



**Precision Forged for Quality,  
Strength and Performance**

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**AXLES / AXLE KITS / DRIVETRAIN COMPONENTS**

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# Why TEN Factory™?

At TEN Factory, we produce the best high-performance single and paired axle shaft kits and components available on the market today. We make drivetrain parts for your vehicle, that you can rely on.

As part of Midwest Truck & Auto Parts' Motive Gear division, TEN Factory engineers and product designers develop proprietary technical drawings and specifications that follow strict quality and strength criteria for every axle we make.



At TEN Factory, we are involved. Everyday our products are tested at Motive Gear's in-house Quality Assurance lab – the only one in the industry! We are able to align TEN Factory axle shafts and kits with Motive Gear's extensive ring and pinion and drivetrain product lines. This combination of product knowledge and experience is unmatched in the performance drivetrain industry.

## Just Like You

We are driving enthusiasts just like you. At TEN Factory, our team includes off-road adventurers, street, muscle car, drag racing, and circle track racers. Wherever the race takes you, you'll find us as participants and fans. We attend many events across the country and around the world.

Parts listed in this catalog are not necessarily manufactured by the original equipment manufacturer and any reference to the trademarks or part numbers of others are for cross reference informational purposes only. The photos provided herein are provided only for illustrative purposes. The actual products supplied may differ. The trademarks of others referred to herein are owned by their respective companies and are not affiliated in any way with Midwest Truck & Auto Parts, Inc., Richmond Gear® and Excel by Richmond®. These divisions are the registered or pending trademarks of Midwest Truck & Auto Parts, Inc.®. Use of the '®' in connection with a mark of Midwest Truck & Auto Parts, Inc.® indicates that the mark is registered in at least the United States. No representation is made with respect to the source of manufacture of any particular part. While every effort is made to provide accurate information, no guarantee is provided as to the accuracy of the information contained herein. We are not responsible for typographical errors.

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# FRONT AXLE KITS

When upgrading your Jeep or 4x4, upgrade your axle shafts. Remember that original equipment axle shafts are designed for factory tire sizes and moderate off road use. TEN Factory™ axle shafts have maximum strength and durability, and they are backed with an exclusive TEN-Year replacement warranty.

## 4340 CHROMOLY MATERIAL

High strength and ductility

## DUAL HEAT-TREATED

Puts the strength precisely where it is needed

## TORQUE EQUALIZING DIAMETERS

Helps eliminate u-joint failure

### MODEL 30 - FRONT AXLE KITS (5-760X U-Joint)

10-YEAR WARRANTY

ALL 4340 CHROMOLY

APPLICATION	MODEL	PART #	LH SIDE LENGTH	RH SIDE LENGTH	INNER SPLINE W/ SPLINE END DIA.	OUTER STUB LENGTH	OUTER STUB SPLINE WITH SPLINE END DIA.	OUTER STUB SPLINE
72-81 Narrow Jeep CJ <b>Big Spline Upgrade*</b>	Dana 30	MG22129	27.02"	14.14"	1.31"- 30	8.72"	1.16"- 27	1.16"- 27
82-86 Wide Jeep CJ <b>Big Spline Upgrade*</b>	Dana 30	MG22130	28.69"	15.82"	1.31"- 30	8.72"	1.16"- 27	1.16"- 27
72-81 Jeep CJ	Dana 30	MG22139	27.02"	14.14"	1.16"- 27	8.72"	1.16"- 27	1.16"- 27
82-86 Jeep CJ	Dana 30	MG22142	28.69"	15.82"	1.16"- 27	8.72"	1.16"- 27	1.16"- 27
87-96 Jeep YJ <b>Big Spline Upgrade*</b>	Dana 30	MG22131	16.50"	32.31"	1.31"- 30	6.11"	1.16"- 27	1.16"- 27
97-06 Jeep TJ <b>Big Spline Upgrade*</b>	Dana 30	MG22132	16.50"	32.31"	1.31"- 30	6.11"	1.16"- 27	1.16"- 27
87-96 Jeep YJ with Vacuum Disconnect Eliminator	Dana 30	MG22145	16.50"	32.31"	1.16"- 27	6.11"	1.16"- 27	1.16"- 27
97-06 Jeep TJ	Dana 30	MG22148	16.50"	32.31"	1.16"- 27	6.11"	1.16"- 27	1.16"- 27
07-Up Jeep JK	Dana 30	MG22152	18.75"	34.45"	1.16"- 27	6.25"	1.28"- 32	1.28"- 32

