2004 CATALOG

Superior AXLE & GEAR

www.superioraxle.com

These three words separate us from our competition:

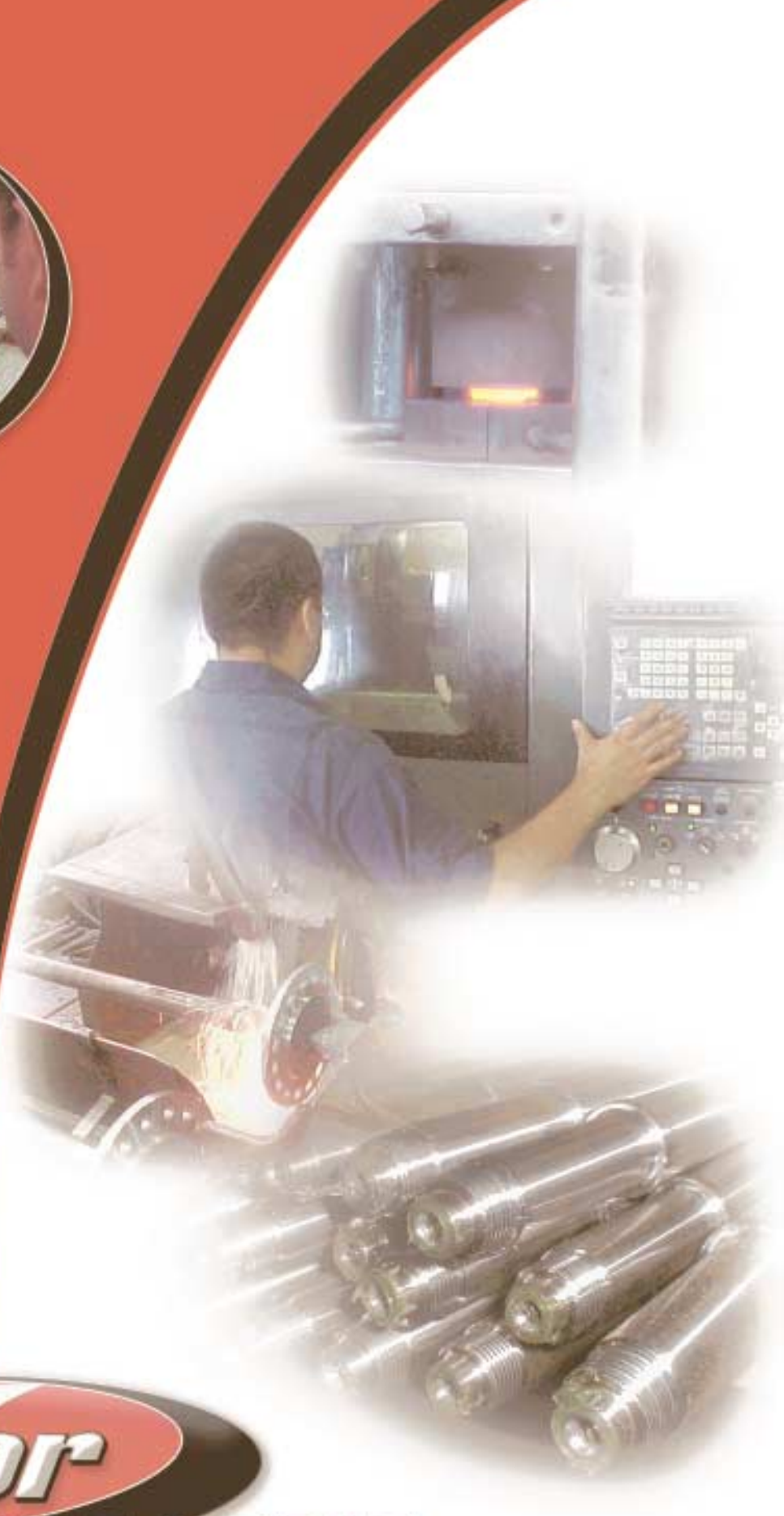
Quality • Experience • Manufacturing.

Since 1934, we have *Manufactured* more heavy duty and replacement axle shafts than all of our competitors combined. This *Experience* results in the highest *Quality* shafts and gears available, backed by the longest warranties in the business.

Superior Axle & Gear

There is no comparison

Proud to be manufacturing in the USA.



Superior AXLE & GEAR

www.superioraxle.com

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Every effort has been made to ensure the accuracy of the information in this catalog, however we are NOT responsible for misprints, typographical or application errors. Please check all parts before beginning installation.

Superior AXLE & GEAR

To our fellow performance enthusiasts,

Thank you for your interest in our Superior Axle & Gear products. We continue to manufacture the highest quality axle shafts and components for the aftermarket, and have for over 70 years. We are the ONLY true manufacturers of replacement axles for the aftermarket - others just buy and re-box. Ask to see their manufacturing facility - we'll gladly give you a tour of ours! We continue to forge; spline and heat-treat axle shafts in the United States even as our competitors have gone overseas to find the cheapest product available. We feel it is our strength and responsibility to maintain engineering and quality control in our own facility. In fact, those parts that we do not manufacture are engineered in house, and must pass the SAME Quality Controls as those we make. EVERY part we sell is guaranteed because we do not cut corners.

If you're into off-roading for pleasure, rock crawling, street performance or racing, we have the products that will exceed your expectations. We are enthusiasts, racers, off-roaders – we are just like you – we want high quality at a fair price. Look for our products – ASK for our products – we know you'll be satisfied with your purchase.

Respectfully,

Ron Stobaugh

Ron Stobaugh
President
Superior Axle & Gear

EVOLUTION SERIES

Front Axle Tube Seals

Developed to keep dirt and grime from entering the axle tube and destroying critical components. Seal body is made from T6 Aluminum with two internal o-ring grooves to insure fitment and Anodized to protect from corrosion. External seals are highly pliable to work with different axle shaft diameters and allows for long seal life. These front axle tube seals are compatible with Superior High Strength Alloy axle shafts as well as with stock axle shafts.

NEW!

MADE IN U.S.A.

JEEP	SUPERIOR PART #
1997- PRESENT, TJ/ XJ /ZJ WITH DANA 30	EV33FSL

NOTE: Will not work with passenger side vacuum disconnect two piece axle shaft.

Superior Performance Gear Oil

SPECIAL HIGH-SHEAR POLYMER FORMULA

• Superior Performance Gear Oil •

GL-6

Superior Performance Gear Oil provides extreme anti-score and wear protection for high speed, high load, high performance conditions. A special high shear polymear formula adds adhesive strength to keep the oil film on the gear surfaces under heavy shock loads. GL-6 additive system.

- Reduces Friction
- Reduces Heat
- Prevents Excessive Wear
- Superior Adhesive Strength
- Reduces Gear Noise
- Inhibits Foaming
- Prevents Oxidation
- Prevents Rust and Corrosion

VALID FOR ALL BRANDS OF RING & PINIONS

NOTE: Limited-slip, positraction, traction lock and anti-spin axles require the addition of Superior Limited Slip Friction Modifier. Available in type F (Ford) and type G (GM) formulas at retailers who stock Superior Performance Gear Oil.

SAE 85W140 For use in all conventional and high performance rear axles that require this viscosity grade. Valid for all brands of Ring & Pinions and all types of Differentials.

	SUPERIOR PART #
Performance Gear Oil	SAOIL85140
Performance Gear Oil 85W140	SAOIL85140C

EVOLUTION SERIES NEW!

Front Axle Shafts

The NEW Evolution Series Super Alloy front axle shafts are the ONLY shafts to feature DUAL heat treatment for the ultimate in strength and ductility.

Superior CrMo Alloy results in:
- ➤ High ultimate and yield tensile strength
- ➤ Superior modulus of elasticity
- ➤ Shear modulus far exceeding competitor's axles
- ➤ Accepts full circle clips

EXCLUSIVE Torque Equalizing Diameter Profiles allows "short" side axle to have similar ductility or "give" as the "long" side, creating a more reliable axle assembly.

MADE IN U.S.A.

"Rolled" Splines
- ➤ OEM Process
- ➤ Up to 35% Stronger Than Competitor's Cut Splines!

DuraCoat Finish™
- ➤ Corrosion Resistant
- ➤ Maintains Finish

CUSTOM LENGTHS AVAILABLE FOR DANA 44 AND DANA 60

Application	Superior Part #	Model Differential	Inner PA	Length PA	Inner DR	Length DR	Spline Count	Outer Stub	Outer Spline Count	Length Stub
77-87 GM 1/2 & 3/4 Ton	**EV10LFS**	GM 8.5"			PA6099	35.46	28	PA6122	19	9.94
77-87 GM 1/2 & 3/4 Ton	**EV10RFS**	GM 8.5"	PA6077	19.15			28	PA6122	19	9.94
77-87 GM 1/2 & 3/4 Ton	**EV11LFS**	GM 8.5"			PA6183	35.46	30	PA6122	19	9.94
77-87 GM 1/2 & 3/4 Ton	**EV11RFS**	GM 8.5"	PA6184	19.15			30	PA6122	19	9.94
72-81 Jeep CJ 5/7	**EV30LFS**	Dana 30			PA6108	27.02	27	(1) PA6123	27	8.72
72-81 Jeep CJ 5/7	**EV30RFS**	Dana 30	PA6086	14.14			27	(1)PA6123	27	8.72
82-86 Jeep CJ 7	**EV31LFS**	Dana 30			PA6109	28.69	27	PA6123	27	8.72
82-86 Jeep CJ 7	**EV31RFS**	Dana 30	PA6087	15.82			27	PA6123	27	8.72
87-96 Jeep Wrangler YJ Eliminating disconnect	**EV32LFS**	Dana 30			PA6115	16.5	27	PA6055	27	6.11
87-96 Jeep Wrangler YJ Eliminating disconnect	**EV32RFS**	Dana 30	PA6093	32.31			27	PA6055	27	6.11
87-02 Jeep Wrangler TJ / XJ	**EV33LFS**	Dana 30			PA6115	16.5	27	PA6055	27	6.11
87-02 Jeep Wrangler TJ / XJ	**EV33RFS**	Dana 30	PA6093	32.31			27	PA6055	27	6.11
87-96 Jeep Wrangler YJ	**EV30YJ-ARB**	Super 30	PA6179	32.31	PA6180	16.5	30	PA6055	27	6.11
97-03 Jeep Wrangler TJ,XJ	**EV30TJ-ARB**	Super 30	PA6179	32.31	PA6180	16.5	30	PA6055	27	6.11
73-78 GM 1/2 Ton	**EV40LFS**	Dana 44			PA6100	36.13	30	PA6122	19	9.94
73-78 GM 1/2 Ton	**EV40RFS**	Dana 44	PA6078	18.31			30	PA6122	19	9.94
78-79 Ford Bronco / 68-79 F150	**EV43LFS**	Dana 44			PA6104	18.91	30	PA6121	19	9.72
78-79 Ford Bronco / 68-79 F150	**EV43RFS**	Dana 44	PA6082	33.91			30	PA6121	19	9.72
71-77 Ford Bronco	**EV44LFS**	Dana 44			PA6103	18.31	30	(1) PA6121	19	9.72
71-77 Ford Bronco	**EV44RFS**	Dana 44	PA6081	27.94			30	(1) PA6121	19	9.72
03-up Jeep Wrangler TJ Rubicon	**EV45LFS**	Dana 44			PA6116	16.625	30	PA6055	27	6.11
03-up Jeep Wrangler TJ Rubicon	**EV45RFS**	Dana 44	PA6094	31.88			30	PA6055	27	6.11
73-80 International Scout	**EV46LFS**	Dana 44			PA6107	32.91	30	PA6123	27	8.72
73-80 International Scout	**EV46RFS**	Dana 44	PA6085	14.78			30	PA6123	27	8.72
74-79 Jeep Wagoneer	**EV47LFS**	Dana 44			PA6110	33.19	30	(1) PA6122	19	9.94
74-79 Jeep Wagoneer	**EV47RFS**	Dana 44	PA6088	14.69			30	(1) PA6122	19	9.94
80-92 Jeep Wagoneer/ Grand Wagoneer	**EV48LFS**	Dana 44			PA6089	15.8	30	(1) PA6122	19	9.94
80-92 Jeep Wagoneer/ Grand Wagoneer	**EV48RFS**	Dana 44	PA6111	32.12			30	(1) PA6122	19	9.94

NOTES: (1) PA6122 (DISC BRAKE ONLY)

REPLACEMENT SERIES

Front Axle Shafts

MADE IN U.S.A.

