

DANA 60 ASSEMBLIES



The Dana 60 series rear end has for many years been one of drag racing's most popular differentials, mainly due to the heavy-duty nature of the unit itself. The Dana features a large 9-3/4" diameter ring gear and the availability of after-market 8620 or 9310 alloy gears with ratios of 3.54 to 7.17! The Dana is the only passenger O.E.M. rear that was available with 35 spline axles in the original factory configuration. The main drawback to the Dana is the weight. By comparison, a complete Dana 60 is approximately 35# heavier than a 9" with a braced steel housing. A newly designed center casting has threaded adjusters for the carrier/spool bearing and pad for the Mopar type pinion snubber. The one piece center casting creates stiffness not found in thirdmember type rears. The Dana 60 offers excellent strength and reliability for the dollar. MW has a complete array of specialized components to further improve a Dana 60.

- 56002 Dana 60 Pro-Quality Rear3400.00
Complete with Superlight axles, bearings, lightweight spool (35 or 40 spline), choice of Pro-Gears, New thread adjuster center housing, MW pinion yoke, with 4130 steel tubes, MW housing ends, wheel bearings and 5/8" thread drive stud kit. (less brakes)

- 56050 Dana 60 Economy Rear3050.00
Complete with axles, bearings, standard spool (35 or 40 spline), choice of 8620 gears, stock pinion yoke, new thread adjuster housing 4130 tubes with any MW housing end and 1/2" screw in wheel studs. (less brakes)

- 56060 Dana 60 Rear with Detroit Locker3455.00
Complete with axles, bearings, Detroit Locker, 35 spline, choice of 8620 gears, stock pinion yoke, new thread adjuster housing 4130 tubes with any MW housing end and 1/2" screw in wheel studs. (less brakes)

- 56100 Dana 60 Housing1400.00
Dana 60 Housing with 3" x .25" 4130 steel tubes. Includes housing ends. New center casting. Tubes are built to customer specs. Includes adjusters that eliminate need for shims when setting carrier backlash.

DANA 60 SPOOLS



- 53195 Dana 60 Spool316.00
MW 35-Spline, standard, 21 Lbs.

- 53173 Dana 60 Spool355.00
MW 35-Spline, L/W profile milled, 17 Lbs. This spool is for 3 series gears only.

- 53174 Dana 60 Aluminum Spool521.00
MW 40-spline, Aluminum, weight 8 lbs.

- 53175 Dana 60 Spool355.00
MW 35-Spline, L/W profile milled, weight 17 lbs.

- 53176 Dana 60 Spool316.00
MW 40-Spline, weight 19.7 lbs. (45mm bore wheel bearings and proper housing ends are required)

- 53177 Dana 60 Spool355.00
MW 40-Spline, L/W profile milled steel (45mm bore wheel bearings and proper housing ends are required) 15 lbs.

- 53190 Dana 60 Spool316.00
35-Spline stock type spline, standard, weight 21 lbs.

DANA 60 LOCKER

The Dana 60 Detroit Locker features 35 spline axle gears and will accept 4.10 to 7.17 ratio Richmond gears. In straight line motion the unit is locked similar to a spool. When cornering the unit disengages the tire turning the largest radius allowing differentiation. Best for applications not concerned with slight noise when cornering.

- 225S-23A Detroit Locker840.24
Dana 60 rear 35-Spline (for 4.10 to 7.17 Richmond gear)

- TA1812 TA Dana 60 rear cover186.47
The TA rear cover strengthens the housing and provides support to the main caps. Available as an addition to complete rears or separately.