\*UPGRADE: STOCK SPLINES to BIG 30 SPLINES

### MODEL 44 - FRONT AXLE KITS (5-760X U-Joint)

10-YEAR WARRANTY

ALL 4340 CHROMOLY

APPLICATION	MODEL	PART #	LH SIDE LENGTH	RH SIDE LENGTH	INNER SPLINE W/ SPLINE END DIA.	OUTER STUB LENGTH	OUTER STUB SPLINE W/ SPLINE END DIA.	OUTER STUB SPLINE
73-80 GM	Dana 44	MG22172	36.13"	18.31"	1.31"- 30	9.94"	1.16"- 19	1.16"- 19
75-96 F150/	Dana 44	MG22175	18.91"	33.91"	1.31"- 30	9.72"	1.16"- 19	1.16"- 19
78-86 Bronco	Dana 44	MG22175	18.91"	33.91"	1.31"- 30	9.72"	1.16"- 19	1.16"- 19
69-79 Ford F250	Dana 44	MG22176	18.62"	34.75"	1.31"- 30	9.72"	1.16"- 19	1.16"- 19
71-77 Ford Bronco	Dana 44	MG22177	18.31"	27.94"	1.31"- 30	9.72"	1.16"- 19	1.16"- 19
73-80 Jeep Scout	Dana 44	MG22173	32.91"	14.07"	1.31"- 30	8.72"	1.16"- 27	1.16"- 27
74-79 Jeep Wagoneer	Dana 44	MG22171	24.63"	43.13"	1.31"- 30	9.94"	1.16"- 19	1.16"- 19
80-92 Jeep Wagoneer	Dana 44	MG22174	25.74"	42.06"	1.31"- 30	9.94"	1.16"- 19	1.16"- 19
03-06 Jeep TJ Rubicon	Dana 44	MG22165	16.62"	31.88"	1.31"- 30	6.11"	1.16"- 27	1.16"- 27
07-Up Jeep JK with U-Joint #5004891	Dana 44	MG22155	19.72"	33.64"	1.31"- 30	6.25"	1.28"- 32	1.28"- 32
77-90 GM 1/2 Ton*	GM 8.5"	MG22170	35.46"	19.15"	1.28"- 30	9.94"	1.16"- 19	1.16"- 19

\*UPGRADE: STOCK SPLINES to BIG 30 SPLINES

MODEL 30/44 FRONT AXLES

MODEL 30/44 FRONT AXLES

# MODEL 30/44 - FRONT OUTER AXLE

(5-760X U-Joint)

10-YEAR WARRANTY

ALL 4340 CHROMOLY

APPLICATION	MODEL	PART #	SIDE	OUTER STUB LENGTH	OUTER STUB SPLINE
87-06 Jeep TJ/YJ	Dana 30/44	MG20104B	Outer Stub	6.11"	27
Ford	Dana 44	MG20126B	Outer Stub	9.72"	19
60-91 GM, 71-93 Jeep Wagoneer	Dana 44	MG20127B	Outer Stub	9.94"	19
D30 Jeep CJ/D44 Scout	Dana 30/44	MG20128B	Outer Stub	8.72"	28
97-06 Jeep TJ/Rubicon*	Dana 30/44	MG20133B	Outer Stub	6.11"	30
07-Up Jeep JK Rubicon with 68017182AA U-Joint	Dana 44	MG20140B	Outer Stub	6.25"	32
07-Up Jeep JK	Dana 30	MG20141B	Outer Stub	6.25"	32

\*Not the standard 27 spline outer

# MODEL 30/44 - FRONT AXLE TUBE SEALS

10-YEAR WARRANTY

APPLICATION	MODEL	PART #	SIDE	COLOR
84-Up Jeep JK/YJ/TJ/XJ with Vacuum Disconnect Eliminator	Dana 30/44	MG21102	LH/RH	Red
84-Up Jeep JK/YJ/TJ/XJ with Vacuum Disconnect Eliminator	Dana 30/44	MG21103	LH/RH	Black
84-Up Jeep JK/YJ/TJ/XJ with Vacuum Disconnect Eliminator	Dana 30/44	MG21104	LH/RH	Silver



## AXLE TUBE SEALS

This updated design of our original product helps to keep mud and debris out of your front axle tubes. TEN Factory Axle Tube Seals are available in Red, Black and Silver.