Replacement shafts are designed to meet Original Equipment requirements at an economical price.

All replacement series axle shafts are designed with the Big u-joint

DuraCoat Finish™
- ➤ Corrosion Resistant
- ➤ Maintains Finish

Complete Kit
- ➤ Inner and outer shafts assembled with U-joint
- ➤ Includes spindle bearing and seal kit.

FORD	SUPERIOR PART #		WHEEL DRIVE	HOLES	SPL	SIDE	RING GEAR
71-77 BRONCO	EV44LF	***COMPLETE WITH BIG U-JOINT***	4	N/A	30	L	D44
71-77 BRONCO	EV44RF	***COMPLETE WITH BIG U-JOINT***	4	N/A	30	R	D44
68-79 F150	EV43LF	***COMPLETE WITH BIG U-JOINT***	4	N/A	30	R	D44
68-79 F150	EV43RF	***COMPLETE WITH BIG U-JOINT***	4	N/A	30	R	D44

JEEP	SUPERIOR PART #	TYPE	OEM PART #	HOLLANDER PART #	LENGTH	WHEEL DRIVE	HOLES	SPL	SIDE	RING GEAR
76-81 CJ DANA 30	EV30LF	***COMPLETE WITH BIG U-JOINT***				4	N/A	27	L	D30
76-81 CJ DANA 30	EV30RF	***COMPLETE WITH BIG U-JOINT***				4	N/A	27	R	D30
82-86 CJ DANA 30	EV31LF	***COMPLETE WITH BIG U-JOINT***				4	N/A	27	L	D30
82-86 CJ DANA 30	EV31RF	***COMPLETE WITH BIG U-JOINT***				4	N/A	27	R	D30

GM	SUPERIOR PART #	TYPE	OEM PART #	HOLLANDER PART #	LENGTH	WHEEL DRIVE	HOLES	SPL	SIDE	RING GEAR
73-78 GM 1/2 TON	EV40LF	***COMPLETE WITH BIG U-JOINT***				4	N/A	30	L	D44
73-78 GM 1/2 TON	EV40RF	***COMPLETE WITH BIG U-JOINT***				4	N/A	30	R	D44
77-87 GM 3/4 TON	EV10LF	***COMPLETE WITH BIG U-JOINT***				4	N/A	30	L	GM 8.5
77-87 GM 3/4 TON	EV10RF	***COMPLETE WITH BIG U-JOINT***				4	N/A	30	R	GM 8.5

EVOLUTION SERIES

Super 30 Front Axle Kit

Upgrade your Stock 27 spline to 30 Spline

NEW!

Complete Kit
- ➤ Includes ARB Locker!
- ➤ Left & Right Axle Shafts with u-joint installed
- ➤ Timken™ Bearings, Axle Seals and Shims

DuraCoat Finish™
- ➤ Corrosion Resistant
- ➤ Maintains Finish

MADE IN U.S.A.

Superior CrMo Alloy results in:
- ➤ High ultimate and yield tensile strength
- ➤ Superior modulus of elasticity
- ➤ Shear modulus far exceeding competitor's axles
- ➤ Accepts full circle clips

JEEP	SUPERIOR PART #	SPLINE	SIDE	MODEL
76-81 JEEP CJ 5/7	**EV30CJ-ARB**	30	L&R	DANA 30
82-86 JEEP CJ 5/7	**EV31CJ-ARB**	30	L&R	DANA 30
87-96 JEEP WRANGLER YJ ELIMINATION DISCONNECT	**EV30YJ-ARB**	30	L&R	DANA 30
97-03 JEEP WRANGLER TJ/XJ	**EV30TJ-ARB**	30	L&R	DANA 30

EXCLUSIVE Torque Equalizing Diameter Profiles allows "short" side axle to have similar ductility or "give" as the "long" side, creating a more reliable axle assembly.

"Rolled" Splines
- ➤ OEM Process
- ➤ Up to 35% Stronger Than Competitor's Cut Splines!

EVOLUTION SERIES

NEW!

Dana 60 Custom Axles

Dana 60 Front Axles

MADE IN U.S.A.

Exclusive!!

- The only Super Alloy Dana 60 style front axles available!
- Super strong for competition or those big tire / big horsepower applications.
- Up to 24”-36” lengths
- Outer shafts for GM & Ford - call for availability and pricing.
- Accepts full circle clips
- Available in 30, 35 and 40 spline

DuraCoat Finish™

- Corrosion Resistant
- Maintains Finish

Superior CrMo Alloy results in:

- High ultimate and yield tensile strength
- Superior modulus of elasticity
- Shear modulus far exceeding competitor’s axles

Also Available:

- Custom flanged floater axles for Dana 60 applications!

Increased material in yoke area for additional strength!

Dana 60 Rear Axles

- Available in 30, 35 and 40 spline
- Increased material in flange area for additional strength
- Available in 1541H and High Strength Alloy
- Call for availability and pricing

MADE IN U.S.A.

Jeep™ Rear Axle Kits 1976-Present

Model 20 One-Piece

MADE IN U.S.A.

Complete Kit
- Left & Right Axle Shafts, Axle Bearings, Seals & Studs

No Shimming!
- Save hours on Installation!
- Much Easier to Setup
- Less Comebacks

Extreme Duty
- Exclusive Alloy
- Induction Hardened
- 5-Year Warranty Axles

JEEP	SUPERIOR PART #	TYPE	OEM PART #	HOLLANDER PART #	LENGTH	WHEEL DRIVE	HOLES	SPL	SIDE	RING GEAR
1-PIECE AXLE KIT FOR EARLY CJ 76-82	**EV20E**	S				4	5	29	PAIR	A20
1-PIECE AXLE KIT FOR LATE CJ 82-86	**EV20L**	S				4	5	29	PAIR	A20
1-PIECE AXLE KIT FOR Q-TRAC CJ	**EV20Q**	S				4	5	29	PAIR	A20

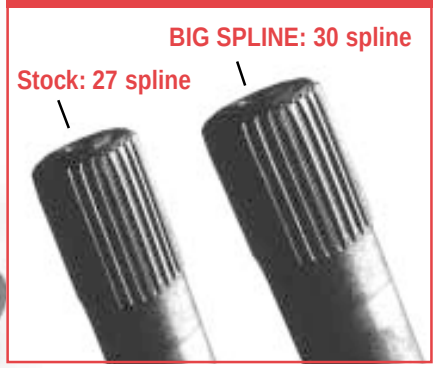
Super 35™ Kit

Complete Kits
- Left & Right Axle Shafts
- **Includes Detroit Locker® or ARB**
- TIMKEN™ Tapered Roller Bearings
- Axle Bearings & Seals
- Grade 8 "Thread-in" Studs

DuraCoat Finish™
- Corrosion Resistant
- Maintains Finish

MADE IN U.S.A.

BIG SPLINE OPTION
30 Spline Upgrade vs. 27 Spline Stock
= BULLET PROOF!



JEEP	SUPERIOR PART #	TYPE	OEM PART #	HOLLANDER PART #	LENGTH	WHEEL DRIVE	HOLES	SPL	SIDE	RING GEAR
87-90 REAR WRANGLER NON C-CLIP										
With BIG SPLINE Option	***EV35EK-DL**	S	***INCLUDES DETROIT LOCKER!***			4	10*	30	PAIR	D35
With BIG SPLINE Option	***EV35EK-ARB**	S	***INCLUDES ARB LOCKER!***			4	10*	30	PAIR	D35
90-97 REAR WRANGLER W/ OR W/O ABS,										
With BIG SPLINE Option	***EV35LK-DL**	S	***INCLUDES DETROIT LOCKER!***			4	10*	30	PAIR	D35
With BIG SPLINE Option	***EV35LK-ARB**	S	***INCLUDES ARB LOCKER!***			4	10*	30	PAIR	D35

**Indicates axles which come with dual bolt patterns to allow for heavy duty or original studs*

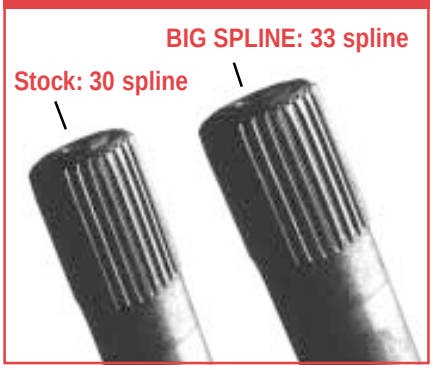
Super 44™ Kit

Complete Kits
- ➤ Left & Right Axle Shafts
- ➤ **Includes Detroit Locker® or ARB**
- ➤ TIMKEN™ Tapered Roller Bearings
- ➤ Axle Bearings & Seals
- ➤ Grade 8 "Thread-in" Studs

DuraCoat Finish™
- ➤ Corrosion Resistant
- ➤ Maintains Finish

MADE IN U.S.A.

BIG SPLINE OPTION
30 Spline Upgrade vs. 33 Spline Stock
= BULLET PROOF!



JEEP	SUPERIOR PART #	TYPE	OEM PART #	HOLLANDER PART #	LENGTH	WHEEL DRIVE	HOLES	SPL	SIDE	RING GEAR
97-UP REAR WRANGLER W/ DANA 44										
With BIG SPLINE Option	***EV44-DL**	S	***INCLUDES DETROIT LOCKER!***			4	5	33	PAIR	D44
With BIG SPLINE Option	***EV44-ARB**	S	***INCLUDES ARB LOCKER!***			4	5	33	PAIR	D44

**Indicates axles which come with dual bolt patterns to allow for heavy duty or original studs*

Super 35™ Truss *HOUSING UPGRADE*

STRENGTHEN the Dana 35 Housing and Eliminate Bending.

Extreme use can "tweak" the factory housing – get the **Super 35™ Truss** before it's too late!

MADE IN U.S.A.

- ➤ 14-16 Point "Bolt-on" Mounting System
- ➤ Heavy Gauge Steel Construction
- ➤ Jeep® YJ and TJ Applications
- ➤ Threaded Fill and Drain Plugs

1987-96 REAR WRANGLER,	**EV35TR-YJ**
1997-UP REAR WRANGLER,	**EV35TR-TJ**

EVOLUTION SERIES™ AXLE KITS

Introducing the Evolution Series Axle Kits!

These kits are designed, engineered and manufactured in-house to be the best axles on the market! We've listened to our customers, and improved on the factory designs. Each axle or axle kit solves a specific problem for your customer, and are packaged installation ready with studs, bearings and seals. Many feature larger splines for extreme duty applications, and dual bolt patterns for upgrading to larger studs. All our shafts use a cold-formed rolled spline process that produces an axle spline up to 35% stronger than cut splines!

- ***Exclusive 2 year warranty on all standard spline axles.***
- ***All BIG SPLINE kits feature our exclusive 5-year warranty!***
- ***Standard with stock length studs.***

TOUGH!
- ☑ Superior Alloy
- ☑ Induction Hardened
- ☑ Rolled Splines
- ☑ Complete with Studs, Bearings and Seals

Rolled splines increase strength up to 35% over cut splines

Chevy Muscle Car Axle Kits

10 & 12 Bolt, 1965 - 1996

Extreme Duty
- Exclusive Alloy
- Induction Hardened
- 2-Year Warranty on Axles

Made in the USA
- 100% In-House Quality Control
- We Forge Them!
- We Machine Them!
- We Heat Treat Them!
- We Test Them!

"Rolled" Splines
- OEM Process
- Up to 35% Stronger Than Competitor's Cut Splines!

Complete Kit
- Left & Right Axle Shafts
- Axle Bearings, Seals & Studs

"Thread-in" Studs
- Grade 8 Studs
- Easier to Replace Without Ruining the Axle!

