AFCO

WWW.AFCORACING.COM

BRAKES

SUSPENSION

COOLING

Modified

Late Model

Open Wheel

2017

OVAL TRACK MASTER CATALOG

CONTACT INFO

800-632-2320

Sales and Technical Support
Open Daily Monday-Friday
8 a.m. - 5:00 p.m. CST

MAILING ADDRESS

P.O. Box 548
Boonville, IN 47601

PHYSICAL ADDRESS

977 Hyrock Blvd.
Boonville, IN 47601

MARKETING PARTNERS

LIMITED WARRANTY

AFCO Performance Group, LLC will repair or replace any products found upon our inspection to be defective in workmanship or material within 12 months from date of purchase for the original purchaser. Except for the limited warranty set forth herein, AFCO Performance Group, LLC makes no warranties either expressed or implied, written or oral, with regard to the products including, without limitation, any warranty of merchantability or fitness for a particular purpose. In no event shall AFCO Performance Group, LLC be liable for any special, incidental or consequential damages, or any other damages whatsoever arising out of or connected with the use or misuse of the products. Purchasers acknowledge and agree that no person, entity or agent of AFCO Performance Group, LLC has any authority to make any statement contrary to this disclaimer and that any warranty statements or representations allegedly made on behalf of AFCO Performance Group, LLC by any such person, entity or agent are void. AFCO Performance Group, LLC products are not D.O.T. approved or intended for street use. Purchasers are relying solely on their own skill and judgment to select, purchase and use suitable products and assume all responsibility and risk with regard thereto.

WHO WE ARE AFCO is an engineering based manufacturing company staffed by experienced professionals who are passionate about the racing industry. AFCO started with a simple need for a better suspension component. Now, after 30 years, we have grown into a full service manufacturing and distribution company that builds industry leading suspension, cooling and brake components. Our products are distributed by the finest automotive aftermarket chassis builders, warehouses, and retailers throughout North America, Europe, Australia and New Zealand. Three decades of working closely with racers and tuners has yielded a team focused on delivering superior performance, quality, and value in every product we make.

PREMIER DESIGN & ENGINEERING

Our great products start with the best design and engineering people. Our engineering team is one of the most experienced in the industry. AFCO products are known for reliability, performance, value and innovation. Before we ever release the first iteration of a new product, we use a combination of: vehicle data collection tools, extensive CAD modeling, finite element analysis testing, laboratory testing and extensive field trials to make sure you are getting the best product for your money. We spend countless hours on the road testing and refining our products at the tracks with our customers so you can be sure our products will work as advertised every time!

MANUFACTURING EXCELLENCE

Our experienced, dedicated manufacturing personnel use automated production machines such as CNC benders, CNC lathes and mills, and laser cutting equipment to give us the ability to produce the highest quality, most consistent products in our industry.

The AFCO advantage is available in thousands of products for a wide range of applications.

UNRIVALED CUSTOMER SERVICE & TRAINING

We understand the needs of our customers and we respond with outstanding technical support and customer service. Shock schools, chassis seminars, product training, fast and friendly service are all part of what you get when you purchase AFCO products.

WINNING PRODUCTS

The common thread that ties all AFCO products together is performance. AFCO products are built to perform because we love it when our customers win! Our unrelenting passion to be the best is the reason professional racers have relied on AFCO products for over 30 years!

CUSTOMIZATION YOU CAN COUNT ON

We strive to meet our customer's specific needs. We can often build to your custom specifications. We look forward to fulfilling your custom orders.

AFCO TECH ON YOUTUBE

YOUTUBE.COM/USER/AFCODYNATECH

SHOCK VIDEOS

There are multiple options out there for racing shocks. Which shock is right for you? It depends on the type of racecar you'll be using the shock with. AFCO has been producing winning shock absorbers for over 30 years. Listen to Rex Merritt explain AFCO's line of steel monotube racing shock options.

Watch a video clip about our Racing Shocks!

Rex Merritt

- Over 40 years of experience in the racing industry.
- 20+ years of racing shock design and development.
- 36 track championships and 500+ feature wins on both dirt and asphalt.
- Owner of Rex Merritt Racing School.
- Previous racecar chassis builder.

AFCO Racing has just released a new Monotube Stock Mount Shock. This 70 Series Shock is used when the track rules call for a stock mounting application. The new stock mount shock from AFCO Racing has great tunability and AFCO can build any kind of valving you want for your racecar.

Watch a video clip about our Stock Mount Shocks!

HOW TO BLEED YOUR BRAKE SYSTEM

One of the most important things on your racecar is the brake system. Bleeding your brakes regularly is the best way to maintain your brake system. Get tips on brake bleeding from our automotive racing industry professionals. Ben Baker walks you through the entire racecar brake bleeding process.

Watch a video clip about how to bleed brakes!

Ben Baker

- 22 years of racing experience, 10 years as a Dirt Late Model Crew chief with 50+ wins.
- 18 years of chassis tuning experience and 9+ years of service at AFCO Racing Products.
- Mechanical Engineering background including jet engine testing and emissions sampling.

CHOOSING A RADIATOR: DUAL VS. SINGLE FAN AND SHROUD

How do you choose the best radiator for your car or truck? With increases in power and performance comes the need to optimize your cooling system. Should you choose a dual or single fan shroud radiator? AFCO has the radiator tech answers you are looking for to optimize the cooling system on your car or truck.

Watch a video clip about how to choose a radiator!

Jay Miller

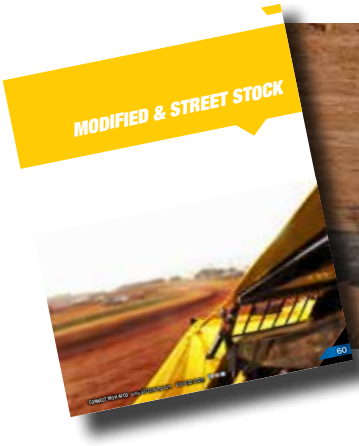
- 36 years of drag racing experience with multiple event wins.
- Former ASE Certified auto technician.
- 22 years of service with AFCO Racing Products including over 11 years of cooling tech support.

Prices Subject to Change Without Notice

AFCO CATALOG INDEX

Each market section has been color coded for ease of use.
GREEN = Late Model Section.
YELLOW = Modified & Street Stock Section.
RED = Open Wheel Section.

LATE MODEL 6



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For more information and a complete listing of accessories and repair parts, visit www.AFCOracing.com

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LATE MODEL NEW PRODUCTS

AFCO TECHNOLOGIES "AT" SERIES SHOCK

With a team of engineers led by shock expert Jerry Link, AFCO recently introduced the AFCO Technologies (AT) series of remote-canister, double-adjustable shocks. The AT Series is AFCO's premium shock line, using highly refined, high-quality components. An extra-large, yet lightweight canister, with a 42% higher gas volume bladder, allows for less rod pressure build-up. The shock comes with a durable .625" shaft. AFCO uses a five-axis CNC machine to create its billet aluminum pistons. New design adjustment needles and seats promote more precise adjustments shock-to-shock. For more details on our AFCO Technologies (AT) series shocks, **please see pages 10-11**.

BILLET CNC MACHINED PISTONS

AFCO's new billet CNC machined pistons are designed to provide optimum performance for the most demanding situations. Utilizing the latest 5-axis CNC equipment combined with 100% inspection ensures each piston meets a high level of quality. Likewise, a thorough deburring process is utilized to further ensure damping curves remain consistent build-to-build as well as throughout the life of each shock absorber. Available in linear/linear or linear/digressive configuration, these pistons will fit any 46mm bore AFCO monotube shock (aluminum or steel bodied). For more details on our billet CNC machined pistons, **please see page 28**.

ULTRA LIGHTWEIGHT BLACK COATED SPRINGS

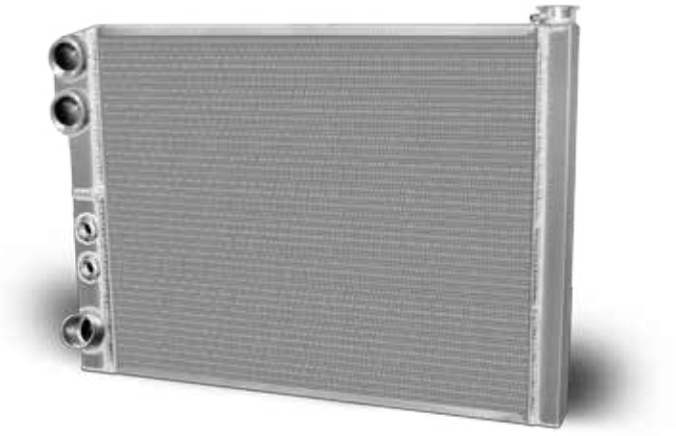
You asked for it and AFCO delivered! Responding to market demand, now you can run high-quality and dependable AFCO springs and still get that "murdered" look! Now in all new black coating, you can get the performance you are looking for with the tightest tolerances in the industry. All AFCOILS are manufactured using ultra-high tensile wire and are guaranteed not to lose more than 1% of free height. Not only are these springs designed to prevent spring lean, the barrel design also prevents spring bow. For more details on our AFCOILS, **please see page 30**.

Prices Subject to Change Without Notice

F88 STAGGERED BORE CALIPERS

The NEW AFCO F88 staggered bore caliper offers improved stopping power and less pad taper to give you the best brakes possible. These fully forged calipers come standard with dual internal cross over fluid ports, truly round forged aluminum pistons, and large 3/8" cross bolts to make this the strongest and most responsive caliper on the market. Other features include the addition of stainless steel abutment plates for reduced wear and long life as well as extreme duty steel bridge bolts which add 10% stiffness vs. the competition's billet calipers. The F88 also offers extra wheel clearance for racers using inner bead lock wheels. Racers will find that the F88 offers less deflection, less pad taper, less brake heat and better release to enhance their braking system. For more details on our AFCO F88 staggered bore calipers, **please see page 45**.

LIGHTWEIGHT DOUBLE PASS RADIATORS



AFCO Racing Products is proud to announce our new lightweight double pass radiator for late models. This is the easiest and most cost effective way to shave as much as 10 pounds off the front of your car, allowing you to concentrate ballast and improve handling. The radiator features a new single row 1.5" tube core for improved air-flow. The new lightweight double pass radiator has the standard features you have come to trust from AFCO such as: furnace brazed tubes with no epoxy, 100% TIG-welded construction and a standard water pressure bung for easy plumbing. We also offer a wide range of inlets (1.5", -16AN, -20AN, and -20 AN Female) to suit your cooling needs. Chevy or Ford configurations available. These race proven lightweight radiators fit the same footprint as our standard radiators and installation is simple with no major modifications needed for mounting. For more details on our AFCO lightweight double pass radiators, **please see pages 60-61**.

LIGHTWEIGHT RADIATORS WITH UNIVERSAL FITTING

AFCO Racing Products has added new configurations to our late model lightweight radiators. At almost half the weight of a 2-row radiator, single row 1.25" tube radiators are ideal for alcohol fueled cars or cars with limited cooling requirements. Our lightweight radiators have the standard features you have come to trust from AFCO such as: furnace brazed tubes with no epoxy and 100% TIG-welded construction. We also offer a wide range of inlets (1.5", -16AN and -20 AN Female) to suit your cooling needs. These race-proven, lightweight radiators fit the same footprint as our standard radiators and installation is simple with no major modifications needed for mounting. For more details on our AFCO lightweight radiators, **please see page 61**.

AT SERIES SHOCKS ALUMINUM

NEW!

DOUBLE ADJUSTABLE

With a team of engineers led by shock expert Jerry Link, AFCO recently introduced the AFCO Technologies (AT) Series of remote-canister, double-adjustable shocks aimed for the dirt late model market.

The AT Series is AFCO's premium shock line, using highly refined, high quality components. An extra-large, yet lightweight canister, with a 42% higher gas volume bladder, allows for less rod pressure build-up. The shock comes with a durable .625" shaft. AFCO uses a five-axis CNC machine to create its billet aluminum pistons. Newly designed adjustment needles and seats promote more precise adjustments shock-to-shock. Racer-friendly coil-over adjuster nuts feature a spring-loaded roller detent and pinch-bolt locking system. Each shock is 100% inspected and built by Jerry Link and his team of shock experts.

AFCO TECHNOLOGIES

FEATURES	BENEFITS
5-axis machined aluminum pistons.	
Pressure balanced base valve design.	Enhanced driver feel in the steering wheel and seat.
Large gas volume reservoir bladder.	
One-piece stainless steel compression adjuster valve body.	Precise compression adjustments from shock-to-shock.
Premium coil-over adjuster nuts with non-marring detent and locking system.	Better feel - easy adjustments and locking.
MADE IN THE U.S.A.	

JERRY LINK

"I've had the opportunity to work with many of the best shock brands and top race teams throughout my career. I was able to work with the talented design team at AFCO Technologies and help create a totally new line of high-end, custom built shocks for the oval track market. Each shock is hand built and personally inspected to ensure maximum performance right out of the gate."
-Jerry Link, AFCO Technologies

Prices Subject to Change Without Notice

ORDERING INFORMATION - HOW TO ORDER

AFCO AT Series Shocks are custom-built per application. **To order, call Jerry Link at 800-632-2320 (ext. 6273).** Please be prepared to discuss:

A) Chassis make/model
B) Car set-up information
C) Track location/size/conditions

Given this information, most cars will require a package of either 5 or 6 shocks.

CANISTER MOUNTS

DESCRIPTION	PART #	PRICE
1-1/4" TUBE MOUNT	50330	$79.99
1-3/8" TUBE MOUNT	50329	$79.99
1-1/2" TUBE MOUNT	50331	$79.99
1-3/4" TUBE MOUNT	50332	$79.99
QUICK PINS (4 PACK)	50334	$24.99

Brad Skinner

GAS SHOCKS ALUMINUM

DOUBLE ADJUSTABLE

62 SERIES

The Silver Series Gas Shock is designed for reduced gas pressure gain. These shocks are owner serviceable, or you can take them to any AFCO shock repair center for convenient and fast turnaround. With a number of customizable options, you can tailor your Silver Series Shocks for any late model application.

- *Double adjustable.*
- *Latest technology.*
- *DURox chrome shaft.*
- *Owner serviceable.*
- *Second-to-none technical support.*
- *Custom valving available at NO EXTRA CHARGE.*

All 62 Series double adjustable:

$524.99

STROKE	COMPRESSED LENGTH	EXTENDED LENGTH
6”	12.20”	18.16”
7”	13.20”	20.16”
8”	14.20”	22.16”
9”	15.20”	24.16”

INCLUDES:
COIL-OVER KIT HARDWARE
(20135C - for each shock)

Prices Subject to Change Without Notice

DOUBLE ADJUSTABLE

POPULAR OPTIONS

7" FRONT - ALL	PART#
STANDARD FRONT (3-6 / 3-6)	6270
HIGH SPEED REBOUND (3-6 / 4-8)	6270HSR
SLICK TRACK (2-5 / 4-8)	6270S
RF HIGH SPEED TIE DOWN (3-6 / 5-12)	6270SX2
RF TIE DOWN (3-6 / 9-14 DIGRESSIVE REBOUND)	6270BNR6
RF/LF LINEAR REBOUND	6270-1LIN
RF 800 LBS @ 1"	6270BNR8
RF 1100 LBS @ 1"	6270BNR11
RF 1500 LBS @ 1"	6270BNR15
RF/LF 600 LBS @ 1"	62736-6BNR
RF/LF 900 LBS @ 1"	62736-9BNRZ

9" REAR - 4 LINK / OTHERS	PART#
LEFT REAR ON 4 LINK & OTHERS (SPRING BEHIND)	6290LR
RIGHT REAR ON 4 LINKS & OTHERS	6290RR
SLICK TRACK (3-6 / 3-6)	6290S
RIGHT REAR ON 4 LINKS & OTHERS (3-6 / 4-7)	62936-47RT
RIGHT REAR ON 4 LINKS & OTHERS (5-8 / 1-3)	62958-13LIN

CUSTOM OPTIONS

LENGTH	VALVING	PART#
6"	SPECIFY - CALL FOR DETAILS	6260SP
7"	SPECIFY - CALL FOR DETAILS	6270SP
8"	SPECIFY - CALL FOR DETAILS	6280SP
9"	SPECIFY - CALL FOR DETAILS	6290SP

CANISTER MOUNTS

DESCRIPTION	PART #	PRICE
1-1/4" TUBE MOUNT	50330	$79.99
1-3/8" TUBE MOUNT	50329	$79.99
1-1/2" TUBE MOUNT	50331	$79.99
1-3/4" TUBE MOUNT	50332	$79.99
QUICK PINS (4 PACK)	50334	$24.99

UNBELIEVABLY SMART BUNDLE

Receive a full day of Shock School with any SILVER SERIES TRACKPAK PURCHASE! *CALL FOR DETAILS*

4 shocks for only:
$2,099.99

TRACKPAK

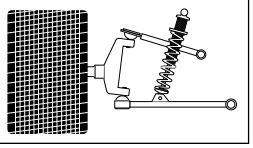
4-PACK OPTION

(2) 7" FRONT & (2) 9" REAR	PART#
4 SHOCK TRACKPAK - 4-LINK	6200-179

AFCO TECH: 4-LINK GAS SHOCK RECOMMENDATIONS

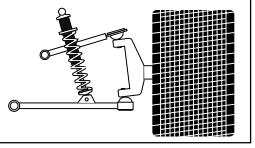
Left Front Shocks

GAS	TRACK CONDITION	DOUBLE ADJ.	SINGLE ADJ.	NON ADJ.
	BASE	6270HSR	2675-610	2175D
	SLICK	6270HSR	2675-610	2175-3D
	ROUGH	6270-1LIN	2675-610	2175D



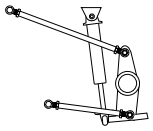
Right Front Shocks

GAS	TRACK CONDITION	DOUBLE ADJ.	SINGLE ADJ.	NON ADJ.
	BASE	6270BNR6	2674-610	2175-10
	SLICK	6270BNR6	2673-610	2173-10
	ROUGH	6270-1LIN	2674-610	2174-8



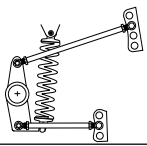
Left Rear Front Traction Shocks

GAS	TRACK CONDITION	DOUBLE ADJ.	SINGLE ADJ.	NON ADJ.
	BASE	6290LRF	3190CA	21960
	SLICK	6290LRF	3190CA	2196-2
	ROUGH	6290LRF	3190CA	2195-3



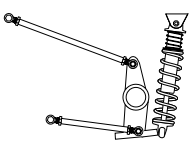
Right Rear Shocks

GAS	TRACK CONDITION	DOUBLE ADJ.	SINGLE ADJ.	NON ADJ.
	BASE	6290S	2694-47	2194
	SLICK	6290S	2693-47	2193-6
	ROUGH	6290S	2693-47	2193-6



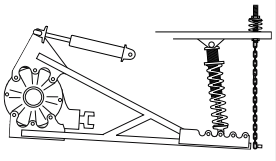
Left Rear Behind Shocks

GAS	TRACK CONDITION	DOUBLE ADJ.	SINGLE ADJ.	NON ADJ.
	BASE	6290LR	2695-36	2194
	SLICK	6290LR	2695-36	2195-3
	ROUGH	6290LR	2695-36	2194-5



Fifth Coil / Torque Arm Shocks

GAS	TRACK CONDITION	DOUBLE ADJ.	SINGLE ADJ.	NON ADJ.
	BASE	6270HSR	2673-47	2173-5
	SLICK	6270HSR	2673-47	2173-7
	ROUGH	6270HSR	2673-47	2173



GAS SHOCKS ALUMINUM

SINGLE ADJUSTABLE

26 SERIES

- *Gas pressure single adjustable.*
- *Available in either compression or rebound adjustable.*
- *Schrader valve/floating piston design for gas pressure tuning.*
- *Coil-over kit sold separately. See below.*

All 26 Series single-adjustable:

$279.99

DESCRIPTION	COMPRESSED LENGTH	EXTENDED LENGTH
5"	11.40"	15.35"
6"	12.40"	17.35"
7"	13.40"	19.35"
8"	14.40"	21.35"
9"	15.40"	23.35"

HOW TO READ AND ORDER YOUR AFCO SHOCKS:

REBOUND ADJUSTABLE

SHOCK SERIES	STROKE LENGTH	COMP. VALVE OPTIONS		REB. RANGE OPTIONS	ROD END STYLE		PART NUMBER
26	9	3	-	36	Z	=	2693-36Z
ALUMINUM SINGLE ADJUSTABLE	OPTIONS: 6", 7", 8" or 9"	0 to 14 FIXED		3 thru 6 =36 4 thru 8 = 48 6 thru 10 = 610	SHORT ROD END		

COMPRESSION ADJUSTABLE

SHOCK SERIES	STROKE LENGTH	COMP. RANGE OPTIONS		REB. VALVE OPTIONS	ROD END STYLE		PART NUMBER
26	9	36	-	3	Z	=	26936-3Z
ALUMINUM SINGLE ADJUSTABLE	OPTIONS: 6", 7", 8" OR 9"	3 thru 6 =36 4 thru 8 = 48 6 thru 10 = 610		0 to 14 FIXED	SHORT ROD END		

GAS SHOCK RECOMMENDATIONS - PAGE 13

BIG BODY - ALUMINUM THREADED COIL-OVER ACCESSORIES

21, 26 & 31 SERIES

DESCRIPTION	PART #	PRICE
TAPERED CONE KIT	20135	$39.99
SPRING SEAT ONLY (TAPERED CONE)	20130	$19.99
ADJUSTER NUT ONLY	20131A	$29.99
SNAP RING	10243SR	$3.99

20135

20130

20131A

10243SR

Prices Subject to Change Without Notice

GAS SHOCKS ALUMINUM

SINGLE ADJUSTABLE

31 SERIES

- *Gas pressure single adjustable.*
- *Available in either compression or rebound adjustable.*
- *Schrader valve/bladder design for gas pressure tuning and quick response.*
- *Coil-over kit sold separately. See page 20.*

All 31 Series single-adjustable:

$329.99

STROKE	COMPRESSED LENGTH	EXTENDED LENGTH	BODY DIAMETER
7" (3163FC)	14.80"	21.80"	2.17"
9" (3190CA)	16.80"	25.80"	2.17"

SPECIAL APPLICATIONS

DESCRIPTION	7" STROKE
FIFTH COIL (3/4-7)	3163FC
DESCRIPTION	**9" STROKE**
TRACTION SHOCK (3-6/0)	3190CA

HOW TO READ AND ORDER YOUR AFCO SHOCKS:

REBOUND ADJUSTABLE

SHOCK SERIES	STROKE LENGTH	COMP. VALVE OPTIONS		REB. RANGE OPTIONS	ROD END STYLE		PART NUMBER
31	9	3	-	36	Z	=	3193-36Z
ALUMINUM SINGLE ADJUSTABLE	OPTIONS: 6", 7", 8" or 9"	0-14 FIXED		3 thru 6 =36 4 thru 8 = 48 6 thru 10 = 610	SHORT ROD END		

COMPRESSION ADJUSTABLE

SHOCK SERIES	STROKE LENGTH	COMP. RANGE OPTIONS		REB. VALVE OPTIONS	ROD END STYLE		PART NUMBER
31	9	36	-	3	Z	=	31936-3Z
ALUMINUM SINGLE ADJUSTABLE	OPTIONS: 6", 7", 8" OR 9"	3 thru 6 =36 4 thru 8 = 48 6 thru 10 = 610		0 to 14 FIXED	SHORT ROD END		

GAS SHOCK RECOMMENDATIONS - PAGE 13

VISIT US ONLINE AT AFCORACING.COM

- FIND A DEALER
- WATCH TUTORIALS
- SHOP THE ONLINE STORE
- PLACE AN ORDER

SIGN UP FOR OUR **NEWSLETTER**

GAS SHOCKS ALUMINUM

NON-ADJUSTABLE

21 SERIES

- *Fixed valving in a gas pressure design.*
- *Threaded for coil-over applications.*
- *User serviceable/repairable.*
- *Custom valving available.*
- *Coil-over kit (#20135) sold separately.* *See page 20.*

All 21 Series non-adjustable:

$174.99

DESCRIPTION	7"D STROKE	9"D STROKE
COMPRESSED	13.53"	15.53"
EXTENDED	20.47"	24.47"

HOW TO READ AND ORDER YOUR AFCO SHOCKS:

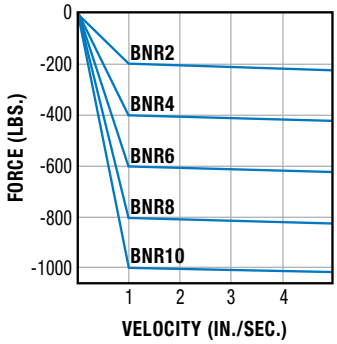
SHOCK SERIES	STROKE LENGTH	COMP. VALVE OPTIONS		REB. VALVE OPTIONS	D		PART NUMBER
21	9	3	-	6	D	=	2193-6D
ALUMINUM NON-ADJUSTABLE	OPTIONS: 6", 7", 8" or 9"	0 to 12 FIXED		0-14 (LINEAR) or BNR*X* (DIGRESSIVE) (SEE CHART BELOW)			

WHAT IS BNR VALVING?

AFCO's BNR (BIG NOSE REBOUND) rebound designation offers you an easy way to order your shocks with digressive rebound. The "*X*" in BNR*X* allows you to name how stiff (@ 1"/sec.) you want your rebound.

***X* VALUE =**

- **4** (400# @ 1"/SEC.)
- **6** (600# @ 1"/SEC.)
- **8** (800# @ 1"/SEC.)
- **10** (1000# @ 1"/SEC.)



GAS SHOCK RECOMMENDATIONS - PAGE 13

Prices Subject to Change Without Notice

TWIN TUBE SHOCKS ALUMINUM

DOUBLE ADJUSTABLE

37 SERIES

- *Double adjustable shock with no external canister - fits many shock rules.*
- *Twin Tube design for ultimate in traction when traction is at its worst.*
- *Includes coil-over hardware kit.*
- *Special orders available.*

All 37 Series double adjustable:

$499.99

POPULAR OPTIONS

7" FRONT - ALL	PART#
STANDARD FRONT (3-6 / 3-6)	3770Z
HIGH SPEED REBOUND (3-6 / 4-8)	3770HSRZ
SLICK TRACK (2-5 / 4-8)	3770SZ
RF HIGH SPEED TIE DOWN (3-6 / 5-12)	3770SX2Z
RF TIE DOWN (3-6 / 9-14 DIGRESSIVE REBOUND)	3770BNR6Z
RF/LF LINEAR REBOUND	3770-1LINZ
RF 800 LBS @ 1"	3770BNR8Z
RF 1100 LBS @ 1"	3770BNR11Z
RF 1500 LBS @ 1"	3770BNR15Z
RF/LF 600 LBS @ 1"	37736-6BNR
RF/LF 900 LBS @ 1"	37736-9BNRZ

9" REAR - 4 LINK / OTHERS	PART#
LEFT REAR ON 4 LINK & OTHERS (SPRING BEHIND)	3790LZ
LEFT REAR FRONT ON 4 LINKS & OTHERS	3790LRF
RIGHT REAR ON 4 LINKS & OTHERS	3790RZ

9" REAR - SWING ARM	PART#
(3-6 / 3-6)	3790SAZ

CUSTOM OPTIONS

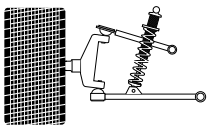
LENGTH	VALVING	PART#
6"	SPECIFY - CALL FOR DETAILS	3760SPZ
7"	SPECIFY - CALL FOR DETAILS	3770SPZ
8"	SPECIFY - CALL FOR DETAILS	3780SPZ
9"	SPECIFY - CALL FOR DETAILS	3790SPZ

STROKE	COMPRESSED LENGTH	EXTENDED LENGTH
5"	11.18"	16.10"
6"	12.18"	18.10"
7"	13.18"	20.10"
8"	14.18"	22.10"
9"	15.18"	24.10"

AFCO TECH: 4-LINK TWIN TUBE SHOCK RECOMMENDATIONS

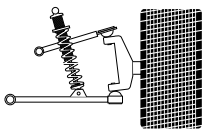
Left Front Shocks

TWIN TUBE	TRACK CONDITION	DOUBLE ADJ.	SINGLE ADJ.	NON ADJ.
	BASE	3770S	3675-48	1375-7
	SLICK	3770S	3675-48	1376-4
	ROUGH	3770-14N	3675-48	1374-7



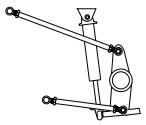
Right Front Shocks

TWIN TUBE	TRACK CONDITION	DOUBLE ADJ.	SINGLE ADJ.	NON ADJ.
	BASE	3770BNR6	3674-510	1373-8
	SLICK	3770BNR6	3673-510	1373-8
	ROUGH	3770-1LIN	3674-510	1374-8



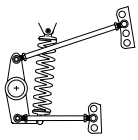
Left Rear Front / Traction Shocks

TWIN TUBE	TRACK CONDITION	DOUBLE ADJ.	SINGLE ADJ.	NON ADJ.
	BASE	37969-03	35936-0	1396-0
	SLICK	37969-03	35936-0	1398-0
	ROUGH	37969-03	35936-3	1396-3



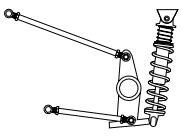
Right Rear Shocks

TWIN TUBE	TRACK CONDITION	DOUBLE ADJ.	SINGLE ADJ.	NON ADJ.
	BASE	3790SA	3694-47	1394
	SLICK	3790SA	3693-47	1393-6
	ROUGH	3790SA	3693-47	1393-6



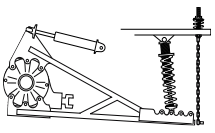
Left Rear Behind Shocks

TWIN TUBE	TRACK CONDITION	DOUBLE ADJ.	SINGLE ADJ.	NON ADJ.
	BASE	3790L	3695-36	1394
	SLICK	3790L	3695-36	1395-3
	ROUGH	3790L	3695-36	1394-5



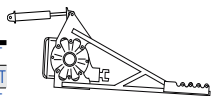
Fifth Coil / Torque Arm Shocks

TWIN TUBE	TRACK CONDITION	DOUBLE ADJ.	SINGLE ADJ.	NON ADJ.
	BASE	3770HSR	3673FC	1373-5
	SLICK	3770HSR	3673FC	1373-7
	ROUGH	3770HSR	3673FC	1373



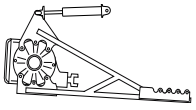
Axle Damper Rear Shocks

TWIN TUBE	TRACK CONDITION	DOUBLE ADJ.	SINGLE ADJ.	NON ADJ.
	BASE	•	•	1171-9T
	SLICK	•	•	1171-14T
	ROUGH	•	•	1171-9T



Axle Damper Front Shocks

TWIN TUBE	TRACK CONDITION	DOUBLE ADJ.	SINGLE ADJ.	NON ADJ.
	BASE	•	•	1176-0T
	SLICK	•	•	1179-1T
	ROUGH	•	•	1174-0T



TWIN TUBE SHOCKS ALUMINUM

SINGLE ADJUSTABLE

35/36 SERIES

- *35 Series: Compression changes will not affect rebound.*
- *36 Series: Rebound changes will not affect compression.*
- *Includes coil-over hardware kit.*

All 35/36 Series single adjustable:

$299.99

36 SERIES

35 SERIES

CUSTOM OPTIONS

DESCRIPTION	PART#
6" REBOUND ADJ.	3660SPZ
6" COMPRESSION ADJ.	3560SP
7" COMPRESSION ADJ.	3570SP
8" REBOUND ADJ.	3680SPZ
8" COMPRESSION ADJ.	3580SP
9" REBOUND ADJ.	3690SPZ
9" COMPRESSION ADJ.	3590SP

STROKE	COMPRESSED LENGTH	EXTENDED LENGTH
5"	11.18"	16.10"
6"	12.18"	18.10"
7"	13.18"	20.10"
8"	14.18"	22.10"
9"	15.18"	24.10"

HOW TO READ AND ORDER YOUR 35 SERIES AFCO SHOCKS:

COMPRESSION ADJUSTABLE

SHOCK SERIES	STROKE LENGTH	COMP. RANGE OPTIONS		REB. VALVE OPTIONS		PART NUMBER
35	9	36	-	3	=	35936-3
ALUMINUM SINGLE ADJUSTABLE	OPTIONS: 6", 7", 8" OR 9"	3 thru 6 =36 4 thru 8 = 48 6 thru 10 = 610		0 to 14 FIXED		

HOW TO READ AND ORDER YOUR 36 SERIES AFCO SHOCKS:

REBOUND ADJUSTABLE

SHOCK SERIES	STROKE LENGTH	COMP. VALVE OPTIONS		REB. RANGE OPTIONS	ROD END STYLE	PART NUMBER
36	9	3	-	36	Z	= 3693-36Z
ALUMINUM SINGLE ADJUSTABLE	OPTIONS: 6", 7", 8" or 9"	0 to 14 FIXED		3 thru 6 =36 4 thru 8 = 48 6 thru 10 = 610	SHORT ROD END	

TWIN TUBE SHOCK RECOMMENDATIONS - PAGE 17

Prices Subject to Change Without Notice

TWIN TUBE SHOCKS ALUMINUM

NON-ADJUSTABLE

13 SERIES

- *Shim stack technology gives excellent consistency and repeatability.*
- *Twin Tube design for best performance on slick and smooth tracks.*
- *Coil-over kit (#20135) sold separately.* *See page 20.*

All 13 Series non-adjustable:

$189.99

STROKE	COMPRESSED LENGTH	EXTENDED LENGTH
6"	12.32"	18.25"
7"	13.32"	20.25"
8"	14.32"	22.25"
9"	15.32"	24.25"

HOW TO READ AND ORDER YOUR 13 SERIES AFCO SHOCKS:

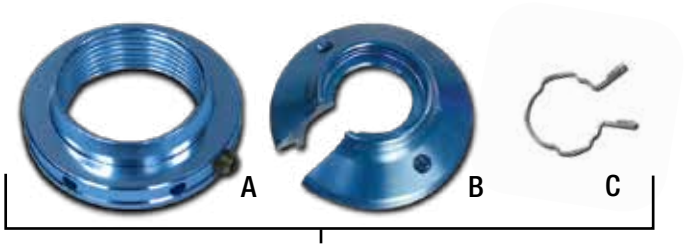
	SHOCK SERIES	STROKE LENGTH	COMP. VALVE		REB. VALVE	DEFLECTIVE DISC DESIGN	PART NUMBER
NON-ADJUSTABLE	13	9	3	-	6	T	= 1393-6T
	ALUMINUM NON-ADJUSTABLE	6", 7", 8" or 9"	0 to 9 FIXED		0 to 14 FIXED		

TWIN TUBE SHOCK RECOMMENDATIONS - PAGE 17

Corey Earl

SHOCK ACCESSORIES

BIG BODY - ALUMINUM THREADED COIL-OVER KITS

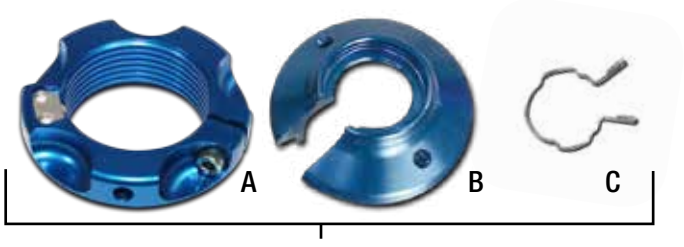


BLUE STANDARD COIL-OVER KIT: **20135**

DESCRIPTION	PART #	PRICE
BLUE STANDARD COIL-OVER KIT	20135	$39.99
A) ADJUSTER NUT ONLY	20131A	$29.99
B) SPRING SEAT ONLY (TAPERED CONE)	20130	$19.99
C) SNAP RING ONLY	10243SR	$3.99

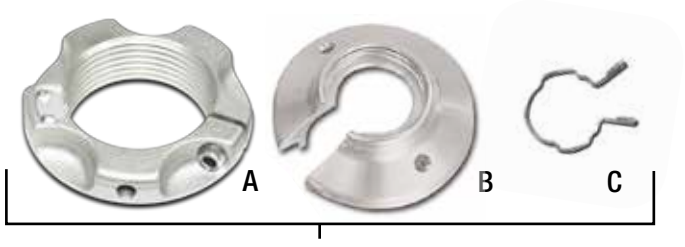
SILVER STANDARD COIL-OVER KIT: 20135C

DESCRIPTION	PART #	PRICE
SILVER STANDARD COIL-OVER KIT	20135C	$39.99
A) ADJUSTER NUT ONLY	20131AC	$29.99
B) SPRING SEAT ONLY (TAPERED CONE)	20130C	$19.99
C) SNAP RING ONLY	10243SR	$3.99



BLUE DELUXE COIL-OVER KIT: **20135PRO**

DESCRIPTION	PART #	PRICE
BLUE DELUXE LOCKING COIL-OVER KIT	20135PRO	$59.99
A) ADJUSTER NUT ONLY	20131APRO	$49.99
B) SPRING SEAT ONLY (TAPERED CONE)	20130	$19.99
C) SNAP RING ONLY	10243SR	$3.99



SILVER DELUXE COIL-OVER KIT: 20135CPRO

DESCRIPTION	PART #	PRICE
SILVER DELUXE LOCKING COIL-OVER KIT	20135CPRO	$59.99
A) ADJUSTER NUT ONLY	20131ACPRO	$49.99
B) SPRING SEAT ONLY (TAPERED CONE)	20130C	$19.99
C) SNAP RING ONLY	10243SR	$3.99

COIL-OVER TRAVEL INDICATOR

Great tool to determine what your suspension is doing.

INSTALLS AS SHOWN

DESCRIPTION	PART #	PRICE
COIL-OVER TRAVEL INDICATOR	20116	$54.99

COIL-OVER MOUNTS

20137
Universal mount

20137-1
Narrow universal mount

20138
For round tube lower control arm

20139
Roll cage mount: 1/2" bolt

DESCRIPTION	PART #	PRICE
BUSHING ONLY	20136B	$4.99
UNIVERSAL MOUNT	20137	$19.99
UNIVERSAL MOUNT - NARROW	20137-1	$14.99
ROUND TUBE MOUNT	20138	$19.99
ROLL CAGE MOUNT	20139	$19.99

Prices Subject to Change Without Notice

SHOCK ACCESSORIES DUAL STAGE COIL-OVER

AFCO's Dual Stage Coil-Over assembly provides variable spring rates that can be used to improve traction and handling in the slickest of conditions. Additionally, the assemblies can help eliminate suspension bottoming problems common with today's dirt late model racecars.

Complete Big Body Dual Stage Kit: 20121-2

AFCO BIG BODY DUAL STAGE COIL-OVER

DESCRIPTION	PART #	PRICE
BIG BODY DUAL STAGE HARDWARE KIT (INCLUDES (2) 20100-2, 20183-1, 20183-2)	20121-2	$69.99
DUAL STAGE SPRING SLIDER NYLON	20183-1	$29.99
DUAL STAGE JAM NUT (REQUIRES 2 PCS.)	20100-2	$19.99
DUAL STAGE SPRING SLIDER ALUMINUM	20183-2	$24.99

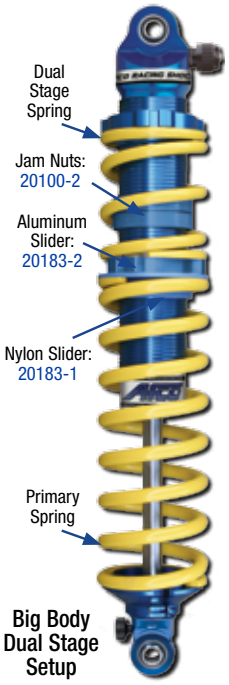
DUAL STAGE SPRINGS

BIG BODY DUAL STAGE COMPONENTS	PART #	PRICE
SECONDARY SPRING 5" X 400 (2-5/8" ID)	26400-3	$74.99
SECONDARY SPRING 5" X 500 (2-5/8" ID)	26500-3	$74.99
PRIMARY SPRING 8.25" X 600 (2-5/8" ID)	26600-2	$74.99
PRIMARY SPRING 8.25" X 700 (2-5/8" ID)	26700-2	$74.99

*For a complete list of our spring offerings, see page 30-31.

PRIMARY SPRING | SECONDARY SPRING

HOW IT WORKS



Big Body Dual Stage Setup

AFCO Dual Stage Coil-Over assemblies use two coil-over springs, a special nylon slider for small body shocks or a nylon/aluminum slider for big body shocks that fits between the two springs. Also, two special, thin-walled nuts are used to jam the slider assembly in order to "stage" suspension stiffness. When the slider assembly (located between the two springs) is free to slide on its shock, the Dual Stage assembly produces a combined spring rate softer than either rate of the two springs used (see combined spring rate formula below).

Spring Rate Formula: Dual Active Springs

$$\frac{\text{Primary Spring Rate X Secondary Spring Rate}}{\text{Primary Spring Rate + Secondary Spring Rate}} = \textbf{Actual Spring Rate}$$

Example: $\frac{200\text{\#/in. X } 400\text{\#/in.}}{200\text{\#/in. + } 400\text{\#/in.}} = \frac{80{,}000}{600} =$ **133.33#/in.**

Note: The combination of a 200#/in. and 400#/in. spring works the same as a single 133#/in. spring, as long as both combination springs are active.

However, the spring rate of the Dual Stage assembly stiffens to that of the primary spring, which remains as the sole, active spring whenever the slider assembly contacts the adjustable Dual Stage jam nuts.

POPULAR SETUPS

Left Rear: You can use AFCO's Dual Stage Coil-Over assembly on the left rear to help improve forward bite off the corners in the slickest of conditions. Start out with a 200 #/inch primary and a 400 #/inch secondary spring. The primary springs should be at least 12 inches tall and the secondary springs should be at least 4 inches tall to avoid potential coil-bind problems on left rear suspension applications. Set ride heights with the dual jam nuts not contacting the slider assembly. Adjust the jam nuts to just touch the slider assembly after ride heights have been set. This set-up provides a relatively soft, 133 #/inch spring rate during rebound travel beyond ride height, which lets a chassis hike up easily and develop left rear drive off the corners. However, this set-up produces a stiffened compression rate of 200 #/inch during compression travel beyond ride height. This "staged" rise in spring rate increases weight transfer to the left rear tire during initial acceleration, which helps to improve forward bite. Also, the soft initial spring rate of this dual spring assembly requires additional preloading of the coil-over assembly in order to maintain left rear ride heights. The extra preload helps to keep the coil-over assembly loaded at all times, which can improve overall traction and handling consistency.

Right Rear: Start with a 400 #/inch primary and a 300 #/inch secondary spring to free overall handling in heavy track conditions. Set ride heights with the dual jam nuts not contacting the slider assembly. Adjust the jam nuts to achieve a 2 inch gap (to start) between the jam nuts and slider assembly after ride heights have been set. This set-up provides a 171 #/inch rate at corner entry and a 400 #/inch rate at corner exit. Use 8 inch tall springs to avoid potential coil bind problems.

Right Front: Start out with AFCO's specially designed 26400-3 secondary and 26700-2 primary springs on your right front coil-over. These springs are specially designed to eliminate coil-bind and the need to compress the spring assembly prior to installation onto a 7 inch stroke shock. Set ride heights with the dual jam nuts not contacting the slider assembly. Adjust the jam nuts to achieve a 1.5 inch gap between the jam nuts and slider assembly after ride heights have been set. This set-up provides a 254 #/inch spring rate at corner entry and a 700 #/inch rate at corner exit, which works well in slick conditions to help eliminate loose corner entry deceleration handling and to improve forward bite off the corners. If necessary, you can increase the gap up to approximately 2 inches in .250 inch increments to loosen corner exit handling. You can decrease the gap to tighten corner exit handling. This setup also helps to keep right front suspensions from bottoming out during cornering.

*This set-up information applies specifically to dirt late model race cars and in general to other types.

SHOCK ACCESSORIES

SHOCK PROTECTION

COIL-OVER SHOCK COVERS

Sold as a single cover.

DESCRIPTION	PART#	PRICE
10" SHOCK COVER (SINGLE)	0WSCR14	$34.99
12" SHOCK COVER (SINGLE)	0WSCR19	$34.99
14" SHOCK COVER (SINGLE)	0WSCR21	$34.99

SHAFT PROTECTORS

For non coil-over applications.

DESCRIPTION	PART #	PRICE
SHAFT PROTECTOR KIT	20379-1	$34.99
REPLACEMENT TUBES (1 PAIR)	20379-1S	$29.99

BODY PROTECTOR

Big Body coil-over shock body protector reduces damage from bowing springs.

DESCRIPTION	PART #	PRICE
SHOCK BODY PROTECTOR (4 PACK)	20379	$29.99

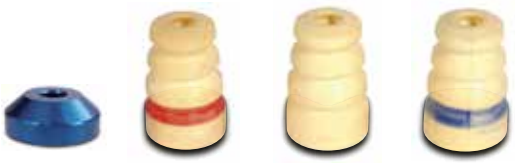
CANISTER MOUNTS

Use to mount shock canisters to chassis.

DESCRIPTION	PART #	PRICE
1-1/4" CANISTER MOUNT	50330	$79.99
1-3/8"	50329	$79.99
1-1/2"	50331	$79.99
1-3/4"	50332	$79.99
QUICK PINS (4 PACK)	50334	$24.99

SHOCK BUMPERS

DESCRIPTION	PART #	PRICE
3/4" JOUNCE RUBBER (NOT SHOWN)	A550090035X	$1.99
CONE FOR CONVOLUTED BUMPER	20173	$14.99
1.25" BLACK, EXTRA HARD (NOT SHOWN)	100137	$5.99
2.25" SPEEDTHANE RED BUMPER ONLY (SOFT)	223527	$24.99
2.25" SPEEDTHANE NATURAL BUMPER ONLY (MEDIUM)	223533	$24.99
2.25" SPEEDTHANE BLUE BUMPER ONLY (HARD)	223539	$24.99
3" SPEEDTHANE RED BUMPER ONLY (SOFT)	223541	$24.99
3" SPEEDTHANE NATURAL BUMPER ONLY (MEDIUM)	223550	$24.99
3" SPEEDTHANE BLUE BUMPER ONLY (HARD)	223559	$24.99



20173 Cone | 223541 3" Soft | 223550 3" Medium | 223559 3" Hard

SHOCK MOUNT PINS

DESCRIPTION	PART #	PRICE
HAIRPIN, 2-1/2"	10156-2	$10.99
DETENTED, 2-1/2"	10156	$34.99

Prices Subject to Change Without Notice

REBUILD TOOLS TOOLS & SUPPLIES

DESCRIPTION	PART #	PRICE
GAS ROD GUIDE WRENCH	A700500051	$89.99

DESCRIPTION	PART #	PRICE
SHOCK HEX BLEEDER WRENCH	700500180	$9.99

DESCRIPTION	PART #	PRICE
FLOATING PISTON HEIGHT GAUGE	A700500136	$49.99
1/2" SHAFT PISTON HEIGHT GAUGE	700500181	$49.99

DESCRIPTION	PART #	PRICE
ROD END DETENT WRENCH	A700500035	$34.99

DESCRIPTION	PART #	PRICE
TWIN-PRONG BLEEDER	A700500058	$29.99

DESCRIPTION	PART #	PRICE
PRESSURE TUBE INSTALLER	A700500090	$39.99

DESCRIPTION	PART #	PRICE
OVERFLOW CUP (SB, BB, & QM)	550000302	$84.99

DESCRIPTION	PART #	PRICE
NON/SINGLE ADJ. TWIN TUBE JET PLUG	A700500065	$59.99

DESCRIPTION	PART #	PRICE
TWIN TUBE COMP. HOUSING WRENCH	A700500066	$69.99

NEW!

DESCRIPTION	PART #	PRICE
BIG BODY ROD GUIDE WRENCH	550000665	$54.99

DESCRIPTION	PART #	PRICE
HAND BEARING PRESS	A700500076	$49.99

DESCRIPTION	PART #	PRICE
NEEDLE CLIP INSTALLER	A700500052	$57.99

DESCRIPTION	PART #	PRICE
CANISTER VISE PLATE	A700500034	$49.99

DESCRIPTION	PART #	PRICE
NEEDLE SEAL INSTALLER	A700500017	$57.99

SEE PAGES 25-27 FOR INDIVIDUAL SHOCK COMPONENTS

REBUILD TOOLS TOOLS & SUPPLIES

DESCRIPTION	PART #	PRICE
RETENTION BUSHING REMOVER	A700500131	$39.99

DESCRIPTION	PART #	PRICE
BIG BODY WRENCH HANDLE	700500048	$469.99
BIG BODY ALUM. SLEEVE	700500147	$34.99

ROD GUIDE TOOLS

DESCRIPTION	PART #	PRICE
ROD GUIDE INSTALLER	A700500059	$24.99
ROD GUIDE TOOL (63/64)	550000281	$29.99

SPANNER WRENCH

Used for adjusting coil-over nuts. Spring pressure should be relieved before adjusting.

DESCRIPTION	PART #	PRICE
SPANNER WRENCH	20110	$39.99

SHOCK VISE AND MOUNTING STAND

DESCRIPTION	PART #	PRICE
SHOCK VISE/MOUNTING STAND	20113	$279.99

PREMIUM SHOCK OIL

For use in all AFCO rebuildable shocks.

DESCRIPTION	PART #	PRICE
1 QUART	MT59506	$19.99
5 GALLONS	165006	$299.99

GAS SHOCK INFLATION GAUGES

20109 20109-1 20109-8 550090237

DESCRIPTION	PART #	PRICE
GAS SHOCK INFLATION ASSY. 0-300 PSI	20109	$99.99
GAUGE ONLY 0-300 PSI	20109-1	$44.99
GAS SHOCK INFLATION ASSY. 0-30 PSI	20109-8	$99.99
GAUGE ONLY 0-30 PSI	550090237	$44.99

COIL-OVER ADJUSTER NUT BEARING KIT

Sold in pairs.

DESCRIPTION	PART #	PRICE
NUT BEARING KIT	20144	$54.99

13T, 35, 36 & 37 SERIES REPLACEMENT PARTS

REPLACEMENT SHOCK BODIES

ALUMINUM BODY TWIN TUBE

DESCRIPTION	SMOOTH	THREADED	PRICE
6" SHOCK BODY	A550010186X	550010076	$31.99
7" SHOCK BODY	A550010187X	550010077	$33.99
8" SHOCK BODY	A550010188X	550010078	$31.99
9" SHOCK BODY	A550010189X	550010079	$31.99
END CAP O-RING (QTY. 25)	550060013-25	550060013-25	$29.99

REPLACEMENT BODY CAP ASSEMBLIES

13T & 36 Series

DESCRIPTION	PART #	PRICE
BODY CAP (PLUG, PLUG O-RING & JET NOT INCLUDED)	550010072	$29.99
NON-ADJ. PLUG	A550090049X	$5.99
PLUG O-RING	A550060017X	$1.99
JET-FIXED	A550030070X	$4.99

550010072

35 & 37 Series

DESCRIPTION	PART #	PRICE
STD. BODY CAP	550100112	$59.99
REPLACEMENT KNOB	A550040023X	$9.99
BEARING AND CLIP	1000	$14.99
BEARING ONLY (5 PACK)	901040009-5	$49.99

550100112

REPLACEMENT ROD ENDS

20172 20177 20177-1 20177-2 20176 20176-1 20176-2

DESCRIPTION	SERIES	PART #	PRICE
Z STYLE ROD END WITH SIDE KNOB (BLUE)	36Z & 37Z	20172	$74.99
STD. ADJUSTABLE ROD END (BLUE)	36 & 37	20177	$89.99
ADJUSTABLE ROD END 1" EXT. (BLUE)	36 & 37	20177-1	$99.99
ADJUSTABLE ROD END 2" EXT. (BLUE)	36 & 37	20177-2	$99.99
STD. NON-ADJUSTABLE ROD END (BLUE)	13T & 35	20176	$34.99
NON-ADJUSTABLE ROD END 1" EXT. (BLUE)	13T & 35	20176-1	$44.99
NON-ADJUSTABLE ROD END 2" EXT. (BLUE)	13T & 35	20176-2	$44.99

REBUILD TOOLS

DESCRIPTION	PART #	PRICE
PRESSURE TUBE INSTALLER	A700500090	$39.99
BIG BODY BLEEDER TOOL "OLD STYLE" (2 PRONG)	A700500058	$29.99
HEX BLEEDER TOOL	700500180	$9.99
ROD GUIDE WRENCH	550000665	$54.99
OVERFLOW CUP	550000302	$84.99
AFCO PREMIUM SHOCK OIL QUART	MT59506	$19.99

REPLACEMENT SHAFT ASSEMBLIES

STD. ADJ. ROD END

36 & 37 Series

DESCRIPTION	PART #	PRICE
4"	550140031	$89.99
5"	550150031	$94.99
6"	550160031	$89.99
7"	550170031	$89.99
8"	550180031	$89.99
9"	550190031	$89.99

SHORT ADJ. ROD END

36Z & 37Z Series

DESCRIPTION	PART #	PRICE
4"	550140033	$94.99
5"	550150033	$92.99
6"	550160033	$94.99
7"	550170033	$94.99
8"	550180033	$94.99
9"	550190033	$94.99

NON-ADJ. ROD END

13T & 35 Series

DESCRIPTION	PART #	PRICE
4"	550070074	$24.99
5"	550070075	$24.99
6"	550070076	$24.99
7"	550070077	$24.99
8"	550070078	$24.99
9"	550070079	$24.99

36 & 37 SERIES (STD.)

36Z & 37Z SERIES (SHORT Z STYLE)

13T & 35 SERIES (NON-ADJ.)

REPLACEMENT ROD GUIDE ASSEMBLIES

DESCRIPTION	PART #	PRICE
COMPLETE ROD GUIDE ASSEMBLY	550100157	$34.99
COMPLETE ROD GUIDE ASSEMBLY (SILVER)	550100157C	$34.99
1/2" SHAFT CONVERSION ROD GUIDE ASSEMBLY (SILVER)	550000497	$39.99
ROD SCRAPER (5 QTY.)	550060065-5	$14.99
OUTER ROD GUIDE O-RING (5 QTY.)	BR57002-5	$5.99
INNER SHAFT O-RING (5 QTY.)	550060042-5	$9.99
INNER TEFLON BACKER (5 QTY.)	550060014-5	$5.99
BLEEDER SCREW WITH O-RING (5 QTY.)	550000658-5	$4.99
PRESSURE TUBE O-RING (5 QTY.)	550060034-5	$9.99
SCRAPER RETAINING RING (OLD ROD GUIDE) (5 QTY.)	550080075-5	$2.99
REPLACEMENT SEALS	157SEALKIT	$5.99

DOUBLE/SINGLE NON-ADJ. TWIN TUBE REBUILD KITS

Kits Include:

- *All common components needed for complete rebuild/revalve of multiple shocks.*
- *Component reference guide with photos and part numbers.*

DESCRIPTION	PART #	PRICE
REBUILD KIT - MAIN SHIMS	MT/TTSB	$259.99
REBUILD KIT - BASE VALVE/BLEED SHIMS	TTBV/AC	$299.99
REBUILD KIT - COMPRESSION JETS (11T & 13T SERIES ONLY)	TTJETKIT	$179.99

REPLACEMENT PRESSURE TUBES

DESCRIPTION	PART #	PRICE
3"	550010090	$14.99
4"	550010091	$14.99
5"	550010092	$14.99
6"	550010093	$14.99

DESCRIPTION	PART #	PRICE
7"	550010094	$14.99
8"	550010095	$12.99
9"	550010096	$14.99

21, 26 & 31 SERIES REPLACEMENT PARTS

REPLACEMENT SHOCK BODIES

ALUMINUM MONOTUBE BODIES

DESCRIPTION	21, 26 SERIES	31 SERIES	PRICE
6" STROKE THREADED	550010347	550010346	$54.99
7" STROKE THREADED	550010348	550010347	$54.99
8" STROKE THREADED	550010349	550010348	$54.99
9" STROKE THREADED	550010350	550010349	$54.99
END CAP O-RING (QTY. 25)	550060013-25	550060013-25	$29.99

REPLACEMENT BODY CAP ASSEMBLIES

DESCRIPTION	SERIES	PART #	PRICE
BODY CAP	21 & 26	550010072	$29.99
BODY CAP (BLADDER INCLUDED)	31	550100118	$57.99
REPLACEMENT BLADDER	31	550020023	$19.99
FLOATING PISTON (O-RING INCLUDED)	21	8000096	$14.99
FLOATING PISTON O-RING ONLY	21	8000006	$2.99
SCHRADER VALVE	21, 26 & 31	550000050	$6.99
SCHRADER CAP	21, 26 & 31	MT59080-1	$1.99
SCHRADER VALVE ADAPTER	21 & 26	A550090195X	$4.99

550010072

550100118

REPLACEMENT ROD ENDS

20172 20177 20177-1 20177-2 20176 20176-1 20176-2

DESCRIPTION	SERIES	PART #	PRICE
Z STYLE ROD END WITH SIDE KNOB (BLUE)	26Z	20177	$89.99
STD. ADJUSTABLE ROD END (BLUE)	26 & 31	20177-1	$99.99
ADJUSTABLE ROD END 1" EXT. (BLUE)	26 & 31	20177-2	$99.99
ADJUSTABLE ROD END 2" EXT. (BLUE)	26 & 31	20172	$74.99
STD. NON-ADJUSTABLE ROD END (BLUE)	21	20176	$34.99
NON-ADJUSTABLE ROD END 1" EXT. (BLUE)	21	20176-1	$44.99
NON-ADJUSTABLE ROD END 2" EXT. (BLUE)	21	20176-2	$44.99

REBUILD TOOLS

DESCRIPTION	PART #	PRICE
OVERFLOW CUP	550000302	$84.99
MONOTUBE INFLATION ASSEMBLY	20109	$99.99
HEXED ROD GUIDE WRENCH	A700500051	$89.99
ROD GUIDE INSTALLATION CONE	A700500054	$24.99
HAND BEARING PRESS	A700500052	$57.99
BIG BODY WRENCH HANDLE	700500048	$469.99
BIG BODY ALUM. SLEEVE	700500147	$34.99
FLOATING PISTON HEIGHT GAUGE	700500136	$49.99
AFCO PREMIUM SHOCK OIL QUART	MT59506	$19.99

REPLACEMENT SHAFT ASSEMBLIES

STD. ADJ. ROD END

26 & 31 Series

DESCRIPTION	PART #	PRICE
4"	550140031	$89.99
5"	550150031	$94.99
6"	550160031	$89.99
7"	550170031	$89.99
8"	550180031	$89.99
9"	550190031	$89.99

SHORT ADJ. ROD END

26Z & 31Z Series

DESCRIPTION	PART #	PRICE
4"	550140033	$94.99
5"	550150033	$92.99
6"	550160033	$94.99
7"	550170033	$94.99
8"	550180033	$94.99
9"	550190033	$94.99

NON-ADJ. ROD END

21 Series

DESCRIPTION	PART #	PRICE
4"	550070074	$24.99
5"	550070075	$24.99
6"	550070076	$24.99
7"	550070077	$24.99
8"	550070078	$24.99
9"	550070079	$24.99

26 & 31 SERIES (STD.)

26Z & 31Z SERIES (SHORT Z STYLE)

21 SERIES (NON-ADJ.)

REPLACEMENT ROD GUIDE ASSEMBLIES

DESCRIPTION	PART #	PRICE
COMPLETE ROD GUIDE ASSEMBLY	550100158	$34.99
COMPLETE ROD GUIDE ASSEMBLY (SILVER)	550100158C	$34.99
ROD SCRAPER (5 QTY.)	550060065-5	$14.99
OUTER ROD GUIDE O-RING (5 QTY.)	BR57002-5	$5.99
SCRAPER RETAINING RING (5 QTY.)	550000449-5	$2.99
T SEAL (5 QTY.)	550060055-5	$19.99
REPLACEMENT SEALS	158SEALKIT	$9.99

SINGLE NON-ADJ. MONOTUBE REBUILD KITS

Kits Include:

- *All common components needed for complete rebuild/revalve of multiple shocks.*
- *Component reference guide with photos and part numbers.*

DESCRIPTION	PART #	PRICE
REBUILD KIT - MAIN SHIMS	MT/TTSB	$259.99
REBUILD KIT - BLEED SHIMS & ACCESSORIES	MT/AC	$209.99

SHOCK ACCESSORIES

ALUMINUM THREADED C/O KIT - (BLUE CONICAL CONE)

DESCRIPTION	PART #	PRICE
TAPERED CONE KIT	20135	$39.99
SPRING SEAT ONLY (TAPERED CONE)	20130	$19.99
ADJUSTER NUT ONLY	20131A	$29.99
SNAP RING	10243SR	$3.99

20135

10243SR

20130

20131A

Prices Subject to Change Without Notice

32 & 62 SERIES REPLACEMENT PARTS

REPLACEMENT SHOCK BODIES

ALUMINUM MONOTUBE BODIES

32 Series

DESCRIPTION	PART #	PRICE
6" STROKE THREADED	550010346	$54.99
7" STROKE THREADED	550010347	$54.99
8" STROKE THREADED	550010348	$54.99
9" STROKE THREADED	550010349	$54.99
10" STROKE THREADED	550010350	$54.99
END CAP O-RING (QTY. 25)	550060013-25	$29.99

62 Series

DESCRIPTION	PART #	PRICE
6" STROKE THREADED	550010346C	$53.99
7" STROKE THREADED	550010347C	$53.99
8" STROKE THREADED	550010348C	$53.99
9" STROKE THREADED	550010349C	$53.99
10" STROKE THREADED	550010350C	$53.99
END CAP O-RING (QTY. 25)	550060013-25	$29.99

REPLACEMENT SHAFT ASSEMBLIES

STD. ADJ. ROD END

32 & 62 Series

LENGTH	PART #	PRICE
4"	550140031	$89.99
5"	550150031	$89.99
6"	550160031	$89.99
7"	550170031	$89.99
8"	550180031	$89.99
9"	550190031	$89.99

SHORT ADJ. ROD END

32Z & 62Z Series

LENGTH	PART #	PRICE
4"	550140033	$89.99
5"	550150033	$89.99
6"	550160033	$89.99
7"	550170033	$89.99
8"	550180033	$89.99
9"	550190033	$89.99

32 & 62 SERIES (STD.)

32Z & 62Z SERIES (SHORT Z STYLE)

REPLACEMENT BODY CAP ASSEMBLIES

DESCRIPTION	PART #	PRICE
BODY CAP SILVER	550100117C	$44.99
BODY CAP BLUE	550100117	$44.99
REPLACEMENT BANJO STUD	A550020028X	$14.99
BEARING AND CLIP	1000	$14.99
BEARING ONLY (5 PACK)	901040009-5	$49.99

REPLACEMENT ROD GUIDE ASSEMBLIES

DESCRIPTION	PART #	PRICE
COMPLETE ROD GUIDE ASSEMBLY	550100158	$34.99
COMPLETE ROD GUIDE ASSEMBLY (SILVER)	550100158C	$34.99
ROD SCRAPER (5 QTY.)	550060065-5	$14.99
OUTER ROD GUIDE O-RING (5 QTY.)	BR57002-5	$5.99
SCRAPER RETAINING RING (5 QTY.)	550000449-5	$2.99
T SEAL (5 QTY.)	550060055-5	$19.99
REPLACEMENT SEALS	158SEALKIT	$9.99

REPLACEMENT ADJ. ROD ENDS

DESCRIPTION	SERIES	PART #	PRICE
Z STYLE ROD END WITH SIDE KNOB (BLUE)	32Z	20172	$74.99
STD. ADJUSTABLE ROD END (BLUE)	32	20177	$89.99
ADJUSTABLE ROD END 1" EXT. (BLUE)	32	20177-1	$99.99
ADJUSTABLE ROD END 2" EXT. (BLUE)	32	20177-2	$99.99
Z STYLE ROD END WITH SIDE KNOB (SILVER)	62Z	20172C	$49.99
STD. ADJUSTABLE ROD END (SILVER)	62	20177C	$89.99
ADJUSTABLE ROD END 1" EXT. (SILVER)	62	20177-1C	$99.99
ADJUSTABLE ROD END 2" EXT. (SILVER)	62	20177-2C	$99.99

DOUBLE ADJUSTABLE MONOTUBE REBUILD KITS

Kits Include:

- *All common components needed for complete rebuild/revalve of multiple shocks.*
- *Component reference guide with photos and part numbers.*

DESCRIPTION	PART #	PRICE
REBUILD KIT - MAIN SHIMS	MT/TTSB	$259.99
REBUILD KIT - BLEED SHIMS & ACCESSORIES	MT/AC	$209.99
REBUILD KIT - BASE VALVE/BLEED SHIMS	MTBV/AC	$399.99

REBUILD TOOLS

DESCRIPTION	PART #	PRICE
MONOTUBE INFLATION ASSEMBLY	20109	$99.99
HEXED ROD GUIDE WRENCH	A700500051	$89.99
ROD GUIDE INSTALLATION CONE	A700500054	$24.99
OVERFLOW CUP	550000302	$84.99
AFCO PREMIUM SHOCK OIL QUART	MT59506	$19.99
RETENTION BUSHING REMOVER	A700500131	$39.99
BIG BODY WRENCH HANDLE	700500048	$469.99
BIG BODY ALUM. SLEEVE	700500147	$34.99
HAND BEARING PRESS	A700500076	$49.99

CANISTER REPLACEMENT PARTS

DESCRIPTION	PART #	PRICE
HOSE ASSEMBLY (17.5")	A550200016X	$79.99
HOSE ASSEMBLY (23.5")	A550200015X	$89.99
HOSE SNAP RING	A550010027X	$1.99
COMPRESSION KNOB	A550040023X	$9.99
END CAP O-RING	A550060019X	$1.99
CANISTER BLADDER	A550020010X	$19.99
SCHRADER VALVE	550000050	$6.99
SCHRADER VALVE CAP	MT59080-1	$1.99
BANJO STUD	A550020016X	$19.99

PISTONS REPLACEMENT PARTS

MACHINED BILLET PISTONS

NEW!

AFCO's new billet CNC machined pistons are designed to provide optimum performance for the most demanding situations. Utilizing the latest 5-axis CNC equipment combined with 100% inspection ensures each piston meets a high level of quality. Likewise, a thorough deburring process is utilized to further ensure damping curves remain consistent build-to-build as well as throughout the life of each shock absorber. Available in linear/linear or linear/digressive configuration, these pistons will fit any 46mm bore AFCO monotube shock (aluminum or steel bodied). In addition a performance-matched base valve is available for all 55-56, 75-76, and 85-86 Series Modified Steel Bulb Gas Shocks.

FEATURES AND BENEFITS

- *46mm piston size is compatable with AFCO 46mm bore monotube shocks.*
- *Anodized billet aluminum construction.*
- *Developed, optimized, and tested using an in-house EMA dyno.*
- *Machined in-house with state-of-the-art 5-axis CNC machinery.*
- *Developed and manufactured to be repeatable and consistent.*
- *100% inspected and precision deburred.*
- *Linear/Linear or Linear/Digressive piston options.*
- *Performance matched base valve (85-88 Series).*

550000934

550000682

DESCRIPTION	PART #	PRICE
46MM BILLET LINEAR/DIGRESSIVE PISTON	550000934	$59.99
46MM BILLET LINEAR/LINEAR PISTON	550000682	$59.99
PISTON GUIDE RING (5 PACK)	550060026-5	$34.99
PISTON GUIDE O-RING (5 PACK)	550060021-5	$9.99

REPLACEMENT PARTS

SHOCK PISTONS & ACCESSORIES

MONOTUBE PISTONS & ACCESSORIES

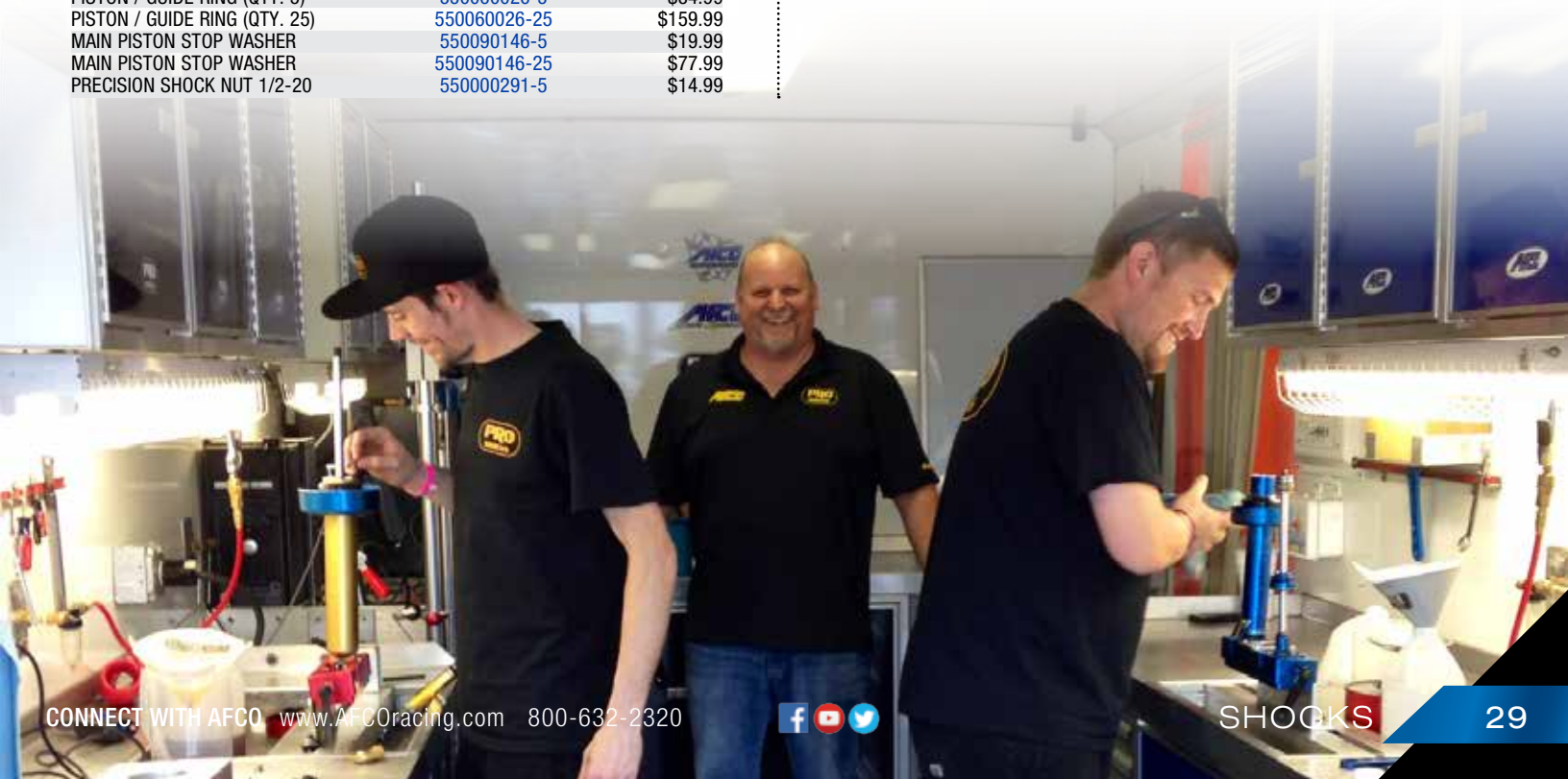
Monotube (5/8" & 1/2" Shafts)

DESCRIPTION	PART#	PRICE
STANDARD MAIN PISTON (QTY. 2)	550010022-2	$39.99
STANDARD MAIN PISTON (QTY. 10)	550010022-10	$199.99
STANDARD FLOATING PISTON	8000096	$14.99
SINGLE POPPET PISTON (QTY. 2)	550090086-2	$64.99
SINGLE POPPET PISTON (QTY. 10)	550090086-10	$319.99
DOUBLE POPPET PISTON (QTY. 2)	550090172-2	$59.99
DOUBLE POPPET PISTON (QTY. 10)	550090172-10	$299.99
DIGRESSIVE SPACER (QTY. 2)	550090031-2	$5.99
DIGRESSIVE SPACER (QTY. 10)	550090031-10	$29.99
0.060 POPPET JET	A550030040X	$10.99
RESTRICTOR PORT MT PISTON	A550090213X	$19.99
BLANK POPPET	A550030049X	$9.99
0.125 POPPET JET	A550030045X	$9.99
PISTON / O-RING (QTY. 5)	550060021-5	$9.99
PISTON / O-RING (QTY. 25)	550060021-25	$19.99
PISTON / GUIDE RING (QTY. 5)	550060026-5	$34.99
PISTON / GUIDE RING (QTY. 25)	550060026-25	$159.99
MAIN PISTON STOP WASHER	550090146-5	$19.99
MAIN PISTON STOP WASHER	550090146-25	$77.99
PRECISION SHOCK NUT 1/2-20	550000291-5	$14.99

TWIN TUBE PISTONS & ACCESSORIES

Twin Tube (5/8" Shaft)

DESCRIPTION	PART#	PRICE
STANDARD MAIN PISTON (QTY. 2)	550010031-2	$39.99
STANDARD MAIN PISTON (QTY. 10)	550010031-10	$199.99
TWIN TUBE POPPET PISTON	100051	$49.99
TWIN TUBE DOUBLE POPPET PISTON	100052	$54.99
MAIN PISTON O-RING (QTY. 1)	A550060012X	$1.99
RESTRICTOR PORT MT PISTON (QTY. 25)	550060012-25	$10.99
PISTON BAND (QTY. 1)	A550060023X	$5.99
SHIM RESTRICTOR 3 HOLE	550090201	$14.99
SHIM RESTRICTOR 5 HOLE	A550090202X	$10.99
SHIM 3 HOLE (QTY. 5)	550080203-5	$19.99
SHIM 3 HOLE (QTY. 25)	550080203-25	$117.99
LINEAR TWIN TUBE BASE VALVE	A550030142X	$19.99
DIGRESSIVE 35 MM SPACER	8000061	$19.99



AFCO SUSPENSION

ULTRA LIGHTWEIGHT BLACK COATED SPRINGS

NEW!

You asked for it and AFCO delivered! Responding to market demand, now you can run high-quality AFCO springs and still get that "blacked out" look!

- ***AFCOIL Springs featuring all new black coating!***
- *Get the performance you are looking for with the tightest tolerances in the industry.*
- *All AFCOILS are manufactured using ultra-high tensile wire.*
- *These springs are guaranteed not to lose more than 1% of free height.*
- *2-5/8" I.D. design prevents spring lean and bow.*
- *Lifetime Warranty!*

MADE IN THE U.S.A.

Black Coated Springs

$79.99

4" BLACK COATED

RATE	PART #
300	26300B
400	26400B
600	26600B

8" BLACK COATED

RATE	PART #
200	28200-1B
300	28300-1B
375	28375-1B
425	28425-1B
450	28450-1B
475	28475-1B
500	28500-1B
550	28550-1B
575	28575-1B

10" BLACK COATED

RATE	PART #
100	23100B
125	23125B
150	23150B
175	23175B
200	23200B
225	23225B
250	23250B
275	23275B
300	23300B
325	23325B
350	23350B
375	23375B
400	23400B
425	23425B
450	23450B
500	23500B
525	23525B
550	23550B
575	23575B
600	23600B
650	23650B

12" BLACK COATED

RATE	PART #
80	22080B
100	22100B
110	22110B
125	22125B
150	22150B
160	22160B
175	22175B
185	22185B
200	22200B
225	22225B
250	22250B
275	22275B
300	22300B
325	22325B
350	22350B
375	22375B
400	22400B
425	22425B
450	22450B
500	22500B
525	22525B
550	22550B
600	22600B
650	22650B

14" BLACK COATED

RATE	PART #
100	24100B
125	24125B
150	24150B
160	24160B
175	24175B
185	24185B
200	24200B
225	24225B
250	24250B
275	24275B
300	24300B
325	24325B
350	24350B

NOTE: ALL 12" & 14" SPRINGS (UP TO 600 LBS./IN.) HAVE EXTRA SHOCK CLEARANCE WOUND INTO THE ACTIVE COILS. THE END COILS STILL TAKE STANDARD COIL-OVER HARDWARE.

DUAL STAGE SPRINGS (2-5/8" ID)

NEW!

See page 21 for set-up details.

DESCRIPTION	PART #	PRICE
SECONDARY SPRING 4" X 300	26300B	$79.99
SECONDARY SPRING 4" X 350	26350B	$79.99
SECONDARY SPRING 4" X 400	26400B	$79.99
SECONDARY SPRING 4" X 600	26600B	$79.99
SECONDARY SPRING 5" X 400	26400-3B	$79.99
SECONDARY SPRING 5" X 500	26500-3B	$79.99
PRIMARY SPRING 8.25" X 600	26600-2B	$79.99
PRIMARY SPRING 8.25" X 700	26700-2B	$79.99

AFCOIL LIFETIME WARRANTY

AFCOIL springs are manufactured using the finest spring material available. They are designed for extended life and consistent performance. They are guaranteed to do the job for which they are designed for as long as they are owned by the original purchaser.

COIL-OVER SPRINGS: AFCO will replace any AFCOIL spring that ever exceeds the maximum allowable 1% loss of free height from original nominal specification. One way freight is included.

CONVENTIONAL SPRINGS: AFCO will replace any AFCOIL spring that ever exceeds the maximum allowable 2% loss of free height from original nominal specification. One way freight is included.

1. **Guarantee applies to original retail purchaser only.**
2. **Damaged springs not covered by warranty.**
3. **Spring must be returned to AFCO freight prepaid along with a copy of the original invoice.**
4. **No other warranty, either expressed or implied, applies to AFCOIL springs. (Warranty not valid without invoice.)**

ULTRA LIGHTWEIGHT YELLOW COATED SPRINGS

The AFCOIL yellow coating is recognized for quality and dependable performance. Here's why top racers demand AFCOILS:

- *Manufactured using ultra-high tensile wire.*
- *Tightest tolerances in the industry – Get the performance you deserve.*
- *Best warranty in the industry – guaranteed not to lose more than 1% of free height.*
- *2-5/8" I.D. designed to prevent spring lean and bow.*
- *Barrel design to prevent spring bow.*

4" YELLOW COATED

RATE	PART #
300	26300
400	26400
600	26600

8" YELLOW COATED

RATE	PART #
300	28300-1
425	28425-1
475	28475-1
500	28500-1
575	28575-1

10" YELLOW COATED

RATE	PART #
100	23100
125	23125
150	23150
175	23175
200	23200
225	23225
250	23250
275	23275
350	23350
375	23375
400	23400
425	23425
450	23450
500	23500
525	23525
550	23550
575	23575
600	23600
650	23650

12" YELLOW COATED

RATE	PART #
80	22080
100	22100
125	22125
150	22150
160	22160
175	22175
185	22185
225	22225
250	22250
275	22275
300	22300
325	22325
350	22350
375	22375
425	22425
450	22450
525	22525
550	22550
600	22600
650	22650

14" YELLOW COATED

RATE	PART #
100	24100
125	24125
150	24150
160	24160
175	24175
200	24200
225	24225
250	24250
300	24300
325	24325
350	24350

NOTE: ALL 12" & 14" SPRINGS (UP TO 600 LBS./IN.) HAVE EXTRA SHOCK CLEARANCE WOUND INTO THE ACTIVE COILS. THE END COILS STILL TAKE STANDARD COIL-OVER HARDWARE.

MADE IN THE U.S.A.

Yellow Coated Springs

$74.99

11" X 2 5/8" I.D. PROGRESSIVE RATE TORQUE ARM / FIFTH COIL SPRING

- *Wide range of preload adjustment (165 lbs. - 675 lbs.).*
- *Soft primary rate (improves forward bite).*
- *Stiff secondary rate (provides quick application of engine torque to rear tires).*

DESCRIPTION	PART #	PRICE
11" X 2-5/8" I.D. PROGRESSIVE RATE TORQUE ARM / FIFTH COIL SPRING	20087PR	$89.99

TAKE-UP SPRINGS

Used when suspension travel unloads coil-over assembly during travel.