***Fits XJ, YJ, TJ and JK front axles!***

MG21104

MG21102

MG21103



MODEL 30/44 FRONT AXLES

MODEL 30/44 FRONT AXLES

# DANA MODEL 30/44 FRONT INNER AXLES

(5-760X U-Joint)

10-YEAR WARRANTY

ALL 4340 CHROMOLY

APPLICATION	MODEL	PART #	SIDE	LENGTH	INNER SPLINE
72-81 Jeep CJ	Dana 30	MG20209B	RH Inner	14.14"	27
72-81 Jeep CJ	Dana 30	MG20220B	LH Inner	27.02"	27
72-81 Jeep CJ <b>Big Spline Upgrade*</b>	Dana 30	MG20109B	RH Inner	14.14"	30
72-81 Jeep CJ <b>Big Spline Upgrade*</b>	Dana 30	MG20120B	LH Inner	27.02"	30
82-86 Jeep CJ	Dana 30	MG20210B	RH Inner	15.82"	27
82-86 Jeep CJ	Dana 30	MG20221B	LH Inner	28.69"	27
82-86 Jeep CJ <b>Big Spline Upgrade*</b>	Dana 30	MG20110B	RH Inner	15.82"	30
82-86 Jeep CJ <b>Big Spline Upgrade*</b>	Dana 30	MG20121B	LH Inner	28.69"	30
87-06 Jeep LJ/TJ/XJ/YJ	Dana 30	MG20113B	RH Inner	32.31"	27
87-06 Jeep LJ/TJ/XJ/YJ	Dana 30	MG20124B	LH Inner	16.50"	27
87-06 Jeep LJ/TJ/XJ/YJ <b>Big Spline Upgrade*</b>	Dana 30	MG20129B	RH Inner	32.31"	30
87-06 Jeep LJ/TJ/XJ/YJ <b>Big Spline Upgrade*</b>	Dana 30	MG20130B	LH Inner	16.50"	30
07-Up Jeep JK	Dana 30	MG20137B	LH Inner	18.75"	27
07-Up Jeep JK	Dana 30	MG20136B	RH Inner	34.44"	27
68-79 Ford F250	Dana 44	MG20134B	RH Inner	34.75"	30
68-79 Ford F250	Dana 44	MG20135B	LH Inner	18.62"	30
73-78 GM 1/2 Ton, 71-77 Ford Bronco	Dana 44	MG20105B	RH Inner	18.31"	30
73-78 GM 1/2 Ton	Dana 44	MG20116B	LH Inner	36.13"	30
71-77 Ford Bronco	Dana 44	MG20106B	LH Inner	27.94"	30
68-79 Ford F150/78-79 Bronco	Dana 44	MG20107B	RH Inner	33.91"	30
68-79 Ford F150/78-79 Bronco	Dana 44	MG20118B	LH Inner	18.91"	30
73-80 Jeep Scout	Dana 44	MG20108B	RH Inner	14.07"	30
73-80 Jeep Scout	Dana 44	MG20119B	LH Inner	32.91"	30
74-79 Jeep Wagoneer	Dana 44	MG20111B	RH Inner	14.69"	30
74-79 Jeep Wagoneer	Dana 44	MG20122B	LH Inner	33.19"	30
80-92 Jeep Wagoneer	Dana 44	MG20112B	LH Inner	15.80"	30
80-92 Jeep Wagoneer	Dana 44	MG20123B	RH Inner	32.12"	30
03-06 Jeep TJ Rubicon	Dana 44	MG20114B	RH Inner	31.88"	30
03-06 Jeep TJ Rubicon	Dana 44	MG20125B	LH Inner	16.62"	30
07-Up Jeep JK Rubicon with U-Joint #5004891	Dana 44	MG20138B	LH Inner	18.78"	32
07-Up Jeep JK Rubicon with U-Joint #5004891	Dana 44	MG20139B	RH Inner	33.50"	32
77-87 GM 1/2 Ton <b>Big Spline Upgrade*</b>	GM 8.5"	MG20115B	RH Inner	35.46"	30
77-87 GM 1/2 Ton <b>Big Spline Upgrade*</b>	GM 8.5"	MG20132B	LH Inner	19.15"	30
Blank - 4340 Chromoly	Dana 44	MG20440	LH Inner	22.00"	
Blank - 4340 Chromoly	Dana 44	MG20441	RH Inner	39.00"	

**\*UPGRADE: STOCK SPLINES to BIG 30 SPLINES**



MODEL 60/AXLES

MODEL 60/AXLES

# MODEL 60 AXLES

The Model 60 axle assembly is the ultimate upgrade for those who demand the highest in performance. Due to readily available high-strength differentials and gears, 60's have become the standard of the axle aftermarket. TEN Factory offers chromoly front and rear axle shafts to maximize the strength and durability of your Model 60.

