

# LATE MOPAR 8 1/4 10 BOLT RING AND PINION SETS

Recommended Backlash  
Factory Gear .004 - .006  
U.S. Gear .008 - .012

2005 Changed to Metric RGB  
Fits 2004 & earlier



**Additional Information**  
27 Spline Pinion  
1-1/4 Pinion Nut  
Ring Gear Bolt = 3/8-24 L.H. Thread  
45 ft lb Torque on RGB

## Ring and Pinion Sets

Here's what we believe to be a complete listing of the currently available ratios for your 8-1/4 Mopar rear. Last 3 numbers of part number indicates gear ratio.

<b>Factory</b>		<b>Richmond U.S.A. Made</b>	<b>U.S. Gear U.S.A. Made</b>
F8M-2.71	F8M-3.55	R8M-3.55	U8M-3.23
F8M-2.94	F8M-3.73		U8M-3.55
F8M-3.07	F8M-3.90		U8M-3.91
F8M-3.21			

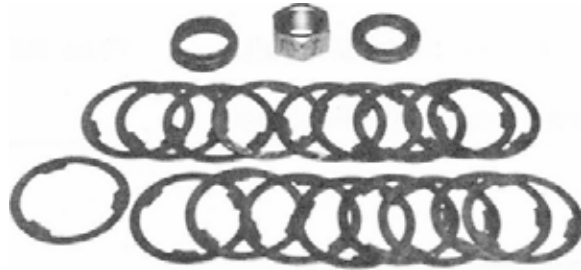
} Availability Varies

Special Tools - See Back of Catalog

## Crush Sleeve, Nut and Pinion Shims

The Crush sleeve and pinion nut are to be replaced on any teardown. The pinion shims are required when adjusting a new or used ring and pinion set.

Crush Sleeve	Part #35-CS	Price \$3.75
Pinion Nut	Part #8.5-PN	Price \$5.00
Pinion Shim Set	Part #C12-PSO	Price \$8.00
Gasket	Part #8M-G	Price \$4.00



## Bearing Set

This bearing, race and seal set is the finest quality money can buy. These are the same babies we use when building a customer's unit. This is a complete Center Bearing Set with Pinion Seal.

Part #8M-CBS Price \$73.50

### Installation Kit

Part #8M-IK Price \$113.00

### Axle Bearing Sets

Axle Bearing Set for Car includes a pair of Axle Bearings #5707 and Seals #8660S (1.400 bearing journal)

Part #C12-ABS Price \$40.00

Axle Bearing Set for Truck includes a pair of Axle Bearings #6408 and Seals #8835S (1.618 bearing journal)

Part #C12T-ABS Price \$40.00

*For 1.705 Bearing Journal*

*05-09 Durango and some 07-12 Liberty*

Part # D-1.705 ABS Price \$56.00 set

### Yokes/ Also fits 7.25 Mopar

7260 Yoke

Part #8M-SY Price \$66.00

7290 Yoke

Part #8M-LY Price \$66.00



### Additional Information

Pinion Seal #8516N  
Front Pinion Bearing #86649 / Race #86610  
Rear Pinion Bearing #802048 / Race #802011  
Side Bearings #603049 / Races #603012

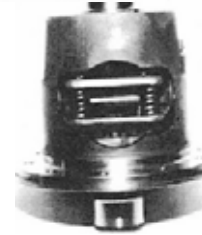
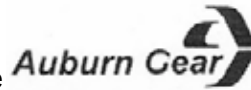
**Note!** 72-75 Truck & 70 to Early 75 Car  
Use Side Bearing #102949 / Race #102910

# LATE MOPAR 8 1/4 - 8 3/8 10 BOLT

## Auburn Posi

The Auburn posi unit is a direct replacement for the factory posi or non posi carriers. Accepts the factory 27 or 29 spline axles and fits gear ratios of 2.71 thru 4.56. A real nice posi at the right price.

27 spline	
Part#8M-AP	Price \$433.00
29 spline	
Part #8M-AP2	Price \$433.00



Made in U.S.A.

## Trac-Lok

Made by Dana, the factory supplied Trac-Lok. Here's one very affordable posi unit.

Available in 27 and 29 spline. ( for 3/8" RGB, .390 hole)

27 spline	
Part #8M- TL	Price \$415.00

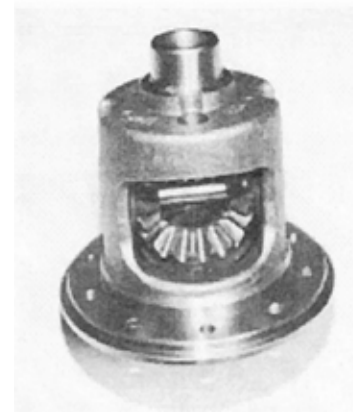
29 spline	
Part #8M- TL2	Price \$375.00

29 spline ( for metric RGB .415 hole)  
Fits 2005-2010 Liberty  
2005-2010 Grand Cherokee  
2006-2010 Commander  
2007-2011 Nitro

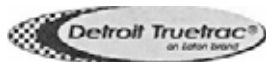
Part #8M-TL3	Price \$390.00
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Metric Ring Bolts Dodge # 6508815AA

Clutches Only	
Part #8M-TLCL	Price \$ 65.00

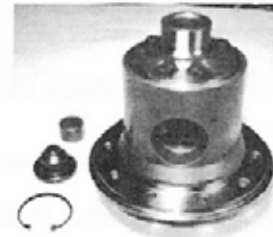


## True-Trac



Now available for your Mopar rear. An excellent choice of unit, nice and smooth operation

29 spline	
Part #8M- TT29	Price Too low to print



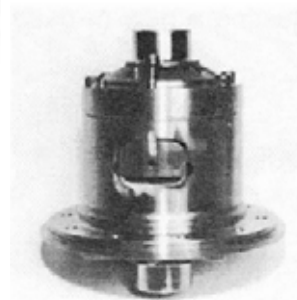
## Detroit Locker



A very positive and durable unit accepts ratios 2.71 & up, accepts anti-lock exciter ring when needed and also accepts c-clip axles.

27 spline	
Part #8M-DL	Price Too low to print
Now Available	

29 spline	
Part #8M-DL-2	Price Too low to print



Parts from U.S.A., Canada and Ireland

Assembled in U.S.A.