

Ring Gear Diameter	8.5" and 8.625"
Ring Gear Bolts 7/16" x 20 LH Threads	10
Cover Bolts	10
Pinion Splines	30
Carrier Breaks	2.56 / 2.73

## GM 8.5" & 8.625"

### Ring and Pinion Sets

Ratio	OEM	West Coast Gear	Sierra Gear
2.73	GM 8.5-273		
3.08	GM 8.5-308	WCGGM8.5-308	SG GM8.5-308
3.23	GM 8.5-323		
3.42	GM 8.5-342	WCGGM8.5-342	SG GM8.5-342
3.73	GM 8.5-373	WCGGM8.5-373	SG GM8.5-373
3.90		WCGGM8.5-390	
4.11	GM 8.5-411	WCGGM8.5-411	S G GM8.5-411
4.56		WCGGM8.5-456	SG GM8.5-456
4.88		WCGGM8.5-488	
5.13*		WCGGM8.5-513	

\*Requires notched cross pin shaft.

### Installation Kits

Kit	Basic	Master	Pinion	Mini
8.5" Rear	BK 8.5GM	IK 8.5GM	PK 8.5GM	MK 8.5GM
8.5" Front	BK 8.5GMF	IK 8.5GMF	PK 8.5GMF	MK 8.5GMF
8.5" Eaton, AG HD, Detroit	BK 8.5GM-E	IK 8.5GM-E	PK 8.5GM	MK 8.5GM
8.5" 96 & Up LM501349	BK 8.5GM-B	IK 8.5GM-B	PK 8.5GM-B	MK 8.5GM-B
8.5" 99 & Up LM603049	BK 8.5GM-C	IK 8.5GM-C	PK 8.5GM-B	MK 8.5GM-B

### Positractions & Lockers

Differential	ARB Air Locker	Auburn HP	Auburn Pro	Detroit Locker	Eaton	Lockright	Truetrac
2.73 & Up 28 Sp	ARBRD10	AG 542018	AG 542050	DET187C-149A	EAT19557-1	PT 1920	TT 913A322
2.73 & Up 28 Sp Front							TT 913A332
2.56 & Down 30 Sp		AG 542029					
2.73 & Up 30 Sp	ARBRD28	AG 542022	AG 542052	DET187C-148A	EAT19559-1	PT 1921	TT 913A309

### Cases and Internal Parts Kits

Differential	Case	Internal Kit
2.56 & Down Standard 28 Spline	GM 26016804	IPK8.5GMS-28
2.73 & Up Standard 28 Spline	GM 26010481	IPK8.5GMS-28
2.73 & Up Standard 30 Spline	GM 26010481	IPK8.5GMS-30
2.73 & Up Standard 30 Spline 99 & Up	GM 26060748	GM 12471405