

Posi-TRACTION UNITS

There are a number of excellent after-market posi-traction units which have proven to be exceptionally reliable in increased power street machines. These units provide increased traction prior to wheel spin. This is accomplished through the use of pre-loaded friction discs and to some degree the wedging action of the axle gear. This distributes torque to the wheel with superior traction rather than letting the wheel without traction spin free. All Eaton™ units are equipped with carbon fiber clutches and are available for 10 and 12 bolt GM passenger car and truck rears as well as 8.8 Ford rears.



57311	9" Ford Posi-Traction	.....428.40	19556	12 Bolt Eaton™ Truck Posi-Traction	.....469.61
	<i>31 spline clutch O.E. type posi-traction.</i>			<i>400lb preload unit, 30-spline for 3.73 to 5.38 ratio.</i>	
19510	12 Bolt Eaton™ Posi-Traction	.....504.45	19557	8.5 10 Bolt Eaton™ Posi-Traction	.....509.91
	<i>30 spline with 800 lb clutch preload. For 3.90-6.14 ratios.</i>			<i>28 spline with 400 lb clutch preload. For 2.73 to 5.57 ratios.</i>	
19554	12 Bolt Eaton™ Posi-Traction (Series 3)	...469.12	19588	8.8 Ford Eaton™ Posi-Traction	.....501.15
	<i>30 spline with 400 lb clutch preload. For 3.08 to 4.10 ratios.</i>			<i>31 spline with 400 lb clutch preload. For 3.08 and up ratios.</i>	
19555	12 Bolt Eaton™ Posi-Traction	.....469.12	19603	8.2" GM Eaton™ Posi-Traction	.....501.97
	<i>30 spline with 400 lb clutch preload. For 4.10 to 6.14 ratios.</i>			<i>28 spline with 400 lb clutch preload. For 3.08 and up ratios.</i>	

BEARINGS AND RING GEAR BOLTS



All MW spool bearing kits feature Timken® bearings and races. MW also offers special bearing adapters to allow the use of spools for smaller bore sizes to be used in larger bores. MW ring gear bolts are manufactured with a ground shoulder to drive against, while the 12 point bolt heads are drilled to accept aircraft type safety wire. This fool-proof method eliminates the chance of the ring gear bolts loosening and "backing out".

FORD SPOOL MATING PARTS

53121	8" Ford Spool Bearings	.....53.15
53124	9" Ford Spool Bearings 3.812 O.D.	.....87.40
53126	9" Ford Spool Bearings 3.812 O.D.	.....133.65
	<i>To use a spool with 2" dia. journals in a 3.812 case</i>	
53131	8" Ford and 8.5" 10-Bolt Spool Bearings	...71.12
53141	9" Ford Spool Bearings, 2.893" O.D.	...53.15
53142	9" Ford Spool Bearings, 3.062" O.D.	...62.72
53143	9" Ford Spool Bearings, 3.250" O.D.	...59.30
53210	9" Ford Spool Bearings 3.812 O.D.	.....107.65
	<i>Angular contact for 2.25 id x 3.812 od</i>	
53220	9" Ford Spool Bearings 4.00 O.D.	.....201.76
	<i>Angular contact for 2.25 id x 4.000 od</i>	
57510	Spool Shim Adapter, (pr)	.....48.15
	<i>To use a spool with 1.7" dia. journals in a 3.250" case</i>	
57570	Adjuster Adapter, (pr)	.....103.64
	<i>To adapt a 3.062" bearing to 3.250" bore case. MW case ONLY</i>	

57900	9" Ring Gear Bolt Set.	.....34.00
	<i>7/16"-20 threads, 12 point 3/4 hex, safety wire hole</i>	
57920	9" Ford Ring Gear Bolt Set 1/2-20	.....56.81
57940	Thin 9" Ford Ring Gear Bolt Set 1/2-20	..82.10

GM SPOOL MATING PARTS

53151	'57-64 Olds/Pontiac Spool Bearings	...70.70
53157	GM 12 Bolt Inner Carrier Shim, (ea)	...30.00
53161	GM 12 Bolt Spool Bearings	.....61.50
53161A	GM 12 Bolt Spool Bearings (for 53158)	..84.44
58900	MW G.M.12 Bolt Ring Gear Bolt Set	...40.51

DANA 60 AND 8-3/4 MOPAR MATING PARTS

53171	Dana 60 Spool Bearings	.....109.00
56900	Dana 60 Ring Gear Bolt kit	.....40.00
53181	8-3/4" Mopar Spool Bearings	.....71.12
53900	8-3/4" Mopar Ring Gear Bolts	.....35.00