

STEERING BOXES

MW stocks a billet Funny Car type steering box for front-engine applications and rack and pinion steering boxes for rear engine dragsters. Racks are available in 10" or 15" widths and with racks in either steel or aluminum. Rack and Pinion Units are dimensionally the same as original P&S machine steering

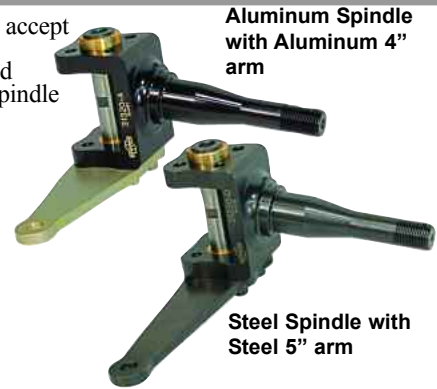
30100	Rack and Pinion	.294.00
<i>15" rack with 6" of travel steel rack 2.74 lbs</i>		
30100A	Aluminum Rack and Pinion	.294.00
<i>15" 7075 aluminum rack with 6" of travel 1.71 lbs</i>		
30200	Standard Steering, 10:1 Ratio	.560.00
<i>Standard unit for F/C and Altered race cars 5.36 lbs</i>		
30400A	Aluminum Rack and Pinion	.294.00
<i>10" 7075 aluminum rack with 6" of travel 1.34 lbs</i>		



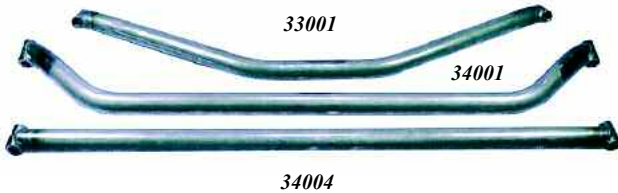
MW FRONT SPINDLES

MW front spindles are manufactured from 4130 steel forgings or 7075 Aluminum Billet and accept the popular Anglia style spindle mount wheels. All spindles are drilled top and bottom for a steering arm or a tow hook attachment and are black oxidized. Steering arms are profile milled from 1/4" 4130 steel or 1/4" 7075 aluminum. All assemblies include brass thrust washers, spindle castle nuts, washers, and cotter pins.

31200	MW Front Spindle Assembly (pr)	.441.00
<i>Steel, 2 control arms. Standard is 5" arms</i>		
31210	MW Front Spindle Assembly (pr)	.463.00
<i>Steel 3 control arms. Specify 4", 5" or 6" arms.</i>		
31230	MW Front Spindle Assembly (pr)	.394.00
<i>Steel With king pins. No steering arms.</i>		
31300	Aluminum 7075 Spindle (pr)	.536.00
<i>Two 4" aluminum arms with castle nuts and thrust washers.</i>		



TUBULAR FRONT AXLES

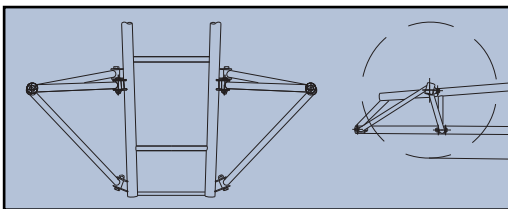


33001	Dragster Axle	.252.00
<i>6" drop, 39" centers, 6" flat, 1-1/2 x .120 4130 tube</i>		
33002	Dragster Axle	.237.00
<i>5" drop, 39" centers, 6" flat, 1-1/2 x .120 4130 tube</i>		
33003	Dragster Axle	.239.00
<i>5" drop, 39" centers, 20" flat, 1-1/2 x .120 4130 tube</i>		

Mark Williams tubular front axles are built from 4130N chromoly tubing. King pin bosses are tig welded using a special precision fixture to maintain correct king pin angle then king pin bores are reamed after final welding.

33005	Dragster Axle	.203.00
<i>6" drop, 36" centers, 6" flat, 1-1/2 x .120 4130 tube</i>		
34001	Funny Car/Altered Axle	.308.00
<i>5" drop, 42" centers, 1-5/8 x .188 4130 tube</i>		
34002	Funny Car/Altered Axle	.298.00
<i>3" drop, 40" centers, 1-5/8 x .188 4130 tube</i>		
34004	Funny Car/Altered Axle	.170.00
<i>40" centers straight, 1-5/8 x .188 4130 tube</i>		

A-ARM FRONT END MATERIALS KITS



Typical Dragster A arm installation

The advantages of an A-arm setup include lighter weight, increased rigidity, and contemporary styling. Both kits feature a bolt on removable A-arm design. The 33600 A-arm jig fixture of similar fixture is necessary build with these kits.(Page 83)

34500	F/C Altered A-Arm Front End Kit	.175.00
33500	Dragster A-Arm Front End Kit	.188.00
33600	A-Arm Jig Fixture (see photo page 83)	.183.00