DESCRIPTION	PART #	PRICE
2-5/8" TAKE-UP SPRING	27005	$49.99
2-5/8" SPRING GUIDE	20183-1	$29.99

DUAL STAGE SPRINGS

See page 21 for set-up details.

DESCRIPTION	PART #	PRICE
SECONDARY SPRING 4" X 300 (2-5/8" ID)	26300	$74.99
SECONDARY SPRING 4" X 350 (2-5/8" ID)	26350	$74.99
SECONDARY SPRING 4" X 400 (2-5/8" ID)	26400	$74.99
SECONDARY SPRING 4" X 600 (2-5/8" ID)	26600	$74.99
SECONDARY SPRING 5" X 400 (2-5/8" ID)	26400-3	$74.99
SECONDARY SPRING 5" X 500 (2-5/8" ID)	26500-3	$74.99
PRIMARY SPRING 8.25" X 600 (2-5/8" ID)	26600-2	$74.99
PRIMARY SPRING 8.25" X 700 (2-5/8" ID)	26700-2	$74.99

SUSPENSION

LOW FRICTION BALL JOINTS

AFCO's low friction ball joints are designed with 2 ft. lbs. of resistance, the force required to move the stud of the ball joint. Compare this with standard replacement joints, with as high as 50 ft. lbs. of resistance.

- ***Only 2 ft. lbs. of resistance / Less bind = lower lap times.***
- *Road inputs are controlled more effectively by the shock and spring instead of the tire which improves traction.*
- *Precision-machined to tight tolerances, providing consistent resistance throughout the travel of the ball joint to deliver consistent performance.*
- *Frees up suspension for more consistent, repeatable chassis tuning.*
- *Removes suspension bind and allows shock and spring to have more precise wheel control.*
- *Meets or exceeds standard ball joint strength.*
- *Improves weight transfer.*
- *Provides more accurate set-ups during vehicle scaling.*
- *Stock appearing.*
- *Lower input steering efforts and faster steering wheel return.*
- *Extended lengths will raise roll center and improve camber curves.*

LOWER BALL JOINTS

20036LF | 20038-1LF | 20038LF

UPPER BALL JOINTS

20031LF | 20034LF | 20032-1LF

PART #	STYLE	BODY	PIN	PRICE
20031LF	4-BOLT UPPER	FITS MOST FABRICATED UPPER ARMS	POPULAR FOR FABRICATED SPINDLE	$39.99
20031-2LF	4-BOLT UPPER	SAME AS 20031	SAME AS 20031, BUT +1/2" LONGER	$39.99
20032-1LF	4-BOLT UPPER	FITS MOST FABRICATED UPPER ARMS	POPULAR EXTENDED FOR STOCK SPINDLE*	$39.99
20034LF	SCREW IN UPPER/LOWER	SMALL CHRYSLER STYLE (1.83" AT THREAD) FITS MOST TUBULAR UPPERS	FITS MOST FABRICATED SPINDLES	$39.99
20034-2LF	SCREW IN UPPER/LOWER	SMALL CHRYSLER STYLE (1.83" AT THREAD) FITS MOST TUBULAR UPPERS	SAME AS 20034LF, BUT +1/2" LONGER	$39.99
20036LF	SCREW IN LOWER	BIG CHRYSLER-STYLE (2" DIAMETER AT THREADS)	BIG CHRYSLER STYLE FOR FABRICATED SPINDLES	$39.99
20038-3LF	PRESS IN LOWER	'64-'72 CHEVELLE, '67-'69 CAMARO AND OTHERS	SAME EXTRA LONG PIN AS 20038-1	$39.99
20038LF	PRESS IN LOWER	POPULAR RACING DESIGN, 2.180" DIAMETER	TUBULAR SPINDLE	$39.99
20038-4LF	PRESS IN LOWER	'73-'88 CHEVELLE, '70-'02 CAMARO AND OTHERS	SAME EXTRA LONG PIN AS 20038-1	$39.99
20038-1LF	PRESS IN LOWER	WELDS INTO MOST STOCK LOWERS 1.98 PRESS IN DIMENSION	POPULAR LONG STUD DESIGN FOR RAISED ROLL CENTER WITH STOCK SPINDLE**	$39.99

**SPINDLE MAY NEED REAMED.* ***SPINDLE MUST BE REAMED.*

SUSPENSION

STANDARD BALL JOINTS

Not all ball joints are created equal. That's why we choose the best components from the top U.S. manufacturers. There are many different design characteristics and manufacturing processes that account for the quality and performance of ball joints. We choose the best to give you the AFCO Advantage.

LOWER BALL JOINTS

UPPER BALL JOINTS

BALL JOINT CROSS REFERENCE GUIDE

AFCO PART #	INTERCHANGE NUMBER	TYPE
20031	K6024	BOLT-IN
20032	K5208	BOLT-IN
20032-1	K3136	BOLT-IN
20033	K5103	PRESS-IN
20034	K772	SCREW-IN
20034-1	N/A	SCREW-IN
20035	K719	SCREW-IN
20036	K727	SCREW-IN
20037	K5108	BOLT-IN
20038	K6141	PRESS-IN
20038-1	K6117	PRESS-IN
20039	K6145	PRESS-IN
20040	K8259	PRESS-IN

RACING & HYBRIDS APPLICATION GUIDE

UPPER BALL JOINTS APPLICATION	INT#*	STANDARD	PRICE	LOW FRICT.	PRICE
FITS AFCO CONTROL ARM	K6024	20031	$24.99	20031LF	$39.99
SAME BOLT PATTERN AS 20031; LONGER STUD USED TO RAISE THE ROLL CENTER	K3136	20032-1	$24.99	20032-1LF	$39.99
SAME BOLT PATTERN AS 20032; LONGER STUD USED TO RAISE THE ROLL CENTER	•	•	•	20032-2LF	$39.99
SMALL SCREW IN; 1.83" BODY AT THREAD; USED IN UPPER & LOWER AFTERMARKET CONTROL ARMS; FITS PINTO TAPER	K772	20034	$24.99	20034LF	$39.99
SAME AS 20034 EXCEPT .200" LONGER STUD USED TO RAISE THE ROLL CENTER	N/A	20034-1	$24.99	•	•

LOWER BALL JOINTS APPLICATION	INT#*	STANDARD	PRICE	LOW FRICT.	PRICE
SMALL SCREW IN; 1.83" BODY AT THREAD; USED IN UPPER & LOWER AFTERMARKET CONTROL ARMS; FITS PINTO TAPER	K772	20034	$24.99	20034LF	$39.99
SAME BODY AS 20034 EXCEPT LARGER STUD	K719	20035	$29.99	•	•
LARGE SCREW IN; 2.00" BODY AT THREAD	K727	20036	$34.99	20036LF	$39.99
POPULAR RACING DESIGN; PRESS-IN DIMENSION: 2.180"	K6141	20038	$24.99	20038LF	$39.99
POPULAR RACING DESIGN WITH LONGER STUD TO RAISE ROLL CENTER; PRESS-IN DIMENSION: 1.980"	K6117	20038-1	$24.99	20038-1LF	$39.99

*INTERCHANGE NUMBER USED BY OTHER MANUFACTURERS.

SUSPENSION

BALL JOINT SLEEVES

LARGE THREADED WITH FLANGE FOR 20036
20041

LARGE THREADED FOR 20036
20042

SMALL THREADED FOR 20034, 20035
20043

SMOOTH FOR 20039
20044

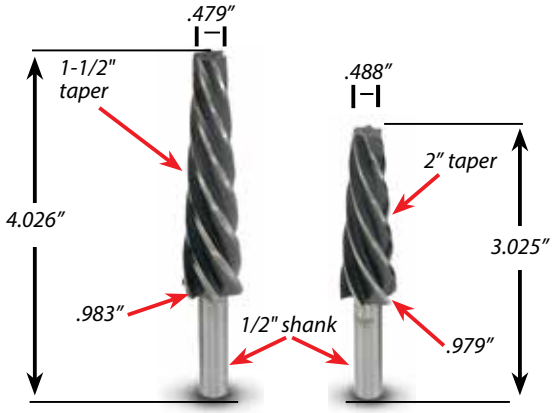
SMOOTH FOR 20038
20045

SMOOTH FOR 20038-1
20046

DESCRIPTION	I.D.	O.D.	HEIGHT	WEIGHT	PART #	PRICE
LARGE THREADED FOR 20036 WITH FLANGE	2.000"	2.30"/ 2.840"	1.00"	.45LB	20041	$16.99
LARGE THREADED FOR 20036	2.005"	2.375"	1.00"	.35LB	20042	$17.99
SMALL THREADED FOR 20034, 20035	1.830"	2.250"	1.00"	.35LB	20043	$17.99
SMOOTH FOR 20039	2.090"	2.375"	1.00"	.25LB	20044	$17.99
SMOOTH FOR 20038	2.180"	2.5"	1.00"	.30LB	20045	$17.99
SMOOTH FOR 20038-1	1.980"	2.185"	1.00"	.20LB	20046	$17.99

TAPER REAMERS

- *Manufactured from superior-quality high-speed tool steel.*
- *Six flute spiral design allows smooth boring operation & minimizes tool wear.*
- *Two designs to cover most popular racing applications.*



DESCRIPTION	APPLICATION	PART #	PRICE
1-1/2" TAPER (PER FOOT)	MOST TIE ROD, SHOCK EYES & 20031, 33, 34, 35, 36 BALL JOINTS	80770	$159.99
2" TAPER (PER FOOT)	20032, 32-1,32-2, 38, 38-1, 39 BALL JOINTS	80771	$159.99

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- PLACE AN ORDER

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STEERING

ROD ENDS

STANDARD

Excellent for use as a medium-duty suspension rod end.

BORE	SHANK	TYPE	RH	LH	PRICE
3/8"	3/8"	MALE	10460	10461	$9.99
3/8"	3/8"	FEM	10462	•	$9.99
1/2"	1/2"	MALE	10440	10441	$14.99
1/2"	1/2"	FEM	10442	10443	$14.99
5/8"	5/8"	MALE	10430	10431	$14.99
5/8"	5/8"	FEM	•	10433	$19.99
3/4"	3/4"	MALE	10420	10421	$19.99
3/4"	3/4"	FEM	10422	10423	$19.99

AIRCRAFT QUALITY

- *Designed for high-stress usage.*
- *Ideal for panhard bar or drag components.*

BORE	SHANK	TYPE	RH	LH	PRICE
1/2"	1/2"	MALE	10444	10445	$29.99
5/8"	5/8"	MALE	10434	10435	$39.99
3/4"	3/4"	MALE	10424	10425	$54.99

STEERING

- *Extra-heavy duty and won't loosen up.*
- *5/8" bore and 5/8" shank.*
- *3/4" rod end.*
- *Made for steering use.*

DESCRIPTION	PART #	PRICE
LH THREAD	10401	$24.99
RH THREAD	10402	$24.99

OVERSIZED

- *.007" oversized to slide on 3/4" steering shaft.*

DESCRIPTION	PART #	PRICE
STEEL	10400	$19.99

HD SHANK

- *Used under potentially rough conditions.*
- *Bore size is one size smaller than shank and body.*

BORE	SHANK	TYPE	RH	LH	PRICE
1/2"	5/8"	MALE	10448	10449	$24.99
5/8"	3/4"	MALE	10438	10439	$29.99

CHROME MOLY

- *Chrome moly body — 2 piece design.*
- *Designed for heavy duty application.*

BORE	SHANK	TYPE	RH	LH	PRICE
5/8"	5/8"	MALE	10456	10457	$24.99
3/4"	3/4"	MALE	10458	10459	$29.99

SOLID ROD ENDS

BORE	THREAD	PART #	PRICE
3/4"	3/4" - RH	10820	$19.99
1/2"	3/4" - RH	10821	$24.99

SOLID ROD ENDS SOLD SEPARATELY.

ROD END AND SPACER KIT

Required for rod end style lower control arms. Kit includes: 1- rod end, 1-jam nut & 2 bushings.

DESCRIPTION	PART #	PRICE
3/4" ROD END WITH SPACERS (2)	20023K	$29.99
5/8" ROD END WITH SPACERS (2)	20013K	$29.99
INNER ROD END SPACER - ALUMINUM (5/8") FOR ROUND LOWER ARM	10276	$10.99
INNER ROD END SPACER - ALUMINUM (3/4") FOR ROUND LOWER ARM	10277	$10.99

ROD END APPLICATION CHART

DESIGN	STANDARD 2 PIECE	CHROME MOLY 2 PIECE	AIRCRAFT 3 PIECE	HEAVY DUTY 3 PIECE
BALL	CASE HARDENED STEEL HARD CHROME PLATED	52100 STEEL HARD CHROME PLATED	52100 STEEL HARD CHROME PLATED	52100 STEEL HARD CHROME PLATED
RACE	N/A	N/A	HEAT TREATED STEEL ALLOY ZINC PLATED	HEAT TREATED STEEL ALLOY
BODY	LOW CARBON STEEL CHROMATE TREATED	4130 CHROME MOLY	HEAT TREATED STEEL ALLOY CAD OR ZINC PLATED	LOW CARBON STEEL CAD OR ZINC PLATED
MAX STATIC	(5/8") 11,169#	(5/8") 18,000#	(5/8") 17,950#	(5/8") 16,500#
RADIAL LOAD	(3/4") 16,338#	(3/4") 25,000#	(3/4") 28,000#	(3/4") 22,800#
APPLICATIONS	STANDARD SUSPENSION	ROUGH CONDITIONS STEERING/OFF-ROAD	HIGH STRESS (PANHARD BAR) DRAG CAR SUSPENSION	ROUGH CONDITIONS STEERING/OFF-ROAD

STEERING

ALUMINUM TUBES

Insist on 6061-T6 drawn tubing for strength, durability, and precise fit. Extruded tubing looks similar but is not as strong or as durable. Extruded parts are prone to failure, while drawn parts keep performing. Drawn material offers the same strength as hex without the additional weight.

- *Black Anodized.*
- *6061-T6 aluminum drawn tubing.*
- *7/8" O.D. has 5/8" -18 RH and LH threads.*
- *1" O.D. has 3/4" -16 RH and LH threads.*

7/8" O.D. (5/8")

LENGTH	PART #	PRICE
7"	58007	$15.99
8"	58008	$15.99
9"	58009	$15.99
10"	58010	$15.99
11"	58011	$15.99
12"	58012	$15.99

7/8" O.D. (5/8")

LENGTH	PART #	PRICE
13"	58013	$15.99
14"	58014	$15.99
15"	58015	$15.99
16"	58016	$15.99
17"	58017	$15.99
18"	58018	$15.99

U-JOINTS & COUPLERS

The splined U-joints feature a set screw & lock-nut. These are the best U-joints you can buy.

- *Greased needle bearing with Teflon seal.*
- *1-1/8" O.D. x 3-3/4" length.*
- *Broached spline for better fit.*
- *Heat-treated forgings.*
- *Forged 1045 steel.*

U-JOINT BORE	DESCRIPTION	PART #	PRICE
3/4"	SMOOTH BOTH ENDS	30303	$64.99
3/4" - 48	SWEET R & P / APPLETON MANUAL	30304	$64.99
3/4" - 36	GM STANDARD, PINTO P.S.	30305	$69.99
13/16" - 36	EARLY GM (THRU 76) POWER STEERING	30306	$69.99
9/16" - 26	PINTO/MUSTANG II MANUAL	30307	$79.99
3/4" - 30	LATE (77 & UP) GM P.S. (APPLETON P.S.)	30308	$69.99
5/8" - 36	VEGA MANUAL	30309	$64.99

COUPLER BORE	DESCRIPTION	PART #	PRICE
3/4" - 36	GM STANDARD, PINTO P.S.	30315	$18.99

STEEL JAM NUTS

SIZE	THICK	RH	LH	PRICE
1/4" - 28	7/32"	10136	•	$0.99
3/8" - 24	1/4"	10138	10139	$0.99
1/2" - 20	5/16"	10144	10145	$1.99
5/8" - 18	3/8"	10142	10143	$1.99
5/8"- 18	NYLOCK	10142N	•	$2.99
3/4" - 16	7/16"	10140	10141	$1.99
3/4"- 16	NYLOCK	10140N	•	$2.99

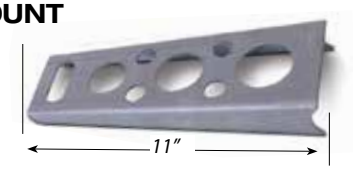
STEERING SUPPORT BEARINGS

Self-aligning bearing can be installed in firewall or mid-plate to support steering shaft.

BEARING DESCRIPTION	PART #	PRICE
.757" BORE WITH FLANGED BEARING	30321	$19.99

STEERING SHAFT MOUNT

This 12-gauge steel mount is remarkably sturdy yet lightweight. Slot allows use of 3/4" rod end.



DESCRIPTION	PART #	PRICE
STEERING SHAFT MOUNT	30380	$18.99

STEERING SUPPORT ROD END

- *.007" oversized to slide on 3/4" steering shaft.*
- *Steel.*

DESCRIPTION	PART #	PRICE
.757" BORE X 3/4"	10400	$19.99

STEERING

PUSH-BUTTON QUICK RELEASE HUB

This hub features a spring-loaded button-style release. Unit fits 3/4″ shaft and a standard three bolt steering wheel pattern.

- *5/16" coarse thread.*
- *Aluminum .55 lbs.*

DESCRIPTION	PART #	PRICE
PUSH BUTTON ECONOMY QR HUB	30373	$28.99
REPLACEMENT COUPLER	30373B	$13.99

POWER STEERING FLUID COOLER

- ***Lowers fluid up to 30°!***
- *Complete with -6 AN fittings.*
- *Mounts in return line to tank.*
- *14-3/4" total length with fittings.*
- *Mounts on two 1/4" bolts or with standard tie wraps.*

DESCRIPTION	PART #	PRICE
POWER STEERING FLUID COOLER	37600	$49.99

POWER STEERING RESERVOIR

- *3" O.D. - 9" tall.*
- *Spun aluminum.*
- *22 oz. capacity.*
- *Integral firewall mount .75 lbs or clamp on roll bar mount 1.2 lbs.*
- *Internal diffuser to prevent fluid aeration.*
- *-10 AN outlet / -6 AN return.*

POWER STEERING RESERVOIR DESCRIPTION	PART #	PRICE
FIREWALL MOUNT	37152	$109.99
ROLL BAR MOUNT	37156	$109.99
ROLL BAR MOUNT WITH VENTED CAP	37156V	$109.99
REPLACEMENT CAP	37151	$14.99
REPLACEMENT VENTED CAP	37151V	$14.99

POWER STEERING HOSE KITS / GM BOX

- *For use with any AFCO power steering pump.*
- *Enough hose for most under hood applications.*
- *Complete with fittings.*
- *Cloth-style hose.*

37102 KIT FITS GM BOX TO RACING PUMP AND REMOTE RESERVOIR & CONTAINS: 12'-#6 HOSE, 3'-#10 HOSE, 1X #6 STRAIGHT, 3X #6 90º, 1X #10 STRAIGHT, 1X #10 90º.

HOSE KIT DESCRIPTION	PART #	PRICE
BELLHOUSING MOUNTED PUMP	37102	$179.99

COLLAPSIBLE STEERING COLUMN

- *22-½" to 32" column measured from the end of the shaft to the base of the quick release hub.*
- *Quick release hub adds an additional 2" to the overall length.*
- *O.D. of the main body is 1.125" & O.D. of the bottom shaft is .750" and 20" spline.*
- *Splined end accepts a variety of U-joints for attachment to your steering shaft or gear.*

LENGTH	DESCRIPTION	PART #	PRICE
22-1/2"-32"	SLIDING STEERING COLUMN	37304	$229.99

AFCO ACCESSORIES

AFCO FUEL FILTER

AFCO in-line fuel filters are available with either paper or stainless steel filter elements. The paper element is compatible with most racing gas products, but should not be used with alcohol. Paper elements are so efficient in separating water from fuel that "icing" or blockage can occur with alcohol. Stainless elements should be used with alcohol.

- *Paper element 7 micron.*
- *Stainless steel element G3 micron.*
- *Brackets to mount filter to round tubing included.*
- *Available with -8 AN or -10 AN.*
- *6061-T6 CNC machined components.*

84020-8

84028

DESCRIPTION	PART #	PRICE
ASSEMBLY-STEEL FILTER -1.3LBS. - 8 ENDS	84020-8	$84.99
ASSEMBLY - 10 ENDS	84020-10	$84.99
ASSEMBLY PAPER FILTER 1.15LBS - 8 ENDS	84021-8	$49.99
ASSEMBLY PAPER FILTER 1.15LBS - 10 ENDS	84021-10	$49.99
STEEL ELEMENT -63 MICRON (ALCOHOL)	84022	$39.99
PAPER ELEMENT -7 MICRON (GAS)	84023	$19.99
1-1/2" ROUND BRACKETS (PAIR)	84028	$29.99

TIRE GROOVER

Pistol grip-style with a 250 watt heating capacity, 7' cord, & #5 head. The solid brass head keeps the heat "just ahead" of the cutting blade. This, in effect, pre-conditions the rubber and makes for speed, ease, accuracy, & consistency in grooves. The depth of the cut is controlled by the adjustable blade.

- *Complete with #5 head and blades.*
- *250 watts.*
- *7' cord.*

DESCRIPTION	PART #	PRICE
GROOVER - W/ #5 HEAD AND 12 BLADES	ID125	$109.99

GROOVER HEAD & BLADES

SIZE	WIDTH	HEAD	PRICE	BLADE (12PK)	PRICE
#1	(.053")	IDHD01	$14.99	•	N/A
#2	(.090")	IDHD02	$14.99	IDBL02	$14.99
#3	(.125")	IDHD03	$14.99	IDBL03	$14.99
#4	(.215")	IDHD04	$14.99	IDBL04	$14.99
#5	(.290")	IDHD05	$14.99	IDBL05	$14.99
#6	(.375")	IDHD06	$14.99	•	N/A
#10	(.625")	•	N/A	IDBL10	$14.99

SOLID PANHARD BAR KIT

- *Made to fit over driveshaft.*
- *Uses long bar for special length applications.*
- *Cut to length and install bushing.*

20224K, 20224K-1

DESCRIPTION	B LENGTH	PART #	PRICE
J-BAR KIT (LOOSE ROD END AND BUSHING)	3-1/2"	20224K	$99.99
J-BAR KIT (LOOSE ROD END AND BUSHING)	5-1/2"	20224K-1	$118.99
BUSHING		20224B	$11.99

Prices Subject to Change Without Notice

OVAL TRACK ACCESSORIES

ADJUSTABLE THROTTLE PEDAL

Now AFCO control begins with the throttle. We've re-engineered one of the most fundamental components of the race car to provide greater precision, improved comfort, and more driver control than ever. Fully sealed bearings, double splined shaft and adjustable angle on the throttle lever means secure adjustability in a maintenance-free package.

- ***Greater precision, improved comfort & more driver control.***
- *Provides better feel for smoother operation.*
- *Mounting instructions and tuning guide included.*
- *Double splined shaft.*
- *Fully sealed bearings.*
- *Durable anodized finish.*

DESCRIPTION	PART #	PRICE
ADJUSTABLE THROTTLE PEDAL	40292	$139.99
ADJUSTABLE THROTTLE PEDAL FOR 15° ANGLE	40294	$149.99
REPLACEMENT THROTTLE ARM	A480030002X	$24.99
REPLACEMENT THROTTLE PEDAL	A480030003X	$54.99
REPLACEMENT THROTTLE ARM THREADED INSERT	A480030010X	$19.99
REPLACEMENT THROTTLE PEDAL ROLLERS (2 NEEDED)	A480030006X	$7.99
REPLACEMENT THROTTLE SHAFT	A480030004X	$24.99
REPLACEMENT SNAP RING (2 NEEDED)	A901080001X	$0.75
REPLACEMENT SHAFT SNAP RING (2 NEEDED)	A901080002X	$0.41

TUBE-STYLE SIDE MOUNT GAS PEDAL

Popular styled steel tubular design, mounts to side tunnel and utilizes a positive return.

- *Adjustable linkage attachment.*
- *Black finish.*
- *Mounting instructions and tuning guide included.*

DESCRIPTION	PART #	PRICE
FIRE WALL MOUNT GAS PEDAL	40291	$24.99

SHIFTERS

- *2 lever standard / 1-16" & 1-24" rod.*
- *3 lever standard / 1-16" & 2-24" rods.*
- *Each rod uses (2) 10460 3/8" RHM rod ends.*

DESCRIPTION	PART #	PRICE
UNIVERSAL 2-LEVER ASSEMBLY	64000	$79.99
SHIFTER ROD 16"	64001-16	$19.99
SHIFTER ROD 20"	64001-20	$19.99
SHIFTER ROD 24"	64001-24	$19.99
SHIFTER ROD 30"	64001-30	$19.99
SHIFTER ROD 36"	64001-36	$19.99
SHIFTER ROD 42"	64001-42	$19.99
BUSHING KIT (4)	64002	$9.99

OVAL TRACK ACCESSORIES

FRONT AND REAR CHEVY ENGINE MOUNTS

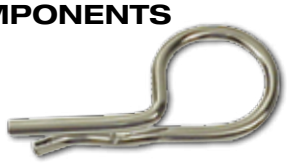
DESCRIPTION	PART #	PRICE
STEEL FRONT (PAIR)	80651	$28.99
STEEL REAR (PAIR)	80652	$28.99

FORD ENGINE MOUNTS (SMALL BLOCK)

- *Sold as pair.*
- *Powder coated.*

DESCRIPTION	PART #	PRICE
FRONT (PAIR)	80659	$34.99

HOOD PIN COMPONENTS



DESCRIPTION	PART #	PRICE
FLIP CLIP - 3/16"	10183	$2.99
HAIR PIN CLIP - 5/32"	10185	$1.99
SCUFF PLATE	10188	$2.99
THREADED HOOD PIN BOSS	10190X-1	$2.99

WELD-IN BATTERY BOX

- *Lightweight steel construction.*
- *9-1/2" or 11" size.*
- *5/16" side bolts pivot to accommodate different battery sizes.*

DESCRIPTION	PART #	PRICE
BATTERY BOX (9-1/2")	50302	$33.99
BATTERY BOX (11")	50301	$33.99

BOLT-IN BATTERY BOX

- *Holds 10-3/4" x 7" battery.*
- *Lightweight steel.*
- *Includes 3/8" bolts.*

DESCRIPTION	PART #	PRICE
BOLT-IN BATTERY BOX	50303	$39.99

HOOD PIN KITS

Steel kits include 1-torsion (flip) pin or hair pin, 1-scuff plate, 2-jam nuts and 1-stud.

DESCRIPTION	PART #	PRICE
STEEL KIT W/ 3/16" CLIP	10151	6.99

BALLAST BRACKETS

DESCRIPTION	PART #	PRICE
1-1/4" ROUND TUBE	50320	$17.99
1-1/2" ROUND TUBE	50321	$17.99
1-3/4" ROUND TUBE	50323	$17.99

YOKE U-BOLT

- *Includes nuts.*
- *Fits Q.C. yoke only.*

DESCRIPTION	PART #	PRICE
YOKE U-BOLT-PAIR	60125	$14.99

ECONOMY TIRE TAPE

- *Highly visible orange housing.*
- *Magnet on back.*
- *1/4" wide x 10' locking blade.*
- *Double-riveted end tab to hold on tire.*

DESCRIPTION	PART #	PRICE
ECONOMY TAPE	80741	$9.99

FUEL SHUT-OFF VALVE

Install in your fuel line so fuel flow can be shut off.

- *1/2" female NPT.*

DESCRIPTION	PART #	PRICE
VALVE	84040	$69.99

DELUXE MUD SCRAPER

- *32" padded, ergonomic handle.*
- *4-1/2" blade.*

DESCRIPTION	PART #	PRICE
MUD SCRAPER	80715	$19.99

LUDWIG CLAMPS

- *Secures hinged lids, panels, etc.*
- *Held in place by a single rivet.*

DESCRIPTION	PART #	PRICE
LUDWIG CLAMPS 4 PK	50401	$6.99
LUDWIG CLAMPS 100	50403	$79.99

Prices Subject to Change Without Notice

OVAL TRACK ACCESSORIES

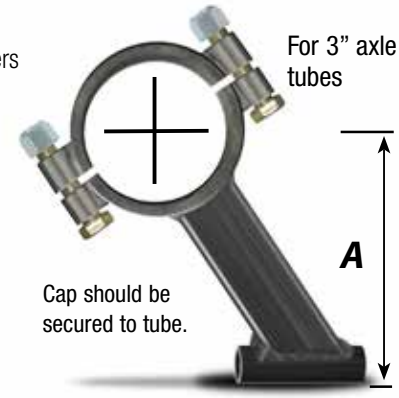
SURE SEAL AIR CLEANER HOUSING

- *Spun aluminum.*
- *Fits Holley.*
- *Housing to carb O-ring seal.*
- *14" diameter filter.*
- *Housing assembly weighs 2.1 lbs.*

DESCRIPTION	PART #	PRICE
SURE SEAL HOUSING KIT (INCLUDES TOP & BOTTOM)	80550	$69.99
TOP- SURE SEAL HOUSING	80550X	$29.99
BOTTOM - SURE SEAL HOUSING WITH O-RING ASSY.	80550X-3	$49.99
REPLACEMENT O-RING	80553	$9.99

COIL-OVER CLAMP BRACKET

Bracket fastens on rear axle and mounts coil-overs so that axle wrap tends to load or unload tires closest to clamps.



DESCRIPTION	PART #	PRICE
"A" - 5"	20140	$76.99
"A" - 7"	20141	$76.99

REAR END FILLER

- *All aluminum.*
- *1/4 - turn cap.*
- *8-1/2" overall height.*
- *10 AN outlet.*
- *Low profile above sheet metal.*

DESCRIPTION	PART #	PRICE
REAR END FILLER	60090	$39.99

THROTTLE ROD & KITS

- *1/4" plated steel rod.*
- *Kit includes: carb bushings, rod ends, jam nuts, & rod.*

NOTE: Extra-long thread allows more adjustment.

LENGTH	ASSY RANGE	KIT	PRICE	ROD ONLY	PRICE
18"	19-1/8" - 19-7/8"	10175-18	$34.99	10176-18	$11.99
21"	22-1/8" - 22-7/8"	10175-21	$34.99	10176-21	$11.99
24"	25-1/8" - 25-7/8"	10175-24	$34.99	10176-24	$11.99

COMPONENTS	PART#	PRICE
1/4" RH THREADED THROTTLE ROD ENDS MALE	10480S	$14.99
1/4" RH THREADED THROTTLE ROD ENDS FEMALE	10482S	$14.99
BUSHING KIT WITH RH THREADED MALE ROD END	10170	$14.99
BUSHING KIT WITH RH THREADED FEMALE ROD END	10171	$14.99
CARBURETOR BUSHINGS (PAIR)	10174	$11.99

GAUGES & ACCESSORIES

DON'T SECOND-GUESS THE PERFORMANCE OF YOUR ENGINE!

Precision built AFCO Gauges will warn you of trouble before it becomes a problem! Built for competition, AFCO has developed a gauge panel with all the features you could want. Designed to warn instantly, AFCO Gauge panels feature built-in warning lights and are illuminated for night use.

AFCO GAUGE PANELS

DESCRIPTION	# GAUGES	PART #	PRICE
OIL PRESSURE, WATER TEMP	2	85122B	$139.99
OIL PRESSURE, WATER TEMP, OIL TEMP	3	85123B	$219.99
OIL PRESSURE, WATER TEMP, FUEL PRESSURE	3	85124B	$229.99
OIL PRESSURE, WATER TEMP, OIL TEMP, FUEL PRESSURE	4	85125B	$339.99

2-5/8" AFCO GAUGES

Oil pressure: 85241

Water temp: 85242

Oil temp: 85243

Fuel pressure: 85244

DESCRIPTION	PART #	PRICE
OIL PRESSURE	85241	$39.99
WATER TEMPERATURE	85242	$59.99
OIL TEMPERATURE	85243	$59.99
FUEL PRESSURE*	85244	$39.99

**REMOTE ISOLATOR RECOMMENDED*

REPLACEMENT BULBS	PART #	PRICE
REPLACEMENT BULBS (2 PACK)	85101	$4.99

SWITCH PANELS (STANDARD IGNITION)

1.

2.

3.

4.

5.

6.

DESCRIPTION	SIZE	PART #	PRICE
1) 1 SWITCH/START	3" X 4"	85010B	$49.99
2) 1 SWITCH/START W/LIGHT	3" X 4"	85011B	$79.99
3) 1 SWITCH/START	4-1/8" X 5-7/8"	85030B	$59.99

DESCRIPTION	SIZE	PART #	PRICE
4) 2 SWITCH/START	4-1/8" X 5-7/8"	85032B	$79.99
5) 2 SWITCH/START W/ LIGHTS	4-1/8" X 5-7/8"	85053B	$89.99
6) MASTER DISCONNECT	3" X 3-1/2"	85005B	$49.99

GAUGES & ACCESSORIES

TIRE PRESSURE GAUGE

AFCO Air Pressure Gauges are assembled with the highest quality components. However, damage can result from misuse. A gauge is most accurate in the middle of its range. Use the correct gauge. Handle with care. Do not "peg" the needle on over-inflated tires and your gauge will provide optimum service.

- *Protective boot.*
- *Swivel chuck.*
- *2-1/2" gauge.*
- *Air bleed.*
- *14" hose.*

DESCRIPTION	PART #	PRICE
15#	85315R	$54.99
30#	85330R	$54.99
60#	85360R	$54.99
15# REPLACEMENT GAUGE	85361	$19.99
30# REPLACEMENT GAUGE	85362	$19.99
60# REPLACEMENT GAUGE	85363	$19.99
CHUCK	85364	$9.99

BRAKE BIAS PANEL

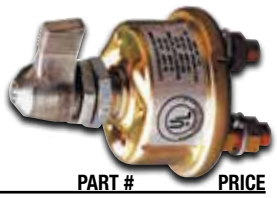
- *Liquid-filled for accurate readings.*
- *Includes all necessary fittings for installation.*

DESCRIPTION	PART #	PRICE
BLACK PANEL	85160B	$99.99
REPLACEMENT. GAUGE	85160G	$49.99

HD 25 AMP IGNITION/ACCESSORY SWITCH

DESCRIPTION	PART #	PRICE
SWITCH WITH BOOT	85260	$14.99

MASTER DISCONNECT



DESCRIPTION	PART #	PRICE
SWITCH ONLY	85268	$34.99

BRASS GAUGE FITTINGS

DESCRIPTION	PART #	PRICE
1/8" FEMALE PIPE TO #4AN (ADAPTS HOSES TO GAUGES)	85259	$4.99
1/8" MALE PIPE TO #4AN (FITS CHEVY ENGINE BLOCK)	85258	$4.99

IGNITION WARNING LIGHT

DESCRIPTION	PART #	PRICE
RED LIGHT	85298	$14.99

HD STARTER BUTTON

DESCRIPTION	PART #	PRICE
BUTTON	85266	$14.99

SENDING UNITS

85281 85282 85283 85284 85285

DESCRIPTION	PART #	PRICE
15# OIL PRESSURE (1/8"PIPE)	85281	$14.99
230º WATER TEMPERATURE (1/2" PIPE)	85282	$24.99
275º OIL TEMPERATURE (1/2" PIPE)	85283	$19.99
4# FUEL PRESSURE (1/8" PIPE)	85284	$29.99
4# WATER PRESSURE (1/8" PIPE)	85285	$19.99

WARNING LIGHT-KITS

These units allow the driver to maintain focus on the race.

DESCRIPTION	COMPLETE	PRICE	LIGHT	PRICE
15# OIL PRESSURE (RED)	85190	$29.99	85290	$14.99
230º WATER TEMP. (AMBER)	85192	$29.99	85292	$14.99
275º OIL TEMP. (BLUE)	85193	$29.99	85293	$14.99
4# FUEL PRESSURE (GREEN)	85194	$39.99	85294	$14.99

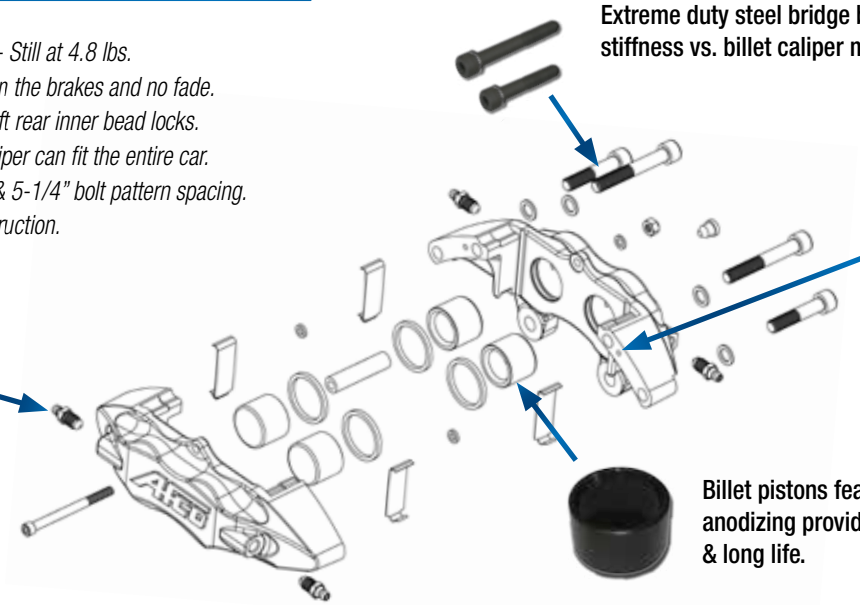
AFCO BRAKES

CALIPERS

FEATURES & BENEFITS OF AFCO FORGED ALUMINUM CALIPERS

- *Stiffest caliper on the market - Still at 4.8 lbs.*
- *Less brake heat - Less time on the brakes and no fade.*
- *Extra wheel clearance - For left rear inner bead locks.*
- *Universal mounting - One caliper can fit the entire car.*
- *Mount uses standard 3-1/2" & 5-1/4" bolt pattern spacing.*
- *Forged 6061 aluminum construction.*
- *1/8" NPT inlet port.*

7/16" speed bleeders for quick installation and easy maintenance.



Extreme duty steel bridge bolts add 10-40% stiffness vs. billet caliper model.

Internal brake fluid passages - Eliminates cross-over lines.

Billet pistons featuring hard coat anodizing provide great wear resistance & long life.

LEADING RACERS LOVE THE AFCO FORGED CALIPERS

BILLY MOYER JR.

"The AFCO brakes on my car have been one of the biggest reasons for my success over the past couple of years. I am very hard on rear brakes and everything I used before would not hold up. The AFCO brakes have always held up for me and never given me any issues. Along with great service and great performing product from AFCO, I couldn't be happier with my brake program."
- Billy Moyer Jr.

GREGG SATTERLEE

"Gregg has never complained about having a brake issue even in cases where he has to really over use the brakes. We couldn't be happier with our brake system and support we get from AFCO."
- Robbie Allen, Satterlee Racing Crew Chief

Prices Subject to Change Without Notice

F88 CALIPERS

STAGGERED BORE CALIPERS

The NEW AFCO F88 staggered bore caliper offers improved stopping power and less pad taper to give you the best brake possible. These fully forged calipers come standard with dual internal cross over fluid ports, truly round forged aluminum pistons, and large 3/8" cross bolts to make this the strongest and most responsive caliper on the market.

NEW!

- *Optimized stiffness through FEA analysis - up to 30% stiffer.*
- *Extra wheel clearance for racers using inner bead lock wheels.*
- *Less deflection, less pad taper, less brake heat, and better release.*
- *Stainless steel abutment plates for reduced wear and long life.*
- *Speed bleeders for quick installation and weekly maintenance.*
- *Extreme duty steel bridge bolts add 10% stiffness vs. billet caliper.*

DESCRIPTION	ROTOR WIDTH	PISTON DIA.	PART #	PRICE
F88 STAGGERED CALIPER - LH	.810"	1.25"/1.375" (30/36)	6630051	$199.99
F88 STAGGERED CALIPER - RH	.810"	1.25"/1.375" (30/36)	6630061	$199.99
F88 STAGGERED CALIPER - LH	.810"	1.75"/1.875" (44/48)	6630071	$199.99
F88 STAGGERED CALIPER - RH	.810"	1.75"/1.875" (44/48)	6630081	$199.99

DESCRIPTION	ROTOR WIDTH	PISTON DIA.	PART #	PRICE
F88 STAGGERED CALIPER - LH	1.25"	1.25"/1.375" (30/36)	6630050	$199.99
F88 STAGGERED CALIPER - RH	1.25"	1.25"/1.375" (30/36)	6630060	$199.99
F88 STAGGERED CALIPER - LH	1.25"	1.75"/1.875" (44/48)	6630070	$199.99
F88 STAGGERED CALIPER - RH	1.25"	1.75"/1.875" (44/48)	6630080	$199.99

F88 CALIPERS

STAGGERED BORE CALIPERS WITH STAINLESS STEEL HEAT BARRIER NOSES

This caliper has staggered 1-3/4" and 1-7/8" forged pistons with stainless steel heat barrier noses to reduce heat transfer to the pistons and prolong seal life, designed to be used with an 1.25" wide rotor, and uses a 3.5" mounting pattern.

DESCRIPTION	ROTOR WIDTH	PISTON DIA.	PART #	PRICE
F88 STAGGERED CALIPER - SS NOSES - LH	1.25"	1.75"/1.875" (44/48)	6631070	$329.99
F88 STAGGERED CALIPER - SS NOSES - RH	1.25"	1.75"/1.875" (44/48)	6631080	$329.99

F88 CALIPERS

STAINLESS NOSE PISTONS

Designed to replace the standard diameter pistons of the F88 caliper, these forged pistons feature a stainless steel nose to provide a heat barrier and reduce the heat transferred from the backing plate to the piston which will prolong the life of the piston seals.

DESCRIPTION	PISTON DIA.	PART #	PRICE
PISTON F88 1.75" STAINLESS NOSE	1.75" (44)	6691316	$49.99
PISTON F88 1.875" STAINLESS NOSE	1.875" (48)	6691317	$49.99

F88 CALIPERS

FORGED ALUMINUM CALIPERS

- *Billet pistons feature hard coat anodizing for wear resistance and long life.*
- *Mounting holes on 3-1/2" center.*
- *Internal brake fluid passages - eliminates cross-over lines.*
- *Extreme duty steel bridge bolts increase stiffness by 10% vs. billet caliper model.*
- *7/16" speed bleeders for quick installation and easy maintenance.*

DESCRIPTION	ROTOR WIDTH	PISTON DIA.	PART #	PRICE
F88 FORGED CALIPER	.810"	1.375"	6630010	$174.99
F88 FORGED CALIPER	.810"	1.75"	6630020	$174.99
F88 FORGED CALIPER	1.25"	1.375"	6630030	$174.99
F88 FORGED CALIPER	1.25"	1.75"	6630040	$174.99

SERVICE PARTS FOR F88 FORGED ALUMINUM CALIPERS

DESCRIPTION	PART #	PRICE
REBUILD KIT 1.38" - F88 (INCLUDES PISTONS, O-RINGS, ABUTMENT PLATES)	6690210	$99.99
REBUILD KIT 1.75" - F88 (INCLUDES PISTONS, O-RINGS, ABUTMENT PLATES)	6690240	$99.99
PISTON FOR 1.38" FORGED CALIPER F88	6690292	$14.99
PISTON FOR 1.75" FORGED CALIPER F88	6690275	$14.99
O-RING KIT FOR 1.38" FORGED CALIPER F88	6690243	$34.99
O-RING KIT FOR 1.75" FORGED CALIPER F88	6690244	$34.99
SHIM KIT FOR FORGED CALIPER	6690257	$7.99

DESCRIPTION	PART #	PRICE
BOLT KIT, .810" FORGED CALIPER F88	6690247	$49.99
BOLT KIT, 1.25" FORGED CALIPER F88	6690246	$49.99
BRIDGE BOLT AND SPACER .810" FORGED CALIPER F88	6690248	$24.99
BRIDGE BOLT AND SPACER 1.25" FORGED CALIPER F88	6690249	$24.99
ABUTMENT PLATES F88	6690276	$24.99
SPEED BLEEDER KIT	6690284	$14.99
RUBBER BLEEDER CAP - 4 PACK	6691318	$5.99

Bily Moyer Jr.

Prices Subject to Change Without Notice

F88 DIRT LATE MODEL SETUP

RECOMMENDED DIRT LATE MODEL .810" SLOTTED ROTOR

Left Front

RECOMMENDED CALIPER	PART #	PRICE
F88 FORGED CALIPER 1.75" PISTON	6630020	$174.99

RECOMMENDED ROTOR	PART #	PRICE
11.75" X .810" SLOTTED PILLAR VANE	6640105	$79.99

RECOMMENDED BRAKE PADS	PART #	PRICE
AFCO SR33 F88/SL PADS	6651012	$179.99

Right Front

RECOMMENDED CALIPER	PART #	PRICE
F88 FORGED CALIPER 1.38" PISTON	6630010	$174.99
F88 FORGED CALIPER 1.75" PISTON	6630020	$174.99

RECOMMENDED ROTOR	PART #	PRICE
11.75" X .810" SLOTTED PILLAR VANE	6640104	$79.99

RECOMMENDED BRAKE PADS	PART #	PRICE
AFCO SR30 F88/SL PADS	6651002	$179.99

Left Rear

RECOMMENDED CALIPER	PART #	PRICE
F88 FORGED CALIPER 1.75" PISTON	6630020	$174.99

RECOMMENDED ROTOR	PART #	PRICE
11.75" X .810" SLOTTED PILLAR VANE	6640105	$79.99

RECOMMENDED BRAKE PADS	PART #	PRICE
AFCO SR34 F88/SL PADS	6651022	$179.99

Right Rear

RECOMMENDED CALIPER	PART #	PRICE
F88 FORGED CALIPER 1.75" PISTON	6630020	$174.99

RECOMMENDED ROTOR	PART #	PRICE
11.75" X .810" SLOTTED PILLAR VANE	6640104	$79.99

RECOMMENDED BRAKE PADS	PART #	PRICE
AFCO SR34 F88/SL PADS	6651022	$179.99

RECOMMENDED DIRT LATE MODEL 1.0" SLOTTED ROTOR

Left Front

RECOMMENDED CALIPER	PART #	PRICE
F88 FORGED CALIPER 1.75" PISTON WIDE	6630040	$174.99

RECOMMENDED ROTOR	PART #	PRICE
SLOTTED PILLAR VANE ROTOR 11.75" X 1.0"	6640122	$79.99

RECOMMENDED BRAKE PADS	PART #	PRICE
AFCO SR33 F88/SL PADS	6651012	$179.99

Right Front

RECOMMENDED CALIPER	PART #	PRICE
F88 FORGED CALIPER 1.38" PISTON	6630030	$174.99
F88 FORGED CALIPER 1.75" PISTON	6630040	$174.99

RECOMMENDED ROTOR	PART #	PRICE
SLOTTED PILLAR VANE ROTOR 11.75" X 1.0"	6640121	$79.99

RECOMMENDED BRAKE PADS	PART #	PRICE
AFCO SR30 F88/SL PADS	6651002	$179.99

Left Rear

RECOMMENDED CALIPER	PART #	PRICE
F88 FORGED CALIPER 1.75" PISTONS 1.25" WIDE	6630020	$174.99

RECOMMENDED ROTOR	PART #	PRICE
SLOTTED PILLAR VANE ROTOR 11.75" X 1.0"	6640122	$79.99

RECOMMENDED BRAKE PADS	PART #	PRICE
AFCO SR34 F88/SL PADS	6651022	$179.99

Right Rear

RECOMMENDED CALIPER	PART #	PRICE
F88 FORGED CALIPER 1.75" PISTONS 1.25" WIDE	6630020	$174.99

RECOMMENDED ROTOR	PART #	PRICE
SLOTTED PILLAR VANE ROTOR 11.75" X 1.0"	6640121	$79.99

RECOMMENDED BRAKE PADS	PART #	PRICE
AFCO SR34 F88/SL PADS	6651022	$179.99

RECOMMENDED DIRT LATE MODEL 1.25" DRILLED ROTOR

Left Front

RECOMMENDED CALIPER	PART #	PRICE
F88 FORGED CALIPER 1.75" PISTON WIDE	6630040	$174.99

RECOMMENDED ROTOR	PART #	PRICE
DRILLED PILLAR VANE ROTOR 11.75" X 1.25"	6640114	$79.99

RECOMMENDED BRAKE PADS	PART #	PRICE
AFCO C1 F88/SL PADS	6651011	$139.99

Right Front

RECOMMENDED CALIPER	PART #	PRICE
F88 FORGED CALIPER 1.38" PISTON	6630030	$174.99
F88 FORGED CALIPER 1.75" PISTON	6630040	$174.99

RECOMMENDED ROTOR	PART #	PRICE
DRILLED PILLAR VANE ROTOR 11.75" X 1.25"	6640114	$79.99

RECOMMENDED BRAKE PADS	PART #	PRICE
AFCO SR30 F88/SL PADS	6651002	$179.99

Left Rear

RECOMMENDED CALIPER	PART #	PRICE
F88 FORGED CALIPER 1.75" PISTONS 1.25" WIDE	6630020	$174.99

RECOMMENDED ROTOR	PART #	PRICE
DRILLED PILLAR VANE ROTOR 11.75" X 1.25"	6640114	$79.99

RECOMMENDED BRAKE PADS	PART #	PRICE
AFCO SR33 F88/SL PADS	6651012	$179.99

Right Rear

RECOMMENDED CALIPER	PART #	PRICE
F88 FORGED CALIPER 1.75" PISTONS 1.25" WIDE	6630020	$174.99

RECOMMENDED ROTOR	PART #	PRICE
DRILLED PILLAR VANE ROTOR 11.75" X 1.25"	6640114	$79.99

RECOMMENDED BRAKE PADS	PART #	PRICE
AFCO SR33 F88/SL PADS	6651012	$179.99

F22 CALIPERS

FORGED ALUMINUM CALIPER

- *Forged aluminum pistons feature hard coat anodizing for wear resistance and long life.*
- *Mounting holes on 3-1/2" center.*
- *Internal brake fluid passages - eliminates cross-over lines.*
- *Extreme duty steel bridge bolts increase stiffness by 30% vs. billet caliper model.*
- *7/16" speed bleeders for quick installation and easy maintenance.*

DESCRIPTION	ROTOR WIDTH	PISTON DIA.	PART #	PRICE
F22 FORGED CALIPER	.810"	1.375" (36)	6630210	$144.99
F22 FORGED CALIPER	.810"	1.75" (44)	6630220	$144.99
F22 FORGED CALIPER	1.25"	1.375" (36)	6630230	$144.99
F22 FORGED CALIPER	1.25"	1.75" (44)	6630240	$144.99

SERVICE PARTS FOR F22 FORGED ALUMINUM CALIPERS

DESCRIPTION	PART #	PRICE
REBUILD KIT 1.38" - F22 (INCLUDES PISTONS, O-RINGS, ABUTMENT PLATES)	6690263	$99.99
REBUILD KIT 1.75" - F22 (INCLUDES PISTONS, O-RINGS, ABUTMENT PLATES)	6690264	$99.99
PISTON FOR 1.38" FORGED CALIPER F33 & F22	6690305	$14.99
PISTON FOR 1.75" FORGED CALIPER F33 & F22	6690294	$14.99
O-RING KIT FOR 1.38" FORGED CALIPER F33 & F22	6690255	$34.99
O-RING KIT FOR 1.75" FORGED CALIPER F33 & F22	6690256	$34.99
SHIM KIT FOR FORGED CALIPER	6690257	$7.99

DESCRIPTION	PART #	PRICE
BOLT KIT, .810" FORGED CALIPER F22	6690271	$49.99
BOLT KIT, 1.25" FORGED CALIPER F22	6690270	$49.99
BRIDGE BOLT AND SPACER .810" FORGED CALIPER F22	6690272	$24.99
BRIDGE BOLT AND SPACER 1.25" FORGED CALIPER F22	6690273	$24.99
ABUTMENT PLATES F22	6690306	$24.99
SPEED BLEEDER KIT	6690284	$14.99
RUBBER BLEEDER CAP - 4 PACK	6691318	$5.99

Ricky Weeks

Prices Subject to Change Without Notice

F22 DIRT LATE MODEL SETUP RECOMMENDATIONS

RECOMMENDED DIRT LATE MODEL .810" SLOTTED ROTOR

Left Front

RECOMMENDED CALIPER	PART #	PRICE
F22 FORGED CALIPER 1.75" PISTONS .810" WIDE	6630220	$144.99

RECOMMENDED ROTOR	PART #	PRICE
SLOTTED PILLAR VANE ROTOR 11.75" X .810"	6640105	$79.99

RECOMMENDED BRAKE PADS	PART #	PRICE
AFCO SR33 F22/NDL PADS	6652012	$139.99

Right Front

RECOMMENDED CALIPER	PART #	PRICE
F22 FORGED CALIPER 1.38" PISTONS .810" WIDE	6630210	$144.99
F22 FORGED CALIPER 1.75" PISTONS .810" WIDE	6630220	$144.99

RECOMMENDED ROTOR	PART #	PRICE
SLOTTED PILLAR VANE ROTOR 11.75" X .810"	6640104	$79.99

RECOMMENDED BRAKE PADS	PART #	PRICE
AFCO SR30 F22/NDL PADS	6652002	$139.99

Left Rear

RECOMMENDED CALIPER	PART #	PRICE
F22 FORGED CALIPER 1.75" PISTONS .810" WIDE	6630220	$144.99

RECOMMENDED ROTOR	PART #	PRICE
SLOTTED PILLAR VANE ROTOR 11.75" X .810"	6640105	$79.99

RECOMMENDED BRAKE PADS	PART #	PRICE
AFCO SR34 F22/NDL PADS	6652022	$139.99

Right Rear

RECOMMENDED CALIPER	PART #	PRICE
F22 FORGED CALIPER 1.75" PISTONS .810" WIDE	6630220	$144.99

RECOMMENDED ROTOR	PART #	PRICE
SLOTTED PILLAR VANE ROTOR 11.75" X .810"	6640104	$79.99

RECOMMENDED BRAKE PADS	PART #	PRICE
AFCO SR34 F22/NDL PADS	6652022	$139.99

RECOMMENDED DIRT LATE MODEL 1.25" DRILLED ROTOR

Left Front

RECOMMENDED CALIPER	PART #	PRICE
F22 FORGED CALIPER 1.75" PISTONS 1.25" WIDE	6630240	$144.99

RECOMMENDED ROTOR	PART #	PRICE
SLOTTED PILLAR VANE ROTOR 11.75" X 1.25"	6640107	$79.99

RECOMMENDED BRAKE PADS	PART #	PRICE
AFCO SR33 F22/NDL PADS	6652012	$139.99

Right Front

RECOMMENDED CALIPER	PART #	PRICE
F22 FORGED CALIPER 1.38" PISTONS 1.25" WIDE	6630230	$144.99
F22 FORGED CALIPER 1.75" PISTONS 1.25" WIDE	6630240	$144.99

RECOMMENDED ROTOR	PART #	PRICE
SLOTTED PILLAR VANE ROTOR 11.75" X 1.25"	6640106	$79.99

RECOMMENDED BRAKE PADS	PART #	PRICE
AFCO SR30 F22/NDL PADS	6652002	$139.99

Left Rear

RECOMMENDED CALIPER	PART #	PRICE
F22 FORGED CALIPER 1.75" PISTONS 1.25" WIDE	6630240	$144.99

RECOMMENDED ROTOR	PART #	PRICE
SLOTTED PILLAR VANE ROTOR 11.75" X 1.25"	6640107	$79.99

RECOMMENDED BRAKE PADS	PART #	PRICE
AFCO SR34 F22/NDL PADS	6652022	$139.99

Right Rear

RECOMMENDED CALIPER	PART #	PRICE
F22 FORGED CALIPER 1.75" PISTONS 1.25" WIDE	6630240	$144.99

RECOMMENDED ROTOR	PART #	PRICE
SLOTTED PILLAR VANE ROTOR 11.75" X 1.25"	6640106	$79.99

RECOMMENDED BRAKE PADS	PART #	PRICE
AFCO SR34 F22/NDL PADS	6652022	$139.99

RICKY WEEKS

"This is by far the best brake package I have ever used on my race cars. They are consistent from lap to lap, release well off the pedal, they never give up regardless of how hard I push them, and take less time on the pedal to stop the car."

AFCO BRAKES

PEDALS

6.25:1 REVERSE DUAL SWING PEDALS

NEW!

- *Extra long bias adjuster to allow even more adjustment.*
- *H-beam forged aluminum pedal design.*
- *Ultra high strength bias bar; same strength of 7/16" bias bar in the traditional 3/8" size.*
- *Ultra-strong upper mount has 52% less flex than the competition.*
- *Rounded clevis design prevents bias-bar lock-up at extreme limits of travel.*
- *Integral bias bearing stops prevent lock-up when adjusting bias.*
- *Four ¼"-20 auxiliary mounting posts for added rigidity.*
- *Extra coarse, industrial grade anti-skid foot pads.*
- *Internal hex in bias bar eases bias set up.*
- *6.25:1 Pedal ratio.*
- *4.36 lbs.*
- *AFCO master cylinders sold separately.*

AFCO Master Cylinders sold separately. See Pages 52-53 for more info.

Exclusive bias "tie-bar" adds strength and sets clevis spacing for proper master cylinder function.

DESCRIPTION	PART #	PRICE
REAR DUAL SWING BRAKE PEDALS	6610000	$219.99

6.25:1 FORWARD DUAL SWING PEDALS

NEW!

- *Extra long bias adjuster to allow even more adjustment.*
- *H-beam forged aluminum pedal design.*
- *Ultra high strength bias bar; same strength of 7/16" bias bar in the traditional 3/8" size.*
- *Ultra-strong upper mount has 52% less flex than the competition.*
- *Rounded clevis design prevents bias-bar lock-up at extreme limits of travel.*
- *Integral bias bearing stops prevent lock-up when adjusting bias.*
- *Two ¼"-20 auxiliary mounting posts for added rigidity.*
- *Extra coarse, industrial grade anti-skid foot pads.*
- *Internal hex in bias bar eases bias set up.*
- *6.25:1 Pedal ratio.*
- *4.36 lbs.*
- *AFCO master cylinders sold separately.*

AFCO Master Cylinders sold separately. See Pages 52-53 for more info.

Exclusive bias "tie-bar" adds strength and sets clevis spacing for proper master cylinder function.

DESCRIPTION	PART #	PRICE
FORWARD DUAL SWING PEDALS	6610001	$219.99

Prices Subject to Change Without Notice

7:1 FORWARD SINGLE SWING PEDALS

- *H-beam forged aluminum pedal design.*
- *Pedal assemblies fit many popular chassis.*
- *Allows for positioning of the clutch pedal to be away from the driver for better comfort.*
- *Ultra high strength bias bar on brake pedal; same strength of 7/16" bias bar in the traditional 3/8" size.*
- *Rounded clevis design prevents bias-bar lock-up at extreme limits of travel.*
- *Integral bias bearing stops prevent lock-up when adjusting bias.*
- *Extra coarse, industrial grade anti-skid foot pads.*
- *Internal hex in bias bar eases bias set up.*
- *7:1 Pedal ratio allows for better braking power.*
- *Brake pedal weight: 2.36 lbs.*
- *Clutch pedal weight: 1.64 lbs.*
- *AFCO master cylinders sold separately.*
- *Master cylinder studs for easy installation.*

6610004
Clutch Pedal

6610003
Brake Pedal

AFCO Master Cylinders sold separately. See Pages 52-53 for more info.

NEW!

DESCRIPTION	PART #	PRICE
7:1 FORWARD SINGLE SWING BRAKE PEDAL	6610003	$134.99
7:1 FORWARD SINGLE SWING CLUTCH PEDAL	6610004	$79.99

6:1 FORWARD SINGLE FLOOR PEDALS

- *H-beam forged aluminum pedal design.*
- *Pedal assemblies fit many popular chassis.*
- *Allows for positioning of the clutch pedal to be away from the driver for better comfort.*
- *Ultra high strength bias bar on brake pedal; same strength of 7/16" bias bar in the traditional 3/8" size.*
- *Rounded clevis design prevents bias-bar lock-up at extreme limits of travel.*
- *Integral bias bearing stops prevent lock-up when adjusting bias.*
- *Extra coarse, industrial grade anti-skid foot pads.*
- *Internal hex in bias bar eases bias set up.*
- *6:1 Pedal ratio.*
- *Brake pedal weight: 2.20 lbs.*
- *Clutch pedal weight: 1.46 lbs.*
- *AFCO master cylinders sold separately.*
- *Master cylinder studs for easy installation.*

6610006
Clutch Pedal

6610005
Brake Pedal

AFCO Master Cylinders sold separately. See Pages 52-53 for more info.

NEW!

DESCRIPTION	PART #	PRICE
6:1 FORWARD SINGLE FLOOR BRAKE PEDAL	6610005	$134.99
6:1 FORWARD SINGLE FLOOR CLUTCH PEDAL	6610006	$79.99

REPLACEMENT BIAS BAR KITS

DESCRIPTION	PART #	PRICE
BIAS BAR KIT FOR REVERSE MOUNT PEDAL	6610010	$49.99
BIAS BAR KIT FOR FORWARD MOUNT PEDAL	6610011	$49.99

6610010

6610011

AFCO BRAKES

MASTER CYLINDERS

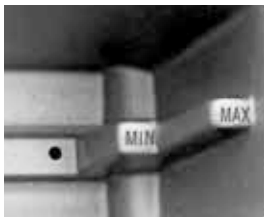
INTEGRAL RESERVOIR MASTER CYLINDER

The AFCO engineering team started with a clean sheet when designing our new line of master cylinders. AFCO's master cylinders offer the same great performance that customers have come to expect from AFCO. With a one-piece design that incorporates a high-capacity reservoir and precisely machined/polished cylinder bore, the new piece makes efficient use of space and materials.

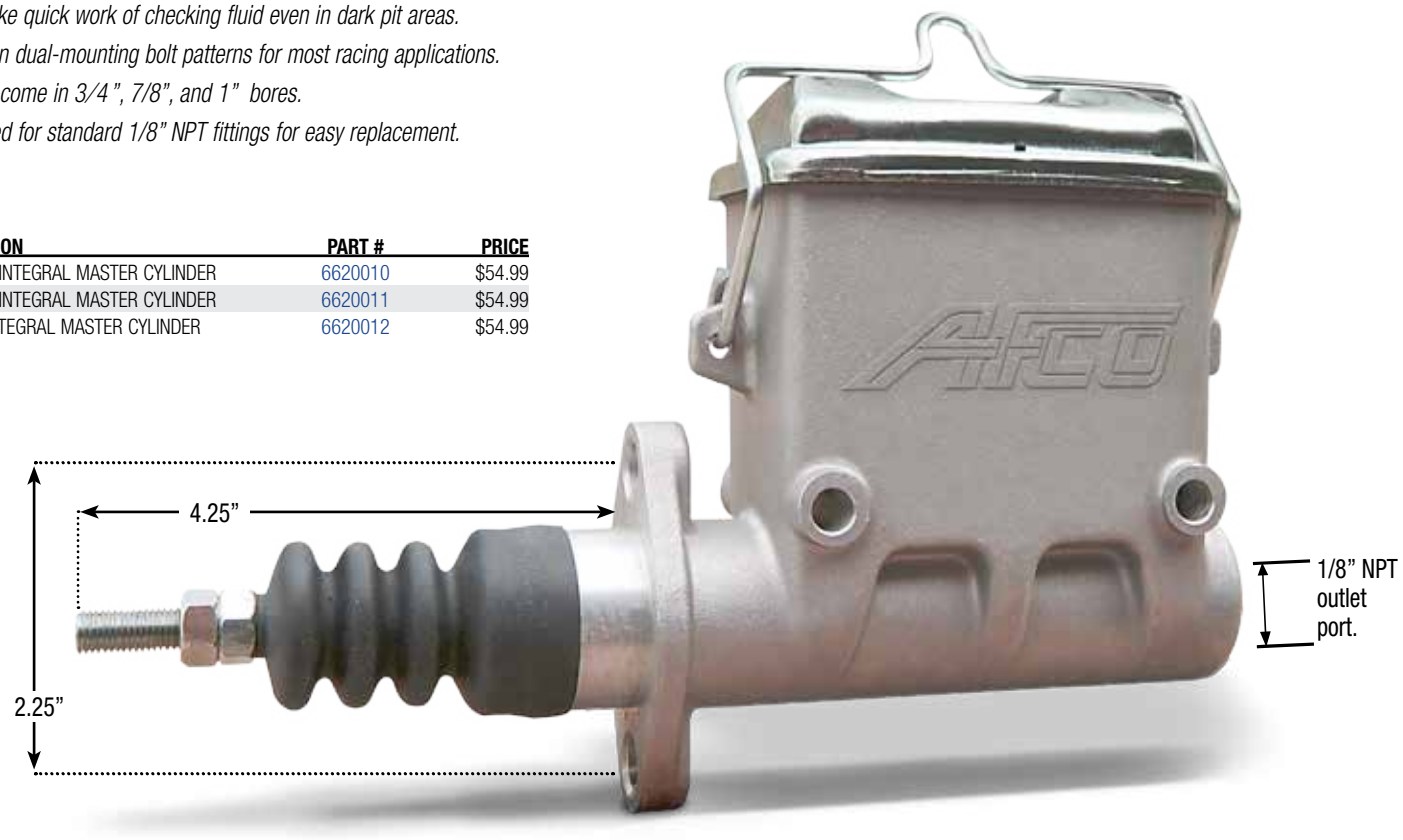
- *External return spring maintains positive pedal feel and helps prolong pad life by ensuring quick reaction to released pedal force.*
- *Precise-fitting lid held firmly in place by heavy gauge retainer.*
- *Slim design rubber boot allows easy installation into most pedal assemblies.*
- *Aluminum bore with hard anodized pistons.*
- *Unique, built-in minimum and maximum fill tabs are easy to read and make quick work of checking fluid even in dark pit areas.*
- *Common dual-mounting bolt patterns for most racing applications.*
- *Models come in 3/4", 7/8", and 1" bores.*
- *Designed for standard 1/8" NPT fittings for easy replacement.*

External return spring.

Fluid level indicator marks.



DESCRIPTION	PART #	PRICE
3/4" BORE INTEGRAL MASTER CYLINDER	6620010	$54.99
7/8" BORE INTEGRAL MASTER CYLINDER	6620011	$54.99
1" BORE INTEGRAL MASTER CYLINDER	6620012	$54.99



INTEGRAL MASTER CYLINDER SERVICE PARTS & REBUILD KITS

MASTER CYLINDER PARTS	PART #	PRICE
STRAIGHT FITTING (1/8"NP X 3/16"IF)	7010-0026	$2.99
90º FITTING (1/8"NP X 3/16"IF)	7010-0027	$2.99
MASTER CYL. KIT (INCLUDES LID, GASKET, WIRE)	6690048	$15.99
MASTER CYL. KIT (INCLUDES PUSH ROD, SPRING, BOOT)	6690049	$10.99

MASTER CYLINDER PARTS	PART #	PRICE
REBUILD KIT - 3/4" NEW AFCO M/C	6690110*	$24.99
REBUILD KIT - 7/8" NEW AFCO M/C	6690111*	$24.99
REBUILD KIT - 1" NEW AFCO M/C	6690112*	$24.99

** KITS FOR AFCO MASTER CYLINDER MANUFACTURED AFTER JAN 2013*

Prices Subject to Change Without Notice

REMOTE RESERVOIR MASTER CYLINDER KIT

- *External return spring maintains positive pedal feel and helps prolong pad life by ensuring quick reaction to released pedal force.*
- *Slim design rubber boot allows easy installation into most pedal assemblies.*
- *Common dual-mounting bolt patterns for most racing applications.*
- *Designed for standard 1/8" fittings for easy replacement.*
- *Aluminum bore with hard anodized pistons.*
- *Models come in 3/4", 7/8", and 1" bores.*

REMOTE RESERVOIR MASTER CYLINDERS

DESCRIPTION	PART #	PRICE
3/4" BORE REMOTE RESERVOIR MASTER CYLINDER	6620110	$69.99
7/8" BORE REMOTE RESERVOIR MASTER CYLINDER	6620111	$69.99
1" BORE REMOTE RESERVOIR MASTER CYLINDER	6620112	$69.99

MASTER CYLINDER REBUILD KITS

MASTER CYLINDER REBUILD KITS	PART #	PRICE
REBUILD KIT - 3/4" AFCO M/C	6690110	$24.99
REBUILD KIT - 7/8" AFCO M/C	6690111	$24.99
REBUILD KIT - 1" AFCO M/C	6690112	$24.99

CLUTCH MASTER CYLINDER

- *Compact design.*
- *Fits popular clutch and small brake applications.*
- *1.4 oz. reservoir.*
- *Fits most pedal assemblies. See our pedals on pages 50-51.*

DESCRIPTION	PART #	PRICE
CLUTCH MASTER CYLINDER 3/4"	2011-1912	$54.99

MASTER CYLINDER ACCESSORIES

CALIPER PRESSURE GAUGE & BLEEDER ADAPTERS FOR GM METRIC CALIPERS

- *Kit allows for use of the 85161 Brake Pressure Gauge w/ GM Metric Calipers.*
- *Easily determine brake pressure at the calipers.*
- *Accurately determine optimal settings for balance bars and proportioning valves.*
- *Needed to troubleshoot your brake system.*

DESCRIPTION	PART #	PRICE
CALIPER PRESSURE GAUGE	85161	$54.99
ADAPTER KIT (FOR METRIC CALIPERS)	6670150	$15.99

BRAKE BIAS PANEL

- *Liquid-filled, 2-1/2" gauges for accurate readings.*
- *Includes all necessary fittings for installation.*

DESCRIPTION	PART #	PRICE
BLACK PANEL	85160B	$99.99
REPLACEMENT GAUGE	85160G	$49.99

AFCO BRAKES

BRAKE PADS

AFCO proudly offers its line of racing and high performance brake pads. These brake pads have gone through extensive development and testing in the toughest racing environments. Our racing brake pads are derived from the latest materials in friction products and utilize the latest technologies in brake pad manufacturing.

- *Improved stopping power.*
- *High torque with excellent control qualities.*
- *Exceptional high temperature performance.*
- *User friendly/easy break-in.*
- *Exceptional pad and rotor wear.*
- *Available in five compounds (32, C1, 33, C2 and 34) to fit popular caliper styles.*

MADE IN THE U.S.A.

5 COMPOUNDS TO CHOOSE FROM!

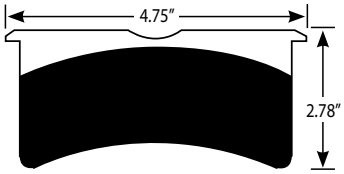
Compound 32 - This compound was designed and developed for the right front of dirt cars where low grip is needed. Each high quality 32 pad is made one pad at a time to improve consistency from pad to pad. With lower grip, the 32 is an excellent brake pad for RF dirt cars.

Compound C1 - This compound was designed and developed to meet the braking needs of medium to high temperature racing applications. As brake system temperatures quickly increase and decrease, C1 provides consistent performance while remaining very fade resistant. C1 has proven to be extremely rotor friendly and provides exceptional pad life without requiring lengthy pad break-in (bedding) procedures. C1 is widely used in dirt track racing and is the ultimate pad choice for all medium temperature applications. Recommended temperature use: 400 to 900 degrees.

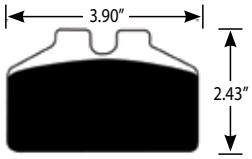
Compound 33 - This compound was designed and developed for cold stopping power and improved stopping power at wider temperature ranges which reduces brake fade. Along with the 33's improved stopping power, you can expect less rotor wear. Each high quality 33 pad is made one pad at a time to improve consistency from pad to pad. With more heat range and less glazing, the 33 is an excellent brake pad for front and rear dirt cars and rear asphalt cars. Recommended temperature use: 200 to 1200 degrees.

Compound C2 - This compound provides exceptional high temperature performance. C2 is designed to withstand wide-ranging temperature changes, giving the driver predictable pedal feel and excellent control qualities lap after lap. C2 is high in torque value yet has very long pad wear. Compound C2 is the perfect choice for all higher temperature applications. Recommended temperature use: 500 to 1200 degrees.

Compound 34 - This compound was designed and developed for cold stopping power and improved stopping power at wider temperature ranges which reduces brake fade. Along with the 34's improved stopping power, you can expect less rotor wear. Each high quality 34 pad is made one pad at a time to improve consistency from pad to pad. With more heat range, less glazing and less rotor wear, the 34 is an excellent brake pad for rear dirt cars and front asphalt cars. Recommended temperature use: 200 to 1600 degrees.



F88 / SL / XL



F22 / Narrow DL

	LESS AGGRESSIVE						MORE AGGRESSIVE			
	COMPOUND 32		COMPOUND C1		COMPOUND 33		COMPOUND C2		COMPOUND 34	
	PART #	PRICE	PART #	PRICE	PART #	PRICE	PART #	PRICE	PART #	PRICE
F88 BRAKE PADS	6651002	$179.99	6651011	$139.99	6651012	$179.99	6651021	$149.99	6651022	$179.99
F22 BRAKE PADS	6652002	$139.99	1251-1002	$69.99	6652012	$139.99	1251-2002	$89.99	6652022	$139.99

Prices Subject to Change Without Notice

DIRT LATE MODEL BRAKE PAD RECOMMENDATIONS

RECOMMENDED F88 BRAKE PADS

Left Front

RECOMMENDED BRAKE PADS		PART #	PRICE
COMPOUND C1	GOOD	6651011	$139.99
COMPOUND C2	BETTER	6651021	$149.99
COMPOUND 33	BEST	6651012	$179.99

Right Front

RECOMMENDED BRAKE PADS		PART #	PRICE
COMPOUND C1	GOOD	6651011	$139.99
COMPOUND C2	BETTER	6651021	$149.99
COMPOUND 32	BEST	6651002	$179.99

Left Rear

RECOMMENDED BRAKE PADS		PART #	PRICE
COMPOUND C1	GOOD	6651011	$139.99
COMPOUND C2	BETTER	6651021	$149.99
COMPOUND 34	BEST	6651022	$179.99

Right Rear

RECOMMENDED BRAKE PADS		PART #	PRICE
COMPOUND C1	GOOD	6651011	$139.99
COMPOUND C2	BETTER	6651021	$149.99
COMPOUND 34	BEST	6651022	$179.99

RECOMMENDED F22 BRAKE PADS

Left Front

RECOMMENDED BRAKE PADS		PART #	PRICE
COMPOUND C1	GOOD	1251-1002	$69.99
COMPOUND C2	BETTER	1251-2002	$89.99
COMPOUND 33	BEST	6652012	$139.99

Right Front

RECOMMENDED BRAKE PADS		PART #	PRICE
COMPOUND C1	GOOD	1251-1002	$69.99
COMPOUND C2	BETTER	1251-2002	$89.99
COMPOUND 32	BEST	6652002	$139.99

Left Rear

RECOMMENDED BRAKE PADS		PART #	PRICE
COMPOUND C1	GOOD	1251-1002	$69.99
COMPOUND C2	BETTER	1251-2002	$89.99
COMPOUND 34	BEST	6652022	$139.99

Right Rear

RECOMMENDED BRAKE PADS		PART #	PRICE
COMPOUND C1	GOOD	1251-1002	$69.99
COMPOUND C2	BETTER	1251-2002	$89.99
COMPOUND 34	BEST	6652022	$139.99

HIGH PERFORMANCE BRAKE FLUID

HIGH PERFORMANCE HTX BRAKE FLUID

The HTX fluid has been engineered to meet the demanding requirements of super late model (dirt and asphalt) as well as dirt modified and "outlaw" open wheel modified racing. HTX fluid offers superior performance where high brake system temperatures for an extended time period are experienced. AFCO High Performance Brake Fluid will exceed your expectations!

- *Dry boiling point of 600°+.*
- *A "must have" for asphalt cars.*
- *Non-silicone fluid.*
- *Sealed in steel can for longer shelf life.*
- *Best value in brake fluid on the market.*

DESCRIPTION	PART #	PRICE
HTX SINGLE 16.9 OZ. CAN	6691903	$19.99
HTX CASE (12 CANS)	6691904	$209.99

HIGH PERFORMANCE HT BRAKE FLUID

Better performing brake systems start with superior brake fluid. The HT fluid has been designed to provide enhanced performance for applications ranging from street stocks to open wheel modifieds to drag racing and is value priced. AFCO HT Brake Fluid will out-perform comparable fluids.

- *Dry boiling point 500°+.*
- *Non-silicone fluid.*
- *Eliminates brake fade due to fluid failure caused by heat.*

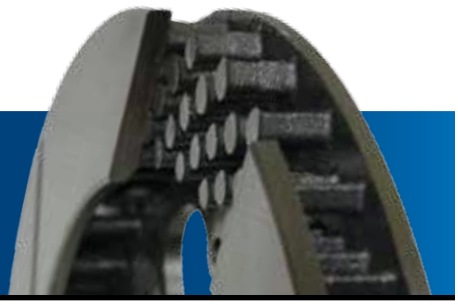
DESCRIPTION	PART #	PRICE
HT SINGLE 12 OZ. BOTTLE	6691901	$5.99
HT CASE (12 CANS)	6691902	$69.99

AFCO BRAKES

ROTORS

PILLAR VANE ROTORS

AFCO continues the commitment to bring new and innovative components to the racing community. Pillar vane rotors are engineered to provide superior strength, reduce rotor weight and run cooler. At the heart of the rotor, each pillar is diamond shaped, providing brake pad surface stability as well as reducing rotating weight over rotors of similar strength. Racers will take note of reduced weight and cooler operating temperatures when compared to rotors of similar strength. Reduced rotating weight means reduced lap times.



