DRIVETRAIN › BELT AND CHAIN DRIVE › SPROCKET

Axle Sprocket

53 Tooth · 6.43 in Bolt Pattern · Aluminum · Natural · Micro Sprint

PART NUMBER
TIP3841-53
View on PriceGuidePro ›



OVERVIEW

The rear sprocket sets final drive ratio, which is the single fastest way to match engine power to a given track length and grip level. Teams carry a range of tooth counts and swap them between sessions as the surface changes. Hardened aluminum keeps the mass down on a part that rotates with the axle while still holding tooth profile against chain load.

Running a worn sprocket with a fresh chain destroys both, so replacing them as a set is standard practice.

Sprockets are manufactured from hardened aluminum for improved durability without added weight. Sprockets feature 6.43 Inch bolt circle with 5/16 Inch pre-drilled holes. Fits Triple X and other mini sprint sprocket hubs.

SPECIFICATIONS

Material	**Aluminum**
Finish	**Natural**
Bolt Pattern	**6.43 Inch**
Tooth Count	**53 Tooth**
Vehicle Type	**Micro Sprint**
Sold As	**Each**

SHIPPING & PACKAGING

Package	**10.75 × 10.75 × 0.55 in**
Ship Weight	**0.91 lb**
Country of Origin	**USA**
Vehicle Type	**Car**

ALSO AVAILABLE IN THIS FAMILY (49 PART NUMBERS)

Part #	Tooth Count	Bolt Pattern	Ship Wt.
TIP3840-35	35 Tooth	5.25 Inch	0.49 lb
TIP3840-36	36 Tooth	5.25 Inch	0.48 lb
TIP3840-37	37 Tooth	5.25 Inch	0.47 lb
TIP3840-38	38 Tooth	5.25 Inch	0.55 lb
TIP3840-39	39 Tooth	5.25 Inch	0.53 lb
TIP3840-40	40 Tooth	5.25 Inch	0.56 lb
TIP3840-41	41 Tooth	5.25 Inch	0.58 lb
TIP3840-42	42 Tooth	5.25 Inch	0.65 lb
TIP3840-43	43 Tooth	5.25 Inch	0.71 lb
TIP3840-44	44 Tooth	5.25 Inch	0.67 lb
TIP3840-45	45 Tooth	5.25 Inch	0.70 lb
TIP3840-46	46 Tooth	5.25 Inch	0.71 lb
TIP3840-47	47 Tooth	5.25 Inch	0.77 lb
TIP3840-48	48 Tooth	5.25 Inch	0.86 lb
TIP3840-49	49 Tooth	5.25 Inch	0.80 lb
TIP3840-50	50 Tooth	5.25 Inch	0.99 lb
TIP3840-51	51 Tooth	5.25 Inch	0.95 lb
TIP3840-52	52 Tooth	5.25 Inch	1.05 lb
TIP3840-53	53 Tooth	5.25 Inch	1.11 lb
TIP3840-54	54 Tooth	5.25 Inch	1.05 lb
TIP3840-55	55 Tooth	5.25 Inch	1.12 lb
TIP3840-56	56 Tooth	5.25 Inch	1.31 lb
TIP3840-57	57 Tooth	5.25 Inch	1.39 lb
TIP3840-58	58 Tooth	5.25 Inch	1.40 lb
TIP3840-61	61 Tooth	5.25 Inch	1.67 lb
TIP3840-62	62 Tooth	5.25 Inch	1.77 lb
TIP3840-63	63 Tooth	5.25 Inch	1.87 lb
TIP3841-40	40 Tooth	6.43 Inch	0.49 lb
TIP3841-41	41 Tooth	6.43 Inch	0.52 lb
TIP3841-42	42 Tooth	6.43 Inch	0.62 lb
TIP3841-43	43 Tooth	6.43 Inch	0.61 lb
TIP3841-44	44 Tooth	6.43 Inch	0.65 lb
TIP3841-45	45 Tooth	6.43 Inch	0.71 lb
TIP3841-46	46 Tooth	6.43 Inch	0.71 lb
TIP3841-47	47 Tooth	6.43 Inch	0.80 lb
TIP3841-48	48 Tooth	6.43 Inch	0.81 lb
TIP3841-49	49 Tooth	6.43 Inch	0.76 lb
TIP3841-50	50 Tooth	6.43 Inch	0.85 lb
TIP3841-51	51 Tooth	6.43 Inch	0.88 lb
TIP3841-52	52 Tooth	6.43 Inch	0.93 lb
▶ TIP3841-53	**53 Tooth**	**6.43 Inch**	**0.91 lb**
TIP3841-54	54 Tooth	6.43 Inch	0.94 lb
TIP3841-55	55 Tooth	6.43 Inch	0.98 lb
TIP3841-56	56 Tooth	6.43 Inch	1.24 lb
TIP3841-57	57 Tooth	6.43 Inch	1.20 lb
TIP3841-58	58 Tooth	6.43 Inch	1.20 lb
TIP3841-61	61 Tooth	6.43 Inch	1.35 lb
TIP3841-62	62 Tooth	6.43 Inch	1.39 lb
TIP3841-63	63 Tooth	6.43 Inch	1.57 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