GM	SUPERIOR PART #	TYPE	OEM PART #	HOLLANDER PART #	LENGTH	WHEEL DRIVE	HOLES	SPL	SIDE	RING GEAR
68-72 CHEVELLE & EL CAMINO, 70-72 CAMARO	**EV12-1**	S	3969285		30-1/16"	2	10*	30	PAIR	8.875"
67-69 CAMARO, 68-72 CHEVY II, 65-67 CHEVELLE	**EV12-2**	S	3969349		29-9/16"	2	10*	30	PAIR	8.875"
65-67 CHEVELLE, 67-69 CAMARO	**EV10-1**	S	1255803		29-5/8"	2	10*	28	PAIR	8.2"
68-72 EL CAMINO, 70-81 CAMARO, 68 - 72 CHEVELLE	**EV10-2**	S	1255802		30-1/8"	2	10*	28	PAIR	8.2"
73-77 EL CAMINO/CHEVELLE	**EV10-3**	S	1255801	447-1067	30-7/16"	2	10*	28	PAIR	8.5"
90-92 CAMARO	**EV10-4**	S	26031252		30-5/16"	2	10*	28	PAIR	7.625"
93-96 CAMARO	**EV10-5**	S	26027588		32"	2	10*	28	PAIR	7.625"
78-87 A&G BODIES, CAMARO FRIEBIRD, CHEVELLE, REGAL	**EV10-6**	S	14675744		28-1/2"	2	10*	28	PAIR	8.2"
65-67 NOVA 10 BOLT	**EV10-7**	S	3863726		28-5/8"	2	10*	28	PAIR	8.2"

**Indicates axles which come with dual bolt patterns to allow for upgrading to larger studs*

TYPE: F = Full Float S = Semi Float

CONTINUED ON NEXT PAGE

Ford Mustang Axle Kits

1979-Present 8.8”

Complete Kit
- ➤ Left & Right Axle Shafts
- ➤ Axle Bearings, Seals & Studs

“Rolled” Splines
- ➤ OEM Process
- ➤ Up to 35% Stronger Than Competitor’s Cut Splines!
- ➤ Available in Stock 28 Spline OR 31 Spline Heavy Duty Option Providing 34% Increase in Torsional Strength!

Made in the USA
- ➤ 100% In-House Quality Control
- ➤ We Forge Them!
- ➤ We Machine Them!
- ➤ We Heat Treat Them!
- ➤ We Test Them!

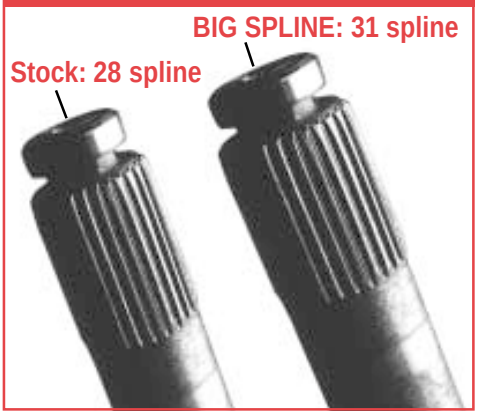
MADE IN U.S.A.

4 & 5 Lug Application

Extreme Duty
- ➤ Exclusive Alloy
- ➤ Induction Hardened
- ➤ 5-Year Warranty on 31 Spline Axles
- ➤ 2-Year Warranty on 28 Spline Axles

DuraCoat Finish™
- ➤ Corrosion Resistant
- ➤ Maintains Finish

BIG SPLINE OPTION
31 Spline Upgrade vs. 28 Spline Stock
= BULLET PROOF!



FORD	SUPERIOR PART #	TYPE	OEM PART #	HOLLANDER PART #	LENGTH	WHEEL DRIVE	HOLES	SPL	SIDE	RING GEAR
79-93 MUSTANG	**EV80-28**	S	E3TZ4234C		29-1/8”	2	5	28	PAIR	8.8”
79-93 MUSTANG, ***With BIG SPLINE Option***	**EV80**	S				2	5	31	PAIR	8.8”
79-93 MUSTANG	**EV81-28**	S	D9BZ4234C	447-1231	29-1/8”	2	4	28	PAIR	8.8”
79-93 MUSTANG, ***With BIG SPLINE Option***	**EV81**	S				2	4	31	PAIR	8.8”
MUSTANG 94-98	**EV83-28**	S	F4ZZ4234B	447-2006	29-15/16”	2	5	28	PAIR	8.8”
MUSTANG 94-98, ***With BIG SPLINE Option***	**EV83**	S				2	5	31	PAIR	8.8”
MUSTANG 99-UP ***With BIG SPLINE Option***	**EV84**	S				2	5	31	PAIR	8.8”

CONTINUED ON NEXT PAGE

TYPE: F = Full Float S = Semi Float

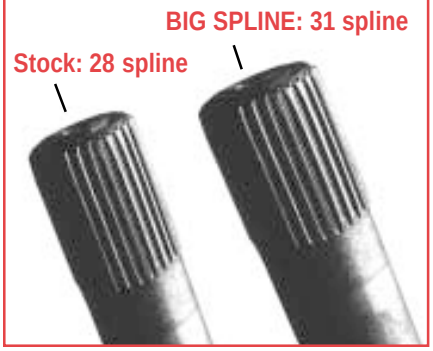
Ford Bronco Axle Kits

1966-1977

Complete Kits with Bearings & Seals

MADE IN U.S.A.

BIG SPLINE OPTION
31 Spline Upgrade vs. 28 Spline Stock
= BULLET PROOF!



Replacement Axles with Bearing & Seal

FORD BRONCO	SUPERIOR PART #	TYPE	OEM PART #	HOLLANDER PART #	LENGTH	WHEEL DRIVE	HOLES	SPL	SIDE	RING GEAR
66-75 BRONCO SMALL BEARING	**EV90L-28**	S			27-1/4"	4	5	28	L	9"
66-75 BRONCO SMALL BEARING	**EV90R-28**	S			29-5/8"	4	5	28	R	9"
With BIG SPLINE Option	**EV90**	S				4	5	31	PAIR	9"
66-75 BRONCO BIG BEARING	**EV91L-28**	S			26-15/16"	4	5	28	L	9"
66-75 BRONCO BIG BEARING	**EV91R-28**	S			29-5/16"	4	5	28	R	9"
With BIG SPLINE Option	**EV91**	S				4	5	31	PAIR	9"
74-75 BRONCO BIG BEARING	**EV92L-28**	S		***w/ 10" BRAKES***	27-1/4"	4	5	28	L	9"
74-75 BRONCO BIG BEARING	**EV92R-28**	S		***w/ 10" BRAKES***	29-3/4"	4	5	28	R	9"
With BIG SPLINE Option	**EV92**	S		***w/ 10" BRAKES***		4	5	31	PAIR	9"
76-77 BRONCO BIG BEARING	**EV93L-28**	S			27-1/4"	4	5	28	L	9"
76-77 BRONCO BIG BEARING	**EV93R-28**	S			29-11/16"	4	5	28	R	9"
With BIG SPLINE Option	**EV93**	S				4	5	31	PAIR	9"

TYPE: F = Full Float S = Semi Float

HIGH QUALITY PRODUCTION AXLE SHAFTS

These High Quality replacement axle shafts feature the same superior alloy used in our Evolution Series axle kits, along with computer controlled induction heat treating resulting in a stronger, more durable axle shaft. All our shafts use a cold-formed rolled spline process that produces an axle spline up to 35% stronger than cut splines! These are direct replacement axle shafts. No modifications needed.

MADE IN U.S.A.

Exclusive 2 year warranty!

TOUGH!
- Superior Alloy
- Induction Hardened
- Rolled Splines

➤ For Extreme duty applications, Front axles, or complete kits with bearings, studs etc., see page 3 for our *Evolution Series* kits.

FORD TRUCK	SUPERIOR PART #	TYPE	OEM PART #	HOLLANDER PART #	LENGTH	WHEEL DRIVE	HOLES	SPL	SIDE	RING GEAR
86-97 F250, SEMI-FLOAT	**PA5807B**	S	E6TZ4234B	447-1506	30-9/16"	2/4	8	35	R	10.25"
86-97 F250, SEMI-FLOAT	**PA5807C**	S	E6TZ4234C	447-1507	33"	2/4	8	35	L	10.25"
97-99 EXPEDITION, NAVIGATOR & F-150 WITH SMALL BEARING - 1.618"	**PA6042**		F75Z4234MB	447-2239	33-3/8"	2/4	5	34	LH	9.75"
97-99 EXPEDITION, NAVIGATOR & F-150 WITH SMALL BEARING - 1.618"	**PA6043**		F75Z4234MA	447-2238	31-3/4"	2/4	5	34	RH	9.75"
99 AND UP EXPEDITION, NAVIGATOR & F-150 WITH BIG BEARING - 1.705"	**PA6044**		F75Z4234LA	447-2236	31-3/4"	2/4	5	34	RH	9.75"
99 AND UP EXPEDITION, NAVIGATOR & F-150 WITH BIG BEARING - 1.705"	**PA6045**		F75Z4234LB	447-2237	33-3/8"	2/4	5	34	LH	9.75"
9" F150 & E150, 74-86	**PA5390**	S	D6TZ4234A	447-1172	31-27/32"	2/4	5	31	L&R	9"
66-75 BRONCO SMALL BEARING	**PA5781L**	S		447-3000	27-1/4"	4	5	28	L	9"
66-75 BRONCO SMALL BEARING	**PA5781R**	S		447-3001	29-5/8"	4	5	28	R	9"
66-75 BRONCO LARGE BEARING	**PA5783L**	S		447-3010	26-15/16"	4	5	28	L	9"
66-75 BRONCO LARGE BEARING	**PA5783R**	S		447-3011	29-5/16"	4	5	28	R	9"
74-75 BRONCO LARGE BEARING	**PA5785L**	S	***W/ 10" BRAKE***	447-3020	27-1/4"	4	5	28	L	9"
74-75 BRONCO LARGE BEARING	**PA5785R**	S	***W/ 10" BRAKE***	447-3021	29-3/4"	4	5	28	R	9"
76-77 BRONCO LARGE BEARING	**PA5787L**	S		447-3030	27-1/4"	4	5	28	L	9"
76-77 BRONCO LARGE BEARING	**PA5787R**	S		447-3031	29-11/16"	4	5	28	R	9"
83-86 BRONCO, 83 F100, 83-86 F150	**PA5389D**	S	E3TZ4234D	447-1340	31-1/16"	2/4	5	31	R	8.8"
83-86 BRONCO, 83 F100, 83-86 F150	**PA5389E**	S	E3TZ4234E	447-1341	33-3/16"	2/4	5	31	L	8.8"
87-96 F150/BRONCO, 87-97 E150	**PA5435A**	S	E7TZ4234A	447-1573	31-1/16"	2/4	5	31	R	8.8"
87-96 F150/BRONCO	**PA5435B**	S	E7TZ4234B	447-1574	33-3/16"	2/4	5	31	L	8.8"
87-96 E-150	**PA5568**	S	E7UZ4234E	447-1575	35-5/8"	2	5	31	L	8.8"
93-97 RANGER	**PA5836A**		F37Z4234A	2080R	27-1/4"	2/4	5	28	R	8.8"
93-97 RANGER	**PA5836B**		F37Z4234B	2080L	30-1/8"	2/4	5	28	L	8.8"
90.5-94 EXPLORER/MAZDA NAVAJO	**PA5762**	S	F1TZ4234A	447-1724	27-3/4"	2/4	5	31	R	8.8"
90.5-94 EXPLORER/MAZDA NAVAJO	**PA5763**	S	F1TZ4234B	447-1725	30-5/8"	2/4	5	31	L	8.8"
95-PRESENT EXPLORER, 97-PRESENT MOUNTAINEER	**PA5764**	S	F5TZ4234A	447-2120	27-5/8"	2/4	5	31	R	8.8"

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HIGH QUALITY PRODUCTION AXLE SHAFTS

CONTINUED FROM PREVIOUS PAGE

FORD TRUCK

	SUPERIOR PART #	TYPE	OEM PART #	HOLLANDER PART #	LENGTH	WHEEL DRIVE	HOLES	SPL	SIDE	RING GEAR
95-PRESENT EXPLORER, 97-PRESENT MOUTAINEER	**PA5765**	S	F5TZ4234B	447-2121	30-1/2"	2/4	5	31	L	8.8"
97-UP F150 & EXPEDITION w/8.8"	**PA5564AA**	S	F75Z4234AA	447-2192	31-3/4"	2/4	5	31	R	8.8"
97-UP F150 & EXPEDITION w/8.8"	**PA5564AB**	S	F75Z4234AB	447-2193	33-3/8"	2/4	5	31	L	8.8"
83-92 RANGER	**PA5681**	S	E3TZ4234B	447-1337	26-1/4"	2/4	5	28	R	7.5"
83-92 RANGER/BRONCO II	**PA5683**	S	E3TZ4234C	447-1338	29-1/8"	2/4	5	28	L	7.5"
83-91 BRONCO II	**PA5682**	S	E4TZ4234A	447-1339	27-11/16"	4	5	28	R	7.5"
AEROSTAR 86-97	**PA5683**	S	E3TZ4234C	447-1338	29-1/8"	2/4	5	28	R	7.5"
AEROSTAR 86-97	**PA5761**	S	E69Z4234A	447-1456	32-1/4"	2/4	5	28	L	7.5"

TYPE: F = Full Float S = Semi Float
All axles sold individually. Studs, bearings, seals sold separately.