FEATURES & BENEFITS

- *Designed using premium grade alloys for superb thermal shock stability.*
- *Machined and double disc ground to assure precise flatness.*
- *Precise pillar placement for high volume cooling.*
- *Premium center - split castings reduce stress risers.*
- *Rotationally machined balanced - CNC.*

PILLAR VANE FLAT ROTORS

- *More brake pad surface support (pillars) to prevent rotor cupping.*
- *Strength of an 80 vane rotor with the weight savings of a 32 vane rotor.*
- *Machine balanced to reduce vibration - improves brake system performance.*
- *Increased cooling capacity.*
- *Proven by top racers to improve the brake system.*

THICK	BOLT CIRCLE	DIA	WEIGHT	PART #	PRICE
.810"	7"	11.75"	8.1 LBS	6640100	$54.99
1"	7"	11.75"	9.2 LBS	6640120	$54.99
1.25"	7"	11.75"	9.6 LBS	6640101	$54.99
.810"	7"	12.19"	9.0 LBS	6640102	$54.99
1.25"	7"	12.19"	10.7 LBS	6640103	$54.99

PILLAR VANE SLOTTED ROTORS

- *More brake pad surface support (pillars) to prevent rotor cupping.*
- *Strength of an 80 vane rotor with the weight savings of a 32 vane rotor.*
- *Machine balanced to reduce vibration and improve brake system performance.*
- *Increased cooling capacity allows for trail braking, lap after lap.*
- *Gas slots to wipe brake pad and eliminate brake system fade.*

THICK	BOLT CIRCLE	DIA	WEIGHT	PART #	PRICE
RH .810"	7"	11.75"	8.1 LBS	6640104	$79.99
LH .810"	7"	11.75"	8.1 LBS	6640105	$79.99
RH 1"	7"	12.19"	9.2 LBS	6640121	$79.99
LH 1"	7"	12.19"	9.2 LBS	6640122	$79.99
RH 1.25"	7"	11.75"	9.6 LBS	6640106	$79.99
LH 1.25"	7"	11.75"	9.6 LBS	6640107	$79.99
RH .810"	7"	12.19"	9.0 LBS	6640108	$79.99
LH .810"	7"	12.19"	9.0 LBS	6640109	$79.99
RH 1.25"	7"	12.19"	10.8 LBS	6640110	$79.99
LH 1.25"	7"	12.19"	10.8 LBS	6640111	$79.99

PILLAR VANE DRILLED ROTORS

- *More brake pad surface support (pillars) to prevent rotor cupping.*
- *Strength of an 80 vane rotor with the weight savings of a 32 vane rotor.*
- *Machine balanced to reduce vibration and improve brake system performance.*
- *Increased cooling capacity allows for trail braking, lap after lap.*
- *Drilled to allow gas to escape-improves rotor and pad efficiency.*

THICK	BOLT CIRCLE	DIA	WEIGHT	PART #	PRICE
.810"	7"	11.75"	7.6 LBS	6640112	$79.99
1"	7"	11.75"	8.2 LBS	6640123	$79.99
1.25"	7"	11.75"	9.4 LBS	6640114	$79.99
.810"	7"	12.19"	8.3 LBS	6640116	$79.99
1.25"	7"	12.19"	10.0 LBS	6640118	$79.99

Prices Subject to Change Without Notice

32 VANE ROTORS

AFCO's disc brake rotors set the pace for design, quality, and performance. Special designed materials, enhanced computer imagery and design, as well as extensive lab and track testing have yielded a superior brake rotor. All AFCO rotors have been optimized for strength, weight, and heat dissipation ability to meet the demands of the serious racer.

FEATURES & BENEFITS

- *Designed using premium grade alloys for superb thermal shock stability.*
- *Machined and double disc ground to assure precise flatness.*
- *Precise pillar placement for high volume cooling.*

STRAIGHT 32 VANE LIGHTWEIGHT ROTORS

- *Designed using premium grade alloys for superb thermal shock stability.*
- *Machined and blanchard ground to assure precise flatness.*
- *Precise vane placement for high volume cooling.*

THICK	BOLT CIRCLE	DIA	WEIGHT	PART #	PRICE
1.25"	7"	11.75"	8.91 LBS	9850-6020	$39.99
.810"	7"	11.75"	8.28 LBS	9850-6021	$39.99

STRAIGHT DRILLED 32 VANE LIGHTWEIGHT ROTORS

- *Designed using premium grade alloys for superb thermal shock stability.*
- *Machined and blanchard ground to assure precise flatness.*
- *Precise vane placement for high volume cooling.*
- *Drilled to vent gases.*
- *1 lb. lighter than non-drilled rotor.*

THICK	BOLT CIRCLE	DIA	WEIGHT	PART #	PRICE
1.25"	7"	11.75"	7.9 LBS	9850-6120	$39.99

VISIT US ONLINE AT AFCORACING.COM

- FIND A DEALER
- WATCH TUTORIALS
- SHOP THE ONLINE STORE
- PLACE AN ORDER

SIGN UP FOR OUR **NEWSLETTER**

AFCO BRAKES

BRAKE ACCESSORIES

BRAKE SYSTEM FITTINGS

1.
7010-0001
7010-0002

2.
7010-0003
7010-0004

3.
7010-0013*

4.
7010-0007*
7010-0032

5.
7010-0014

6.
7010-0036
7010-0037

7.
7010-0017

8.
7010-0005

9.
7010-0009
7010-0010

10.
7010-0022

11.
7010-0015*

12.
7010-0016*

13.
40251

14.
85100X

15.
85160X-3

16.
85160X-2

17.
7010-0026

18.
6680001

19.
6680002

20.
6680003

21.
6680004

22.
6680005

23.
6680006

24.
6680007

	DESCRIPTION	APPLICATION	PART #	PRICE
1.	1/8" NP TO -4 AN	AFCO F22, F33, F88 & ALUMINUM CALIPERS	7010-0001	$3.99
1A.	1/8" NP TO -3 AN	AFCO F22, F33, F88 & ALUMINUM CALIPERS	7010-0002	$4.99
2.	3/16" LINE TO -3 AN	CHASSIS MOUNT	7010-0003	$8.99
2B.	3/16" LINE TO -4 AN	CHASSIS MOUNT	7010-0004	$8.99
3.	7/16" SAE BANJO BOLT	GM STEEL CALIPERS	7010-0013*	$7.99
4.	10MM - 1.50 X -4 AN	SMALL GM METRIC CALIPERS	7010-0007*	$8.99
4B.	7/16" SAE TO -4 AN	GM STEEL CALIPERS	7010-0032	$2.99
5.	3/8" OR 10MM BANJO TO -4 AN	SMALL GM METRIC CALIPERS	7010-0014	$19.99
6.	7/16" SEALING WASHER (6 PK)	FITS 7/16 BANJO BOLT	7010-0036	$5.99
6B.	10MM SEALING WASHER (6 PK)	FITS 10MM BANJO BOLT	7010-0037	$5.99
7.	1/8" NP TO -4 AN TALL (90°)	AFCO F22, F33, F88 & ALUMINUM CALIPERS	7010-0017	$10.99
8.	3/16" LINE TO -4 AN	LONG CHASSIS MOUNT	7010-0005	$8.99
9.	7/16" BANJO TO -4 AN	GM STEEL CALIPERS	7010-0009	$10.99
9B.	7/16" BANJO TO -3 AN	GM STEEL CALIPERS	7010-0010	$11.99
10.	1/8" NP BLEED VALVE	AFCO METRIC ALUMINUM CALIPERS	7010-0022	$4.99

	DESCRIPTION	APPLICATION	PART #	PRICE
11.	10MM - 1.50 BANJO BOLT	SMALL GM METRIC CALIPERS	7010-0015*	$14.99
12.	3/8"-24 BANJO BOLT	GM CALIPERS	7010-0016*	$7.99
13.	3/16" INV. FLARE TEE	3/16" BRAKE LINE	40251	$4.99
14.	1/8" FP TEE	BRAKE LINE	85100X	$9.99
15.	1/8" MP X (2) 3/16" INV FL	BRAKE BIAS PANEL	85160X-3	$14.99
16.	1/8" FP X 1/4" FP	BRAKE GAUGES	85160X-2	$9.99
17.	1/8" MP X 3/16" INV FL FP	STRAIGHT MASTER CYLINDER LINE FITTING	7010-0026	$2.99
18.	1/8"-NPT MALE - 3 MALE (45°)	ALUMINUM BRAKE CALIPER FITTING	6680001	$7.99
19.	1/8"-NPT MALE - 4 MALE (45°)	ALUMINUM BRAKE CALIPER FITTING	6680002	$7.99
20.	1/8"-NPT MALE - 3 MALE	ALUMINUM BRAKE CALIPER FITTING	6680003	$7.99
21.	1/8"-NPT MALE - 4 MALE	ALUMINUM BRAKE CALIPER FITTING	6680004	$7.99
22.	1/8"-NPT MALE - 3 MALE (90°)	ALUMINUM BRAKE CALIPER FITTING	6680005	$7.99
23.	1/8"-NPT MALE - 4 MALE (90°)	ALUMINUM BRAKE CALIPER FITTING	6680006	$7.99
24.	MT 10 MALE - 3 AN MALE	ALUMINUM BRAKE CALIPER FITTING	6680007	$7.99

**THESE FITTINGS REQUIRE SEALING WASHERS AND ARE SHIPPED WITH WASHERS INCLUDED.*

CALIPER PRESSURE GAUGE & BLEEDER ADAPTERS

- *Kit allows for use of the 85161 Brake Pressure Gauge w/ GM Metric Calipers.*
- *Easily determine brake pressure at the calipers.*
- *Accurately determine optimal settings for balance bars and proportioning valves.*
- *Needed to troubleshoot your brake system.*

DESCRIPTION	PART #	PRICE
CALIPER PRESSURE GAUGE	85161	$54.99
ADAPTER KIT 4 PACK (FOR METRIC CALIPERS)	6670150	$15.99

BRAKE SHUT-OFF VALVE

- *Stainless steel ball.*

DESCRIPTION	PART #	PRICE
BRAKE SHUT-OFF VALVE	40199	$74.99

BRAKE LINES

90° KEVLAR BRAKE LINE - 3 AN & 4 AN

DESCRIPTION	END TYPES	PART #	PRICE
12" KEVLAR LINE, AN 3	AN 3 - (1) STRAIGHT END, (1) 90° END	6684055-12	$19.99
18" KEVLAR LINE, AN 3	AN 3 - (1) STRAIGHT END, (1) 90° END	6684055-18	$29.99
24" KEVLAR LINE, AN 3	AN 3 - (1) STRAIGHT END, (1) 90° END	6684055-24	$29.99
30" KEVLAR LINE, AN 3	AN 3 - (1) STRAIGHT END, (1) 90° END	6684055-30	$29.99
12" KEVLAR LINE, AN 4	AN 4 - (1) STRAIGHT END, (1) 90° END	6684056-12	$24.99
18" KEVLAR LINE, AN 4	AN 4 - (1) STRAIGHT END, (1) 90° END	6684056-18	$24.99
24" KEVLAR LINE, AN 4	AN 4 - (1) STRAIGHT END, (1) 90° END	6684056-24	$29.99
30" KEVLAR LINE, AN 4	AN 4 - (1) STRAIGHT END, (1) 90° END	6684056-30	$29.99

1/8" NPT KEVLAR BRAKE LINE - 3 AN & 4 AN

DESCRIPTION	END TYPES	PART #	PRICE
24" KEVLAR LINE	(1) AN 3 STRAIGHT END, (1) 4 AN 1/8" NPT END	6684057-24	$19.99
24" KEVLAR LINE	(1) AN 4 STRAIGHT END, (1) 4 AN 1/8" NPT END	6684058-24	$15.99
30" KEVLAR LINE	(1) AN 3 STRAIGHT END, (1) 4 AN 1/8" NPT END	6684057-18	$19.99
30" KEVLAR LINE	(1) AN 4 STRAIGHT END, (1) 4 AN 1/8" NPT END	6684058-18	$19.99

Fits Rocket Chassis & others

KEVLAR BRAKE LINE - 3 AN

DESCRIPTION	PART #	PRICE	DESCRIPTION	PART #	PRICE
12" AN 3 ENDS	6684053-12	$19.99	24" AN 3 ENDS	6684053-24	$24.99
14" AN 3 ENDS	6684053-14	$19.99	30" AN 3 ENDS	6684053-30	$24.99
16" AN 3 ENDS	6684053-16	$19.99	34" AN 3 ENDS	6684053-34	$24.99
18" AN 3 ENDS	6684053-18	$19.99	38" AN 3 ENDS	6684053-38	$29.99
22" AN 3 ENDS	6684053-22	$24.99	48" AN 3 ENDS	6684053-48	$29.99

KEVLAR BRAKE LINE - 4 AN

DESCRIPTION	PART #	PRICE	DESCRIPTION	PART #	PRICE
12" AN 4 ENDS	6684054-12	$19.99	24" AN 4 ENDS	6684054-24	$24.99
14" AN 4 ENDS	6684054-14	$19.99	30" AN 4 ENDS	6684054-30	$24.99
16" AN 4 ENDS	6684054-16	$19.99	34" AN 4 ENDS	6684054-34	$24.99
18" AN 4 ENDS	6684054-18	$19.99	38" AN 4 ENDS	6684054-38	$29.99
22" AN 4 ENDS	6684054-22	$24.99	48" AN 4 ENDS	6684054-48	$29.99

STEEL BRAIDED BRAKE LINE - AN 3 & AN 4

DESCRIPTION	END TYPE	PART #	PRICE
18" AN 3	STRAIGHT ENDS	40265-18	$11.99
24" AN 3	STRAIGHT ENDS	40265-24	$12.99
18" AN 3	90 DEG ON 1 END	40264-18	$15.99
AN 4	STRAIGHT ENDS	40262-18	$11.99
24" AN 4	STRAIGHT ENDS	40262-24	$12.99
36" AN 4	STRAIGHT ENDS	40262-36	$13.99
18" AN 4	90 DEG ON 1 END	40263-18	$15.99
24" AN 4	90 DEG ON 1 END	40263-24	$16.99

CLUTCH SLAVE HOSE KIT

DESCRIPTION	PART #	PRICE
36" CLUTCH MASTER CYLINDER TO CLUTCH SLAVE CYLINDER HOSE	40280	$34.99

MISCELLANEOUS

BRAKE FITTING CLIP

Clips work with 7010-0004, 40277, 7010-0003 to secure fitting to chassis.

DESCRIPTION	PART #	PRICE
CLIP (4)	40260	$5.99
CLIP (25)	40261	$19.99

CRANK-TYPE BIAS ADJUSTER

Steel adjuster is supplied with loose weld-on mount tab, which will allow a custom fit for each application.

DESCRIPTION	PART #	PRICE
28"	40217	$34.99
30-1/2"	40217G	$34.99
35"	40218	$34.99

AFCO COOLING

ALUMINUM RADIATORS

Every AFCO radiator is built from detailed, computer-designed specifications and use precision CNC laser-cut parts for exact tolerances. We never stamp tanks. Our tanks are either laser-cut and precision-welded or formed using a "drawn" technique that keeps a uniform thickness and eliminates weak spots.

AFCO understands the vital role the radiator plays in protecting the investment you have in your car. That is why we make no excuses or compromises in constructing the best aftermarket radiators in the industry. Don't trust your pride and joy to anything less than AFCO quality!

FROM CORE TO FINISHED PRODUCT...

AFCO is the ONLY RACING COMPANY that controls the ENTIRE MANUFACTURING PROCESS!

MADE IN THE USA

Quality control and strict production tolerances are key to developing a premium product. Controlling these aspects in-house means AFCO radiators are produced to the highest standards without compromise.

100% ALUMINUM CONSTRUCTION

By using a modern furnace-brazed process, all AFCO radiators feature all-aluminum construction without the need for epoxy. Not only does this make for a lighter radiator, but the common material bonding provides for increased thermal efficiency as well.

ADVANCED MANUFACTURING

Our robotic welding cell for high volume production features a new Fanuc Robot and CMT technology. We also have water jet, laser cut, CNC brake and other capabilities. Our engineering professionals use the most advanced platforms, such as PRO-E, to design the most innovative products in the industry.

PREMIUM QUALITY

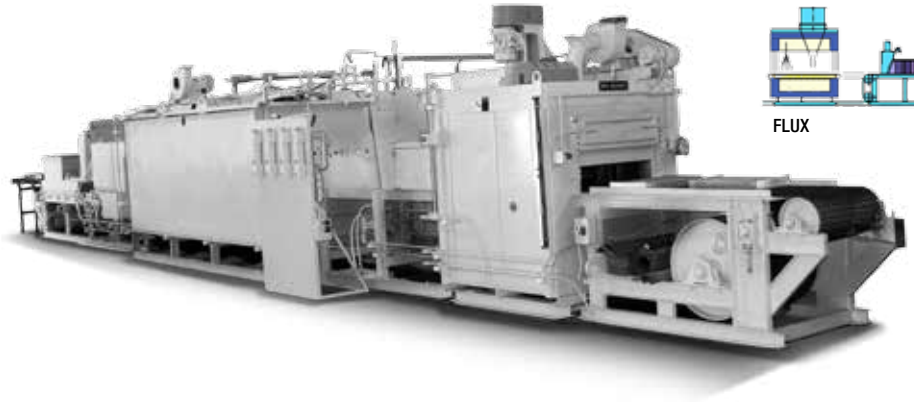
AFCO produces high quality radiators and cores. These cores are epoxy free and defect free. Each part goes through our stringent quality control process. We pressure-test every one of our radiators to ensure that our customers will keep their cool on the track.

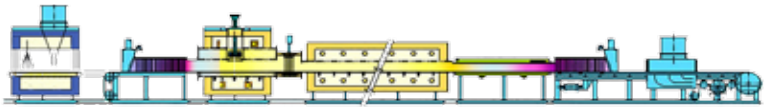
SPECIAL APPLICATIONS

In-house design and fabrication allows us to conceptualize, prototype, test, and manufacture custom cooling systems for a wide variety of applications. If you have a specialty radiator need, AFCO can deliver.

Prices Subject to Change Without Notice

STATE-OF-THE-ART ALUMINUM BRAZING





FURNACE SPECIFICATIONS

30” Wide Belt
8” Pass Height
18-22 Cores/Hour

STAINLESS STEEL “HOTBOX” DATA RECORDER

Brazing profiles are created for each core based on the total mass weight. The furnace temperatures and belt speeds are adjusted based on feedback from a data recorder. The hotbox ensures a quality braze profile for each core.

FURNACE CONTROLS

The furnace is controlled via a touch screen HMI panel. Each component uses a unique brazing profile that is developed and saved as a recipe. This recipe includes belt speed, zone temperatures, and nitrogen flow. The system software also provides features such as historical brazing data and maintenance scheduling.

OUR CORE STANDARDS

Every part of a core is important, but the quality of the headers is an absolute must. The tube slots must be punched with a maximum of .002” clearance for a precise tube fit. While others use single sided clad material, AFCO uses double sided clad for all the headers. This provides a fillet joint around the tube on both sides of the header, doubling the strength of the joint. You simply cannot build a better, stronger core. The use of .080 double cladded material and extruded side channels provides a core strong enough to handle over one million pressure cycles, without a tube-to-header joint failure.

Serpentine Louvered Fin @ 16fpi

Clad Fillets on Both Sides

Double Cladded .080 Headers

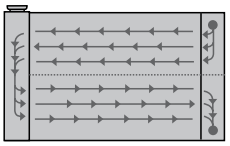
DOUBLE PASS RADIATORS

AFCO double pass radiators give increased cooling over standard type radiators, with less than 2 oz. of added weight. Common temperature drops are 10-20º F when replacing a standard configuration radiator with equal core size. This keeps your mind off the water temperature and puts it on the race track.

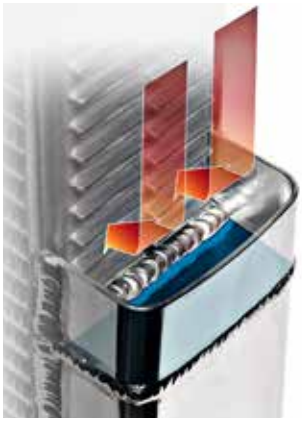
80101NDP
27-1/2"(w) x 19"(h) $249.99
Available in "Thermal Coating" - Call for details.

HOW IT WORKS

Double pass radiators gain their efficiency by first passing the fluid through the top half of the radiator and then the bottom half, giving the radiator the ability to dissipate heat twice.



We use our exclusive 360 degree TIG-welded baffle that splits the radiator core into two sections. This 360 degree baffle in a sense creates two radiators out of one and assures that you won't have any coolant that has entered the radiator but never made it across the core. This is superior to utilizing silicone to seal internal baffles, or worse, a partial weld that allows the coolant to bypass the radiator core completely.



SWIVEL-NECK THERMOSTAT HOUSINGS

This aluminum houseing allows for easy installation of Double Pass Radiators.

80312-15 (15° Neck) $39.99

FITTINGS

SEE PAGE 71

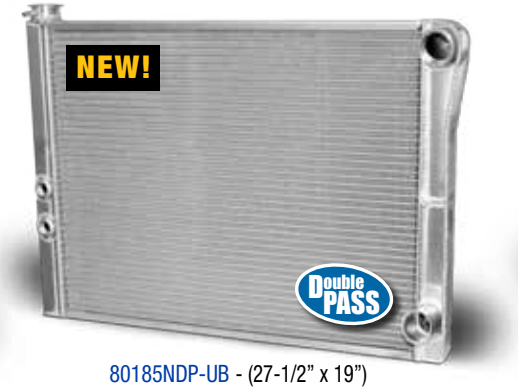
All AFCO Late Model Radiators are available with an optional black "Thermal Coating" finish for improved cooling. Call AFCO Racing at 800-632-2320 for more information.

LIGHTWEIGHT 1 ROW X 1.5" CORE DOUBLE PASS RADIATORS

AFCO Racing Products is proud to announce our new lightweight double pass radiator for late models. This is the easiest and most cost effective way to shave as much as 10 pounds off the front of your car, allowing you to concentrate ballast and improve handling. The radiator features a new 1.5" thick core for improved air-flow. The new lightweight double pass radiator has the standard features you have come to trust from AFCO, such as furnace brazed tubes with no epoxy. These race proven lightweight radiators fit the same footprint as our standard radiators and installation is simple with no major modifications needed for mounting.

- ***Shaves 10 lbs. from the front of your car.***
- *Features an increased number of tubes and fins in the same height package.*
- *100% pressure tested & 100% TIG-welded with no epoxy.*
- *Optimum fin per inch ratio promotes maximum cooling.*
- *Standard water pressure bung for easy plumbing.*
- *Wide range of inlets 1.5", -16AN, -20AN, and -20 AN Female.*
- *Available in 19" X 27-1/2" with 1-3/4" outlets.*

80185NDP-UA - (27-1/2" x 19")



80185NDP-UB - (27-1/2" x 19")

80185FNDP-UD - (27-1/2" x 19")

OVERALL HEIGHT	CORE WIDTH	TANK HEIGHT	TANK WIDTH TOP	TANK WIDTH BOTTOM	TANK THICKNESS	FILLER LOC.	INLET SIZE & LOC	OUTLET SIZE & LOC	OUTLET ANGLE UP / IN	ADDITIONAL BUNGS	DRY WEIGHT	PART #	PRICE
19-3/4"	24"	18-3/4"	28-1/4"	27-1/2"	2"	L	20 AN-F R	1-3/4" R	15°/15°	1/2" FPT & 1/8" FPT - L	10	80185NDP-UA	$299.99
19-3/4"	24"	18-3/4"	28-1/4"	27-1/2"	2"	L	20 AN-F R	1-3/4" R	15°/15°	3/8" FPT & 1/2" FPT - L	10	80185NDP-UB	$299.99
19-3/4"	24"	18-3/4"	28-1/4"	27-1/2"	2"	R	(2) 20 AN-F L	1-3/4" L	15°/15°	3/8" FPT & 1/2" FPT - L	10	80185FNDP-UD	$299.99

LIGHTWEIGHT 1 ROW X 1.5" TUBE CORE DOUBLE PASS RADIATORS

80185NDP - (27-1/2" x 19")

80185NDP-16 - (27-1/2" x 19")

80185NDP-20 - (27-1/2" x 19")

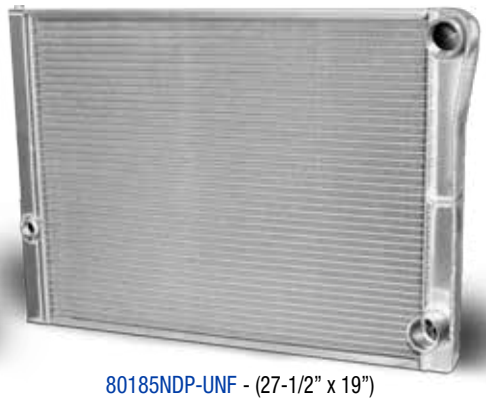
80185NDP-U - (27-1/2" x 19")

80185FNDP - (27-1/2" x 19")

80185FNDP-16 - (27-1/2" x 19")

80185FNDP-20 - (27-1/2" x 19")

80185FNDP-U - (27-1/2" x 19")



80185NDP-UNF - (27-1/2" x 19")

OVERALL HEIGHT	CORE WIDTH	TANK HEIGHT	TANK WIDTH TOP	TANK WIDTH BOTTOM	TANK THICKNESS	FILLER LOC.	INLET SIZE & LOC	OUTLET SIZE & LOC	OUTLET ANGLE UP / IN	ADDITIONAL BUNGS	DRY WEIGHT	PART #	PRICE
20"	24"	18-3/4"	27-1/2"	27-1/2"	2"	L	1-1/2" R	1-3/4" R	15°/15°	1/2" FPT - L	10	80185NDP	$299.99
20"	24"	18-3/4"	27-1/2"	27-1/2"	2"	L	16 AN-M R	1-3/4" R	15°/15°	1/2" FPT - L	10	80185NDP-16	$299.99
20"	24"	18-3/4"	27-1/2"	27-1/2"	2"	L	20 AN-M R	1-3/4" R	15°/15°	1/2" FPT - L	10	80185NDP-20	$299.99
20"	24"	18-3/4"	28-1/4"	27-1/2"	2"	L	20 AN-F R	1-3/4" R	15°/15°	1/2" FPT - L	10	80185NDP-U	$299.99
20"	24"	18-3/4"	27-1/2"	27-1/2"	2"	R	1-1/2" L	1-3/4" L	15°/15°	1/2" FPT & 3/8" FPT - L	10	80185FNDP	$299.99
20"	24"	18-3/4"	27-1/2"	27-1/2"	2"	R	16 AN-M L	1-3/4" L	15°/15°	3/8" FPT & 1/2" FPT - L	10	80185FNDP-16	$299.99
20"	24"	18-3/4"	27-1/2"	27-1/2"	2"	R	20 AN-M L	1-3/4" L	15°/15°	3/8" FPT & 1/2" FPT - L	10	80185FNDP-20	$299.99
20"	24"	18-3/4"	28-1/4"	27-1/2"	2"	R	20 AN-F L	1-3/4" L	15°/15°	1/2" FPT & 3/8" FPT - L	10	80185NDP-U	$299.99
20"	24"	18-3/4"	28-1/4"	27-1/2"	2"	NONE	20 AN-F R	1-3/4" R	15°/15°	1/2" FPT - L	10	80185NDP-U	$299.99

DOUBLE PASS 2 ROW X 1" TUBE CORE RADIATORS

80101NDP - (27-1/2" x 19")

80101NDP-16 - (27-1/2" x 19")

80101NDP-20 - (27-1/2" x 19")

80102NDP-16 - (31-3/4" x 19")

80123N - (27-1/2" x 19")

80124N - (27-1/2" x 19")

80124N-16 - (27-1/2" x 19")

80124N-20 - (27-1/2" x 19")

No filler neck

80133N - (27-1/2" x 16")

OVERALL HEIGHT	CORE WIDTH	TANK HEIGHT	TANK WIDTH TOP	TANK WIDTH BOTTOM	TANK THICKNESS	FILLER LOC.	INLET SIZE & LOC	OUTLET SIZE & LOC	ADDITIONAL BUNGS	OUTLET ANGLE UP / IN	DRY WEIGHT	PART #	PRICE
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	1-1/2" R	1-3/4" R	N/A	30°/10°	13.7	80101NDP	$249.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	16 AN-M R	1-3/4" R	N/A	30°/10°	13.7	80101NDP-16	$249.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	20 AN R	1-3/4" R	N/A	30°/10°	13.6	80101NDP-20	$249.99
21"	27-1/2"	18-1/2"	31-3/4"	31"	3"	L	16 AN-M R	1-3/4" R	N/A	30°/10°	15	80102NDP-16	$249.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	(1)16 AN-F R	1-3/4" R	N/A	30°/10°	13.3	80123N	$249.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	(2)16 AN-F R	1-3/4" R	1/2" FPT - L	30°/10°	13.3	80124N	$249.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	(2)16 AN-M R	1-3/4" R	1/2" FPT - L	30°/10°	13.3	80124N-16	$249.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	(2)20 AN-M R	1-3/4" R	1/2" FPT - L	30°/10°	13.3	80124N-20	$249.99
16"	22-3/8"	16"	27-1/2"	27-1/2"	3"	NONE	1-1/4" R	1-1/2" R	1/2" FPT - L	0°	13.2	80133N *	$299.99

*NOTE: 80133N DOES NOT HAVE A FILLER NECK. THE RADIATOR COMES WITH ONE 1/4˝-18 NPT & ONE 1/2"-14 NPT TEMP BUNG.

Added features and unique options make these radiators the pro's choice. AFCO quality and a wide range of sizes make them perfect for many applications. Available in 16 AN & 20 AN inlets.

LIGHTWEIGHT 1 ROW X 1.25" TUBE CORE RADIATORS

At almost half the weight of a 2-row radiator, single row radiators are ideal for alcohol fueled cars or cars with limited cooling requirements.

- ***1/2 the weight of a 2-row core!***
- *100% pressure tested.*
- *Optimum fin per inch ratio for maximum cooling.*

80103LWN

80103LWN-16

80103LWN-U

80111FN

80111N

OVERALL HEIGHT	CORE WIDTH	TANK HEIGHT	TANK WIDTH TOP	TANK WIDTH BOTTOM	TANK THICKNESS	FILLER LOC.	INLET SIZE & LOC	OUTLET SIZE & LOC	OUTLET ANGLE UP / IN	DRY WEIGHT	CORE THICKNESS	PART #	PRICE
18-3/4"	23-3/8"	18-3/4"	26-1/4"	26-1/4"	2-3/8"	R	1-1/2" L	1-3/4" R	30°/10°	11	1-1/4"	80103LWN	$199.99
18-3/4"	23-3/8"	18-3/4"	26-1/4"	26-1/4"	2-3/8"	R	16 AN-M - L	1-3/4" R	30°/10°	11	1-1/4"	80103LWN-16	$199.99
18-3/4"	23-3/8"	18-3/4"	27-1/4"	26-1/4"	2-3/8"	R	20 AN-F - L	1-3/4" R	30°/10°	11	1-1/4"	80103LWN-U	$199.99
18-5/8"	23-1/2"	18-1/2"	27-3/8"	27-3/8"	2-3/8"	L	1-1/2" R	1-3/4" L	30°/10°	11	1-1/4"	80111FN	$199.99
18-5/8"	23-1/2"	18-1/2"	27-3/8"	27-3/8"	2-3/8"	R	1-1/2" L	1-3/4" R	30°/10°	11	1-1/4"	80111N	$199.99

ECONOMY 2 ROW X 1" TUBE CORE RADIATORS

Same great fit & performance for the budget-minded racer.

- ***Save money & maintain performance!***
- *100% pressure tested.*
- *Optimum fin per inch ratio for maximum cooling.*

OVERALL HEIGHT	CORE WIDTH	TANK HEIGHT	TANK WIDTH TOP	TANK WIDTH BOTTOM	TANK THICKNESS	FILLER LOC.	INLET SIZE & LOC	OUTLET SIZE & LOC	OUTLET ANGLE UP / IN	DRY WEIGHT	PART #	PRICE
20"	22-3/8˝	18-1/2"	27-1/2"	27-1/2"	3"	R	1-1/2" L	1-3/4" R	30°/10°	13.6	80101A	$159.99
20"	22-3/8˝	18-1/2"	26-3/4"	26"	3"	R	1-1/2" L	1-3/4" R	30°/10°	13.2	80103A	$159.99

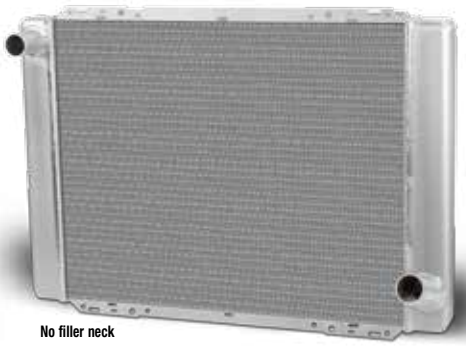
UNIVERSAL 2 ROW X 1" TUBE CORE RADIATORS

Universal Radiators are built with two 1" rows for a total core thickness of 2-1/4" and feature 3" tanks.

- *100% pressure tested.*
- *Optimum fin per inch ratio for maximum cooling.*
- *TIG-welded with no epoxy.*

80101FN - (27-1/2" x 19")

80101N - (27-1/2" x 19")



No filler neck

80101-1N - (27-1/2" x 19")

80101N-16 - (27-1/2" x 19")

80103N - (26" x 19")

80116N - (27-1/2" x 16")

80130N (28"x 18-1/2")

80130N-16 - (28" x 19")

80130N-20 (28"x 18-1/2")

OVERALL HEIGHT	CORE WIDTH	TANK HEIGHT	TANK WIDTH TOP	TANK WIDTH BOTTOM	TANK THICKNESS	FILLER LOC.	INLET SIZE & LOC	OUTLET SIZE & LOC	OUTLET ANGLE UP / IN	DRY WEIGHT	PART #	PRICE
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	1-1/2" R	1-3/4" L	0°	13.6	80101FN	$199.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	R	1-1/2" L	1-3/4" R	30°/10°	13.6	80101N	$199.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	NONE	1-1/2" L	1-3/4" R	30°/10°	13.7	80101-1N	$199.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	R	16 AN-M L	1-3/4" R	30°/10°	13.6	80101N-16	$199.99
20"	22-3/8"	18-1/2"	26-3/4"	26"	3"	R	1-1/2" L	1-3/4" R	30°/10°	13.2	80103N	$199.99
17-5/16"	22-3/8"	15-7/8"	27-1/2"	27-1/2"	3"	R	1-1/2" L	1-3/4" R	30°/10°	14.1	80116N	$249.99
19-9/16"	24-3/8"	18-1/2"	29"	28"	3"	R	1-1/2" L	1-3/4" R	30°/10°	14.3	80130N	$199.99
19-9/16"	24-3/8"	18-1/2"	28-3/4"	28"	3"	R	16 AN R	1-3/4" R	30º/10º	14.3	80130N-16	$199.99
19-9/16"	24-3/8"	18-1/2"	29"	28"	3"	R	20 AN L	1-3/4" R	30°/10°	14.3	80130N-20	$199.99

NOTE: 80101-1N DOES NOT HAVE A FILLER NECK.

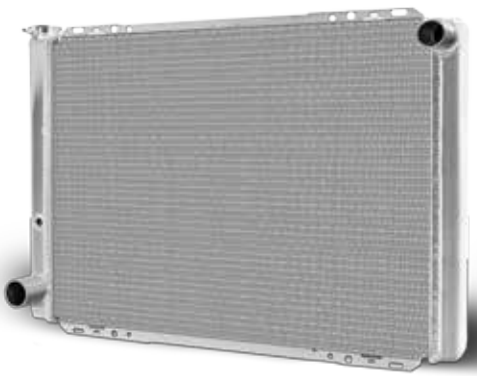
Prices Subject to Change Without Notice

28” EXTRA CAPACITY PRO RADIATORS

36 square inches of additional core area!

The AFCO 28” radiator is built with a 24-3/8” core for optimal cooling in a confined space. This radiator provides an **additional 36 square inches of core area** while increasing overall width by just half an inch.

- *Crate series.*
- ***Great for 604 Engines.***
- *Cars with limited air flow.*
- *Available in Chevy or Ford configurations.*
- *Standard or double pass.*
- *Maximized efficiency.*



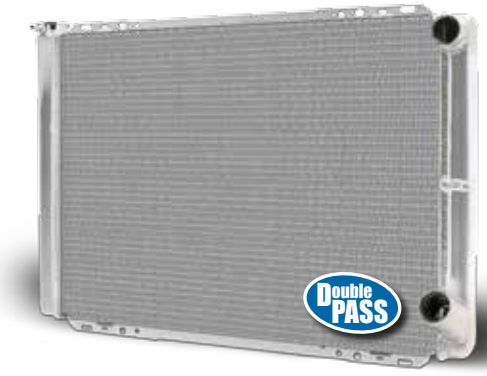
80130FN (28”x 18-1/2”)

80130FNDP (28”x 18-1/2”)

80130N (28”x 18-1/2”)

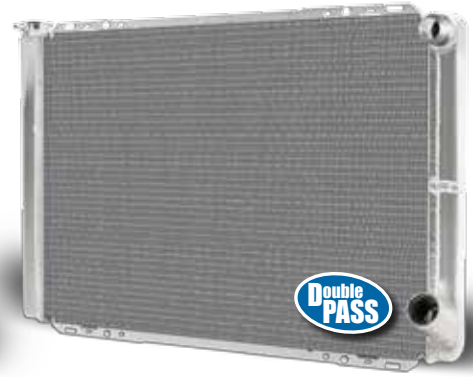
80130N-16 (28”x 18-1/2”)

80130N-20 (28”x 18-1/2”)



80130NDP (28”x 18-1/2”)

80130NDP-16 (28”x 18-1/2”)



80130NDP-20 (28”x 18-1/2”)

OVERALL HEIGHT	CORE WIDTH	TANK HEIGHT	TANK WIDTH TOP	TANK WIDTH BOTTOM	TANK THICKNESS	FILLER LOC.	INLET SIZE & LOC	OUTLET SIZE & LOC	OUTLET ANGLE UP / IN	DRY WEIGHT	NOTES	PART #	PRICE
19-9/16”	24-3/8˝	18-1/2”	29”	28”	3”	L	1-1/2” R	1-3/4” L	0º	14.3	A	80130FN	$199.99
19-9/16”	24-3/8˝	18-1/2”	29”	28”	3”	R	1-1/2” L	1-3/4” L	0°	14.3	A	80130FNDP	$249.99
19-9/16”	24-3/8˝	18-1/2”	29”	28”	3”	R	1-1/2” L	1-3/4” R	30°/10°	14.3		80130N	$199.99
19-9/16”	24-3/8˝	18-1/2”	29”	28”	3”	R	16 AN L	1-3/4” R	30°/10°	14.3		80130N-16	$199.99
19-9/16”	24-3/8˝	18-1/2”	29”	28”	3”	R	20 AN L	1-3/4” R	30°/10°	14.3		80130N-20	$199.99
19-9/16”	24-3/8˝	18-1/2”	29”	28”	3”	L	1-1/2” R	1-3/4” R	30°/10°	14.3		80130NDP	$249.99
19-9/16”	24-3/8˝	18-1/2”	29”	28”	3”	L	16 AN R	1-3/4” R	30º/10º	14.3		80130NDP-16	$249.99
19-9/16”	24-3/8˝	18-1/2”	29”	28”	3”	L	20 AN R	1-3/4” R	30°/10°	14.3		80130NDP-20	$249.99

NOTE A: DESIGN INCLUDES A 1/2” NPT FEMALE BUNG FOR TEMP PROBE.

ASPHALT COOLING

SINGLE ROW LIGHTWEIGHT ASPHALT RADIATOR

- *27.50" wide x 18.00" tall x 2.00" deep, single row 1.50" core.*
- *Double pass radiator.*
- *16AN male inlet, 1.75" outlet.*
- *One 1/4" NPT and one 3/8" NPT bung.*
- *Mounting bungs on the radiator to attach AFCO Oil Coolers (80420, 80421, 80422).*
- *100% TIG-welded with no epoxy.*
- *100% pressure tested.*

DESCRIPTION	PART#	PRICE
SINGLE ROW 1.50" 27.50" WIDE LIGHTWEIGHT ASPHALT RADIATOR	80195NDP-16	$329.99

DUAL ROW ASPHALT RADIATOR

- *29.38" wide x 15.50" tall x 3.00" deep, dual row 1.00" core.*
- *Double pass radiator.*
- *16AN male inlet, 1.75" outlet.*
- *One 1/4" NPT and one 3/8" NPT bung.*
- *Mounting bungs on the radiator to attach AFCO Oil Coolers (80420, 80421, 80422).*
- *100% TIG-welded with no epoxy.*
- *100% pressure tested.*

DESCRIPTION	PART#	PRICE
DUAL ROW 1.00" 29.50" WIDE ASPHALT RADIATOR	80196NDP-16	$299.99

Prices Subject to Change Without Notice

ASPHALT OIL COOLER NO FANS

- *25.63" wide x 10.00" tall x 2.00" deep, single row 1.56" oil core.*
- *Double pass oil cooler.*
- *12AN male inlet and outlet.*
- *Laser cut tanks and brackets.*
- *100% TIG-welded with no epoxy.*
- *100% pressure tested.*
- *Mounts to 80195NDP-16 and 80196NDP-16 radiators.*
- *No fans.*

DESCRIPTION	PART#	PRICE
ASPHALT OIL COOLER NO FANS	80420	$299.99

ASPHALT OIL COOLER WITH SINGLE FAN

- *25.63" wide x 10.00" tall x 2.00" deep, single row 1.56" oil core.*
- *Double pass oil cooler.*
- *12AN male inlet and outlet.*
- *Laser cut tanks and brackets.*
- *100% TIG-welded with no epoxy.*
- *100% pressure tested.*
- *Mounts to 80195NDP-16 and 80196NDP-16 radiators.*
- *Single 10" fan.*

DESCRIPTION	PART#	PRICE
ASPHALT OIL COOLER WITH SINGLE FAN	80421	$399.99

ASPHALT OIL COOLER WITH DUAL FANS

- *25.63" wide x 10.00" tall x 2.00" deep, single row 1.56" oil core.*
- *Double pass oil cooler.*
- *12AN male inlet and outlet.*
- *Laser cut tanks and brackets.*
- *100% TIG-welded with no epoxy.*
- *100% pressure tested.*
- *Mounts to 80195NDP-16 and 80196NDP-16 radiators.*
- *Dual 10" fans.*

DESCRIPTION	PART#	PRICE
ASPHALT OIL COOLER WITH DUAL FANS	80422	$499.99

CUSTOM OVAL TRACK RADIATORS

AFCO Racing Products offers custom built radiators. Call 800-632-2320 for more details or to order your custom radiator!

- *Built with formed tanks.*
- *Any inlet/outlet size and configuration.*
- *Common core sizes for any application.*

DESCRIPTION	PART #	PRICE
SINGLE PASS RADIATOR	80007-NA	$199.99
DOUBLE PASS RADIATOR	80008-NA	$249.99

AFCO COOLING ACCESSORIES

LONG TRANSMISSION/ENGINE/OIL COOLER

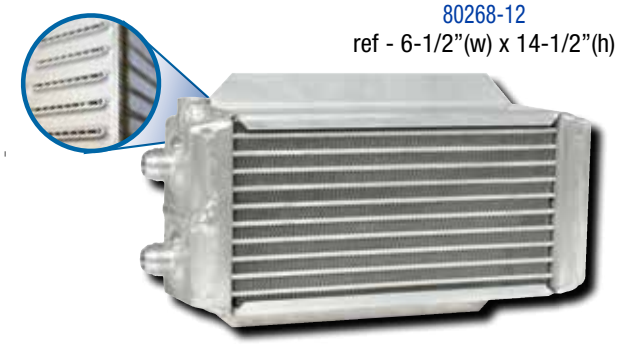
- *Patented "Stacked Plate" cooler construction turns every inch of material into a cooling surface for maximum efficiency per cubic inch of package space.*
- *Can be used as an economy engine oil cooler.*
- *Embossed plate design maintains excellent performance with low pressure drop.*

NUMBERS OF PASSES	SIZE (INCHES)	FITTING TYPE	PART#	PRICE
12	2.75 X 11 X 1.5	1/2NPTF	LB7B	$49.99
24	5.75 X 11 X 1.5	1/2NPTF	LL7B	$74.99
36	8.0 X 11 X 1.5	1/2NPTF	LM7B	$94.99
48	11.0 X 11 X 1.5	1/2NPTF	LH7B	$119.99

DECK MOUNT OIL COOLER

- *Double pass design.*
- *Available with 10AN, 12AN & 16AN inlets and outlets.*
- *1 QT. capacity.*
- *Internal oil turbulator & louvered fins ensure unparalleled efficiency.*
- *1/2" FPT for oil temp. sending unit.*
- *3" in thickness.*

80268-12
ref - 6-1/2"(w) x 14-1/2"(h)



DESCRIPTION	PART#	PRICE
#10AN DECK MOUNT OIL COOLER	80268-10	$249.99
#12AN DECK MOUNT OIL COOLER	80268-12	$249.99
#16AN DECK MOUNT OIL COOLER	80268-16	$249.99

COOLANT ADDITIVE

- *Glycol Free.*
- *Premium quality water/coolant additive that promotes increased heat transfer.*
- *40% reduction of surface tension compared to plain water.*
- *More complex additive package than competition to protect against corrosion and rust.*
- *100% biodegradable in its unused form.*
- *Specifically engineered for all aluminum engine systems.*

DESCRIPTION	PART #	PRICE
HIGH PERFORMANCE ADDITIVE (1 PINT)	100002	$11.99

RADIATOR CAPS

Quality radiator caps help prevent the loss of coolant that can lead to overheating.

A 21-25 lbs. Pressure
B 20 lbs. Pressure
C 29-31 lbs. Pressure

DESCRIPTION	PART #	PRICE
A) STANT 21-25 LBS. CAP	80153	$19.99
B) RADIATOR CAP-20 LBS.	80151	$15.99
C) RADIATOR CAP-29-31LBS.	80050	$34.99

COOLANT RECOVERY TANKS

- *Aluminum construction.*
- *Catches radiator overflow.*
- *Completes a closed system.*
- *1 quart capacity.*

DESCRIPTION	PART #	PRICE
COOLANT RECOVERY TANK (ALUMINUM)	80158	$99.99

INLINE FILLER

- *Installs in upper radiator hose.*
- *100% aluminum construction.*

DESCRIPTION	PART #	PRICE
ALUMINUM 1-1/2" O.D.	80155	$44.99

Prices Subject to Change Without Notice

SCREW-IN FITTINGS

DESCRIPTION	PART #	PRICE
1 1/2" HOSE TO 20 AN SCREW IN	80071	$23.99
16AN TO 20AN SCREW IN	80072	$23.99
20AN TO 20AN SCREW IN	80073	$23.99

WELD-ON FITTINGS

MALE	PART #	PRICE
6AN FITTING	700050040	$8.99
8AN FITTING	700050041	$7.99
10AN FITTING	700050037	$8.99
12AN FITTING	80128X8	$14.99
16AN FITTING	80128X9	$14.99
20AN FITTING	80128X20	$15.99

FEMALE	PART #	PRICE
1/8" FP FITTING	80128X12	$11.99
1/4" FP FITTING	80128X5	$11.99
3/8"-18 FP FITTING	80128X10	$11.99
1/2"-14 FP FITTING	80128X11	$12.99
3/4" FP FITTING	80128X6	$16.99
1" FP FITTING	80128X7	$9.99

FAN SPACER KITS

- *Billet aluminum.*
- *Anodized black.*
- *Fits 5/8" or 3/4" drive.*
- *Kit comes with bolts, bushing and washers.*

DESCRIPTION	PART #	PRICE
1 1/2" FAN SPACER	80191	$39.99
2" FAN SPACER	80192	$39.99
2 1/2" FAN SPACER	80193	$39.99
3" FAN SPACER	80194	$49.99

ALUMINUM THERMOSTAT HOUSINGS

- *Polished aluminum construction.*
- *Uses o-ring for quality seal to intake.*
- *Allows 360º rotation.*
- *Includes bolts.*

DESCRIPTION	PART #	PRICE
45º NECK SBC / BBC	80312-45	$39.99
15º NECK SBC / BBC	80312-15	$39.99

HD COOLING FANS

- *33º pitch.*
- *Dual bolt pattern to fit most pumps.*
- *6 steel blades.*

DESCRIPTION	PART #	PRICE
GM 15"	80182	$34.99
GM 17"	80181	$39.99

4 BLADE FAN

- *4 steel blades for greater air flow.*
- *Designed with the proper blade pitch to move the maximum amount of air possible.*
- *Dual bolt pattern to fit most pumps.*

DESCRIPTION	PART #	PRICE
4 BLADE FAN 17-1/2"	80183	$60.99

AN FEMALE O-RING WELD ON STYLE BUNG

DESCRIPTION	PART #	PRICE
10 AN FITTING	80128X-10AN	$13.99
12 AN FITTING	80128X-12AN	$14.99
16 AN FITTING	80128X-16AN	$13.99
20 AN FITTING	80128X-20AN	$17.99

*O-RINGS SOLD SEPARATELY.

RADIATOR REPAIR KIT

Repairs small leaks in aluminum radiators.

DESCRIPTION	PART #	PRICE
EPOXY SOLDER	80161	$9.99

RADIATOR FILLER

DESCRIPTION	PART #	PRICE
BILLET FILLER NECK	80154BK	$29.99

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MODIFIED & STREET STOCK NEW PRODUCTS

85/86/87/88 SERIES BULB GAS SHOCKS

The new 85-88 Series AFCO shocks were specifically developed to bring optimum performance, quality, and tunability to the Modified racing market. The shocks incorporate flow-matched billet aluminum pistons and basevalves that were developed in-house using 5-axis CNC machining technology and EMA dyno capability. The steel gas reservoir, or "bulb", has been weight and size optimized for better fit without increasing pressure gain. The 86 and 88 Series IMCA legal shocks utilize the new IMCA "universal" fill port that can be easily changed to a Schrader valve application when sanctioning rules allow. The shocks are 100% owner serviceable or can be serviced by any AFCO shock tuning center for convenient and fast turnaround. For more details on our 85-88 Series AFCO shocks, **please see pages 78-79**.

NON-SCHRADER FILL PORT

AFCO's new non-Schrader fill port allows easy gas pressure changes while still conforming to IMCA rules. This port fits the same 5/16-32" threaded hole that our Schrader valves screw into so your shocks may be adapted to use under most sanctioning body rules. All 24, 74, 86 & 88 Series "IMCA legal" shocks now come with this style fill port and use the #5500007402 fill tool (shown below) to change gas pressures. For more details on our non-schrader fill port, **please see page 94**.

NON-SCHRADER FILL TOOL

AFCO's new fill tool is a small, reasonably priced device to make nitrogen pressure changes on shocks using our 5/16"-32 non-Schrader fill port. This tool clips onto the port itself and allows you to fill or change nitrogen pressure even with the shock still installed on the car. O-Ring seals allow the port screw to be backed out for filling the nitrogen chamber and then re-threaded to seal the shock off. Use a regulator to set pressure, or for finer gas pressure tuning, use with AFCO #20109 fill gauge. For more details on our non-Schrader fill tool, **please see page 103**.

Prices Subject to Change Without Notice

71 SERIES MONOTUBE SHOCKS

AFCO's new 71 Series monotube racing shock was designed and engineered with the IMCA Hobby stock style class in mind! This shock is a spin off of the highly successful 70 Series shock, but features an internal fill port design to meet the "no external gas port rules". This shock features special tuned gas pressure and valving for the stock mount Hobby Stock and Stock car rules. All AFCO Racing Shocks are 100% dyno tested. For more details on our 71 Series monotube racing shocks, **please see pages 82-83**.

BILLET CNC MACHINED PISTONS

AFCO's new billet CNC machined pistons are designed to provide optimum performance for the most demanding situations. Utilizing the latest 5-axis CNC equipment combined with 100% inspection, ensures each piston meets a high level of quality. Likewise, a thorough deburring process is utilized to further ensure damping curves remain consistent build-to-build as well as throughout the life of each shock absorber. Available in linear/linear or linear/digressive configuration, these pistons will fit any 46mm bore AFCO monotube shock (aluminum or steel bodied). A performance-matched basevalve is available for all 55-56, 75-76, and 85-86 Series Modified Steel Bulb Gas Shocks. For more details on our billet CNC machined pistons, **please see page 101**.

70 SERIES SHOCK FILL TOOL

The new AFCO 70 Series fill tool helps you easily make gas adjustments on your 70 Series stock mount shocks. The tool hooks around the rod end of the shock and once inserted, seals in the gas with an o-ring. This gives you an opportunity to back the screw out. Nitrogen may then be filled through the Schrader valve and the screw can be reinserted to seal the shocks. Use a regulator to set pressure, or for finer gas pressure tuning, use with AFCO #20109 fill gauge. For more details on our AFCO 70 Series shock fill tool, **please see page 84**.

MODIFIED & STREET STOCK NEW PRODUCTS

6:1 FORWARD SINGLE FLOOR PEDALS

The new AFCO 6:1 forward single swing pedals are h-beam forged aluminum pedals that fit many popular chassis. To ensure functionality and strength, these floor pedals offer ultra-high strength bias bars, a rounded clevis design to prevent bias-bar lock-up, and integral bias bearing stops to prevent lock-up when adjusting bias. This design allows for positioning of the clutch pedal to be away from the driver for better comfort. For more details on AFCO's forward single floor pedals, **please see page 139.**

6610006
Clutch Pedal

6610005
Brake Pedal

7:1 FORWARD SINGLE SWING PEDALS

6610004
Clutch Pedal

6610003
Brake Pedal

The new AFCO 7:1 forward single swing pedals are h-beam forged aluminum pedals that fit many popular chassis. To ensure functionality and strength, these floor pedals offer ultra-high strength bias bars, a rounded clevis design to prevent bias-bar lock-up, and integral bias bearing stops to prevent lock-up when adjusting bias. This design allows for positioning of the clutch pedal to be away from the driver for better comfort. For more details on AFCO's forward single floor pedals, **please see page 139.**

ULTRA LIGHTWEIGHT BLACK COATED SPRINGS

You asked for it and AFCO delivered! Responding to market demand, now you can run high-quality and dependable AFCO springs and still get that "murdered" look! Now in all new black coating, you can get the performance you are looking for with the tightest tolerances in the industry. All AFCOILS are manufactured using ultra-high tensile wire and are guaranteed not to lose more than 1% of free height. Not only are these springs designed to prevent spring lean, the barrel design also prevents spring bow. For more details on our AFCOILS, **please see page 104**.

Prices Subject to Change Without Notice

LIGHTWEIGHT RADIATOR WITH UNIVERSAL FITTING

AFCO Racing Products has added new configurations to our late model lightweight radiators. At almost half the weight of a 2-row radiator, single row 1.25" tube radiators are ideal for alcohol fueled cars or cars with limited cooling requirements. Our lightweight radiators have the standard features you have come to trust from AFCO: furnace brazed tubes with no epoxy and 100% TIG-welded construction. We also offer a wide range of inlets (1.5", -16AN and -20 AN Female) to suit your cooling needs. These race-proven, lightweight radiators fit the same footprint as our standard radiators, and installation is simple with no major modifications needed for mounting. For more details on our AFCO lightweight radiators, **please see page 145**.

Kevin Larkins

"I have been using AFCO since very early in my career. They have always offered high-quality parts and competitive pricing." - Kevin Larkins

GAS SHOCKS STEEL BULB

NEW!

DIRT MODIFIED

1/2" Shaft

85/86/87/88 SERIES

The new 85-88 Series AFCO shocks were specifically developed to bring optimum performance, quality, and tunability to the Modified racing market. The shocks incorporate flow-matched billet aluminum pistons and base valves that were developed in-house using 5-axis CNC machining technology and EMA dyno capability. Each piston and base valve was developed together to minimize hysteresis and utilizes premium quality hardware and shims for balanced response. The steel gas reservoir, or "bulb", has been weight and size optimized for better fit without increasing pressure gain. The 86 and 88 Series IMCA legal shocks utilize the new IMCA "universal" fill port that can be easily changed to a Schrader valve application when sanctioning rules allow. The shocks are 100% owner serviceable or can be serviced by any AFCO shock tuning center for convenient and fast turnaround.

BILLET ALUMINUM PISTONS & BASE VALVES

SEE PAGE 101 FOR MORE INFORMATION.

ADDITIONAL FEATURES

- *New smaller 2.5" bulb for better clearance and lighter weight!*
- *New billet aluminum, anodized pistons and base valves.*
- *1/2" (12.7mm) Ultra strong DURox chrome shaft design.*
- *Optimized gas reservoir is nearly a half pound lighter than AFCO 75-78 Series shocks.*
- *Available with Schrader valve or the new IMCA Universal Fill Port.*
- *Robust sealing system withstands high temperature and heavy debris.*
- *Nickel plated shock exterior provides un-matched durability and long term cosmetic appearance.*
- *Available with or without a basevalve.*

BASE VALVE $429.99

STROKE	COMP. LENGTH	EXT. LENGTH
7"	13.25"	19.44"
9"	15.25"	23.44"

NON BASE VALVE $379.99

STROKE	COMP. LENGTH	EXT. LENGTH
7"	13.25"	20.20"
9"	15.25"	24.20"

IMCA APPROVED

COIL-OVER KITS AVAILABLE

SEE PAGE 92 FOR MORE INFORMATION.

Prices Subject to Change Without Notice

HOW TO READ AND ORDER YOUR AFCO SHOCKS:

SHOCK SERIES	STROKE LENGTH	COMPRESSION	REBOUND	
85 Base Valve Version w/ Schrader Valve	**9** Choose either 7" or 9"	**2** Choose Any Valve Between 0 - 14	**12** Choose Any Valve Between 0 - 14	**85-9-2-12** *EXAMPLE PART#*
86 Non Base Valve Version IMCA Legal	**7** Choose either 7" or 9"	**4** Choose Any Valve Between 0 - 14	**6** Choose Any Valve Between 0 - 14	**86-7-4-6** *EXAMPLE PART#*
87 Non-Base Valve Version w/ Schrader Valve	**7** Choose either 7" or 9"	**5** Choose Any Valve Between 0 - 14	**5** Choose Any Valve Between 0 - 14	**87-7-5-5** *EXAMPLE PART#*
88 Non Base Valve Version IMCA Legal	**9** Choose either 7" or 9"	**10** Choose Any Valve Between 0 - 14	**3** Choose Any Valve Between 0 - 14	**88-9-10-3** *EXAMPLE PART#*

ORDER YOUR SHOCKS THE WAY YOU WANT THEM
NO EXTRA CHARGE FOR SPECIAL BUILDS

UNBELIEVABLY SMART BUNDLE

Receive a full day of Shock School with any four shock Silver Series purchase!

CALL FOR DETAILS.

4 shocks starting at:
$1519.96

RECOMMENDED 4-LINK GAS SHOCKS

Left Front Shocks

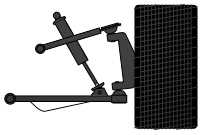
BASE VALVE

	TRACK CONDITION	IMCA LEGAL	SCHRADER VALVE
GAS	BASE	86-7-5-5	85-7-5-5
GAS	SLICK	86-7-5-3	85-7-5-3
GAS	ROUGH	86-7-5-5	85-7-5-5

Right Front Shocks

BASE VALVE

	TRACK CONDITION	IMCA LEGAL	SCHRADER VALVE
GAS	BASE	86-7-4-5	85-7-3-7
GAS	SLICK	86-7-3-5	85-7-3-5
GAS	ROUGH	86-7-4-6	85-7-4-6



Left Rear Shocks (w/Spring Behind)

NO BASE VALVE

	TRACK CONDITION	IMCA LEGAL	SCHRADER VALVE
GAS	BASE	88-9-7-2	87-9-7-2
GAS	SLICK	88-9-9-2	87-9-9-2
GAS	ROUGH	85-9-6-3	87-9-6-3

Right Rear Spring Ahead Shocks

BASE VALVE

	TRACK CONDITION	IMCA LEGAL	SCHRADER VALVE
GAS	BASE	86-9-4-4	85-9-3-3
GAS	SLICK	86-9-3-5	85-9-3-5
GAS	ROUGH	86-9-4-4RT	85-9-4-4

Right Rear Shocks Behind (w/Spring Ahead)

BASE VALVE

	TRACK CONDITION	IMCA LEGAL	SCHRADER VALVE
GAS	BASE	86-9-4-6	85-9-4-6
GAS	SLICK	86-9-3-7	85-9-3-7
GAS	ROUGH	86-9-5-5	85-9-5-5

CUSTOMIZATION YOU CAN COUNT ON

WE LOOK FORWARD TO FULFILLING YOUR CUSTOM ORDERS.

GAS SHOCKS STEEL BULB

1/2" Shaft

DIRT MODIFIED

75/76/77/78 SERIES

Looking for a better feel on the race track? The Silver Series Bulb Gas Shock is designed for reduced gas pressure gain. The robust sealing system and 1/2" (12.7 mm) Ultra strong DURox chrome shaft creates a 36% reduction in rod force and pressure gain compared to the 5/8" shaft shocks. These shocks are owner serviceable, or you can take them to any AFCO shock tuning center for convenient and fast turnaround. With a number of customizable options, you can tailor your Silver Series Shock for any modified application.

ADDITIONAL FEATURES

- *1/2" (12.7 mm) Ultra strong DURox chrome shaft design displaces less oil when compressed.*
- *Available with a Schrader valve or without for IMCA legal applications.*
- *Available with IMCA gas port = legal in most every sanctioning bodies rules.*
- *Available with or without a base valve - get the feel you need!*
- *Bulb design for reduced gas pressure gain.*
- *Improved rod guide design.*
- *Robust sealing system withstands high temperature and heavy debris.*
- *Nickel plating = extremely durable finish and virtually eliminates wear.*
- *36% reduction in rod force and pressure gain (over 5/8" shaft shocks).*

BASE VALVE $329.99

STROKE	COMP. LENGTH	EXT. LENGTH
7"	13.25"	19.44"
9"	15.25"	23.44"

NON BASE VALVE $279.99

STROKE	COMP. LENGTH	EXT. LENGTH
7"	13.25"	20.20"
9"	15.25"	24.20"

Watch a video clip about our Steel Monotube Shocks!

Prices Subject to Change Without Notice

COIL-OVER KITS AVAILABLE

SEE PAGE 92 FOR MORE INFO.

HOW TO READ AND ORDER YOUR AFCO SHOCKS:

SHOCK SERIES	STROKE LENGTH	COMPRESSION	REBOUND	
75 Base Valve Version w/ Schrader Valve	**9** Choose either 7" or 9"	**2** Choose Any Valve Between 0 - 14	**12** Choose Any Valve Between 0 - 14	**75-9-2-12** *EXAMPLE PART#*
76 Non Base Valve Version IMCA Legal	**7** Choose either 7" or 9"	**4** Choose Any Valve Between 0 - 14	**6** Choose Any Valve Between 0 - 14	**76-7-4-6** *EXAMPLE PART#*
77 Non-Base Valve Version w/ Schrader Valve	**7** Choose either 7" or 9"	**5** Choose Any Valve Between 0 - 14	**5** Choose Any Valve Between 0 - 14	**77-7-5-5** *EXAMPLE PART#*
78 Non Base Valve Version IMCA Legal	**9** Choose either 7" or 9"	**10** Choose Any Valve Between 0 - 14	**3** Choose Any Valve Between 0 - 14	**78-9-10-3** *EXAMPLE PART#*

ORDER YOUR SHOCKS THE WAY YOU WANT THEM
NO EXTRA CHARGE FOR SPECIAL BUILDS

UNBELIEVABLY SMART BUNDLE

Receive a full day of Shock School with any four shock Silver Series purchase!

CALL FOR DETAILS.

4 shocks starting at:
$1199.96

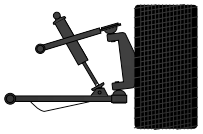
RECOMMENDED 4-LINK GAS SHOCKS

BASE VALVE — Left Front Shocks

GAS	TRACK CONDITION	IMCA LEGAL	SCHRADER VALVE
	BASE	76-7-5-5	75-7-5-5
	SLICK	76-7-5-3	75-7-5-3
	ROUGH	76-7-5-5	75-7-5-5

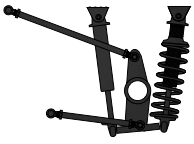
BASE VALVE — Right Front Shocks

GAS	TRACK CONDITION	IMCA LEGAL	SCHRADER VALVE
	BASE	76-7-4-5	75-7-3-7
	SLICK	76-7-3-5	75-7-3-5
	ROUGH	76-7-4-6	75-7-4-6



NO BASE VALVE — Left Rear Shocks (w/Spring Behind)

GAS	TRACK CONDITION	IMCA LEGAL	SCHRADER VALVE
	BASE	78-9-7-2	77-9-7-2
	SLICK	78-9-9-2	77-9-9-2
	ROUGH	75-9-6-3	77-9-6-3



BASE VALVE — Right Rear Spring Ahead Shocks

GAS	TRACK CONDITION	IMCA LEGAL	SCHRADER VALVE
	BASE	76-9-4-4	75-9-3-3
	SLICK	76-9-3-5	75-9-3-5
	ROUGH	76-9-4-4RT	75-9-4-4

BASE VALVE — Right Rear Shocks Behind (w/Spring Ahead)

GAS	TRACK CONDITION	IMCA LEGAL	SCHRADER VALVE
	BASE	76-9-4-6	75-9-4-6
	SLICK	76-9-3-7	75-9-3-7
	ROUGH	76-9-5-5	75-9-5-5

CUSTOMIZATION YOU CAN COUNT ON

WE LOOK FORWARD TO FULFILLING YOUR CUSTOM ORDERS.

GAS SHOCKS STEEL

INTERNALLY-FILLED STOCK MOUNT

NEW!

1/2" Shaft

71 SERIES

IMCA RACING APPROVED

AFCO's new 71 Series monotube racing shock, was designed and engineered with the IMCA Hobby Stock style class in mind! This shock is a spin off of the highly successful 70 Series shock, but **features an internal fill port design to meet the "no external gas port rules"**. This shock features special tuned gas pressure and valving for the stock mount Hobby Stock and Stock car rules. All AFCO Racing Shocks are 100% dyno tested.

71 Series Shock
$149.99

- *No external fill port - legal in most classes including IMCA Hobby Stock.*
- *Custom tuned shock packages available for rules requiring the stock mounting points.*
- *Great for street stock classes that require sealed stock mounted shocks.*
- *Stock mount legal tie-bars and bushings and OE compatible hardware.*
- *1/2" hard chrome piston rod.*
- *100% Dyno tested.*

STREET STOCK PACKAGE

Compliment your 71 Series monotube shocks with a low friction ball joint and bushing set. Each kit contains: 4 high performance low friction ball joints and 8 lightweight, friction-reducing control arm bushings.

- ***Less bind = lower lap times.***
- *Assembled kits for easy ordering.*
- *Reduced suspension "stiction".*
- *Increases ability to transfer weight.*
- *Precision machining promotes front end alignment during usage*

See page 113 for more info.

Prices Subject to Change Without Notice

HOW TO READ AND ORDER YOUR AFCO SHOCKS:

71-1 1973-1988 A/G BODY GM FRONT SHOCK

- *1.50" BODY DIAMETER*
- *9.27" COMPRESSED*
- *13.97" EXTENDED LENGTH*

SHOCK SERIES (FIRST 2 DIGITS)		APPLICATION (3RD DIGIT)		COMP. VALVE (4TH DIGIT)		REB. VALVE (5TH DIGIT)
71	-	1	-	3	-	5
STOCK MOUNT MONOTUBE		A/G FRONT		0 thru 9 FIXED		0 thru 14 FIXED

71-1-3-5
EXAMPLE PART#

71-2 1973-1988 A/G BODY GM REAR SHOCK

- *2.00" BODY DIAMETER*
- *12.73" COMPRESSED*
- *20.00" EXTENDED LENGTH*

SHOCK SERIES (FIRST 2 DIGITS)		APPLICATION (3RD DIGIT)		COMP. VALVE (4TH DIGIT)		COMP. VALVE (5TH DIGIT)
71	-	2	-	3	-	5
STOCK MOUNT MONOTUBE		A/G REAR		0 thru 9 FIXED		0 thru 14 FIXED

71-2-3-5
EXAMPLE PART#

GAS SHOCKS STEEL

EXTERNALLY-FILLED STOCK MOUNT

70 SERIES

AFCO Racing Products is proud to announce our new Monotube racing shock technology in a stock mount shock application. This new stock mount shock offers great consistency, tunability, and is available in any valve combination. All AFCO Racing Shocks are 100% dyno tested.

- *Externally filled, take-apart design.*
- *Easy gas pressure adjustments with new fill tool shown below.*
- *Custom tuned shock packages available for rules requiring the stock mounting points.*
- *Great for street stock classes that allow take apart stock mounted shocks.*
- *Stock mount legal tie-bars and bushings and OE compatible hardware.*
- *1/2" hard chrome piston rod.*
- *100% Dyno tested.*

1/2" Shaft

70 Series Shock
$149.99

Watch a video clip about our new 70 Series Shocks!

70 SERIES FILL TOOL

DESCRIPTION	PART #	PRICE
GAS SHOCK INFLATION ASSY.*	550000740	$89.99

**REQUIRED TO ADAPT FILL PORT ON SHOCK TO USE #20109 INFLATION GAUGE ASSEMBLY.*

GAS SHOCK INFLATION GAUGES

DESCRIPTION	PART #	PRICE
GAS SHOCK INFLATION ASSY.	20109	$99.99
GAUGE ONLY 0-300 PSI	20109-1	$44.99
GAS PRESSURE GAUGE	GAUGE	$76.99

Prices Subject to Change Without Notice

HOW TO READ AND ORDER YOUR AFCO SHOCKS:

70-1 1973-1988 A/G BODY GM FRONT SHOCK

- *1.50" BODY DIAMETER*
- *9.27" COMPRESSED*
- *13.97" EXTENDED LENGTH*

SHOCK SERIES (FIRST 2 DIGITS)		APPLICATION (3RD DIGIT)		COMP. RANGE (4TH DIGIT)		REB. RANGE (5TH DIGIT)
70	-	1	-	3	-	5
STOCK MOUNT MONOTUBE		A/G FRONT		0 thru 9 COMP. RANGE		0 thru 14 REB. RANGE

70-1-3-5 *EXAMPLE PART#*

70-2 1973-1988 A/G BODY GM REAR SHOCK

- *2.00" BODY DIAMETER*
- *12.73" COMPRESSED*
- *20.00" EXTENDED LENGTH*

SHOCK SERIES (FIRST 2 DIGITS)		APPLICATION (3RD DIGIT)		COMP. RANGE (4TH DIGIT)		REB. RANGE (5TH DIGIT)
70	-	2	-	3	-	5
STOCK MOUNT MONOTUBE		A/G REAR		0 thru 9 COMP. RANGE		0 thru 9 REB. RANGE

70-2-3-5 *EXAMPLE PART#*

70-3 1970-1981 CAMARO REAR SHOCK

- *2.00" BODY DIAMETER*
- *13.38" COMPRESSED*
- *21.26" EXTENDED LENGTH*

SHOCK SERIES (FIRST 2 DIGITS)		APPLICATION (3RD DIGIT)		COMP. RANGE (4TH DIGIT)		REB. RANGE (5TH DIGIT)
70	-	3	-	3	-	5
STOCK MOUNT MONOTUBE		CAMARO REAR		0 thru 9 COMP. RANGE		0 thru 9 REB. RANGE

70-3-3-5 *EXAMPLE PART#*

70-4 1979-1993 MUSTANG REAR SHOCK

- *2.00" BODY DIAMETER*
- *13.21" COMPRESSED*
- *21.09" EXTENDED LENGTH*

SHOCK SERIES (FIRST 2 DIGITS)		APPLICATION (3RD DIGIT)		COMP. RANGE (4TH DIGIT)		REB. RANGE (5TH DIGIT)
70	-	4	-	3	-	5
STOCK MOUNT MONOTUBE		MUSTANG REAR		0 thru 9 COMP. RANGE		0 thru 9 REB. RANGE

70-4-3-5 *EXAMPLE PART#*

WADE MOYER

"The new stock mount shock is the best stock mount shock we have ever run on our southern sportmod. This shock has maximum clearance on fronts and perfect lengths for the back of the car. I would recommend it to everyone in the stock mount shock market."

GAS SHOCKS STEEL

NON-ADJUSTABLE

73 SERIES

STEEL NON ADJUSTABLE W/ SCHRADER VALVE 1/2" shaft

1/2" Shaft

All 73 Series non-adjustable:

$119.99

- *Schrader valve allows tuning with gas pressure.*
- *Performance at its best on fast or rough tracks.*
- *9" bodies grooved for coil-over applications.*
- *Available in 5/8" shaft upon request.*

	7" STROKE	9" STROKE
COMPRESSED	12.95"	14.95"
EXTENDED	19.85"	23.85"

HOW TO READ AND ORDER YOUR AFCO SHOCKS:

SHOCK SERIES (FIRST 2 DIGITS)		STROKE LENGTH (3RD DIGIT)		COMP. RANGE (4TH DIGIT)		REB. RANGE (5TH DIGIT)	
73	-	9	-	3	-	5	= 73-9-3-5 EXAMPLE PART#
STEEL BODY NON-ADJ. GAS W/ SCHRADER		7" OR 9" STROKE		0 thru 14 COMP. RANGE		0 thru 14 REB. RANGE	

COIL-OVER KITS AVAILABLE

SEE PAGE 92 FOR MORE INFO.

74 SERIES

STEEL NON ADJUSTABLE IMCA LEGAL 1/2" shaft

1/2" Shaft

All 74 Series non-adjustable

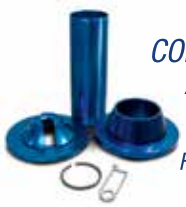
$119.99

- *IMCA legal gas pressure shock.*
- *Performance at its best on fast or rough tracks.*
- *9" bodies grooved for coil-over applications.*
- *Non-Schrader valve.*
- *Custom valving available.*
- *Available in 5/8" shaft upon request.*

	7" STROKE	9" STROKE
COMPRESSED	12.95"	14.95"
EXTENDED	19.85"	23.85"

HOW TO READ AND ORDER YOUR AFCO SHOCKS:

SHOCK SERIES (FIRST 2 DIGITS)		STROKE LENGTH (3RD DIGIT)		COMP. RANGE (4TH DIGIT)		REB. RANGE (5TH DIGIT)	
74	-	9	-	3	-	5	= 74-9-3-5 EXAMPLE PART#
STEEL BODY NON-ADJ. GAS W/ SCHRADER		7"/ 9" STROKE		0 thru 14 COMP. RANGE		0 thru 14 REB. RANGE	



COIL-OVER KITS AVAILABLE

SEE PAGE 92 FOR MORE INFO.

Prices Subject to Change Without Notice

GAS SHOCKS STEEL

NON-ADJUSTABLE

5/8" Shaft

25 SERIES

STEEL REBOUND ADJUSTABLE W/ SCHRADER VALVE 5/8" shaft

All 25 Series non-adjustable:

$279.99

- *Gas pressure rebound adjustable for easy valve changes.*
- *Schrader valve allows tuning with gas pressure.*
- *Grooved for coil-over applications on 9" bodies standard.*

	7" STROKE	9" STROKE
COMPRESSED	13.30"	15.30"
EXTENDED	19.21"	24.21"

COIL-OVER KITS AVAILABLE

SEE PAGE 92 FOR MORE INFO.

HOW TO READ AND ORDER YOUR AFCO SHOCKS:

SHOCK SERIES (FIRST 2 DIGITS)	STROKE LENGTH (3RD DIGIT)	COMP. RANGE (4TH DIGIT)		REB. RANGE (5TH & 6TH DIGIT)	SHAFT LENGTH (7TH DIGIT)	ROD END STYLE (Z=SHORT, BLANK=STD)
25	9	3	-	36	D	Z
STEEL BODY ADJ. GAS W/ SCHRADER	7"& 9" STROKE	3 COMP. RANGE		3 thru 6 = 36 4 thru 8 = 48 6 thru 10 = 610	STD. SHAFT LENGTH	SHORT ROD END

2593-36DZ
EXAMPLE PART#

Devin Gilpin

TWIN TUBE SHOCKS STEEL

NON-ADJUSTABLE

19 SERIES

APPROVED

STEEL BIG BODY REBUILDABLE 2.02" OD

- *Twin Tube design for those "hard-to-get-a-hold-of" tracks.*
- *Owner rebuildable and serviceable.*
- *Shim stack technology provides consistent results.*
- *5/8" Shaft.*
- *Grooved for use in coil-over applications.*

All 19 Series rebuildable:

$149.99

5/8" Shaft

HOW TO READ AND ORDER YOUR 19 SERIES AFCO SHOCKS:

SHOCK SERIES	STROKE LENGTH	COMP. VALVE		REB. VALVE	PART NUMBER
19	9	3	-	6	1993-6
STEEL NON-ADJUSTABLE	7" or 9"	0 to 9 FIXED		0 to 14 FIXED	*EXAMPLE PART#*

Note: When compression and rebound are the same valving, there will be no 5th digit and the 4th digit denotes compression and rebound. (EXAMPLE: 1993 is a 3 valve compression and 3 valve rebound.)

COIL-OVER KITS AVAILABLE

SEE PAGE 92 FOR MORE INFO.

	7" STROKE	9" STROKE
COMPRESSED	12.85"	14.85"
EXTENDED	19.76"	23.76"

14 SERIES

APPROVED

FIXED BEARING SEALED BODY COIL-OVER 2.02" OD

- *Economical sealed body.*
- *Best twin tube value on the market.*
- *9/16" Shaft.*
- *Grooved for use in coil-over applications.*

All 14 Series fixed bearing:

$79.99

9/16" Shaft

CHOOSE YOUR PART NUMBER

3 VALVE	1473	1493
3-5 VALVE	1473-5	1493-5
4 VALVE	1474	1494
4-6 VALVE	1474-6	•
5 VALVE	1475	1495
5-3 VALVE	1475-3	1495-3
6 VALVE	1476	1496
6-2 VALVE	1476-2	•
7 VALVE	1477	•
7-2 VALVE	•	1497-2
9-1 VALVE	1479-1	•

COIL-OVER KITS AVAILABLE

SEE PAGE 92 FOR MORE INFO.

	7" STROKE	9" STROKE
COMPRESSED	12.50"	14.50"
EXTENDED	19.50"	23.50"

Prices Subject to Change Without Notice

TWIN TUBE SHOCKS STEEL

NON-ADJUSTABLE

10 SERIES

MCA RACING APPROVED

STEEL BIG BODY NON-ADJUSTABLE 2.02" OD

- *Precision 3 piece replaceable bearing ends.*
- *5/8" shaft for added strength.*
- *360° weld-on eye ring for superior strength.*
- *Coil-over groove.*

CHOOSE YOUR PART NUMBER

3 VALVE	1073	1093
3-5 VALVE	1073-5	1093-5
4 VALVE	1074	1094
4-6 VALVE	1074-6	•
4-8 VALVE	1074-8	1094-8
4-9 VALVE	1074-9	•
4-10 VALVE	1074-10	•
4-12 VALVE	1074-12	•
5 VALVE	1075	1095
5-3 VALVE	1075-3	•
5-9 VALVE	1075-9	•
6 VALVE	1076	•
6-2 VALVE	1076-2	•
8 VALVE	1078	•
AXLE DAMPER	1079-1	•

COIL-OVER KITS AVAILABLE

SEE PAGE 92 FOR MORE INFO.

	7" STROKE	9" STROKE
COMPRESSED	12.50"	14.50"
EXTENDED	19.50"	23.50"

5/8" Shaft

All 10 Series non-adjustable:

$109.99

12 SERIES

MCA RACING APPROVED

FIXED BEARING SEALED BODY 2.02" OD

- *Economical sealed body.*
- *Welded bearing design.*
- *5/8" Shaft.*

CHOOSE YOUR PART NUMBER

3 VALVE	1273FB	1293FB
3-5 VALVE	•	1293-5FB
4 VALVE	1274FB	1294FB
5 VALVE	1275FB	1295FB
5-3 VALVE	1275-3FB	•
6 VALVE	1276FB	•
6-2 VALVE	1276-2FB	•
AXEL DAMPER	1279-1FB	•
6-2 VALVE	1476-2	•

	7" STROKE	9" STROKE
COMPRESSED	12.50"	14.50"
EXTENDED	19.50"	23.50"

5/8" Shaft

All 12 Series fixed bearing:

$79.99

TWIN TUBE SHOCKS STEEL

NON-ADJUSTABLE

15 SERIES

IMCA RACING APPROVED

5/8" Shaft

STEEL SMALL BODY NON-ADJUSTABLE 1.64" OD

- *Economical sealed body.*
- *Replaceable 3 piece bearings.*
- *9/16" Shaft.*
- *Grooved for use in coil-over applications.*

All 15 Series non-adjustable:

$99.99

CHOOSE YOUR PART NUMBER

1 VALVE	1561	•
2 VALVE	1562	•
2-4 VALVE	1562-4	•
3 VALVE	1563	•
3-1 VALVE	1563-1	•
3-5 VALVE	•	1573-5
4 VALVE	1564	1574
5 VALVE	•	1575
5-3 VALVE	•	1575-3
6 VALVE	•	1576
6-2 VALVE	•	1576-2
6-4 VALVE	•	1576-4

	7" STROKE	9" STROKE
COMPRESSED	11.50"	12.50"
EXTENDED	17.50"	19.50"

VISIT US ONLINE AT AFCORACING.COM

- FIND A DEALER
- SHOP THE ONLINE STORE
- WATCH TUTORIALS
- PLACE AN ORDER

SIGN UP FOR OUR **NEWSLETTER**

STREET STOCK SHOCKS STEEL

NON-ADJUSTABLE STOCK MOUNT

10 SERIES

MCA RACING APPROVED

Whatever your street stock choice, AFCO has the stock mount shock for you. These gas charged twin tube shocks are built with the valving you need for racing, but are assembled in a "stock" configuration body to meet most track rules. The split-valve shocks offer additional tuning capabilities over the standard valving.

