

Antigravity



Batteries

The lightest, smallest and MOST POWERFUL Batteries



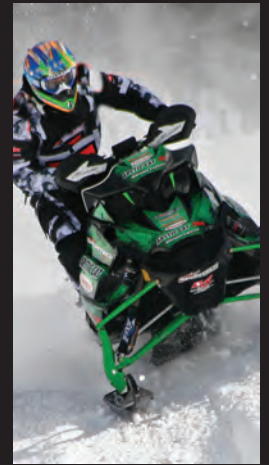
STREET



DIRT



WATER



SNOW

TWICE the POWER of LEAD/ACID.....HALF THE SIZE



Antigravity Batteries

HIGH POWER

LIGHTWEIGHT BATTERIES

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ABOUT ANTIGRAVITY BATTERIES

Antigravity Batteries is a company based in Los Angeles, California. We manufacture all our batteries here in the USA and always seek to provide the most innovative , high quality product available. Our goal is to build the best battery possible using the best power-cells and materials available.

Our goal is to provide the excellent products and the best customer service possible. We strive to educate the customer about our product and how to get the most from it. We are used by some of the top racers , builders and manufactures and take pride in our USA manufacturing reputation at producing the best product of its kind.

What sets Antigravity apart from similar products?

Antigravity Batteries is the only Lithium Battery manufacture to offer OEM Exact Replacement Lithium Batteries in standard Yuasa size cases AND our popular Ultra Compact Batteries. This allows the customer to choose an exact drop in fit, or the smallest lightest Lithium battery available for motorsports vehicles. In addition our Lithium Batteries produce up to 40% more power than the Chinese made Shorai brand of Lithium Battery and over 100% more power than Lead/Acid batteries of the same size! Our battery is also the only waterproof Lithium battery on the market. Our batteries have a 3 year warranty which is a YEAR longer than the Shorai battery.



Antigravity Batteries

THE BATTERY...

3-year Warranty!

The lightest, smallest and MOST POWERFUL battery made!

- New Technology NO-LEAD, Nanophosphate Lithium, and built in the USA
- Up to and over 100% (TWICE) the Cranking Power of Lead/Acid Batteries
*comparing cranking amps in batteries of the same physical size
- Up to 40% more powerful than Shorai brand of lithium batteries.
*comparing cranking amps in batteries of the same physical size
- Up to 80% lighter than Lead/Acid Batteries
- Half the size of Lead/Acid Batteries
*comparing batteries of the same cranking amps
- Much faster and better starting of all motors
- Non-Toxic green energy
- Longer life than Lead/Acid
- The only waterproof lithium battery!



The battery pictured above produces 480 CCA and weighs just over 3 pounds and is only 4.5" x3.25" x 5.25"

THE TECHNOLOGY

At Antigravity Batteries we use the same Nano-Phosphate Lithium Powercells used by world class companies like Ford, Toyota, GM and Tesla in their latest EV vehicles. This new battery technology is the most powerful Lithium Battery available for motorsports. It offers many advantages over the older Lead/Acid Technology and other types of Lithium Batteries.

- Works perfect in all 12v motorsport vehicle systems (16v Systems are available also)
- Highest Power of all motorsports batteries (great for high compression/performance vehicles)
- The smallest motorsports battery available (can be as small as HALF the size of Lead/Acid)
- Holds a charge up to a YEAR with no significant loss of voltage.
- No toxic Acids or Lead
- Can be installed in any orientation
- Enviromentally friendly



Antigravity Batteries

ULTRA HI-POWER

When we speak of POWER we are talking MASSIVE power. Our most powerful battery offers 720 Cranking Amps, the most POWERFUL motorcycle battery ever made. Over TWICE the power of the battery found in a 1600cc Harley Davidson (YTX20), yet it is physically SMALLER! Antigravity is also up to 40% more powerful than other Lithium batteries like Shorai. This is because of our use of the latest Nano-Phosphate Lithium Technology.

One benefit of higher power from CCA is much better starting performance. This is accomplished by much faster motor turn-over and a higher voltage and brighter ignition spark during start up. Even difficult to start motors literally snap to life on the start when using our Hi-Power models.

The benefits of a high power battery can work in other ways too... it allows racers to put a MUCH smaller and lighter battery in their vehicle, which gives massive weight loss, yet is still capable of starting the vehicle. Also, using a much smaller battery opens up room for installing performance ignition modules in the battery tray.