**4340 Chromoly Material**

**High strength and ductility**

**Dual Heat Treated**

**Puts the strength precisely where it is needed**

## MODEL 60 INNER FRONT AXLES

10-YEAR WARRANTY

ALL 4340 CHROMOLY

APPLICATION	MODEL	TEN PART #	SIDE	LENGTH	SPLINE	U-JOINT
22" Blank	Dana 60	MG20600	RH	22.00"	35	5-806X
39" Blank	Dana 60	MG20601	LH	39.00"	35	5-806X
79-93 Dodge	Dana 60	MG20662B	RH	15.98"	35	5-806X
79-93 Dodge	Dana 60	MG20661B	LH	35.10"	35	5-806X
78-79 Ford*	Dana 60	MG20663B	LH	18.66"	35	5-806X
78-79 Ford*	Dana 60	MG20664B	RH	34.56"	35	5-806X
83-91 Ford	Dana 60	MG20662B	LH	15.98"	35	5-806X
83-91 Ford	Dana 60	MG20665B	RH	36.68"	35	5-806X
78-91 Chevy, GM	Dana 60	MG20660B	RH	17.67"	35	5-806X
78-91 Chevy, GM	Dana 60	MG20661B	LH	35.10"	35	5-806X

\* Some 78-79 Ford inner axles may not fit

## MODEL 60 OUTER FRONT AXLES

10-YEAR WARRANTY

ALL 4340 CHROMOLY

APPLICATION	MODEL	TEN PART #	SIDE	LENGTH	SPLINE	U-JOINT	STUD SIZE	BREAK PILOT
Chevy, Dodge, GM	Dana 60	MG20650B	LH/RH	12.00"	35	5-806X	1/2"	4.16
Ford	Dana 60	MG20651B	LH/RH	11.40"	35	5-806X	1/2"	4.16
Ford - Unit Bearing	Dana 60	MG20652BS	LH/RH	9.39"	35	5-806X		

## MODEL 60 FRONT AXLE KITS

10-YEAR WARRANTY

ALL 4340 CHROMOLY

APPLICATION	MODEL	TEN PART #	SIDE	SPLINE	U-JOINT
78-91 Chevy, GM Dana 60	Dana 60	MG22160	LH/RH	35	5-806X
79-93 Dodge Dana 60	Dana 60	MG22161	LH/RH	35	5-806X
78-79 Ford Dana 60	Dana 60	MG22162	LH/RH	35	5-806X
83-91 Ford Dana 60	Dana 60	MG22163	LH/RH	35	5-806X

## MODEL 60 REAR SEMI-FLOAT AXLES

10-YEAR WARRANTY

ALL 4140 CHROMOLY

APPLICATION	MODEL	TEN PART #	SIDE	LENGTH	SPLINE
Dana 60 Dual Bolt Pattern	Dana 60	MG31114CB	LH/RH	27-29.5"	35
Dana 60 Dual Bolt Pattern	Dana 60	MG31115CB	LH/RH	26.75-29.25"	35
Dana 60 Dual Bolt Pattern	Dana 60	MG31214CB	LH/RH	29-31.5"	35

## MODEL 60 REAR FULL FLOAT AXLES

10-YEAR WARRANTY

ALL 4140 CHROMOLY

APPLICATION	MODEL	TEN PART #	SIDE	LENGTH	SPLINE
Dana 60 Full Float Cut to Fit w/3.5" Spline	Dana 60	MG31160CB	LH/RH	34-36.5"	35
Dana 60 Full Float Cut to Fit w/3.5" Spline	Dana 60	MG31161CB	LH/RH	37-39.5"	35

# For an Even Stronger Off-Road Rear Axle Upgrade – Step Up to TEN Factory BIG SPLINE KITS!

Our rear axle kits feature high manganese 1541H or 4140 chromoly steel for a “stronger than stock” axle shaft. TEN Factory engineers each axle and kit for a specific vehicle to insure a “bolt-in” performance upgrade. These kits are complete with left and right axle shaft, axle bearings and seals, and wheel press-in studs.