All 10 Series Stock Mount Shocks:

$74.99

GM FULL-SIZE AND MID-SIZE - '70-'81 CAMARO, FIREBIRD, '65-'86 FORD FULL-SIZE AND MID-SIZE - MERC MONTEGO AND COUGAR

	COMPRESSION	EXTENSION	MOUNT	PART#
7 VALVE (EX HEAVY)	9-3/8"	13-3/8"	FRONT	1020
6 VALVE (HEAVY)	9-3/8"	13-3/8"	FRONT	1021
7-4 VALVE (SLICK)	9-3/8"	13-3/8"	FRONT	1022

'55-'86 GM FULL-SIZE AND MID-SIZE - '63-'86 MALIBU, CHEVELLE, MONTE CARLO, CUTLASS, GRAND PRIX, GTO TEMPEST, REGAL, '68-'79 NOVA

	COMPRESSION	EXTENSION	MOUNT	PART#
5 VALVE (MEDIUM)	13"	21"	REAR	1030
6 VALVE (HEAVY)	13"	21"	REAR	1031
3-5 VALVE (SLICK)	13"	21"	REAR	1035

ALL '70-'81 CAMARO AND FIREBIRD

	COMPRESSION	EXTENSION	MOUNT	PART#
5 VALVE (MEDIUM)	14-1/2"	22-1/2"	REAR	1032
6 VALVE (HEAVY)	14-1/2"	22-1/2"	REAR	1033
3-5 VALVE (SLICK)	14-1/2"	22-1/2"	REAR	1034

MUSTANG II '74-'78

	COMPRESSION	EXTENSION	MOUNT	PART#
5 VALVE (MEDIUM)	11-1/4"	17"	REAR	1042

MUSTANG '79-'83, MOST FORDS

	COMPRESSION	EXTENSION	MOUNT	PART#
5 VALVE (MEDIUM)	13"	21-1/2"	REAR	1043

AVAILABLE SPLIT-VALVES

- ***1022*** *is a "split valve - easy up" shock used on the front to promote weight transfer under acceleration. This will enhance forward traction.*
- ***1034*** *and* ***1035*** *are split-valve shocks for rear applications. Soft compression helps weight transfer. In oval track applications used on the left rear, these shocks tend to tighten corner exit handling. When used on the right rear, these shocks tend to tighten corner entry handling.*

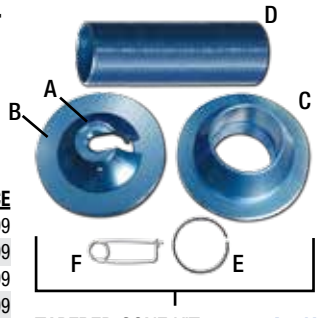
Brad Kadrmas

SHOCK ACCESSORIES COIL-OVER HARDWARE

ALUMINUM COIL-OVER KIT FOR STEEL BIG BODY (5" O.D. SPRING)

10 & 14 Series

DESCRIPTION	PART #	PRICE
7" KIT	20125A-7K	$134.99
A) SPRING SEAT ONLY	20128	$29.99
B) ADAPTER SPRING SEAT ONLY	20118	$19.99
C) ADJUSTER NUT ONLY	20118-1X	$57.99
D) 7" SLEEVE	20134-7	$34.99
E) SNAP RING	10242	$2.99
F) PIN	10157	$4.99

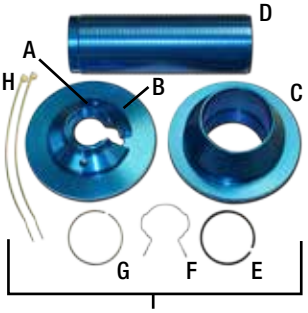


TAPERED CONE KIT: 20125A-7K

ALUMINUM COIL-OVER KIT FOR STEEL BIG BODY (5" O.D. SPRING)

19, 23, 24, 25, 55, 56, 57, 58, 73, 74, 75, 76, 77, 78, 85, 86, 87 & 88 Series

DESCRIPTION	PART #	PRICE
7" KIT	20125A-7KR	$134.99
A) SPRING SEAT ONLY	20130	$19.99
B) ADAPTER SPRING SEAT ONLY	20118	$19.99
C) ADJUSTER NUT ONLY	20118-1X	$57.99
D) 7" SLEEVE	20134-7	$34.99
E) SNAP RING	10242	$2.99
F) SPRING CLIP	10243SR	$3.99
G) SQUARE RING	20122-4	$2.99



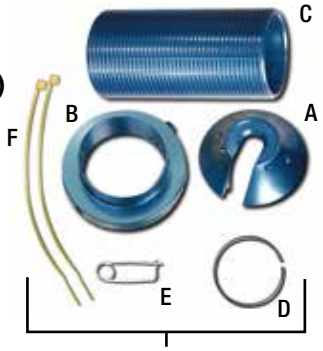
BLUE SPRING KIT: 20125A-7KR

BLACK SPRING KIT: 20125B-7KR

ALUMINUM COIL-OVER KIT FOR STEEL BIG BODY (2 1/2" - 2 5/8" I.D. SPRING)

10 & 14 Series

DESCRIPTION	PART #	PRICE
5" KIT	20125A	$79.99
A) SPRING SEAT ONLY	20128	$29.99
B) ADJUSTER NUT ONLY	20133	$29.99
C) 5" SLEEVE	20134	$29.99
C) 7" SLEEVE	20134-7	$34.99
D) SNAP RING	10242	$2.99
E) PIN	10157	$2.99
F) TIE WRAPS	20132	$0.99

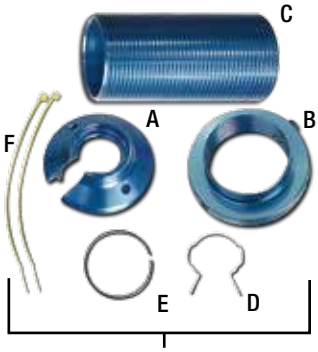


5" SLEEVE KIT: 20125A
7" SLEEVE KIT: 20125A-7

ALUMINUM COIL-OVER KIT FOR STEEL BIG BODY (2 1/2" - 2 5/8" I.D. SPRING)

19 Series

DESCRIPTION	PART #	PRICE
7" KIT	20125AR	$69.99
A) SPRING SEAT ONLY	20130	$19.99
B) ADJUSTER NUT ONLY	20133	$29.99
C) 5" SLEEVE	20134	$29.99
C) 7" SLEEVE	20134-7	$34.99
D) SPRING CLIP	10243SR	$3.99
E) SNAP RING	10242	$2.99
F) TIE WRAPS	20132	$0.99



5" SLEEVE KIT: 20125AR
7" SLEEVE KIT: 20125A-7R

COIL-OVER MOUNTS

DESCRIPTION	PART #	PRICE
BUSHING ONLY	20136B	$4.99
UNIVERSAL MOUNT	20137	$19.99
UNIVERSAL MOUNT - NARROW	20137-1	$14.99
ROUND TUBE MOUNT	20138	$19.99
ROLL CAGE MOUNT	20139	$19.99

20137
Universal mount

20137-1
Narrow universal mount

20138
For round tube lower control arm

20139
Roll cage mount: 1/2" bolt

SHOCK MOUNT PINS

DESCRIPTION	PART #	PRICE
HAIRPIN, 2-1/2"	10156-2	$10.99
DETENTED, 2-1/2"	10156	$34.99

Prices Subject to Change Without Notice

SHOCK ACCESSORIES MISCELLANEOUS

SHAFT PROTECTORS

For non coil-over applications.

DESCRIPTION	PART #	PRICE
SHAFT PROTECTOR KIT	20379-1	$34.99
REPLACEMENT TUBES (1 PAIR)	20379-1S	$29.99

BODY PROTECTORS

Simulated carbon fiber shock body protector for big body shocks. Sold individually.

DESCRIPTION	PART #	PRICE
BIG BODY (SINGLE)	20379-4	$39.99

COIL-OVER SHOCK COVERS

Sold as a single cover.

DESCRIPTION	PART#	PRICE
10" SHOCK COVER (SINGLE)	0WSCR14	$34.99
12" SHOCK COVER (SINGLE)	0WSCR19	$34.99
14" SHOCK COVER (SINGLE)	0WSCR21	$34.99

SHOCK BUMPERS

20173 - Cone

223541 - 3" Soft

223550 - 3" Medium

223559 - 3" Hard

DESCRIPTION	PART #	PRICE
3/4" JOUNCE RUBBER (NOT SHOWN)	A550090035X	$1.99
CONE FOR CONVOLUTED BUMPER	20173	$14.99
1.25" BLACK, EXTRA HARD (NOT SHOWN)	100137	$5.99
2.25" SPEEDTHANE RED BUMPER ONLY (SOFT)	223527	$24.99
2.25" SPEEDTHANE NATURAL BUMPER ONLY (MEDIUM)	223533	$24.99
2.25" SPEEDTHANE BLUE BUMPER ONLY (HARD)	223539	$24.99
3" SPEEDTHANE RED BUMPER ONLY (SOFT)	223541	$24.99
3" SPEEDTHANE NATURAL BUMPER ONLY (MEDIUM)	223550	$24.99
3" SPEEDTHANE BLUE BUMPER ONLY (HARD)	223559	$24.99

COIL-OVER TRAVEL INDICATOR

Great tool to determine what your suspension is doing.

INSTALLS AS SHOWN

DESCRIPTION	PART #	PRICE
COIL-OVER TRAVEL INDICATOR	20116	$54.99

STEEL BODY SHAFT EXTENSIONS

Use to extend standard shock shaft.

DESCRIPTION	PART #	PRICE
1" X 9/16" SHOCK SHAFT EXTENSIONS - 19, 23, 24, 25 SERIES	20180	$14.99
2" X 9/16" SHOCK SHAFT EXTENSIONS - 19, 23, 24, 25 SERIES	20180-1	$19.99
9/16" JAM NUT - BIG BODY - 19, 23, 24, 25 SERIES	A550090073X	$1.99
7/16" JAM NUT - SMALL BODY - 15 SERIES	120X5	$1.99

5" O.D. SPRING COVERS

Sold as single.

DESCRIPTION	PART#	PRICE
7"	0WSCB7	$29.99
11"/13"/16"	0WSCB16	$29.99

85, 86, 87 & 88 SERIES REPLACEMENT PARTS

REPLACEMENT SHOCK BODIES

STEEL MONOTUBE BODIES

DESCRIPTION	PART #	PRICE
7" BODY BASE VALVE	550010387Z	$49.99
7" BODY NON-BASE VALVE	550010377Z	$49.99
9" BODY BASE VALVE	550010389Z	$49.99
9" BODY NON-BASE VALVE	550010379Z	$49.99

REPLACEMENT SHAFT ASSEMBLIES

NON-ADJUSTABLE SOLID SHAFT

1/2" Shaft

DESCRIPTION	PART #	PRICE
7" STROKE BASE VALVE	55000029262	$24.99
7" STROKE NON BASE VALVE	55000029270	$24.99
9" STROKE BASE VALVE	55000029282	$24.99
9" STROKE NON BASE VALVE	55000029290	$24.99

NON-ADJ. INDEPENDENT BLEED JET SHAFT

1/2" Shaft

DESCRIPTION	PART #	PRICE
7" STROKE BASE VALVE	55000011862	$34.99
7" STROKE NON BASE VALVE	55000011870	$29.99
9" STROKE BASE VALVE	55000011882	$34.99
9" STROKE NON BASE VALVE	55000011890	$34.99

REPLACEMENT BODY CAP ASSEMBLIES

• Now accepts 5/16" Schrader or 5/16" IMCA Fill Port, sold below.

DESCRIPTION	PART #	PRICE
ENDCAP - 63 MM X 5/16" WITH BEARING	550000824	$145.99
FLOATING PISTON ASSEMBLY	8000096	$14.99

DESCRIPTION	PART #	PRICE
5/16" NON-SCHRADER FILL PORT (4)	55000079310-4	$24.99
5/16" SCHRADER VALVE	550000050	$6.99
VALVE CAP	MT59080-1	$1.99

REPLACEMENT ROD GUIDE ASSEMBLIES

DESCRIPTION	PART #	PRICE
COMPLETE ROD GUIDE ASSEMBLY (BLACK)	550000093	$24.99
ROD SCRAPER (5 QTY.)	550000148-5	$14.99
SEAL, T-SYLE (5 QTY.)	550000147-5	$14.99
OUTER ROD GUIDE O-RING (5 QTY.)	550000008-5	$9.99
BLEEDER SCREW WITH O-RING (5 QTY.)	550000658-5	$4.99

1/2" Shaft

550000093

REPLACEMENT ROD ENDS

DESCRIPTION	PART #	PRICE
1/2" DIAMETER SHAFT - ROD END (STEEL)	550000485B	$19.99
1/2" DIAMETER SHAFT - 1" EXTENSION	55000049801	$10.99
1/2" DIAMETER SHAFT - 2" EXTENSION	55000049802	$10.99
SPECIAL WASHER FOR COIL-OVER	A550090151X	$4.99

BEARING AND CLIP

DESCRIPTION	SERIES	PART #	PRICE
REPLACEMENT BEARING & CLIP	ALL SERIES	1000	$14.99

MONOTUBE REBUILD KITS

• All common components needed for complete rebuild/revalve of multiple shocks.
• Component reference guide with photos and part numbers.

DESCRIPTION	PART #	PRICE
REBUILD KIT - MAIN SHIMS	MT/TTSB	$259.99
REBUILD KIT - BLEED SHIMS & ACCESSORIES	MT/AC	$209.99

REBUILD TOOLS

DESCRIPTION	PART #	PRICE
SHOCK HEX BLEEDER WRENCH (NEW STYLE)	700500180	$9.99
HAND BEARING PRESS	A700500076	$49.99
1/2" SHAFT PISTON HEIGHT GAUGE	700500181	$49.99
1/2" ROD GUIDE INSTALLATION CONE	550000281	$29.99
BIG BODY ROD GUIDE WRENCH	550000665	$54.99
OVERFLOW CUP	550000302	$84.99
BIG BODY WRENCH HANDLE	700500048	$469.99
STEEL MONOTUBE SLEEVE FOR BODY WRENCH	700500147	$34.99

DESCRIPTION	PART #	PRICE
IMCA NON-SCHRADER FILL TOOL	5500007402	$99.99
SHOCK VISE/MOUNTING STAND	20113	$279.99
SCHRADER GAS SHOCK INFLATION ASSY. 0-300 PSI	20109	$99.99
GAUGE ONLY 0-300 PSI	20109-1	$44.99
ROD GUIDE INSTALLATION CONE	A700500054	$24.99
AFCO PREMIUM SHOCK OIL 1 QUART	MT59506	$19.99
AFCO PREMIUM SHOCK OIL 5 GALLONS	165006	$299.99

75, 76, 77 & 78 SERIES REPLACEMENT PARTS

REPLACEMENT SHOCK BODIES

STEEL MONOTUBE BODIES

DESCRIPTION	PART #	PRICE
7" BODY BASE VALVE	550010387Z	$49.99
7" BODY NON-BASE VALVE	550010377Z	$49.99
9" BODY BASE VALVE	550010389Z	$49.99
9" BODY NON-BASE VALVE	550010379Z	$49.99

REPLACEMENT SHAFT ASSEMBLIES

NON-ADJUSTABLE SOLID SHAFT

1/2" Shaft

DESCRIPTION	PART #	PRICE
7" STROKE BASE VALVE	55000029262	$24.99
7" STROKE NON BASE VALVE	55000029270	$24.99
9" STROKE BASE VALVE	55000029282	$24.99
9" STROKE NON BASE VALVE	55000029290	$24.99

NON-ADJ. INDEPENDENT BLEED JET SHAFT

1/2" Shaft

DESCRIPTION	PART #	PRICE
7" STROKE BASE VALVE	55000011862	$34.99
7" STROKE NON BASE VALVE	55000011870	$29.99
9" STROKE BASE VALVE	55000011882	$34.99
9" STROKE NON BASE VALVE	55000011890	$34.99

REPLACEMENT BODY CAP ASSEMBLIES

- *Now accepts 5/16" Schrader or 5/16" IMCA Fill Port, sold below.*

DESCRIPTION	PART #	PRICE
ENDCAP - 70 MM X 5/16" WITH BEARING	8000098	$149.99
FLOATING PISTON ASSEMBLY	8000096	$14.99

DESCRIPTION	PART #	PRICE
5/16" NON-SCHRADER FILL PORT (4)	55000079310-4	$24.99
5/16" SCHRADER VALVE	550000050	$6.99
VALVE CAP	MT59080-1	$1.99

REPLACEMENT ROD GUIDE ASSEMBLIES

1/2" Shaft

DESCRIPTION	PART #	PRICE
COMPLETE ROD GUIDE ASSEMBLY (SILVER)	550000039	$24.99
ROD SCRAPER (5 QTY.)	550000148-5	$14.99
SEAL, T-SYLE (5 QTY.)	550000147-5	$14.99
OUTER ROD GUIDE O-RING (5 QTY.)	550000008-5	$9.99
BLEEDER SCREW WITH O-RING (5 QTY.)	550000658-5	$4.99

REPLACEMENT ROD ENDS

DESCRIPTION	PART #	PRICE
1/2" DIAMETER SHAFT - ROD END (STEEL)	550000485	$29.99
1/2" DIAMETER SHAFT - 1" EXTENSION	55000049801	$10.99
1/2" DIAMETER SHAFT - 2" EXTENSION	55000049802	$10.99
SPECIAL WASHER FOR COIL-OVER	A550090151X	$4.99

BEARING AND CLIP

DESCRIPTION	SERIES	PART #	PRICE
REPLACEMENT BEARING & CLIP	ALL SERIES	1000	$14.99

MONOTUBE REBUILD KITS

- *All common components needed for complete rebuild/revalve of multiple shocks.*
- *Component reference guide with photos and part numbers.*

DESCRIPTION	PART #	PRICE
REBUILD KIT - MAIN SHIMS	MT/TTSB	$259.99
REBUILD KIT - BLEED SHIMS & ACCESSORIES	MT/AC	$209.99
REBUILD KIT - BASE VALVE & ACCESSORIES	19BV/AC	$299.99

REBUILD TOOLS

DESCRIPTION	PART #	PRICE
HAND BEARING PRESS	A700500076	$49.99
1/2" SHAFT PISTON HEIGHT GAUGE	700500181	$49.99
1/2" ROD GUIDE INSTALLATION CONE	550000281	$29.99
BIG BODY ROD GUIDE WRENCH	550000665	$54.99
BIG BODY WRENCH HANDLE	700500048	$469.99
STEEL MONOTUBE SLEEVE FOR BODY WRENCH	700500147	$34.99
SHOCK VISE/MOUNTING STAND	20113	$279.99
IMCA NON-SCHRADER FILL TOOL	5500007402	$99.99

DESCRIPTION	PART #	PRICE
OVERFLOW CUP	550000302	$84.99
ROD GUIDE INSTALLATION CONE	A700500054	$24.99
SHOCK HEX BLEEDER WRENCH (NEW STYLE)	700500180	$9.99
TWIN PRONG BLEEDER TOOL (OLD STYLE)	A700500058	$29.99
SCHRADER GAS SHOCK INFLATION ASSY. 0-300 PSI	20109	$99.99
GAUGE ONLY 0-300 PSI	20109-1	$44.99
AFCO PREMIUM SHOCK OIL 1 QUART	MT59506	$19.99
AFCO PREMIUM SHOCK OIL 5 GALLONS	165006	$299.99

73 & 74 SERIES REPLACEMENT PARTS

REPLACEMENT SHOCK BODIES

STEEL MONOTUBE BODIES

• *Now accepts 5/16" Schrader or 5/16" IMCA Fill Port, sold below.*

DESCRIPTION	PART #	PRICE
7" BODY WITH 5/16"	55000049271	$59.99
9" BODY WITH 5/16"	55000049291	$59.99
FLOATING PISTON	550000149	$14.99

DESCRIPTION	PART #	PRICE
5/16" NON-SCHRADER FILL PORT (4)	55000079310-4	$24.99
5/16" SCHRADER VALVE	550000050	$6.99
VALVE CAP	MT59080-1	$1.99
IMCA SCREW (OLD STYLE BODY)	A901060021X	$1.99
IMCA SCREW ORING 5PK (OLD STYLE)	550060022-5	$9.99

REPLACEMENT SHAFT ASSEMBLIES

NON-ADJUSTABLE SOLID SHAFT

1/2" Shaft

DESCRIPTION	PART #	PRICE
7" STROKE NON BASE VALVE	55000029270	$24.99
9" STROKE NON BASE VALVE	55000029290	$24.99

NON-ADJ. INDEPENDENT BLEED JET SHAFT

1/2" Shaft

DESCRIPTION	PART #	PRICE
7" STROKE NON BASE VALVE	55000011870	$29.99
9" STROKE NON BASE VALVE	55000011890	$34.99

REPLACEMENT ROD GUIDE ASSEMBLIES

1/2" Shaft

DESCRIPTION	PART #	PRICE
COMPLETE ROD GUIDE ASSEMBLY (SILVER)	550000039	$24.99
ROD SCRAPER (5 QTY.)	550000148-5	$14.99
SEAL, T-SYLE (5 QTY.)	550000147-5	$14.99
OUTER ROD GUIDE O-RING (5 QTY.)	550000008-5	$9.99
BLEEDER SCREW WITH O-RING (5 QTY.)	550000658-5	$4.99

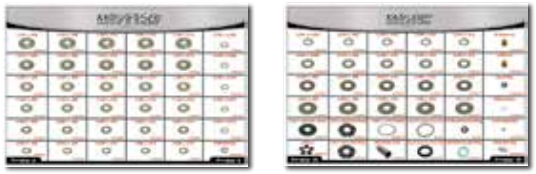
REPLACEMENT ADJ. ROD ENDS

DESCRIPTION	PART #	PRICE
1/2" DIAMETER SHAFT - ROD END (STEEL)	550000485	$29.99
1/2" DIAMETER SHAFT - 1" EXTENSION	55000049801	$10.99
1/2" DIAMETER SHAFT - 2" EXTENSION	55000049802	$10.99
SPECIAL WASHER FOR COIL-OVER	A550090151X	$4.99

BEARING AND CLIP

DESCRIPTION	SERIES	PART #	PRICE
REPLACEMENT BEARING & CLIP	ALL SERIES	1000	$14.99

DOUBLE ADJUSTABLE MONOTUBE REBUILD KITS



• *All common components needed for complete rebuild/revalve of multiple shocks.*

• *Component reference guide with photos and part numbers.*

DESCRIPTION	PART #	PRICE
REBUILD KIT - MAIN SHIMS	MT/TTSB	$259.99
REBUILD KIT - BLEED SHIMS & ACCESSORIES	MT/AC	$209.99

REBUILD TOOLS

DESCRIPTION	PART #	PRICE
SHOCK HEX BLEEDER WRENCH (NEW STYLE)	700500180	$9.99
HAND BEARING PRESS	A700500076	$49.99
1/2" SHAFT PISTON HEIGHT GAUGE	700500181	$49.99
1/2" ROD GUIDE INSTALLATION CONE	550000281	$29.99
BIG BODY ROD GUIDE WRENCH	550000665	$54.99
OVERFLOW CUP	550000302	$84.99
IMCA NON-SCHRADER FILL TOOL	5500007402	$99.99
SHOCK VISE/MOUNTING STAND	20113	$279.99
SCHRADER GAS SHOCK INFLATION ASSY. 0-300 PSI	20109	$99.99
AFCO PREMIUM SHOCK OIL 1 QUART	MT59506	$19.99
AFCO PREMIUM SHOCK OIL 5 GALLONS	165006	$299.99

A700500136

20109

5500007402

550000665

550000302

700500180

Prices Subject to Change Without Notice

55, 56, 57 & 58 SERIES REPLACEMENT PARTS

REPLACEMENT SHOCK BODIES

STEEL MONOTUBE BODIES

DESCRIPTION	PART #	PRICE
7" BODY BASE VALVE	550010387Z	$49.99
9" BODY BASE VALVE	550010389Z	$49.99
7" BODY NON BASE VALVE	550010377Z	$49.99
9" BODY NON BASE VALVE	550010379Z	$49.99

REPLACEMENT SHAFT ASSEMBLIES

NON-ADJUSTABLE SHAFT

5/8" Shaft

DESCRIPTION	PART #	PRICE
7" STROKE BASE VALVE	550070146	$24.99
7" STROKE NON BASE VALVE	550070147	$24.99
9" STROKE BASE VALVE	550070148	$24.99
9" STROKE NON BASE VALVE	550070149	$24.99

REPLACEMENT BODY CAP ASSEMBLIES

- *Now accepts 5/16" Schrader or 5/16" IMCA Fill Port, sold below.*

DESCRIPTION	PART #	PRICE
ENDCAP - 70 MM X 5/16" WITH BEARING	8000098	$149.99
FLOATING PISTON ASSEMBLY	8000096	$14.99

DESCRIPTION	PART #	PRICE
5/16" NON-SCHRADER FILL PORT (4)	55000079310-4	$24.99
5/16" SCHRADER VALVE	550000050	$6.99
VALVE CAP	MT59080-1	$1.99
IMCA SCREW (OLD STYLE BODY)	A901060021X	$1.99
IMCA SCREW ORING 5PK (OLD STYLE)	550060022-5	$9.99

REPLACEMENT ROD GUIDE ASSEMBLIES

5/8" Shaft

DESCRIPTION	PART #	PRICE
COMPLETE ROD GUIDE ASSEMBLY	8000100	$49.99
ROD SCRAPER (5 QTY.)	550060065-5	$14.99
SEAL, T-SYLE (5 QTY.)	550060055-5	$19.99
BLEEDER SCREW WITH O-RING (5 QTY.)	550000658-5	$4.99

REPLACEMENT ADJ. ROD ENDS

DESCRIPTION	PART #	PRICE
5/8" DIAMETER SHAFT - ROD END (STEEL)	20176S	$29.99
5/8" DIAMETER SHAFT - 1" EXTENSION (STEEL)	20176-1S	$39.99
5/8" DIAMETER SHAFT - 2" EXTENSION (STEEL)	20176-2S	$39.99
SPECIAL WASHER FOR COIL-OVER	A550090151X	$4.99

BEARING AND CLIP

DESCRIPTION	SERIES	PART #	PRICE
REPLACEMENT BEARING & CLIP	ALL SERIES	1000	$14.99

SHAFT CONVERSION KIT

This Shaft Conversion kit retro fits your current 5/8" shaft to a 1/2" shaft.

DESCRIPTION	PART #	PRICE
1/2" SHAFT KIT 7" 23/24 SERIES	90060	$79.99
1/2" SHAFT KIT 9" 23/24 SERIES	90061	$79.99
1/2" SHAFT KIT 7" 55/56 SERIES	90062	$79.99

DESCRIPTION	PART #	PRICE
1/2" SHAFT KIT 9" 55/56 SERIES	90063	$79.99
1/2" SHAFT KIT 7" 57/58 SERIES	90064	$79.99
1/2" SHAFT KIT 9" 57/58 SERIES	90065	$79.99

REBUILD TOOLS

DESCRIPTION	PART #	PRICE
SHOCK HEX BLEEDER WRENCH (NEW STYLE)	700500180	$9.99
HAND BEARING PRESS	A700500076	$49.99
BIG BODY ROD GUIDE WRENCH	550000665	$54.99
OVERFLOW CUP	550000302	$84.99
5/8" FLOATING PISTON HEIGHT GAUGE	A700500136	$49.99
5/8" ROD GUIDE INSTALLER	A700500059	$24.99
SHOCK VISE/MOUNTING STAND	20113	$279.99
BIG BODY WRENCH HANDLE	700500048	$469.99
STEEL MONOTUBE SLEEVE FOR BODY WRENCH	700500147	$34.99
SCHRADER GAS SHOCK INFLATION ASSY. 0-300 PSI	20109	$99.99
GAUGE ONLY 0-300 PSI	20109-1	$44.99
TWIN PRONG BLEEDER TOOL (OLD STYLE)	A700500058	$29.99
ROD GUIDE INSTALLATION CONE	A700500054	$24.99
AFCO PREMIUM SHOCK OIL 1 QUART	MT59506	$19.99
AFCO PREMIUM SHOCK OIL 5 GALLONS	165006	$299.99

DOUBLE ADJUSTABLE MONOTUBE REBUILD KITS

- *All common components needed for complete rebuild/revalve of multiple shocks.*
- *Component reference guide with photos and part numbers.*

DESCRIPTION	PART #	PRICE
REBUILD KIT - MAIN SHIMS	MT/TTSB	$259.99
REBUILD KIT - BLEED SHIMS & ACCESSORIES	MT/AC	$209.99
REBUILD KIT - BASE VALVE & ACCESSORIES	19BV/AC	$299.99

25 SERIES REPLACEMENT PARTS

REPLACEMENT SHOCK BODIES

STEEL MONOTUBE BODIES

DESCRIPTION	PART #	PRICE
7" BODY WITH 5/16"	55000049271	$59.99
9" BODY WITH 5/16"	55000049291	$59.99
FLOATING PISTON	550000149	$14.99

DESCRIPTION	PART #	PRICE
5/16" SCHRADER VALVE	550000050	$6.99
VALVE CAP	MT59080-1	$1.99

REPLACEMENT SHAFT ASSEMBLIES

SHORT ADJ. ROD END SHAFT ASSEMBLY

5/8" Shaft

DESCRIPTION	PART #	PRICE
4" STROKE	550140033	$94.99
5" STROKE	550150033	$92.99
6" STROKE	550160033	$94.99

DESCRIPTION	PART #	PRICE
7" STROKE	550170033	$94.99
8" STROKE	550180033	$94.99
9" STROKE	550190033	$94.99

REPLACEMENT ROD GUIDE ASSEMBLIES

5/8" Shaft

DESCRIPTION	PART #	PRICE
COMPLETE ROD GUIDE ASSEMBLY	8000100	$49.99
ROD SCRAPER (5 QTY.)	550060065-5	$14.99
SEAL, T-SYLE (5 QTY.)	550060055-5	$19.99
BLEEDER SCREW WITH O-RING (5 QTY.)	550000658-5	$4.99

REPLACEMENT ADJ. ROD ENDS

DESCRIPTION	PART #	PRICE
Z STYLE ROD END WITH SIDE KNOB (STEEL)	20172S	$86.99

BEARING AND CLIP

DESCRIPTION	SERIES	PART #	PRICE
REPLACEMENT BEARING & CLIP	ALL SERIES	1000	$14.99

DOUBLE ADJUSTABLE MONOTUBE REBUILD KITS

- *All common components needed for complete rebuild/revalve of multiple shocks.*
- *Component reference guide with photos and part numbers.*

DESCRIPTION	PART #	PRICE
REBUILD KIT - MAIN SHIMS	MT/TTSB	$259.99
REBUILD KIT - BLEED SHIMS & ACCESSORIES	MT/AC	$209.99

REBUILD TOOLS

DESCRIPTION	PART #	PRICE
SHOCK HEX BLEEDER WRENCH (NEW STYLE)	700500180	$9.99
HAND BEARING PRESS	A700500076	$49.99
TWIN PRONG BLEEDER TOOL (OLD STYLE)	A700500058	$29.99
BIG BODY ROD GUIDE WRENCH	550000665	$54.99
5/8" FLOATING PISTON HEIGHT GAUGE	A700500136	$49.99
5/8" ROD GUIDE INSTALLER	A700500059	$24.99
OVERFLOW CUP	550000302	$84.99
IMCA NON-SCHRADER FILL TOOL	5500007402	$99.99
SHOCK VISE/MOUNTING STAND	20113	$279.99
SCHRADER GAS SHOCK INFLATION ASSY. 0-300 PSI	20109	$99.99
AFCO PREMIUM SHOCK OIL 1 QUART	MT59506	$19.99
AFCO PREMIUM SHOCK OIL 5 GALLONS	165006	$299.99

20113

20109

MT59506

550000665

A700500058

5500007402

550000302

700500180

23 & 24 SERIES REPLACEMENT PARTS

REPLACEMENT SHOCK BODIES

STEEL MONOTUBE BODIES

- *Body now accepts 5/16" Schrader or 5/16" IMCA Fill Port, sold below.*

DESCRIPTION	PART #	PRICE
7" BODY WITH 5/16"	55000049271	$59.99
9" BODY WITH 5/16"	55000049291	$59.99
FLOATING PISTON	550000149	$14.99
IMCA SCREW (OLD STYLE BODY)	A901060021X	$1.99
IMCA SCREW ORING 5PK (OLD STYLE)	550060022-5	$9.99
IMCA NON-SCHRADER FILL PORT (4)	55000079310-4	$24.99

DESCRIPTION	PART #	PRICE
5/16" SCHRADER VALVE	550000050	$6.99
VALVE CAP	MT59080-1	$1.99

REPLACEMENT SHAFT ASSEMBLIES

NON-ADJUSTABLE SOLID SHAFT

5/8" Shaft

DESCRIPTION	PART #	PRICE	DESCRIPTION	PART #	PRICE
4" STROKE	550070074	$24.99	7" STROKE	550070077	$24.99
5" STROKE	550070075	$24.99	8" STROKE	550070078	$24.99
6" STROKE	550070076	$24.99	9" STROKE	550070079	$24.99

REPLACEMENT ROD GUIDE ASSEMBLIES

5/8" Shaft

DESCRIPTION	PART #	PRICE
COMPLETE ROD GUIDE ASSEMBLY	8000100	$49.99
ROD SCRAPER (5 QTY.)	550060065-5	$14.99
SEAL, T-SYLE (5 QTY.)	550060055-5	$19.99
BLEEDER SCREW WITH O-RING (5 QTY.)	550000658-5	$4.99

REPLACEMENT ADJ. ROD ENDS

DESCRIPTION	PART #	PRICE
5/8" DIAMETER SHAFT - ROD END (STEEL)	20176S	$29.99
5/8" DIAMETER SHAFT - 1" EXTENSION (STEEL)	20176-1S	$39.99
5/8" DIAMETER SHAFT - 2" EXTENSION (STEEL)	20176-2S	$39.99
SPECIAL WASHER FOR COIL-OVER	A550090151X	$4.99

BEARING AND CLIP

DESCRIPTION	SERIES	PART #	PRICE
REPLACEMENT BEARING & CLIP	ALL SERIES	1000	$14.99

SHAFT CONVERSION KIT

This Shaft Conversion kit retro fits your current 5/8" shaft to a 1/2" shaft.

DESCRIPTION	PART #	PRICE	DESCRIPTION	PART #	PRICE
1/2" SHAFT KIT 7" 23/24 SERIES	90060	$79.99	1/2" SHAFT KIT 9" 55/56 SERIES	90063	$79.99
1/2" SHAFT KIT 9" 23/24 SERIES	90061	$79.99	1/2" SHAFT KIT 7" 57/58 SERIES	90064	$79.99
1/2" SHAFT KIT 7" 55/56 SERIES	90062	$79.99	1/2" SHAFT KIT 9" 57/58 SERIES	90065	$79.99

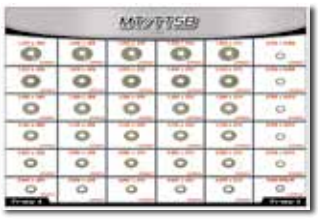
REBUILD TOOLS

DESCRIPTION	PART #	PRICE
SHOCK HEX BLEEDER WRENCH (NEW STYLE)	700500180	$9.99
TWIN PRONG BLEEDER TOOL (OLD STYLE)	A700500058	$29.99
HAND BEARING PRESS	A700500076	$49.99
5/8" FLOATING PISTON HEIGHT GAUGE	A700500136	$49.99
OVERFLOW CUP	550000302	$84.99
SCHRADER GAS SHOCK INFLATION ASSY. 0-300 PSI	20109	$99.99
IMCA NON-SCHRADER FILL TOOL	5500007402	$99.99
ROD GUIDE INSTALLATION CONE	A700500054	$24.99
BIG BODY ROD GUIDE WRENCH	550000665	$54.99
SHOCK VISE/MOUNTING STAND	20113	$279.99
AFCO PREMIUM SHOCK OIL 1 QUART	MT59506	$19.99
AFCO PREMIUM SHOCK OIL 5 GALLONS	165006	$299.99

A700500076

A700500136

DOUBLE ADJUSTABLE MONOTUBE REBUILD KITS



- *All common components needed for complete rebuild/revalve of multiple shocks.*
- *Component reference guide with photos and part numbers.*

DESCRIPTION	PART #	PRICE
REBUILD KIT - MAIN SHIMS	MT/TTSB	$259.99
REBUILD KIT - BLEED SHIMS & ACCESSORIES	MT/AC	$209.99

19 SERIES REPLACEMENT PARTS

REPLACEMENT SHOCK BODIES

STEEL TWIN TUBE BODIES

DESCRIPTION	PART #	PRICE
7" STROKE	550010237	$24.99
9" STROKE	550010239	$24.99
BODY O-RING	550060013-25	$29.99
BEARING	A901040009X	$9.99

REPLACEMENT BODY CAP ASSEMBLIES

DESCRIPTION	PART #	PRICE
BODY CAP	A550010201X	$19.99

REPLACEMENT ADJ. ROD ENDS

DESCRIPTION	PART #	PRICE
5/8" DIAMETER SHAFT - ROD END (STEEL)	20176S	$29.99
5/8" DIAMETER SHAFT - 1" EXTENSION (STEEL)	20176-1S	$39.99
5/8" DIAMETER SHAFT - 2" EXTENSION (STEEL)	20176-2S	$39.99
SPECIAL WASHER FOR COIL-OVER	A550090151X	$4.99

BEARING AND CLIP

DESCRIPTION	SERIES	PART #	PRICE
REPLACEMENT BEARING & CLIP	ALL SERIES	1000	$14.99

REBUILD TOOLS

DESCRIPTION	PART #	PRICE
SHOCK HEX BLEEDER WRENCH (NEW STYLE)	700500180	$9.99
TWIN PRONG BLEEDER TOOL (OLD STYLE)	A700500058	$29.99
HAND BEARING PRESS	A700500076	$49.99
PRESSURE TUBE INSTALLER	A700500090	$39.99
5/8" ROD GUIDE INSTALLER	A700500059	$24.99
OVERFLOW CUP	550000302	$84.99
BIG BODY ROD GUIDE WRENCH	550000665	$54.99
ROD GUIDE PIN WRENCH	A700500176	$64.99
ROD GUIDE INSTALLATION CONE	A700500054	$24.99
TWIN PRONG BLEEDER TOOL (OLD STYLE)	A700500058	$29.99
BIG BODY WRENCH HANDLE	700500048	$469.99
STEEL TWIN TUBE SLEEVE	700500150	$34.99
SHOCK VISE/MOUNTING STAND	20113	$279.99
SCHRADER GAS SHOCK INFLATION ASSY. 0-300 PSI	20109	$99.99
AFCO PREMIUM SHOCK OIL 1 QUART	MT59506	$19.99
AFCO PREMIUM SHOCK OIL 5 GALLONS	165006	$299.99

REPLACEMENT SHAFT ASSEMBLIES

NON-ADJUSTABLE SOLID SHAFT

5/8" Shaft

DESCRIPTION	PART #	PRICE
4" STROKE	550070074	$24.99
5" STROKE	550070075	$24.99
6" STROKE	550070076	$24.99

DESCRIPTION	PART #	PRICE
7" STROKE	550070077	$24.99
8" STROKE	550070078	$24.99
9" STROKE	550070079	$24.99

REPLACEMENT ROD GUIDE ASSEMBLIES

5/8" Shaft

DESCRIPTION	PART #	PRICE
COMPLETE ROD GUIDE ASSEMBLY	8000100	$49.99
1/2" SHAFT CONVERSION ROD GUIDE ASSEMBLY (SILVER)	550000497	$39.99
ROD SCRAPER (5 QTY.)	550060065-5	$14.99
OUTER ROD GUIDE O-RING (5 QTY.)	BR57002-5	$5.99
INNER SHAFT O-RING (5 QTY.)	550060042-5	$9.99
INNER TEFLON BACKER (5 QTY.)	550060014-5	$5.99
PRESSURE TUBE O-RING (5 QTY.)	550060034-5	$9.99
SCRAPER RETAINING RING (5 QTY.)	550080075-5	$2.99
REPLACEMENT SEALS	157SEALKIT	$5.99
BLEEDER SCREW WITH O-RING (5 QTY.)	550000658-5	$4.99

PRESSURE TUBES

DESCRIPTION	PART #	PRICE
7" PRESSURE TUBE	550010094	$14.99
9" PRESSURE TUBE	550010096	$14.99

SINGLE NON-ADJ. TWIN TUBE REBUILD KITS

DESCRIPTION	PART #	PRICE
REBUILD KIT - MAIN SHIMS	MT/TTSB	$259.99
REBUILD KIT - BASE VALVE & ACCESSORIES	19BV/AC	$299.99

PISTONS REPLACEMENT PARTS

MACHINED BILLET PISTONS

NEW!

AFCO's new billet CNC machined pistons are designed to provide optimum performance for the most demanding situations. Utilizing the latest 5-axis CNC equipment combined with 100% inspection ensures each piston meets a high level of quality. Likewise, a thorough deburring process is utilized to further ensure damping curves remain consistent build-to-build as well as throughout the life of each shock absorber. Available in linear/linear or linear/digressive configuration, these pistons will fit any 46mm bore AFCO monotube shock (aluminum or steel bodied). In addition a performance-matched base valve is available for all 55-56, 75-76, and 85-86 Series Modified Steel Bulb Gas Shocks.

FEATURES AND BENEFITS

- *46mm piston size is compatable with AFCO 46mm bore monotube shocks.*
- *Anodized billet aluminum construction.*
- *Developed, optimized, and tested using an in-house EMA dyno.*
- *Machined in-house with state-of-the-art 5-axis CNC machinery.*
- *Developed and manufactured to be repeatable and consistent.*
- *100% inspected and precision deburred.*
- *Linear/Linear or Linear/Digressive piston options.*
- *Performance matched base valve (85-88 Series).*

550000934

550000682

550000932

DESCRIPTION	PART #	PRICE
46MM BILLET LINEAR/DIGRESSIVE PISTON	550000934	$59.99
46MM BILLET LINEAR/LINEAR PISTON	550000682	$59.99
46MM STEEL BULB BILLET BASEVALVE	550000932	$49.99
PISTON GUIDE RING (5 PACK)	550060026-5	$34.99
PISTON GUIDE O-RING (5 PACK)	550060021-5	$9.99
BASE VALVE O-RING	550060019-5	$9.99
BASE VALVE PIN	550000931	$8.99
BASE VALVE NUT(5 PACK)	550000649-5	$24.99
JET, 5MM X BLANK	A550030150X	$5.99
JET, 5MM X .052 BLEED	A550030153X	$5.99
JET, 5MM X .073 BLEED	A550030156X	$5.99
JET, 5MM X .089 BLEED	A550030159X	$9.99
JET, 5MM X .010 BLEED	A550030161X	$5.99
JET, 5MM X .020 BLEED	A550030162X	$5.99
JET, 5MM X .030 BLEED	A550030163X	$5.99
JET, 5MM X .040 BLEED	A550030164X	$5.99

PISTONS REPLACEMENT PARTS

MONOTUBE PISTONS & ACCESSORIES

Monotube (5/8" & 1/2" Shafts)

DESCRIPTION	PART#	PRICE
STANDARD MAIN PISTON (QTY. 2)	550010022-2	$39.99
STANDARD MAIN PISTON (QTY. 10)	550010022-10	$199.99
STANDARD FLOATING PISTON	8000096	$14.99
SINGLE POPPET PISTON (QTY. 2)	550090086-2	$64.99
SINGLE POPPET PISTON (QTY. 10)	550090086-10	$319.99
DOUBLE POPPET PISTON (QTY. 2)	550090172-2	$59.99
DOUBLE POPPET PISTON (QTY. 10)	550090172-10	$299.99
DIGRESSIVE SPACER (QTY. 2)	550090031-2	$5.99
DIGRESSIVE SPACER (QTY. 10)	550090031-10	$29.99
0.060 POPPET JET	A550030040X	$10.99
RESTRICTOR PORT MT PISTON	A550090213X	$19.99
BLANK POPPET	A550030049X	$9.99
0.125 POPPET JET	A550030045X	$9.99
PISTON / O-RING (QTY. 5)	550060021-5	$9.99
PISTON / O-RING (QTY. 25)	550060021-25	$19.99
PISTON / GUIDE RING (QTY. 5)	550060026-5	$34.99
PISTON / GUIDE RING (QTY. 25)	550060026-25	$159.99
MAIN PISTON STOP WASHER	550090146-5	$19.99
MAIN PISTON STOP WASHER	550090146-25	$77.99
PRECISION SHOCK NUT 1/2-20	550000291-5	$14.99

TWIN TUBE PISTONS & ACCESSORIES

Twin Tube (5/8" Shaft)

DESCRIPTION	PART#	PRICE
STANDARD MAIN PISTON (QTY. 2)	550010031-2	$39.99
STANDARD MAIN PISTON (QTY. 10)	550010031-10	$199.99
TWIN TUBE POPPET PISTON	100051	$49.99
TWIN TUBE DOUBLE POPPET PISTON	100052	$54.99
MAIN PISTON O-RING (QTY. 1)	A550060012X	$1.99
RESTRICTOR PORT MT PISTON (QTY. 25)	550060012-25	$10.99
PISTON BAND (QTY. 1)	A550060023X	$5.99
STANDARD 19 SERIES BASE VALVE	A550030101	$2.99
19 SERIES BASE VALVE PIN	A550030110	$1.99
19 SERIES BASE VALVE NUT	A550030109	$1.99
19 SERIES CHECK SHIM (QTY. 5)	550080171-5	$9.99
19 SERIES CHECK SHIM (QTY. 25)	550080171-25	$34.99
SHIM RESTRICTOR 3 HOLE	550090201	$14.99
SHIM RESTRICTOR 5 HOLE	A550090202X	$10.99
SHIM 3 HOLE (QTY. 5)	550080203-5	$19.99
SHIM 3 HOLE (QTY. 25)	550080203-25	$84.99
LINEAR TWIN TUBE BASE VALVE	A550030142X	$19.99
DIGRESSIVE 35 MM SPACER	8000061	$19.99

Prices Subject to Change Without Notice

REBUILD TOOLS TOOLS & SUPPLIES

#8 SMALL BODY

DESCRIPTION	PART #	PRICE
SMALL BODY BLEEDER	A700500057	$29.99

5/64" NEW STYLE HEX

DESCRIPTION	PART #	PRICE
SHOCK HEX BLEEDER WRENCH	700500180	$9.99

#8 BIG BODY

DESCRIPTION	PART #	PRICE
TWIN-PRONG BLEEDER	A700500058	$29.99

DESCRIPTION	PART #	PRICE
HAND BEARING PRESS	A700500076	$49.99

DESCRIPTION	PART #	PRICE
5/8" FLOATING PISTON HEIGHT GAUGE	A700500136	$49.99
1/2" SHAFT PISTON HEIGHT GAUGE	700500181	$49.99

DESCRIPTION	PART #	PRICE
PRESSURE TUBE INSTALLER	A700500090	$39.99

DESCRIPTION	PART #	PRICE
BIG BODY ROD GUIDE WRENCH	550000665	$54.99

DESCRIPTION	PART #	PRICE
OVERFLOW CUP (SB, BB, & QM)	550000302	$84.99

DESCRIPTION	PART #	PRICE
5/8" ROD GUIDE INSTALLER	A700500059	$24.99
1/2" ROD GUIDE INSTALLER	550000281	$29.99

BIG BODY WRENCH

DESCRIPTION	PART #	PRICE
BIG BODY WRENCH HANDLE	700500048	$469.99
STEEL MONOTUBE SLEEVE	700500147	$34.99
STEEL TWIN-TUBE SLEEVE	700500150	34.99

SHOCK VISE AND MOUNTING STAND

DESCRIPTION	PART #	PRICE
SHOCK VISE/MOUNTING STAND	20113	$279.99

GAS SHOCK INFLATION GAUGES & TOOLS

550000740

5500007402

GAUGE

DESCRIPTION	PART #	PRICE
70 SERIES GAS SHOCK INFLATION ASSY.*	550000740	$89.99
IMCA NON-SCHRADER FILL TOOL	5500007402	$99.99
SCHRADER GAS SHOCK INFLATION ASSY. 0-300 PSI	20109	$99.99
GAUGE ONLY 0-300 PSI	20109-1	$44.99
GAS SHOCK INFLATION ASSY. 0-30 PSI	20109-8	$99.99
GAUGE ONLY 0-30 PSI	550090237	$44.99
GAS PRESSURE GAUGE	GAUGE	$76.99

**REQUIRED TO ADAPT FILL PORT ON SHOCK TO USE #20109 INFLATION GAUGE ASSEMBLY.*

20109

SPANNER WRENCH

Used for adjusting coil-over nuts. Spring pressure should be relieved before adjusting.

DESCRIPTION	PART #	PRICE
SPANNER WRENCH	20110	$39.99

PREMIUM SHOCK OIL

For use in all AFCO rebuildable shocks.

DESCRIPTION	PART #	PRICE
1 QUART	MT59506	$19.99
5 GALLONS	165006	$299.99

AFCO SUSPENSION

ULTRA LIGHTWEIGHT BLACK COATED SPRINGS

You asked for it and AFCO delivered! Responding to market demand, now you can run high-quality AFCO springs and still get that "blacked out" look!

- ***AFCOIL Springs featuring all new black coating!***
- *Get the performance you are looking for with the tightest tolerances in the industry.*
- *All AFCOILS are manufactured using ultra-high tensile wire.*
- *These springs are guaranteed not to lose more than 1% of free height.*
- *2-5/8" I.D. design prevents spring lean and bow.*
- *Lifetime Warranty!*

MADE IN THE U.S.A.

5-1/2" X 11" FRONT

- *'73-'83 Chevelle, Malibu.*
- *'73-'88 Monte Carlo, Cutlass, Regal, Grand Prix & Others.*
- *'70-'92 Camaro & Others.*
- *"Street Stock" - Black finish gives stock appearance.*
- *11" tall – spacers not necessary.*
- *Fits most street stocks that require 5-1/2" springs.*
- *Rates specifically for racing.*

RATE	PART #	PRICE
700	20700-6	$59.99
800	20800-6	$59.99
900	20900-6	$59.99
1000	21000-6	$59.99
1100	21100-6	$59.99
1200	21200-6	$59.99
1300	21300-6	$59.99
1400	21400-6	$59.99

5" X 9-1/2" FRONT

- *'64-'72 Chevelle.*
- *'67-'69 Camaro.*
- *'68-'74 Nova.*

RATE	PART #	PRICE
400	20400B	$64.99
450	20450B	$64.99
475	20475B	$64.99
500	20500B	$64.99
525	20525B	$64.99
550	20550B	$64.99
575	20575B	$64.99
600	20600B	$64.99
625	20625B	$64.99
650	20650B	$64.99
700	20700B	$64.99
750	20750B	$64.99
800	20800B	$64.99
850	20850B	$64.99
900	20900B	$64.99
950	20950B	$64.99
1000	21000B	$64.99

5-1/2" X 9-1/2" FRONT

- *'73-'88 Monte Carlo, Cutlass, Regal, Grand Prix.*
- *'73-'83 Chevelle, Malibu.*
- *'70-'92 Camaro.*
- *'75-'79 Nova & Others.*

RATE	PART #	PRICE
500	20500-1B	$64.99
550	20550-1B	$64.99
600	20600-1B	$64.99
650	20650-1B	$64.99
700	20700-1B	$64.99
750	20750-1B	$64.99
800	20800-1B	$64.99
850	20850-1B	$64.99
900	20900-1B	$64.99
950	20950-1B	$64.99
1000	21000-1B	$64.99
1050	21050-1B	$64.99
1100	21100-1B	$64.99
1150	21150-1B	$64.99
1200	21200-1B	$64.99
1300	21300-1B	$64.99
1400	21400-1B	$64.99

5-1/2" X 12" PIGTAIL REAR

- *"Street Stock" - Black finish gives stock appearance.*
- *Designed for use with intermediate rear suspensions.*
- *One pigtail end — one flat ground end.*
- *Use 20190, 20191 or 20192 to set ride height.*

RATE	PART #	PRICE
150	25150SS	$59.99
175	25175SS	$59.99
200	25200SS	$59.99
225	25225SS	$59.99
250	25250SS	$59.99
275	25275SS	$59.99

5" X 11" REAR

RATE	PART #	PRICE
100	25100B	$64.99
125	25125B	$64.99
150	25150B	$64.99
175	25175B	$64.99
200	25200B	$64.99
225	25225B	$64.99
250	25250B	$64.99
275	25275B	$64.99
300	25300B	$64.99
325	25325B	$64.99
350	25350B	$64.99
400	25400B	$64.99

5" X 13" REAR

RATE	PART #	PRICE
125	25125-1B	$64.99
150	25150-1B	$64.99
175	25175-1B	$64.99
200	25200-1B	$64.99
225	25225-1B	$64.99
250	25250-1B	$64.99
275	25275-1B	$64.99
300	25300-1B	$64.99
325	25325-1B	$64.99
350	25350-1B	$64.99
375	25375-1B	$64.99
400	25400-1B	$64.99

5" X 16" REAR

RATE	PART #	PRICE
125	25125-2B	$69.99
150	25150-2B	$69.99
175	25175-2B	$69.99
200	25200-2B	$69.99
225	25225-2B	$69.99
250	25250-2B	$69.99

Prices Subject to Change Without Notice

ULTRA LIGHTWEIGHT YELLOW COATED SPRINGS

AFCO's conventional springs are designed to deliver consistent on-track performance. For 3 decades, racers have won thousands of races riding on AFCOILS.

- *Tightest tolerances - delivers superior on-track performance.*
- *Best fit, best value - Get more laps from your springs.*
- *Highest quality on the market.*
- *Lifetime Warranty.*

MADE IN THE U.S.A.

5" X 9-1/2" FRONT

- *'64-'72 Chevelle.*
- *'67-'69 Camaro.*
- *'68-'74 Nova.*

RATE	PART #	PRICE
400	20400	$59.99
450	20450	$59.99
475	20475	$59.99
500	20500	$59.99
600	20600	$59.99
625	20625	$59.99
650	20650	$59.99
700	20700	$59.99
800	20800	$59.99
900	20900	$59.99
950	20950	$59.99

5-1/2" X 9-1/2" FRONT

- *'73-'88 Monte Carlo, Cutlass, Regal, Grand Prix.*
- *'73-'83 Chevelle, Malibu .*
- *'70-'92 Camaro.*
- *'75-'79 Nova & Others.*

RATE	PART #	PRICE
600	20600-1	$59.99
700	20700-1	$59.99
900	20900-1	$59.99
1100	21100-1	$59.99
1150	21150-1	$59.99
1300	21300-1	$59.99

5" X 11" REAR

RATE	PART #	PRICE
100	25100	$59.99
175	25175	$59.99
200	25200	$59.99
225	25225	$59.99
250	25250	$59.99
350	25350	$59.99

5" X 13" REAR

RATE	PART #	PRICE
150	25150-1	$59.99
225	25225-1	$59.99
300	25300-1	$59.99
400	25400-1	$59.99

5" X 16" REAR

RATE	PART #	PRICE
125	25125-2	$64.99
175	25175-2	$64.99
225	25225-2	$64.99
250	25250-2	$64.99

5" PROGRESSIVE LIFT BAR SPRING 5" X 10.5"

- *Soft initial rate to promote initial traction.*
- *Stiff secondary rate to promote quick acceleration and control.*

PART #	PRICE
280001	$89.99

5" O.D. TORQUE LINK SPRINGS

- *For use with the AFCO steel torque links.*
- *Highest quality on the market.*
- *5" O. D. X 6-5/8".*
- *Made in the U.S.A.*

TORQUE LINK SPRINGS

DIAMETER	LENGTH	RATE	PART #	PRICE
5"O.D.	6-5/8"	600-1300	270000PR	$89.99
5"O.D.	6-5/8"	600-2000	270001	$89.99

5TH COIL SPRINGS

DIAMETER	LENGTH	RATE	PART #	PRICE
5"O.D.	10-1/2"	200-2000	280001	$89.99

AFCOIL LIFETIME WARRANTY

AFCOIL springs are manufactured using the finest spring material available. They are designed for extended life and consistent performance. They are guaranteed to do the job for which they are designed for as long as they are owned by the original purchaser.

COIL-OVER SPRINGS: AFCO will replace any AFCOIL spring that ever exceeds the maximum allowable 1% loss of free height from original nominal specification. One way freight is included.

CONVENTIONAL SPRINGS: AFCO will replace any AFCOIL spring that ever exceeds the maximum allowable 1% loss of free height from original nominal specification. One way freight is included.

1. **Guarantee applies to original retail purchaser only.**
2. **Damaged springs not covered by warranty.**
3. **Spring must be returned to AFCO freight prepaid along with a copy of the original invoice.**
4. **No other warranty, either expressed or implied, applies to AFCOIL springs. (Warranty not valid without invoice.)**

LEAF SPRINGS

REINFORCED FRONT SEGMENT LEAF SPRINGS

The new AFCO reinforced front segment springs have proven to provide considerable increases to forward bite when used on race cars equipped with conventional type leaf springs.

New secondary leaf design means:

- *Quicker throttle response.*
- *Improved forward bite.*
- *Improved durability of leaf spring.*
- *Reduces wheelbase variations during braking and acceleration to improve overall handling consistency.*
- *10 - 15% stiffer front segment.*

DESCRIPTION	CAR WT.	ACT. ARCH	NOM. RATE	PART #	PRICE
CAMARO TYPE	25-3000#	6-3/8"	176	20228RF	$209.99
CAMARO TYPE	30-3400#	6-3/8"	205	20228HDRF	$209.99
CHRYSLER TYPE	28-3200#	6-5/8"	166	20231HDRF	$209.99

LEAF SPRING DIMENSIONS CHART

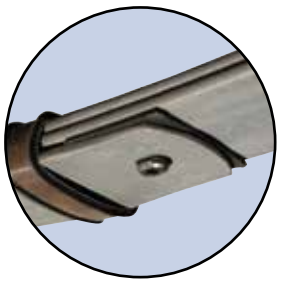
DESCRIPTION	WIDTH	FRONT SEGMENT	EYE TO EYE LENGTH	EYE ID FRONT	EYE ID REAR
CAMARO TYPE	2-1/2"	24-3/4"	54"	2"	1-5/8"
CHRYSLER TYPE	2-1/2"	20-1/2"	52-7/8"	1-1/2"	1"
PINTO TYPE	2-1/2"	19-3/8"	47-1/2"	2"	1"

To accurately check for arch measurement, lay spring on side and pull a straight line from center of front eye to center of rear eye. Measure from line to top leaf at the locating pin.

AFCO MULTILEAF SPRINGS

AFCO Multileafs are built with the same materials and craftsmanship as the popular AFCO Monoleafs. Racers using multileaf springs realize the importance of accurate arch, load capacity, and durability. AFCO Leaf Springs are the highest quality racing springs available and give you features not available in any other leaf spring.

- *Lightweight IMCA Modifieds to heavy stock cars — AFCO has the correct springs.*
- *Our chrome-vanadium alloy spring steel material is superior to others and provides consistent rates over a longer life span.*
- *Teflon rub blocks between leafs reduces friction and maintains consistency of rate.*
- *Tapered leafs reduces stress by 30-40% and prevents loss of arch.*
- *Shot-peened after arching to reduce tensile stress provides 3 - 5 times more service life to the spring.*
- *Chrysler, Camaro, or Pinto type.*
- *Front bushing included.*



REFERENCE ARCH	CAR WT.	ACT. ARCH	NOM. RATE	PART #	PRICE
CHRYSLER TYPE - 5" ARCH	23-2800#	6-5/8"	142	20231	$189.99
CHRYSLER TYPE - 5" ARCH	26-3000#	6-5/8"	152	20231MHD	$189.99
CHRYSLER TYPE - 5" ARCH	28-3200#	6-5/8"	166	20231HD	$189.99
CHRYSLER TYPE - 5" ARCH	31-3500#	6-5/8"	194	20231XHD	$189.99

DESCRIPTION	CAR WT.	ACT. ARCH	NOM. RATE	PART #	PRICE
CAMARO TYPE	23-2600#	6-3/8"	153	20228LW	$189.99
CAMARO TYPE	25-3000#	6-3/8"	176	20228	$189.99
CAMARO TYPE	30-3400#	6-3/8"	205	20228HD	$189.99
CAMARO TYPE	30-3400#	6-3/8"	238	20228XHD	$189.99

SPRING ACCESSORIES

LEAF SPRING PIVOT BUSHING

- *Allows front eye to rotate and twist in order to react to spring movement.*
- *Replaces rubber bushing and gets rid of bind.*
- *Promotes more consistent handling.*
- *Chrysler-type only.*
- *1-1/2" O.D.*

DESCRIPTION	PART #	PRICE
PIVOT KIT	20229P	$79.99

LEAF SPRING SLIDER

- *Frees up car during suspension movement.*
- *Pre-drilled holes for bolt-on applications.*
- *Roller bearing design prevents binding.*
- *Use in place of shackles.*
- *Designed for Chrysler type springs.*

For 2-1/2" wide leaf

DESCRIPTION	PART #	PRICE
LEAF SPRING SLIDER (CHRYSLER)	20236S	$99.99
LEAF SPRING SLIDER (CAMARO)	200036	$99.99

SHACKLE PLATES

- *Steel or aluminum.*
- *2 required per-spring.*
- *Fits late models and modifieds.*
- *5/16" anodized aluminum or 1/4" plated steel.*

DESCRIPTION	PART #	PRICE
5/16" ANODIZED ALUM. (1)	20235	$16.99
5/16" PLATED PLATE STEEL (1)	20281	$18.99

NYLON FRONT EYE BUSHING

- *Inner sleeve protects bushing and mount hardware for longer parts life.*
- *Fits Chrysler-type spring.*
- *3-piece design allows front eye to rotate as spring moves.*

DESCRIPTION	PART #	PRICE
BUSHING ASSEMBLY (1)	20229N	$39.99

LOWER SPRING PLATES

- *Fits 2-1/2" leaf springs.*
- *Heavy duty steel construction.*
- *Can be used with coil-over shocks.*

DESCRIPTION	PART #	PRICE
LEAF SPRING PLATE LH (STEEL)	20249	$29.99
LEAF SPRING PLATE RH (STEEL)	20250	$29.99

UNIVERSAL FRONT SPRING MOUNT

- *Universal design for new chassis or updating older chassis to leaf spring suspension.*
- *Fits Chrysler type leafs.*

DESCRIPTION	PART #	PRICE
MOUNT	50200	$24.99

WELD-ON LEAF SPRING PADS

Works with all 2-1/2" wide leaf springs.

DESCRIPTION	PART #	PRICE
PAD (1) - FOR 3" AXLE TUBE	20232	$16.99

SPRING SHACKLES

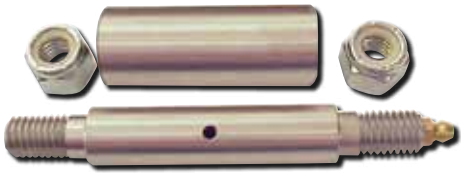
Standard part as used on most leaf spring cars.

DESCRIPTION	PART #	PRICE
CAMARO - '70 TO '75	20236-1	$38.99
CAMARO - '76 TO '81	20236-2	$38.99

SPRING ACCESSORIES

SHACKLE BOLT KIT

Eliminates need for rubber bushings in Chrysler rear spring eye. Prevents binding and eases leaf spring maintenance. 1" O.D. bushing.



DESCRIPTION	PART #	PRICE
BOLT KIT	20235-2	$35.99
SHOULDER BOLT	20235-3	$21.99
BUSHING	20235-4	$11.99

ALUMINUM LOWERING BLOCKS

Standard

Adjustable 1-1/2" tall

DESCRIPTION	PART #	PRICE
1/2" BLOCK	20244	$14.99
3/4" BLOCK	20245	$14.99
1" BLOCK	20246	$14.99
1-1/2" BLOCK	20247	$14.99
2" BLOCK	20248	$14.99
3" BLOCK	20243	$14.99
ADJUSTABLE LOWERING BLOCK 1-1/2"	20270	$49.99

U-BOLTS

- *4" threads.*
- *Fits all 3" axle tubes.*
- *Plated for added protection.*
- *Includes tall nuts for added safety.*

DESCRIPTION	PART #	PRICE
8"	20238	$7.99
9-1/2"	20238-9	$8.99

SPRING SEAT

Mounts conventional coil spring on rear axle tube.

DESCRIPTION	PART #	PRICE
SPRING SEAT	20156	$29.99

COIL SPRING BUCKET

Installs in frame so racing springs and weight jacks can be used.

- *Uses standard weight jacks shown in next column.*
- *Works with any 1-1/8" SAE jack bolt.*

DESCRIPTION	PART #	PRICE
BUCKET	20190	$59.99

COIL SPRING SPACER

Just trim to set wedge and ride height in car.

- *For 5" or 5-1/2" springs.*
- *Welds into spring pocket.*
- *I.D. open for stock mount racing shock installation.*

DESCRIPTION	PART #	PRICE
SPACER	20192	$28.99

ADJUSTABLE COIL SPRING SPACER

Allows 2" range of height adjustment when fitting 5" or 5-1/2" springs into stock stub cars.

- *Use collar to adjust ride height and wedge.*
- *ACME threads for high strength.*
- *Trim sleeve for initial fit then weld.*

20187

20191

DESCRIPTION	PART #	PRICE
ADJUSTABLE SPACER SHORT	20187	$35.99
ADJUSTABLE SPACER TALL	20191	$44.99

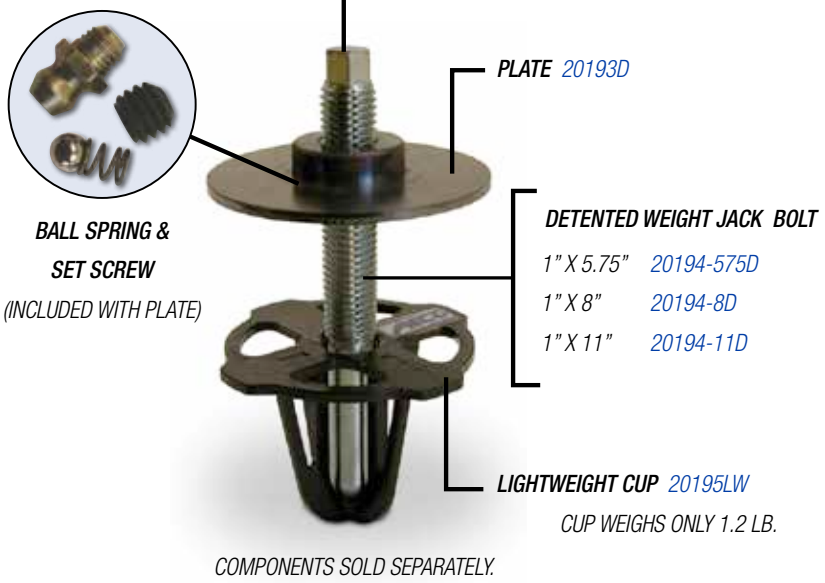
Prices Subject to Change Without Notice

SPRING ACCESSORIES

DETENTED LIGHTWEIGHT WEIGHT JACK SYSTEM

AFCO's new Detented Weight Jack System eliminates the need for a jam nut, which allows for fast wedge adjustments on a pit stop or during chassis set up. The stainless steel ball and spring lock the plate from turning under race conditions to prevent unwanted chassis changes on the track. Ideal for cars that have little or no room around the weight jack bolt. The special ball-ended jack bolt and its accomodating cupped spring plate seat helps to eliminate spring-to-jack bolt misalignment and spring binding during normal suspension travel.

- ***Faster adjustments!***
- *Black powdercoat finish.*
- *Integral pivot for improved spring alignment during suspension travel.*



COMPONENTS SOLD SEPARATELY.

DESCRIPTION	WEIGHT	PART #	PRICE
LIGHT WEIGHT SPRING CUP	1.2	20195LW	$34.99
LIGHT WEIGHT JACK BOLT 8" LENGTH	1.5	20194-8D	$17.99
LIGHT WEIGHT JACK BOLT 11" LENGTH	2	20194-11D	$17.99
DETENTED PLATE		20193D	$32.99

WEIGHT JACK

Made for use in conventional spring type cars using 1" coarse weight jacks.

DESCRIPTION	PART #	PRICE
PLATE (PLATE WELDS INTO STOCK FRAME)	20193	$16.99
CUP	20195	$32.99
8" BOLT	20194-8D	$17.99
11" BOLT	20194-11D	$17.99

"SWIVLER" WEIGHT JACK

The "Swivler" allows cup in the top of spring to pivot on bolt eliminating bind during travel.

- *Standard with 1" coarse bolt.*
- *Use on front springs only.*
- *Bolt interchangeable with fine thread bolts.*
- *Reducing bind.*
- *Improves lap times.*

DESCRIPTION	PART #	PRICE
"SWIVLER" WEIGHT JACK WITH BOLT	20189	$69.99
"SWIVLER" WEIGHT JACK WITHOUT BOLT	20189-1	$59.99
BOLT ONLY	20188	$19.99

STANDARD WEIGHT JACK

- *Available with aluminum or steel bolt.*
- *For 5" or 5-1/2" springs.*
- *Choice of 3 bolt lengths.*
- *1-1/8" SAE (Fine thread).*

COMPONENTS	STEEL	PRICE
6" BOLT	20201-6S	$21.99
8" BOLT	20201-8S	$21.99
NUT	20202	$14.99
5" STEEL PLATE	20199R	$24.99
5-1/2" STEEL PLATE	20198R	$224.99

LOW FRICTION BALL JOINTS

AFCO's low friction ball joints are designed with 2 ft. lbs. of resistance, the force required to move the stud of the ball joint. Compare this with standard replacement joints, with as high as 50 ft. lbs. of resistance.

- ***Only 2 ft. lbs. of resistance!***
- ***Less bind = lower lap times.***
- *Improves weight transfer.*
- *Frees up suspension for more consistent, repeatable chassis tuning.*
- *Precision-machined to tight tolerances, providing consistent resistance throughout the travel of the ball joint to deliver consistent performance.*
- *Road inputs are controlled more effectively by the shock and spring instead of the tire which improves traction.*
- *Removes suspension bind and allows shock & spring to have more precise wheel control.*
- *Meets or exceeds standard ball joint strength.*
- *Provides more accurate setups during vehicle scaling.*
- *Lower input steering efforts and faster steering wheel return.*
- *Extended lengths will raise roll center and improve camber curves.*
- *Stock appearing.*

LOWER BALL JOINTS

UPPER BALL JOINTS

STYLE	BODY	PIN	PART #	PRICE
4-BOLT UPPER	FITS MOST FABRICATED UPPER ARMS	POPULAR FOR FABRICATED SPINDLE	20031LF	$39.99
4-BOLT UPPER	SAME AS 20031	SAME AS 20031, BUT +1/2" LONGER	20031-2LF	$39.99
4-BOLT UPPER	'73-'88 CHEVELLE AND OTHERS	COMMON STOCK REPLACEMENT	20032LF	$39.99
4-BOLT UPPER	SAME AS 20032	SAME AS 20032, BUT +1/2" LONGER	20032-2LF	$39.99
4-BOLT UPPER	FITS MOST FABRICATED UPPER ARMS	POPULAR EXTENDED FOR STOCK SPINDLE*	20032-1LF	$39.99
4-BOLT UPPER	'64-'72 CHEVELLE AND OTHERS	'64-'72 CHEVELLE AND OTHERS	20037LF	$39.99
SCREW IN UPPER/LOWER	SMALL CHRYSLER STYLE (1.83" AT THREAD) FITS MOST TUBULAR UPPERS	FITS MOST FABRICATED SPINDLES	20034LF	$39.99
SCREW IN UPPER/LOWER	SMALL CHRYSLER STYLE (1.83" AT THREAD) FITS MOST TUBULAR UPPERS	SAME AS 20034LF, BUT +1/2" LONGER	20034-2LF	$39.99
SCREW IN LOWER	BIG CHRYSLER-STYLE (2" DIAMETER AT THREADS)	BIG CHRYSLER STYLE FOR FABRICATED SPINDLES	20036LF	$39.99
PRESS IN LOWER	'64-'72 CHEVELLE, '67-'69 CAMARO AND OTHERS	'64-'72 CHEVELLE, '67-'69 CAMARO	20033LF	$39.99
PRESS IN LOWER	'64-'72 CHEVELLE, '67-'69 CAMARO AND OTHERS	SAME EXTRA LONG PIN AS 20038-1	20038-3LF	$39.99
PRESS IN LOWER	POPULAR RACING DESIGN, 2.180" DIAMETER	TUBULAR SPINDLE	20038LF	$39.99
PRESS IN LOWER	'73-'88 CHEVELLE, '70-'02 CAMARO AND OTHERS	'73-'88 CHEVELLE, '70-'02 CAMARO AND OTHERS	20039LF	$39.99
PRESS IN LOWER	'73-'88 CHEVELLE, '70-'02 CAMARO AND OTHERS	SAME EXTRA LONG PIN AS 20038-1	20038-4LF	$39.99
PRESS IN LOWER	WELDS INTO MOST STOCK LOWERS 1.98 PRESS IN DIMENSION	POPULAR LONG STUD DESIGN FOR RAISED ROLL CENTER WITH STOCK SPINDLE**	20038-1LF	$39.99

*SPINDLE MAY NEED REAMED. **SPINDLE MUST BE REAMED.

STREET STOCK SECRET WEAPON...

DIRECT BOLT-IN FOR THE FOLLOWING:

- *'73 - '84 Chevelle, Malibu, Monte Carlo, Cutlass, F-85, Grand Prix.*
- *'75 - '79 Nova, Skylark, Omega, Ventura (through '77).*
- *'73 - '84 Regal.*
- *'71 - '81 Camaro & Firebird.*
- *'71 -'84 Oldsmobile 88 and 98, Pontiac & Chevy full-size.*
- *'73 - '81 Lemans, T-37.*
- *'83 - '84 Parisienne.*
- *'78 - '79 Phoenix.*

EXTENDED LENGTH BALL JOINT

STANDARD BALL JOINTS

Not all ball joints are created equal. That's why we choose the best components from the top U.S. manufacturers. There are many different design characteristics and manufacturing processes that account for the quality and performance of ball joints. We choose the best to give you the AFCO Advantage.

BALL JOINT CROSS REFERENCE GUIDE

AFCO PART #	INTERCHANGE #	TYPE
20031	K6024	BOLT-IN
20032	K5208	BOLT-IN
20032-1	K3136	BOLT-IN
20033	K5103	PRESS-IN
20034	K772	SCREW-IN
20034-1	N/A	SCREW-IN
20035	K719	SCREW-IN
20036	K727	SCREW-IN
20037	K5108	BOLT-IN
20038	K6141	PRESS-IN
20038-1	K6117	PRESS-IN
20039	K6145	PRESS-IN
20040	K8259	PRESS-IN

LOWER BALL JOINTS

UPPER BALL JOINTS

APPLICATION GUIDES

	Std: $24.99	Low Friction: $39.99		Starting at: Std: $24.99	Low Friction: $39.99	
	UPPER			LOWER		
APPLICATION	INT#*	STANDARD	LOW FRICTION	INT#*	STANDARD	LOW FRICTION
'79-'93 MUSTANG	N/A	N/A	N/A	K8259	20040	N/A
'82-'02 S-10 -2WD, BLAZER -2WD	K5208	20032	20032LF	K6145	20039	20039LF
'93-'02 CAMARO, FIREBIRD, TRANS AM	N/A	N/A	N/A	K6145	20039	20039LF
'82-'92 CAMARO, FIREBIRD, TRANS AM	N/A	N/A	N/A	K6145	20039	20039LF
'70-'81 CAMARO FIREBIRD, TRANS AM	K5208	20032	20032LF	K6145	20039	20039LF
'67-'69 CAMARO FIREBIRD, TRANS AM	K5108	20037	20037LF	K5103	20033	20033LF
'70-'72 MONTE CARLO	K5108	20037	20037LF	K5103	20033	20033LF
'73-'88 MONTE CARLO	K5208	20032	20032LF	K6145	20039	20039LF
'64-'72 CHEVELLE EL CAMINO	K5108	20037	20037LF	K5103	20033	20033LF
'73-'88 CHEVELLE EL CAMINO	K5208	20032	20032LF	K6145	20039	20039LF
'78-'83 MALIBU	K5208	20032	20032LF	K6145	20039	20039LF

	Std: $24.99	Low Friction: $39.99		Starting at: Std: $24.99	Low Friction: $39.99	
	UPPER			LOWER		
APPLICATION	INT#*	STANDARD	LOW FRICTION	INT#*	STANDARD	LOW FRICTION
'73-'88 CUTLASS	K5208	20032	20032LF	K6145	20039	20039LF
'64-'72 CUTLASS	K5108	20037	20037LF	K5103	20033	20033LF
'73-'87 REGAL	K5208	20032	20032LF	K6145	20039	20039LF
'73-'88 GRAND PRIX	K5208	20032	20032LF	K6145	20039	20039LF
'73-'82 LEMANS GTO	K5208	20032	20032LF	K6145	20039	20039LF
'64-'72 LEMANS GTO	K5108	20037	20037LF	K5103	20033	20033LF
'71-'76 CAPRICE**	K5208	20032	20032LF	K6141	20038	20038LF
'77-'94 CAPRICE**	K5208	20032	20032LF	K6145	20039	20039LF
'94-'96 IMPALA SS	K5208	20032	20032LF	K6145	20039	20039LF
'75-'79 NOVA	K5208	20032	20032LF	K6145	20039	20039LF
'68-'74 NOVA	K5108	20037	20037LF	K5103	20033	20033LF

*INTERCHANGE NUMBER USED BY OTHER MANUFACTURERS. **ALSO FITS IMPALA, BELAIR, BISCAYNE EXC WAGON.

UPPER BALL JOINTS APPLICATION	INT#*	STANDARD	PRICE	LOW FRICT.	PRICE
FITS AFCO CONTROL ARM	K6024	20031	$24.99	20031LF	$39.99
SAME BOLT PATTERN AS 20031; LONGER STUD USED TO RAISE THE ROLL CENTER	K3136	20032-1	$24.99	20032-1LF	$39.99
SAME BOLT PATTERN AS 20032; LONGER STUD USED TO RAISE THE ROLL CENTER	•	•	•	20032-2LF	$39.99
SMALL SCREW IN; 1.83" BODY AT THREAD; USED IN UPPER & LOWER AFTERMARKET CONTROL ARMS; FITS PINTO TAPER	K772	20034	$24.99	20034LF	$39.99
SAME AS 20034 EXCEPT .200" LONGER STUD USED TO RAISE THE ROLL CENTER	N/A	20034-1	$24.99	•	•

LOWER BALL JOINTS APPLICATION	INT#*	STANDARD	PRICE	LOW FRICT.	PRICE
SMALL SCREW IN; 1.83" BODY AT THREAD; USED IN UPPER & LOWER AFTERMARKET CONTROL ARMS; FITS PINTO TAPER	K772	20034	$24.99	20034LF	$39.99
SAME BODY AS 20034 EXCEPT LARGER STUD	K719	20035	$29.99	•	•
LARGE SCREW IN; 2.00" BODY AT THREAD	K727	20036	$34.99	20036LF	$39.99
POPULAR RACING DESIGN; PRESS-IN DIMENSION: 2.180"	K6141	20038	$24.99	20038LF	$39.99
POPULAR RACING DESIGN WITH LONGER STUD TO RAISE ROLL CENTER; PRESS-IN DIMENSION: 1.980"	K6117	20038-1	$24.99	20038-1LF	$39.99

*INTERCHANGE NUMBER USED BY OTHER MANUFACTURERS.

