SUSPENSION AND COMPONENTS › FRONT SUSPENSION COMPONENTS › FRONT AXLES

Front Axle Assembly

2.25 in OD · 53 in Wide · 9 and 12 Degree Front Spindles · Chromoly · Natural · Sprint Car

PART NUMBER
TIP2004
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.

Front Axle Assembly is 53 Inch wide x 2-1/4 Inch O.D., with 9 Degree of caster and camber on the left front and 12 Degree of caster and camber on the right front. Natural chromoly.

SPECIFICATIONS

Material	**Chromoly**
Finish	**Natural**
Product Width	**53 Inch**
Outside Diameter	**2.25 Inch**
Degree	**9 and 12 Degree Front Spindles**
Vehicle Type	**Sprint Car**
Sold As	**Each**

SHIPPING & PACKAGING

Package	**60.5 × 10.5 × 6.4 in**
Ship Weight	**18.21 lb**
Country of Origin	**USA**
Vehicle Type	**Car**

ALSO AVAILABLE IN THIS FAMILY (3 PART NUMBERS)

Part #	Outside Diameter	Product Width	Ship Wt.
▶ TIP2004	**2.25 Inch**	**53 Inch**	**18.21 lb**
TIP2006	2.5 Inch	50 Inch	15.33 lb
TIP2010	2.5 Inch	50 Inch	16.81 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