HI POWER FOR SMALLER MOTORS

The Antigravity YTX7-B is the exact size of the Lead/Acid Yuasa YTX7-S. It has 240 Cranking Amps compared to the Yuasa's 125 Cranking Amps. Twice the power and half the weight. Greatly improved starting performance with a drop in fit.



HI POWER FOR ULTRA LARGE V-TWINS

The Antigravity YTX12-24 produces 720 Cranking Amps. OVER 2 times the cranking power of the Yuasa YTX-20 yet is 1" shorter and 1" less long and can start the largest V-Twin Motors. It is only 6" x 3.4" x 5.1" It weighs only 5.3 pounds

PERFORMANCE IMPROVEMENTS

How can a battery provide Performance and Handling Improvements?

Weightloss is one of the most sought after performance improvements in the motorsport world. The loss of large amounts of weight allows for faster acceleration, shorter braking distances and better handling. In a motorcycle the loss of the high center of gravity weight can really improve the handling of the bike. Antigravity Batteries offer POUNDS of weight loss rather than ounces...

Replacing the typical lead/acid battery found in a 1000cc motorcycle with an Antigravity Battery can shed up to 8 pounds... That is a stunning amount of weight in a motorcycle. In Race Cars we have seen up to 24 pounds of weight loss... This type of dramatic weight savings can be had at a fraction of the cost of the typical carbon fiber or titanium.

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Antigravity Batteries

ANTIGRAVITY IN USE

Antigravity Batteries are used by many of the top race teams and world class bike builders. We are the OEM battery supplier for cutting edge bike manufacture Confederate Motors. We have batteries in the AMA Supercross, Superbike and Supersport Series. The GNCC series, as well as many of overseas race series. We are also used in Race Cars from open wheel cars like the Andretti USF2000 series cars to Auto Cross, Micro Sprints and Drag Cars.

Below are some of the race teams that use us, from Supercross Teams like JDR Motosports and the Andretti Motorsports teams running in the USF 2000 series. We have 9 time GNCC champions Ballance racing using us in their quads. We also have builders like Satya Kohen, 3rd Place Finisher in the AMD World Championship of Custom bike builders using our products for thier small size which opens up room for his imaginative designs..

But just as important is the everyday powersports enthusiasts who are embracing this new technology with extreme excitement. We are the Premium High Power Motorsports battery and will continue to develop the next generation of batteries for Powersport enthusiasts.



Value and Bang for the Buck...

There is no performance part or accessory available today that can offer such a large weight reduction in such a cost-effective manner. To achieve an 8-10 pound loss using Carbon Fiber or Titanium would cost several thousands of dollars., but replacing a lead/acid battery with an Antigravitybattery will shed POUNDS within minutes !

Starting at just over \$100 dollars riders and drivers can get massive weight reduction with a simple battery swap, and get better starting performance and a more reliable product.

That is true value!

BATTERY CASE TYPES

Antigravity offers two case styles to meet the needs of Powersports enthusiasts. Some customers prefer the smallest, lightest possible while other prefer a drop in OEM fit...we are the only manufacture to offer both types.

SMALL CASE FORMAT

This case format is what Antigravity originally became known for... The smallest , lightest and MOST POWERFUL batteries available. The benefits of a compact battery are more room to install items like Power Commanders, and smaller is lighter... But even our hugely powerful 16-Cell batteries are still only 1/2 the size of a lead acid battery, weigh only 3 pounds but offer TWICE the cranking power!

The small case version is offered in 4-Cell, 8-Cell, 12-cell and 16-Cell.



DIRECT REPLACEMENT FORMAT

Antigravity Batteries now offers the most common OEM type case formats found in powersports vehicles. These standardized case formats are a EXACT replacement fit for most powersports vehicles. By doing this we have created an ultra high power, lightweight and long lasting replacement for the heavy and toxic lead acid battery that comes stock with the motorcycle.