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- ☑ Superior Alloy
- ☑ Induction Hardened
- ☑ Rolled Splines

FORD CAR

	SUPERIOR PART #	TYPE	OEM PART #	HOLLANDER PART #	LENGTH	WHEEL DRIVE	HOLES	SPL	SIDE	RING GEAR
63 FAIRLANE, 64-66 MUSTANG	**PA6070A**	S			26"	2	5	31	LH	9"
63 FAIRLANE, 64-66 MUSTANG	**PA6070B**	S			30-1/8"	2	5	31	RH	9"
66-70 MUSTANG & COUGAR	**PA6070C**	S	C90Z-4234-D		27-1/8"	2	5	31	LH	9"
66-70 MUSTANG & COUGAR	**PA6070D**	S	C90Z-4234-C		31-1/4"	2	5	31	RH	9"
71-72 MUSTANG & COUGAR	**PA6070E**	S	D1ZZ-4234-B		27-7/8"	2	5	31	LH	9"
71-72 MUSTANG & COUGAR	**PA6070F**	S	D1ZZ-4234-A		31-7/8"	2	5	31	RH	9"
79-93 MUSTANG	**PA5683**	S	E3TZ4234C	447-1338	29-1/8"	2	5	28	L&R	8.8"
79-93 MUSTANG	**PA5775**	S	D9BZ4234C	447-1231	29"	2	4	28	L&R	8.8"
94-98 MUSTANG	**PA5779**	S	F4ZZ4234B	447-2006	29-15/16"	2	5	28	L&R	8.8"
99-PRESENT MUSTANG	**PA6182**	S	XR3Z4234AA		30-5/8"	2	5	28	L&R	8.8"

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HIGH QUALITY PRODUCTION AXLE SHAFTS

CONTINUED FROM PREVIOUS PAGE

GM TRUCK	SUPERIOR PART #	TYPE	OEM PART #	HOLLANDER PART #	LENGTH	WHEEL DRIVE	HOLES	SPL	SIDE	RING GEAR
12 BOLT 30 SPLINE 65-69	**PA6068**	S	3893605		30-1/2"	2/4	6	30	R&L	8.875"
12 BOLT 30 SPLINE 65-69 6 LUG TO 5 LUG CONVERSION	**PA5855**	S			30-1/2"	2/4	5	30	R&L	8.875"
12 BOLT 30 SPLINE 4WD 70-81	**PA5383**	S	14071750	447-1063	31-9/32"	4	6	30	R&L	8.875"
12 BOLT, 30 SPLINE 2WD 70-81	**PA5569**	S	14071751	447-1062	31-5/16"	2	5	30	R&L	8.875"
10 BOLT 8.5", 28 SPLINE 4WD 82-88 82-88 JIMMY/BLAZER, 81-88 CHEVY P/U 10 SER., 81-87 GMC 1500 SER., 81-88 SUBURBAN 10 & 1500 SER.	**PA5384**	S	14039547	447-1300	31-5/16"	4	6	28	R&L	8.5"
10 BOLT 8.5", 30 SPLINE 4WD 99-02 CHEVY TRUCK 1500 SERIES, 99-02 GMC TRUCK 1500 SERIES, 99-02 TAHOE / YUKON / SUBURBAN	**PA6013**	S	12471369	447-2457	33-5/8"	2/4	6	30	R&L	8.6"
10 BOLT 8.5", 30 SPL. NON IFS 4WD 88-91 88-91 JIMMY/BLAZER 88-91 SUBURBAN 1500 SER.	**PA5473**	S	26010414	447-1652	31-5/16"	4	6	30	R&L	8.5"
10 BOLT 8.5", 28 SPL. 88 ONLY CHEVY TRUCK 1500 SER.,	**PA5689**	S	15521892	1608	33"	2/4	6	28	R&L	8.5"
10 BOLT 8.5", 30 SPL. WITH IFS 4WD 88-98 GMC 1500 SER 92-98 SUBURBAN 1500 SER., 92-98 TAHOE/YUKON	**PA5532**	S	26010416	447-1671	33"	2/4	6	30	R&L	8.5"
10 BOLT 8.5", 30 SPLINE VAN 88-95 CHEVY VAN 10 & 20 SER. 88 -95 GMC VAN 1500 & 2500 SER.	**PA5561**	S	26013313	447-1672	33-5/16"	2	5	30	R&L	8.5"
10 BOLT 8.5", 28 SPLINE VAN 75-88 CHEVY VAN 10 SER., 79-88 CHEVY VAN 20 SER., 75-88 GMC VAN 1500 SER., 79-88 GMC VAN 2500 SER.	**PA5563**	S	14042690	447-1085	33-5/16"	2	5	28	R&L	8.5"
10 BOLT 8.5", 30 SPLINE 2WD 88-UP 88-98 CHEVY TRUCK 1500 SER., 88-98 GMC TRUCK 1500 SER., 92-98 SUBURBAN 1500 SER., 94-98 CHEVY TAHOE, 94-98 GMC YUKON	**PA5650**	S	26010417	447-1670	31-13/16"	2	5	30	R&L	8.5"

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HIGH QUALITY PRODUCTION AXLE SHAFTS

CONTINUED FROM PREVIOUS PAGE

GM TRUCK	SUPERIOR PART #	TYPE	OEM PART #	HOLLANDER PART #	LENGTH	WHEEL DRIVE	HOLES	SPL	SIDE	RING GEAR
10 BOLT 8.5", 28 SPLINE 2WD 79-89										
79-89 BLAZER, JIMMY,										
79-87 CHEVY TRUCK C10/C1500,										
79-87 GMC TRUCK C10/C1500,										
79-89 SUBURBAN C10/C1500,	**PA5694**	S	14035542	447-1204	31-3/8"	2	5	28	R&L	8.5"
10 BOLT 8.5", 2WD BLAZER & SUBURBAN										
88-91 CHEVY BLAZER,										
88-91 CHEVY SUBURBAN 10/1500 SER.	**PA5695**	S	26010415	447-1669	31-3/8"	2	5	30	R&L	8.5"
10.5" 73-98										
TRUCK, VAN, SUBURBAN	**PA1162L**	F	3977383	447-1775	31-11/16"	2/4	8	30	L	10.5"
10.5" 73-91										
TRUCK, VAN, SUBURBAN	**PA1162R**	F	3977384	447-1774	37-9/16"	2/4	8	30	R	10.5"
9.5" 4WD, 6 LUG										
88-98 CHEVY TRUCK 1500 SER. w/9.5",										
88-98 CHEVY TRUCK 2500 SER.										
88-98 GMC TRUCK 1500 SER. W/9.5",										
88-98 GMC TRUCK 2500 SER.	**PA5565**	S	15521928	447-1610	33-1/8"	4	6	33	R&L	9.5"
9.5" 2WD, 6 LUG										
88-98 CHEVY VAN										
88-98 GMC VAN.	**PA6118**		15522068	447-1609	31-9/16"	2	6	33	R&L	9.5"
9.5" 8 LUG, 81-96										
81-91 CHEVY TRUCK 20 & 2500 SER.,										
83-96 CHEVY VAN 30 SER. RH,										
81-91 GMC TRUCK 2500 SER.,										
83-96 GMC VAN 3500 SER.,										
81-91 SUBURBAN 20 & 2500 SER.	**PA5766**	S	14035395	447-1276	32-9/16"	2/4	8	33	R&L	9.5"
9.5" 8 LUG, 88-UP										
89-98 CHEVY TRUCK 2500 SER.,										
88-89 CHEVY TRUCK 3500 SER.,										
89-98 GMC TRUCK 2500 SER.,										
88-89 GMC TRUCK 3500 SER.,										
92-98 SUBURBAN 1500 SER.w/ 8holes										
92-98 SUBURBAN 2500 SER.	**PA5760**	S	15522070	447-1615	31-13/16"	2/4	8	33	R&L	9.5"
7.5" 26 SPLINE 2WD										
83-88 CHEVY S10,										
83-89 GMC S15 BLAZER & JIMMY	**PA6041**	S	14030355	447-1310	26-9/16"	2	5	26	R&L	7.6"

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HIGH QUALITY PRODUCTION AXLE SHAFTS

CONTINUED FROM PREVIOUS PAGE

GM TRUCK	SUPERIOR PART #	TYPE	OEM PART #	HOLLANDER PART #	LENGTH	WHEEL DRIVE	HOLES	SPL	SIDE	RING GEAR
7.5" 26 SPLINE 4WD										
83-89 S SER. BLAZER,										
83-89 S SER. JIMMY, 83-89 CHEVY S10,										
83-89 GMC S15, 83-89 SONOMA	**PA5567**	S	14035368	447-1329	29"	4	5	26	R&L	7.5"
7.5" 28 SPLINE 4WD,NON ABS										
88-98 S SER. BLAZER,										
88-98 S SER. JIMMY,										
94-96 OLDS. BRAVADO,										
88-98 CHEVY S10, 88-98 GMC S15,										
88-98 SONOMA	**PA5566**	S	26013882	447-1651	29"	4	5	28	R&L	7.5"
7.5" 28 SPLINE 2WD										
88-94 S10	**PA5921**	S	26015759	447-1599	26-9/16"	2	5	28	R&L	7.5"
90-98 ASTRO VAN	**PA5739**	S	26011054	447-1765	34-13/16"	2/4	5	28	L	7.5"
90-98 ASTRO VAN	**PA5740**	S	26011055	447-1764	30-5/16"	2/4	5	28	R	7.5"
7.5" 26 SPLINE 2WD										
85-89 ASTRO VAN	**PA5737**	S	14074821	447-1409	34-3/4"	2	5	26	L	7.5"
85-89 ASTRO VAN	**PA5738**	S	14074822	447-1409	30-5/16"	2	5	26	R	7.5"

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GM CAR	SUPERIOR PART #	TYPE	OEM PART #	HOLLANDER PART #	LENGTH	WHEEL DRIVE	HOLES	SPL	SIDE	RING GEAR
68-72 CHEVELLE & EL CAMINO,										
70-72 CAMARO	**PA5769**	S	3969285	447-1000	30-1/16"	2	5	30	L&R	8.875"
68-72 CHEVY II, 67-69 CAMARO,										
65-67 CHEVELLE	**PA5770**	S	3969349	447-1005	29-9/16"	2	5	30	L&R	8.875"
67-69 CAMARO, 70-75 NOVA,										
65-67 CHEVELLE	**PA5772**	S	1255803	447-1010	29-5/8"	2	5	28	L&R	8.2"/8.5"
70-81 CAMARO,										
68-72 CHEVELLE & EL CAMINO	**PA5773**	S	1255802	447-1015	30-1/8"	2	5	28	L&R	8.2"/8.5"
73-77 CHEVELLE & EL CAMINO	**PA5774**	S	1255801	447-1067	30-7/16"	2	5	28	L&R	8.5"
78-87 A & G BODIES CAMARO /										
FIREBIRD, CHEVELLE, REGAL	**PA5967**	S	14075744		28-1/2"	2	5	26	L&R	7.5"
90-92 CAMARO / FIREBIRD	**PA5922**	S	26031252		30-5/16"	2	5	28	L&R	7.625"
93-96 CAMARO / FIREBIRD	**PA5923**	S	26027588	447-1960	32"	2	5	28	L&R	7.625"
98-02 CAMARO / FIREBIRD	**PA6148**		26059972	447-2342	32"	2	5	28	L&R	7.625"
91-96 CAPRICE WITH w/ DISC BRAKE	**PA5856**	S	26018080							
			& 26014037		30-7/16"	2	5	30	L&R	8.5"
66-69 GTO / FIREBIRD 10 BOLT	**PA6062**	S			30"	2	5	28	L&R	8.2"
65-67 NOVA 10 BOLT	**PA6067**	S	3863726		28-5/8"	2	5	28	L&R	8.2"

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HIGH QUALITY PRODUCTION AXLE SHAFTS