CONTROL ARM BUSHINGS

LIGHTWEIGHT LOWER ARM BUSHINGS

AFCO's precision-machined steel replacement bushings offer dramatic reductions in friction when compared to rubber or urethane-style bushings. By nearly eliminating drag on suspension movement, your shock and springs will work more effectively to keep your tires stuck to the track.

- ***Near zero-drag bushings!***
- *Inner sleeve allows bolt to be tightened without crushing or binding.*
- *Dimensions allow direct replacement of the standard bushing.*
- *Dramatically frees up front suspension.*

LIGHTWEIGHT LOWER ARM BUSHING DIMENSIONS

PART #	DIAMETER	LENGTH	LBS.
20069LW	1.40"	2.94"	0.625
20075LW	1.40"	2.39"	0.625
20076LW	1.65"	2.39"	0.625
20076LW-1 (9/16 I.D.)	1.65"	2.39"	0.625
20077LW	1.90"	2.39"	0.750
20077LW-1 (9/16 I.D.)	1.90"	2.39"	0.750

SERVICE PARTS: FOR NYLON SLEEVE, ADD -B TO PART NUMBER, (20075LW-B). FOR INNER SLEEVE, ADD -C TO PART NUMBER, (20075LW-C).

STANDARD STEEL ARM BUSHINGS

- ***Near zero-drag bushings!***
- *Dimensions allow direct replacement of the standard bushing.*
- *Dramatically frees up front suspension.*

STANDARD LOWER ARM BUSHING DIMENSIONS

PART #	DIAMETER	LENGTH	LBS.
20069	1.40"	2.94"	1.250
20075	1.40"	2.39"	1.250
20076	1.65"	2.39"	1.250
20077	1.90"	2.39"	1.750

STANDARD UPPER ARM BUSHING DIMENSIONS

PART #	DIAMETER	LENGTH
20078	1.27"	1.50"
20079	1.53"	1.84"
20098	1.39"	1.88"
20099	1.31"	1.79"

NOTE: DUE TO PRODUCTION TOLERANCE VARIANCE IN ORIGINAL EQUIPMENT PARTS, STEEL BUSHINGS NEED TO BE TACK-WELDED INTO THE CONTROL ARM.

APPLICATION GUIDE

LOWER ARM BUSHINGS

DESCRIPTION	STANDARD FRONT	STANDARD REAR	LIGHTWEIGHT FRONT	LIGHTWEIGHT REAR
'78-'88 MONTE CARLO/MALIBU/CHEVELLE/REGAL	20069	20076	20069LW*	20076LW*
'75-'77 MONTE CARLO/MALIBU/CHEVELLE/REGAL	20076	20077	20076LW-1	20077LW-1
'73-'74 MONTE CARLO/MALIBU/CHEVELLE/REGAL	20075	20077	20075LW	20077LW-1
'67-'72 RB MONTE CARLO/MALIBU/CHEVELLE/REGAL	20075	20076	20075LW	20076LW
'78-'87 CUTLASS/GRAND PRIX	20069	20076	20069LW*	20076LW*
'73-77 CUTLASS/GRAND PRIX	20076	20077	20076LW-1	20077LW-1
'69-'72 CUTLASS/GRAND PRIX	20075	20075	20075LW	20075LW**
'71-'96 CAPRICE/IMPALA	20076	20077	20076LW-1	20077LW-1
'73-'79 CAMARO, FIREBIRD-T/A	20076	20077	20076LW-1	20077LW-1
'67-72 CAMARO, FIREBIRD-T/A	20075	20076	20075LW	20076LW
'75-'79 NOVA	20076	20077	20076LW-1	20077LW-1
'68-'74 NOVA	20075	20076	20075LW	20076LW

** LOWER A-ARM MOUNTS MUST BE DRILLED 1/2". USE 1/2" MOUNTING BOLT.*
*** SOME MODIFICATION MAY BE NECESSARY.*

EACH SOLD SEPARATELY.

Standard: **$25.99**
Lightweight: **$44.99**

UPPER ARM BUSHINGS

DESCRIPTION	STANDARD FRONT	PRICE	STANDARD REAR	PRICE
'78-'88 MONTE CARLO	20079	$25.99	20079	$25.99
'74-'77 MONTE CARLO*	20098	$25.99	20099	$25.99
1973 MONTE CARLO*	20099	$25.99	20099	$25.99
'67-'72 MONTE CARLO*	20078	$25.99	20078	$25.99
'80-'96 CAPRICE/IMPALA	20098	$25.99	20098	$25.99
'74-'79 CAPRICE/IMPALA	20098	$25.99	20099	$25.99
'71-'73 CAPRICE/IMPALA	20099	$25.99	20099	$25.99
'71-'79 CAMARO	20098	$25.99	20099	$25.99
'67-'69 CAMARO	20078	$25.99	20078	$25.99
'75-'79 FIREBIRD-T/A	20098	$25.99	20099	$25.99
'70-'74 FIREBIRD-T/A	20099	$25.99	20099	$25.99
'67-'69 FIREBIRD-T/A	20078	$25.99	20078	$25.99
'75-'79 NOVA	20098	$25.99	20099	$25.99
'68-'74 NOVA	20078	$25.99	20078	$25.99

** ALSO FITS MALIBU, CHEVELLE, REGAL, CUTLASS, & GRAND PRIX.*

REAR CONTROL ARM BUSHING WITH SPHERICAL BUSHING

These steel rear control arm bushings have spherical bearings in them just like a rod end, which frees up suspension movements and eliminates binding. Fits '73-'88 GM mid-size rear control arms. Sold individually.

DESCRIPTION	PART #	PRICE
REAR CONTROL ARM BUSHINGS	20095	$31.99

OFFSET REAR CONTROL ARM BUSHINGS

These polyurethane bushings have the center hole offset 1/4" to allow you to compensate for wheel or pinion angle issues. Fits '65-'88 GM mid-size rear control arms. Sold per pair.

DESCRIPTION	PART #	PRICE
OFFSET REAR CONTROL ARM BUSHINGS	20090	$46.99

Prices Subject to Change Without Notice

LOW FRICTION BALL JOINT & BUSHING KITS

MODIFIED PACKAGE

Each kit contains: 4 high performance low friction ball joints and 4 lightweight, friction-reducing control arm bushings.

- ***Less bind = lower lap times.***
- *Assembled kits for easy ordering.*
- *Reduced suspension "stiction".*
- *Increases ability to transfer weight.*
- *Precision machining promotes front end alignment during usage (unlike O.E. rubber bushings).*
- *Kits contain lightweight lower bushings (nylon inserts for reduced weight and less friction).*

APPLICATION	PART #	PRICE
'67-'72 CHEVELLE LOWER ARM WITH SCREW-IN UPPER BALL JOINT & EXTENDED LOWER BALL JOINT	200-1007	$319.99
'67-'72 CHEVELLE LOWER ARM WITH BOLT-IN UPPER BALL JOINT & EXTENDED LOWER BALL JOINT	200-1009	$319.99
'78-'88 MID-SIZE GM METRIC LOWER ARM WITH SCREW-IN UPPER BALL JOINT & EXTENDED LOWER BALL JOINT	200-1008	$319.99
'78-'88 MID-SIZE GM METRIC LOWER ARM WITH BOLT-IN UPPER BALL JOINT & EXTENDED LOWER BALL JOINT	200-1010	$319.99

STREET STOCK PACKAGE

Each kit contains: 4 high performance low friction ball joints and 8 lightweight, friction-reducing control arm bushings.

- ***Less bind = lower lap times.***
- *Assembled kits for easy ordering.*
- *No modifications necessary - simply choose your application and go.*
- *Reduced suspension "stiction".*
- *Increases ability to transfer weight.*
- *Precision machining promotes front end alignment during usage (unlike O.E. rubber bushings).*
- *Kits contain lightweight lower bushings (nylon inserts for reduced weight and less friction).*

APPLICATION	PART #	PRICE
'66-'72 CHEVELLE / MONTE CARLO, CUTLASS / 442, SPECIAL / SKYLARK/GS, LEMANS / GTO /'67-'69 CAMARO, FIREBIRD / '68-'74 CHEVY II / NOVA / '68-'74 APOLLO, OMEGA & VENTURA	200-1001	$369.99
'78-'88 CHEVELLE / MALIBU / MONTE CARLO / '78-'87 CUTLASS, LEMANS / GRAN PRIX, REGAL / SPECIAL, CUTLASS	200-1002	$369.99
'70-'72 CAMARO, FIREBIRD / '73 CHEVELLE / MONTE CARLO WITH 1.4" OD FRONT LOWER BUSHING	200-1003	$329.99
'75-'79 CAMARO / NOVA, APOLLO, OMEGA / PHOENIX, VENTURA / '74-'79 FIREBIRD / '75-'77 CHEVELLE / MONTE CARLO, REGAL / SPECIAL, CUTLASS / 442, LEMANS / GTO	200-1004	$369.99
'82-'92 CAMARO, FIREBIRD (INCLUDES 2 BALL JOINTS & 4 BUSHINGS)	200-1006	$219.99

BALL JOINT SLEEVES

SMOOTH FOR 20038 **20045**

SMALL THREADED FOR 20034, 20035 **20043**

SMOOTH FOR 20038-1 **20046**

LARGE THREADED WITH FLANGE FOR 20036 **20041**

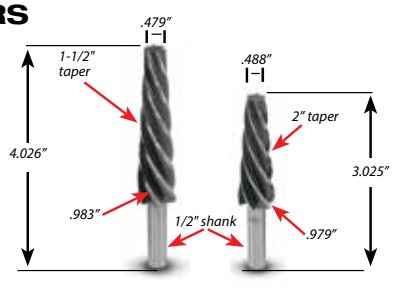
SMOOTH FOR 20039 **20044**

LARGE THREADED FOR 20036 **20042**

DESCRIPTION	I.D.	O.D.	HEIGHT	WEIGHT	PART #	PRICE
LARGE THREADED FOR 20036 WITH FLANGE	2.000"	2.30"/ 2.840"	1.00"	.45 LB.	20041	$16.99
LARGE THREADED FOR 20036	2.005"	2.375"	1.00"	.35 LB.	20042	$17.99
SMALL THREADED FOR 20034, 20035	1.830"	2.250"	1.00"	.35 LB.	20043	$17.99
SMOOTH FOR 20039	2.090"	2.375"	1.00"	.25 LB.	20044	$17.99
SMOOTH FOR 20038	2.180"	2.5"	1.00"	.30 LB.	20045	$17.99
SMOOTH FOR 20038-1	1.980"	2.185"	1.00"	.20 LB.	20046	$17.99

TAPER REAMERS

- *Manufactured from superior-quality high-speed tool steel.*
- *Six flute spiral design allows smooth boring operation & minimizes tool wear.*
- *Two designs to cover most popular racing applications.*



DESCRIPTION	APPLICATION	PART #	PRICE
1-1/2" TAPER (PER FOOT)	20031, 33, 34, 35, 36 BALL JOINTS	80770	$159.99
2" TAPER (PER FOOT)	20032, 32-1,32-2, 38, 38-1, 39 BALL JOINTS	80771	$159.99

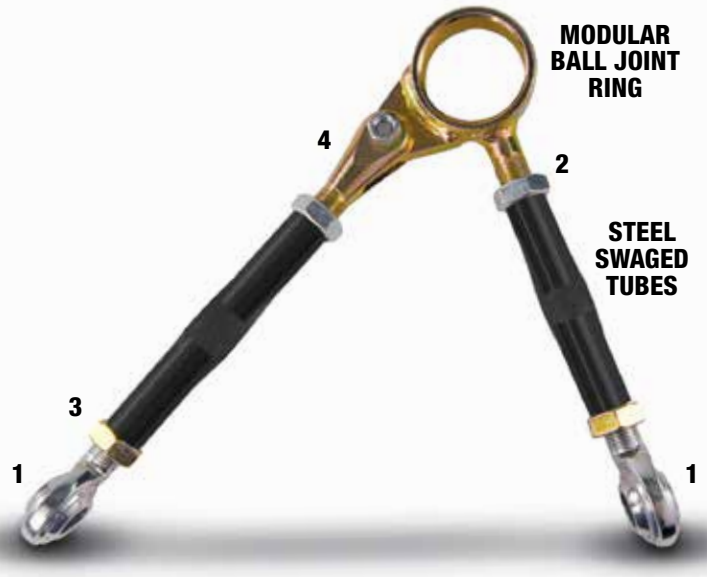
CONTROL ARM COMPONENTS

MODULAR CONTROL ARM COMPONENTS

- *Stud made from high-quality steel.*
- *Tight tolerance ensures correct ball joint fit.*
- *Stud can be either front or rear.*

MODULAR CONTROL ARM COMPONENTS		PART #	PRICE
1) LH ROD END	5/8" X 5/8"	10431	$14.99
2) RH JAM NUT	5/8"	10142	$1.99
3) LH JAM NUT	5/8"	10143	$1.99
4) HOLE CLEVIS	5/8"-18" X 3/8" O.D. 5/8" THREAD	10490	$24.99

STEEL SWAGED TUBES		PART #	PRICE
4" STEEL SWAGED TUBE	7/8" O.D. 5/8" THREAD	5804	$13.99
5" STEEL SWAGED TUBE	7/8" O.D. 5/8" THREAD	5805	$13.99
6" STEEL SWAGED TUBE	7/8" O.D. 5/8" THREAD	5806	$13.99
7" STEEL SWAGED TUBE	7/8" O.D. 5/8" THREAD	5807	$13.99



MODULAR BALL JOINT RING

- *Assemble the perfect modified upper control arm.*
- *Plated for long product life.*
- *Choice of straight or angle.*

MODULAR BALL JOINT RING	PART #	PRICE
STANDARD BALL JOINT RING	19060	$24.99
10º ANGLE BALL JOINT RING LEFT HAND	19065	$24.99
10º ANGLE BALL JOINT RING RIGHT HAND	19066	$24.99

19060

RECOMMENDED BALL JOINTS

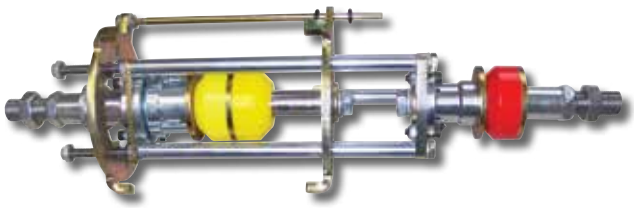
BALL JOINTS OPTIONS	PART #	PRICE
BALL JOINT	20034	$24.99
BALL JOINT EXTENDED .200"	20034-1	$24.99
LOW-FRICTION BALL JOINT	20034LF	$39.99
LOW-FRICTION BALL JOINT EXTENDED .50"	20034-2LF	$39.99

20034 20034-1 20034LF 20034-2LF

REAR SUSPENSION

"THREE STAGE" TORQUE LINK

Used by champion drivers! The "Three Stage" torque link provides adjustable progressive action for ultimate torque control and traction. Torque is absorbed by the coil spring to provide initial forward bite. As engine torque increases, the poly bushings engage to increase torque to the rear tires. Engagement point of the poly bushings can be adjusted independently from the coil spring to allow for changing track conditions. Due to its unique twin shaft design, the engine side and brake side operate independently. This allows corner entry & exit to be tuned separately. Bushing/spring pre-load is always maintained. Also the brake bushing works more effectively because it's not loaded with engine spring pre-load. The car turns better during deceleration as a result.



DESCRIPTION	PART #	PRICE
THREE STAGE TORQUE LINK (WITH ALL NECESSARY BUSHINGS)	21207X	$369.99
MAIN SHAFT KIT	21207-1	$48.99
INNER THREAD BSG HOUSING	21207-10X	$38.99
SEAL - INNER THREAD BSG HOUSING	21207-11X	$4.99
BUSHING - INNER BSG HOUSING	21207-12X	$2.99

NOTE: REQUIRES 5" O.D. X 6-5/8" SPRING, SOLD SEPARATELY (SEE PAGE 116).

"TWO STAGE" TORQUE LINK

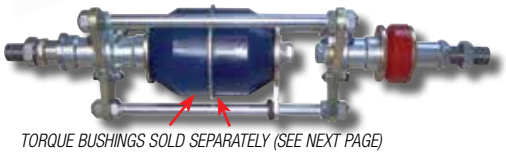
- *Isolated brake bushing for more effective control at corner entry and isolated engine spring for more effective control at corner exit.*
- *Bind-free design with sealed housing and grease fittings for easy maintenance.*
- *Built-in travel indicator to monitor acceleration and deceleration travel.*
- *Brake bushing & engine spring preload is maintained separately, which keeps both components constantly loaded, improving the control & response of the torque link.*
- *Optional second brake bushing provision for even wider brake tuning options.*

DESCRIPTION	PART #	PRICE
DUAL SHAFT TORQUE LINK (SPRING SOLD SEPARATELY)	21205X	$359.99

NOTE: REQUIRES 5" O.D. X 6-5/8" SPRING, SOLD SEPARATELY (SEE PAGE 116).

"TWO STAGE" URETHANE BUSHING TORQUE LINK

- *Isolated brake bushing for more effective control on corner entry.*
- *Bind-free design with sealed housing and grease fittings for easy maintenance.*
- *Built-in travel indicator to monitor acceleration travel and deceleration travel.*
- *Heavy duty design to handle open class modified motors.*
- *Add a second brake bushing for even wider brake tuning options.*



TORQUE BUSHINGS SOLD SEPARATELY (SEE NEXT PAGE)

DESCRIPTION	PART #	PRICE
TORQUE LINK, URETHANE BUSHING STYLE*	21206X	$269.99

**2 TORQUE BUSHINGS REQUIRED, SOLD INDIVIDUALLY (SEE PAGE 116).*

SUGGESTED TUBE LENGTHS: TORQUE LINKS

See page 118 for steel and aluminum tubes.

DESIRED LENGTH			RECOMMENDED TUBE		
21205X	21206X	21207X	TUBE LENGTH	SWAGED STEEL TUBE	ALUM.
30.25"	31"	31"	9"	3409	•
31.25"	32"	32"	10"	3410	•
32.25"	33"	33"	11"	3411	34011
33.25"	34"	34"	12"	3412	34012
34.25"	35"	35"	13"	3413	34013
35.25"	36"	36"	14"	3414	34014
36.25"	37"	37"	15"	3415	34015
37.25"	38"	38"	16"	3416	34016
38.25"	39"	39"	17"	3417	34017
39.24"	40"	40"	18"	3418	34018
40.25"	41"	41"	19"	3419	34019
41.25"	42"	42"	20"	3420	•
43.25"	44"	44"	22"	3422	34022
44.25"	45"	45"	23"	3423	•
46"	46.75"	46.75"	24.75"	•	34025
48.25"	49"	49"	27"	3427	34027
58.25"	59"	59"	37"	19537	•

REAR SUSPENSION

SUSPENSION LIMITER

- *Reduces tire unloadings when suspensions top out.*
- *Provides the right amount of cushioning without causing an excessive amount of trailing arm angle to develop when the limiter becomes loaded.*
- *Easily mounted to a chassis by using a 1/2" rod end.*
- *Clevis provided for simple attachment to a chain or cable.*

DESCRIPTION	PART #	PRICE
SUSPENSION LIMITER	20478	$76.99

5" O.D. TORQUE LINK SPRINGS

- *For use with the AFCO steel torque links.*
- *Highest quality on the market.*
- *5" O. D. X 6-5/8".*
- *Made in the U.S.A.*

TORQUE LINK SPRINGS

DIAMETER	LENGTH	RATE	PART #	PRICE
5"0 D	6-5/8"	600	270600	$59.99
5"0 D	6-5/8"	1050	271050	$59.99
5"0 D	6-5/8"	1200	271200	$59.99
5"0 D	6-5/8"	1450	271450	$59.99
5"0 D	6-5/8"	600-1300	270000PR	$89.99
5"0 D	6-5/8"	600-2000	270001	$89.99

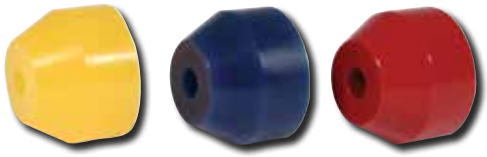
5TH COIL SPRINGS

DIAMETER	LENGTH	RATE	PART #	PRICE
5"0 D	10-1/2"	200-2000	280001	$89.99

REPLACEMENT BUSHING KITS

2-1/4" THREE STAGE BUSHINGS

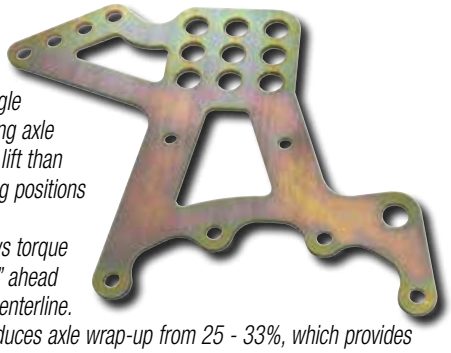
3-3/8" TWO STAGE BUSHINGS



DESCRIPTION	PART #	PRICE
RED BRAKE BUSHING KIT - (1 BUSHING AND 2 WASHERS PER KIT)	21209UK	$22.99

DESCRIPTION	2-1/4" OD	PRICE	3-3/8" OD	PRICE
GREEN - 50 SOFT	21209-3G	$28.99	•	
PURPLE - 60	21209-3P	$28.99	•	
YELLOW - 75	21209-3Y	$28.99	21208Y	$49.99
BLUE - 80	21209-3B	$28.99	21208B	$49.99
RED - 87 HARD	21209-3R	$28.99	21208R	$49.99

TORQUE LINK QUICK CHANGE BRACKET



- *"Forward Mount" design provides increased pull bar angle and forward bite during axle wrap-up and chassis lift than conventional mounting positions centered on axle.*
- *-8º pinion angle allows torque link to be mounted 4" ahead and 12" above axle centerline.*
- *Forward mounting reduces axle wrap-up from 25 - 33%, which provides consistent corner entry handling during axle wrap-down and improves U-Joint life.*
- *Multiple holes for mounting torque link and dampener shock.*
- *3/8" holes allow stiffener braces to be added on high horsepower applications.*
- *Laser-cut design fits most rear ends. (Some grinding of the side bell reinforcing ribs may be required to mount brackets.)*

DESCRIPTION	PART #	PRICE
QUICK CHANGE TORQUE LINK BRACKETS (PAIR)	20406	$59.99

TORQUE LINK FORD 9" BRACKET

- *"Forward Mount" design provides increased pull bar angle and forward bite during axle wrap-up and chassis lift than conventional mounting positions centered on axle.*
- *-8º pinion angle allows torque link to be mounted 4" ahead and 12" above axle centerline.*
- *Forward mounting reduces axle wrap-up from 25 - 33%, which provides consistent corner entry handling during axle wrap-down and improves U-Joint life.*
- *Multiple holes for mounting torque link and dampener shock.*
- *3/8" holes allow stiffener braces to be added on high horsepower applications.*
- *Laser-cut design fits most rear ends. (Some trimming of brackets may be needed depending on housing configuration.)*

DESCRIPTION	PART #	PRICE
FORD 9" TORQUE LINK BRACKETS (PAIR)	20407	$59.99

REAR SUSPENSION

SOLID PANHARD BAR KIT

- *Made to fit over driveshaft.*
- *Uses long bar for special length applications.*
- *Cut to length and install bushing.*

DESCRIPTION	B LENGTH	PART #	PRICE
J-BAR KIT (LOOSE ROD END AND BUSHING)	3-1/2"	20224K	$99.99
J-BAR KIT (LOOSE ROD END AND BUSHING)	5-1/2"	20224K-1	$118.99
BUSHING		20224B	$11.99

RETAINER RINGS FOR 3" AXLE TUBES

Weld-on

DESCRIPTION	PART #	PRICE
WELD-ON	20351	$7.99

CLAMP COLLAR

- Mounts parts on 3" tube.

DESCRIPTION	PART #	PRICE
1-3/4" WIDE - 1/4" WALL	20140C	$49.99

5TH & 6TH COIL MOUNTS

- *Holds 5th and 6th coil assembly.*
- *Mounts on 1-1/2" round tube.*
- *Complete with quick pin for shock.*
- *Made from aluminum.*

DESCRIPTION	PART #	PRICE
ROUND TUBE 5TH & 6TH COIL MOUNT	20477	$49.99

PANHARD PINION MOUNTS AND KITS

1.

20220

- *Drilled for LH or RH mount.*

2.

20220-1

- *Double-sided: move bar without moving bracket.*
- *Allows for low placement of panhard bar.*

3.

20296

- *Allows for low placement of panhard bar.*
- *Drilled for LH or RH mount.*

DESCRIPTION	PART #	PRICE
1. 9" FORD (STEEL)	20220	$43.99
2. PANHARD - PINION MT 9" FORD DROPPED DOUBLE SIDED	20220-1	$76.99
3. PANHARD - PINION MT 9" FORD DROPPED	20296	$79.99

AFCO STEERING

SWAGED BLACK STEEL TUBES

NEW!

AFCO's new black swaged steel tubes are formed using .095" DOM material. This tubing is placed in a swaging machine that forms the reduced end size using a series of hammer-to-die blows. The finished product has reduced ends with wall thickness that stays within +/-.001". AFCO swaged steel tubes are produced with NO stretching or crimping. Choose AFCO for the best built tubes on the market for strength and weight savings.

- ***New black finish!***
- *Consistent wall thickness allows better thread engagement.*
- *Black zinc-plated for increased part life.*
- *3/4" and 5/8" threaded tubes for all popular applications.*
- *Deep knurl for easy length adjustments.*

7/8" O.D.

LENGTH	THREAD	PART #	PRICE
4"	5/8"	5804	$13.99
5"	5/8"	5805	$13.99
6"	5/8"	5806	$13.99
7"	5/8"	5807	$13.99
8"	5/8"	5808	$13.99
9"	5/8"	5809	$13.99
10"	5/8"	5810	$13.99
11"	5/8"	5811	$13.99
12"	5/8"	5812	$15.99
13"	5/8"	5813	$15.99
14"	5/8"	5814	$15.99
15"	5/8"	5815	$15.99
16"	5/8"	5816	$15.99
17"	5/8"	5817	$15.99

1" O.D.

LENGTH	THREAD	PART #	PRICE
9"	3/4"	3409	$15.99
10"	3/4"	3410	$15.99
11"	3/4"	3411	$15.99
12"	3/4"	3412	$15.99
13"	3/4"	3413	$15.99
14"	3/4"	3414	$15.99
15"	3/4"	3415	$15.99
16"	3/4"	3416	$15.99
17"	3/4"	3417	$18.99
18"	3/4"	3418	$18.99
19"	3/4"	3419	$18.99
20"	3/4"	3420	$18.99
21"	3/4"	3421	$18.99
22"	3/4"	3422	$18.99
23"	3/4"	3423	$18.99
24"	3/4"	3424	$18.99
25"	3/4"	3425	$79.99
26"	3/4"	3426	$18.99
27"	3/4"	3427	$18.99
37"	3/4"	3437	$27.99

ALUMINUM TUBES

NEW!

Insist on 6061-T6 drawn tubing for strength, durability, and precise fit. Extruded tubing looks similar but is not as strong or as durable. Extruded parts are prone to failure, while drawn parts keep performing. Drawn material offers the same strength as hex without the additional weight.

- ***New black finish!***
- *6061-T6 aluminum drawn tubing.*
- *7/8" O.D. has 5/8" -18 RH and LH threads.*

7/8" O.D.

LENGTH	THREAD	PART #	PRICE
7"	5/8"	58007	$15.99
8"	5/8"	58008	$15.99
9"	5/8"	58009	$15.99
10"	5/8"	58010	$15.99
11"	5/8"	58011	$15.99
12"	5/8"	58012	$15.99
13"	5/8"	58013	$15.99
14"	5/8"	58014	$15.99
15"	5/8"	58015	$15.99
16"	5/8"	58016	$15.99
17"	5/8"	58017	$15.99
18"	5/8"	58018	$15.99

1" O.D.

LENGTH	THREAD	PART #	PRICE
11"	3/4"	34011	$23.99
12"	3/4"	34012	$23.99
13"	3/4"	34013	$23.99
14"	3/4"	34014	$23.99
15"	3/4"	34015	$23.99
16"	3/4"	34016	$23.99
17"	3/4"	34017	$23.99
18"	3/4"	34018	$23.99
19"	3/4"	34019	$23.99
22"	3/4"	34022	$23.99
24-3/4"	3/4"	34025	$23.99
27"	3/4"	34027	$23.99

CLEVIS

- *Used with strut rods.*
- *High quality steel - long life.*

HOLE	THREAD	PART #	PRICE
3/8"	5/8" - 18RH	10490	$24.99
1/2"	5/8" - 18RH	10491	$24.99

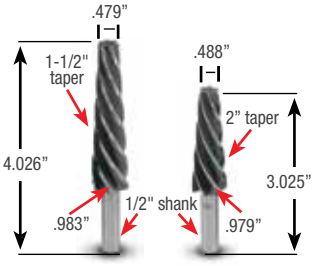
ADAPTER BOLT

- *Adapter allows inner tie rod end to be replaced with rod end on rack & pinion.*
- *Complete with nuts and bump spacer.*
- *Not for stock-style spindle use.*
- *1-1/2" taper per foot.*

DESCRIPTION	PART #	PRICE
BOLT KIT (1PC)	10270	$26.99

TAPER REAMERS

- *Manufactured from superior-quality high-speed tool steel.*
- *Six flute spiral design allows smooth. boring operation & minimizes tool wear.*
- *Two designs to cover most popular racing applications.*



DESCRIPTION/APPLICATION	PART #	PRICE
1-1/2" TAPER (PER FOOT) 7°		
APPLICATION: MOST TIE ROD, SHOCK EYES & 20031, 33, 34, 35, 36 BALL JOINTS	80770	$159.99
2" TAPER (PER FOOT) 10°		
APPLICATION: 20032, 32-1,32-2, 38, 38-1, 39 BALL JOINTS	80771	$159.99

Prices Subject to Change Without Notice

ROD ENDS

STANDARD

Excellent for use as a medium-duty suspension rod end.

BORE	SHANK	TYPE	RH	LH	PRICE
3/8"	3/8"	MALE	10460	10461	$9.99
3/8"	3/8"	FEM	10462	•	$9.99
1/2"	1/2"	MALE	10440	10441	$14.99
1/2"	1/2"	FEM	10442	10443	$14.99
5/8"	5/8"	MALE	10430	10431	$14.99
5/8"	5/8"	FEM	•	10433	$19.99
3/4"	3/4"	MALE	10420	10421	$19.99
3/4"	3/4"	FEM	10422	10423	$19.99

AIRCRAFT QUALITY

- *Designed for high-stress usage.*
- *Ideal for panhard bar or drag components.*

BORE	SHANK	TYPE	RH	LH	PRICE
1/2"	1/2"	MALE	10444	10445	$29.99
5/8"	5/8"	MALE	10434	10435	$39.99
3/4"	3/4"	MALE	10424	10425	$54.99

STEERING

- *Extra-heavy duty and won't loosen up.*
- *5/8" bore and 5/8" shank.*
- *3/4" rod end.*
- *Made for steering use.*

DESCRIPTION	PART #	PRICE
LH THREAD	10401	$24.99
RH THREAD	10402	$24.99

OVERSIZED

- *.007" oversized to slide on 3/4" steering shaft.*

DESCRIPTION	PART #	PRICE
STEEL	10400	$19.99

HD SHANK

- *Used under potentially rough conditions.*
- *Bore size is one size smaller than shank and body.*

BORE	SHANK	TYPE	RH	LH	PRICE
1/2"	5/8"	MALE	10448	10449	$24.99
5/8"	3/4"	MALE	10438	10439	$29.99

CHROME MOLY

- *Chrome moly body — 2 piece design.*
- *Designed for heavy duty application.*

BORE	SHANK	TYPE	RH	LH	PRICE
5/8"	5/8"	MALE	10456	10457	$24.99
3/4"	3/4"	MALE	10458	10459	$29.99

MODULAR BALL JOINT RING

The AFCO Modular Ball Joint Ring allows racers to assemble the perfect modified upper control arm. When combined with AFCO swaged steel tubes, you can have the front end setting adjustments your modified needs.

- *Plated for long product life.*
- *Choice of straight or angle.*

DESCRIPTION	PART #	PRICE
STANDARD BALL JOINT RING	19060	$24.99
10º ANGLE BALL JOINT RING LEFT HAND	19065	$24.99
10º ANGLE BALL JOINT RING RIGHT HAND	19066	$24.99

STEERING SUPPORT BEARINGS

Self-aligning bearing can be installed in firewall or mid-plate to support steering shaft.

DESCRIPTION	PART #	PRICE
SHAFT BEARING (.757" BORE)	30321	$19.99

STEEL JAM NUTS

SIZE	THICK	RH	LH	PRICE
1/4" - 28	7/32"	10136	•	$0.99
3/8" - 24	1/4"	10138	10139	$0.99
1/2" - 20	5/16"	10144	10145	$1.99
5/8" - 18	3/8"	10142	10143	$1.99
5/8"- 18	NYLOCK	10142N	•	$2.99
3/4" - 16	7/16"	10140	10141	$1.99
3/4"- 16	NYLOCK	10140N	•	$2.99

ROD END APPLICATION CHART

DESIGN	STANDARD 2 PIECE	CHROME MOLY 2 PIECE	AIRCRAFT 3 PIECE	HEAVY DUTY 3 PIECE
BALL	CASE HARDENED STEEL HARD CHROME PLATED	52100 STEEL HARD CHROME PLATED	52100 STEEL HARD CHROME PLATED	52100 STEEL HARD CHROME PLATED
RACE	N/A	N/A	HEAT TREATED STEEL ALLOY ZINC PLATED	HEAT TREATED STEEL ALLOY
BODY	LOW CARBON STEEL CHROMATE TREATED	4130 CHROME MOLY	HEAT TREATED STEEL ALLOY CAD OR ZINC PLATED	LOW CARBON STEEL CAD OR ZINC PLATED
MAX STATIC	(5/8") 11,169#	(5/8") 18,000#	(5/8") 17,950#	(5/8") 16,500#
RADIAL LOAD	(3/4") 16,338#	(3/4") 25,000#	(3/4") 28,000#	(3/4") 22,800#
APPLICATIONS	STANDARD SUSPENSION	ROUGH CONDITIONS STEERING/OFF-ROAD	HIGH STRESS (PANHARD BAR) DRAG CAR SUSPENSION	ROUGH CONDITIONS STEERING/OFF-ROAD

STEERING COMPONENTS

STOCK STUB STEERING

1.

2.

3.

4.

5.

DESCRIPTION	CHEVELLE '68-'72	PRICE	CAMARO '70–'81	PRICE	MONTE CARLO '78–'88	PRICE	GM MID SIZE '78-'83	PRICE
1) CENTER LINK PS	30274	$59.99	30272	$64.99	30270	$59.99	30270	$59.99
2) TIE ROD - OUTER	•	•	30210*	$19.99	30220	$18.99	30220	$18.99
3) ADJUSTER SLEEVE	•	•	30233**	$11.99	30230**	$14.99	30230**	$14.99
4) TIE ROD - INNER LH	•	•	30208**	$28.99	30221	$18.99	30221	$18.99
4) TIE ROD - INNER RH	•	•	30209	$28.99	30221	$18.99	30221	$18.99
5) IDLER ARM	30260	$29.99	30262	$34.99	30261	$34.99	30261	$34.99

** LISTED TIE ROD ENDS WILL WORK ON '70–'74 MODELS WHEN USED AS AN INNER/OUTER ASSEMBLY.*
*** ADJUSTER SLEEVE MUST BE SHORTENED FOR PROPER FRONT END ALIGNMENT.*

AFCO CENTER LINK

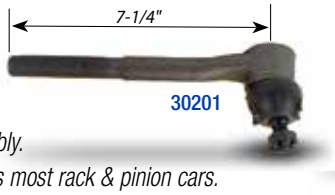
IMPROVE YOUR GM METRIC SUSPENSION GEOMETRY WITH AN AFCO CENTER LINK!

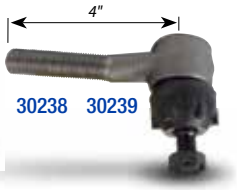
Relocates the inner tie rod end to shorten both tie rod assemblies, which improves steering geometry by reducing the excessive toe out that is common to GM metric chassis during normal suspension travel (bump steer).

DESCRIPTION	PART #	PRICE
CENTER LINK - FITS MONTE CARLO '78-'88 & GM MID SIZE '78-'83	30271*	$89.99

** FITS '78-'88 METRIC CARS ONLY.*

INNER TIE ROD ENDS





- *5/8" threaded.*
- *Used in AFCO tie rod assembly.*
- *Most popular tie rod end; fits most rack & pinion cars.*
- *Same taper as 30201; fits most rack and pinion cars.*

APPLICATION	PART#	PRICE
7-1/4" LENGTH 5/8" RH THREADED	30201	$18.99
4" LENGTH 5/8" RH THREADED	30238	$22.99
4" LENGTH 5/8" LH THREADED	30239	$22.99

GM TIE ROD ENDS

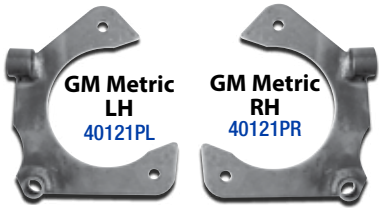
- *3/4" threaded.*
- *High-quality.*
- *Replaces ES150.*

APPLICATION	PART#	PRICE
LH THREADS	30211	$21.99
RH THREADS	30212	$19.99

CALIPER BRACKETS

CALIPER BRACKET

Adapts stock '74-'80 Pinto / Mustang II spindle to small GM caliper with '75-'80 Ford Granada-type rotor.



HYBRID CALIPER BRACKET

Adapts stock '74-'80 Pinto/Mustang II spindle to small GM caliper w/ AFCO Brake Hybrid Rotor.

BRACKET DESCRIPTION	THREAD	THICKNESS	PART #	PRICE
GM METRIC LH-PINTO SPINDLE, GRANADA ROTOR	7/16" FINE	1/4"	40121PL	$49.99
GM METRIC RH-PINTO SPINDLE, GRANADA ROTOR	7/16" FINE	1/4"	40121PR	$49.99
GM METRIC LH-PINTO SPINDLE, HYBRID ROTOR	7/16" FINE	1/4"	40122PL	$29.99
GM METRIC RH-PINTO SPINDLE, HYBRID ROTOR	7/16" FINE	1/4"	40122PR	$29.99

SEE PAGE 143 FOR REAR BRAKE BRACKETS.

Prices Subject to Change Without Notice

STEERING COMPONENTS

PRECISION PINTO SPINDLES

AFCO's precision pinto spindle program has been engineered to provide precise, dimension perfect spindles to chassis builders and racers alike. When replacing a crashed precision spindle from AFCO, you can be assured that your front end geometry will not change.

- *CNC Blue Printed to stock dimensions to be the same every time.*
- *Precise CNC machined tapers align perfectly.*
- *Promotes precise front end geometry.*
- *Chassis builder custom build programs available.*

PRECISION PINTO SPINDLES	PART #	PRICE
PRECISION PINTO SPINDLE (FOR 20038-1 BALL JOINT) - PAIR - 10° PIN	100128	$239.99
PRECISION PINTO SPINDLE (FOR 20038-1 BALL JOINT) - LEFT - 10° PIN	100129	$124.99
PRECISION PINTO SPINDLE (FOR 20038-1 BALL JOINT) - RIGHT - 10° PIN	100130	$124.99
PRECISION PINTO SPINDLE - PAIR - 7.5° PIN	100151	$239.99
PRECISION PINTO SPINDLE - LEFT - 7.5° PIN	100152	$124.99
PRECISION PINTO SPINDLE - RIGHT - 7.5° PIN	100153	$124.99
PRECISION SPINDLE (FOR 20036 BALL JOINT) - PAIR - 10° PIN	100173	$239.99
PRECISION SPINDLE (FOR 20036 BALL JOINT) - LEFT - 10° PIN	100174	$124.99
PRECISION SPINDLE (FOR 20036 BALL JOINT) - RIGHT - 10° PIN	100175	$124.99

PINTO/MUSTANG II SPINDLES

- *NEW forged spindles - not reworked O.E.M.*
- *Brake brackets sold separately.*

IMCA APPROVED PINTO/MUSTANG II SPINDLES (IMCA FORGED ON SPINDLE)	PART #	PRICE
IMCA APPROVED PINTO/MUSTANG II SPINDLE - LEFT	30435L	$119.99
IMCA APPROVED PINTO/MUSTANG II SPINDLE - RIGHT	30435R	$119.99

PINTO/MUSTANG II SPINDLES (NOT STAMPED WITH FORD PART NUMBER)	PART #	PRICE
PINTO/MUSTANG II SPINDLE - PAIR	AD30436	$219.99
PINTO/MUSTANG II SPINDLE NUT	9851-8545	$9.99

AD30436
(Sold in Pairs)

30435L & 30435R
(Sold Individually)

3-PIECE METRIC & "PINTO STYLE" SPINDLE

The 3-piece 1979-Up GM Metric spindle is a re-creation of an OEM spec spindle in a newly forged, heat-treated steel design that is both stronger and lighter than the original. The unique three-piece construction provides for fast, convenient and affordable replacement of individual components in the event of a crash. These spindles are IMCA/USMTS/USRA approved. Works great with our 1979-Up GM Metric Front Brake Rotors, bearings, calipers, etc.

The "Short Arm Pinto Style" spindle is an adaptation of the above 3-piece metric spindle. It fits the **'79–Up Metric Hub, Calipers and Lower Ball Joint.** Upper ball joint boss is reamed to 7° to accept the popular K772 screw-in ball joint. Steering arm is Pinto length and lowered to help correct bumpsteer.

- *Forged, heat-treated steel*
- *Metric is a direct replacement for factory spindle*
- *Three-piece design for quick, easy replacement*
- *Replacement parts available separately*

3-PIECE SPINDLES	PART #	PRICE
METRIC 3-PIECE SPINDLE KIT—LEFT SIDE	34501-L	$129.99
METRIC 3-PIECE SPINDLE KIT---RIGHT SIDE	34501-R	$129.99
REPLACEMENT METRIC STEERING ARM LEFT	34503-L	$34.99
REPLACEMENT METRIC STEERING ARM RIGHT	34503-R	$34.99
SHORT ARM PINTO STYLE KIT—LEFT SIDE	34511-L	$129.99
SHORT ARM PINTO STYLE KIT—RIGHT SIDE	34511-R	$129.99
REPLACEMENT PINTO STYLE STEERING ARM LEFT	34513-L	$34.99
REPLACEMENT PINTO STYLE STEERING ARM RIGHT	34513-R	$34.99
BOLT KIT (FITS METRIC & PINTO STYLE)	34505	$4.99
REPLACEMENT LEFT CALIPER BRACKET (FITS METRIC & PINTO STYLE)	34504-L	$29.99
REPLACEMENT RIGHT CALIPER BRACKET (FITS METRIC & PINTO STYLE)	34504-R	$29.99

STEERING COMPONENTS

POWER STEERING FLUID COOLER

- *Complete with -6 AN fittings.*
- *Mounts on two 1/4" bolts or with standard tie wraps.*
- *Mounts in return line to tank.*
- *Lowers fluid up to 30°.*
- *14-3/4" total length with fittings.*

DESCRIPTION	PART #	PRICE
POWER STEERING FLUID COOLER	37600	$49.99

POWER STEERING HOSE KITS / GM BOX

- *For use with any AFCO power steering pump.*
- *Enough hose for most under hood applications.*
- *Complete with fittings.*
- *Cloth-style hose.*

DESCRIPTION	PART #	PRICE
HOSE KIT-BELLHOUSING MOUNTED PUMP	37102	$179.99

37102 KIT FITS GM BOX TO RACING PUMP AND REMOTE RESERVOIR & CONTAINS: 12'-#6 HOSE, 3'-#10 HOSE, 1X #6 STRAIGHT, 3X #6 90º, 1X #10 STRAIGHT, 1X #10 90º

POWER STEERING PUMP MOUNTS

- *CNC-machined lightweight aluminum.*
- *Mounts racing type power steering pumps.*

DESCRIPTION	PART #	PRICE
CHEVY-BOLTS TO HEAD	37190	$49.99
CHEVY-BOLTS TO BLOCK	37191	$49.99

POWER STEERING RESERVOIR

- *-10 AN outlet / -6 AN return.*
- *Internal diffuser to prevent fluid aeration.*
- *Integral firewall mount .75 lbs. or clamp on roll bar mount 1.2 lbs.*
- *3" O.D. - 9" tall.*
- *Spun aluminum.*
- *22 oz. capacity.*

37152 37156

POWER STEERING RESERVOIR DESCRIPTION	PART #	PRICE
FIREWALL MOUNT	37152	$109.99
ROLL BAR MOUNT	37156	$109.99
ROLL BAR MOUNT WITH VENTED CAP	37156V	$109.99
REPLACEMENT CAP	37151	$14.99
REPLACEMENT VENTED CAP	37151V	$14.99

GM POWER STEERING FITTINGS

37122 37123 37124 37125 37130

'80 & UP GM BOX CONVERSION TO RACING HOSE KIT (O-RING TYPE)	PART #	PRICE
SMALL M16 X 1.5 (RETURN)	37122	$11.99
LARGE M18 X 1.5 (PRESSURE)	37123	$11.99

UP TO '79 (FLARE TYPE)	PART #	PRICE
SMALL 5/8" - 18 (RETURN)	37124	$11.99
LARGE 11/16" - 16 (PRESSURE)	37125	$11.99

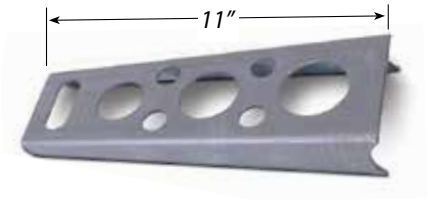
AFCO / TC STYLE PUMP FITTINGS (O-RING TYPE)	PART #	PRICE
OUTLET (PRESSURE)	37130	$19.99

Prices Subject to Change Without Notice

STEERING COMPONENTS

STEERING SHAFT MOUNT

This 12-gauge steel mount is remarkably sturdy yet lightweight. Slot allows use of 3/4" rod end.



DESCRIPTION	PART #	PRICE
STEERING SHAFT MOUNT	30380	$18.99
OVERSIZED STEEL ROD END	10400	$19.99
3/4 RH JAM NUT	10140	$1.99

STEERING SUPPORT BEARINGS

Self-aligning bearing can be installed in firewall or mid-plate to support steering shaft.

DESCRIPTION	PART #	PRICE
SHAFT BEARING (.757" BORE)	30321	$19.99

PUSH-BUTTON QUICK RELEASE HUB

This hub features a spring-loaded button-style release. Unit fits 3/4" shaft and a standard three bolt steering wheel pattern.

- *5/16" coarse thread.*
- *Aluminum .55 lbs.*

DESCRIPTION	PART #	PRICE
PUSH BUTTON ECONOMY QR HUB	30373	$28.99
REPLACEMENT COUPLER	30373B	$13.99

U-JOINTS & COUPLERS

The splined U-joints feature a set screw & lock-nut. These are the best U-joints you can buy.

- *Greased needle bearing with Teflon seal.*
- *1-1/8" O.D. x 3-3/4" length.*
- *Broached spline for better fit.*
- *Heat-treated forgings.*
- *Forged 1045 steel.*

U-JOINT BORE	DESCRIPTION	PART #	PRICE
3/4"	SMOOTH BOTH ENDS	30303	$64.99
3/4" - 36	GM STANDARD, PINTO P.S.	30305	$69.99
13/16" - 36	EARLY GM (THRU 76) POWER STEERING	30306	$69.99
9/16" - 26	PINTO/MUSTANG II MANUAL	30307	$79.99
3/4" - 30	LATE (77 & UP) GM P.S. (APPLETON P.S.)	30308	$69.99
5/8" - 36	VEGA MANUAL	30309	$64.99

COUPLER BORE	DESCRIPTION	PART #	PRICE
3/4" - 36	GM STANDARD, PINTO P.S.	30315	$18.99

SMALL BODY STEERING QUICKENER

This little jewel weighs less than 1.8 lbs. and takes up a lot less space. 3/4"-36 spline. 21/2" x 21/2" x 8" overall length. 2-1 Ratio.

DESCRIPTION	PART #	PRICE
STEERING QUICKENER	30052	$149.99

COLLAPSIBLE STEERING COLUMN

- *22-1/2" to 32" column measured from the end of the shaft to the base of the quick release hub.*
- *Quick release hub adds an additional 2" to the overall length.*
- *O.D. of the main body is 1.125" & O.D. of the bottom shaft is .750" and 20 spline.*
- *Splined end accepts a variety of U-joint for attachment to your steering shaft or gear.*

LENGTH	DESCRIPTION	PART #	PRICE
22.5"-32"	SLIDING STEERING COLUMN	37304	$229.99

AFCO ACCESSORIES

GEAR REDUCTION MINI STARTER

This unit mounts on the Chevy block in either the 153 or 168 tooth location and features 1.4kw of power to start any racing engine. Each starter comes with bolts, shim kit, instructions and jumper wire.

- ***6 month replacement guarantee.***
- *Chevy block mount style.*
- *Lightweight — only 11 lbs.*
- *All-new components.*
- *Easily indexable without requiring disassembly.*
- *Mounting block is indexable to provide clearance with wide oil pans.*

DESCRIPTION	PART #	PRICE
STARTER 1.4KW	64200	$159.99

SHIFTERS

- *2 lever standard / 1-16" & 1-24" rods.*
- *Each rod uses (2) 10460 3/8" RHM rod ends.*

DESCRIPTION	PART #	PRICE
UNIVERSAL 2-LEVER ASSEMBLY	64000	$79.99
SHIFTER ROD 16"	64001-16	$19.99
SHIFTER ROD 20"	64001-20	$19.99
SHIFTER ROD 24"	64001-24	$19.99
SHIFTER ROD 30"	64001-30	$19.99
SHIFTER ROD 36"	64001-36	$19.99
SHIFTER ROD 42"	64001-42	$19.99
BUSHING KIT (4)	64002	$9.99

REAR END FILLER

- *All aluminum.*
- *1/4 - turn cap.*
- *8-1/2" overall height.*
- *10 AN outlet.*
- *Low profile above sheet metal.*

DESCRIPTION	PART #	PRICE
REAR END FILLER	60090	$39.99

YOKE U-BOLT

- *Includes nuts.*
- *Fits Q.C. yoke only.*

DESCRIPTION	PART #	PRICE
YOKE U-BOLT-PAIR	60125	$14.99

GM MINI SPOOL

- *Highest-quality heat treated mini-spools designed for oval track racing.*
- *60213 - 3.5# fits most 77-91 w-26 spline axles.*
- *Chrome Moly cross-pins sold separately.*

DESCRIPTION	PART #	PRICE
GM - 26 SPLINE (FITS 7-1/2" 10 BOLT)	60213	$109.99
NOTE: 60213 USES STOCK CROSS PIN.		

9" FORD AXLE SEALS

These precision CNC machined housings feature three o-rings on the outer side and press securely into the axle tube of any GN housing. The unique design works with 28 or 31 spline GN axles to prevent rear end lube from filling the axle tube and depriving the ring and pinion of lubrication.

DESCRIPTION	PART #	PRICE
SEAL ASSY - 3" X 3/16" TUBE (RED)	60323	$44.99
O-RING - FOR 60323	60324	$1.99
REPLACEMENT AXLE SEAL	60325	$14.99

Prices Subject to Change Without Notice

ADJUSTABLE THROTTLE PEDAL

Now AFCO control begins with the throttle. We've re-engineered one of the most fundamental components of the race car to provide greater precision, improved comfort, and more driver control than ever. Fully sealed bearings, double splined shaft and adjustable angle on the throttle lever means secure adjustability in a maintenance-free package.

- ***Greater precision, improved comfort & more driver control.***
- *Provides better feel for smoother operation.*
- *Mounting instructions and tuning guide included.*
- *Double splined shaft.*
- *Fully sealed bearings.*
- *Durable anodized finish.*

DESCRIPTION	PART #	PRICE
ADJUSTABLE THROTTLE PEDAL	40292	$139.99
ADJUSTABLE THROTTLE PEDAL FOR 15° ANGLE	40294	$149.99
REPLACEMENT THROTTLE ARM	A480030002X	$24.99
REPLACEMENT THROTTLE PEDAL	A480030003X	$54.99
REPLACEMENT THROTTLE ARM THREADED INSERT	A480030010X	$19.99
REPLACEMENT THROTTLE PEDAL ROLLERS (2 NEEDED)	A480030006X	$7.99
REPLACEMENT THROTTLE SHAFT	A480030004X	$24.99
REPLACEMENT SNAP RING (2 NEEDED)	A901080001X	$0.75
REPLACEMENT SHAFT SNAP RING (2 NEEDED)	A901080002X	$0.41

TUBE-STYLE FIREWALL MOUNT GAS PEDAL

Popular style steel tubular design, mounts to firewall and utilizes a positive return.

- *Adjustable linkage attachment.*
- *Black finish.*
- *Mounting instructions and tuning guide included.*

DESCRIPTION	PART #	PRICE
TUBE STYLE FIRE WALL MOUNT GAS PEDAL	40291	$24.99

COIL-OVER CLAMP BRACKET

Bracket fastens on rear axle and mounts coil-overs so that axle wrap tends to load or unload tires closest to clamps.

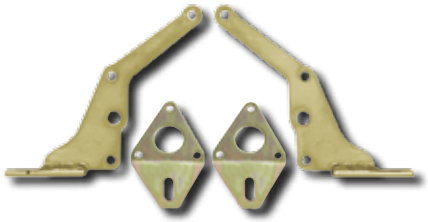
DESCRIPTION	PART #	PRICE
"A" - 5"	20140	$76.99
"A" - 7"	20141	$76.99

GM TRAILING ARM BRACKETS

- *Sold as pair.*
- *Mounts stock GM lower arms to 3" axle tubes.*

DESCRIPTION	PART #	PRICE
GM TRAILING ARM BRACKETS	20285	$72.99

FRONT AND REAR CHEVY ENGINE MOUNTS



DESCRIPTION	PART #	PRICE
STEEL FRONT (PAIR)	80651	$28.99
STEEL REAR (PAIR)	80652	$28.99

FORD ENGINE MOUNTS (SMALL BLOCK)

- *Sold as pair.*
- *Powder coated.*

DESCRIPTION	PART #	PRICE
FRONT (PAIR)	80659	$34.99

HOOD PIN COMPONENTS

DESCRIPTION	PART #	PRICE
FLIP CLIP - 3/16"	10183	$2.99
HAIR PIN CLIP - 5/32"	10185	$1.99
SCUFF PLATE	10188	$2.99
THREADED HOOD PIN BOSS	10190X-1	$2.99

WELD-IN BATTERY BOX

- *Lightweight steel construction.*
- *9-1/2" or 11" size.*
- *5/16" side bolts pivot to accommodate different battery sizes.*

DESCRIPTION	PART #	PRICE
BATTERY BOX (9-1/2")	50302	$33.99
BATTERY BOX (11")	50301	$33.99

BOLT-IN BATTERY BOX

- *Holds 10-3/4" x 7" battery.*
- *Lightweight steel.*
- *Includes 3/8" bolts.*

DESCRIPTION	PART #	PRICE
BOLT-IN BATTERY BOX	50303	$39.99

HOOD PIN KITS

Steel kits include 1-torsion (flip) pin or hair pin, 1-scuff plate, 2-jam nuts and 1-stud.

DESCRIPTION	PART #	PRICE
STEEL KIT W/ 3/16" CLIP	10151	$6.99

TIRE GROOVER

Pistol grip-style with a 250 watt heating capacity, 7' cord, & #5 head. The solid brass head keeps the heat "just ahead" of the cutting blade. This, in effect, pre-conditions the rubber & makes for speed, ease, accuracy, & consistency in grooves. The depth of the cut is controlled by the adjustable blade.

- *Complete with #5 head and blades.*
- *250 watts.*
- *7' Cord.*

DESCRIPTION	PART #	PRICE
GROOVER - W/ #5 HEAD AND 12 BLADES	ID125	$109.99

GROOVER HEAD & BLADES

SIZE	WIDTH	HEAD	PRICE	BLADE (12PK)	PRICE
#1	(.053")	IDHD01	$14.99	•	N/A
#2	(.090")	IDHD02	$14.99	IDBL02	$14.99
#3	(.125")	IDHD03	$14.99	IDBL03	$14.99
#4	(.215")	IDHD04	$14.99	IDBL04	$14.99
#5	(.290")	IDHD05	$14.99	IDBL05	$14.99
#6	(.375")	IDHD06	$14.99	•	N/A
#10	(.625")	•	N/A	IDBL10	$14.99

ECONOMY TIRE TAPE

- *Highly visible orange housing.*
- *Magnet on back.*
- *1/4" wide x 10' locking blade.*
- *Double-riveted end tab to hold on tire.*

DESCRIPTION	PART #	PRICE
ECONOMY TAPE	80741	$9.99

DELUXE MUD SCRAPER

- *32" padded, ergonomic handle.*
- *4-1/2" blade.*

DESCRIPTION	PART #	PRICE
MUD SCRAPER	80715	$19.99

AFCO FUEL FILTER

AFCO in-line fuel filters are available with either paper or stainless steel filter elements. The paper element is compatible with most racing gas products, but should not be used with alcohol. Paper elements are so efficient in separating water from fuel that "icing" or blockage can occur with alcohol. Stainless elements should be used with alcohol.

- *Paper element 7 micron.*
- *Stainless steel element G3 micron.*
- *Brackets to mount filter to round tubing.*
- *Available with -8 AN or -10 AN.*
- *6061-T6 CNC machined components.*

84020-8

84028

DESCRIPTION	PART #	PRICE
ASSEMBLY-STEEL FILTER -1.3LBS. - 8 ENDS	84020-8	$84.99
ASSEMBLY - 10 ENDS	84020-10	$84.99
ASSEMBLY PAPER FILTER 1.15LBS - 8 ENDS	84021-8	$49.99
ASSEMBLY PAPER FILTER 1.15LBS - 10 ENDS	84021-10	$49.99
STEEL ELEMENT -63 MICRON (ALCOHOL)	84022	$39.99
PAPER ELEMENT -7 MICRON (GAS)	84023	$19.99
1-1/2" ROUND BRACKETS (PAIR)	84028	$29.99

FUEL SHUT-OFF VALVE

Install in fuel line so fuel flow can be shut off.

- *1/2" female NPT.*

DESCRIPTION	PART #	PRICE
VALVE	84040	$69.99

LUDWIG CLAMPS

- *Secures hinged lids, panels, etc.*
- *Held in place by a single rivet.*

DESCRIPTION	PART #	PRICE
LUDWIG CLAMPS 4 PK	50401	$6.99
LUDWIG CLAMPS 100	50403	$79.99

THROTTLE ROD & KITS

10480S

10171

10174

- *1/4" plated steel rod.*
- *Kit includes: carb bushings, rod ends, jam nuts, & rod.*

NOTE: Extra-long thread allows more adjustment.

LENGTH	ASSY RANGE	KIT	PRICE	ROD ONLY	PRICE
18"	19-1/8" - 19-7/8"	10175-18	$34.99	10176-18	$11.99
21"	22-1/8" - 22-7/8"	10175-21	$34.99	10176-21	$11.99
24"	25-1/8" - 25-7/8"	10175-24	$34.99	10176-24	$11.99

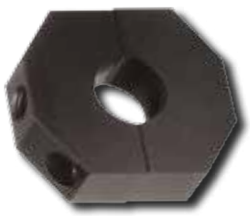
COMPONENTS	PART#	PRICE
1/4" RH THREADED THROTTLE ROD ENDS MALE	10480S	$14.99
1/4" RH THREADED THROTTLE ROD ENDS FEMALE	10482S	$14.99
BUSHING KIT WITH RH THREADED MALE ROD END	10170	$14.99
BUSHING KIT WITH RH THREADED FEMALE ROD END	10171	$14.99
CARBURETOR BUSHINGS (PAIR)	10174	$11.99

SURE SEAL AIR CLEANER HOUSING

- *Spun aluminum.*
- *Fits Holley.*
- *Housing to carb O-ring seal.*
- *14" diameter filter.*
- *Housing assembly weighs 2.1 lbs.*

DESCRIPTION	PART #	PRICE
SURE SEAL HOUSING KIT (INCLUDES TOP & BOTTOM)	80550	$69.99
TOP- SURE SEAL HOUSING	80550X	$29.99
BOTTOM - SURE SEAL HOUSING WITH O-RING ASSY.	80550X-3	$49.99
REPLACEMENT O-RING	80553	$9.99

BALLAST BRACKETS



DESCRIPTION	PART #	PRICE
1-1/4" ROUND TUBE	50320	$17.99
1-1/2" ROUND TUBE	50321	$17.99
1-3/4" ROUND TUBE	50323	$17.99

GAUGES & ACCESSORIES

DON'T SECOND-GUESS THE PERFORMANCE OF YOUR ENGINE!

Precision built AFCO Gauges will warn you of trouble before it becomes a problem! Built for competition, AFCO has developed a gauge panel with all the features you could want. Designed to warn instantly, AFCO Gauge panels feature built-in warning lights and are illuminated for night use.

AFCO GAUGE PANELS

DESCRIPTION	# GAUGES	PART #	PRICE
OIL PRESSURE, WATER TEMP	2	85122B	$139.99
OIL PRESSURE, WATER TEMP, OIL TEMP	3	85123B	$219.99
OIL PRESSURE, WATER TEMP, FUEL PRESSURE	3	85124B	$229.99
OIL PRESSURE, WATER TEMP, OIL TEMP, FUEL PRESSURE	4	85125B	$339.99

2-5/8" AFCO GAUGES

Oil pressure: 85241

Water temp: 85242

Oil temp: 85243

Fuel pressure: 85244

DESCRIPTION	PART #	PRICE
OIL PRESSURE	85241	$39.99
WATER TEMPERATURE	85242	$59.99
OIL TEMPERATURE	85243	$59.99
FUEL PRESSURE*	85244	$39.99

**REMOTE ISOLATOR RECOMMENDED.*

REPLACEMENT BULBS	PART #	PRICE
REPLACEMENT BULBS (2 PACK)	85101	$4.99

SWITCH PANELS (STANDARD IGNITION)

1.

2.

3.

4.

5.

6.

DESCRIPTION	SIZE	PART #	PRICE
1) 1 SWITCH/START	3" X 4"	85010B	$49.99
2) 1 SWITCH/START W/LIGHT	3" X 4"	85011B	$79.99
3) 1 SWITCH/START	4-1/8" X 5-7/8"	85030B	$59.99

DESCRIPTION	SIZE	PART #	PRICE
4) 2 SWITCH/START	4-1/8" X 5-7/8"	85032B	$79.99
5) 2 SWITCH/START W/ LIGHTS	4-1/8" X 5-7/8"	85053B	$89.99
6) MASTER DISCONNECT	3" X 3-1/2"	85005B	$49.99

Prices Subject to Change Without Notice

CIRCLE TRACK ACCESSORIES

TIRE PRESSURE GAUGE

AFCO Air Pressure Gauges are assembled with the highest quality components. However, damage can result from misuse. A gauge is most accurate in the middle of its range. Use the correct gauge. Handle with care. Do not "peg" the needle on over-inflated tires and your gauge will provide optimum service.

- *Protective boot.*
- *Swivel chuck.*
- *2-1/2" gauge.*
- *Air bleed.*
- *14" hose.*

DESCRIPTION	PART #	PRICE
15#	85315R	$54.99
30#	85330R	$54.99
60#	85360R	$54.99
15# REPLACEMENT GAUGE	85361	$19.99
30# REPLACEMENT GAUGE	85362	$19.99
60# REPLACEMENT GAUGE	85363	$19.99
CHUCK	85364	$9.99

BRAKE BIAS PANEL

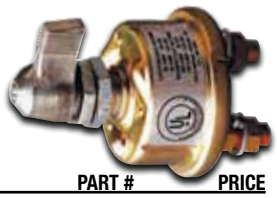
- *Liquid-filled for accurate readings.*
- *Includes all necessary fittings for installation.*

DESCRIPTION	PART #	PRICE
BLACK PANEL	85160B	$99.99
REPLACEMENT. GAUGE	85160G	$49.99

HD 25 AMP IGNITION/ACCESSORY SWITCH

DESCRIPTION	PART #	PRICE
SWITCH WITH BOOT	85260	$14.99

MASTER DISCONNECT



DESCRIPTION	PART #	PRICE
SWITCH ONLY	85268	$34.99

BRASS GAUGE FITTINGS

DESCRIPTION	PART #	PRICE
1/8" FEMALE PIPE TO #4AN (ADAPTS HOSES TO GAUGES)	85259	$4.99
1/8" MALE PIPE TO #4AN (FITS CHEVY ENGINE BLOCK)	85258	$4.99

IGNITION WARNING LIGHT

DESCRIPTION	PART #	PRICE
RED LIGHT	85298	$14.99

HD STARTER BUTTON

DESCRIPTION	PART #	PRICE
BUTTON	85266	$14.99

SENDING UNITS

85281 85282 85283 85284 85285

DESCRIPTION	PART #	PRICE
15# OIL PRESSURE (1/8"PIPE)	85281	$14.99
230º WATER TEMPERATURE (1/2" PIPE)	85282	$24.99
275º OIL TEMPERATURE (1/2" PIPE)	85283	$19.99
4# FUEL PRESSURE (1/8" PIPE)	85284	$29.99
4# WATER PRESSURE (1/8" PIPE)	85285	$19.99

WARNING LIGHT-KITS

These units allow the driver to maintain focus on the race.

DESCRIPTION	COMPLETE	PRICE	LIGHT	PRICE
15# OIL PRESSURE (RED)	85190	$29.99	85290	$14.99
230º WATER TEMP. (AMBER)	85192	$29.99	85292	$14.99
275º OIL TEMP. (BLUE)	85193	$29.99	85293	$14.99
4# FUEL PRESSURE (GREEN)	85194	$39.99	85294	$14.99

AFCO BRAKES

CALIPERS

ALUMINUM METRIC CALIPER

USMTS, UMP Approved

- *Track tested and proven to have less flex, better pedal feel, less brake fade, and less pad taper than the competition.*
- *2" and 2-3/8" bore configurations available.*
- *Quality control checked and pressure tested.*
- *Comes with standard bleeder.*
- *1/8" NPT inlet fluid port.*
- *Fits left or right side of chassis.*
- ***NEW** low drag seals.*
- ***NEW** inlet location.*

New Inlet Locations

DESCRIPTION	PART #	PRICE
2-3/8" BORE - ALUMINUM METRIC CALIPER	6630311	$109.99
2" BORE - ALUMINUM METRIC CALIPER	6630310	$109.99
REBUILD KIT, 2-3/8" METRIC ALUMINUM	6690311	$14.99
REBUILD KIT, 2" METRIC ALUMINUM	6690310	$14.99
2-3/8" SEAL	55000019005	$3.99
2" SEAL	55000018905	$3.99

STEEL PAD SPACERS FOR AFCO ALUMINUM METRIC CALIPERS

DESCRIPTION	PART #	PRICE
2-3/8" BORE - STEEL PAD SPACER (EA)	6691311	$5.99
2" BORE - STEEL PAD SPACER (EA)	6691310	$5.99

(FITS AFCO ALUMINUM METRIC CALIPER ONLY.)

Reduces Unsprung Weight By 15 lbs. Over Stock!

LIGHTWEIGHT CAST IRON METRIC CALIPERS

USMTS/UMP, AMRA, USRA, NCRA Approved

AFCO took the stock caliper and removed material where it was not needed while maintaining stiffness.

- *Track tested and proven to have less flex, better pedal feel, less brake fade, and less pad taper than the competition.*
- *Quality control checked and pressure tested.*
- *2-3/4" bore for maximum force.*
- *Speed bleeder included.*
- *Fits left or right side of chassis.*
- *M10 X 1.5 inlet port.*

DESCRIPTION	PART #	PRICE
2-3/4" BORE - LIGHTWEIGHT CAST IRON CALIPER	6630312	$89.99
REPAIR KIT	6690312	$14.99

Makes Your Car 8 lbs. Lighter Than Stock!

RECOMMENDED BRAKE ROTORS AND PADS

DIRT

RECOMMENDED ROTOR	PART #	PRICE
11.75 X .810 PILLAR VANE ROTOR - IMCA	6640100	$54.99
11.75 X .810 RH SLOTTED PILLAR VANE - OUTLAW	6640104	$79.99
11.75 X .810 LH SLOTTED PILLAR VANE - OUTLAW	6640105	$79.99

RECOMMENDED BRAKE PADS	PART #	PRICE
C1 COMPOUND - LIGHT BRAKING	1251-1154	$79.99
C2 COMPOUND - HEAVY BRAKING	1251-2154	$109.99

ASPHALT

RECOMMENDED ROTOR	PART #	PRICE
11.75 X .810 RH SLOTTED PILLAR VANE	6640104	$79.99
11.75 X .810 LH SLOTTED PILLAR VANE	6640105	$79.99

RECOMMENDED BRAKE PADS	PART #	PRICE
C1 COMPOUND - LIGHT BRAKING	1251-1154	$79.99
C2 COMPOUND - HEAVY BRAKING	1251-2154	$109.99

Prices Subject to Change Without Notice

GM METRIC CALIPERS

OVERSIZED 2-3/4" GM METRIC CALIPERS

UMP Approved

- *Increases range of brake bias adjustment for better brake performance.*
- *Allows for more brake system tunability.*
- *Stock appearing.*
- *Quality control checked and pressure-tested.*

DESCRIPTION	PART #	PRICE
OVERSIZE GM METRIC CALIPER-RIGHT SIDE	7241-9001	$79.99
OVERSIZE GM METRIC CALIPER-LEFT SIDE	7241-9002	$79.99

STOCK 2-1/2" GM METRIC CALIPERS

IMCA/WISSOTA, USMTS/UMP, USRA, NCRA Approved

- *Legal replacement for stock classes.*
- *Quality control checked and pressure-tested.*
- ***NEW** virgin casting and pistons.*

DESCRIPTION	PART #	PRICE
STOCK GM METRIC CALIPER-RIGHT SIDE	6635003	$49.99
STOCK GM METRIC CALIPER-LEFT SIDE	6635004	$49.99

UNDERSIZED 2-1/4" GM METRIC CALIPERS

UMP, AMRA, NCRA Approved

- *Use on right front to loosen car on corner entry.*
- *Allows for more brake system tuning.*
- *Stock appearing.*
- *Quality control checked and pressure-tested.*

DESCRIPTION	PART #	PRICE
UNDERSIZED GM METRIC CALIPER-RIGHT SIDE	7241-9005	$79.99

CALIPER BRACKETS

Small GM LH
40121PL

Small GM RH
40121PR

CALIPER BRACKET
Adapts stock '74-'80 Pinto/Mustang II spindle to small GM caliper with '75-'80 Ford Granada-type rotor.

Small GM LH
40122PL

Small GM RH
40122PR

HYBRID CALIPER BRACKET
Adapts stock '74-'80 Pinto/Mustang II spindle to small GM caliper with AFCO Brake Hybrid Rotor.

See Page 143 for rear brake brackets.

DESCRIPTION	THREAD	THICKNESS	PART #	PRICE
BIG GM REAR - 3" TUBE WELD ON	7/16" FINE	3/16"	40120	$19.99
SMALL GM REAR - 3" TUBE WELD ON	7/16" FINE	1/4"	40121	$14.99
SMALL GM LH-PINTO SPINDLE	7/16" FINE	1/4"	40121PL	$49.99
SMALL GM RH-PINTO SPINDLE	7/16" FINE	1/4"	40121PR	$49.99
SMALL GM LH-PINTO HYBRID SPINDLE	7/16" FINE	1/4"	40122PL	$29.99
SMALL GM RH-PINTO HYBRID SPINDLE	7/16" FINE	1/4"	40122PR	$29.99

STEEL METRIC CALIPER FITTINGS AND HARDWARE

Use these fittings to help ease steel metric caliper installation:

7010-0015

7010-0014

7010-0007

Caliper Bolt
10160

6680007

DESCRIPTION	PART #	PRICE
COPPER WASHER METRIC CALIPER (6 QTY)	7010-0036	$5.99
STRAIGHT FITTING, METRIC CALIPER	7010-0007	$8.99
BANJO FITTING, METRIC CALIPER	7010-0014	$19.99
BANJO BOLT, METRIC CALIPER	7010-0015	$14.99
CALIPER BOLT, METRIC CALIPER	10160	$6.99
CALIPER PRESSURE GAUGE	85161	$54.99
ADAPTER KIT, METRIC CALIPER	7010-0050	$14.99
REBUILD KIT, 2-3/4" GM METRIC LIGHTWEIGHT	6690312	$14.99
MT 10 MALE - 3 AN MALE	6680007	$7.99

AFCO BRAKES

MASTER CYLINDERS

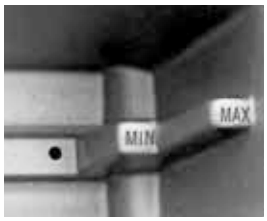
INTEGRAL RESERVOIR MASTER CYLINDER

The AFCO engineering team started with a clean sheet when designing our new line of master cylinders. AFCO's master cylinders offer the same great performance that customers have come to expect from AFCO. With a one-piece design that incorporates a high-capacity reservoir and precisely machined/polished cylinder bore, the new piece makes efficient use of space and materials.

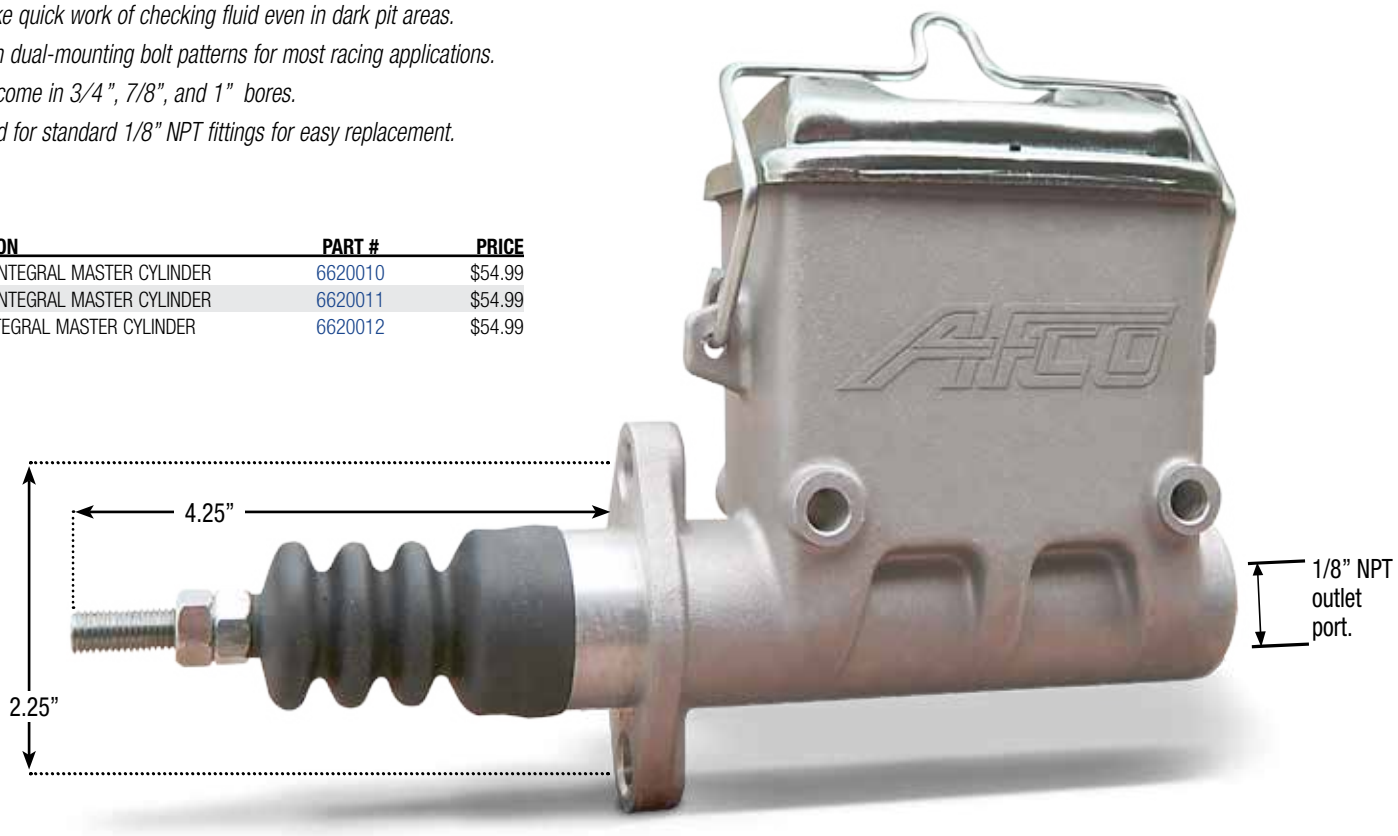
- *External return spring maintains positive pedal feel and helps prolong pad life by ensuring quick reaction to released pedal force.*
- *Precise-fitting lid held firmly in place by heavy gauge retainer.*
- *Slim design rubber boot allows easy installation into most pedal assemblies.*
- *Aluminum bore with hard anodized pistons.*
- *Unique, built-in minimum and maximum fill tabs are easy to read and make quick work of checking fluid even in dark pit areas.*
- *Common dual-mounting bolt patterns for most racing applications.*
- *Models come in 3/4", 7/8", and 1" bores.*
- *Designed for standard 1/8" NPT fittings for easy replacement.*

External return spring.

Fluid level indicator marks.