YTX7-S case style

YTX10-S case style

YTX12-BS case style

YTX 12 case style

SMALL CASE MODELS

\$119.99

Small Case 4-Cell



\$179.99

Small Case 8-Cell



\$219.99

Small Case 12-Cell



\$289.99

Small Case 16-Cell



SEE THE LAST PAGE FOR SPECIFICATIONS

DIRECT REPLACEMENT MODELS

\$119.99

YT7-S 4-Cell



\$179.99

YT7-S 8-Cell



\$179.99

YTX10-S 8-Cell



\$219.99

YTZ10-S 12-Cell



SEE THE LAST PAGE FOR SPECIFICATIONS

\$219.99

YT12-BS 12-Cell



\$289.99

YT12-BS 16-Cell



\$219.99

YTX12 12-Cell



\$289.99

YTX12 16-Cell



SEE THE LAST PAGE FOR SPECIFICATIONS

\$379.99

YTX12 20-Cell



\$469.99

YTX12 24-Cell



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Antigravity Batteries

SPECIFICATIONS

ANTIGRAVITY BATTERY SPECIFICATIONS

MODEL NUMBER	CELLS	CASE TYPE	CCA	CAPACITY AH (PbEq)	DIMENSIONS INCHES (± 1/16 IN)			DIMENSIONS INCHES (± 1mm)			WEIGHT LBS.	WEIGHT GRAMS	MAX CHARGE CURRENT (AMP)
					L	W	H	L	W	H			
ANTIGRAVITY SMALL CASE FORMAT													
AG401	4-Cell	Small	120	6 Ah PbEq	4 1/4	1 1/4	3 5/8	112	32	92	14 oz.	368	4
AG801	8-Cell	Small	240	9 Ah PbEq	4 1/4	2 3/8	3 5/8	112	60	92	1 lb 10oz	737	8
AG1201	12-Cell	Small	360	12 Ah PbEq	4 1/4	3 1/8	4 1/4	115	78	107	2lb 8 oz	1133	12
AG1601	16-Cell	Small	480	15 Ah PbEq	4 1/4	3 1/8	5 1/4	115	78	132	3lb 4 oz	1474	18
ANTIGRAVITY OEM REPLACEMENT YTZ7-S CASE													
AG-YTZ7-4	4-Cell	YTZ7-S	120	6 Ah PbEq	4 7/16	2 3/4	4 1/8	113	70	105	1lb	450	4
AG-YTZ7-8	8-Cell	YTZ7-S	240	9 Ah PbEq	4 7/16	2 3/4	4 1/8	113	70	105	1lb 13	822	8
ANTIGRAVITY OEM REPLACEMENT YT12-BS CASE													
AG-YT12BS-12	12-Cell	YT12-BS	360	12 Ah PbEq	5 7/8	2 3/4	5 1/8	150	69	130	2lb 12oz	1275	12
AG-YT12BS-16	16-Cell	YT12-BS	480	16 Ah PbEq	5 7/8	2 3/4	5 1/8	150	69	130	3lb 8oz	1587	18
ANTIGRAVITY OEM REPLACEMENT YTX12 YTX14 CASE													
AG-YTX12-12	12-Cell	YTX12	360	12 Ah PbEq	5 7/8	3 7/16	5 1/8	150	87	130	2lb 12oz	1247	12
AG-YTX12-16	16-Cell	YTX12	480	15 Ah PbEq	5 7/8	3 7/16	5 1/8	150	87	130	3lb 7oz	1559	18
AG-YTX12-20	20-Cell	YTX12	600	18 Ah PbEq	5 7/8	3 7/16	5 1/8	150	87	130	4lb 5oz	1899	20
AG-YTX12-24	24-Cell	YTX12	720	22 Ah PbEq	5 7/8	3 7/16	5 1/8	150	87	130	5lb 3oz	1899	20
ANTIGRAVITY OEM REPLACEMENT YTZ10 YTZ12 YTZ14 YTX9 CASE													
AG-YTX10-8	8-Cell	YTX10	240	9 Ah PbEq	5 7/8	3 7/16	3 5/8	150	87	94	1lb 14oz	850	8
AG-YTX10-12	12-Cell	YTX10	360	12 Ah PbEq	5 7/8	3 7/16	3 5/8	150	87	94	2lb 12oz	1247	12
ANTIGRAVITY 16v Series Battery (YTX12 CASE FORMAT)													
AG-VTX-20	20-Cell	YTX12	500	15 Ah PbEq	5 7/8	3 7/16	5 1/8	150	87	94	2lb 12oz	1247	12

Visit

ANTGRAVITYBATTERIES.COM

for more info

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