CONTINUED FROM PREVIOUS PAGE

CHRYSLER/DODGE	SUPERIOR PART #	TYPE	OEM PART #	HOLLANDER PART #	LENGTH	WHEEL DRIVE	HOLES	SPL	SIDE	RING GEAR
TO 78 PASSENGER CAR, 74-79 TRUCK 100, 150 SER & RAM CHARGER 4WD, 75-83 TRUCK 100, 150 SER & RAM CHARGER 2WD	**PA5515**	S	3723824	447-1081	31-11/16"	2/4	5	31	L&R	9.25"
4/3/84-93 TRUCK 100 & 150 SER. 4/3/84 - 93 RAMCHARGER	**PA5516**	S	4137429	447-1398	31-5/8"	2/4	5	31	L&R	9.25"
80-4/2/84 TRUCK & RAMCHARGER	**PA5519**	S	4037726	447-1289	31-5/8"	4	5	31	L&R	9.25"
85-96 VAN 150, 250, 1500, 2500	**PA5767**	S	4137670	447-1441	32-9/16"	2/4	5	27	L&R	8.25"
87-90 DAKOTA	**PA5768**	S	4348510	447-1551	30-3/4"	2/4	5	27	L&R	8.25"
87-90 DAKOTA	**PA5721**	S	4348511	447-1552	30-1/4"	2	5	25	L&R	7.25"
91-96 DAKOTA	**PA5723**	S	4506115	447-1900	30-3/4"	2/4	6	27	L&R	8.25"
91-96 DAKOTA	**PA5722**	S	4506147	447-1901	30-1/4"	2	6	25	L&R	7.25"
94-00 DODGE 1/2 TON	**PA5884**	S	52067614	447-2030	34"	2/4	5	31	L&R	9.25"
92-02 DODGE VAN	**PA6040**	S	52067708	447-1927	32-9/16"	2	5	31	L&R	9.25"

JEEP	SUPERIOR PART #	TYPE	OEM PART #	HOLLANDER PART #	LENGTH	WHEEL DRIVE	HOLES	SPL	SIDE	RING GEAR
97-UP WRANGLER TJ W/D44	**PA5711L**	S	75786-1X		29-3/4"	4	5	30	R	D44
97-UP WRANGLER TJ W/D44	**PA5711S**	S	75786-2X		29-1/4"	4	5	30	L	D44
71-80 INTERNATIONAL SCOUT	**PA6162**	S	706162-2X		28-1/4"	4	5	30	L&R	D44
85-96 CHEROKEE XJ	**PA6158**	S	53008134		29-3/4"	4	5	27	L&R	8.25"
97-UP CHEROKEE XJ	**PA6218**	S	5018393		29-3/4"	4	5	29	L&R	8.25"

ISUZU	SUPERIOR PART #	TYPE	OEM PART #	HOLLANDER PART #	LENGTH	WHEEL DRIVE	HOLES	SPL	SIDE	RING GEAR
90-96 RODEO	**PA6039**	S	26014613		28-1/16"	2/4	6	28	L&R	7.625"

TYPE: F = Full Float S = Semi Float
All axles sold individually.
Studs, bearings, seals sold separately.

RING & PINION SETS

Our ring and pinion gears are premium quality from start to finish. We start with the purest 8620 gear steel forgings available in the USA and Europe. Computer controlled machining is followed by the latest gear cutting technology and superior heat-treating. We finish each gear with extra lapping for an ideal contact pattern and smoother, quieter operation. *(All gears ending in "OE" are Original Equipment products. Use these in ultra-critical noise applications, such as passenger cars, vans and sport utility vehicles.)*

TOUGH!
- ☑ Superior Forgings
- ☑ Superior Heat Treat
- ☑ Extra Lapping

Exclusive 2 year warranty!

AMC MODEL 20	VEHICLE	YEAR	RATIO	PART #
Ring Gear Diameter 8.875"	CJ Series	76-86	3.31	**AMC331**
8 Ring Gear Bolts	J10	80-86	3.54	**AMC354**
7/16" x 20 RH Threads	Wagoneer	79-86	3.73	**AMC373**
	Passenger Cars	68-81	4.10	**AMC410**
Pinion Shaft Diameter 1.625"			4.56	**AMC456**
Pinion Splines 28			4.88	**AMC488**
12 Bolt Cover				
			Installation kit	**25-2025**
			Overhaul kit	**35-2025**

When replacing 2.73 with a 3.08 or numerically higher gear set, the case must be changed to a 3.08 and higher case.

CHRYSLER 8.25/8.375"	VEHICLE	YEAR	RATIO	PART #
Ring Gear Diameter 8.25/8.375"	B100,B150	69 & UP	3.21	**C825321**
10 Ring Gear Bolts	B200,B250	69 & UP	3.55	**C825355**
3/8" x 24 LH Threads	W100,W150	86 & UP	3.90	**C825390**
	Cherokees	89 & UP	4.10	**C825410**
Pinion Shaft 1.625"	Dakotas	82 & UP	4.56	**C825456**
Pinion Splines 27	Passenger Cars	70 & UP		
10 Bolt Cover			Installation Kit	**25-2029**
			Overhaul Kit	**35-2029**

When replacing 2.45 and numerically lower ratio gear sets with a 2.71 or higher gear, the case must be changed to a 2.71 and higher case.

CHRYSLER 9.25"	VEHICLE	YEAR	RATIO	PART #
Ring Gear Diameter 9.25"	Ramcharger	74 & UP	3.21	**C925321**
12 Ring Gear Bolts	Trailduster	74 & UP	3.55	**C925355**
7/16" x 20 LH Threads	B350	84 & UP	3.90	**C925390**
	D300,D350	74 & UP	4.10	**C925410**
Pinion Shaft Diameter 1.875"	W100,W150,		4.56	**C925456**
Pinion Splines 29	W200,W250	74 & UP		
12 Bolt Cover			Installation Kit	**25-2028**
			Overhaul Kit	**35-2028**

Case Changes: None

RING & PINION SETS

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DANA 30

Ring Gear Diameter 7.20"
10 Ring Gear Bolts
3/8" x 24 RH Threads

Pinion Shaft Diameter 1.375"
Pinion Splines 26
10 Bolt Cover

When replacing 3.54 and numerically lower ratio gear sets with a 3.73 or higher gear, the case must be changed to a 3.73 and higher case.

VEHICLE	YEAR
American Motors	
Eagle / Front	80-87 1/2
Ford	
Aerostar / Rear	85-89
Bronco / Front	67-71
International	
Scout / Front	68-75
Jeep	
CJ / Front	72-86
Jeepster / Front	72 & 73
Wagoneer / Front	72 & 73
Wrangler Front	87-96
Wrangler Front	97-UP

RATIO	PART #
3.73	**D30373**
4.10	**D30410**
4.10*	**D30410R**
(1) 4.10	**D30410TJ**
4.56	**D30456**
4.56*	**D30456R**
(1) 4.56	**D30456TJ**
4.88	**D30488**
4.88*	**D30488R**
(1) 4.88	**D30488TJ**
Installation Kit	**25-2032**
Overhaul Kit	**35-2032**
(1) Installation Kit	**25-2031**
(1) Overhaul Kit	**35-2031**

**Reverse Rotation*
1987 - '96 YJ Wrangler and '84 & up XJ. Reverse rotation.

(1)Note: Gears ending in "TJ" Fit:
1997 & UP Jeep TJ Wrangler Front

DANA 35/35 IFS

Ring Gear Diameter 7.562"
8 Ring Gear Bolt
3/8' x 24 RH Threads

Pinion Shaft Diameter 1.406"
Pinion Splines 26
10 Bolt Cover

Ford
Case Changes: None

Jeep
Case Changes: 3.31 & down , 3.55 & up.

**Reverse Rotation*

VEHICLE	YEAR
Rear	
Jeep Cherokee	84-UP
Jeep Comanche	84-UP
Jeep Wrangler	87-UP
*Reverse	
Ford Explorer	
4.0L / Front	90 1/2-95
Ford Ranger	
4.0L / Front	90 1/2-UP

RATIO	PART #
3.73	**D35373**
3.73*	**D35373R**
4.10*	**D35410R**
4.11	**D35411**
4.56	**D35456**
4.56*	**D35456R**
4.88	**D35488**
Ford IFS	
Installation Kit	**25-2065**
Overhaul Kit	**35-2065**
Jeep Rear	
Installation Kit	**25-2049**
Overhaul Kit	**35-2049**

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RING & PINION SETS

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DANA 44/44 IFS

Ring Gear Diameter 8.5"
10 Ring Gear Bolts
3/8" x 24 RH Threads

Pinion Shaft Diameter 1.375"
Pinion Splines 26
10 Bolt Cover

When replacing 3.73 and numerically lower ratio gear sets with a 3.92 or higher gear, the case must be changed to a 3.92 and higher case.

**Reverse Rotation.*
Pinion Stem enter the case above the centerline of the axle.

(1)NOTE: Ford has installed two types of bearings in the Dana 44 IFS, recommend disassembly before ordering.

VEHICLE	YEAR
Ford Bronco Front	71-94
Ford 1/2, 3/4 ton Front	67-UP
Dodge 1/2, 3/4 ton Front	69-UP
Chevy 1/2, 3/4 ton Front	67-80
Scout Front/Rear	67-80
AMC Jeep CJ5 Rear	55-75
AMC Jeep CJ7 Rear	55-75
AMC Jeep J10 Front/Rear	66-84

RATIO	PART #
3.54	**D44354**
3.73	**D44373**
4.09	**D44409**
4.55	**D44455**
4.88	**D44488**
4.09*	**D44409R**
4.56*	**D44456R**
4.88*	**D44488R**
Rear & Std. Front Installation Kit	**25-2033**
Overhaul Kit	**35-2033**
Ford IFS & Dodge	**35-2033A**

DANA 50

Ring Gear Diameter 9”
10 Ring Gear Bolts
7/16” x 20” RH Threads

Pinion Shaft Diameter 1.375"
Pinion Splines 26 • 10 Bolt Cover

Case Changes: None

VEHICLE	YEAR
Ford F250, F350 Front	99-UP

RATIO	PART #
4.56	**D50456**
4.88	**D50488**
5.13	**D50513**
Installation Kit	**25-2054**
Overhaul Kit	**35-2054**

DANA 60

Ring Gear Diameter 9.75"
12 Ring Gear Bolts
1/2" x 20 RH Threads

Pinion Shaft Diameter 1.626"
Pinion Splines 29
10 Bolt Cover

**Note : Reverse Rotation gears are designed to be used on 4.10 & numerically lower case.*

VEHICLE	YEAR
Chevy/GMC Rear	65-91
Chevy/GMC Ffront	77-87
Chrysler Rear	69-PRESENT
Chrysler Front	75-PRESENT
Ford Rear	68-85
Ford Van Rear	68-PRESENT
Ford Front	78-PRESENT

RATIO	PART #
4.10	**D60410**
4.56	**D60456**
4.56*	**D60456R**
4.88	**D60488**
4.88*	**D60488R**
5.13	**D60513**
5.13*	**D60513R**
5.38	**D60538**
Installation Kit	**25-2034**
Overhaul Kit	**35-2034**

FORD 7.5”

Ring Gear Diameter 7.5"
10 Ring Gear Bolts
7/16" x 20 RH Threads

Pinion Shaft Diameter 1.625"
Pinion Splines 28
10 Bolt Cover

(1)Requires a modified cross shaft for installation. Use part number 75-2014. Will NOT fit Auburn Carriers. Must be modified.