DESCRIPTION	PART #	PRICE
3/4" BORE INTEGRAL MASTER CYLINDER	6620010	$54.99
7/8" BORE INTEGRAL MASTER CYLINDER	6620011	$54.99
1" BORE INTEGRAL MASTER CYLINDER	6620012	$54.99



INTEGRAL MASTER CYLINDER SERVICE PARTS & REBUILD KITS

MASTER CYLINDER PARTS	PART #	PRICE
STRAIGHT FITTING (1/8"NP X 3/16"IF)	7010-0026	$2.99
90º FITTING (1/8"NP X 3/16"IF)	7010-0027	$2.99
MASTER CYL. KIT (INCLUDES LID, GASKET, WIRE)	6690048	$15.99
MASTER CYL. KIT (INCLUDES PUSH ROD, SPRING, BOOT)	6690049	$10.99

MASTER CYLINDER PARTS	PART #	PRICE
REBUILD KIT - 3/4" NEW AFCO M/C	6690110*	$24.99
REBUILD KIT - 7/8" NEW AFCO M/C	6690111*	$24.99
REBUILD KIT - 1" NEW AFCO M/C	6690112*	$24.99

** KITS FOR AFCO MASTER CYLINDER MANUFACTURED AFTER JAN 2013.*

REMOTE RESERVOIR MASTER CYLINDER KIT

- *External return spring maintains positive pedal feel and helps prolong pad life by ensuring quick reaction to released pedal force.*
- *Slim design rubber boot allows easy installation into most pedal assemblies.*
- *Common dual-mounting bolt patterns for most racing applications.*
- *Designed for standard 1/8" fittings for easy replacement.*
- *Aluminum bore with hard anodized pistons.*
- *Models come in 3/4", 7/8", and 1" bores.*

REMOTE RESERVOIR MASTER CYLINDERS

DESCRIPTION	PART #	PRICE
3/4" BORE REMOTE RESERVOIR MASTER CYLINDER	6620110	$69.99
7/8" BORE REMOTE RESERVOIR MASTER CYLINDER	6620111	$69.99
1" BORE REMOTE RESERVOIR MASTER CYLINDER	6620112	$69.99

MASTER CYLINDER REBUILD KITS

MASTER CYLINDER REBUILD KITS	PART #	PRICE
REBUILD KIT - 3/4" AFCO M/C	6690110	$24.99
REBUILD KIT - 7/8" AFCO M/C	6690111	$24.99
REBUILD KIT - 1" AFCO M/C	6690112	$24.99

CLUTCH MASTER CYLINDER

- *Compact design.*
- *Fits popular clutch and small brake applications.*
- *1.4 oz. reservoir.*
- *Fits most pedal assemblies. See our pedals on pages 138-139.*

DESCRIPTION	PART #	PRICE
CLUTCH MASTER CYLINDER 3/4"	2011-1912	$54.99

MASTER CYLINDER ACCESSORIES

CALIPER PRESSURE GAUGE & BLEEDER ADAPTERS FOR GM METRIC CALIPERS

- *Kit allows for use of the 85161 Brake Pressure Gauge w/ GM Metric Calipers.*
- *Easily determine brake pressure at the calipers.*
- *Accurately determine optimal settings for balance bars and proportioning valves.*
- *Needed to troubleshoot your brake system.*

DESCRIPTION	PART #	PRICE
CALIPER PRESSURE GAUGE	85161	$54.99
ADAPTER KIT (FOR METRIC CALIPERS)	6670150	$15.99

BRAKE BIAS PANEL

- *Liquid-filled, 2-1/2" gauges for accurate readings.*
- *Includes all necessary fittings for installation.*

DESCRIPTION	PART #	PRICE
BLACK PANEL	85160B	$99.99
REPLACEMENT GAUGE	85160G	$49.99

AFCO BRAKES

ROTORS

PILLAR VANE HYBRID ROTORS

AFCO continues its commitment to bring new and innovative brake components to the Modified and Street Stock racing community. The latest innovation from AFCO combines our pillar vane technology with our industry leading hybrid rotors. The new hybrid pillar rotor joins the strength of a '75-'81 Ford style hub and the lighter design of a metric brake rotor with AFCO's pillar vane technology, providing you with the lightest, best cooling, and balanced package available. This new rotor is designed to improve strength and cooling, while reducing unsprung weight and vibrations, improving the traction, braking, and overall handling of your racecar.

PILLAR VANE FLAT HYBRID ROTORS

IMCA, USMTS, UMP, WISSOTA Approved

*6640138 - Long Stud Rotor

- *Double disc ground for precise flatness.*
- *Machined balanced to reduce vibration and improve traction.*
- *Designed using premium grade alloys for superb thermal shock stability.*
- *More brake pad surface support (pillar) to prevent rotor cupping.*
- *Proven by top racers and chassis builders to improve brake system performance.*
- *10.13" diameter.*

DESCRIPTION	PART #	PRICE
5/8" COARSE STUDS ON 5" X 5" PATTERN	6640124	$74.99
5/8" COARSE STUDS ON 5" X 5" PATTERN - LONG STUD	6640138	$79.99
MASTER INSTALL KIT*	9851-8551	$29.99
BEARING KIT (INNER AND OUTER BEARINGS)	9851-8510	$19.99
SEAL	9851-8521	$8.99
DUST CAP	9851-8501	$10.99

** MASTER INSTALL KIT INCLUDES: BEARINGS, SEAL, WASHER, NUT, PIN & DUST CAP.*

Pillar Vane Cut-away

PILLAR VANE SLOTTED HYBRID ROTORS

USMTS, UMP, WISSOTA Approved

- *Double disc ground to assure precise flatness.*
- *Slotted surface wipes brake pad and offers lower braking temperatures.*
- *Designed using premium grade alloys for superb thermal shock stability.*
- *Machined balanced to reduce vibration and improve traction.*
- *More brake pad surface support (pillar) to prevent rotor cupping.*
- *Proven by top racers and chassis builders to improve brake system performance.*
- *10.13" diameter.*

DESCRIPTION	PART #	PRICE
LH 5/8" COARSE STUDS ON 5" X 5" PATTERN SLOTTED	6640125	$89.99
RH 5/8" COARSE STUDS ON 5" X 5" PATTERN SLOTTED	6640126	$89.99
RH 5/8" COARSE STUDS ON 5" X 5" PATTERN SLOTTED - LONG STUD	6640139	$94.99
MASTER INSTALL KIT*	9851-8551	$29.99
BEARING KIT (INNER AND OUTER BEARINGS)	9851-8510	$19.99
SEAL	9851-8521	$8.99
DUST CAP	9851-8501	$10.99

** MASTER INSTALL KIT INCLUDES: BEARINGS, SEAL, WASHER, NUT, PIN & DUST CAP.*

Pillar Vane Cut-away

AFCO ROTORS

HYBRID ROTORS

IMCA, USMTS, UMP, WISSOTA Approved

This rotor combines the strength of a '75-'81 Ford-style hub (Granada) with the lighter design of the metric brake rotor for an unbeatable lightweight and durable package. AFCO engineers designed this rotor with the latest CAD software and testing methods. Manufactured to withstand rigorous racing environments, the AFCO Hybrid Rotor uses castings designed and built specifically for racing. It will remove up to 13 lbs. of unsprung weight on the front of your car to improve front to rear weight bias and wheel control.

- *Safely remove up to 13 lbs. from the front of your car vs. stock rotor.*
- *Uses GM metric caliper.*
- *Ford '74-'80 Pinto spindle.*
- *14.8 lbs. total rotor weight with 5/8" studs.*
- *Drilled for 4-3/4" bolt pattern.*
- *10.13" diameter.*
- *.813" thickness (pad spacer recommended).*
- *Uses 9851-8551 Master Install Kit.*
- *Races pre-installed.*

NEW!

DESCRIPTION	PART #	PRICE
5/8" COARSE STUDS ON 5" X 5" PATTERN	9850-6505	$54.99
5/8" COARSE STUDS ON 5" X 5" PATTERN - LONG STUD	6640137	$59.99
MASTER INSTALL KIT*	9851-8551	$29.99
BEARING KIT (INNER AND OUTER BEARINGS)	9851-8510	$19.99
SEAL	9851-8521	$8.99
DUST CAP	9851-8501	$10.99

** MASTER INSTALL KIT INCLUDES: BEARINGS, SEAL, WASHER, NUT, PIN & DUST CAP.*

Designed for use with '74-'80 Pinto / Mustang II spindle (Page 121) and AFCO brackets 40122PL & 40122PR (Page 120).

FORD STYLE ROTOR '75 - '81

IMCA, USMTS, UMP, WISSOTA Approved

- *Reduces rotating weight.*
- *Fits Pinto pin.*
- *5/8" coarse studs installed on 5 x 5 pattern.*
- *Pre-drilled with 4-1/2" stock pattern.*
- *11" diameter x .875" thickness .*
- *Races pre-installed.*
- *Stock-appearing.*
- *Uses stock 9851-8552 Master Install Kit.*
- *Meets OEM sanctioning requirements for modifieds, street stocks, and hobby stocks.*

DESCRIPTION	PART #	PRICE
5/8" COARSE STUDS ON 5" X 5" PATTERN	9850-6510	$54.99
1/2" FINE STUDS ON STOCK 4-1/2" PATTERN	9850-6511	$64.99

DESCRIPTION	PART #	PRICE
MASTER INSTALL KIT*	9851-8552	$39.99
BEARINGS ONLY	9851-8510	$19.99
SEAL	9851-8521	$8.99
DUST CAP	9851-8502	$11.99

GM STYLE ROTOR '79 & UP

IMCA, USMTS, UMP, WISSOTA Approved

- *5/8" coarse studs installed on 5" pattern.*
- *Stock-appearing.*
- *10.5" diameter x 1" thickness.*
- *Races pre-installed.*
- *Uses 9851-8550 Master Install Kit.*
- *Meets OEM sanctioning requirements for modifieds, street stocks, and hobby stocks.*
- *Fully machined for 5/8" stud.*
- *Fits new IMCA spindle.*

DESCRIPTION	PART #	PRICE
5/8" STUDS ON 5" X 5" PATTERN	9850-6500	$54.99

NOTE: GM METRIC ROTOR NEEDS LARGER BEARING THAN STOCK BEARING SIZE.

GM ROTOR ACCESSORIES

DESCRIPTION	PART #	PRICE
MASTER INSTALL KIT*	9851-8550	$29.99
BEARING KIT	9851-8500	$19.99
SEAL	9851-8520	$7.99
DUST CAP	9851-8501	$10.99
WHEEL STUD EXTRA LONG 5/8" COARSE (.350)	10164	$4.99

**MASTER INSTALL KIT INCLUDES: BEARINGS, SEAL, WASHER, NUT, PIN & DUST CAP.*

PILLAR VANE ROTORS

AFCO continues the commitment to bring new and innovative components to the racing community. Pillar vane rotors are engineered to provide superior strength, reduce rotor weight and run cooler. At the heart of the rotor, each pillar is diamond shaped, providing brake pad surface stability as well as reducing rotating weight over rotors of similar strength. Racers will take note of reduced weight and cooler operating temperatures when compared to rotors of similar strength. Reduced rotating weight means reduced lap times.

FEATURES & BENEFITS

- *Designed using premium grade alloys for superb thermal shock stability.*
- *Machined and double disc ground to assure precise flatness.*
- *Precise pillar placement for high volume cooling.*
- *Premium center - split castings reduce stress risers.*
- *Rotationally machined balanced - CNC.*

PILLAR VANE FLAT ROTORS

IMCA Approved

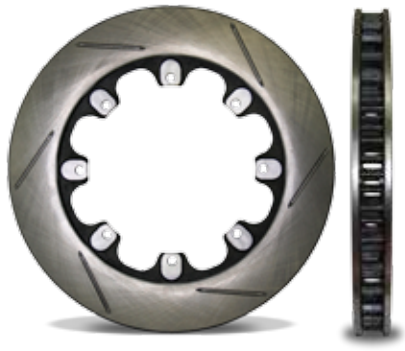
- *More brake pad surface support (pillars) to prevent rotor cupping.*
- *Strength of an 80 vane rotor with the weight savings of a 32 vane rotor.*
- *Machine balanced to reduce vibration and improve brake system performance.*
- *Increased cooling capacity.*
- *Proven by top racers to improve the brake system.*

THICK	BOLT CIRCLE	DIA	WEIGHT	PART #	PRICE
.810"	7"	11.75"	8.1 LBS	6640100	$54.99
1"	7"	11.75"	9.2 LBS	6640120	$54.99
1.25"	7"	11.75"	9.6 LBS	6640101	$54.99
.810"	7"	12.19"	9.0 LBS	6640102	$54.99
1.25"	7"	12.19"	10.7 LBS	6640103	$54.99

PILLAR VANE SLOTTED ROTORS

USMTS, UMP, WISSOTA Approved

- *More brake pad surface support (pillars) to prevent rotor cupping.*
- *Strength of an 80 vane rotor with the weight savings of a 32 vane rotor.*
- *Machine balanced to reduce vibration and improve brake system performance.*
- *Increased cooling capacity allows for trail braking, lap after lap.*
- *Gas slots to wipe brake pad and eliminate brake system fade.*



USMTS, UMP , WISSOTA Approved

THICK	BOLT CIRCLE	DIA	WEIGHT	PART #	PRICE
RH .810"	7"	11.75"	8.1LBS	6640104	$79.99
LH .810"	7"	11.75"	8.1LBS	6640105	$79.99
RH 1"	7"	11.75"	9.2LBS	6640121	$79.99
LH 1"	7"	11.75"	9.2LBS	6640122	$79.99
RH 1.25"	7"	11.75"	9.6LBS	6640106	$79.99

THICK	BOLT CIRCLE	DIA	WEIGHT	PART #	PRICE
LH 1.25"	7"	11.75"	9.6LBS	6640107	$79.99
RH .810"	7"	12.19"	9.0LBS	6640108	$79.99
LH .810"	7"	12.19"	9.0 LBS	6640109	$79.99
RH 1.25"	7"	12.19"	10.8 LBS	6640110	$79.99
LH 1.25"	7"	12.19"	10.8 LBS	6640111	$79.99

Prices Subject to Change Without Notice

32 VANE ROTORS

AFCO's disc brake rotors set the pace for design, quality, and performance. Special designed materials, enhanced computer imagery and design, as well as extensive lab and track testing have yielded a superior brake rotor. All AFCO rotors have been optimized for strength, weight, and heat dissipation ability to meet the demands of the serious racer.

FEATURES & BENEFITS

- *Designed using premium grade alloys for superb thermal shock stability.*
- *Machined and double disc ground to assure precise flatness.*
- *Precise pillar placement for high volume cooling.*

STRAIGHT 32 VANE LIGHTWEIGHT ROTORS

IMCA Approved

- *Designed and manufactured using premium grade alloy for superior thermal stability.*
- *Precision machine ground and balanced for flatness and reduced vibrations.*
- *Precision designed and positioned vanes for maximum cooling.*
- *Tried and trusted for over 20 years.*

THICK	BOLT CIRCLE	DIA	WEIGHT	PART #	PRICE
.810"	7"	11.75"	8.28 LBS	9850-6021	$39.99

MIKE HARRISON - 2016 UMP NATIONAL CHAMPION

AFCO BRAKES

PEDALS

6.25:1 REVERSE DUAL SWING PEDALS

NEW!

- *Extra long bias adjuster to allow even more adjustment.*
- *H-beam forged aluminum pedal design.*
- *Ultra high strength bias bar; same strength of 7/16" bias bar in the traditional 3/8" size.*
- *Ultra-strong upper mount has 52% less flex than the competition.*
- *Rounded clevis design prevents bias-bar lock-up at extreme limits of travel.*
- *Integral bias bearing stops prevent lock-up when adjusting bias.*
- *Four ¼"-20 auxiliary mounting posts for added rigidity.*
- *Extra coarse, industrial grade anti-skid foot pads.*
- *Internal hex in bias bar eases bias set up.*
- *6.25:1 Pedal ratio.*
- *4.36 lbs.*
- *AFCO master cylinders sold separately.*

AFCO Master Cylinders sold separately.
See Pages 132-133 for more info.

Exclusive bias "tie-bar" adds strength and sets clevis spacing for proper master cylinder function.

DESCRIPTION	PART #	PRICE
REAR DUAL SWING BRAKE PEDALS	6610000	$219.99

6.25:1 FORWARD DUAL SWING PEDALS

NEW!

- *Extra long bias adjuster to allow even more adjustment.*
- *H-beam forged aluminum pedal design.*
- *Ultra high strength bias bar; same strength of 7/16" bias bar in the traditional 3/8" size.*
- *Ultra-strong upper mount has 52% less flex than the competition.*
- *Rounded clevis design prevents bias-bar lock-up at extreme limits of travel.*
- *Integral bias bearing stops prevent lock-up when adjusting bias.*
- *Two ¼"-20 auxiliary mounting posts for added rigidity.*
- *Extra coarse, industrial grade anti-skid foot pads.*
- *Internal hex in bias bar eases bias set up.*
- *6.25:1 Pedal ratio.*
- *4.36 lbs.*
- *AFCO master cylinders sold separately.*

AFCO Master Cylinders sold separately.
See Pages 132-133 for more info.

Exclusive bias "tie-bar" adds strength and sets clevis spacing for proper master cylinder function.

DESCRIPTION	PART #	PRICE
FORWARD DUAL SWING PEDALS	6610001	$219.99

7:1 FORWARD SINGLE SWING PEDALS

- *H-beam forged aluminum pedal design.*
- *Pedal assemblies fit many popular chassis.*
- *Allows for positioning of the clutch pedal to be away from the driver for better comfort.*
- *Ultra high strength bias bar on brake pedal; same strength of 7/16" bias bar in the traditional 3/8" size.*
- *Rounded clevis design prevents bias-bar lock-up at extreme limits of travel.*
- *Integral bias bearing stops prevent lock-up when adjusting bias.*
- *Extra coarse, industrial grade anti-skid foot pads.*
- *Internal hex in bias bar eases bias set up.*
- *7:1 Pedal ratio allows for better braking power.*
- *Brake pedal weight: 2.36 lbs.*
- *Clutch pedal weight: 1.64 lbs.*
- *AFCO master cylinders sold separately.*
- *Master cylinder studs for easy installation.*

6610004
Clutch Pedal

6610003
Brake Pedal

AFCO Master Cylinders sold separately. See Pages 132-133 for more info.

NEW!

DESCRIPTION	PART #	PRICE
7:1 FORWARD SINGLE SWING BRAKE PEDAL	6610003	$134.99
7:1 FORWARD SINGLE SWING CLUTCH PEDAL	6610004	$79.99

6:1 FORWARD SINGLE FLOOR PEDALS

- *H-beam forged aluminum pedal design.*
- *Pedal assemblies fit many popular chassis.*
- *Allows for positioning of the clutch pedal to be away from the driver for better comfort.*
- *Ultra high strength bias bar on brake pedal; same strength of 7/16" bias bar in the traditional 3/8" size.*
- *Rounded clevis design prevents bias-bar lock-up at extreme limits of travel.*
- *Integral bias bearing stops prevent lock-up when adjusting bias.*
- *Extra coarse, industrial grade anti-skid foot pads.*
- *Internal hex in bias bar eases bias set up.*
- *6:1 Pedal ratio.*
- *Brake pedal weight: 2.20 lbs.*
- *Clutch pedal weight: 1.46 lbs.*
- *AFCO master cylinders sold separately.*
- *Master cylinder studs for easy installation.*

6610006
Clutch Pedal

6610005
Brake Pedal

AFCO Master Cylinders sold separately. See Pages 132-133 for more info.

NEW!

DESCRIPTION	PART #	PRICE
6:1 FORWARD SINGLE FLOOR BRAKE PEDAL	6610005	$134.99
6:1 FORWARD SINGLE FLOOR CLUTCH PEDAL	6610006	$79.99

REPLACEMENT BIAS BAR KITS

DESCRIPTION	PART #	PRICE
BIAS BAR KIT FOR REVERSE MOUNT PEDAL	6610010	$49.99
BIAS BAR KIT FOR FORWARD MOUNT PEDAL	6610011	$49.99

6610010

6610011

AFCO BRAKES

BRAKE PADS

AFCO proudly offers its line of racing and high performance brake pads. These brake pads have gone through extensive development and testing in the toughest racing environments. Our racing brake pads are derived from the latest materials in friction products and utilize the latest technologies in brake pad manufacturing.

- *Improved stopping power.*
- *High torque with excellent control qualities.*
- *Exceptional high temperature performance.*
- *User friendly/easy break-in.*
- *Exceptional pad and rotor wear.*
- *Available in five compounds (32, C1, 33, C2 and 34) to fit popular caliper styles.*

MADE IN THE U.S.A.

5 COMPOUNDS TO CHOOSE FROM!

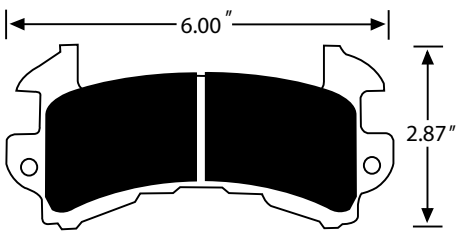
Compound 32 - This compound was designed and developed for the right front of dirt cars where low grip is needed. Each high quality 32 pad is made one pad at a time to improve consistency from pad to pad. With lower grip, the 32 is an excellent brake pad for RF dirt cars.

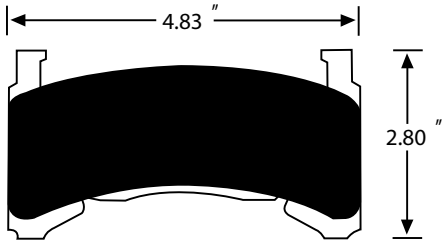
Compound C1 - This compound was designed and developed to meet the braking needs of medium to high temperature racing applications. As brake system temperatures quickly increase and decrease, C1 provides consistent performance while remaining very fade resistant. C1 has proven to be extremely rotor friendly and provides exceptional pad life without requiring lengthy pad break-in (bedding) procedures. C1 is widely used in dirt track racing and is the ultimate pad choice for all medium temperature applications. Recommended temperature use: 400 to 900 degrees.

Compound 33 - This compound was designed and developed for cold stopping power and improved stopping power at wider temperature ranges which reduces brake fade. Along with the 33's improved stopping power, you can expect less rotor wear. Each high quality 33 pad is made one pad at a time to improve consistency from pad to pad. With more heat range and less glazing, the 33 is an excellent brake pad for front and rear dirt cars and rear asphalt cars. Recommended temperature use: 200 to 1200 degrees.

Compound C2 - This compound provides exceptional high temperature performance. C2 is designed to withstand wide-ranging temperature changes, giving the driver predictable pedal feel and excellent control qualities lap after lap. C2 is high in torque value yet has very long pad wear. Compound C2 is the perfect choice for all higher temperature applications. Recommended temperature use: 500 to 1200 degrees.

Compound 34 - This compound was designed and developed for cold stopping power and improved stopping power at wider temperature ranges which reduces brake fade. Along with the 34's improved stopping power, you can expect less rotor wear. Each high quality 34 pad is made one pad at a time to improve consistency from pad to pad. With more heat range, less glazing and less rotor wear, the 34 is an excellent brake pad for rear dirt cars and front asphalt cars. Recommended temperature use: 200 to 1600 degrees.





METRIC GM BRAKE PADS

LESS AGGRESSIVE				MORE AGGRESSIVE					
COMPOUND 32		COMPOUND C1		COMPOUND 33		COMPOUND C2		COMPOUND 34	
PART #	PRICE	PART #	PRICE	PART #	PRICE	PART #	PRICE	PART #	PRICE
6653002	$124.99	1251-1154	$79.99	6653012	$124.99	1251-2154	$109.99	6653022	$124.99

Prices Subject to Change Without Notice

BRAKE SETUP RECOMMENDATIONS

RECOMMENDED SPORT MOD & MODIFIED CAR PACKAGES

IMCA (Open Motor)

LEFT FRONT	PART #	PRICE	RIGHT FRONT	PART #	PRICE
HYBRID PILLAR ROTOR	6640124	$74.99	HYBRID PILLAR ROTOR	6640124	$74.99
PAD GM METRIC SR 33	6653012	$124.99	PAD GM METRIC SR 32	6653002	$124.99
METRIC GM CALIPER 2.5 R LH	6635004	$49.99	METRIC GM CALIPER 2.5 RH	6635003	$49.99

LEFT REAR	PART #	PRICE	RIGHT REAR	PART #	PRICE
ROTOR, 11.75"X.810" PILLAR	6640100	$54.99	ROTOR, 11.75"X.810" PILLAR	6640100	$54.99
PAD GM METRIC SR 33	6653012	$124.99	PAD GM METRIC SR 33	6653012	$124.99
METRIC GM CALIPER 2.5 R LH	6635004	$49.99	METRIC GM CALIPER 2.5 RH	6635003	$49.99

IMCA (Crate)

LEFT FRONT	PART #	PRICE	RIGHT FRONT	PART #	PRICE
HYBRID PILLAR ROTOR	6640124	$74.99	HYBRID PILLAR ROTOR	6640124	$74.99
PAD GM METRIC SR 33	6653012	$124.99	PAD GM METRIC SR 32	6653002	$124.99
METRIC GM CALIPER 2.5 R LH	6635004	$49.99	METRIC GM CALIPER 2.5 RH	6635003	$49.99

LEFT REAR	PART #	PRICE	RIGHT REAR	PART #	PRICE
ROTOR, 11.75"X.810" PILLAR	6640100	$54.99	ROTOR, 11.75"X.810" PILLAR	6640100	$54.99
PAD GM METRIC SR 34	6653022	$124.99	PAD GM METRIC SR 34	6653022	$124.99
METRIC GM CALIPER 2.5 R LH	6635004	$49.99	METRIC GM CALIPER 2.5 RH	6635003	$49.99

RECOMMENDED MODIFIED CAR PACKAGES

USMTS/UMP

LEFT FRONT	PART #	PRICE	RIGHT FRONT	PART #	PRICE
HYBRID ROTOR SLOTTED LH	6640125	$89.99	HYBRID ROTOR SLOTTED RH	6640126	$89.99
PAD GM METRIC SR 33	6653012	$124.99	PAD GM METRIC SR 32	6653002	$124.99
CALIPER ALU GM 2-3/8"	6630311	$109.99	CALIPER ALU GM METRIC 2 3/8"	6630311	$109.99

LEFT REAR	PART #	PRICE	RIGHT REAR	PART #	PRICE
ROTOR, 11.75"X.810" SLOT LH	6640105	$79.99	ROTOR, 11.75"X.810" SLOT RH	6640104	$79.99
PAD GM METRIC SR 34	6653022	$124.99	PAD GM METRIC SR 34	6653022	$124.99
CALIPER ALU GM 2-3/8"	6630311	$109.99	CALIPER ALU GM 2-3/8"	6630311	$109.99

WISSOTA

LEFT FRONT	PART #	PRICE	RIGHT FRONT	PART #	PRICE
HYBRID ROTOR SLOTTED LH	6640125	$89.99	HYBRID ROTOR SLOTTED RH	6640126	$89.99
PAD GM METRIC SR 33	6653012	$124.99	PAD GM METRIC SR 32	6653002	$124.99
METRIC GM CALIPER 2.5 R LH	6635004	$49.99	METRIC GM CALIPER 2.5 RH	6635003	$49.99

LEFT REAR	PART #	PRICE	RIGHT REAR	PART #	PRICE
ROTOR, 11.75"X.810" SLOT LH	6640105	$79.99	ROTOR, 11.75"X.810" SLOT RH	6640104	$79.99
PAD GM METRIC SR 34	6653022	$124.99	PAD GM METRIC SR 34	6653022	$124.99
METRIC GM CALIPER 2.5 R LH	6635004	$49.99	METRIC GM CALIPER 2.5 RH	6635003	$49.99

HIGH PERFORMANCE BRAKE FLUID

HIGH PERFORMANCE HTX BRAKE FLUID

The HTX fluid has been engineered to meet the demanding requirements of super late model (dirt and asphalt) as well as dirt modified and "outlaw" open wheel modified racing. HTX fluid offers superior performance where high brake system temperatures for an extended time period are experienced. AFCO High Performance Brake Fluid will exceed your expectations!

- *Dry boiling point of 600°+.*
- *A "must have" for asphalt cars.*
- *Non-silicone fluid.*
- *Sealed in steel can for longer shelf life.*
- *Best value in brake fluid on the market.*

DESCRIPTION	PART #	PRICE
HTX SINGLE 16.9 OZ. CAN	6691903	$19.99
HTX CASE (12 CANS)	6691904	$209.99

HIGH PERFORMANCE HT BRAKE FLUID

Better performing brake systems start with superior brake fluid. The HT fluid has been designed to provide enhanced performance for applications ranging from street stocks to open wheel modifieds to drag racing and is value priced. AFCO HT Brake Fluid will outperform comparable fluids.

- *Dry boiling point 500°+.*
- *Non-silicone fluid.*
- *Eliminates brake fade due to fluid failure caused by heat.*

DESCRIPTION	PART #	PRICE
HT SINGLE 12 OZ. BOTTLE	6691901	$5.99
HT CASE (12 CANS)	6691902	$69.99

AFCO BRAKES

BRAKE ACCESSORIES

BRAKE SYSTEM FITTINGS

1. 7010-0001 7010-0002

2. 7010-0003 7010-0004

3. 7010-0013*

4. 7010-0007* 7010-0032

5. 7010-0014

6. 7010-0036 7010-0037

7. 7010-0017

8. 7010-0005

9. 7010-0009 7010-0010

10. 7010-0022

11. 7010-0015*

12. 7010-0016*

13. 40251

14. 85100X

15. 85160X-3

16. 85160X-2

17. 7010-0026

18. 6680001

19. 6680002

20. 6680003

21. 6680004

22. 6680005

23. 6680006

24. 6680007

	DESCRIPTION	APPLICATION	PART #	PRICE
1.	1/8" NP TO -4 AN	AFCO F22, F33, F88 & ALUMINUM CALIPERS	7010-0001	$3.99
1A.	1/8" NP TO -3 AN	AFCO F22, F33, F88 & ALUMINUM CALIPERS	7010-0002	$4.99
2.	3/16" LINE TO -3 AN	CHASSIS MOUNT	7010-0003	$8.99
2B.	3/16" LINE TO -4 AN	CHASSIS MOUNT	7010-0004	$8.99
3.	7/16" SAE BANJO BOLT	GM STEEL CALIPERS	7010-0013*	$7.99
4.	10MM - 1.50 X -4 AN	SMALL GM METRIC CALIPERS	7010-0007*	$8.99
4B.	7/16" SAE TO -4 AN	GM STEEL CALIPERS	7010-0032	$2.99
5.	3/8" OR 10MM BANJO TO -4 AN	SMALL GM METRIC CALIPERS	7010-0014	$19.99
6.	7/16" SEALING WASHER (6 PK)	FITS 7/16 BANJO BOLT	7010-0036	$5.99
6B.	10MM SEALING WASHER (6 PK)	FITS 10MM BANJO BOLT	7010-0037	$5.99
7.	1/8" NP TO -4 AN TALL (90°)	AFCO F22, F33, F88 & ALUMINUM CALIPERS	7010-0017	$10.99
8.	3/16" LINE TO -4 AN	LONG CHASSIS MOUNT	7010-0005	$8.99
9.	7/16" BANJO TO -4 AN	GM STEEL CALIPERS	7010-0009	$10.99
9B.	7/16" BANJO TO -3 AN	GM STEEL CALIPERS	7010-0010	$11.99
10.	1/8" NP BLEED VALVE	AFCO METRIC ALUMINUM CALIPERS	7010-0022	$4.99

	DESCRIPTION	APPLICATION	PART #	PRICE
11.	10MM - 1.50 BANJO BOLT	SMALL GM METRIC CALIPERS	7010-0015*	$14.99
12.	3/8"-24 BANJO BOLT	GM CALIPERS	7010-0016*	$7.99
13.	3/16" INV. FLARE TEE	3/16" BRAKE LINE	40251	$4.99
14.	1/8" FP TEE	BRAKE LINE	85100X	$9.99
15.	1/8" MP X (2) 3/16" INV FL	BRAKE BIAS PANEL	85160X-3	$14.99
16.	1/8" FP X 1/4" FP	BRAKE GAUGES	85160X-2	$9.99
17.	1/8" MP X 3/16" INV FL FP	STRAIGHT MASTER CYLINDER LINE FITTING	7010-0026	$2.99
18.	1/8"-NPT MALE - 3 MALE (45°)	ALUMINUM BRAKE CALIPER FITTING	6680001	$7.99
19.	1/8"-NPT MALE - 4 MALE (45°)	ALUMINUM BRAKE CALIPER FITTING	6680002	$7.99
20.	1/8"-NPT MALE - 3 MALE	ALUMINUM BRAKE CALIPER FITTING	6680003	$7.99
21.	1/8"-NPT MALE - 4 MALE	ALUMINUM BRAKE CALIPER FITTING	6680004	$7.99
22.	1/8"-NPT MALE - 3 MALE (90°)	ALUMINUM BRAKE CALIPER FITTING	6680005	$7.99
23.	1/8"-NPT MALE - 4 MALE (90°)	ALUMINUM BRAKE CALIPER FITTING	6680006	$7.99
24.	MT 10 MALE - 3 AN MALE	ALUMINUM BRAKE CALIPER FITTING	6680007	$7.99

**THESE FITTINGS REQUIRE SEALING WASHERS AND ARE SHIPPED WITH WASHERS INCLUDED.*

CALIPER PRESSURE GAUGE & BLEEDER ADAPTERS

- *Kit allows for use of the 85161 Brake Pressure Gauge w/ GM Metric Calipers.*
- *Easily determine brake pressure at the calipers.*
- *Accurately determine optimal settings for balance bars and proportioning valves.*
- *Needed to troubleshoot your brake system.*

DESCRIPTION	PART #	PRICE
CALIPER PRESSURE GAUGE	85161	$54.99
ADAPTER KIT 4 PACK (FOR METRIC CALIPERS)	6670150	$15.99

BRAKE SHUT-OFF VALVE

- *Stainless steel ball.*

DESCRIPTION	PART #	PRICE
BRAKE SHUT-OFF VALVE	40199	$74.99

Prices Subject to Change Without Notice

BRAKE LINES

90° KEVLAR BRAKE LINE - 3 AN & 4 AN

DESCRIPTION	END TYPES	PART #	PRICE
12" KEVLAR LINE, AN 3	AN 3 - (1) STRAIGHT END, (1) 90° END	6684055-12	$19.99
18" KEVLAR LINE, AN 3	AN 3 - (1) STRAIGHT END, (1) 90° END	6684055-18	$29.99
24" KEVLAR LINE, AN 3	AN 3 - (1) STRAIGHT END, (1) 90° END	6684055-24	$29.99
30" KEVLAR LINE, AN 3	AN 3 - (1) STRAIGHT END, (1) 90° END	6684055-30	$29.99
12" KEVLAR LINE, AN 4	AN 4 - (1) STRAIGHT END, (1) 90° END	6684056-12	$24.99
18" KEVLAR LINE, AN 4	AN 4 - (1) STRAIGHT END, (1) 90° END	6684056-18	$24.99
24" KEVLAR LINE, AN 4	AN 4 - (1) STRAIGHT END, (1) 90° END	6684056-24	$29.99
30" KEVLAR LINE, AN 4	AN 4 - (1) STRAIGHT END, (1) 90° END	6684056-30	$29.99

1/8" NPT KEVLAR BRAKE LINE - 3 AN & 4 AN

DESCRIPTION	END TYPES	PART #	PRICE
24" KEVLAR LINE	(1) AN 3 STRAIGHT END, (1) 4 AN 1/8" NPT END	6684057-24	$19.99
24" KEVLAR LINE	(1) AN 4 STRAIGHT END, (1) 4 AN 1/8" NPT END	6684058-24	$15.99
30" KEVLAR LINE	(1) AN 3 STRAIGHT END, (1) 4 AN 1/8" NPT END	6684057-18	$19.99
30" KEVLAR LINE	(1) AN 4 STRAIGHT END, (1) 4 AN 1/8" NPT END	6684058-18	$19.99

Fits Rocket Chassis & others

KEVLAR BRAKE LINE - 3 AN

DESCRIPTION	PART #	PRICE	DESCRIPTION	PART #	PRICE
12" AN 3 ENDS	6684053-12	$19.99	24" AN 3 ENDS	6684053-24	$24.99
14" AN 3 ENDS	6684053-14	$19.99	30" AN 3 ENDS	6684053-30	$24.99
16" AN 3 ENDS	6684053-16	$19.99	34" AN 3 ENDS	6684053-34	$24.99
18" AN 3 ENDS	6684053-18	$19.99	38" AN 3 ENDS	6684053-38	$29.99
22" AN 3 ENDS	6684053-22	$24.99	48" AN 3 ENDS	6684053-48	$29.99

KEVLAR BRAKE LINE - 4 AN

DESCRIPTION	PART #	PRICE	DESCRIPTION	PART #	PRICE
12" AN 4 ENDS	6684054-12	$19.99	24" AN 4 ENDS	6684054-24	$24.99
14" AN 4 ENDS	6684054-14	$19.99	30" AN 4 ENDS	6684054-30	$24.99
16" AN 4 ENDS	6684054-16	$19.99	34" AN 4 ENDS	6684054-34	$24.99
18" AN 4 ENDS	6684054-18	$19.99	38" AN 4 ENDS	6684054-38	$29.99
22" AN 4 ENDS	6684054-22	$24.99	48" AN 4 ENDS	6684054-48	$29.99

STEEL BRAIDED BRAKE LINE - AN 3 & AN 4

DESCRIPTION	END TYPE	PART #	PRICE
18" AN 3	STRAIGHT ENDS	40265-18	$11.99
24" AN 3	STRAIGHT ENDS	40265-24	$12.99
18" AN 3	90 DEG ON 1 END	40264-18	$15.99
AN 4	STRAIGHT ENDS	40262-18	$11.99
24" AN 4	STRAIGHT ENDS	40262-24	$12.99
36" AN 4	STRAIGHT ENDS	40262-36	$13.99
18" AN 4	90 DEG ON 1 END	40263-18	$15.99
24" AN 4	90 DEG ON 1 END	40263-24	$16.99

CLUTCH SLAVE HOSE KIT

DESCRIPTION	PART #	PRICE
36" CLUTCH MASTER CYLINDER TO CLUTCH SLAVE CYLINDER HOSE	40280	$34.99

MISCELLANEOUS

CRANK-TYPE BIAS ADJUSTER

Steel adjuster is supplied with loose weld-on mount tab, which will allow a custom fit for each application.

DESCRIPTION	PART #	PRICE
28"	40217	$34.99
30-1/2"	40217G	$34.99
35"	40218	$34.99

BRAKE FITTING CLIP

Clips work with 7010-0004, 40277, 7010-0003 to secure fitting to chassis.

DESCRIPTION	PART #	PRICE
CLIP (4)	40260	$5.99
CLIP (25)	40261	$19.99

3" TUBE CALIPER BRACKETS

BIG GM

METRIC GM

DESCRIPTION	PART #	PRICE
METRIC GM REAR CLAMP ON (3" TUBE)	40121C	$69.99
BIG GM REAR WELD ON	40120	$19.99
METRIC GM REAR WELD ON	40121	$14.99

NOTE: STOP-BOLT RECOMMENDED AND INCLUDED WITH BRACKET

AFCO COOLING

ALUMINUM RADIATORS

Every AFCO radiator is built from detailed, computer-designed specifications and use precision CNC laser-cut parts for exact tolerances. We never stamp tanks. Our tanks are either laser-cut and precision-welded or formed using a "drawn" technique that keeps a uniform thickness and eliminates weak spots.

AFCO understands the vital role the radiator plays in protecting the investment you have in your car. That is why we make no excuses or compromises in constructing the best aftermarket radiators in the industry. Don't trust your pride and joy to anything less than AFCO quality!

FROM CORE TO FINISHED PRODUCT...

AFCO is the ONLY RACING COMPANY that controls the ENTIRE MANUFACTURING PROCESS!

MADE IN THE USA

Quality control and strict production tolerances are key to developing a premium product. Controlling these aspects in-house means AFCO radiators are produced to the highest standards without compromise.

100% ALUMINUM CONSTRUCTION

By using a modern furnace-brazed process, all AFCO radiators feature all-aluminum construction without the need for epoxy. Not only does this make for a lighter radiator, but the common material bonding provides for increased thermal efficiency as well.

ADVANCED MANUFACTURING

Our robotic welding cell for high volume production features a new Fanuc Robot and CMT technology. We also have water jet, laser cut, CNC brake and other capabilities. Our engineering professionals use the most advanced platforms, such as PRO-E, to design the most innovative products in the industry.

PREMIUM QUALITY

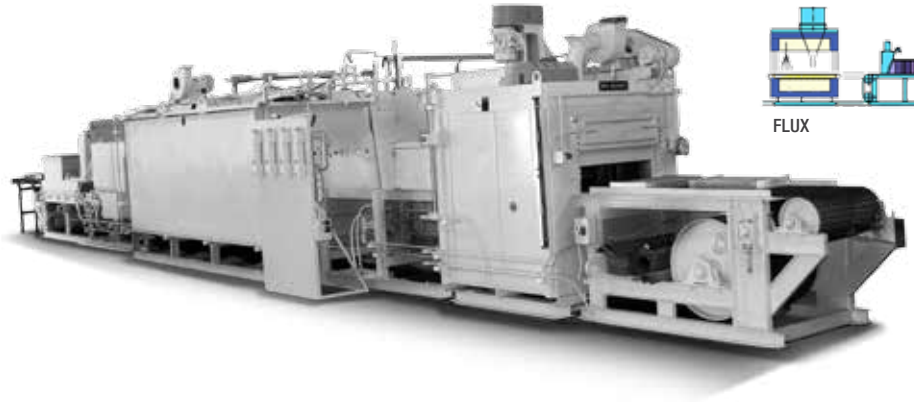
AFCO produces high quality radiators and cores. These cores are epoxy free and defect free. Each part goes through our stringent quality control process. We pressure-test every one of our radiators to ensure that our customers will keep their cool on the track.

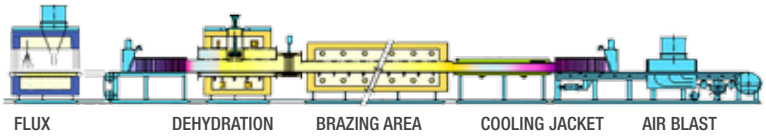
SPECIAL APPLICATIONS

In-house design and fabrication allows us to conceptualize, prototype, test, and manufacture custom cooling systems for a wide variety of applications. If you have a specialty radiator need, AFCO can deliver.

Prices Subject to Change Without Notice

STATE-OF-THE-ART ALUMINUM BRAZING





FURNACE SPECIFICATIONS

30” Wide Belt
8” Pass Height
18-22 Cores/Hour

STAINLESS STEEL “HOTBOX” DATA RECORDER

Brazing profiles are created for each core based on the total mass weight. The furnace temperatures and belt speeds are adjusted based on feedback from a data recorder. The hotbox ensures a quality braze profile for each core.

FURNACE CONTROLS

The furnace is controlled via a touch screen HMI panel. Each component uses a unique brazing profile that is developed and saved as a recipe. This recipe includes belt speed, zone temperatures, and nitrogen flow. The system software also provides features such as historical brazing data and maintenance scheduling.

OUR CORE STANDARDS

Every part of a core is important, but the quality of the headers is an absolute must. The tube slots must be punched with a maximum of .002” clearance for a precise tube fit. While others use single sided clad material, AFCO uses double sided clad for all the headers. This provides a fillet joint around the tube on both sides of the header, doubling the strength of the joint. You simply cannot build a better, stronger core. The use of .080 double cladded material and extruded side channels provides a core strong enough to handle over one million pressure cycles, without a tube-to-header joint failure.

Serpentine Louvered Fin @ 16fpi

Clad Fillets on Both Sides

Double Cladded .080 Headers

DOUBLE PASS RADIATORS

AFCO double pass radiators give increased cooling over standard type radiators, with less than 2 oz. of added weight. Common temperature drops are 10-20º F when replacing a standard configuration radiator with equal core size. This keeps your mind off the water temperature and puts it back on the race track.

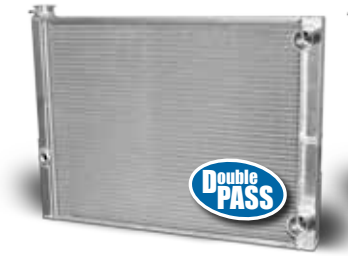
LIGHTWEIGHT 1 ROW X 1.5" CORE DOUBLE PASS RADIATORS

AFCO Racing Products is proud to announce our new lightweight double pass radiator for modifieds. This is the easiest and most cost effective way to shave as much as 10 pounds off the front of your car, allowing you to concentrate ballast and improve handling. The radiator features a new 1.5" thick core for improved air-flow. The new lightweight double pass radiator has the standard features you have come to trust from AFCO, such as furnace brazed tubes with no epoxy. These race proven lightweight radiators fit the same footprint as our standard radiators and installation is simple with no major modifications needed for mounting.

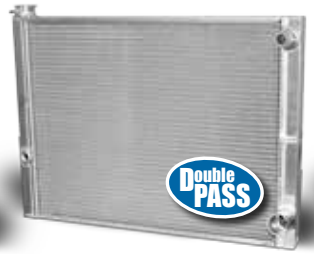
FITTINGS

SEE PAGE 153.

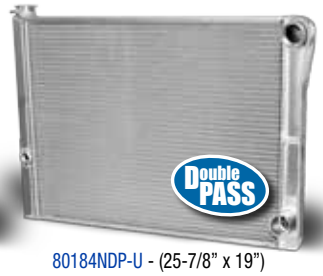
- ***Shaves 10 lbs. from the front of your car.***
- *Features an increased number of tubes and fins in the same height package.*
- *Wide range of inlets 1.5", -16AN, -20AN, and -20 AN Female.*
- *Standard water pressure bung for easy plumbing.*
- *Optimum fin per inch ratio promotes maximum cooling.*
- *Available in 19" X 27 1/2" with 1 3/4" outlets.*
- *100% TIG-welded with no epoxy.*
- *100% pressure tested.*



80184NDP - (25-7/8" x 19")



80184NDP-16 - (25-7/8" x 19")



80184NDP-U - (25-7/8" x 19")

OVERALL HEIGHT	CORE WIDTH	TANK HEIGHT	TANK WIDTH TOP	TANK WIDTH BOTTOM	TANK THICKNESS	FILLER LOC.	INLET SIZE & LOC	OUTLET SIZE & LOC	OUTLET ANGLE UP / IN	DRY WEIGHT	PART #	PRICE
20"	22-3/8"	18-3/4"	25-7/8"	25-7/8"	2"	L	1-1/2" R	1-3/4" R	15°/ 15°	9.75	80184NDP	$299.99
20"	22-3/8"	18-3/4"	25-7/8"	25-7/8"	2"	L	16 AN-M R	1-3/4" R	15°/ 15°	9.75	80184NDP-16	$299.99
20"	22-3/8"	18-3/4"	26-3/4"	25-7/8"	2"	L	20 AN-F R	1-3/4" R	15°/ 15°	9.75	80184NDP-U	$299.99

DOUBLE PASS 2 ROW X 1" TUBE CORE RADIATORS

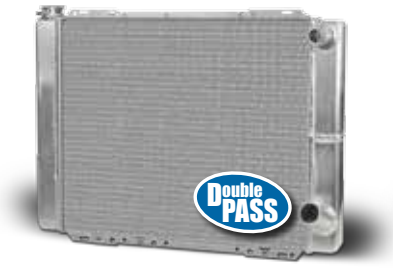
80100NDP - (22"x 19") - $249.99
Available in "Thermal Coating" - Call for details.

80100NDP - (22" x 19")

80100NDP-16 - (22" x 19")

80100NDP-20 - (22" x 19")

80101NDP - (27-1/2" x 19")



80101NDP-16 - (27-1/2" x 19")

80101NDP-20 - (27-1/2" x 19")

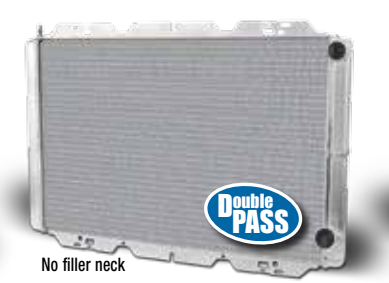
80102NDP-16 - (31" x 19")

No filler neck
80119N - (26" x 19")

DOUBLE PASS 2 ROW X 1" TUBE CORE RADIATORS

No filler neck

80119N-20 - (25-3/4" x 19")



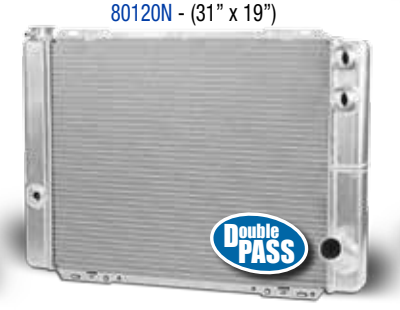
No filler neck

80120N - (31" x 19")

80123N - (27-1/2" x 19")

80124N - (27-1/2" x 19")

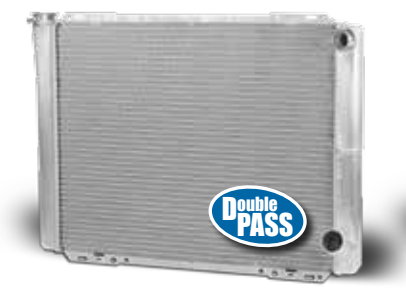
80124N-16 - (27-1/2" x 19")



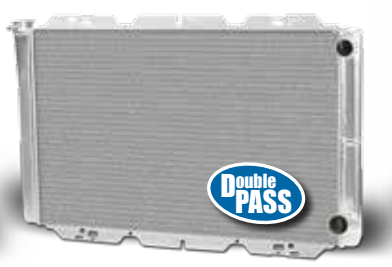
80124N-20 - (27-1/2" x 19")

80125N - (26" x 19")

80125N-16 - (26-3/4" x 19")



80125N-20 - (25-7/8" x 19")



80126N - (31" x 19")

80127NDP - (24" x 19")

No filler neck

80133N - (27-1/2" x 16")

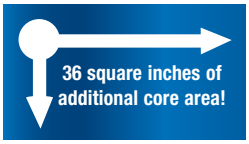
OVERALL HEIGHT	CORE WIDTH	TANK HEIGHT	TANK WIDTH TOP	TANK WIDTH BOTTOM	TANK THICKNESS	FILLER LOC.	INLET SIZE & LOC	OUTLET SIZE & LOC	OUTLET ANGLE UP / IN	DRY WEIGHT	PART #	PRICE
20"	17-7/8"	18-1/2"	22-1/4"	21-1/2"	3"	L	1-1/2" R	1-3/4" R	30º/10º	11.3	80100NDP	$249.99
20"	17-7/8"	18-1/2"	22-3/8"	21-1/2"	3"	L	16 AN R	1-3/4" R	30º/10º	11.2	80100NDP-16	$249.99
20"	17-7/8"	18-1/2"	22-3/8"	21-1/2"	3"	L	20 AN R	1-3/4" R	30º/10º	11.2	80100NDP-20	$249.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	1-1/2" R	1-3/4" R	30°/10°	13.7	80101NDP	$249.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	16 AN-M R	1-3/4" R	30°/10°	13.7	80101NDP-16	$249.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	16 AN-M R	1-3/4" R	30°/10°	13.7	80101NDP-16B***	$449.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	20 AN R	1-3/4" R	30º/10º	13.6	80101NDP-20	$249.99
21"	27-1/2"	18-1/2"	31-3/4"	31"	3"	L	16 AN-M R	1-3/4" R	30°/10°	15	80102NDP-16	$249.99
20"	22-3/8"	18-1/2"	25-3/4"	25-3/4"	3"	NONE*	1-1/2" R	1-3/4" R	30°/10°	13.2	80119N*	$249.99
20"	22-3/8"	18-1/2"	25-3/4"	25-3/4"	3"	NONE*	20 AN R	1-3/4" R	30°/10°	13.2	80119N-20	$249.99
21"	27-1/2"	18-1/2"	30-3/4"	30-3/4"	3"	NONE*	1-1/2" R	1-3/4" R	30°/10°	15	80120N*	$249.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	16 AN-F R	1-3/4" R	30°/10°	13.3	80123N	$249.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	(2)16 AN-F R	1-3/4" R	30°/10°	13.3	80124N	$249.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	(2)16 AN-M R	1-3/4" R	30°/10°	13.3	80124N-16	$249.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	(2)20 AN-M R	1-3/4" R	30°/10°	13.3	80124N-20	$249.99
20"	22-3/8"	18-1/2"	26-3/4"	25-7/8"	3"	L	1-1/2" R	1-3/4" R	30°/10°	13.2	80125N	$249.99
20"	22-3/8"	18-1/2"	26-3/4"	25-7/8"	3"	L	16 AN R	1 3/4" R	30º/10º	13.2	80125N-16	$249.99
20"	22-3/8"	18-1/2"	26-3/4"	25-7/8"	3"	L	20 AN R	1-3/4" R	30º/10º	13.2	80125N-20	$249.99
21"	27-1/2"	18-1/2"	31-3/4"	31"	3"	L	1-1/2" R	1-3/4" R	30°/10°	15	80126N	$249.99
20"	20"	18-1/2"	24-1/4"	23-1/2"	3"	L	1-1/2" R	1-3/4" R	30° UP	14.1	80127NDP	$249.99
16"	22-3/8"	16"	27-1/2"	27-1/2"	3"	NONE	1-1/4" R	1-1/2" R	0°	13.2	80133N**	$299.99

*1/4" FNT PIPE FITTING WITH AIR BLEED. **ONE 1/4"-18 NPT & ONE 1/2"-14 NPT TEMP BUNG. ***PAINTED BLACK.

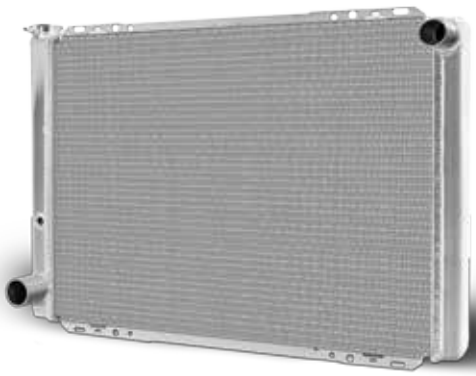
Added features and unique options make these Double Pass radiators the pro's choice. AFCO quality and a wide range of sizes make them perfect for many applications. Available in 16 AN & 20 AN inlets.

28" EXTRA CAPACITY 2 ROW X 1" TUBE CORE PRO RADIATORS

The new AFCO 28" radiator is built with a 24-3/8" core for optimal cooling in a confined space. This new radiator provides an additional 36 square inches of core area while increasing overall width by just half an inch.



- *Crate series.*
- ***Great for 604 Engines.***
- *Cars with limited air flow.*
- *Available in Chevy or Ford configurations.*
- *Standard or double pass.*
- *Maximized efficiency.*



80130FN - (28"x 19")

80130FNDP - (28"x 19")

80130N - (28"x 19")

80130N-16 - (28"x 19")

80130NDP - (28"x 19")

80130NDP-16 - (28"x 19")

OVERALL HEIGHT	CORE WIDTH	TANK HEIGHT	TANK WIDTH TOP	TANK WIDTH BOTTOM	TANK THICKNESS	FILLER LOC.	INLET SIZE & LOC	OUTLET SIZE & LOC	OUTLET ANGLE UP / IN	DRY WEIGHT	NOTES	PART #	PRICE
19-5/8"	24-3/8"	18-1/2"	29"	28"	3"	L	1-1/2" R	1-3/4" L	0º	14.3	A	80130FN	$199.99
19-5/8"	24-3/8"	18-1/2"	29"	28"	3"	R	1-1/2" L	1-3/4" L	0°	14.3	A	80130FNDP	$249.99
19-5/8"	24-3/8"	18-1/2"	29"	28"	3"	R	1-1/2" L	1-3/4" R	30°/10°	14.3		80130N	$199.99
19-5/8"	24-3/8"	18-1/2"	29"	28"	3"	R	16 AN L	1-3/4" R	30°/10°	14.3		80130N-16	$199.99
19-5/8"	24-3/8"	18-1/2"	29"	28"	3"	L	1-1/2" R	1-3/4" R	30°/10°	14.3		80130NDP	$249.99
19-5/8"	24-3/8"	18-1/2"	29"	28"	3"	L	16 AN R	1-3/4" R	30º/10º	14.3		80130NDP-16	$249.99

NOTE A: DESIGN INCLUDES A 1/2" NPT FEMALE BUNG FOR TEMP PROBE.

LIGHTWEIGHT 1 ROW X 1.25" TUBE CORE RADIATORS

- ***Half the weight of a 2-row core!***
- *100% pressure tested.*
- *Optimum fin per inch ratio for maximum cooling.*

80100LWFN - (21-1/2" x 19")

80100LWN - (22" x 19")

80103LWN - (26-1/4" x 19")

80103LWN-16 - (26-1/4" x 19")

80103LWN-U - (27-1/4" x 19")

80111FN - (27-3/8" x 19")

80111N - (27-1/2" x 19")

80127LWFN - (24" x 19")

80127LWN - (24" x 19")

OVERALL HEIGHT	CORE WIDTH	CORE THICKNESS	TANK HEIGHT	TANK WIDTH TOP	TANK WIDTH BOTTOM	TANK THICKNESS	FILLER LOC.	INLET SIZE & LOC	OUTLET SIZE & LOC	OUTLET ANGLE UP / IN	DRY WEIGHT	PART #	PRICE
20"	18"	1-1/4"	18-3/8"	22-7/8"	21-1/2"	1-7/8"	L	1-1/2" R	1-3/4" L	20º/10º	6.3	80100LWFN	$199.99
20"	18"	1-1/4"	18-3/8"	22-7/8"	21-1/2"	1-7/8"	R	1-1/2" L	1-3/4" R	20°/10°	6.3	80100LWN	$199.99
18-3/4"	23-3/8"	1-1/4"	18-3/4"	26-1/4"	26-1/4"	2-5/16"	R	1-1/2" L	1-3/4" R	30°/10°	8.8	80103LWN	$199.99
18-3/4"	23-3/8"	1-1/4"	18-3/4"	26-1/4"	26-1/4"	2-3/8"	R	16 AN-M - L	1-3/4" R	30°/10°	11	80103LWN-16	$199.99
18-3/4"	23-3/8"	1-1/4"	18-3/4"	27-1/4"	26-1/4"	2-3/8"	R	20 AN-F - L	1-3/4" R	30°/10°	11	80103LWN-U	$199.99
18-5/8"	23-1/2"	1-1/4"	18-1/2"	27-3/8"	27-3/8"	2-5/16"	L	1-1/2" R	1-3/4" L	30°/10°	11	80111FN	$199.99
18-5/8"	23-1/2"	1-1/4"	18-1/2"	27-3/8"	27-3/8"	2-5/16"	R	1-1/2" L	1-3/4" R	30°/10°	11	80111N	$199.99
20"	18"	1-1/4"	18-1/2"	24"	24"	1-7/8"	L	1-1/2" R	1-3/4" L	30°/10°	6.9	80127LWFN	$199.99
20"	18"	1-1/4"	18-1/2"	24"	24"	1-7/8"	R	1-1/2" L	1-3/4" R	30°/10°	6.9	80127LWN	$199.99

ECONOMY 2 ROW X 1" TUBE CORE RADIATORS

Same great fit & performance for the budget-minded racer.

- ***Save money & maintain performance!***
- *100% pressure tested.*
- *Optimum fin per inch ratio for maximum cooling.*

80100A - (22" x 19")

80101A - (27-1/2"x 19")

80102A - (31" x 19")

80103A - (26" x 19")

80127A - (24" x 19")

OVERALL HEIGHT	CORE WIDTH	TANK HEIGHT	TANK WIDTH TOP	TANK WIDTH BOTTOM	TANK THICKNESS	FILLER LOC.	INLET SIZE & LOC	OUTLET SIZE & LOC	OUTLET ANGLE UP / IN	DRY WEIGHT	PART #	PRICE
20"	17-7/8"	18-1/2"	22-3/8"	21-1/2"	3"	R	1-1/2" L	1-3/4" R	30°/10°	11.2	80100A	$159.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	R	1-1/2" L	1-3/4" R	30°/10°	13.6	80101A	$159.99
21"	27-1/2"	18-1/2"	32"	31"	3"	R	1-1/2" L	1-3/4" R	30°/10°	15	80102A	$159.99
20"	22-3/8"	18-1/2"	26-3/4"	26"	3"	R	1-1/2" L	1-3/4" R	30°/10°	13.2	80103A	$159.99
20"	20"	18-1/2"	24-1/4"	23-1/2"	3"	R	1-1/2" L	1-3/4" R	30°UP	14.1	80127A	$159.99

UNIVERSAL 2 ROW X 1" TUBE CORE RADIATORS

Universal Radiators are built with two 1" rows for a total core thickness of 2-1/4" and feature 3" tanks.

80100N - (22" x 19")

80100FN - (22" x 19")

80101N - (27-1/2" x 19")

80101FN - (27-1/2" x 19")

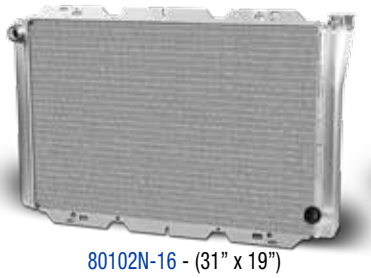
No filler neck

80101-1N - (27-1/2" x 19")

80101N-16 - (27-1/2" x 19")

80102FN - (31" x 19")

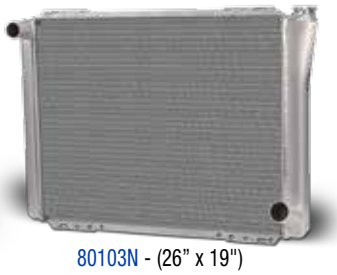
80102N - (31" x 19")



80102N-16 - (31" x 19")

No filler neck

80102-2N - (31" x 19")



80103N - (26" x 19")

80103FN - (26" x 19")

80103N-16 - (26" x 19")

80116N - (27-1/2" x 16-1/2")

80127N - (24" x 19")

80127FN - (24" x 19")

OVERALL HEIGHT	CORE WIDTH	TANK HEIGHT	TANK WIDTH TOP	TANK WIDTH BOTTOM	TANK THICKNESS	FILLER LOC.	INLET SIZE & LOC	OUTLET SIZE & LOC	OUTLET ANGLE UP / IN	DRY WEIGHT	PART #	PRICE
20"	17-7/8"	18-1/2"	22-3/8"	21-1/2"	3"	R	1-1/2" L	1-3/4" R	30°/10°	11.2	80100N	$199.99
20"	17-7/8"	18-1/2"	22-3/8"	21-1/2"	3"	L	1-1/2" R	1-3/4" L	30°/10°	11.2	80100FN	$199.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	R	1-1/2" L	1-3/4" R	30°/10°	13.6	80101N	$199.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	R	16 AN-M L	1-3/4" R	30°/10°	13.6	80101N-16	$199.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	1-1/2" R	1-3/4" L	0°	13.6	80101FN	$199.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	NONE	1-1/2" L	1-3/4" R	30°/10°	13.7	80101-1N	$199.99
21"	27-1/2"	18-1/2"	32"	31"	3"	R	1-1/2" L	1-3/4" R	30°/10°	15	80102N	$199.99
21"	27-1/2"	18-1/2"	32"	31"	3"	R	16 AN-M L	1-3/4" R	30°/10°	15	80102N-16	$199.99
21"	27-1/2"	18-1/2"	32"	31"	3"	L	1-1/2" R	1-3/4" L	30°/10°	15	80102FN	$199.99
21"	27-1/2"	18-1/2"	30-3/4"	30-3/4"	3"	NONE	1-1/2" L	1-3/4" R	30° UP	15	80102-2N	$234.99
20"	22-3/8"	18-1/2"	26-3/4"	26"	3"	R	1-1/2" L	1-3/4" R	30°/10°	13.2	80103N	$199.99
20"	22-3/8"	18-1/2"	26-3/4"	26"	3"	R	16 AN-M L	1-3/4" R	30°/10°	13.2	80103N-16	$199.99
20"	22-3/8"	18-1/2"	26-3/4"	26"	3"	L	1-1/2" R	1-3/4" L	30°/10°	13.2	80103FN	$199.99
16-7/8"	22-3/8"	15-7/8"	27-1/2"	27-1/2"	3"	R	1-1/2" L	1-3/4" R	30°/10°	14.1	80116N	$249.99
20"	20"	18-1/2"	24-1/4"	23-1/2"	3"	R	1-1/2" L	1-3/4" R	30°UP	14.1	80127N	$199.99
20"	20"	18-1/2"	24-1/4"	23-1/2"	3"	L	1-1/2" R	1-3/4" L	30°UP	14.1	80127FN	$199.99

Continued to page 151.

UNIVERSAL 2 ROW X 1" TUBE CORE RADIATORS

Universal Radiators are built with two 1" rows for a total core thickness of 2-1/4" and feature 3" tanks.

80127N-16 - (24" x 19")

80130N - (24" x 19")

80130N-16 - (28" x 19")

80128N - (23" x 15-1/8")

OVERALL HEIGHT	CORE WIDTH	TANK HEIGHT	TANK WIDTH TOP	TANK WIDTH BOTTOM	TANK THICKNESS	FILLER LOC.	INLET SIZE & LOC	OUTLET SIZE & LOC	OUTLET ANGLE UP / IN	DRY WEIGHT	PART #	PRICE
20"	20"	18-1/2"	24-1/2"	23-1/2"	3"	R	16 AN L	1 3/4" R	30°UP	14.1	80127N-16	$199.99
19-5/8"	24-7/16"	18-1/2"	28-3/4"	28"	3"	R	1-1/2" L	1-3/4" R	30°/10°	14.3	80130N	$199.99
19-5/8"	24-3/8"	18-1/2"	28-3/4"	28"	3"	R	16 AN L	1-3/4" R	30°/10°	14.3	80130N-16	$199.99
FOR EXTRA STEERING BOX CLEARANCE												
15-1/8"	17-7/8"	15-1/8"	22-7/8"	22-7/8"	3"	NONE	1-1/2" L	1-3/4" R	20°/ 25°	9.75	80128N*	$249.99

** ANGLED DRIVER TANK - INLET IS ANGLED 15°UP 10°OUT.*

CUSTOM OVAL TRACK RADIATORS

AFCO Racing Products offers custom built radiators. Call 800-632-2320 for more details or to order your custom radiator!

- *Built with formed tanks.*
- *Any inlet/outlet size and configuration.*
- *Common core sizes for any application.*

DESCRIPTION	PART #	PRICE
SINGLE PASS RADIATOR	80007-NA	$199.99
DOUBLE PASS RADIATOR	80008-NA	$249.99

Dave Cain

AFCO COOLING ACCESSORIES

LONG TRANSMISSION/ENGINE/OIL COOLER

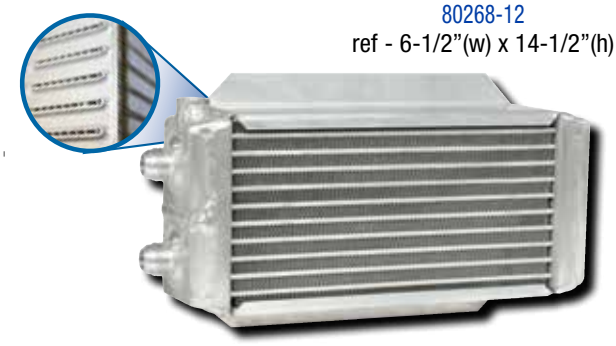
- *Patented "Stacked Plate" cooler construction turns every inch of material into a cooling surface for maximum efficiency per cubic inch of package space.*
- *Can be used as an economy engine oil cooler.*
- *Embossed plate design maintains excellent performance with low pressure drop.*

NUMBERS OF PASSES	SIZE (INCHES)	FITTING TYPE	PART#	PRICE
12	2.75 X 11 X 1.5	1/2NPTF	LB7B	$49.99
24	5.75 X 11 X 1.5	1/2NPTF	LL7B	$74.99
36	8.0 X 11 X 1.5	1/2NPTF	LM7B	$94.99
48	11.0 X 11 X 1.5	1/2NPTF	LH7B	$119.99

DECK MOUNT OIL COOLER

- *Double pass design.*
- *Available with 10AN, 12AN & 16AN inlets and outlets.*
- *1 QT. capacity.*
- *Internal oil turbulator & louvered fins ensure unparalleled efficiency.*
- *1/2" FPT for oil temp. sending unit.*
- *3" in thickness.*

80268-12
ref - 6-1/2"(w) x 14-1/2"(h)



DESCRIPTION	PART#	PRICE
#10AN DECK MOUNT OIL COOLER	80268-10	$249.99
#12AN DECK MOUNT OIL COOLER	80268-12	$249.99
#16AN DECK MOUNT OIL COOLER	80268-16	$249.99

COOLANT ADDITIVE

- *Glycol Free.*
- *Premium quality water/coolant additive that promotes increased heat transfer.*
- *40% reduction of surface tension compared to plain water.*
- *More complex additive package than competition to protect against corrosion and rust.*
- *100% biodegradable in its unused form.*
- *Specifically engineered for all aluminum engine systems.*

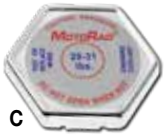
DESCRIPTION	PART #	PRICE
HIGH PERFORMANCE ADDITIVE (1 PINT)	100002	$11.99

RADIATOR CAPS

Quality radiator caps help prevent the loss of coolant that can lead to overheating.

A
21-25 lbs. Pressure

B
20 lbs. Pressure



C
29-31 lbs. Pressure

DESCRIPTION	PART #	PRICE
A) STANT 21-25 LBS. CAP	80153	$19.99
B) RADIATOR CAP-20 LBS.	80151	$15.99
C) RADIATOR CAP-29-31LBS.	80050	$34.99

COOLANT RECOVERY TANKS

- *Aluminum construction.*
- *Catches radiator overflow.*
- *Completes a closed system.*
- *1 quart capacity.*

DESCRIPTION	PART #	PRICE
COOLANT RECOVERY TANK (ALUMINUM)	80158	$99.99

INLINE FILLER

- *Installs in upper radiator hose.*
- *100% aluminum construction.*

DESCRIPTION	PART #	PRICE
ALUMINUM 1-1/2" O.D.	80155	$44.99

Prices Subject to Change Without Notice

SCREW-IN FITTINGS

DESCRIPTION	PART #	PRICE
1-1/2" HOSE TO 20 AN SCREW IN	80071	$23.99
16AN TO 20AN SCREW IN	80072	$23.99
20AN TO 20AN SCREW IN	80073	$23.99

WELD-ON FITTINGS

MALE	PART #	PRICE
6AN FITTING	700050040	$8.99
8AN FITTING	700050041	$7.99
10AN FITTING	700050037	$8.99
12AN FITTING	80128X8	$14.99
16AN FITTING	80128X9	$14.99
20AN FITTING	80128X20	$15.99

FEMALE	PART #	PRICE
1/8" FP FITTING	80128X12	$11.99
1/4" FP FITTING	80128X5	$11.99
3/8"-18 FP FITTING	80128X10	$11.99
1/2"-14 FP FITTING	80128X11	$12.99
3/4" FP FITTING	80128X6	$16.99
1" FP FITTING	80128X7	$9.99

AN FEMALE O-RING WELD ON STYLE BUNG

DESCRIPTION	PART #	PRICE
10 AN FITTING	80128X-10AN	$13.99
12 AN FITTING	80128X-12AN	$14.99
16 AN FITTING	80128X-16AN	$13.99
20 AN FITTING	80128X-20AN	$17.99

*O-RINGS SOLD SEPARATELY.

RADIATOR REPAIR KIT

Repairs small leaks in aluminum radiators.

DESCRIPTION	PART #	PRICE
EPOXY SOLDER	80161	$9.99

GATES HOSE CLAMP

- *Installs with heat gun.*
- *Conforms to any shape.*
- *Never needs re-tightening.*

DESCRIPTION	PART #	PRICE
1.25" ID HOSE CLAMP	802-1.25	$5.99
1.50" ID HOSE CLAMP	802-1.50	$5.99
1.75" ID HOSE CLAMP	802-1.75	$6.99
2.00" ID HOSE CLAMP	802-2.00	$6.99

HD COOLING FANS

- *33º pitch.*
- *Dual bolt pattern to fit most pumps.*
- *6 steel blades.*

DESCRIPTION	PART #	PRICE
GM 15"	80182	$34.99
GM 17"	80181	$39.99

4 BLADE FAN

- *4 steel blades for greater air flow.*
- *Designed with the proper blade pitch to move the maximum amount of air possible.*
- *Dual bolt pattern to fit most pumps.*

DESCRIPTION	PART #	PRICE
4 BLADE FAN 17-1/2"	80183	$60.99

FAN SPACER KITS

- *Billet aluminum.*
- *Anodized black.*
- *Fits 5/8" or 3/4" drive.*
- *Kit comes with bolts, bushing and washers.*

DESCRIPTION	PART #	PRICE
1-1/2" FAN SPACER	80191	$39.99
2" FAN SPACER	80192	$39.99
2-1/2" FAN SPACER	80193	$39.99
3" FAN SPACER	80194	$49.99

ALUMINUM THERMOSTAT HOUSINGS

- *Polished aluminum construction.*
- *Uses o-ring for quality seal to intake.*
- *Allows 360º rotation.*
- *Includes bolts.*

DESCRIPTION	PART #	PRICE
45º NECK SBC / BBC	80312-45	$39.99
15º NECK SBC / BBC	80312-15	$39.99

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OPEN WHEEL NEW PRODUCTS

LIGHTWEIGHT DZUS MOUNT RADIATOR

AFCO Racing Products is proud to announce our new Lightweight Dzus Mount Radiator for Sprint Car applications. This new lightweight radiator can be used on both wing and non-wing Sprint Cars. This radiator has a dry weight of 12.15 lbs. and clears inside the frame rail hoods. All AFCO Radiators are 100% TIG-welded with no epoxy used and are 100% pressure tested. For more details on AFCO's Lightweight Dzus Mount radiator, **please see page 198**.

SPRINT DOWNFLOW RADIATOR

AFCO Racing Products is proud to announce our new sprint downflow radiator. This all-aluminum, TIG-welded design is great for wing or non-wing sprint cars. It offers a single row 1.50" thick lightweight performance core, four 10 AN O-ring female fittings and weighs 12.4 lbs. This radiator will require a tray in order to be installed. For more details on AFCO's Sprint downflow radiator, **please see page 197**.

Prices Subject to Change Without Notice

ALUMINUM LIGHTWEIGHT ROTOR

AFCO Aluminum Left-Front Sprint Car and Midget Rotors are machined from billet plate for excellent balance, flatness, and true rotation. Rugged construction resists thermal distortion while the black anodized finish prevents corrosion. For more details on AFCO's aluminum lightweight rotors, **please see page 193.**

LIGHTWEIGHT STEEL SPRINT CAR ROTOR

AFCO's new lightweight steel sprint car rotor not only saves weight, but it saves money as well. We've created the lightest rotor available in steel for under $200. This patented design eliminates rotor warp and is as durable as titanium for only a fraction of the cost. It is ideal for classes that do not allow exotic metals. For more details on AFCO's lightweight steel sprint rotors, **please see page 193.**

Chase Stockon

GAS SHOCKS ALUMINUM

SMALL BODY BULB

63/64 SERIES

Engineered to maximize low speed control and grip, this shock features a low friction, high temperature sealing system. Each shock is hand crafted & dyno tested at AFCO.

ADDITIONAL FEATURES

- *Rebound & compression adjustable shocks available.*
- *Linear & digressive shock valving.*
- *Base valve design.*
- *½" shaft with minimal rod pressure gain to maximize grip.*
- *Extra torsion bar clearance.*
- *Available in 5", 6", 7" & 8" stroke.*
- *Designed for dirt or pavement.*
- *Detailed service/rebuild manuals available.*
- *Can be used with a remote adjuster.*

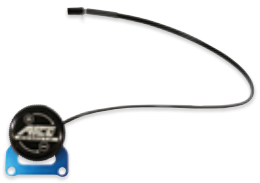
Non-Adjustable

$249.99

Rebound Adjustable & Compression Adjustable

$349.99

STROKE	COMPRESSED LENGTH	EXTENDED LENGTH
5"	11.68"	16.68"
6"	12.68"	18.68"
7"	13.68"	20.68"
8"	14.68"	22.68"



REMOTE COCKPIT ADJUSTER

DESCRIPTION	PART#	PRICE
REBOUND REMOTE ADJ.	20150	$89.99

APPLICATIONS

- SPRINT CARS
- MINI-SPRINTS
- MIDGETS
- MICRO-SPRINTS

Available stroke lengths: 5", 6", 7" and 8".

HOW TO READ AND ORDER YOUR AFCO SHOCKS:

	SHOCK SERIES		STROKE LENGTH		COMP. VALVE OPTIONS		REB. RANGE OPTIONS		PART NUMBER
REBOUND ADJUSTABLE	63 ALUMINUM	-	8 OPTIONS: 5", 6", 7" OR 8"	-	3 0-14 FIXED	-	36 3 thru 6 =36 4 thru 8 = 48 6 thru 10 = 610	=	63-8-3-36
COMPRESSION ADJUSTABLE	63 ALUMINUM	-	8 OPTIONS: 5", 6", 7" OR 8"	-	36 3 thru 6 =36 2 thru 5 = 26	-	3 0 to 14 FIXED	=	63-8-36-3
NON-ADJUSTABLE	64 ALUMINUM	-	8 OPTIONS: 5", 6", 7" OR 8"	-	3 1 to 9 FIXED	-	6 0 to 9 FIXED	=	64-8-3-6

GAS SHOCKS ALUMINUM

THREADED SMALL BODY - DOUBLE ADJUSTABLE

16 SERIES

Small Body Double Adjustable Remote Gas shocks give the superior tunability of our gas shock design with the convenience of "On-The-Fly" adjustments. Bolt these on and lap the competition the next time you hit the track!

Double Adjustable Remote Gas

$399.99

ADDITIONAL FEATURES

- *Remote Cockpit Adjuster for "On-The-Fly" adjustments.*
- *Double Adjustable - Independent Rebound and Compression with no bleed over.*
- *Gas Pressure shocks for superior tunability.*
- *Available in many popular valvings for open-wheel racing.*
- *Custom Valving Available.*
- *Also available without Remote Cockpit Adjuster.*

STROKE	COMPRESSED LENGTH	EXTENDED LENGTH
6"	11.59"	17.59"
7"	12.59"	19.59"
8"	13.59"	21.59"
9"	14.59"	23.59"

Prices Subject to Change Without Notice

APPLICATIONS

- SPRINT CARS
- MINI-SPRINTS
- MIDGETS
- MICRO-SPRINTS

Available stroke lengths: 6", 7", 8" and 9".

HOW TO READ AND ORDER YOUR AFCO SHOCKS:

DOUBLE ADJUSTABLE

SHOCK SERIES	STROKE LENGTH	COMP. VALVE OPTIONS	REB. RANGE OPTIONS	HOSE LENGTH		PART NUMBER
16	9	25	36	R*	=	1692536R
ALUMINUM DOUBLE ADJUSTABLE	OPTIONS: 6", 7", 8" or 9"	2 thru 5 =25 3 thru 6 = 36	1 thru 5 =15 2 thru 8 = 28 2 thru 10 = 210 6 thru 10 = 610 5 thru 13 = 513	BLANK = 17" "R" = 48" SEE NOTE.		

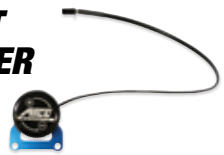
*NOTE: SHOCKS COME STANDARD WITH 17" HOSE. ADD AN "R" TO THE END OF THE PART NUMBER FOR A 48" HOSE TO MAKE REAR SHOCKS COCKPIT ADJUSTABLE ON COMPRESSION.

CANISTER MOUNTS

Use to mount shock canisters to roll bar.

DESCRIPTION	PART#	PRICE
1-1/4"	50330	$79.99
1-3/8"	50329	$79.99
1-1/2"	50331	$79.99
1-3/4"	50332	$79.99
REPEL. PINS (4)	50334	$24.99

REMOTE COCKPIT ADJUSTER



DESCRIPTION	PART#	PRICE
REBOUND REMOTE ADJ.	20150	$89.99

COMPRESSION ADAPTERS

For remote Adjuster Kit 20150

DESCRIPTION	PART#	PRICE
STD. COMP. ADAPTER	20152	$32.99
NO BLEED COMP. ADAPTER	20153	$32.99

Brad McDaniel

TWIN TUBE SHOCKS ALUMINUM

SMALL BODY - NON-ADJUSTABLE

16 SERIES

AFCO's 16 Series Twin Tube Shocks are an excellent choice for many types of open wheel racing. The twin tube construction enhances driver feel and the deflective disk construction promotes consistency and long term reliability. These shocks are available in non-adjustable versions. The consistent and superior tunability of AFCO 16 Series shocks gives you the winning edge.

