

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. We now have the original P-S (TAK Machine) tooling and patterns to reproduce the original P-S product.

30100 Rack and Pinion	407.00
<i>15" rack with 6" of travel steel rack 2.74 lbs</i>	
30100A Aluminum Rack and Pinion	407.00
<i>15" 7075 aluminum rack with 6" of travel 1.71 lbs</i>	
30400A Aluminum Rack and Pinion	407.00
<i>10" 7075 aluminum rack with 6" of travel 1.34 lbs</i>	
30200 Standard Steering, 10:1 Ratio	560.00
<i>Standard unit for F/C and Altered race cars 5.36 lbs</i>	
30110 Universal Joint for 3/4" OD Tube	176.89
<i>Aircraft quality Joint lubricated with rubber boot</i>	



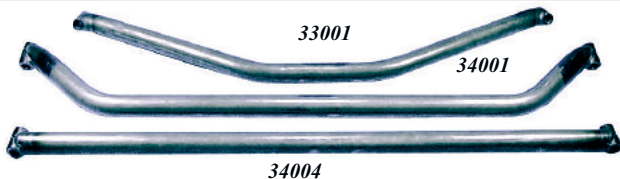
MW FRONT SPINDLES

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)	574.00
<i>Steel. 2 control arms. Standard is 5" arms</i>	
31210 MW Front Spindle Assembly (pr)	609.00
<i>Steel 3 control arms. Specify 4", 5" or 6" arms.</i>	
31230 MW Front Spindle Assembly (pr)	560.00
<i>Steel With king pins. No steering arms.</i>	
31300 Aluminum 7075 Spindle (pr)	560.00
<i>Two 4" aluminum arms with castle nuts and thrust washers.</i>	
31221 Tow Rings Spindle Cap M/W Spindle	33.75
31222 Tow Rings Spindle Cap P-S Spindle	33.75



TUBULAR FRONT AXLES

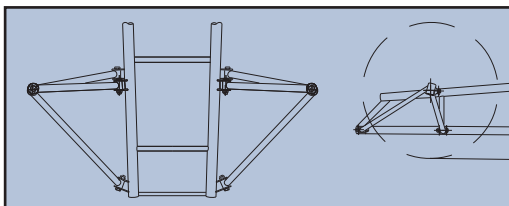


33001 Dragster Axle	320.00
<i>6" drop, 39" centers, 6" flat, 1-1/2 x .120 4130 tube</i>	
33002 Dragster Axle	337.00
<i>5" drop, 39" centers, 6" flat, 1-1/2 x .120 4130 tube</i>	
33003 Dragster Axle	322.00

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.

<i>5" drop, 39" centers, 20" flat, 1-1/2 x .120 4130 tube</i>	
33005 Dragster Axle	320.00
<i>6" drop, 36" centers, 6" flat, 1-1/2 x .120 4130 tube</i>	
34001 Funny Car/Altered Axle	326.00
<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>	

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 or a similar clamping fixture is necessary to build a car with these kits. (See page 84)

34500 F/C Altered A-Arm Front End Kit	206.00
33500 Dragster A-Arm Front End Kit	211.00
33600 A-Arm Jig Fixture (see photo page 86)	195.00

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on the web
www.markwilliams.com