VEHICLE	YEAR
Ford Bronco II	83-91
Ford Ranger	83-UP
Ford Aerostar Van	86-97
Ford Mustang	79-UP
Ford Passenger Car	79-UP

RATIO	PART #
3.73	**F75373**
(1) 4.10	**F75410**
(1) 4.56	**F75456**
Installation Kit	**25-2014**
Overhaul Kit	**35-2014**

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RING & PINION SETS

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FORD 8.8/8.8" IFS

Ring Gear Diameter 8.8"
10 Ring Gear Bolts
7/16" x 20 RH Threads

Pinion Shaft Diameter 1.625"
Pinion Splines 30
10 Bolt Cover

**Reverse Rotation. 1997-UP F-150 and Expedition*
(1)Requires a modified cross shaft for installation.
Two different cross shafts are available.
75-2013 fits all car axles thru the present and truck axles thru 1986.
75-2013A fits all truck axles '89 and newer. Case Changes: None

VEHICLE	YEAR
Bronco	83-UP
Explorer	90 1/2-UP
Ranger w/4.0L	90 1/2-UP
F150	83-UP
F250	87-90
E150	83-UP
E250	83-87
Ford full size	86-95
Passenger cars	82-UP
Expedition Front/Rear	97-UP

RATIO	PART #
3.08	**F88308**
3.55	**F88355**
3.73	**F88373**
4.10	**F88410**
4.10*	**F88410R**
4.30	**F88430**
(1) 4.56	**F88456**
(1) 4.56*	**F88456R**
4.88	**F88488**
(1) 4.88	**F88488R**
Installation Kit	**25-2013**
Overhaul Kit	**35-2013**
IFS	**35-2013A**

FORD 9"

Ring Gear Diameter 9"
10 Ring Gear Bolts
7/16" x 20 RH Threads

Pinion Shaft Diameter 1.313"
Pinion Splines 28
10 Bolt Third Member

Case Changes: None

VEHICLE	YEAR
Bronco	67-86
F100 / F150	57-86
E100 / E150	57-86
E200	68-74
Ford full size	57-78
Passenger Cars	67-80

RATIO	PART #
3.00	**F90300**
3.25	**F90325**
3.50	**F90350**
3.70	**F90370**
3.89	**F90389**
4.10	**F90410**
4.57	**F90457**
4.86	**F90486**
5.14	**F90514**
5.29	**F90529**
5.43	**F90543**
5.67	**F90567**
6.00	**F90600**
6.20	**F90620**
6.33	**F90633**
6.50	**F90650**
(1) (2) Installation Kit	**25-2011**
(1) (2) Overhaul Kit	**35-2011**
Daytona Pinion Support 3.06" Carrier Bearings	**35-2011B**
Daytona Pinion Support 3.25" Carrier Bearings	**35-2011C**
Daytona Pinion Support 3.25" Carrier Bearings with Solid Spacer	**35-2011D**

(1) *For 28 spline (LM501349 Bearing) applications, use 35-2011A.*
(2) *For Daytona Pinion Support, use 25-2011B or 35-2011B.*

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RING & PINION SETS

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FORD 9.75”

VEHICLE	YEAR
Ford Expedition	97-UP
Some F-150	97-UP

Ring Gear Diameter 9.75"
12 Ring Gear Bolts
12mm. x 1.25mm Threads

Pinion Shaft Diameter 1.970"
Pinion Splines 30
12 Bolt Cover

Notes: Ford made mid-1999 model year change to the front pinion bearing.
Please furnish specific vehicle build date when ordering.

RATIO	PART #
4.10	**F975410**
4.56	**F975456**
4.88	**F975488**
Installation Kit	**25-2012**
Overhaul Kit	**35-2012**
97-98	**35-2012B**
99-UP	**35-2012A**

FORD 10.25”

VEHICLE	YEAR
F250	85-98
F350	85-98

Ring Gear Diameter 10.25"
12 Ring Gear Bolts
1/2" x 20 RH Threads

Pinion Shaft Diameter 1.938"
Pinion Splines 31
12 Bolt Cover

Case Changes: None

(1) *Long pinion shaft for 1993-98*

RATIO	PART #
3.55	**F102355**
3.73	**F102373**
4.10	**F102410**
(1) 4.10	**F102410L**
4.56	**F102456**
(1) 4.56	**F102456L**
(1) 4.88	**F102488L**
(1) 5.13	**F102513L**
Installation Kit	**25-2046**
Overhaul Kit	**35-2046**

FORD 10.5”

VEHICLE	YEAR
F250	99-UP
F350	99-UP

Ring Gear Diameter 10.50"
12 Ring Gear Bolts
1/2” x 20 RH Threads

Pinion Shaft Diameter 1.938"
Pinion Splines 31
12 Bolt Cover

Case Changes: None

Notes: Uses above ring & pinion sets.
May need yoke kit #80-2046.
Please call with specific vehicle year when ordering.

(1) *To be used with part #35-2046.*

RATIO	PART #
(1) 3.55	**F102355**
(1) 3.73	**F102373**
(1) 4.10	**F102410**
(1) 4.56	**F102456**
4.88	**F105488**
5.13	**F105513**
Installation Kit	**25-2046A**
Overhaul Kit	**35-2046A**

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RING & PINION SETS

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GM 7.25" IFS	VEHICLE	YEAR	RATIO	PART #
Ring Gear Diameter 7.25" 10 Ring Gear Bolt 10mm x 1.25mm Pinion Shaft Diameter 1.157" Pinion 27 Splines IFS *Case Changes: None*	S10 / S15 Front AstroVan with All-Wheel Drive	83-UP 83-UP	4.10 4.56 Installation Kit Overhaul Kit	**G725410** **G725456** **25-2020** **35-2020**

GM 7.5" / 7.625"	VEHICLE	YEAR	RATIO	PART #
Ring Gear Diameter 7.5" 10 Ring Gear Bolts 7/16" x 20 LH Threads Pinion Shaft Diameter 1.438" Pinion Splines 27 10 Bolt Cover	S10,S15 Rear Camaro Chev Full Size Passenger cars	82-UP 82-UP 77-UP 76-UP	3.73 4.10 (1) 4.56 Installation Kit Overhaul Kit	**G75373** **G75410** **G75456** **25-2015** **35-2015**

When replacing 3.08 and numerically lower ratio gear sets with a 3.23 or higher gear, the case must be changed to a 3.23 and higher case.

(1) *Requires a modified cross shaft for installation. Use Part Number 75-2015.*

GM 8.2"	VEHICLE	YEAR	RATIO	PART #
Ring Gear Diameter 8.2" 10 Ring Gear Bolts 3/8" x 24 Threads Pinion Shaft Diameter 1.438" Pinion Splines 25 10 Bolt Cover	Camaro Impala Nova, Chevy II, Chevelle Monte Carlo Caprice El Camino	67-69 65-72 64-72 70-72 65-71 64-72	3.73 4.10 4.56 Installation Kit Overhaul Kit	**G82373** **G82410** **G82456** **25-2016** **35-2016**

When replacing 2.73 and numerically lower ratio gear sets with a 3.08 or higher gear, the case must be changed to a 3.08 and higher case.

GM 8.25" IFS	VEHICLE	YEAR	RATIO	PART #
Ring Gear Diameter 8.25" 10 Ring Gear Bolts 7/16" x 20 LH Threads Pinion Shaft Diameter 1.625" Pinion Splines 30 *Case Changes: None* *NOTE: 6 LUG USES 8.25" IFS ONLY*	Chevy 1/2, 3/4 ton Front w/IFS Blazer, Suburban Front w/IFS	 88 & UP 92 & UP	3.73 4.10 4.56 4.88 5.13 Installation Kit Overhaul Kit	**G825373** **G825410** **G825456** **G825488** **G825513** **25-2095** **35-2095**

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RING & PINION SETS

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GM 8.5"

Ring Gear Diameter 8.5"
10 Ring Gear Bolts
7/16" x 20 LH Threads

Pinion Shaft Diameter 1.625"
Pinion Splines 30
10 Bolt Cover

(1) Requires a modified cross shaft for installation. Use part number 75-2021

NOTE: Commonly known as a "10-Bolt"

When replacing 2.56 and numerically lower ratio gear sets with a 2.73 or higher gear, the case must be changed to a 2.73 and higher case.

VEHICLE	YEAR
Blazer (f/s) Front & Rear	82-91
K10, K20 / Front w/o IFS	77-87
Blazer (f/s), K1500, K2500 / Rear	82-UP
Passenger Car	71-UP
Suburban 1/2 Ton Front & Rear	82-91

RATIO	PART #
3.42	**G85342**
3.73	**G85373**
4.10	**G85410**
4.56	**G85456**
4.88	**G85488**
Rear Installation Kit	**25-2021**
Overhaul Kit	**35-2021**
(1) Overhaul Kit 2000-UP	**35-2022**
Front Installation Kit	**25-2021F**
Overhaul Kit	**35-2021F**

GM 8.875" TRUCK

Ring Gear Diameter 8.875"
12 Ring Gear Bolts
3/8" x 24 RH Threads

Pinion Shaft Diameter 1.436"
Pinion Splines 30
12 Bolt Cover

NOTE: Commonly known as a "12-Bolt"
When replacing 3.42 and numerically lower ratio gear sets with a 3.73 or higher gear, the case must be changed to a 3.73 and higher case.
(1)Gear sets are designed "extra thick" to be used with a 2.76 thru 3.42 case.

VEHICLE	YEAR
K10,K15,C10,C15	64-82
G10,G15	64-81
G20,G25	69-81

RATIO	PART #
3.08	**G88308T**
3.42	**G88342T**
3.73	**G88373T**
(1) 3.73	**G88373TX**
4.10	**G88410T**
(1) 4.10	**G88410TX**
4.56	**G88456T**
Installation Kit	**25-2018**
Overhaul Kit	**35-2018**

GM 8.875" PASSENGER

Ring Gear Diameter 8.875"
12 Ring Gear Bolts
3/8" x 24 RH Threads

Pinion Shaft Diameter 1.625"
Pinion Splines 30
12 Bolt Cover

NOTE: Commonly known as a "12-Bolt"
When replacing 3.73 and numerically lower ratio gear sets with a 3.90 or higher gear, the case must be changed to a 3.90 and higher case.
(1)Gear sets are designed "extra thick" to be used on 3.73 and numerically lower cases.

VEHICLE	YEAR
Chevelle	64-72
Camaro	67-72
Chevy II / Nova	65-72
El Camino	65-72
Impala	65-72
F85	68-70
Firebird	67-72
Grand Prix	70-72
GTO	65-72
Le Mans	65-72
Monte Carlo	70-72

RATIO	PART #
3.08	**G88308P**
3.42	**G88342P**
3.73	**G88373P**
4.10	**G88410P**
(1) 4.10	**G88410PX**
4.56	**G88456P**
(1) 4.56	**G88456PX**
Installation Kit	**25-2019**
Overhaul Kit	**35-2019**

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RING & PINION SETS

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GM 9.25" IFS	VEHICLE	YEAR	RATIO	PART #
Ring Gear Diameter 9.25"	Front Axle 4wd		4.10	**G925410**
12 Ring Gear Bolts	K2500 / K3500	1988 & UP 3/4	4.56	**G925456**
12mm x 1.50mm Threads	Ton, Suburban	1992 & UP	Installation Kit	**25-2096**
Pinion Shaft Diameter 1.876"			Overhaul Kit	**35-2096**
IFS				

NOTE: All 8 lug use 9.25" IFS. Case Changes: None

GM 9.5"	VEHICLE	YEAR	RATIO	PART #
Ring Gear Diameter 9.50"	K1500	88 & UP	3.42	**G95342**
12 Ring Gear Bolts	K20,K25	81 & UP	3.73	**G95373**
12mm x 1.50 LH Threads	K30,K35	89 & UP	4.10	**G95410**
Pinion Shaft Diameter 1.876"	C10,C15,C20	88 & UP	4.56	**G95456**
Pinion Splines 30	C30,C35	83 & UP	Installation Kit	**25-2010**
14 Bolt Cover			Overhaul Kit	**35-2010**

NOTE: Commonly known as a "14-Bolt Semi-Float"

Case Change: None

GM 10.5"	VEHICLE	YEAR	RATIO	PART #
Ring Gear Diameter 10.5"	K20,K25	73-UP	3.73	**G105373**
12 Ring Gear Bolts	K30,K35	73-UP	4.10	**G105410**
9/16" x 18 RH Threads	C20,C25	73-UP	4.56	**G105456**
Pinion Shaft Diameter 1.750"	C30,C35	73-UP	(1) 4.56	**G105456X**
Pinion Splines 30	G30,G35	73-UP	(1) 4.88	**G105488X**
14 Bolt Cover			Installation Kit	**25-2023**
			Overhaul Kit UP TO 88	**35-2023**
			1988-UP	**35-2023A**

When replacing 4.10 and numerically lower ratio sets with a 4.56 or higher gear, the case must be changed to a 4.56 and higher case. (See page 16).
(1)Gear sets are designed "extra thick" to be used on 4.10 and numerically lower cases.