SMOOTH OR THREADED
Non-Adjustable
$189.99

ADDITIONAL FEATURES

- *Twin tube design for traction in the slickest of track conditions.*
- *Shim stack technology in a lightweight small-body design.*
- *Lightweight small-body design that helps decrease un-sprung weight.*
- *Rebuildable and repairable.*
- *1.68" outside diameter.*
- *Available in smooth or threaded bodies.*

STROKE	COMPRESSED LENGTH	EXTENDED LENGTH
6"	11.59"	17.59"
7"	12.59"	19.59"
8"	13.59"	21.59"
9"	14.59"	23.59"

HOW TO READ AND ORDER YOUR AFCO SHOCKS:

NON-ADJUSTABLE

SHOCK SERIES	STROKE LENGTH	COMP. VALVE OPTIONS		REB. VALVE OPTIONS	BODY STYLE		PART NUMBER
16	6	3	-	5	S	=	1663-5S
ALUMINUM NON-ADJUSTABLE	OPTIONS: 5", 6", 7", 8" or 9"	0-9 FIXED		0-9 FIXED	(S=SMOOTH, BLANK=THREADED)		

NOTE: IF COMPRESSION & REBOUND ARE THE SAME, THEN DROP 5TH DIGIT. EXAMPLE: 1663S IS A 3 COMPRESSION AND 3 REBOUND WITH A SMOOTH BODY.

Prices Subject to Change Without Notice

TWIN TUBE SHOCKS ALUMINUM

SMALL BODY - SINGLE ADJUSTABLE

16 SERIES

AFCO's 16 Series Twin Tube Shocks are an excellent choice for many types of open wheel racing. The twin tube construction enhances driver feel and the deflective disk construction promotes consistency and long term reliability. These shocks are available in rebound adjustable, and compression adjustable versions. Adjustable shocks feature completely independent adjustments and have a positive detent position indication that helps fine tune the damping. Adjustable shocks can also utilize the optional remote adjuster assembly for fast and repeatable in-cockpit adjustments. The consistent and superior tunability of AFCO 16 Series shocks gives you the winning edge.

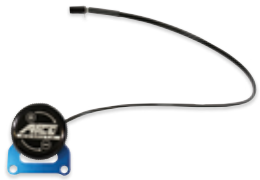
SMOOTH OR THREADED
Rebound Adjustable or
Compression Adjustable

$299.99

ADDITIONAL FEATURES

- *Twin tube design for traction in the slickest of track conditions.*
- *Shim stack technology in a lightweight small-body design.*
- *Lightweight small-body design that helps decrease un-sprung weight.*
- *Rebuildable and repairable.*
- *1.75" outside diameter.*
- *Can be made cockpit adjustable with use of part # 20150.*

STROKE	COMPRESSED LENGTH	EXTENDED LENGTH
6"	11.69"	17.69"
7"	12.69"	19.69"
8"	13.69"	21.69"
9"	14.69"	23.69"



REMOTE COCKPIT ADJUSTER

DESCRIPTION	PART#	PRICE
REBOUND REMOTE ADJ.	20150	$89.99

HOW TO READ AND ORDER YOUR AFCO SHOCKS:

REBOUND ADJUSTABLE

SHOCK SERIES	STROKE LENGTH	COMP. VALVE OPTIONS		REB. RANGE OPTIONS	BODY STYLE		PART NUMBER
16	7	2	-	25	S	=	1672-25S
ALUMINUM SINGLE ADJUSTABLE	OPTIONS: 5", 6", 7", 8" or 9"	0-9 FIXED		2 thru 5 = 25 3 thru 6 = 36 4 thru 8 = 48	(S=SMOOTH, BLANK=THREADED)		

COMPRESSION ADJUSTABLE

SHOCK SERIES	STROKE LENGTH	COMP. RANGE OPTIONS		REB. VALVE OPTIONS	BODY STYLE		PART NUMBER
16	7	24	-	7	S	=	16724-7S
ALUMINUM SINGLE ADJUSTABLE	OPTIONS: 5", 6", 7", 8" or 9"	2 thru 4 = 24 3 thru 5 = 35 4 thru 6 = 46		0-9 FIXED	(S=SMOOTH, BLANK=THREADED)		

MONO-TUBE SHOCKS ALUMINUM

QUARTER MIDGET SHOCK

52 SERIES: QM2

AFCO Racing Products is proud to announce our Second Generation Quarter Midget Shocks: QM2. These cutting-edge shocks feature new valve codes optimized through extensive on-track testing. Vibration Reduction Technology - VRT - enhances driver feel and reduces fatigue. Upgraded precision machined internal components provide improved shock consistency. You have stepped up your game for this racing season & so has AFCO!

52 Series:
$184.99
Includes Coil-Over Kit

ADDITIONAL FEATURES

- *Near zero drag sealing system improves weight transfer and driver smoothness.*
- *Reduced hysteresis provides consistent "seat of the pants" feedback to the drivers.*
- *New gas chamber components provide near zero rod pressure gain which improves driver feel.*
- *Comes with coil-kit. Choice of flat cone or tall cone.*
- *Schrader valve option offered.*

BENEFITS

- *Fast turnaround time for rebuilds at AFCO.*
- *Trackside support by many AFCO dealers, authorized shock tuners, and AFCO technicians.*
- *AFCO technical line available at 800-632-2320 to answer your questions.*

	COMPRESSED	EXTENDED
2.5" STROKE	8"	10.50"

Includes Coil-Over Kit

For a complete listing of quarter midget parts, visit ultimateqm.com.
UltimateQM.com

Prices Subject to Change Without Notice

3 STEPS TO SELECT YOUR QM2 SHOCKS

1 Pick Your Valve Code

DIRT TRACK

	TRACK CONDITION	VALVE CODE
LEFT FRONT	BASE	3 VALVE
	SLICK	3 VALVE
RIGHT FRONT	BASE	3 VALVE
	SLICK	3 VALVE
LEFT REAR	BASE	3 VALVE
	SLICK	3 VALVE
RIGHT REAR	BASE	3 VALVE
	SLICK	3-4 VALVE

PAVEMENT TRACK

	TRACK CONDITION	250-275 LBS. QUARTER MIDGET	325-340 LBS. QUARTER MIDGET
LEFT FRONT	BASE	3 VALVE	4 VALVE
RIGHT FRONT	BASE	3 VALVE	4 VALVE
LEFT REAR	BASE	3 VALVE	4 VALVE
RIGHT REAR	BASE	3 VALVE	4 VALVE

2 Pick Your Coil-over Kit

	RF	RR	LF	LR
STANLEY RACE CARS	S	S	S	S
NOTES: LR SHOCK NEEDS AN EXTENDED ROD END.				
AFCO RACE CARS	T	T	T	T
NOTES: RR AND LR SHOCKS NEED AN EXTENDED ROD END.				
BULLRIDER RACE CARS	T	S	T	S
NOTES: NONE.				
NC CHASSIS	S	S	S	T
NOTES: RR SHOCK IN THE BOTTOM BIRD CAGE HOLE, USE AN EXTENDED ROD END.				
STORM CHASSIS	S	S	S	S
NOTES: LR SHOCK NEEDS AN EXTENDED ROD END.				
TALON CHASSIS	S	S	S	S
NOTES: LR SHOCK NEEDS AN EXTENDED ROD END.				
PROWLER RACE CARS	S	S	S	S
NOTES: LR SHOCK NEEDS AN EXTENDED ROD END.				
FISER RACE CARS	T	T	T	T
NOTES: NONE.				
EAGLE CHASSIS	S	S	S	S
NOTES: NONE.				

T = TALL CONE S = SHORT CONE

3 PICK YOUR QUARTER MIDGET SHOCKS

***523** = STANDARD, LOW FRICTION GAS PORT*
***524** = SCHRADER VALVE*

52 SERIES (W/ SHORT CONE)	2.5" STROKE
3 VALVE	523-30-30-0
3-4 VALVE	523-30-40-0
3-5 VALVE	523-30-50-0
4 VALVE	523-40-40-0
5 VALVE	523-50-50-0
5-3 VALVE	523-50-30-0

52 SERIES (W/ TALL CONE)	2.5" STROKE
3 VALVE	523-30-30T-0
3-4 VALVE	523-30-40T-0
3-5 VALVE	523-30-50T-0
4 VALVE	523-40-40T-0
5 VALVE	523-50-50T-0
5-3 VALVE	523-50-30T-0

FOR EXTENDED ROD END USE, CHANGE "- 0" TO "- 1"

Upgrade your existing 51 Series Shocks into the new 52 Series VRT Valving.

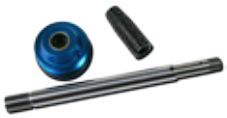
*PART# 90008 - **$109.99***

QUARTER MIDGET REPLACEMENT PARTS

QM ROD GUIDE

PART#	PRICE
550100153	$34.99

QM SHAFT REBUILD KIT



PART#	PRICE
200113	$54.99

QM SEAL/SHAFT KIT

PART#	PRICE
200112	$29.99

REPLACEMENT SHAFT

PART #	PRICE
550070140	$24.99

SEAL KIT

PART#	PRICE
200037	$9.99

TRAVEL MARKER

PART#	PRICE
550000232-5 (5 PACK)	$5.99

QM SHOCK REBUILD KITS

DESCRIPTION	PART#	PRICE
51 SERIES REBUILD KIT	51QMR	$299.99
52 SERIES REBUILD KIT	52QMR	$299.99

COIL-OVER KITS

Shocks come with either short cone kit or tall cone kit.

DESCRIPTION	PART#	PRICE
SHORT SPRING CONE KIT	20114	$64.99
TALL SPRING CONE KIT	20115	$64.99
SHORT CONE ONLY	90231	$29.99
TALL CONE ONLY	90232	$27.99
NUT ONLY	90234	$39.99
SPRING CLIP FOR COIL-OVER CONE	10243SR	$3.99

ROD ENDS

DESCRIPTION	PART#	PRICE
.625" EXTENDED ROD END	550010381	$39.99
STANDARD ROD END	50100154	$39.99

AFCO PREMIUM SHOCK OIL

DESCRIPTION	PART#	PRICE
1 QUART	MT59506	$19.99
5 GALLONS	165006	$299.99

QUARTER MIDGET TOOLS & SUPPLIES

QM ROD GUIDE WRENCH

PART#	PRICE
A700500171	$49.99

QUARTER MIDGET WRENCH HANDLE & SLEEVE

Wrench and aluminum sleeve sold separately.

***NOTE: Sleeve is required for usage.**

DESCRIPTION	PART#	PRICE
WRENCH HANDLE*	700500050	$239.99
ALUMINUM SLEEVE*	700500164	$34.99

BASE VALVE WRENCH

PART#	PRICE
550000314	$44.99

QM OVERFLOW CUP

PART#	PRICE
550000302	$84.99

QM DYNO CLEVIS PAIR

PART#	PRICE
550000315	$89.99

SHOCK HEX BLEEDER TOOL

PART#	PRICE
700500180	$9.99

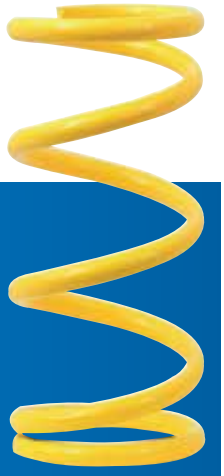
SHOCK VISE AND MOUNTING STAND

PART#	PRICE
20113	$279.99

Prices Subject to Change Without Notice

QUARTER MIDGET 1-5/8" I.D. SPRINGS

- *Super strong high tensile steel in a lightweight design.*
- *Consistent rates throughout full range of travel.*
- *Lifetime warranty.*
- *4" or 5" free height.*



AFCOIL LIFETIME WARRANTY

AFCOIL springs are manufactured using the finest spring material available. They are designed for extended life and consistent performance. They are guaranteed to do the job for which they are designed for as long as they are owned by the original purchaser.

COIL-OVER SPRINGS: AFCO will replace any AFCOIL spring that ever exceeds the maximum allowable 1% loss of free height from original nominal specification. One way freight is included.

1. **Guarantee applies to original retail purchaser only.**
2. **Damaged springs not covered by warranty.**
3. **Spring must be returned to AFCO freight prepaid along with a copy of the original invoice.**
4. **No other warranty, either expressed or implied, applies to AFCOIL springs. (Warranty not valid without invoice.)**

4" SPRINGS

RATE	PART #	PRICE
65	29065-4	$24.99
70	29070-4	$24.99
75	29075-4	$24.99
80	29080-4	$24.99
85	29085-4	$24.99
90	29090-4	$24.99
95	29095-4	$24.99
100	29100-4	$24.99
105	29105-4	$24.99
110	29110-4	$24.99
115	29115-4	$24.99
120	29120-4	$24.99
125	29125-4	$24.99
130	29130-4	$24.99
135	29135-4	$24.99
140	29140-4	$24.99
145	29145-4	$24.99
150	29150-4	$24.99
155	29155-4	$24.99
165	29165-4	$24.99

5" SPRINGS

RATE	PART #	PRICE
85	29085-5	$24.99
90	29090-5	$24.99
95	29095-5	$24.99
100	29100-5	$24.99
105	29105-5	$24.99
110	29110-5	$24.99
115	29115-5	$24.99
120	29120-5	$24.99
125	29125-5	$24.99
130	29130-5	$24.99
135	29135-5	$24.99

QUARTER MIDGET SHOCK ADJUSTMENTS

OPTIONS TO CORRECT A FRONT END PUSH CONDITION. (UNDERSTEER)

Tight on CORNER ENTRY:
1) Increase rebound in L.R. shock.
2) Increase compression in R.R. shock.
3) Increase rebound in front shocks.
4) Reduce compression in front shocks.

Tight in MIDDLE OF CORNER:
1) Increase compression in R.R. shock.
2) Increase rebound in front shocks.
3) Reduce compression in front shocks.
4) Increase pressure in R.R. shock.

Tight on CORNER EXIT:
1) Reduce rebound in L.R. shock.
2) Increase compression in R.R. shock.
3) Increase rebound in front shocks.
4) Increase pressure in R.R. shock.

OPTIONS TO CORRECT A LOOSE REAR END CONDITION. (OVERSTEER)

Loose on CORNER ENTRY:
1) Increase compression in front shocks.
2) Reduce rebound in L.R. shock.
3) Reduce rebound in L.F. shock.
4) Reduce compression in R.R. shock.
5) Reduce pressure in rear shocks.

Loose in MIDDLE OF CORNER:
1) Increase compression in front shocks.
2) Reduce compression in R.R. shock.
3) Reduce rebound in L.F. shock.
4) Reduce rebound in R.F. shock.
5) Reduce pressure in rear shocks.

Loose on CORNER EXIT:
1) Reduce compression in R.R. shock.
2) Increase rebound in L.R. shock.
3) Reduce rebound in front shocks.
4) Reduce pressure in R.R. shock.

QUARTER MIDGET ADDITIONAL PARTS AND SERVICES

For a complete listing of quarter midget parts, visit ultimateqm.com.

UltimateQM.com

SHOCK ACCESSORIES

ROD ENDS

ADJUSTABLE ROD ENDS

550000157 550000241 550100148 550000103

DESCRIPTION	SERIES	PART #	PRICE
STANDARD LENGTH (BLUE)	63	550000157	$79.99
1" EXTENDED LENGTH (BLUE)	63	550000241	$94.99
STANDARD LENGTH (BLUE)	16	550100148	$79.99
1" EXTENDED LENGTH (BLUE)	16	550000103	$94.99

BEARING AND CLIP

DESCRIPTION	SERIES	PART #	PRICE
REPLACEMENT BEARING & CLIP	ALL SERIES	1000	$14.99

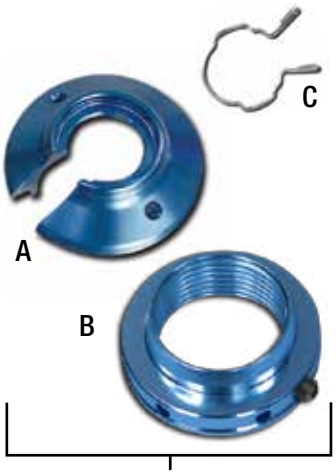
NON-ADJUSTABLE ROD ENDS

1007 1007S 550000141

550000241-1 550165101 550149110

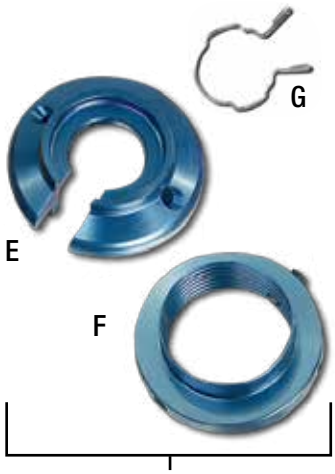
DESCRIPTION	SERIES	PART #	PRICE
STANDARD LENGTH (THREADED ALUM. BODY)	16 (THREADED)	1007	$34.99
1" EXTENDED LENGTH (THREADED ALUM. BODY)	16 (THREADED)	550165101	$39.99
STANDARD LENGTH (SMOOTH ALUM. BODY)	16 (SMOOTH)	1007S	$34.99
1" EXTENDED LENGTH (SMOOTH ALUM. BODY)	16 (THREADED)	550149110	$39.99
STANDARD LENGTH (ALUM.)	64	550000141	$39.99
1" EXTENDED LENGTH (BLUE)	64	550000241-1	$39.99

ALUMINUM THREADED SMALL BODY COIL-OVER PARTS

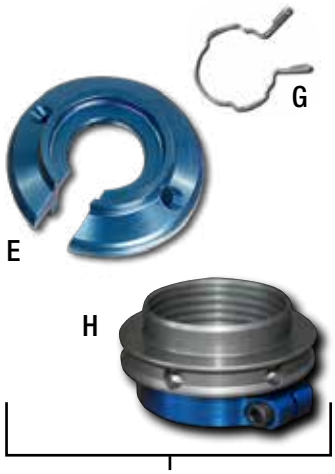


COIL-OVER KIT: 20123A

COIL-OVER KIT: 100096



COIL-OVER KIT: 20123



COIL-OVER KIT: 100097

16, 63 & 64 SERIES

DESCRIPTION	PART #	PRICE
KIT (FOR SMALL BODY THREADED.)	20123A	$49.99
KIT W/LOCKING COLLAR (FOR SB ADJ.)	100096	$79.99
A) SPRING SEAT	20149	$29.99
B) ADJUSTER NUT ONLY	20148	$24.99
C) SNAP CLIP	10243SR	$3.99
D) LOCKING NUT ONLY	55000021210	$59.99

16 SERIES (MFG BEFORE 10-1-12) NON-ADJUSTABLE

DESCRIPTION	PART #	PRICE
KIT (FOR OLD-STYLE 16 SERIES NON-ADJ.)	20123	$49.99
KIT W/LOCKING COLLAR (FOR SB NON-ADJ.)	100097	$99.99
E) NON-ADJ. CONE ONLY	20129	$29.99
F) ADJUSTER NUT ONLY	20148	$24.99
G) SNAP CLIP	10243SR	$3.99
H) LOCKING NUT ONLY	55000021210	$59.99

Prices Subject to Change Without Notice

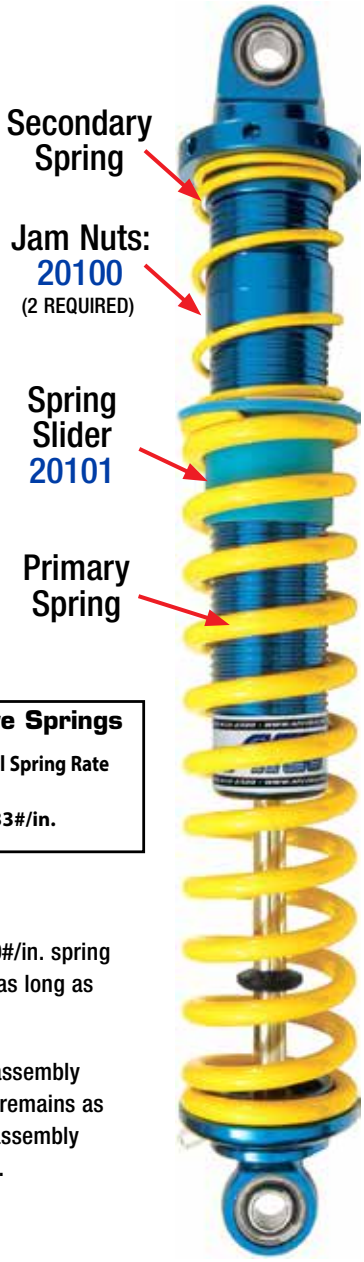
SHOCK ACCESSORIES

AFCO SMALL BODY DUAL STAGE COIL-OVER

AFCO's Dual Stage Coil-Over assembly provides variable spring rates that can be used to improve traction and handling in the slickest of conditions. Additionally, the assemblies can help eliminate suspension bottoming problems common with today's open wheel racecars. For use with 1-7/8" small diameter springs (see page 176).

HOW IT WORKS

AFCO Dual Stage Coil-Over assemblies use two coil-over springs, a special nylon slider for small body shocks that fits between the two springs. Also, two special, thin-walled nuts are used to jam the slider assembly in order to "stage" suspension stiffness. When the slider assembly (located between the two springs) is free to slide on its shock, the Dual Stage assembly produces a combined spring rate softer than either rate of the two springs used (see combined spring rate formula below).



Spring Rate Formula: Dual Active Springs

$$\frac{\text{Primary Spring Rate X Secondary Spring Rate}}{\text{Primary Spring Rate + Secondary Spring Rate}} = \textbf{Actual Spring Rate}$$

Example: $\frac{200\text{\#/in. X } 400\text{\#/in.}}{200\text{\#/in. + } 400\text{\#/in.}} = \frac{80{,}000}{600} =$ **133.33#/in.**

Note: The combination of a 200#/in. and 400#/in. spring works the same as a single 133#/in. spring as long as both combination springs are active.

However, the spring rate of the Dual Stage assembly stiffens to that of the primary spring, which remains as the sole, active spring whenever the slider assembly contacts the adjustable Dual Stage jam nuts.

Spring Slider: 20101

Jam Nuts: 20100 (2 REQUIRED)

Complete Big Body Dual Stage Kit: 20121

Secondary Spring

DESCRIPTION	PART #	PRICE
DUAL STAGE HARDWARE KIT (2 X 20100 & 1 X 20101)	20121	$59.99
DUAL STAGE JAM NUT	20100	$19.99
DUAL STAGE SPRING SLIDER	20101	$24.99
4" DUAL STAGE SPRING	29015-3	$49.99
4" DUAL STAGE SPRING	29025-3	$49.99
4" DUAL STAGE SPRING	29065-3	$59.99

SHOCK ACCESSORIES TOOLS & SUPPLIES

RETENTION BUSHING REMOVER
A700500131 $39.99

SMALL BODY TWIN TUBE ROD GUIDE WRENCHES
550000666 $54.99

HEX BLEEDER
700500180 $9.99

OVERFLOW CUP (SB, BB, & QM)
550000302 $84.99

SMALL BODY CONE
A700500053 $24.99

ROD GUIDE TOOL (63/64 SERIES)
550000281 $29.99

SHOCK VISE AND MOUNTING STAND
20113 $279.99

SMALL BODY WRENCH HANDLE*
700500049 $349.99

SMALL BODY ALUM. SLEEVE*
700500148 $34.99

*NOTE: SLEEVE IS REQUIRED FOR USAGE.

PREMIUM SHOCK OIL

For use in all AFCO rebuildable Shocks.

DESCRIPTION	PART #	PRICE
1 QUART	MT59506	$19.99
5 GALLONS	165006	$299.99

BASE VALVE WRENCH - 63 & 64 SERIES
550000279 $59.99

HAND BEARING PRESS
A700500076 $49.99

GAS SHOCK INFLATION GAUGES

20109

20109-1

20109-8

550090237

DESCRIPTION	PART #	PRICE
INFLATION GAUGE - 0-300 PSI	20109	$99.99
GAUGE ONLY 0-300 PSI	20109-1	$44.99
INFLATION GAUGE - 0-30 PSI	20109-8	$99.99
GAUGE ONLY 0-30 PSI	550090237	$44.99

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SHOCK COMPONENTS

REPLACEMENT PARTS

30MM PISTONS & ACCESSORIES

16 SERIES TWIN TUBE & QUARTER MIDGET

DESCRIPTION	PART #	PRICE
30MM 0.5° 3-OVAL PISTON	55000021703*	$19.99
30MM 1.0° 6-CIRCLE PISTON	55000021706*	$19.99
30MM LINEAR REBOUND	55000021702*	$16.99
30MM PISTON BAND (QTY. 1)	55000021701	$4.99
30MM PISTON BAND (QTY. 25)	55000021701-25	$109.99
30MM DIGRESSIVE SPACER	A550030002X	$19.99
30MM MACHINED STOP WASHER	0000427	$4.99

*INCLUDES PISTON BAND.

DESCRIPTION	PART #	PRICE
30MM STOP WASHER 3MM THICK (QTY. 5)	550090217-5	$9.99
30MM STOP WASHER 3MM THICK (QTY. 25)	550090217-25	$34.99
30MM STOP WASHER 4MM THICK (QTY. 5)	550090218-5	$9.99
30MM STOP WASHER 5MM THICK (QTY. 5)	550090219-5	$9.99
30MM STOP WASHER 5MM THICK (QTY. 25)	550090219-25	$34.99
30MM PISTON NUT	550090220	$1.99

35MM PISTONS & ACCESSORIES

63 & 64 SERIES

DESCRIPTION	PART #	PRICE
35MM MAIN PISTON	A550010031X	$49.99
35MM POPPET PISTON	100051	$49.99
35MM DOUBLE POPPET PISTON	100052	$54.99
MAIN PISTON O-RING (QTY. 25)	550060012-25	$10.99
PISTON BAND (QTY. 5)	550060023-5	$29.99
PISTON BAND (QTY. 25)	550060023-25	$129.99
63 & 64 SERIES STOP WASHER 35 MM MONOTUBE	550000202	$10.99
63 & 64 SERIES 5 HOLE BASE VALVE (STANDARD)	55000014210	$54.99
63 & 64 SERIES 3 HOLE BASE VALVE	55000014213	$44.99

DESCRIPTION	PART #	PRICE
BASE VALVE NUT (QTY. 5)	550000203-5	$4.99
BASE VALVE NUT (QTY. 25)	550000203-25	$19.99
BASE VALVE BOLT	550000151	$9.99
PORT RESTRICTOR 3 HOLE	550090201	$14.99
PORT RESTRICTOR 5 HOLE	550090202	$10.99
SHIM 3 HOLE (QTY. 5)	550080203-5	$19.99
DIGRESSIVE 35 MM SPACER	8000061	$19.99
DIGRESSIVE 35 MM 3 HOLE SPACER	8000062	$19.99
PISTON NUT (QTY. 5)	550000291-5	$14.99

16 SERIES NON-ADJ. REPLACEMENT PARTS

REPLACEMENT SHOCK BODIES

DESCRIPTION	PART #	PRICE
6" THREADED	550010326	$39.99
7" THREADED	550010327	$39.99
8" THREADED	550010328	$39.99
9" THREADED	550010329	$39.99
BODY O-RING (QTY. 5)	150X4-5	$1.99

DESCRIPTION	PART #	PRICE
6" SMOOTH	550010316	$39.99
7" SMOOTH	550010317	$39.99
8" SMOOTH	550010318	$39.99
9" SMOOTH	550010319	$39.99
BODY O-RING (QTY. 5)	150X4-5	$1.99

REPLACEMENT 12.5 MM SHAFT ASSEMBLIES

DESCRIPTION	PART #	PRICE
5"	550070135	$24.99
6"	550070136	$24.99
7"	550070137	$24.99
8"	550070138	$24.99
9"	550070139	$24.99

REPLACEMENT BODY CAP ASSEMBLIES

DESCRIPTION	PART #	PRICE
BODY CAP	550010320	$24.99

REPLACEMENT ROD GUIDE ASSEMBLIES

DESCRIPTION	PART #	PRICE
COMPLETE ROD GUIDE ASSEMBLY	550100139	$29.99
ROD SCRAPER (5 QTY.)	550060056-5	$9.99
SCRAPER RETAINING RING	A550090059X	$1.99
QUAD RING (5 QTY.)	150X13-5	$24.99
PRESSURE TUBE O-RING (5 QTY.)	150X3-5	$4.99
OUTER ROD GUIDE O-RING (5 QTY.)	150X4-5	$1.99
BLEEDER SCREW WITH O-RING (5 QTY.)	550000658-5	$4.99

12.5 mm Shaft

REPLACEMENT ROD ENDS

1007

1007S

550165101

550149110

DESCRIPTION	SERIES	PART #	PRICE
NON-ADJUSTABLE STD. LENGTH (THREADED ALUM. BODY)	16 (THREADED)	1007	$34.99
NON-ADJUSTABLE 1" EXT. LENGTH (THREADED ALUM. BODY)	16 (THREADED)	550165101	$39.99
NON-ADJUSTABLE STD. LENGTH (SMOOTH ALUM. BODY)	16 (SMOOTH)	1007S	$34.99
NON-ADJUSTABLE 1" EXT. LENGTH (SMOOTH ALUM. BODY)	16 (SMOOTH)	550149110	$39.99
REPLACEMENT BEARING & CLIP	ALL SERIES	1000	$14.99
JAM NUT		120X5	$1.99

NON-ADJ. SMALL BODY TWIN TUBE REBUILD KITS

Kits Include:

- *All common components needed for complete rebuild/revalve of multiple shocks.*
- *Component reference guide with photos and part numbers.*

DESCRIPTION	PART #	PRICE
REBUILD KIT - MAIN SHIMS	16SB1	$249.99
REBUILD KIT - BLEED SHIMS & ACCESSORIES	16SB2	$249.99

REBUILD TOOLS

A700500058

550000666

700500180

550000302

DESCRIPTION	PART #	PRICE
BIG BODY BLEEDER TOOL "OLD STYLE" (2 PRONG)	A700500058	$29.99
HEX BLEEDER TOOL	700500180	$9.99
ROD GUIDE WRENCH	550000666	$54.99
OVERFLOW CUP	550000302	$84.99
AFCO PREMIUM SHOCK OIL 1 QUART	MT59506	$19.99
AFCO PREMIUM SHOCK OIL 5 GALLONS	165006	$299.99

MT59506

PRESSURE TUBES

DESCRIPTION	PART #	PRICE
6" PRESSURE TUBE	55000039406	$14.99
7" PRESSURE TUBE	55000039407	$14.99
8" PRESSURE TUBE	55000039408	$14.99
9" PRESSURE TUBE	55000039409	$14.99

Prices Subject to Change Without Notice

16 SERIES SINGLE ADJ. REPLACEMENT PARTS

REPLACEMENT SHOCK BODIES

ALUMINUM SMALL BODY TWIN TUBE

DESCRIPTION	PART #	PRICE
6" THREADED	550010326	$39.99
7" THREADED	550010327	$39.99
8" THREADED	550010328	$39.99
9" THREADED	550010329	$39.99
BODY O-RING (QTY. 5)	150X4-5	$1.99

DESCRIPTION	PART #	PRICE
6" SMOOTH	550010316	$39.99
7" SMOOTH	550010317	$39.99
8" SMOOTH	550010318	$39.99
9" SMOOTH	550010319	$39.99
BODY O-RING (QTY. 5)	150X4-5	$1.99

REPLACEMENT SHAFTS & METERING RODS

SINGLE ADJ. 12.5 MM SHAFT

DESCRIPTION	PART #	PRICE
6" 12.5 MM SHAFT	550160036	$79.99
7" 12.5 MM SHAFT	550170036	$79.99
8" 12.5 MM SHAFT	550180036	$79.99
9" 12.5 MM SHAFT	550190036	$94.99
SHAFT ASSY. INCLUDES: SHAFT, BUSHING & TIP		

METERING ROD

DESCRIPTION	PART #	PRICE
6" METERING ROD	550070116	$4.99
7" METERING ROD	550070117	$4.99
8" METERING ROD	550070118	$4.99
9" METERING ROD	550070119	$4.99

REPLACEMENT BODY CAP ASSEMBLIES

DESCRIPTION	PART #	PRICE
BODY CAP	550010320	$24.99

REPLACEMENT ROD GUIDE ASSEMBLIES

DESCRIPTION	PART #	PRICE
COMPLETE ROD GUIDE ASSEMBLY	550100139	$29.99
ROD SCRAPER (5 QTY.)	550060056-5	$9.99
SCRAPER RETAINING RING	A550090059X	$1.99
QUAD RING (5 QTY.)	150X13-5	$24.99
PRESSURE TUBE O-RING (5 QTY.)	150X3-5	$4.99
OUTER ROD GUIDE O-RING (5 QTY.)	150X4-5	$1.99
BLEEDER SCREW WITH O-RING (5 QTY.)	550000658-5	$4.99

12.5 mm Shaft

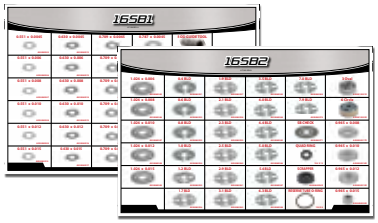
REPLACEMENT ROD ENDS

550100148

550000103

DESCRIPTION	SERIES	PART #	PRICE
ADJUSTABLE STANDARD LENGTH (BLUE)	16	550100148	$79.99
ADJUSTABLE 1" EXT. LENGTH (BLUE)	16	550000103	$94.99
REPLACEMENT BEARING & CLIP	ALL SERIES	1000	$14.99
JAM NUT		120X5	$1.99

SINGLE ADJ. SMALL BODY TWIN TUBE REBUILD KITS



Kits Include:

- *All common components needed for complete rebuild/revalve of multiple shocks.*
- *Component reference guide with photos and part numbers.*

DESCRIPTION	PART #	PRICE
REBUILD KIT - MAIN SHIMS	16SB1	$249.99
REBUILD KIT - BLEED SHIMS & ACCESSORIES	16SB2	$249.99

REBUILD TOOLS

A700500058

550000666

700500180

550000302

DESCRIPTION	PART #	PRICE
BIG BODY BLEEDER TOOL "OLD STYLE" (2 PRONG)	A700500058	$29.99
HEX BLEEDER TOOL	700500180	$9.99
ROD GUIDE WRENCH	550000666	$54.99
OVERFLOW CUP	550000302	$84.99
AFCO PREMIUM SHOCK OIL 1 QUART	MT59506	$19.99
AFCO PREMIUM SHOCK OIL 5 GALLONS	165006	$299.99

MT59506

PRESSURE TUBES

DESCRIPTION	PART #	PRICE
6" PRESSURE TUBE	55000039406	$14.99
7" PRESSURE TUBE	55000039407	$14.99
8" PRESSURE TUBE	55000039408	$14.99
9" PRESSURE TUBE	55000039409	$14.99

16 SERIES DOUBLE-ADJ. REPLACEMENT PARTS

REPLACEMENT SHOCK BODIES

DESCRIPTION	PART #	PRICE
6" STROKE THREADED	550010336	$54.99
7" STROKE THREADED	550010337	$34.99
8" STROKE THREADED	550010338	$54.99
9" STROKE THREADED	550010339	$54.99
END CAP O-RING (QTY. 25)	150X4-5	$1.99

REPLACEMENT SHAFT ASSEMBLIES

DESCRIPTION	PART #	PRICE
6"	550160033	$89.99
7"	550170033	$89.99
8"	550180033	$89.99
9"	550190033	$89.99

REPLACEMENT BODY CAP ASSEMBLIES

DESCRIPTION	PART #	PRICE
BODY CAP BLUE	550100144	$56.99
REPLACEMENT BANJO STUD	A550020028X	$14.99
BEARING AND CLIP	1000	$14.99
BEARING ONLY (5 PACK)	901040009-5	$49.99

REPLACEMENT ROD GUIDE ASSEMBLIES

DESCRIPTION	PART #	PRICE
COMPLETE ROD GUIDE ASSEMBLY	550100138	$34.99
ROD SCRAPER (5 QTY.)	550060065-5	$14.99
OUTER ROD GUIDE O-RING (5 QTY.)	150X4-5	$1.99
SCRAPER RETAINING RING (5 QTY.)	550000449-5	$2.99
T-SEAL (5 QTY.)	550060055-5	$2.99

REPLACEMENT ADJ. ROD ENDS

DESCRIPTION	PART #	PRICE
Z STYLE ROD END WITH SIDE KNOB (BLUE)	20172	$74.99

DOUBLE ADJUSTABLE MONOTUBE REBUILD KITS

Kits Include:

- *All common components needed for complete rebuild/ revalve of multiple shocks.*
- *Component reference guide with photos and part numbers.*

DESCRIPTION	PART #	PRICE
REBUILD KIT - MAIN SHIMS	MT/TTSB	$259.99
REBUILD KIT - BLEED SHIMS & ACCESSORIES	MT/AC	$209.99
REBUILD KIT - BASE VALVE/BLEED SHIMS	MTBV/AC	$299.99

REBUILD TOOLS

700500049

700500148

550000302

A700500076

DESCRIPTION	PART #	PRICE
MONOTUBE INFLATION ASSEMBLY	20109	$99.99
ROD GUIDE INSTALLATION CONE	A700500054	$24.99
OVERFLOW CUP	550000302	$84.99
AFCO PREMIUM SHOCK OIL QUART	MT59506	$19.99
RETENTION BUSHING REMOVER	A700500131	$39.99
SMALL BODY WRENCH HANDLE	700500049	$349.99
SMALL BODY ALUM. SLEEVE	700500148	$34.99
HAND BEARING PRESS	A700500076	$49.99
AFCO PREMIUM SHOCK OIL 1 QUART	MT59506	$19.99
AFCO PREMIUM SHOCK OIL 5 GALLONS	165006	$299.99

20109

A700500131

CANISTER REPLACEMENT PARTS

DESCRIPTION	PART #	PRICE
HOSE ASSEMBLY (17.5")	A550200016X	$79.99
HOSE ASSEMBLY (23.5")	A550200015X	$89.99
HOSE SNAP RING	A550010027X	$1.99
COMPRESSION KNOB	A550040023X	$9.99
END CAP O-RING	A550060019X	$1.99
CANISTER BLADDER	A550020010X	$19.99
SCHRADER VALVE	550000050	$6.99
SCHRADER VALVE CAP	MT59080-1	$1.99
BANJO STUD	A550020016X	$19.99

Prices Subject to Change Without Notice

63 & 64 SERIES REPLACEMENT PARTS

REPLACEMENT SHOCK BODIES

DESCRIPTION	PART #	PRICE
5" THREADED	55000013750	$54.99
6" THREADED	55000013760	$54.99
7" THREADED	55000013770	$54.99
8" THREADED	55000013780	$54.99
BODY O-RING (QTY. 25)	550000144-25	$14.99

REPLACEMENT BODY CAP ASSEMBLIES

DESCRIPTION	PART #	PRICE
END CAP	550000143	$64.99
SCHRADER VALVE	550000140	$5.99
SCHRADER VALVE CAP	MT59080-1	$1.99
BASE VALVE ASSEMBLY	55000014210	$54.99

REPLACEMENT ROD ENDS

ADJ. ROD ENDS

550000157

550000241

NON-ADJ. ROD ENDS

550000141

550000241-1

DESCRIPTION	SERIES	PART #	PRICE
ADJUSTABLE STANDARD LENGTH (BLUE)	63	550000157	$79.99
ADJUSTABLE 1" EXTENDED LENGTH (BLUE)	63	550000241	$94.99
NON-ADJUSTABLE STANDARD LENGTH (ALUM.)	64	550000141	$39.99
NON-ADJUSTABLE 1" EXTENDED LENGTH (BLUE)	64	550000241-1	$39.99
REPLACEMENT BEARING & CLIP	ALL SERIES	1000	$14.99

REPLACEMENT 1/2" SHAFT ASSEMBLIES

63 SERIES REBOUND ADJ. 1/2" SHAFT

DESCRIPTION	PART #	PRICE	DESCRIPTION	PART #	PRICE
5" STROKE 3°	550000117503	$99.99	7" STROKE 3°	550000117703	$99.99
5" STROKE 10°	550000117510	$99.99	7" STROKE 10°	550000117710	$99.99
5" STROKE 15°	550000117515	$99.99	7" STROKE 15°	550000117715	$99.99
6" STROKE 3°	550000117603	$99.99	8" STROKE 3°	550000117803	$99.99
6" STROKE 10°	550000117610	$99.99	8" STROKE 10°	550000117810	$99.99
6" STROKE 15°	550000117615	$99.99	8" STROKE 15°	550000117815	$99.99

64 SERIES NON-ADJ. 1/2" SHAFT

DESCRIPTION	PART #	PRICE
5" STROKE 1/2" NON-ADJ. SHAFT	55000011850	$34.99
6" STROKE 1/2" NON-ADJ. SHAFT	55000011860	$29.99
7" STROKE 1/2" NON-ADJ. SHAFT	55000011870	$29.99
8" STROKE 1/2" NON-ADJ. SHAFT	55000011880	$29.99

REPLACEMENT ROD GUIDE ASSEMBLIES

DESCRIPTION	PART #	PRICE
COMPLETE ROD GUIDE ASSEMBLY	55000013810	$39.99
SEAL, T-SYLE (5 QTY.)	550000147-5	$14.99
WIPER SEAL (5 QTY.)	550000148-5	$14.99
OUTER O-RING (5 QTY.)	150X4-5	$1.99
BLEEDER SCREW WITH O-RING (5 QTY.)	550000658-5	$4.99

1/2" Shaft

SINGLE NON-ADJ. SMALL BODY MONOTUBE REBUILD KITS

Kits Include:

- *All common components needed for complete rebuild/revalve of multiple shocks.*
- *Component reference guide with photos and part numbers.*

DESCRIPTION	PART #	PRICE
REBUILD KIT – MAIN SHIMS	MT/TTSB	$259.99
REBUILD KIT – BASE VALVE/ACCESSORIES	63-64BV/AC	$349.99

REBUILD TOOLS

DESCRIPTION	PART #	PRICE
MONOTUBE INFLATION ASSEMBLY	20109	$99.99
ROD GUIDE INSTALLATION CONE	A700500054	$24.99
OVERFLOW CUP	550000302	$84.99
BIG BODY ROD GUIDE WRENCH	550000665	$54.99
SMALL BODY WRENCH HANDLE	700500049	$349.99
SMALL BODY ALUM. SLEEVE	700500148	$34.99
HAND BEARING PRESS	A700500076	$49.99
BASE VALVE WRENCH - 63 & 64 SERIES	550000279	$59.99
ROD GUIDE TOOL (63/64 SERIES)	550000281	$29.99
HEX BLEEDER TOOL	700500180	$9.99
SHOCK VISE/MOUNTING STAND	20113	$279.99
AFCO PREMIUM SHOCK OIL 1 QUART	MT59506	$19.99

700500049

A700500131

550000281

20109

700500148

20113

550000302

550000665

550000279

A700500076

MT59506

AFCO SUSPENSION SPRINGS

1-7/8" OPEN WHEEL COIL-OVER SPRINGS

- Manufactured using ultra-high tensile wire.
- Tightest tolerances in the industry – Get the performance you deserve.
- Best warranty in the industry – guaranteed not to lose more than 1% of free height.

MADE IN THE U.S.A.

1-7/8" I.D. SMALL DIAMETER YELLOW SPRINGS

- *Perfect fit for open wheel, dwarf cars, and other applications that require 1-7/8" I.D. springs.*
- *Fits small body shocks.*
- *Lifetime warranty.*
- *8" or 10" free height.*

8" SPRINGS

RATE	PART #	PRICE
60	29060-2	$59.99
75	29075-2	$59.99
90	29090-2	$59.99
120	29120-2	$59.99
135	29135-2	$59.99
150	29150-2	$59.99
175	29175-2	$59.99
200	29200-2	$59.99
225	29225-2	$59.99
250	29250-2	$59.99
275	29275-2	$59.99
300	29300-2	$59.99
350	29350-2	$59.99
400	29400-2	$59.99

10" SPRINGS

RATE	PART #	PRICE
60	29060-1	$59.99
75	29075-1	$59.99
90	29090-1	$59.99
105	29105-1	$59.99
120	29120-1	$59.99
135	29135-1	$59.99
150	29150-1	$59.99
160	29160-1	$59.99
175	29175-1	$59.99
185	29185-1	$59.99
200	29200-1	$59.99
225	29225-1	$59.99
250	29250-1	$59.99
275	29275-1	$59.99
300	29300-1	$59.99
350	29350-1	$59.99
425	29425-1	$59.99

1-7/8" I.D. SMALL DIAMETER BLACK SPRINGS

NEW!

- *New updated high tensile wire design.*
- *Fits small body shocks.*
- *Lifetime warranty.*
- *8" or 10" free height.*

8" SPRINGS

RATE	PART #	PRICE
60	29060-2B	$64.99
75	29075-2B	$64.99
90	29090-2B	$64.99
120	29120-2B	$64.99
135	29135-2B	$64.99
150	29150-2B	$64.99
175	29175-2B	$64.99
200	29200-2B	$64.99
225	29225-2B	$64.99
250	29250-2B	$64.99
275	29275-2B	$64.99
300	29300-2B	$64.99
350	29350-2B	$64.99
400	29400-2B	$64.99

10" SPRINGS

RATE	PART #	PRICE
60	29060-1B	$64.99
75	29075-1B	$64.99
90	29090-1B	$64.99
105	29105-1B	$64.99
120	29120-1B	$64.99
135	29135-1B	$64.99
150	29150-1B	$64.99
160	29160-1B	$64.99
175	29175-1B	$64.99
185	29185-1B	$64.99
200	29200-1B	$64.99
225	29225-1B	$64.99
250	29250-1B	$64.99
275	29275-1B	$64.99
300	29300-1B	$64.99
350	29350-1B	$64.99
425	29425-1B	$64.99

Prices Subject to Change Without Notice

1-5/8" OPEN WHEEL COIL-OVER SPRINGS

1-5/8" I.D. QUARTER MIDGET YELLOW SPRINGS

- *Super strong high tensile steel in a lightweight design.*
- *Consistent rates through full range of travel.*
- *Lifetime warranty.*
- *4" or 5" free height.*

4" SPRINGS

RATE	PART #	PRICE
65	29065-4	$24.99
70	29070-4	$24.99
75	29075-4	$24.99
80	29080-4	$24.99
85	29085-4	$24.99
90	29090-4	$24.99
95	29095-4	$24.99
100	29100-4	$24.99
105	29105-4	$24.99
110	29110-4	$24.99
115	29115-4	$24.99
120	29120-4	$24.99
125	29125-4	$24.99
130	29130-4	$24.99
135	29135-4	$24.99
140	29140-4	$24.99
145	29145-4	$24.99
150	29150-4	$24.99
155	29155-4	$24.99
165	29165-4	$24.99

5" SPRINGS

RATE	PART #	PRICE
85	29085-5	$24.99
90	29090-5	$24.99
95	29095-5	$24.99
100	29100-5	$24.99
105	29105-5	$24.99
110	29110-5	$24.99
115	29115-5	$24.99
120	29120-5	$24.99
125	29125-5	$24.99
130	29130-5	$24.99
135	29135-5	$24.99

1-7/8" I.D. DUAL STAGE SPRINGS

AFCO's Dual Stage Springs are used with the AFCO's Dual Stage Springs Coil-Over assemblies (See page 169) and 1-7/8" diameter coil-over springs (See page 176). AFCO Dual Stage Coil-Over assemblies use two coil-over springs, a special nylon slider for small body shocks or a nylon/aluminum slider for big body shocks that fits between the two springs. These assemblies provides variable spring rates that can be used to improve traction and handling in the slickest of conditions. Additionally, the assemblies can help eliminate suspension bottoming problems common with today's open wheel racecars.

DESCRIPTION	PART #	PRICE
4" DUAL STAGE SPRING	29015-3	$49.99
4" DUAL STAGE SPRING	29025-3	$49.99
4" DUAL STAGE SPRING	29065-3	$59.99

AFCOIL LIFETIME WARRANTY

AFCOIL springs are manufactured using the finest spring material available. They are designed for extended life and consistent performance. They are guaranteed to do the job for which they are designed for as long as they are owned by the original purchaser.

COIL-OVER SPRINGS: AFCO will replace any AFCOIL spring that ever exceeds the maximum allowable 1% loss of free height from original nominal specification. One way freight is included.

CONVENTIONAL SPRINGS: AFCO will replace any AFCOIL spring that ever exceeds the maximum allowable 2% loss of free height from original nominal specification. One way freight is included.

1. Guarantee applies to original retail purchaser only.
2. Damaged springs not covered by warranty.
3. Spring must be returned to AFCO freight prepaid along with a copy of the original invoice.
4. No other warranty, either expressed or implied, applies to AFCOIL springs. (Warranty not valid without invoice.)

AFCO SUSPENSION REPLACEMENT PARTS

ROD ENDS

STANDARD

Excellent for use as a medium-duty suspension rod end.

BORE	SHANK	TYPE	RH	LH	PRICE
3/8"	3/8"	MALE	10460	10461	$9.99
3/8"	3/8"	FEM	10462	•	$9.99
1/2"	1/2"	MALE	10440	10441	$14.99
1/2"	1/2"	FEM	10442	10443	$14.99
5/8"	5/8"	MALE	10430	10431	$14.99
5/8"	5/8"	FEM	•	10433	$19.99
3/4"	3/4"	MALE	10420	10421	$19.99
3/4"	3/4"	FEM	10422	10423	$19.99

AIRCRAFT QUALITY

- *Designed for high-stress usage.*
- *Ideal for panhard bar or drag components.*

BORE	SHANK	TYPE	RH	LH	PRICE
1/2"	1/2"	MALE	10444	10445	$29.99
5/8"	5/8"	MALE	10434	10435	$39.99
3/4"	3/4"	MALE	10424	10425	$54.99

STEERING

- *Extra-heavy duty and won't loosen up.*
- *5/8" bore and 5/8" shank.*
- *3/4" rod end.*
- *Made for steering use.*

DESCRIPTION	PART #	PRICE
LH THREAD	10401	$24.99
RH THREAD	10402	$24.99

OVERSIZED

- *.007" oversized to slide on 3/4" steering shaft.*

DESCRIPTION	PART #	PRICE
STEEL	10400	$19.99

HD SHANK

- *Used under potentially rough conditions.*
- *Bore size is one size smaller than shank and body.*

BORE	SHANK	TYPE	RH	LH	PRICE
1/2"	5/8"	MALE	10448	10449	$24.99
5/8"	3/4"	MALE	10438	10439	$29.99

CHROME MOLY

- *Chrome moly body — 2 piece design.*
- *Designed for heavy duty application.*

BORE	SHANK	TYPE	RH	LH	PRICE
5/8"	5/8"	MALE	10456	10457	$24.99
3/4"	3/4"	MALE	10458	10459	$29.99

ROD END APPLICATION CHART

DESIGN	STANDARD 2 PIECE	CHROME MOLY 2 PIECE	AIRCRAFT 3 PIECE	HEAVY DUTY 3 PIECE
BALL	CASE HARDENED STEEL HARD CHROME PLATED	52100 STEEL HARD CHROME PLATED	52100 STEEL HARD CHROME PLATED	52100 STEEL HARD CHROME PLATED
RACE	N/A	N/A	HEAT TREATED STEEL ALLOY ZINC PLATED	HEAT TREATED STEEL ALLOY
BODY	LOW CARBON STEEL CHROMATE TREATED	4130 CHROME MOLY	HEAT TREATED STEEL ALLOY CAD OR ZINC PLATED	LOW CARBON STEEL CAD OR ZINC PLATED
MAX STATIC	(5/8") 11,169#	(5/8") 18,000#	(5/8") 17,950#	(5/8") 16,500#
RADIAL LOAD	(3/4") 16,338#	(3/4") 25,000#	(3/4") 28,000#	(3/4") 22,800#
APPLICATIONS	STANDARD SUSPENSION	ROUGH CONDITIONS STEERING/OFF-ROAD	HIGH STRESS (PANHARD BAR) DRAG CAR SUSPENSION	ROUGH CONDITIONS STEERING/OFF-ROAD

STEEL JAM NUTS

SIZE	THICK	RH	LH	PRICE
1/4" - 28	7/32"	10136	•	$0.99
3/8" - 24	1/4"	10138	10139	$0.99
1/2" - 20	5/16"	10144	10145	$1.99
5/8" - 18	3/8"	10142	10143	$1.99
5/8"- 18	NYLOCK	10142N	•	$2.99
3/4" - 16	7/16"	10140	10141	$1.99
3/4"- 16	NYLOCK	10140N	•	$2.99

PUSH-BUTTON QUICK RELEASE HUB

This hub features a spring-loaded button-style release. Unit fits 3/4" shaft and a standard three bolt steering wheel pattern.

- *5/16" coarse thread.*
- *Aluminum .55 lbs.*

DESCRIPTION	PART #	PRICE
PUSH BUTTON ECONOMY QR HUB	30373	$28.99
REPLACEMENT COUPLER	30373B	$13.99

Prices Subject to Change Without Notice

AFCO ACCESSORIES

CANISTER MOUNTS

Use to mount shock canisters to chassis.

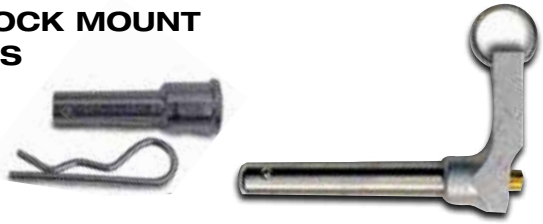
DESCRIPTION	PART #	PRICE
1-1/4" CANISTER MOUNT	50330	$79.99
1-3/8"	50329	$79.99
1-1/2"	50331	$79.99
1-3/4"	50332	$79.99
QUICK PINS (4 PACK)	50334	$24.99

BODY PROTECTORS

Sold as a single cover.

DESCRIPTION	PART #	PRICE
SIMULATED CARBON FIBER - SMALL BODY (SINGLE)	20379-3	$29.99
SIMULATED CARBON FIBER - BULB SHOCK (SINGLE)	20379-63	$69.99

SHOCK MOUNT PINS



DESCRIPTION	PART #	PRICE
HAIRPIN, 2-1/2"	10156-2	$10.99
DETENTED, 2-1/2"	10156	$34.99

COIL-OVER SHOCK COVERS

Sold as a single cover.

DESCRIPTION	PART#	PRICE
10" SHOCK COVER (SINGLE)	0WSCR14	$34.99
12" SHOCK COVER (SINGLE)	0WSCR19	$34.99
14" SHOCK COVER (SINGLE)	0WSCR21	$34.99

SHOCK BUMPERS

20173 Cone | 223541 3" Soft | 223550 3" Medium | 223559 3" Hard

DESCRIPTION	PART #	PRICE
3/4" JOUNCE RUBBER (NOT SHOWN)	A550090035X	$1.99
CONE FOR CONVOLUTED BUMPER	20173	$14.99
2.25" SPEEDTHANE RED BUMPER ONLY (SOFT)	223527	$24.99
2.25" SPEEDTHANE NATURAL BUMPER ONLY (MEDIUM)	223533	$24.99
2.25" SPEEDTHANE BLUE BUMPER ONLY (HARD)	223539	$24.99
3" SPEEDTHANE RED BUMPER ONLY (SOFT)	223541	$24.99
3" SPEEDTHANE NATURAL BUMPER ONLY (MEDIUM)	223550	$24.99
3" SPEEDTHANE BLUE BUMPER ONLY (HARD)	223559	$24.99

COIL-OVER MOUNTS

20137 Universal mount

20137-1 Narrow universal mount

20138 For round tube lower control arm

20139 Roll cage mount: 1/2" bolt

DESCRIPTION	PART #	PRICE
BUSHING ONLY	20136B	$4.99
UNIVERSAL MOUNT	20137	$19.99
UNIVERSAL MOUNT - NARROW	20137-1	$14.99
ROUND TUBE MOUNT	20138	$19.99
ROLL CAGE MOUNT	20139	$19.99

AFCO ACCESSORIES

TIRE GROOVER

Pistol-grip-style with a 250 watt heating capacity, 7' cord, & #5 head. The solid brass head keeps the heat "just ahead" of the cutting blade. This, in effect, pre-conditions the rubber & makes for speed, ease, accuracy, & consistency in grooves. The depth of the cut is controlled by the adjustable blade.

- *Complete with #5 head and blades.*
- *250 watts.*
- *7' cord.*

DESCRIPTION	PART #	PRICE
GROOVER - W/ #5 HEAD AND 12 BLADES	ID125	$109.99

GROOVER HEAD & BLADES

SIZE	WIDTH	HEAD	PRICE	BLADE (12PK)	PRICE
#1	(.053")	IDHD01	$14.99	•	N/A
#2	(.090")	IDHD02	$14.99	IDBL02	$14.99
#3	(.125")	IDHD03	$14.99	IDBL03	$14.99
#4	(.215")	IDHD04	$14.99	IDBL04	$14.99
#5	(.290")	IDHD05	$14.99	IDBL05	$14.99
#6	(.375")	IDHD06	$14.99	•	N/A
#10	(.625")	•	N/A	IDBL10	$14.99

ECONOMY TIRE TAPE

- *Highly visible orange housing.*
- *Magnet on back.*
- *1/4" wide x 10' locking blade.*
- *Double-riveted end tab to hold on tire.*

DESCRIPTION	PART #	PRICE
ECONOMY TAPE	80741	$9.99

TIRE PRESSURE GAUGE

AFCO Air Pressure Gauges are assembled with the highest quality components. However, damage can result from misuse. A gauge is most accurate in the middle of its range. Use the correct gauge. Handle with care. Do not "peg" the needle on over-inflated tires and your gauge will provide optimum service.

- *Protective boot.*
- *Swivel chuck.*
- *2-1/2" gauge.*
- *Air bleed.*
- *14" hose.*

DESCRIPTION	PART #	PRICE
15#	85315R	$54.99
30#	85330R	$54.99
60#	85360R	$54.99
15# REPLACEMENT GAUGE	85361	$19.99
30# REPLACEMENT GAUGE	85362	$19.99
60# REPLACEMENT GAUGE	85363	$19.99
CHUCK	85364	$9.99

DELUXE MUD SCRAPER

- *32" padded, ergonomic handle.*
- *4-1/2" blade.*

DESCRIPTION	PART #	PRICE
MUD SCRAPER	80715	$19.99

BRASS GAUGE FITTINGS

DESCRIPTION	PART #	PRICE
1/8" FEMALE PIPE TO #4AN (ADAPTS HOSES TO GAUGES)	85259	$4.99
1/8" MALE PIPE TO #4AN (FITS CHEVY ENGINE BLOCK)	85258	$4.99

Prices Subject to Change Without Notice

GAUGES

DON'T SECOND-GUESS THE PERFORMANCE OF YOUR ENGINE!

Precision built AFCO Gauges will warn you of trouble before it becomes a problem! Built for competition, AFCO has developed a gauge panel with all the features you want. Designed to warn instantly, AFCO Gauge panels feature built-in warning lights and are illuminated for night use.

2-5/8" AFCO GAUGES

DESCRIPTION	PART #	PRICE
OIL PRESSURE	85241	$39.99
WATER TEMPERATURE	85242	$59.99
OIL TEMPERATURE	85243	$59.99
FUEL PRESSURE*	85244	$39.99

**REMOTE ISOLATOR RECOMMENDED.*

REPLACEMENT BULBS	PART #	PRICE
REPLACEMENT BULBS (2 PACK)	85101	$4.99

Oil pressure: 85241

Water temp: 85242

Oil temp: 85243

Fuel pressure: 85244

AFCO BRAKES

CALIPERS

F88 CALIPERS — STAGGERED BORE CALIPER

The NEW AFCO F88 Staggered Bore Caliper offers improved stopping power and less pad taper to give you the best brake possible. These fully forged calipers come standard with dual internal cross over fluid ports, truly round forged aluminum pistons, and large 3/8" cross bolts to make this the strongest and most responsive caliper on the market.

NEW!

- *Optimized stiffness through FEA analysis - up to 30% stiffer.*
- *Extra wheel clearance for racers using inner bead lock wheels.*
- *Less deflection, less pad taper, less brake heat, and better release.*
- *Stainless steel abutment plates for reduced wear and long life.*
- *Speed bleeders for quick installation and weekly maintenance.*
- *Extreme duty steel bridge bolts add 10% stiffness vs. billet caliper.*

DESCRIPTION	ROTOR WIDTH	PISTON DIA.	PART #	PRICE
F88 STAGGERED CALIPER - LH	.810"	1.75"/1.875" (44/48)	6630071	$199.99

F88 STAINLESS NOSE PISTONS

Designed to replace the standard diameter pistons of the F88 caliper, these forged pistons feature a stainless steel nose to provide a heat barrier and reduce the heat transferred from the backing plate to the piston which will prolonging the life of the piston seals.

- *Highest performing 4 piston caliper provided.*
- *Will outperform common 6 piston calipers.*

DESCRIPTION	PISTON DIA.	PART #	PRICE
PISTON F88 1.75" STAINLESS NOSE	1.75"	6691316	$49.99
PISTON F88 1.875" STAINLESS NOSE	1.875"	6691317	$49.99

F88 CALIPERS — FORGED ALUMINUM CALIPER

- *Forged pistons feature hard coat anodizing for wear resistance and long life.*
- *Mounting holes on 3-1/2" center.*
- *Internal brake fluid passages eliminate cross-over lines.*
- *Extreme duty steel bridge bolts increase stiffness by 10% vs. billet caliper model.*
- *7/16" speed bleeders for quick installation and easy maintenance.*

DESCRIPTION	ROTOR WIDTH	PISTON DIA.	PART #	PRICE
F88 FORGED CALIPER	.810"	1 3/4"	6630020	$174.99

Prices Subject to Change Without Notice

SERVICE PARTS FOR F88 FORGED ALUMINUM CALIPERS

DESCRIPTION	PART #	PRICE
REBUILD KIT 1.75" - F88 (INCLUDES PISTONS, O-RINGS, ABUTMENT PLATES)	6690240	$99.99
PISTON FOR 1.75" FORGED CALIPER F88	6690275	$14.99
O-RING KIT FOR 1.75" FORGED CALIPER F88	6690244	$34.99
SHIM KIT FOR FORGED CALIPER	6690257	$7.99
BOLT KIT, .810" FORGED CALIPER F88	6690247	$49.99

DESCRIPTION	PART #	PRICE
BRIDGE BOLT AND SPACER .810" FORGED CALIPER F88	6690248	$24.99
ABUTMENT PLATES F88	6690276	$24.99
SPEED BLEEDER KIT	6690284	$14.99
RUBBER BLEEDER CAP - 4 PACK	6691318	$5.99

F88 SPRINT CAR SETUP

RECOMMENDED 410 WINGED SPRINT CAR

Inboard Setup

RECOMMENDED CALIPER	PART #	PRICE
F88 FORGED CALIPER 1.75" PISTONS - .810" WIDE	6630020	$174.99

RECOMMENDED PAD	PART #	PRICE
AFCO SR34 F88/SL PADS	6651022	$179.99

RECOMMENDED ROTOR	PART #	PRICE
SLOTTED PILLAR VANE ROTOR - 12.19" X .810"	6640108	$79.99

Left Front Setup

RECOMMENDED CALIPER	PART #	PRICE
F11 FORGED CALIPER 1.75" PISTON - 3.25" BOLT PATTERN	6630410	$139.99

RECOMMENDED PAD	PART #	PRICE
AFCO F11 ALUMINUM ROTOR PAD	6654002	$79.99
AFCO F11 TITANIUM ROTOR PAD	6654012	$109.99
AFCO F11 STEEL ROTOR PAD C1	6654011	$79.99

RECOMMENDED 410 NON-WINGED SPRINT CAR

Inboard Setup

RECOMMENDED CALIPER	PART #	PRICE
F88 FORGED CALIPER 1.75" PISTONS - .810" WIDE	6630020	$174.99

RECOMMENDED PAD	PART #	PRICE
AFCO SR34 F88/SL PADS	6651022	$179.99

RECOMMENDED ROTOR	PART #	PRICE
SLOTTED PILLAR VANE ROTOR - 12.19" X .810"	6640108	$79.99

Left Front Setup

RECOMMENDED CALIPER	PART #	PRICE
F11 FORGED CALIPER 1.75" PISTON - 3.25" BOLT PATTERN	6630410	$139.99

RECOMMENDED PAD	PART #	PRICE
AFCO F11 ALUMINUM ROTOR PAD	6654002	$79.99
AFCO F11 TITANIUM ROTOR PAD	6654012	$109.99
AFCO F11 STEEL ROTOR PAD C1	6654011	$79.99

RECOMMENDED 360 WINGED SPRINT CAR

Inboard Setup

RECOMMENDED CALIPER	PART #	PRICE
F88 FORGED CALIPER 1.75" PISTONS - .810" WIDE	6630020	$174.99

RECOMMENDED PAD	PART #	PRICE
AFCO SR33 F88/SL PADS	6651012	$179.99

RECOMMENDED ROTOR	PART #	PRICE
DRILLED PILLAR VANE ROTOR - 12.19" X .810"	6640116	$79.99

Left Front Setup

RECOMMENDED CALIPER	PART #	PRICE
F11 FORGED CALIPER 1.75" PISTON - 3.25" BOLT PATTERN	6630410	$139.99

RECOMMENDED PAD	PART #	PRICE
AFCO F11 ALUMINUM ROTOR PAD	6654002	$79.99
AFCO F11 TITANIUM ROTOR PAD	6654012	$109.99
AFCO F11 STEEL ROTOR PAD C1	6654011	$79.99

RECOMMENDED 305 WINGED SPRINT CAR

Inboard Setup

RECOMMENDED CALIPER	PART #	PRICE
F88 FORGED CALIPER 1.75" PISTONS - .810" WIDE	6630020	$174.99

RECOMMENDED PAD	PART #	PRICE
AFCO SR33 F88/SL PADS	6651012	$179.99

RECOMMENDED ROTOR	PART #	PRICE
DRILLED PILLAR VANE ROTOR - 12.19" X .810"	6640116	$79.99

Left Front Setup

RECOMMENDED CALIPER	PART #	PRICE
F11 FORGED CALIPER 1.75" PISTON - 3.25" BOLT PATTERN	6630410	$139.99

RECOMMENDED PAD	PART #	PRICE
AFCO F11 ALUMINUM ROTOR PAD	6654002	$79.99
AFCO F11 TITANIUM ROTOR PAD	6654012	$109.99
AFCO F11 STEEL ROTOR PAD C1	6654011	$79.99

F22 CALIPERS

FORGED ALUMINUM CALIPER

- *Forged pistons feature hard coat anodizing for wear resistance and long life.*
- *Mounting holes on 3-1/2" center.*
- *Internal brake fluid passages eliminate cross-over lines.*
- *Extreme duty steel bridge bolts increase stiffness by 30% vs. billet caliper model.*
- *7/16" speed bleeders for quick installation and easy maintenance.*

DESCRIPTION	ROTOR WIDTH	PISTON DIA.	PART #	PRICE
F22 FORGED CALIPER	.380"	1 3/4"	6630200	$144.99
F22 FORGED CALIPER	.810"	1 3/4"	6630220	$144.99

SERVICE PARTS FOR F22 FORGED ALUMINUM CALIPERS

DESCRIPTION	PART #	PRICE
REBUILD KIT 1.75" - F22 (INCLUDES PISTONS, O-RINGS, ABUTMENT PLATES)	6690264	$99.99
PISTON FOR 1.75" FORGED CALIPER F33 & F22	6690294	$14.99
O-RING KIT FOR 1.75" FORGED CALIPER F33 & F22	6690256	$34.99
SHIM KIT FOR FORGED CALIPER	6690257	$7.99
BOLT KIT .810" FORGED CALIPER F22	6690271	$49.99

DESCRIPTION	PART #	PRICE
BRIDGE BOLT AND SPACER .810" FORGED CALIPER F22	6690272	$224.99
ABUTMENT PLATES F22	6690306	$24.99
SPEED BLEEDER KIT	6690284	$14.99
RUBBER BLEEDER CAP - 4 PACK	6691318	$5.99

Hunter Schuerenberg

F22 SPRINT CAR SETUP

RECOMMENDED 410 WINGED SPRINT CAR

Inboard Setup

RECOMMENDED CALIPER	PART #	PRICE
F22 FORGED CALIPER 1.75" PISTONS - .810" WIDE	6630220	$144.99
F22 FORGED CALIPER 1.75" PISTONS - .375" WIDE	6630200	$144.99

RECOMMENDED PAD	PART #	PRICE
AFCO SR34 F22/NDL PADS FOR STEEL ROTOR	6652022	$139.99
AFCO TITANIUM PAD F22/NDL	6655012	$149.99

RECOMMENDED ROTOR	PART #	PRICE
SLOTTED PILLAR VANE ROTOR - 12.19" X .810"	6640108	$79.99
DRILLED PILLAR VANE ROTOR - 12.19" X .810"	6640116	$79.99

Left Front Setup

RECOMMENDED CALIPER	PART #	PRICE
F11 FORGED CALIPER 1.75" PISTON - 3.25" BOLT PATTERN	6630410	$139.99

RECOMMENDED PAD	PART #	PRICE
AFCO F11 ALUMINUM ROTOR PAD	6654002	$79.99
AFCO F11 TITANIUM ROTOR PAD	6654012	$109.99
AFCO F11 STEEL ROTOR PAD C1	6654011	$79.99

RECOMMENDED 410 NON-WINGED SPRINT CAR

Inboard Setup

RECOMMENDED CALIPER	PART #	PRICE
F22 FORGED CALIPER 1.75" PISTONS - .810" WIDE	6630220	$144.99
F22 FORGED CALIPER 1.75" PISTONS - .375" WIDE	6630200	$144.99

RECOMMENDED PAD	PART #	PRICE
AFCO SR34 F22/NDL PADS FOR STEEL ROTOR	6652022	$139.99
AFCO TITANIUM PAD F22/NDL	6655012	$149.99

RECOMMENDED ROTOR	PART #	PRICE
SLOTTED PILLAR VANE ROTOR - 12.19" X .810"	6640108	$79.99
DRILLED PILLAR VANE ROTOR - 12.19" X .810"	6640116	$79.99

Left Front Setup

RECOMMENDED CALIPER	PART #	PRICE
F11 FORGED CALIPER 1.75" PISTON - 3.25" BOLT PATTERN	6630410	$139.99

RECOMMENDED PAD	PART #	PRICE
AFCO F11 ALUMINUM ROTOR PAD	6654002	$79.99
AFCO F11 TITANIUM ROTOR PAD	6654012	$109.99
AFCO F11 STEEL ROTOR PAD C1	6654011	$79.99

RECOMMENDED 360 WINGED SPRINT CAR

Inboard Setup

RECOMMENDED CALIPER	PART #	PRICE
F22 FORGED CALIPER 1.75" PISTONS - .810" WIDE	6630220	$144.99
F22 FORGED CALIPER 1.75" PISTONS - .375" WIDE	6630200	$144.99

RECOMMENDED PAD	PART #	PRICE
AFCO SR33 F22/NDL PADS FOR STEEL ROTOR	6652012	$139.99
AFCO TITANIUM PAD F22/NDL	6655012	$149.99

RECOMMENDED ROTOR	PART #	PRICE
SLOTTED PILLAR VANE ROTOR - 12.19" X .810"	6640108	$79.99
DRILLED PILLAR VANE ROTOR - 12.19" X .810"	6640116	$79.99

Left Front Setup

RECOMMENDED CALIPER	PART #	PRICE
F11 FORGED CALIPER 1.75" PISTON - 3.25" BOLT PATTERN	6630410	$139.99

RECOMMENDED PAD	PART #	PRICE
AFCO F11 ALUMINUM ROTOR PAD	6654002	$79.99
AFCO F11 TITANIUM ROTOR PAD	6654012	$109.99
AFCO F11 STEEL ROTOR PAD C1	6654011	$79.99

RECOMMENDED 305 WINGED SPRINT CAR

Inboard Setup

RECOMMENDED CALIPER	PART #	PRICE
F22 FORGED CALIPER 1.75" PISTONS - .810" WIDE	6630220	$144.99
F22 FORGED CALIPER 1.75" PISTONS - .375" WIDE	6630200	$144.99

RECOMMENDED PAD	PART #	PRICE
AFCO SR33 F22/NDL PADS FOR STEEL ROTOR	6652012	$139.99
AFCO TITANIUM PAD F22/NDL	6655012	$149.99

RECOMMENDED ROTOR	PART #	PRICE
SLOTTED PILLAR VANE ROTOR - 12.19" X .810"	6640108	$79.99
DRILLED PILLAR VANE ROTOR - 12.19" X .810"	6640116	$79.99

Left Front Setup

RECOMMENDED CALIPER	PART #	PRICE
F11 FORGED CALIPER 1.75" PISTON - 3.25" BOLT PATTERN	6630410	$139.99

RECOMMENDED PAD	PART #	PRICE
AFCO F11 ALUMINUM ROTOR PAD	6654002	$79.99
AFCO F11 TITANIUM ROTOR PAD	6654012	$109.99
AFCO F11 STEEL ROTOR PAD C1	6654011	$79.99

F33 CALIPERS

FORGED ALUMINUM CALIPER

- *Forged pistons feature hard coat anodizing for wear resistance and long life.*
- *Mounting holes on 5-1/4" center.*
- *Internal brake fluid passages eliminate cross-over lines.*
- *Extreme duty steel bridge bolts increase stiffness by 30% vs. billet caliper model.*
- *7/16" speed bleeders for quick installation and easy maintenance.*

DESCRIPTION	ROTOR WIDTH	PISTON DIA.	PART #	PRICE
F33 FORGED CALIPER	.375"	1 3/4"	6630100	$144.99
F33 FORGED CALIPER	.810"	1 3/4"	6630120	$144.99

SERVICE PARTS FOR F33 FORGED ALUMINUM CALIPERS

DESCRIPTION	PART #	PRICE
REBUILD KIT 1.75" - F33 (INCLUDES PISTONS, O-RINGS, ABUTMENT PLATES)	6690252	$99.99
PISTON FOR 1.75" FORGED CALIPER F33 & F22	6690294	$14.99
O-RING KIT FOR 1.75" FORGED CALIPER F33 & F22	6690256	$34.99
SHIM KIT FOR FORGED CALIPER	6690257	$7.99
BOLT KIT .810" FORGED CALIPER F33	6690259	$49.99

DESCRIPTION	PART #	PRICE
PAD RETAINER KIT .810" F33	6690260	$9.99
ABUTMENT PLATES F33	6690295	$24.99
SPEED BLEEDER KIT	6690284	$14.99
RUBBER BLEEDER CAP - 4 PACK	6691318	$5.99

Brady Short

Prices Subject to Change Without Notice

F33 MIDGET/MICRO SETUP

RECOMMENDED MIDGET CAR

Inboard Setup

RECOMMENDED CALIPER	PART #	PRICE
F33 FORGED CALIPER 1.75" PISTONS - .810" WIDE	6630120	$144.99
F33 FORGED CALIPER 1.75" PISTONS - .375" WIDE	6630100	$144.99

RECOMMENDED PAD	PART #	PRICE
AFCO SR34 F33 .810" WIDE PADS FOR STEEL ROTOR	6652022	$139.99
AFCO SR33 F33 .810" WIDE PADS FOR STEEL ROTOR	6652012	$139.99
AFCO TITANIUM PAD F33 .250" WIDE ROTOR	6656012	$149.99
AFCO TITANIUM PAD F33 .375" WIDE ROTOR	6655012	$149.99

RECOMMENDED ROTOR	PART #	PRICE
SLOTTED PILLAR VANE ROTOR 12.19" X .810"	6640108	$79.99
DRILLED PILLAR VANE ROTOR 12.19" X .810"	6640116	$79.99

Left Front Setup

RECOMMENDED CALIPER	PART #	PRICE
F11 FORGED CALIPER 1.75" PISTON - 3.25" BOLT PATTERN	6630410	$139.99

RECOMMENDED PAD	PART #	PRICE
AFCO F11 ALUMINUM ROTOR PAD	6654002	$79.99
AFCO F11 TITANIUM ROTOR PAD	6654012	$109.99
AFCO F11 STEEL ROTOR PAD C1	6654011	$79.99

RECOMMENDED MICRO/MINI SPRINT CAR

Inboard Setup

RECOMMENDED CALIPER	PART #	PRICE
F33 FORGED CALIPER 1.75" PISTONS - .810" WIDE	6630120	$144.99
F33 FORGED CALIPER 1.75" PISTONS - .375" WIDE	6630100	$144.99

RECOMMENDED PAD	PART #	PRICE
AFCO SR34 F33 .810" WIDE PADS FOR STEEL ROTOR	6652022	$139.99
AFCO SR33 F33 .810" WIDE PADS FOR STEEL ROTOR	6652012	$139.99
AFCO TITANIUM PAD F33 .250" WIDE ROTOR	6656012	$149.99
AFCO TITANIUM PAD F33 .375" WIDE ROTOR	6655012	$149.99

RECOMMENDED ROTOR	PART #	PRICE
SLOTTED PILLAR VANE ROTOR 12.19" X .810"	6640108	$79.99
DRILLED PILLAR VANE ROTOR 12.19" X .810"	6640116	$79.99

Left Front Setup

RECOMMENDED CALIPER	PART #	PRICE
F11 FORGED CALIPER 1.75" PISTON - 3.25" BOLT PATTERN	6630410	$139.99

RECOMMENDED PAD	PART #	PRICE
AFCO F11 ALUMINUM ROTOR PAD	6654002	$79.99
AFCO F11 TITANIUM ROTOR PAD	6654012	$109.99
AFCO F11 STEEL ROTOR PAD C1	6654011	$79.99

REMOTE RESERVOIR MASTER CYLINDER KIT

- *External return spring maintains positive pedal feel and helps prolong pad life by ensuring quick reaction to released pedal force.*
- *Slim design rubber boot allows easy installation into most pedal assemblies.*
- *Common dual-mounting bolt patterns for most racing applications.*
- *Models come in 3/4", 7/8", and 1" bores.*
- *Designed for standard 1/8" fittings for easy replacement.*
- *Aluminum bore with hard anodized pistons.*

REMOTE RESERVOIR MASTER CYLINDERS

DESCRIPTION	PART #	PRICE
3/4" BORE REMOTE RESERVOIR MASTER CYLINDER	6620110	$69.99
7/8" BORE REMOTE RESERVOIR MASTER CYLINDER	6620111	$69.99
1" BORE REMOTE RESERVOIR MASTER CYLINDER	6620112	$69.99

MASTER CYLINDER REBUILD KITS

MASTER CYLINDER REBUILD KITS	PART #	PRICE
REBUILD KIT - 3/4" AFCO M/C	6690110	$24.99
REBUILD KIT - 7/8" AFCO M/C	6690111	$24.99
REBUILD KIT - 1" AFCO M/C	6690112	$24.99

F11 CALIPERS

FORGED ALUMINUM CALIPER

- *Forged pistons feature hard coat anodizing for wear resistance and long life.*
- *Extra wheel clearance.*
- *Mounting holes available in 3-1/4" and 3-3/4".*
- *Dual internal brake fluid passages eliminate cross-over lines.*
- *Extreme duty steel bridge bolts increase stiffness by 40% vs. the competition.*
- *7/16" speed bleeders for quick installation and easy maintenance.*

DESCRIPTION	ROTOR WIDTH	PISTON DIA.	BOLT PATTERN	PART #	PRICE
F11 FORGED CALIPER	3/8"	1-3/4"	3-1/4"	6630410	$139.99
F11 FORGED CALIPER	3/8"	1-3/4"	3-3/4"	6630420	$139.99

F11 FORGED ALUMINUM CALIPER ACCESSORIES

DESCRIPTION	PART #	PRICE
PISTON FOR 1.75" FORGED CALIPER F11	6690294	$14.99
O-RING KIT FOR 1.75" FORGED CALIPER F11	6690256	$34.99
RUBBER BLEEDER CAP - 4 PACK	6691318	$5.99

Rick Hench

F11 MIDGET/MICRO SETUP

RECOMMENDED JR. SPRINT CAR

Inboard Setup

RECOMMENDED CALIPER	PART #	PRICE
F11 FORGED CALIPER 1.75" PISTON - 3.25" BOLT PATTERN	6630410	$139.99
F11 FORGED CALIPER 1.75" PISTON - 3.75" BOLT PATTERN	6630420	$139.99

RECOMMENDED PAD	PART #	PRICE
AFCO F11 ALUMINUM ROTOR PAD	6654002	$79.99
AFCO F11 STEEL ROTOR PAD C1	6654011	$79.99

RECOMMENDED MICRO/MINI SPRINT CAR

Inboard Setup

RECOMMENDED CALIPER	PART #	PRICE
F11 FORGED CALIPER 1.75" PISTON - 3.25" BOLT PATTERN	6630410	$139.99
F11 FORGED CALIPER 1.75" PISTON - 3.75" BOLT PATTERN	6630420	$139.99

RECOMMENDED PAD	PART #	PRICE
AFCO F11 ALUMINUM ROTOR PAD	6654002	$79.99
AFCO F11 TITANIUM ROTOR PAD	6654012	$109.99
AFCO F11 STEEL ROTOR PAD C1	6654011	$79.99
AFCO F11 STEEL ROTOR PAD C2	6654021	$69.99

F11 SPRINT CAR SETUP

RECOMMENDED 410 WINGED SPRINT CAR

Left Front Setup

RECOMMENDED CALIPER	PART #	PRICE
F11 FORGED CALIPER 1.75" PISTON - 3.25" BOLT PATTERN	6630410	$139.99

RECOMMENDED PAD	PART #	PRICE
AFCO F11 ALUMINUM ROTOR PAD	6654002	$79.99
AFCO F11 TITANIUM ROTOR PAD	6654012	$109.99
AFCO F11 STEEL ROTOR PAD C1	6654011	$79.99

RECOMMENDED 410 NON-WINGED SPRINT CAR

Left Front Setup

RECOMMENDED CALIPER	PART #	PRICE
F11 FORGED CALIPER 1.75" PISTON - 3.25" BOLT PATTERN	6630410	$139.99

RECOMMENDED PAD	PART #	PRICE
AFCO F11 ALUMINUM ROTOR PAD	6654002	$79.99
AFCO F11 TITANIUM ROTOR PAD	6654012	$109.99
AFCO F11 STEEL ROTOR PAD C1	6654011	$79.99

RECOMMENDED 360 WINGED SPRINT CAR

Left Front Setup

RECOMMENDED CALIPER	PART #	PRICE
F11 FORGED CALIPER 1.75" PISTON - 3.25" BOLT PATTERN	6630410	$139.99

RECOMMENDED PAD	PART #	PRICE
AFCO F11 ALUMINUM ROTOR PAD	6654002	$79.99
AFCO F11 TITANIUM ROTOR PAD	6654012	$109.99
AFCO F11 STEEL ROTOR PAD C1	6654011	$79.99

RECOMMENDED 305 WINGED SPRINT CAR

Left Front Setup

RECOMMENDED CALIPER	PART #	PRICE
F11 FORGED CALIPER 1.75" PISTON - 3.25" BOLT PATTERN	6630410	$139.99

RECOMMENDED PAD	PART #	PRICE
AFCO F11 ALUMINUM ROTOR PAD	6654002	$79.99
AFCO F11 TITANIUM ROTOR PAD	6654012	$109.99
AFCO F11 STEEL ROTOR PAD C1	6654011	$79.99

AFCO BRAKES

BRAKE PADS

AFCO proudly offers its line of racing and high performance brake pads. These brake pads have gone through extensive development and testing in the toughest racing environments. Our racing brake pads are derived from the latest materials in friction products and utilize the latest technologies in brake pad manufacturing.

