SUSPENSION AND COMPONENTS › FRONT SUSPENSION COMPONENTS › FRONT AXLES

Front Axle Assembly

1.5 in OD · 39.5 in Wide · 10 Degree Front Spindles · Chromoly · Black Powder Coat · Torsion Bar · Micro / Mini

PART NUMBER
TIP3503
View on PriceGuidePro ›



OVERVIEW

The front axle assembly ties both front wheels together and carries the spindles, shock mounts, and steering pickup points, making it the foundation the entire front setup is built on. Its width and built-in caster and camber angles determine how the car turns and how the front tires load. A straight, correctly angled axle is what lets a setup sheet mean anything.

Axles take direct impact in contact, so many teams keep a spare ready for a race weekend.

Manufactured from durable 1-1/2 Inch x 0.120 Inch wall 4130 chrome moly steel with 10 Degree front spindles, front axles are offered in torsion bar or coil-over configurations. Choose from chrome or black finished.

SPECIFICATIONS

Material	**Chromoly**
Finish	**Black Powdercoat**
Style	**Torsion Bar**
Product Width	**39.5 Inch**
Outside Diameter	**1.5 Inch**
Degree	**10 Degree Front Spindles**
Vehicle Type	**Micro / Mini**
Sold As	**Each**

SHIPPING & PACKAGING

Package	**53.75 × 10.5 × 4.5 in**
Ship Weight	**9.63 lb**
Country of Origin	**USA**
Vehicle Type	**Car**

ALSO AVAILABLE IN THIS FAMILY (7 PART NUMBERS)

Part #	Finish	Product Width	Vehicle Type	Ship Wt.
TIP3500	Chrome	39.5 Inch	Micro / Mini	9.07 lb
TIP3501	Black Powdercoat	39.5 Inch	Micro / Mini	9.61 lb
TIP3502	Chrome	39.5 Inch	Micro / Mini	9.41 lb
▶ TIP3503	**Black Powdercoat**	**39.5 Inch**	**Micro / Mini**	**9.63 lb**
TIP3505	Black Powdercoat	40 Inch	Micro / Mini	10.21 lb
TIP3506	Chrome	42 Inch	Wingless, Micro / Mini	9.61 lb
TIP3507	Black Powdercoat	42 Inch	Wingless, Micro / Mini	9.81 lb

▶ Highlighted row is the part on this sheet. Click any part number to view it on PriceGuidePro.

⚠ WARNING: Cancer and Reproductive Harm — www.P65Warnings.ca.gov