NOTE: Commonly known as a "14-Bolt Full-Float"

GM 11.5"	VEHICLE	YEAR	RATIO	PART #
Ring Gear Diameter 11.5"	C35	02-UP	4.56	**G115456**
12 Ring Gear Bolts	C25	02-UP	4.88	**G115488**
14 Bolt Cover	K35	02-UP		
	K25	02-UP		

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TOYOTA 7.5”

Ring Gear Diameter 7.5"
10 Ring Gear Bolts
11mm x 1.00 RH Threads
Pinion Shaft Diameter 1.378"
Pinion Splines 23
8 Bolt Third Member or IFS

VEHICLE	YEAR
2WD PICKUP REAR	79-UP
4WD PICKUP, 4 RUNNER FRONT	86-UP
SUPRA W/O TURBO	87-UP

RATIO	PART #
4.10	**T75410**
4.56	**T75456**
4.88	**T75488**
5.29	**T75529**
5.71	**T75571**
Installation Kit	**25-2042**
(1) Overhaul Kit	**35-2042**
50mm Bearings	**35-2042L**

(1) NOTE: Certain Factory Ratios use different drop out assemblies.
IFS Toyota has used two bearing combinations, recommend disassembly before ordering

TOYOTA 8”

Ring Gear Diameter 8"
10 Ring Gear Bolts
11mm x 1.00 RH Threads
Pinion Shaft Diameter 1.378"
Pinion Splines 27
8 Bolt Third Member

VEHICLE	YEAR
PICKUP, 4 RUNNER FRONT	79-85
PICKUP, 4 RUNNER REAR	79-UP
4 CYL W/O TURBO	

RATIO	PART #
(2) 4.10	**T80410**
(2) 4.56	**T80456**
(2) 4.88	**T80488**
(2) 5.29	**T80529**
(2) 5.71	**T80571**
Installation Kit	**25-2041**
(1) Overhaul Kit	**35-2041**
(2) V6 Installation Kit	**25-2043**
(2) V6 Overhaul Kit	**35-2043**

(1) NOTE: Some Toyota drop outs use a different rear pinion bearing. Recommend identification before ordering.
(2) NOTE: Can be used for V6 rear applications.

TOYOTA LANDCRUISER

Ring Gear Diameter 9.5"
12 Ring Gear Bolts
12mm x 1.00 RH Threads
Pinion Shaft Diameter 1.575"
Pinion Splines 27
10 Bolt Third Member

VEHICLE	YEAR
LANDCRUISER FRONT	68-89
REAR	68-89

RATIO	PART #
4.56	**LC456**
4.88	**LC488**
5.29	**LC529**
Overhaul Kit	**35-2044**

NOTE: To be used with 27 spline pinion flange.

TOYOTA TACOMA REAR

Ring Gear Diameter 8"
12 Ring Gear Bolts
12mm x 1.00 RH Threads
Pinion Shaft Diameter 1.575"
Pinion Splines 30
10 Bolt Third Member

VEHICLE	YEAR
Tacoma Truck	95-1/2 UP
4 Runner	95-1/2 UP
T100	
Tundra	
Sequoia	

RATIO	PART #
4.56	**TAC456**
4.88	**TAC488**
5.29	**TAC529**
Overhaul Kit	**25-2055**
(1) Bearing Kit	**35-2055**

(1) Will not work with factory Electric Locker.
**NOTE: Vehicle’s that are equipped with factory Electric locker may use a standard 8" gear.*

TOYOTA TACOMA FRONT

REVERSE ROTATION
Ring Gear Diameter 7.6"
10 Ring Gear Bolts
11 x 1.00mm RH Threads
Pinion Shaft Diameter 1.378"
Pinion Splines 23
10 Bolt Third Member

VEHICLE	YEAR
Tacoma Truck Front	95-1/2 UP
4 Runner	95-1/2 UP
T100	
Tundra	
Sequoia	

RATIO	PART #
4.56	**TAC456R**
4.88	**TAC488R**
5.29	**TAC529R**
Overhaul Kit	**25-2054**
Bearing Kit	**35-2054**

INSTALLATION / OVERHAUL KITS

The perfect kit for any differential rebuild or gear installation.
All the parts needed for a quality installation.
For new or very low mileage axle assemblies, use the installation kit. For a complete rebuild, use the overhaul kit.

Installation Kits Include:
Pinion nut, Pinion seal, crush sleeve, pinion shims, carrier shims, ring gear bolts, Loctite™, marking compound, brush and gasket.

Overhaul kits include:
ALL the above parts PLUS pinion bearings and races, carrier bearings and races.We use TIMKEN™ Tapered Roller Bearings to ensure a quality rebuild.

AMC	INSTALLATION KIT	OVERHAUL KIT
Model 20	**25-2025**	35-2025

DODGE/CHRYSLER	INSTALLATION KIT	OVERHAUL KIT
7.25”	**25-2030**	35-2030
8.25”	**25-2029**	35-2029
9.25”	**25-2028**	35-2028

DANA	INSTALLATION KIT	OVERHAUL KIT
Model 28	**25-2047**	35-2047
Model 30	**25-2032**	35-2032
Model 30 TJ	**25-2031**	35-2031
Model 35 Jeep	**25-2049**	35-2049
Model 35 IFS	**25-2065**	35-2065
Model 44	**25-2033**	35-2033
Model 50	**25-2054**	35-2054
Model 60	**25-2034**	35-2034
Model 70	**25-2035**	35-2035
Model 70 HD	**25-2036**	35-2036
Model 80	**25-2080**	35-2080

FORD	INSTALLATION KIT	OVERHAUL KIT
7.5”	**25-2014**	35-2014
8.8”	**25-2013**	35-2013
8.8” IFS	**25-2013A**	35-2013A
9” 28 Spline	**25-2011A**	35-2011A
Daytona	**25-2011B**	35-2011B
Daytona with 3.25” carrier bearings	**25-2011C**	35-2011C
Daytona with 3.25” carrier bearings and solid spacer	**25-2011D**	35-2011D
9” 31 Spline	**25-2011**	35-2011
9.75” 99-Newer	**25-2012A**	35-2012A
9.75” 97-98	**25-2012B**	35-2012B
10.25”	**25-2046**	35-2046
10.5”	**25-2046**	35-2046A

GM / CHEVY	INSTALLATION KIT	OVERHAUL KIT
7.25” IFS	**25-2020**	35-2020
7.5 / 7.625”	**25-2015**	35-2015
8.2”	**25-2016**	35-2016
8.25” IFS	**25-2095**	35-2095
8.5” Rear	**25-2021**	35-2021
8.5” Rear 2000-UP	**25-2022**	35-2022
8.5” Front	**25-2021F**	35-3021F
8.875” Car	**25-2019**	35-2019
8.875” Truck	**25-2018**	35-2018
9.25” IFS	**25-2096**	35-2096
9.5”	**25-2010**	35-2010
10.5” Early	**25-2023**	35-2023
10.5” Late	**25-2023A**	35-2023A

TOYOTA	INSTALLATION KIT	OVERHAUL KIT
8”	**25-2041**	35-2041
7.5”	**25-2042**	35-2042
7.5” 50mm Bearings	**25-2042L**	35-2042L
V-6 turbo 4 Cylinder	**25-2043**	35-2043
Landcruiser	**25-2044**	35-2044
95-Newer Tacoma Rear	**25-2055**	35-2055
95-Newer Tacoma Front	**25-2056**	35-2056

** Use with factory gears only.*

INTERNAL PARTS / DIFFERENTIAL CASES (OPEN)

Open Kits Include:
Side Gears, Spider Gears, Cross Pin, Thrust Washers, Cross Pin Bolt or Pin.

Limited Slip Kits Include:
All The Above Plus New Friction Plates.

AMC INTERNAL KIT	PART #
AMC MODEL 20	**85-2025**

CHRYSLER INTERNAL KIT	PART #
CHRYSLER 7.25" OPEN	**85-2030**
CHRYSLER 8.25" OPEN	**85-2029**
CHRYSLER 9.25" OPEN	**85-2028**

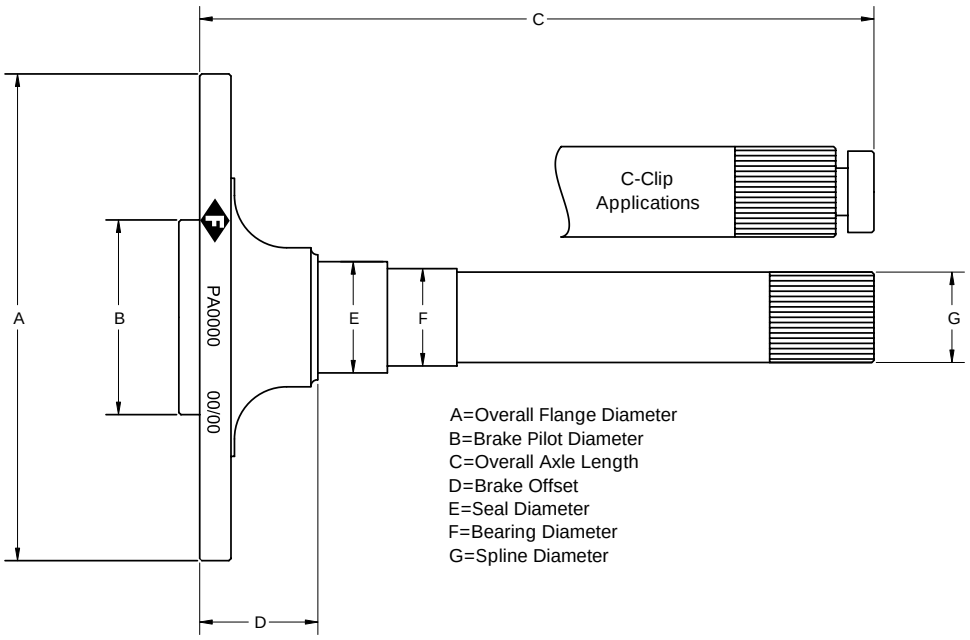
FORD INTERNAL KIT	PART #
FORD 10.25" OPEN	**85-2046**
FORD 7.5" OPEN	**85-2014**
FORD 8.8" 31-SP OPEN LATE	**85-2013**
FORD 9" 31 SP 2-PINION OPEN	**85-2011A**
FORD 9" 31 SP 4-PINION OPEN	**85-2011**
FORD 9" 31 SP 4 PINION T/L	**85-2011B**
FORD 9" 28 SP OPEN	**85-2011D**
FORD 9" 28 SP T/L	**85-2011E**

GM INTERNAL KIT	PART #
GM 10.5" OPEN	**85-2023**
GM 7.5" 26 SP OPEN	**85-2015**
GM 7.625" 28-SP OPEN	**85-2015A**
GM 8.5" 28-SP OPEN	**85-2021B**
GM 8.5" 30-SP OPEN.	**85-2021A**
GM 8.5" 30-SP OPEN 2000-UP.	**85-2022**
GM 9.5" OPEN	**85-2010**
GM 12 BOLT TRUCK/CAR 30 SP OPEN	**85-2018**

OPEN DIFFERENTIAL CASE	OEM PART #	PART #
FORD 8.8" 31 SP. OEM 87-UP		**65-2013**
GM 7.625" LOW CASE OEM 3.08 & Down	26026247	**65-2015A**
GM 7.625" HIGH CASE OEM 3.23 & Up	26033477	**65-2015B**
GM 8.5" CASE 2.73 UP OEM	26010481	**65-2021**
GM 8.5" CASE 2.73 UP 99-Newer		**65-2022**
GM 9.5" CASE OEM	14038087	**65-2010**
GM 10.5" LOW CASE OEM 4.10 & Down	6258336	**65-2023A**
GM 10.5' HIGH CASE OEM 4.56 & Up	6258340	**65-2023B**
GM 12 BOLT TRUCK 3.73 & UP		**65-2018**
TOYOTA 8" (4 cylinder)		**65-2041**

HOW TO MEASURE YOUR AXLES

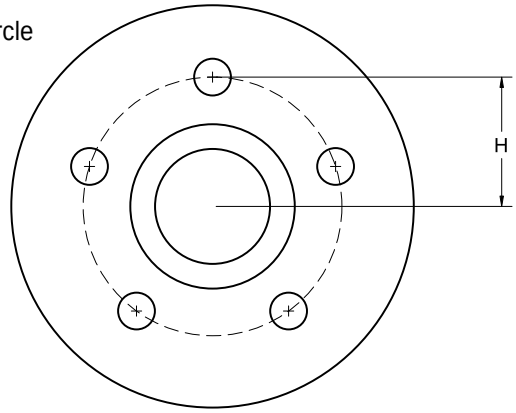
REAR AXLE SHAFT



A=Overall Flange Diameter
B=Brake Pilot Diameter
C=Overall Axle Length
D=Brake Offset
E=Seal Diameter
F=Bearing Diameter
G=Spline Diameter