- *Improved stopping power.*
- *High torque with excellent control qualities.*
- *Exceptional high temperature performance.*
- *User friendly/easy break-in.*
- *Exceptional pad and rotor wear.*
- *Available in seven compounds (C1, 33, C2, 32, 34, Aluminum and Titanium) to fit popular caliper styles.*

MADE IN THE U.S.A.

5 COMPOUNDS TO CHOOSE FROM!

Compound 32 - This compound was designed and developed for the right front of dirt cars where low grip is needed. Each high quality 32 pad is made one pad at a time to improve consistency from pad to pad. With lower grip, the 32 is an excellent brake pad for RF dirt cars.

Compound C1 - This compound was designed and developed to meet the braking needs of medium to high temperature racing applications. As brake system temperatures quickly increase and decrease, C1 provides consistent performance while remaining very fade resistant. C1 has proven to be extremely rotor friendly and provides exceptional pad life without requiring lengthy pad break-in (bedding) procedures. C1 is widely used in dirt track racing and is the ultimate pad choice for all medium temperature applications. Recommended temperature use: 400 to 900 degrees.

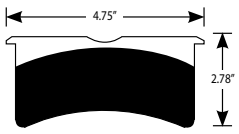
Compound 33 - This compound was designed and developed for cold stopping power and improved stopping power at wider temperature ranges which reduces brake fade. Along with the 33's improved stopping power, you can expect less rotor wear. Each high quality 33 pad is made one pad at a time to improve consistency from pad to pad. With more heat range and less glazing, the 33 is an excellent brake pad for front and rear dirt cars and rear asphalt cars. Recommended temperature use: 200 to 1200 degrees.

Compound C2 - This compound provides exceptional high temperature performance. C2 is designed to withstand wide-ranging temperature changes, giving the driver predictable pedal feel and excellent control qualities lap after lap. C2 is high in torque value yet has very long pad wear. Compound C2 is the perfect choice for all higher temperature applications. Recommended temperature use: 500 to 1200 degrees.

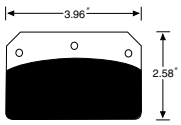
Compound 34 - This compound was designed and developed for cold stopping power and improved stopping power at wider temperature ranges which reduces brake fade. Along with the 34's improved stopping power, you can expect less rotor wear. Each high quality 34 pad is made one pad at a time to improve consistency from pad to pad. With more heat range, less glazing and less rotor wear, the 34 is an excellent brake pad for rear dirt cars and front asphalt cars. Recommended temperature use: 200 to 1600 degrees.

Aluminum Compound - This new brake pad compound is specially formulated to be used only on aluminum rotors in all forms of sprint car racing. This pad compound offers a wide range of operating temperatures and is designed to not wear down most aluminum rotors. These pads are available in pad shapes to fit F11 calipers only. Recommended temperature use: 200 to 750 degrees.

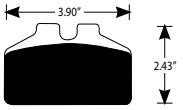
Titanium Compound - This new brake pad compound is specially formulated to be used on all types of titanium alloy or stainless alloy rotors. This pad compound offers a wide range of operating temperatures and is perfect for dirt track applications in winged sprint cars, non-winged sprint cars, mini sprint cars and midget cars. This new compound is available in various rotor thicknesses and several different pad shapes to fit F11, F22 and F33 calipers. Recommended temperature use: 400 to 1000 degrees.



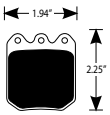
F88 / SL / XL



F33 / DL / Mini GN



F22 / Narrow DL



F11

	ALUMINUM COMPOUND		COMPOUND C1		COMPOUND 32		COMPOUND 33		COMPOUND C2		COMPOUND 34		TITANIUM COMPOUND	
	PART #	PRICE	PART #	PRICE	PART #	PRICE	PART #	PRICE	PART #	PRICE	PART #	PRICE	PART #	PRICE
F88 BRAKE PADS	NA	NA	6651011	$139.99	6651002	$179.99	6651012	$179.99	6651021	$149.99	6651022	$179.99	NA	NA
F22 BRAKE PADS	NA	NA	1251-1002	$69.99	6652002	$139.99	6652012	$139.99	1251-2002	$89.99	6652022	$139.99	6656012	$149.99
F11 BRAKE PADS	6654002	$79.99	6654011	$79.99	NA	NA	NA	NA	6654021	$69.99	NA	NA	6654012	$109.99
F33 PADS (.810"/1.25" ROTOR)	NA	NA	1251-1000	$69.99	NA	NA	NA	NA	1251-2000	$79.99	NA	NA	NA	NA
F33 PADS (.375" ROTOR)	NA	NA	6655011	$89.99	NA	NA	NA	NA	6655021	$99.99	NA	NA	6655012	$149.99
F33 PADS (.25" ROTOR)	NA	NA	1251-1002	$69.99	6652002	$139.99	6652012	$139.99	1251-2002	$89.99	6652002	$139.99	6656012	$149.99

Prices Subject to Change Without Notice

BRAKE PAD RECOMMENDATIONS

RECOMMENDED 410 WINGED & NON-WINGED SPRINT CAR BRAKE PADS

Inboard F88

RECOMMENDED BRAKE PADS	PART #	PRICE
AFCO SR34 F88/SL PADS	6651022	$179.99

Inboard F22

RECOMMENDED BRAKE PADS	PART #	PRICE
AFCO SR34 F22/NDL PADS FOR STEEL ROTOR	6652022	$139.99
AFCO TITANIUM PAD F22/NDL	6655012	$149.99

Left Front F11

RECOMMENDED PAD	PART #	PRICE
AFCO F11 ALUMINUM ROTOR PAD	6654002	$79.99
AFCO F11 TITANIUM ROTOR PAD	6654012	$109.99
AFCO F11 STEEL ROTOR PAD C1	6654011	$79.99

RECOMMENDED 360 & 305 WINGED SPRINT CAR BRAKE PADS

Inboard F88

RECOMMENDED BRAKE PADS	PART #	PRICE
AFCO SR33 F88/SL PADS	6651012	$179.99

Inboard F22

RECOMMENDED BRAKE PADS	PART #	PRICE
AFCO SR33 F22/NDL PADS FOR STEEL ROTOR	6652012	$139.99
AFCO TITANIUM PAD F22/NDL	6655012	$149.99

Left Front F11

RECOMMENDED PAD	PART #	PRICE
AFCO F11 ALUMINUM ROTOR PAD	6654002	$79.99
AFCO F11 TITANIUM ROTOR PAD	6654012	$109.99
AFCO F11 STEEL ROTOR PAD C1	6654011	$79.99

RECOMMENDED MIDGET BRAKE PADS

Inboard F33

RECOMMENDED PAD	PART #	PRICE
AFCO SR34 F33 .810" WIDE PADS FOR STEEL ROTOR	6652022	$139.99
AFCO SR33 F22/NDL PADS FOR STEEL ROTOR	6652012	$139.99
AFCO TITANIUM PAD F33 .250" WIDE ROTOR	6656012	$149.99
AFCO TITANIUM PAD F22/NDL	6655012	$149.99

Left Front F11

RECOMMENDED PAD	PART #	PRICE
AFCO F11 ALUMINUM ROTOR PAD	6654002	$79.99
AFCO F11 TITANIUM ROTOR PAD	6654012	$109.99
AFCO F11 STEEL ROTOR PAD C1	6654011	$79.99

RECOMMENDED MICRO/MINI SPRINT CAR BRAKE PADS

Inboard F33

RECOMMENDED PAD	PART #	PRICE
AFCO SR34 F33 .810" WIDE PADS FOR STEEL ROTOR	6652022	$139.99
AFCO SR33 F22/NDL PADS FOR STEEL ROTOR	6652012	$139.99
AFCO TITANIUM PAD F33 .250" WIDE ROTOR	6656012	$149.99
AFCO TITANIUM PAD F22/NDL	6655012	$149.99

Inboard F11

RECOMMENDED PAD	PART #	PRICE
AFCO F11 ALUMINUM ROTOR PAD	6654002	$79.99
AFCO F11 TITANIUM ROTOR PAD	6654012	$109.99
AFCO F11 STEEL ROTOR PAD C1	6654011	$79.99
AFCO F11 STEEL ROTOR PAD C2	6654021	$69.99

Left Front F11

RECOMMENDED PAD	PART #	PRICE
AFCO F11 ALUMINUM ROTOR PAD	6654002	$79.99
AFCO F11 TITANIUM ROTOR PAD	6654012	$109.99
AFCO F11 STEEL ROTOR PAD C1	6654011	$79.99

RECOMMENDED JR. SPRINT CAR BRAKE PADS

Inboard F11

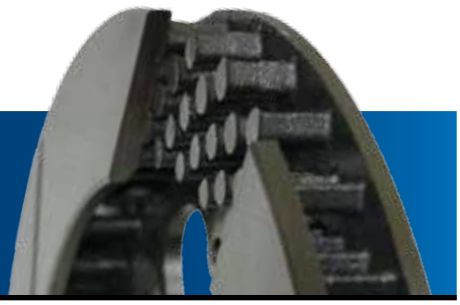
RECOMMENDED PAD	PART #	PRICE
AFCO F11 ALUMINUM ROTOR PAD	6654002	$79.99
AFCO F11 STEEL ROTOR PAD C1	6654011	$79.99

AFCO BRAKES

ROTORS

PILLAR VANE ROTORS

AFCO continues the commitment to bring new and innovative components to the racing community. Pillar vane rotors are engineered to provide superior strength, reduce rotor weight and run cooler. At the heart of the rotor, each pillar is diamond shaped, providing brake pad surface stability as well as reducing rotating weight over rotors of similar strength. Racers will take note of reduced weight and cooler operating temperatures when compared to rotors of similar strength. Reduced rotating weight means reduced lap times.



FEATURES & BENEFITS

- *Designed using premium grade alloys for superb thermal shock stability.*
- *Machined and double disc ground to assure precise flatness.*
- *Precise pillar placement for high volume cooling.*
- *Premium center - split castings reduce stress risers.*
- *Rotationally machined balanced - CNC.*

PILLAR VANE FLAT ROTORS

- *More brake pad surface support (pillars) to prevent rotor cupping.*
- *Strength of an 80 vane rotor with the weight savings of a 32 vane rotor.*
- *Machine balanced to reduce vibration - improves brake system performance.*
- *Increased cooling capacity.*
- *Proven by top racers to improve the brake system.*

THICK	BOLT CIRCLE	DIA	WEIGHT	PART #	PRICE
.810"	7"	12.19"	9.0 LBS	6640102	$54.99

PILLAR VANE SLOTTED ROTORS

- *More brake pad surface support (pillars) to prevent rotor cupping.*
- *Strength of an 80 vane rotor with the weight savings of a 32 vane rotor.*
- *Machine balanced to reduce vibration and improve brake system performance.*
- *Increased cooling capacity allows for trail braking, lap after lap.*
- *Gas slots to wipe brake pad and eliminate brake system fade.*

THICK	BOLT CIRCLE	DIA	WEIGHT	PART #	PRICE
RH .810"	7"	11.75"	8.1 LBS	6640104	$79.99
LH .810"	7"	11.75"	8.1 LBS	6640105	$79.99
RH .810"	7"	12.19"	9.0 LBS	6640108	$79.99
LH .810"	7"	12.19"	9.0 LBS	6640109	$79.99

PILLAR VANE DRILLED ROTORS

- *More brake pad surface support (pillars) to prevent rotor cupping.*
- *Strength of an 80 vane rotor with the weight savings of a 32 vane rotor.*
- *Machine balanced to reduce vibration and improve brake system performance.*
- *Increased cooling capacity allows for trail braking, lap after lap.*
- *Drilled to allow gas to escape, which improves rotor and pad efficiency.*

THICK	BOLT CIRCLE	DIA	WEIGHT	PART #	PRICE
.810"	7"	11.75"	7.6 LBS	6640112	$79.99
.810"	7"	12.19"	8.3 LBS	6640116	$79.99

Prices Subject to Change Without Notice

3/8" LIGHTWEIGHT ROTORS

FEATURES & BENEFITS

- *Designed using premium grade alloys for superb thermal shock stability.*
- *Machined and double disc ground to assure precise flatness.*
- *Precise pillar placement for high volume cooling.*
- *Premium center - split castings reduce stress risers.*
- *Rotationally machined balanced - CNC.*

3/8" LIGHTWEIGHT STEEL SPRINT CAR ROTOR

NEW!

- *Patented design to eliminate rotor warp.*
- *As durable as titanium for a fraction of the cost.*
- *Weighs 5.3 lbs! Lightest rotor available in steel for under $200.*
- *Ideal for classes that do not allow exotic metals.*
- *3/8" thick rotor.*
- *8 bolt pattern.*

DESCRIPTION	PART #	PRICE
ROTOR 12.19" X .375" IB - SPRINT STEEL	6640127	$199.99

3/8" ALUMINUM LIGHTWEIGHT ROTORS

NEW!

AFCO Aluminum Left-Front Sprint Car and Midget Rotors are machined from billet plate for excellent balance, flatness, and true rotation. Rugged construction resists thermal distortion while the black anodized finish prevents corrosion.

- *Weighs under 2 lbs.*
- *3/8" thick rotor.*
- *3 bolt pattern.*

DESCRIPTION	PART #	PRICE
10.95" X .312" AL LF - SPRINT CAR (1.6 LBS.)	6640129	$99.99
10.125" X .312" AL LF - MIDGET (1.375 LBS.)	6640131	$99.99

VISIT US ONLINE AT AFCORACING.COM

- FIND A DEALER
- SHOP THE ONLINE STORE
- WATCH TUTORIALS
- PLACE AN ORDER

SIGN UP FOR OUR **NEWSLETTER**

BRAKE ACCESSORIES

BRAKE LINES

90° KEVLAR BRAKE LINE - 3 AN & 4 AN

DESCRIPTION	END TYPES	PART #	PRICE
12" KEVLAR LINE, AN 3	AN 3 - (1) STRAIGHT END, (1) 90° END	6684055-12	$19.99
18" KEVLAR LINE, AN 3	AN 3 - (1) STRAIGHT END, (1) 90° END	6684055-18	$29.99
24" KEVLAR LINE, AN 3	AN 3 - (1) STRAIGHT END, (1) 90° END	6684055-24	$29.99
30" KEVLAR LINE, AN 3	AN 3 - (1) STRAIGHT END, (1) 90° END	6684055-30	$29.99
12" KEVLAR LINE, AN 4	AN 4 - (1) STRAIGHT END, (1) 90° END	6684056-12	$24.99
18" KEVLAR LINE, AN 4	AN 4 - (1) STRAIGHT END, (1) 90° END	6684056-18	$24.99
24" KEVLAR LINE, AN 4	AN 4 - (1) STRAIGHT END, (1) 90° END	6684056-24	$29.99
30" KEVLAR LINE, AN 4	AN 4 - (1) STRAIGHT END, (1) 90° END	6684056-30	$29.99

STEEL BRAIDED BRAKE LINE - AN 3 & AN 4

DESCRIPTION	END TYPE	PART #	PRICE
18" AN 3	STRAIGHT ENDS	40265-18	$11.99
24" AN 3	STRAIGHT ENDS	40265-24	$12.99
18" AN 3	90 DEG ON 1 END	40264-18	$15.99
18" AN 4	STRAIGHT ENDS	40262-18	$11.99
24" AN 4	STRAIGHT ENDS	40262-24	$12.99
36" AN 4	STRAIGHT ENDS	40262-36	$13.99
18" AN 4	90 DEG ON 1 END	40263-18	$15.99
24" AN 4	90 DEG ON 1 END	40263-24	$16.99

KEVLAR BRAKE LINE - 3 AN

DESCRIPTION	PART #	PRICE	DESCRIPTION	PART #	PRICE
12" AN 3 ENDS	6684053-12	$19.99	24" AN 3 ENDS	6684053-24	$24.99
14" AN 3 ENDS	6684053-14	$19.99	30" AN 3 ENDS	6684053-30	$24.99
16" AN 3 ENDS	6684053-16	$19.99	34" AN 3 ENDS	6684053-34	$24.99
18" AN 3 ENDS	6684053-18	$19.99	38" AN 3 ENDS	6684053-38	$29.99
22" AN 3 ENDS	6684053-22	$24.99	48" AN 3 ENDS	6684053-48	$29.99

KEVLAR BRAKE LINE - 4 AN

DESCRIPTION	PART #	PRICE	DESCRIPTION	PART #	PRICE
12" AN 4 ENDS	6684054-12	$19.99	24" AN 4 ENDS	6684054-24	$24.99
14" AN 4 ENDS	6684054-14	$19.99	30" AN 4 ENDS	6684054-30	$24.99
16" AN 4 ENDS	6684054-16	$19.99	34" AN 4 ENDS	6684054-34	$24.99
18" AN 4 ENDS	6684054-18	$19.99	38" AN 4 ENDS	6684054-38	$29.99
22" AN 4 ENDS	6684054-22	$24.99	48" AN 4 ENDS	6684054-48	$29.99

BRAKE SYSTEM FITTINGS

1.
6680001

2.
6680002

3.
6680003

4.
6680004

5.
6680005

6.
6680006

7.
6680007

DESCRIPTION	APPLICATION	PART #	PRICE
1. 1/8"-NPT MALE - 3 MALE (45°)	ALUMINUM BRAKE CALIPER FITTING	6680001	$7.99
2. 1/8"-NPT MALE - 4 MALE (45°)	ALUMINUM BRAKE CALIPER FITTING	6680002	$7.99
3. 1/8"-NPT MALE - 3 MALE	ALUMINUM BRAKE CALIPER FITTING	6680003	$7.99
4. 1/8"-NPT MALE - 4 MALE	ALUMINUM BRAKE CALIPER FITTING	6680004	$7.99

DESCRIPTION	APPLICATION	PART #	PRICE
5. 1/8"-NPT MALE - 3 MALE (90°)	ALUMINUM BRAKE CALIPER FITTING	6680005	$7.99
6. 1/8"-NPT MALE - 4 MALE (90°)	ALUMINUM BRAKE CALIPER FITTING	6680006	$7.99
7. MT 10 MALE - 3 AN MALE	ALUMINUM BRAKE CALIPER FITTING	6680007	$7.99

Prices Subject to Change Without Notice

HIGH PERFORMANCE BRAKE FLUID

AFCO has engineered two brake fluid formulations specifically targeted for top tier racing and performance use. From open wheel to dirt and asphalt late model racing, AFCO HT & HTX brake fluids will outperform!

HIGH PERFORMANCE HTX BRAKE FLUID

HTX fluid offers superior performance where high brake system temperatures for an extended time period are experienced. AFCO High Performance Brake Fluid will exceed your expectations!

- *Dry boiling point of 600°+.*
- *Non-silicone fluid.*
- *Best value in brake fluid on the market.*

DESCRIPTION	PART #	PRICE
HTX SINGLE 16.9 OZ. CAN	6691903	$19.99
HTX CASE (12 16.9 OZ. CANS)	6691904	$209.99

HIGH PERFORMANCE HT BRAKE FLUID

Better performing brake systems start with superior brake fluid. AFCO HT Brake Fluid will out-perform comparable fluids.

- *Dry boiling point 500°+.*
- *Non-silicone fluid.*
- *Eliminates brake fade due to fluid failure caused by heat.*

DESCRIPTION	PART #	PRICE
HT SINGLE 12 OZ. BOTTLE	6691901	$5.99
HT CASE (12 12 OZ. BOTTLES)	6691902	$69.99

AFCO COOLING

ALUMINUM RADIATORS

Every AFCO radiator is built from detailed, computer-designed specifications and use precision CNC laser-cut parts for exact tolerances. We never stamp tanks. Our tanks are either laser-cut and precision-welded or formed using a "drawn" technique that keeps a uniform thickness and eliminates weak spots.

AFCO understands the vital role the radiator plays in protecting the investment you have in your car. That is why we make no excuses or compromises in constructing the best aftermarket radiators in the industry. Don't trust your pride and joy to anything less than AFCO quality!

FROM CORE TO FINISHED PRODUCT...

AFCO is the ONLY RACING COMPANY that controls the ENTIRE MANUFACTURING PROCESS!

MADE IN THE USA

Quality control and strict production tolerances are key to developing a premium product. Controlling these aspects in-house means AFCO radiators are produced to the highest standards without compromise.

100% ALUMINUM CONSTRUCTION

By using a modern furnace-brazed process, all AFCO radiators feature all-aluminum construction without the need for epoxy. Not only does this make for a lighter radiator, but the common material bonding provides for increased thermal efficiency as well.

ADVANCED MANUFACTURING

Our robotic welding cell for high volume production features a new Fanuc Robot and CMT technology. We also have water jet, laser cut, CNC brake and other capabilities. Our engineering professionals use the most advanced platforms, such as PRO-E, to design the most innovative products in the industry.

PREMIUM QUALITY

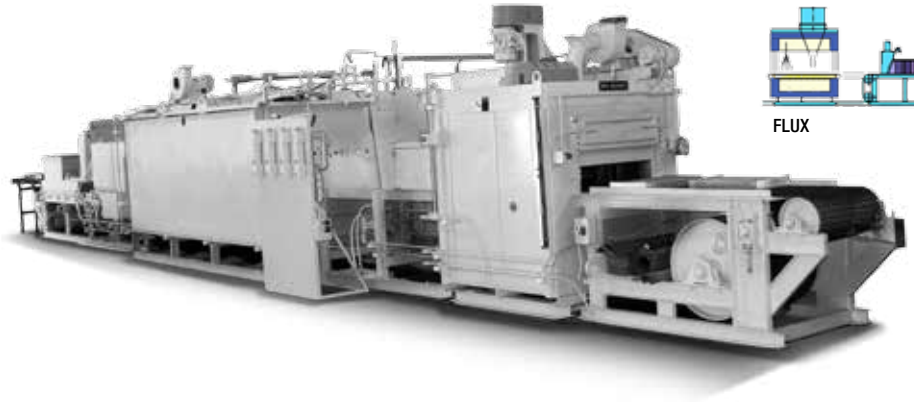
AFCO produces high quality radiators and cores. These cores are epoxy free and defect free. Each part goes through our stringent quality control process. We pressure-test every one of our radiators to ensure that our customers will keep their cool on the track.

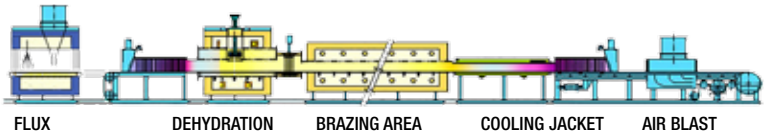
SPECIAL APPLICATIONS

In-house design and fabrication allows us to conceptualize, prototype, test, and manufacture custom cooling systems for a wide variety of applications. If you have a specialty radiator need, AFCO can deliver.

Prices Subject to Change Without Notice

STATE-OF-THE-ART ALUMINUM BRAZING





FURNACE SPECIFICATIONS

30” Wide Belt
8” Pass Height
18-22 Cores/Hour

STAINLESS STEEL “HOTBOX” DATA RECORDER

Brazing profiles are created for each core based on the total mass weight. The furnace temperatures and belt speeds are adjusted based on feedback from a data recorder. The hotbox ensures a quality braze profile for each core.

FURNACE CONTROLS

The furnace is controlled via a touch screen HMI panel. Each component uses a unique brazing profile that is developed and saved as a recipe. This recipe includes belt speed, zone temperatures, and nitrogen flow. The system software also provides features such as historical brazing data and maintenance scheduling.

OUR CORE STANDARDS

Every part of a core is important, but the quality of the headers is an absolute must. The tube slots must be punched with a maximum of .002” clearance for a precise tube fit. While others use single sided clad material, AFCO uses double sided clad for all the headers. This provides a fillet joint around the tube on both sides of the header, doubling the strength of the joint. You simply cannot build a better, stronger core. The use of .080 double cladded material and extruded side channels provides a core strong enough to handle over one million pressure cycles, without a tube-to-header joint failure.

Serpentine Louvered Fin @ 16fpi

Clad Fillets on Both Sides

Double Cladded .080 Headers

SPRINT CAR RADIATORS

SPRINT DOWNFLOW RADIATOR

AFCO Racing Products is proud to announce our new Downflow Radiator for Sprint Car applications. This new radiator can be used on both wing and non-wing sprint cars. All AFCO Radiators are 100% TIG-welded with no epoxy used and are 100% pressure tested.

NEW!

- ***Downflow Design.***
- *1.50" outlet.*
- *12.4 pounds dry weight.*
- *20" wide x 21-3/16" tall x 2" thick.*
- *Four 10 AN O-ring female fittings.*
- *Single row 1.50" lightweight performance core.*
- *All-aluminum, TIG-welded construction.*
- *Radiator will require a tray in order to be installed.*

DESCRIPTION	PART#	PRICE
SPRINT DOWNFLOW RADIATOR	80203N	$299.99

305 SPRINT TRIPLE PASS RADIATOR

AFCO Racing Products is proud to announce the launch of our new Sprint Car Radiator Program. Targeted at virtually every engine and chassis combination, AFCO has hit the mark with two versions of aluminum radiators for Sprint Cars. Our Sprint Car Radiators feature a superior cooling design and all-aluminum construction. The radiators are 100% TIG-welded with no epoxy used. They have two rows of 1.25" tubes, four O-ring female bungs, and a 1.5" outlet. They also have lasercut mounts for Dzus tabs and can be mounted straight or angled.

- ***Triple Pass.***
- *Two row 1.25" tubes.*
- *Four 10 AN O-ring female fittings on the driver side.*
- *1.50" Outlet.*
- *Laser cut mounts for Dzus tabs.*
- *Can be mounted straight or angled.*
- *20.50" wide x 19.75" tall x 3.25" tanks.*

DESCRIPTION	PART#	PRICE
305 SPRINT TRIPLE PASS RADIATOR	80202N	$329.99

Prices Subject to Change Without Notice

SPRINT CAR DOUBLE PASS RADIATORS

AFCO double pass radiators give increased cooling over standard type radiators, with less than 2 oz. of added weight. Common temperature drops are 10-20º F when replacing a standard configuration radiator with equal core size. This keeps your mind off the water temperature and puts it on the race track.

LIGHTWEIGHT DZUS MOUNT DOUBLE PASS RADIATOR

NEW!

AFCO Racing Products is proud to announce our new Lightweight Dzus Mount Radiator for Sprint Car applications. This new lightweight radiator can be used on both wing and non-wing sprint cars. This radiator has a dry weight of 12.15 lbs. and clears inside the frame rail hoods. All AFCO Radiators are 100% TIG-welded with no epoxy used and are 100% pressure tested. They also have lasercut mounts for Dzus tabs and can be mounted straight or angled.

- ***Crossflow double pass design.***
- *Dry weight of 12.15 lbs..*
- *Single row 1.50" lightweight performance core.*
- *1.50" outlet.*
- *Two 6 AN male fittings and two 8 AN male fittings.*
- *Laser cut mounts allow for Dzus tabs.*
- *Can be mounted straight or angled.*
- *All-aluminum, TIG-welded construction.*
- *20.58" wide x 20" tall x 2.05" tanks.*

DESCRIPTION	PART#	PRICE
SPRINT LIGHTWEIGHT DZUS DOUBLE PASS RADIATOR	80209N	$299.99

(20.58" W x 20" H x 2.05" D)
Available in "Thermal Coating" - Call for details.

DOUBLE PASS RADIATOR

AFCO Racing Products is proud to announce the launch of our new Sprint Car Radiator Program. Targeted at virtually every engine and chassis combination, AFCO has hit the mark with two versions of aluminum radiators for Sprint Cars. Our Sprint Car Radiators feature a superior cooling design and all-aluminum construction. The radiators are 100% TIG-welded with no epoxy used. They have two rows of 1.25" tubes, four O-ring female bungs and a 1.5" outlet. They also have lasercut mounts for Dzus tabs and can be mounted straight or angled.

- ***Double Pass.***
- *Two row 1.25" tubes.*
- *Four 10 AN O-ring female fittings, passenger side.*
- *1.50" outlet.*
- *Laser-cut mounts for Dzus tabs.*
- *Can be mounted straight or angled.*
- *20.50" wide x 19.75" tall x 3.25" tanks.*

DESCRIPTION	PART#	PRICE
SPRINT DOUBLE PASS RADIATOR	80201N	$329.99

(20.5" W x 19.75" H x 3.25" D)
Available in "Thermal Coating" - Call for details.

MICRO / MINI / MIDGET RADIATORS

CAGE MOUNT RADIATORS

- ***The BEST radiator value in the open wheel market!***
- *360° TIG-welded baffle for a TRUE double-pass design = NO FLUID BYBASS!*
- *18% more coolant capacity than the competition - for the ultimate in cooling efficiency!*
- *Available with 3/4" NPT or 1" Push-On Hose Connections.*

80205 - (17" x 12-1/8")

80206 - (16-1/8" x 17")

80207 - (21" x 12")

80208 - (12-1/8" x 17")

DESCRIPTION	PART#	PRICE
17" X 12-1/8" DOUBLE PASS CAGE MT. W/ NPT FITTING	80205	$269.99
17" X 12-1/8" DOUBLE PASS CAGE MT. W/ 1" PUSH ON FITTING	80205-1	$269.99
16-1/8" X 17" DOWN FLOW FRONT MT. W/ 1" PUSH ON FITTING	80206	$269.99
21" X 12" DOUBLE PASS CAGE MT. W/ NPT FITTING	80207	$269.99
21" X 12" DOUBLE PASS CAGE MT. W/ 1" PUSH ON FITTING	80207-1	$269.99
12-1/8" X 17" DOUBLE PASS DOWN FLOW FRONT MT.*	80208	$269.99

**WITH 1-1/2" PUSH ON & (3) 3/8" NPT FITTING.*

CUSTOM OVAL TRACK RADIATORS

AFCO Racing Products offers custom built radiators. Call 800-632-2320 for more details or to order your custom radiator!

- *Built with fabricated tanks.*
- *Any inlet/outlet size and configuration.*
- *Common core sizes for any application.*

Built The Way You Want it!

DESCRIPTION	PART #	PRICE
MINI SPRINT RADIATOR	80009-NA	$269.99

Frank Galusha

AFCO COOLING ACCESSORIES

LONG TRANSMISSION/ENGINE/OIL COOLER

- *Patented "Stacked Plate" cooler construction turns every inch of material into a cooling surface for maximum efficiency per cubic inch of package space.*
- *Can be used as an economy engine oil cooler.*
- *Embossed plate design maintains excellent performance with low pressure drop.*

NUMBERS OF PASSES	SIZE (INCHES)	FITTING TYPE	PART#	PRICE
12	2.75 X 11 X 1.5	1/2NPTF	LB7B	$49.99
24	5.75 X 11 X 1.5	1/2NPTF	LL7B	$74.99
36	8.0 X 11 X 1.5	1/2NPTF	LM7B	$94.99
48	11.0 X 11 X 1.5	1/2NPTF	LH7B	$119.99

RADIATOR CAPS

Quality radiator caps help prevent the loss of coolant that can lead to overheating.

A
21-25 lbs. Pressure

B
20 lbs. Pressure

C
29-31 lbs. Pressure

D
29-31 lbs. Pressure

DESCRIPTION	PART #	PRICE
A) STANT 21-25 LBS. CAP	80153	$19.99
B) RADIATOR CAP-20 LBS.	80151	$15.99
C) RADIATOR CAP-29-31LBS.	80050	$34.99
D) RADIATOR CAP MINI 13 LBS.	80152X-1	$5.99

WELD-ON FITTINGS

MALE	PART #	PRICE
6AN FITTING	700050040	$8.99
8AN FITTING	700050041	$7.99
10AN FITTING	700050037	$8.99
12AN FITTING	80128X8	$14.99
16AN FITTING	80128X9	$14.99
20AN FITTING	80128X20	$15.99

FEMALE	PART #	PRICE
1/8" FP FITTING	80128X12	$11.99
1/4" FP FITTING	80128X5	$11.99
3/8"-18 FP FITTING	80128X10	$11.99
1/2"-14 FP FITTING	80128X11	$12.99
3/4" FP FITTING	80128X6	$16.99
1" FP FITTING	80128X7	$9.99

COOLANT ADDITIVE

- *Glycol Free.*
- *Premium quality water/coolant additive that promotes increased heat transfer.*
- *40% reduction of surface tension compared to plain water*
- *More complex additive package than competition to protect against corrosion and rust.*
- *100% biodegradable in its unused form.*
- *Specifically engineered for all aluminum engine systems.*

DESCRIPTION	PART #	PRICE
HIGH PERFORMANCE ADDITIVE (1 PINT)	100002	$11.99

AN FEMALE O-RING WELD ON STYLE BUNG

DESCRIPTION	PART #	PRICE
10 AN FITTING	80128X-10AN	$13.99
12 AN FITTING	80128X-12AN	$14.99
16 AN FITTING	80128X-16AN	$13.99
20 AN FITTING	80128X-20AN	$17.99

*O-RINGS SOLD SEPARATELY.

INLINE FILLER

- *Installs in upper radiator hose.*
- *100% aluminum construction.*

DESCRIPTION	PART #	PRICE
ALUMINUM 1-1/2" O.D.	80155	$44.99

Prices Subject to Change Without Notice

ELECTRIC FANS

These fans offer the best CFM vs. AMP draw of any electric units we have tested. They are shipped with an on-off switch or can be wired to a temperature sending unit.

80176
8" 540 CFM

700050045
10" 802 CFM

80180
12" 1155 CFM

80179
14" 1555 CFM

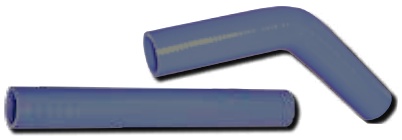
80177
16" 2170 CFM

DIAMETER / TYPE	DEPTH	AMP DRAW	CFM	PART #	PRICE
16" S-BLADE	3-1/16"	17.7	2170	80177*	$159.99
14" S-BLADE	2.87"	10.1	1555	80179*	$154.99
12" S-BLADE	2.48"	7.7	1155	80180*	$149.99
10" S-BLADE	2.04"	6.0	802	700050045	$124.99
8" S-BLADE	2.48"	6.9	540	80176*	$119.99

ALL FANS INCLUDE 4 MOUNTING FEET. ALL FANS RATED AT ZERO STATIC. ALL FANS ARE GLASS-FILLED NYLON. *FANS ARE REVERSIBLE.

BLACK SILICONE RADIATOR HOSES

- *High temp. hoses.*
- *Long life durability.*



DESCRIPTION	PART #	PRICE
6.00" X 1.25"	800-06-00-1.25BK	$11.99
6.00" X 1.50"	800-06-00-1.50BK	$11.99
6.00" X 1.75"	800-06-00-1.75BK	$11.99
12.00" X 1.25"	800-12-00-1.25BK	$17.99
12.00" X 1.50"	800-12-00-1.50BK	$17.99
12.00" X 1.75"	800-12-00-1.75BK	$17.99
45° - 12.00" X 1.25"	800-12-45-1.25BK	$19.99
45° - 12.00" X 1.50"	800-12-45-1.50BK	$19.99
45° - 12.00" X 1.75"	800-12-45-1.75BK	$19.99
90° - 12.00" X 1.25"	800-12-90-1.25BK	$24.99
90° - 12.00" X 1.50"	800-12-90-1.50BK	$24.99
90° - 12.00" X 1.75"	800-12-90-1.75BK	$24.99

BLUE SILICONE RADIATOR HOSES

- *High temp. hoses.*
- *Long life durability.*

DESCRIPTION	PART #	PRICE
6.00" X 1.25" X 1.50"	801-08-1.25-1.50	$11.99
6.00" X 1.25" X 1.75"	801-08-1.25-1.75	$11.99
6.00" X 1.25"	800-06-00-1.25	$11.99
6.00" X 1.50"	800-06-00-1.50	$12.99
6.00" X 1.75"	800-06-00-1.75	$12.99
12.00" X 1.25"	800-12-00-1.25	$17.99
12.00" X 1.50"	800-12-00-1.50	$19.99
12.00" X 1.75"	800-12-00-1.75	$19.99
45° - 12.00" X 1.25"	800-12-45-1.25	$20.99
45° - 12.00" X 1.50"	800-12-45-1.50	$19.99
45° - 12.00" X 1.75"	800-12-45-1.75	$22.99
90° - 12.00" X 1.25"	800-12-90-1.25	$24.99
90° - 12.00" X 1.50"	800-12-90-1.50	$26.99
90° - 12.00" X 1.75"	800-12-90-1.75	$26.99

ALUMINUM RADIATOR TUBES

- *Used with silicone hoses.*

DESCRIPTION	PART #	PRICE
135° - 1.25" TUBE SIZE	88135125	$17.99
135° - 1.50" TUBE SIZE	88135150	$17.99
135° - 1.75" TUBE SIZE	88135150	$17.99
105° - 1.25" TUBE SIZE	88105125	$17.99
105° - 1.50" TUBE SIZE	88105150	$17.99
105° - 1.75" TUBE SIZE	88105175	$17.99
90° - 1.25" TUBE SIZE	88090125	$17.99
90° - 1.50" TUBE SIZE	88090150	$17.99
90° - 1.75" TUBE SIZE	88090175	$17.99
RUBBER CLAMP 1.5"-2"	88150200	$6.99
RUBBER CLAMP 1.75"-2.25"	88175225	$6.99

RADIATOR REPAIR KIT

Repairs small leaks in aluminum radiators.

DESCRIPTION	PART #	PRICE
EPOXY SOLDER	80161	$9.99

GATES HOSE CLAMP

DESCRIPTION	PART #	PRICE
1.25 ID HOSE CLAMP	802-1.25	$5.99
1.50 ID HOSE CLAMP	802-1.50	$5.99
1.75 ID HOSE CLAMP	802-1.75	$6.99
2.00 ID HOSE CLAMP	802-2.00	$6.99

RADIATOR FILLER

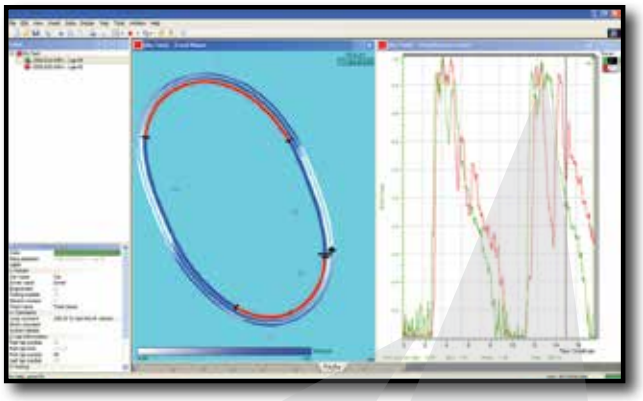
DESCRIPTION	PART #	PRICE
BILLET FILLER NECK	80154BK	$29.99

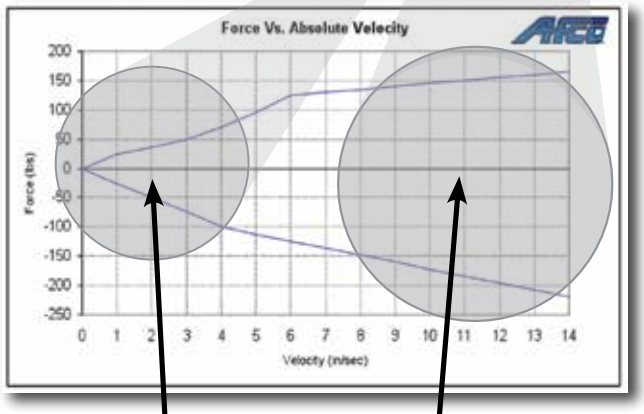
SHOCK TECH

SHOCK PISTON 101

AFCO's engineering department utilizes the "EMA" dyno to develop new internal shock components, evolve existing shock packages, and prove new technology. The EMA dyno also allows AFCO to "play back" data collected from the onboard data acquisition system. This "play back" function allows the Engineering staff the ability to see the forces being applied to the shock in "Real Time" at any position on the race track.

A low level view of how AFCO engineers compare on-track data acquisition with state of the art dyno equipment to create the perfect shocks for your race car.



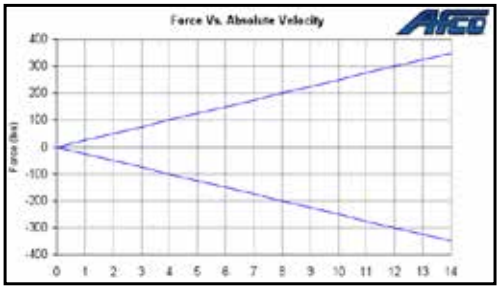


Low Shock Speeds
Helps tune chassis dynamics through the corner to optimize driver feel.

High Shock Speeds
Helps tune chassis dynamics through bumps and ruts, tune quick transitions on and off throttle, and tune quick transitions on and off brake.

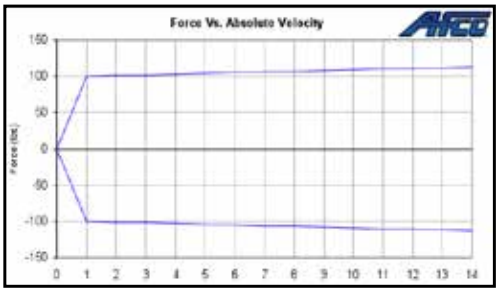
LINEAR-LINEAR VALVING

- *Reduced Low Speed Forces that promote driver feel.*
- *Mid to High Speed to control bumps and ruts.*



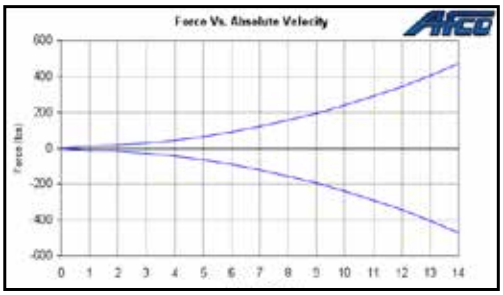
DIGRESSIVE-DIGRESSIVE VALVING

- *More low speed control to stabilize car.*
- *Modifieds use digressive valving on LR compression to slow down travel and maintain roll steer.*
- *Open Wheel cars utilize digressive valving on LR rebound on mid-exit to drive off corner.*
- *Pavement Late Models use digressive valving on front shocks with big bar/soft spring setups.*



PROGRESSIVE-PROGRESSIVE VALVING

- *Soft low to mid speeds to promote driver feel and chassis movement.*
- *High speed damping to control car over bumps.*



NOTE: Any AFCO shock can be made with any combination of these three types of valving. For example: Linear-Linear, Digressive-Linear, Progressive-Digressive, etc.

TWIN TUBE VS. GAS

UNDERSTANDING THE DIFFERENCES

TWIN TUBE

FEATURES / BENEFITS

- Outer body shell with inner tube (twin tube).
- Use of smaller piston, due to smaller inner tube diameter.
- Inner tube contains oil which is displaced by the piston upon travel.
- Pressure bag between outer body shell and inner tube.
- Causes no preload of suspension for good driver feel of available traction and superior slick track performance.
- Can be used on left rear to limit left side hike-up (on fast/heavy tracks).
- Body dents do not affect function.
- Adjuster knob for compression adjustments.

GAS

FEATURES / BENEFITS

- Gas pressure eliminates cavitation to provide superior rough track performance.
- Large piston helps improve overall racecar stability.
- Gas pressure can be used to increase chassis hike.
- Schrader valve for variable gas pressure adjustments.
- Single outer body shell (monotube).
- Use of a floating piston to separate gas charged chamber and oil filled chamber.
- Use of larger piston for more oil displacement and smoother ride.

RACEWISE SUSPENSION GEOMETRY SOFTWARE

RaceWise Chassis Schools by Mark Bush

By: Wm. C. Mitchell Software

- Designed to teach suspension with specific hands-on lessons and includes fully illustrated handbook and help files.
- Provides immediate analysis of adjustments - from simple to complex w/ numerical & graphical representations.
- Realistic, on-screen, multi-angle suspension views.
- Full, 3-dimensional accuracy.
- 3 Years in-field development.

DESCRIPTION	PART #	PRICE
RACEWISE FRONT SUSPENSION SOFTWARE	RWFRONT	$249.99
RACEWISE REAR SUSPENSION SOFTWARE	RWREAR	$249.99

EVALUATING/TUNING YOUR SUSPENSION

FRONT SUSPENSION

- Allows Steer, Roll and Bump or Rebound Suspension Movements.
- Computes/Reports All Critical Front suspension change.

Factors:

- *Roll Center Location/Migration*
- *Moment Arm Length*
- *Caster & Camber Curves*
- *Bump Steer*
- *Shock & Spring Travel*
- *Anti-Dive*
- *Ackermann and much more...*

REAR SUSPENSION

- Allows Roll and Bump or Rebound Suspension Movements.
- Use to Analyze All Popular Oval Track Coil Spring Rear Suspensions.
- Computes/Reports All Critical Rear Suspension change.

Factors:

- *Drive Angle*
- *Roll Steer*
- *Indexing*
- *Spring & Shock Travel*
- *Lateral Axle Movement*
- *5th Coil Travel/Axle Wrap and much more...*

DIRT LATE MODEL - TUNING GUIDE

4-LINK TUNING

TO TIGHTEN

CORNER ENTRY (on throttle)	CORNER ENTRY (off throttle)	MIDDLE CORNER (off throttle)	MIDDLE CORNER (on throttle)	CORNER EXIT (on throttle)
• Increase wedge. • Increase compression LF shock. • Soften RR spring[1]. • Drop left bottom 4-link on chassis. • Stiffen LF spring (banked track).	• Soften RF spring (can also loosen exit)[3]. • Stiffen LF spring. • Decrease compression RF shock. • Drop right bottom 4-link rod on chassis. • Increase compression LR ahead shock. • Decrease compression RR shock[4]. • Increase rebound 5th coil shock.	• Stiffen LF spring. • Soften RF spring. • Drop panhard on pinion / raise on LS frame. • Decrease rebound LF shock. • Increase compression. LR ahead shock. • Stiffen RR spring[3] • Shorten RS wheelbase/lengthen LS.	• Increase wedge. • Decrease rebound LF shock. • Decrease rebound LR shock. • Raise left top 4-link rod on chassis. • Decrease rebound RR shock. • Soften RR spring[1].	• Increase wedge (on throttle). • Decrease rebound front shocks. • Decrease rebound LR shock. • Raise left top 4-link rod on chassis. • Soften RR spring[1]. • Drop right top 4-link rod on chassis.

TO LOOSEN

CORNER ENTRY (on throttle)	CORNER ENTRY (off throttle)	MIDDLE CORNER (off throttle)	MIDDLE CORNER (on throttle)	CORNER EXIT (on throttle)
• Decrease wedge. • Increase compression RF shock. • Increase compression RR shock[1]. • Stiffen RR spring[2]. • Raise both right side 4-link rods on chassis.	• Soften LF spring. • Raise right bottom 4-link rod on chassis. • Increase compression RF shock. • Stiffen LR spring. • Stiffen RF spring[4] (can also tighten exit). • Decrease rebound 5th coil shock. • Stiffen 6th coil spring.	• Soften LF spring. • Raise panhard on pinion / drop on LS frame. • Increase rebound LF shock. • Drop left top 4-link rod on birdcage & chassis. • Decrease rebound 5th coil shock. • Stiffen LR spring. • Stiffen RF spring[4].	• Decrease wedge. • Drop left top 4-link rod on chassis. • Increase rebound front shocks. • Increase rebound RR shock[2]. • Raise right top 4-link rod on chassis. • Raise left bottom 4-link rod on chassis. • Stiffen RR spring[2].	• Decrease wedge (on throttle). • Increase rebound RF shock. • Increase rebound LF shock. • Increase compression RR shock[1]. • Stiffen RR spring[2]. • Raise right top 4-link rod on chassis. • Raise left bottom 4-link rod on chassis.

1. Can also loosen off-throttle handling. 2. Can also tighten off-throttle handling. 3. Can also loosen on-throttle handling. 4. Can also tighten on-throttle handling.

SPECIAL TUNING TIPS FOR LR BEHIND APPLICATIONS

LR Shock Location:

A shock mounted ahead of the axle will provide more damping than the same shock mounted behind the axle.

LR Spring Rate:

Soft springs increase LR hike-up and tend to stay loaded at full suspension rebound travel. Stiff springs decrease LR hike-up and tend to become unloaded at full suspension rebound travel. Generally speaking, springs that remain loaded provide more traction than unloaded springs.

- Hike-up promotes side bite and left rear drive off corners. Both effects tend to tighten handling but hike-up also promotes loose roll steer that tends to loosen handling.
- Excessive left top 4-link rod angle can bind the suspension and increase loose roll steer to the point of causing an overall loose condition.
- A cable mounted to the top of the LR axle tube to limit chassis hike keeps the amount of potential suspension travel constant and is advantageous. When a shock mounted to a birdcage is used to limit hike, the amount of potential suspension travel changes whenever any adjustments are made to the left side 4-link rods.

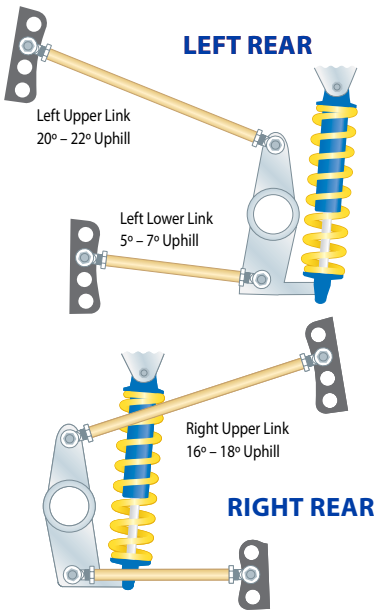
Gas Shock vs. Twin Tube (Non-Gas): Left Rear Ahead Shock:

- Gas LR ahead shock (AFCO part #3190CA) promotes chassis hike-up and slows hike-down.
- Use gas LR ahead shocks to improve corner entry stability and forward traction on slick and banked race tracks.
- Use a twin tube (non-gas) shock ahead of the axle on LR to avoid violent hike-up and down when traction is maximal (AFCO part #s 1394-0T / 1396-0T).
- Extreme LR compression control can cause corner entry looseness.
- For maximum on throttle traction, mount ahead shock on a clamp bracket (use with normal shock behind LR).
- Insufficient LR behind rebound control may allow chassis hike-up to become excessive and violent, resulting in a loss of traction.

OVERALL CHASSIS TUNING APPLIES TO ALL TYPES OF CHASSIS:

To Loosen:	To Tighten:
Increase stagger	Reduce stagger
Lower ballast	Raise ballast
Decrease rear weight %	Increase rear weight %

SUGGESTED BASELINE 4-LINK ANGLES



Prices Subject to Change Without Notice

DIRT LATE MODEL - TUNING GUIDE

SWING ARM TUNING

TO TIGHTEN

CORNER ENTRY (on throttle)	CORNER ENTRY (off throttle)	MIDDLE CORNER (off throttle)	MIDDLE CORNER (on throttle)	CORNER EXIT (on throttle)
• Increase wedge. • Stiffen LF spring (banked track). • Increase compression LF shock. • Stiffen LR spring. • Soften RR spring[1]. • Raise right trailing arm on chassis.	• Soften LR spring. • Stiffen LF spring. • Raise right trailing arm on chassis. • Decrease compression RF shock. • Increase compression LF shock. • Decrease compression RR shock. • Stiffen RR spring[3].	• Soften RF spring[3]. • Stiffen LF spring[3]. • Decrease compression RF shock. • Decrease rebound LF shock. • Decrease compression RR shock. • Shorten RS wheelbase/lengthen LS.	• Increase wedge. • Soften RR spring[1]. • Drop left trailing arm on chassis. • Decrease rebound LF shock. • Decrease rebound LR shock. • Decrease rebound RR shock. • Stiffen LR spring. • Move pull bar to left.	• Increase wedge (on throttle). • Soften RR spring[1]. • Drop left trailing arm on chassis. • Decrease rebound front shocks. • Decrease rebound LR shock. • Decrease compression RR shock[2]. • Stiffen LR spring. • Move pull bar to left.

TO LOOSEN

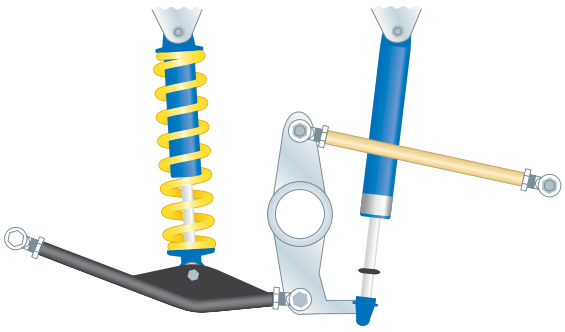
CORNER ENTRY (on throttle)	CORNER ENTRY (off throttle)	MIDDLE CORNER (off throttle)	MIDDLE CORNER (on throttle)	CORNER EXIT (on throttle)
• Decrease wedge. • Increase compression RF shock. • Increase compression RR shock. • Soften LR spring. • Stiffen RR spring[2].	• Stiffen RF spring[4]. • Soften LF spring. • Stiffen LR spring. • Increase compression RF shock. • Increase rebound LR shock.	• Stiffen LR spring. • Increase rebound LF shock. • Increase wedge[4]. • Soften LF spring. • Increase compression RR shock. • Drop right trailing arm on chassis[3].	• Decrease wedge. • Increase rebound RF shock. • Raise left trailing arm on chassis. • Increase rebound LF shock. • Soften RF spring.	• Decrease wedge (on throttle). • Increase rebound RF shock. • Raise left trailing arm on chassis. • Increase rebound LF shock. • Increase compression RR shock[1]. • Stiffen RR spring[2].

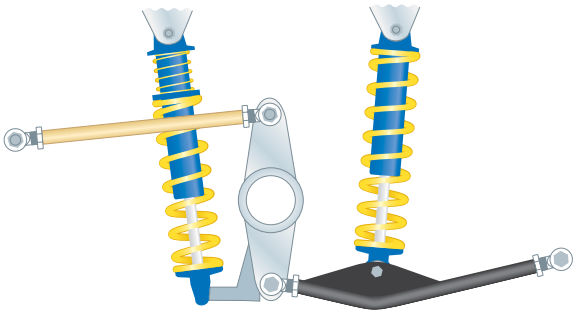
1. Can also loosen off-throttle handling.
2. Can also tighten off-throttle handling.
3. Can also loosen on-throttle handling.
4. Can also tighten on-throttle handling.

SPECIAL TUNING TIPS FOR SWING ARM/Z LINK APPLICATIONS

LEFT REAR SHOCK & SPRING SETUP:

- The addition of a shock mounted to the rear of the left birdcage can improve corner entry stability and enhance forward traction.
- Gas LR behind shock (AFCO part #3190CA) promotes chassis hike-up and slows hike-down.
- Use a twin tube (non-gas) shock behind the axle on LR to avoid violent hike-up and down when traction is maximal (AFCO part #s 1394-0T / 1396-0T).
- Use gas LR behind shock to improve corner entry stability and forward traction on slick and banked race tracks.
- Extreme LR compression control can cause corner entry looseness.
- Insufficient LR ahead rebound control may allow chassis hike-up to become excessive and violent, resulting in a loss of traction.





DOUBLE RIGHT REAR SPRING & SHOCK SETUP:

- To improve corner entry handling on slick race tracks, mount a 10" or 12" x 125 #/in spring with a take-up spring on a dummy shock to the back side of the right rear axle tube using a clamp bracket.
- Angle rear shock / spring 3 to 5 degrees back at top and 10 to 12 degrees inboard at top. Try to align the front and rear lower shock mounts as closely as possible left to right. The rear shock's upper mount should not be lower than the forward shock's upper mount on the right rear.
- Use a 175 #/in spring on the front of the birdcage. Adjust front and rear spring so that the rear spring will be loaded 5/8" to 3/4" at ride height. Soften front spring to tighten corner exit handling. Stiffen front spring to loosen corner exit handling.
- If necessary, use a shock extension so that 3-1/2" to 4-1/2" of shock shaft is exposed at ride height (rear shock).

MODIFIED - TUNING GUIDE

4-LINK TUNING

TO TIGHTEN

CORNER ENTRY (on throttle)	CORNER ENTRY (off throttle)	MIDDLE CORNER (off throttle)	MIDDLE CORNER (on throttle)	CORNER EXIT (on throttle)
• Increase wedge. • Stiffen LF spring (banked track). • Increase compression LF shock. • Soften RR spring. • Drop left bottom 4-link on chassis.	• Soften RF spring[3] (can also loosen exit). • Stiffen LF spring. • Decrease compression RF shock. • Drop right bottom 4-link rod on chassis. • Increase compression LR shock. • Decrease compression RR shock[4].	• Stiffen LF spring. • Soften RF spring[3]. • Drop panhard on pinion/raise on LS frame. • Decrease rebound LF shock. • Increase compression LR shock. • Stiffen RR spring[3] (can also loosen exit). • Shorten RS wheelbase/lengthen LS.	• Increase wedge. • Decrease rebound LF shock. • Decrease rebound LR shock. • Raise left top 4-link rod on chassis. • Decrease rebound RR shock (can loosen entry). • Soften RR spring[1] (can loosen entry also).	• Increase wedge (on throttle). • Decrease rebound front shocks. • Decrease rebound LR shock. • Raise left top 4-link rod on chassis. • Soften RR spring[1] (can loosen entry also). • Drop right top 4-link rod on chassis.

TO LOOSEN

CORNER ENTRY (on throttle)	CORNER ENTRY (off throttle)	MIDDLE CORNER (off throttle)	MIDDLE CORNER (on throttle)	CORNER EXIT (on throttle)
• Decrease wedge. • Increase compression RF shock. • Increase compression RR shock[1]. • Stiffen RR spring[2]. • Raise both right side 4-link rods. on chassis.	• Soften LF spring. • Raise right bottom 4-link rod on chassis. • Increase compression RF shock. • Increase rebound LF shock. • Raise panhard on pinion / drop on LS frame. • Stiffen LR spring. • Stiffen RF spring[4].	• Soften LF spring. • Raise panhard on pinion / drop on LS frame. • Increase rebound LF shock. • Drop left top 4-link rod on birdcage & chassis. • Stiffen LR spring. • Stiffen RF spring[4].	• Decrease wedge. • Drop left top 4-link rod on chassis. • Increase rebound front shocks. • Increase rebound RR shock[2]. • Raise right top 4-link rod on chassis. • Raise left bottom 4-link rod. on chassis. • Stiffen RR spring[2].	• Decrease wedge (on throttle). • Increase rebound RF shock. • Increase rebound LF shock. • Increase compression RR shock[1]. • Stiffen RR spring (can also tighten entry)[2]. • Raise right top 4-link rod on chassis. • Raise left bottom 4-link rod on chassis.

1. Can also loosen off-throttle handling.
2. Can also tighten off-throttle handling.
3. Can also loosen on-throttle handling.
4. Can also tighten on-throttle handling.

SPECIAL TUNING TIPS FOR LR BEHIND APPLICATIONS

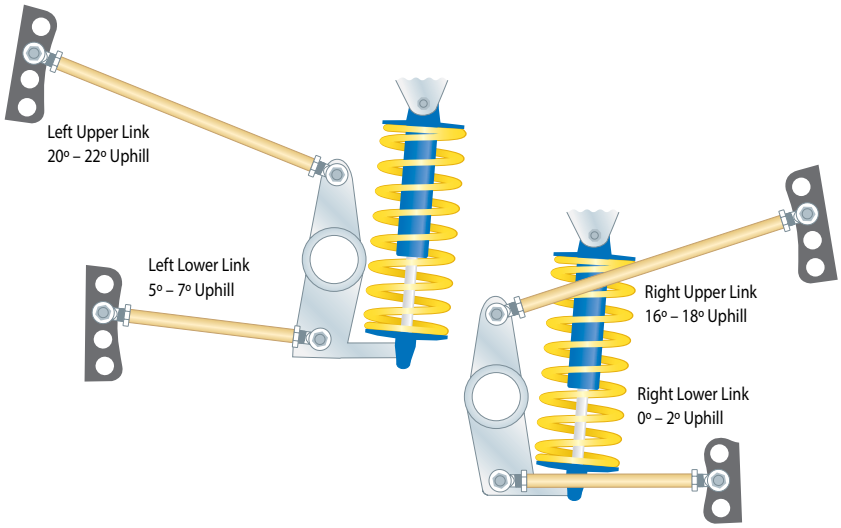
LR Shock Location:

- A shock mounted ahead of the axle will provide more damping than the same shock mounted behind the axle.

LR Spring Rate:

- Soft springs increase LR hike-up and tend to stay loaded at full suspension rebound travel. Stiff springs decrease LR hike-up and tend to become unloaded at full suspension rebound travel. Generally speaking, springs that remain loaded provide more traction than unloaded springs.
- Hike-up promotes side bite and left rear drive off corners. Both effects tend to tighten handling, but hike-up also promotes loose roll steer that tends to loosen handling.
- Use a stiff compression shock ahead of the axle on LR to improve corner entry stability. Reduce rebound to improve LR drive off the corner. (AFCO part #s 1996-2 / 1997-2 / 1998-2)
- Excessive left top 4-link rod angle can bind the suspension and increase loose roll steer to the point of causing an overall loose condition.

SUGGESTED BASELINE 4-LINK ANGLES



- A cable mounted to the top of the LR axle tube to limit chassis hike keeps the amount of potential suspension travel constant and is advantageous. When a shock mounted to a birdcage is used to limit hike, the amount of potential suspension travel changes whenever any adjustments are made to the left side 4-link rods.

Prices Subject to Change Without Notice

MODIFIED - TUNING GUIDE

SWING ARM/Z-LINK TUNING

TO TIGHTEN

CORNER ENTRY (on throttle)	CORNER ENTRY (off throttle)	MIDDLE CORNER (off throttle)	MIDDLE CORNER (on throttle)	CORNER EXIT (on throttle)
• Increase wedge. • Raise right trailing arm on chassis. • Increase compression LF shock. • Stiffen LF spring (banked track). • Stiffen LR spring. • Soften RR spring[1].	• Soften LR spring. • Stiffen LF spring. • Raise right trailing arm on chassis. • Stiffen RR spring[3]. • Decrease compression RF shock. • Increase compression LF shock. • Decrease compression RR shock.	• Stiffen LF spring. • Soften RF spring[3]. • Decrease compression RF shock. • Decrease rebound LF shock. • Decrease compression RR shock. • Shorten RS wheelbase/lengthen LS.	• Increase wedge. • Drop left trailing arm on chassis. • Decrease rebound LF shock. • Decrease rebound LR shock. • Decrease rebound RR shock. • Soften RR spring[1]. • Stiffen LR spring. • More pull bar to left.	• Increase wedge (on throttle). • Drop left trailing arm on chassis. • Decrease rebound front shocks. • Decrease rebound LR shock. • Decrease compression RR shock[3]. • Soften RR spring[1]. • Stiffen LR spring. • More pull bar to left.

TO LOOSEN

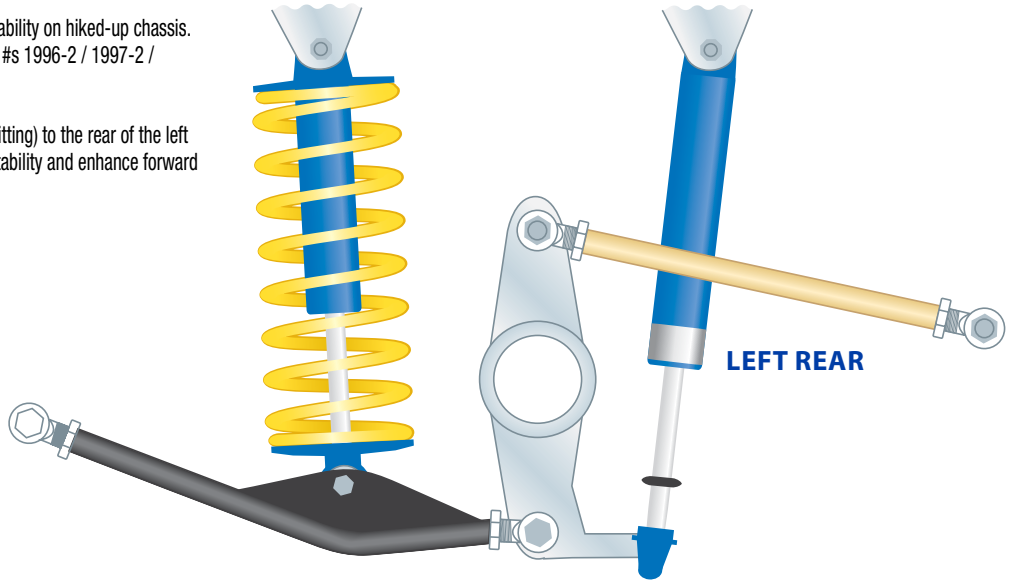
CORNER ENTRY (on throttle)	CORNER ENTRY (off throttle)	MIDDLE CORNER (off throttle)	MIDDLE CORNER (on throttle)	CORNER EXIT (on throttle)
• Decrease wedge. • Increase compression RF shock. • Drop right trailing arm on chassis. • Increase compression RR shock. • Soften LR spring. • Stiffen RR spring[2].	• Stiffen RF spring[4]. • Soften LF spring. • Stiffen LR spring. • Increase compression RF shock. • Increase wedge. • Increase rebound LR shock.	• Increase wedge[4]. • Stiffen LR spring. • Drop right trailing arm on chassis[3]. • Increase rebound LF shock. • Soften LF spring. • Increase compression RR shock.	• Decrease wedge. • Increase rebound RF shock. • Increase rebound LF shock. • Soften RF spring. • Raise left trailing arm on chassis	• Decrease wedge. • Increase rebound RF shock. • Raise left trailing arm on chassis. • Increase rebound LF shock. • Increase compression RR shock[1]. • Stiffen RR spring[2].

1. Can also loosen off-throttle handling.
2. Can also tighten off-throttle handling.
3. Can also loosen on-throttle handling.
4. Can also tighten on-throttle handling.

SPECIAL TUNING TIPS FOR LR BEHIND APPLICATIONS

LEFT REAR SHOCK & SPRING SETUP:

- Use a stiff compression shock on LR to improve corner entry stability on hiked-up chassis. Reduce rebound to improve LR drive off the corner. (AFCO part #s 1996-2 / 1997-2 / 1998-2)
- Relocating the swing-arm shock or adding a shock (rules permitting) to the rear of the left birdcage increases dampening and can improve corner entry stability and enhance forward traction.



STREET STOCK - TUNING GUIDE

4-LINK TUNING

TO TIGHTEN

CORNER ENTRY
(off throttle)
- Stiffen LF spring.
- Decrease compression RR shock.
- Decrease rebound LR shock.
- Soften RF spring[3].
- Decrease compression RF shock.
- Decrease LS weight %.
- Shorten RS wheelbase/lengthen LS.

CORNER EXIT
(on throttle)
- Stiffen LR spring.
- Increase wedge[1].
- Stiffen RF spring[1].
- Decrease rebound LF shock.
- Decrease rebound RF shock.
- Decrease compression LR shock.

TO LOOSEN

CORNER ENTRY
(off throttle)
- Soften LR spring.
- Increase rebound LR shock.
- Increase rebound LF shock.
- Stiffen RF spring[4].
- Increase LS weight %.
- Lengthen RS wheelbase/lengthen LS.

CORNER EXIT
(on throttle)
- Soften LF spring.
- Decrease wedge[2]
- Soften RF spring[2]
- Increase rebound front shocks.
- Stiffen RR spring[2].
- Increase compression RR shock[1].
- Lengthen RS wheelbase / lengthen LS.

1. Can also loosen off-throttle handling.
2. Can also tighten off-throttle handling.
3. Can also loosen on-throttle handling.
4. Can also tighten on-throttle handling.

OVERALL CHASSIS TUNING APPLIES TO ALL TYPES OF CHASSIS:

To Loosen:
Increase stagger
Lower ballast
Decrease rear weight %

To Tighten:
Reduce stagger
Raise ballast
Increase rear weight %

Prices Subject to Change Without Notice

SPRINT CAR - TUNING GUIDE

NON-WING SPRINTS

SHOCK BASELINE

HEAVY TRACK
- Left Front: 1674-6/1674-6S.
- Right Front: 1675/1675S.
- Left Rear: 1693-9S.
- Right Rear: 1695S.

INTERMEDIATE TRACK
- Left Front: 1675-3/1675-3S.
- Right Front: 1675-3/1675-3S.
- Left Rear: 1693-8S.
- Right Rear: 1695S.

SLICK TRACK
- Left Front: 1675-3 / 1675-3S.
- Right Front: 1675-2 / 1675-2S.
- Left Rear: 1693-7S or 1693-8S.
- Right Rear: 1694S.

**Tuning Note: The amount of Left Rear tie-down may vary by the amount of stagger and driving style. The above shock valvings are baseline suggestions only. The most critical shock to tune with on non-wing sprint cars is the left rear.

WINGED SPRINTS

SHOCK BASELINE

HEAVY TRACK
- Left Front: 1674-6/1674-6S.
- Right Front: 1675/1675S.
- Left Rear: 1694-8S.
- Right Rear: 1695S.

INTERMEDIATE TRACK
- Left Front: 1675/1675S.
- Right Front: 1675/1675S.
- Left Rear: 1694-8S.
- Right Rear: 1694-5S.

SLICK TRACK
- Left Front: 1674/1674S.
- Right Front: 1675-2/1675-2S.
- Left Rear: 1693-8S.
- Right Rear: 1694S.

**Tuning Note: Be cautious of using easy-up front shocks in slick conditions on winged sprint cars. The combination of a rearward mounted wing and easy-up front shocks can reduce front grip to the point of causing an extreme push condition.

QUARTER MIDGET - TUNING GUIDE

SHOCK ADJUSTMENTS

UNDERSTEER

TO CORRECT A FRONT END PUSH CONDITION.

TIGHT ON CORNER ENTRY
- Increase rebound in LR shock.
- Increase compression in RR shock.
- Increase rebound in front shocks.
- Reduce compression in front shocks.

TIGHT IN MIDDLE OF CORNER
- Increase compression in RR shock.
- Increase rebound in front shocks.
- Reduce compression in front shocks.
- Increase pressure in RR shock.

TIGHT ON CORNER EXIT
- Reduce rebound in LR shock.
- Increase compression in RR shock.
- Increase rebound in front shocks.
- Increase pressure in RR shock.

OVERSTEER

TO CORRECT A LOOSE REAR END CONDITION.

HEAVY TRACK
- Increase compression in front shocks.
- Reduce rebound in LR shock.
- Reduce rebound in LF shock.
- Reduce compression in RR shock.
- Reduce pressure in rear shocks.

INTERMEDIATE TRACK
- Increase compression in front shocks.
- Reduce compression in RR shock.
- Reduce rebound in LF shock.
- Reduce rebound in RF shock.
- Reduce pressure in rear shocks.

SLICK TRACK
- Reduce compression in RR shock.
- Increase rebound in LR shock.
- Reduce rebound in front shocks.
- Reduce pressure in RR shock.

AFCO APPAREL & MORE

A Adjustable Charcoal Cap: **$14.99**

B Adjustable Blue Cap: **$14.99**

C AFCO Banner: **$19.99**

DESCRIPTION	PART #	PRICE
A. AFCO ADJUSTABLE CAP - CHARCOAL	89102	$14.99
B. AFCO ADJUSTABLE CAP - BLUE	89093	$14.99
C. AFCO MESH 8' X 3' BANNER	LIT-215	$19.99

Black T-Shirt: **$14.99**

DESCRIPTION	PART #
T-SHIRT - AT BLACK (S)	89108-S
T-SHIRT - AT BLACK (M)	89108-M
T-SHIRT - AT BLACK (L)	89108-L
T-SHIRT - AT BLACK (XL)	89108-XL
T-SHIRT - AT BLACK (2X)	89108-XXL
T-SHIRT - AT BLACK (3X)	89108-XXXL

Black T-Shirt: **$14.99**

DESCRIPTION	PART #
T-SHIRT - AFCO BLACK (S)	89100-S
T-SHIRT - AFCO BLACK (M)	89100-M
T-SHIRT - AFCO BLACK (XL)	89100-XL
T-SHIRT - AFCO BLACK (2X)	89100-XXL
T-SHIRT - AFCO BLACK (3X)	89100-XXXL

Charcoal T-Shirt: **$14.99**

DESCRIPTION	PART #
T-SHIRT - AFCO CHARCOAL (S)	89099-S
T-SHIRT - AFCO CHARCOAL (M)	89099-M
T-SHIRT - AFCO CHARCOAL (XL)	89099-XL
T-SHIRT - AFCO CHARCOAL (2X)	89099-XXL
T-SHIRT - AFCO CHARCOAL (3X)	89099-XXXL

Prices Subject to Change Without Notice

AFCO Hoodie:
$29.99

DESCRIPTION	PART #
HOODIE - AFCO BLUE (M)	89094-M
HOODIE - AFCO BLUE (2X)	89094-XXL
HOODIE - AFCO BLUE (3X)	89094-XXXL

Quarter Midget
Blue Tee:
$14.99

DESCRIPTION	PART #
T-SHIRT - AFCO BLUE (M)	89097-YS
T-SHIRT - AFCO BLUE (M)	89097-YM
T-SHIRT - AFCO BLUE (M)	89097-YL
T-SHIRT - AFCO BLUE (M)	89097-S
T-SHIRT - AFCO BLUE (M)	89097-M
T-SHIRT - AFCO BLUE (L)	89097-L
T-SHIRT - AFCO BLUE (XL)	89097-XL

AFCO Speed Equip.
Work Shirt:
$34.99

DESCRIPTION	PART #
WORK SHIRT - AFCO NAVY (L)	89086-L
WORK SHIRT - AFCO NAVY (XL)	89086-XL
WORK SHIRT - AFCO NAVY (2X)	89086-XXL
WORK SHIRT - AFCO NAVY (3X)	89086-XXXL

AFCO Speed Equip.
Work Jacket:
$69.99

DESCRIPTION	PART #
WORK JACKET - AFCO NAVY (L)	89085-L
WORK JACKET - AFCO NAVY (XL)	89085-XL
WORK JACKET - AFCO NAVY (2X)	89085-XXL
WORK JACKET - AFCO NAVY (3X)	89085-XXXL

APPAREL & MORE

DYNATECH

STRETCH FIT **$24.99**
89045

CAN COOLIE **$2.99**
89098

8' x 3' BANNER **$21.99**
BANNER

STRETCH FIT **$24.99**
89044

DYNATECH HOODIE **$29.99**
89090

PRO SHOCKS

PRO T-SHIRT **$14.99**
89101

PRO COOLIE **$2.99**
89107

PRO CAP **$14.99**
89104

COMPETITION SUSPENSION INC.

CSI BLACK ZIP UP HOODIE **$29.99**
89109

CSI LOGO HOODIE **$29.99**
89112

VINTAGE T-SHIRT **$17.99**
89110

BLACK FLEXFIT MESH CSI HAT **$19.99**
89111

FACTORY TEAM MESH CSI HAT **$16.99**
89114

TWO TONE FLEXFIT MESH CSI HAT **$19.99**
89113

ROBBIE STANLEY RACING

RSR BLACK T-SHIRT **$14.99**
AP103

RSR CAP **$14.99**
AP104

Prices Subject to Change Without Notice

AFCO PERFORMANCE GROUP

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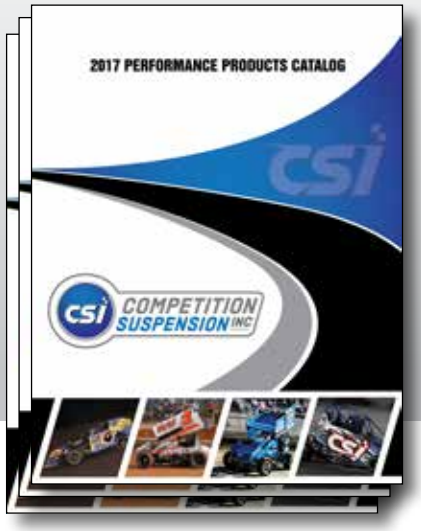

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977 Hyrock Blvd., Boonville, Indiana 47601
Ph: (800) 632-2320 • Fax: (800) 319-2551
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