BOLT CIRCLE

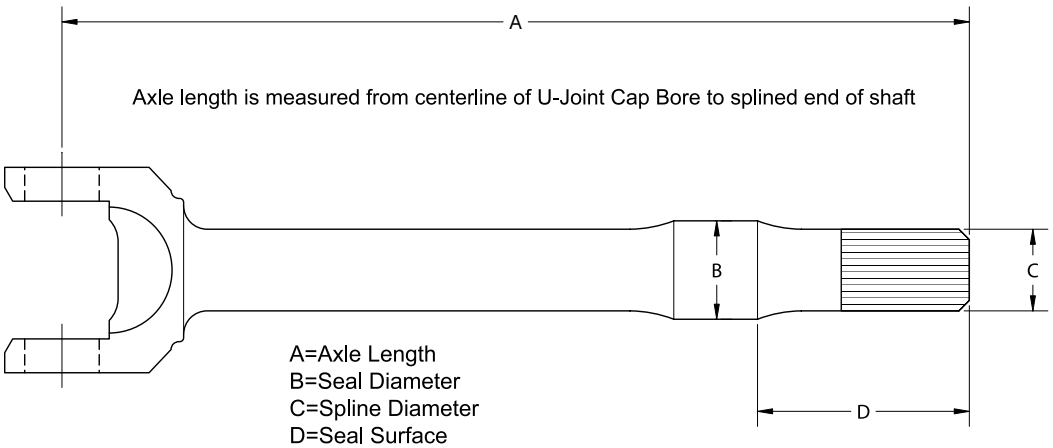
Dimension H X 2 = Bolt Circle



Identifying Superior Axles:

- Look for the F logo
- All Axles are stamped with the logo, part number and date code

FRONT AXLE SHAFT



A=Axle Length
B=Seal Diameter
C=Spline Diameter
D=Seal Surface

FORMULAS & RATIO INFO

RPM AT 65 MPH	TIRE SIZE													
GEAR RATIO	27”	28”	29”	30”	31”	32”	33”	34”	35”	36”	37”	38”	39”	40”
2.73	2,208	2,129	2,056	1,987	1,923	1,862	1,807	1,754	1,704	1,656	1,611	1,156	1,529	1,491
2.94	2,378	2,293	2,214	2,140	2,071	2,007	1,946	1,889	1,835	1,784	1,735	1,690	1,646	1,605
3.07	2,483	2,395	2,312	2,235	2,163	2,095	2,032	1,972	1,916	1,862	1,812	1,764	1,719	1,676
3.21	2,597	2,504	2,417	2,337	2,261	2,191	2,124	2,062	2,003	1,947	1,895	1,845	1,798	1,753
3.31	2,667	2,582	2,493	2,410	2,332,	2,259	2,191	2,126	2,065	2,008	1,954	1,902	1,854	1,807
3.42	2,766	2,668	2,576	2,490	2,409	2,334	2,263	2,197	2,134	2,075	2,019	1,966	1,915	1,867
3.55	2,872	2,769	2,674	2,584	2,501	2,423	2,349	2,280	2,215	2,154	2,095	2,040	1,988	1,938
3.73	3,073	2,909	2,809	2,715	2,628	2,546	2,469	2,396	2,328	2,263	2,202	2,144	2,089	2,037
3.91	3,163	3,050	2,945	2,846	2,755	2,669	2,588	2,512	2,440	2,372	2,308	2,247	2,190	2,135
4.11	3,325	3,206	3,095	2,992	2,896	2,805	2,720	2,640	2,565	2,493	2,426	2,362	2,302	2,244
4.27	3,454	3,331	3,216	3,109	3,008	2,914	2,826	2,743	2,664	2,590	2,520	2,454	2,391	2,331
4.56	3,689	3,557	3,434	3,320	3,213	3,112	3,018	2,929	2,845	2,766	2,692	2,621	2,554	2,490
4.88	3,947	3,806	3,675	3,553	3,438	3,331	3,230	3,135	3,045	2,961	2,881	2,805	2,733	2,664
5.13	4,150	4,001	3,863	3,735	3,614	3,501	3,395	3,295	3,201	3,112	3,028	3,948	2,893	2,801
5.38	4,352	4,196	4,052	3,917	3,790	3,672	3,561	3,456	3,357	3,264	3,176	3,092	3,013	2,937
5.56	4,497	4,336	4,187	4,048	3,917	3,795	3,680	3,571	3,469	3,373	3,281	3,195	3,114	3,036

* Chart assumes a manual transmission and a final drive ratio of 1-1.

Ratio = rpm x tire diameter / mph x 336

MPH = rpm x tire diameter / gear ratio x 336

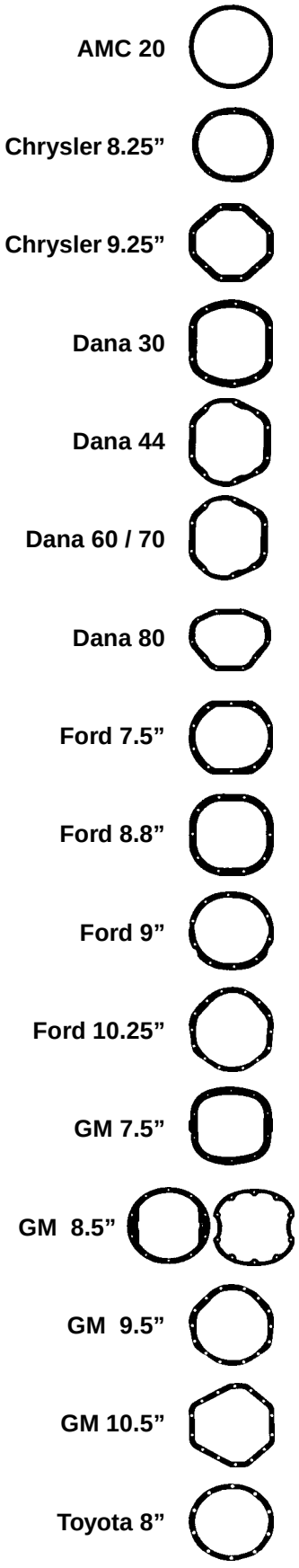
RPM = mph x gear ratio x 336 / tire diameter

Tire Diameter = mph x gear ratio x 336 / rpm

RING GEAR AND PINION TEETH RATIO CHART

RING TEETH	PINION TEETH 5	6	7	8	9	10	11	12	13	14	15
21	4.20	3.50	3.00	2.62							
22	4.40	3.67	3.14	2.75	2.44						
23	4.60	3.83	3.29	2.87	2.56						
24	4.80	4.00	3.43	3.00	2.67	2.40					
25	5.00	4.17	3.57	3.12	2.78	2.50					
26	5.20	4.33	3.71	3.25	2.89	2.60					
27	5.40	4.50	3.86	3.37	3.00	2.70	2.45				
28	5.60	4.67	4.00	3.50	3.11	2.80	2.55				
29	5.80	4.83	4.14	3.62	3.22	2.90	2.64	2.42			
30	6.00	5.00	4.29	3.75	3.33	3.00	2.73	2.50			
31	6.20	5.17	4.43	3.87	3.44	3.10	2.83	2.58			
32	6.40	5.33	4.57	4.00	3.56	3.20	2.91	2.67	2.46		
33	6.60	5.50	4.71	4.12	3.67	3.30	3.00	2.75	2.54		
34	6.80	5.67	4.86	4.25	3.78	3.40	3.09	2.83	2.62	2.43	
35	7.00	5.83	5.00	4.37	3.89	3.50	3.18	2.92	2.69	2.50	
36	7.20	6.00	5.44	4.50	4.00	3.60	2.27	3.00	2.77	2.57	2.40
37	7.40	6.17	5.29	4.62	4.11	3.70	3.36	3.08	2.85	2.64	2.47
38	7.60	6.33	5.43	4.75	4.22	3.80	3.45	3.17	2.92	2.71	2.53
39	7.80	6.50	5.57	4.87	4.33	3.90	3.56	3.25	3.00	2.79	2.60
40		6.67	5.71	5.87	4.44	4.00	3.64	3.33	3.08	2.86	2.67
41		6.83	5.86	5.12	4.56	4.10	3.73	3.42	3.15	2.93	2.73
42		7.00	6.00	5.25	4.67	4.20	3.82	3.50	3.23	3.00	2.80
43		7.17	6.14	5.37	4.78	4.30	3.91	3.58	3.31	3.07	2.87
44		7.38	6.29	5.50	4.89	4.40	4.00	3.67	3.38	3.14	2.93
45		7.50	6.43	5.62	5.00	4.50	4.09	3.75	3.46	3.21	3.00
46		7.67	6.57	5.75	5.11	4.60	4.18	3.83	3.54	3.29	3.07
47			5.87	5.81	5.22	4.70	4.27	3.92	3.61	3.36	3.13
48			6.86	6.00	5.33	4.80	4.36	4.00	3.69	3.43	3.20
49			6.12	6.12	5.44	4.90	4.45	4.08	3.77	3.50	3.27
50			6.25	6.25	5.55	5.00	4.54	4.17	3.85	3.57	3.33
51			6.37	6.37	5.67	5.10	4.64	4.25	3.92	3.64	3.42
52			6.50	6.50	5.78	5.20	4.73	4.33	4.00	3.71	3.47
53			6.62	6.62	5.89	5.30	4.82	4.42	4.08	3.79	3.53

SPECIFICATIONS



Axle Type	Cover Bolts FT. LBS	Pin.Bear Preload IN. LBS.	Pinion Nut FT. LBS.	Ring Gear Backlash	Ring Gear Bolts to Case FT. LBS.	Side Bear. Caps FT. LBS.
AMC 20	15	15-25	Pin. Preload Specs.	.005-.009	105	87
Chrysler 8.25”	15-25	New 10-20 Used 10-15	Pin. Preload Specs.	.005-.008	75	100
Chrysler 8.75”	15-25	New 20-35 Used 10-15	Pin. Preload Specs.	.006-.008	70	100
Chrysler 9.25”	15-25	New 10-20 Used 10-15	Pin. Preload Specs.	.005-.008	115	100
Dana 30	30-40	20-40	200-220	.005-.009	45-60	35-50
Dana 35	30-40	New 15-35 Used 8-14	Pin. Preload Specs.	.005-.008	70-89	47-67
Dana 44	30-40	20-40	200-220	.005-.008	45-60	70-90
Dana 60	30-40	20-40	240-300	.004-.009	100-120	80-90
Dana 70	30-40	New 20-40 Used 10-20	220-280	.005-.008	100-120	80-108
Dana 80	35	New 20-40 Used 10-20	470	.005-.008	220	80
Ford 7.5”	28-38	New 16-28 Used 8-14	Pin. Preload Specs.	.008-.015	70-85	70-85
Ford 8.8”	28-38	New 16-29 Used 8-14	Pin. Preload Specs.	.008-.015	70-85	70-85
Ford 9”	30-45	New 22-23 Used 10-14	Pin. Preload Specs.	.008-.012	60-80	75-85
Ford 9.75”	28-38	New 16-29 Used 8-14	Pin. Preload Specs.	.008-.015	100-120	70-85
Ford 10.25”	28-28	New 16-29 Used 8-14	Pin. Preload Specs.	.008-.015	100-120	70-85
Ford 10.5”	28-38	New 16-20 Used 8-14	Pin. Preload Specs.	.008-.015	100-120	75-85
GM 7.5”	20	New 24-32 Used 8-12	Pin. Preload Specs.	.005-.009	90	60
GM 8.5”	20	New 20-25 Used 10-15	Pin. Preload Specs.	.005-.009	90	60
GM 8.87”	20	New 20-25 Used 10-15	Pin. Preload Specs.	.005-.09	90	60
GM 9.5”	20	New 20-25 Used 10-15	Pin. Preload Specs.	.005-.009	105	60
GM 10.5”	20	New 20-25 Used 10-15	Pin. Preload Specs.	.005-.009	105	100
Toyota 7.5”	40-45	New 12-19 Used 8-12	Pin. Preload Specs.	.005-.007	72	63
Toyota 8”	54	New 12-19 Used 8-12	Pin. Preload Specs.	.005-.007	72	63
Toyota L.C.	35	New 14-19 Used 8-12	Pin. Preload Specs.	.005-.007	101	63-83

Our axles and gears are manufactured for the replacement trade. Only those part numbers ending in "OE" are original equipment products. Our modern equipment and facilities enable us to produce all types of shafts and gears for many applications. Please contact us with specific information or drawings and quotations will be promptly forwarded.

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