## MODEL 20 AXLE KITS

10-YEAR WARRANTY

ALL 1541H Manganese

APPLICATION	TEN PART#	LENGTH LH/RH	SPLINE	BOLT CIRCLE	STUD SIZE	BRAKE PILOT	BEARING PART #	INNER SEAL PART #	OUTER SEAL PART #
76-82 Jeep CJ 1-Piece	MG22125	26.25/23.25"	29	5 on 5.5"	1/2"	4.160	SET9	7689S	8549S
83-86 Jeep CJ 1-Piece	MG22126	28.31/25.31"	29	5 on 5.5"	1/2"	4.160	SET9	7689S	8549S
Small Parts Kit	MG20KIT								

## MODEL 35 AXLE KITS

10-YEAR WARRANTY

ALL 4140 CHROMOLY or 1541H Manganese

APPLICATION	TEN PART#	SPLINE	LENGTH LH/RH	BOLT CIRCLE	STUD SIZE	BRAKE PILOT	BEARING PART #	OUTER SEAL PART #
87-90 Non-Clip*	MG22133	30	30.35/28.85"	5 on 4.5"	1/2"	2.840	SET9	32359
91-06 C-Clip*	MG22134	30	30.54/29.04"	5 on 4.5"	1/2"	2.840	5707	8660S
91-06 C-Clip (Chromoly)	MG22138	27	30.54/29.04"	5 on 4.5"	1/2"	2.840	5707	8660S

\* **UPGRADE:** STOCK 27 SPLINES TO BIG 30 SPLINES

## MODEL 44 AXLE KITS

10-YEAR WARRANTY

ALL 4140 CHROMOLY

APPLICATION	TEN PART#	LENGTH LH/RH	SPLINE	BOLT CIRCLE	STUD SIZE	BRAKE PILOT	BEARING PART #	INNER SEAL PART #	OUTER SEAL PART #
87-06 Jeep YJ/TJ/XJ	MG22135	29.75/29.25"	30	5 on 4.5"	1/2"	2.840	SET10	34419	35239
87-06 Jeep YJ/TJ/XJ*	MG22136	29.75/29.25"	33	5 on 4.5"	1/2"	2.840	SET10	34419	35239
87-06 Jeep YJ/TJ/XJ*	MG22137	29.75/29.25"	35	5 on 4.5"	1/2"	2.840	SET10	34419	35239
07-Up Jeep JK Non-Rubicon	MG22156	32.50"	30	5 on 5"	1/2"	2.828	SET10	34419	35239
07-Up Jeep JK Rubicon	MG22157	31.1/32.5"	32	5 on 5"	1/2"	2.828	SET10	34419	35239
07-Up Jeep JK*	MG22158	32.50"	35	5 on 5"	1/2"	2.828	SET10	34419	35239

\* **UPGRADE:** STOCK 30 SPLINES TO BIG 33 or 35 SPLINES

## FORD 9" BRONCO AXLE KITS

10-YEAR WARRANTY

ALL 1541H Manganese

APPLICATION	TEN PART#	SPLINE	LENGTH LH/RH	BOLT CIRCLE	STUD SIZE	BRAKE PILOT	BEARING PART #
66-75 Ford Bronco Small Bearing	MG22220	28	27.25/29.62"	5 on 5.5"	1/2"	2.870	RW508ER
66-75 Ford Bronco Small Bearing	MG22226	31	27.25/29.62"	5 on 5.5"	1/2"	2.870	RW508ER
66-75 Ford Bronco Large Bearing	MG22222	28	26.94/29.31"	5 on 5.5"	1/2"	2.870	RW508ER
74-75 Ford Bronco Large Bearing with 10" Brakes	MG22224	28	27.25/29.31"	5 on 5.5"	1/2"	2.870	SET20

# PERFORMANCE AXLE KITS

Whether you are upgrading a late model Mustang or a classic GM muscle car, TEN Factory performance car axle kits are strong, reliable and affordable. Each kit comes complete with left and right axle shaft, axle bearings and seals, plus wheel studs, and is backed with a TEN-Year Replacement Warranty.

All of our Performance Axle Kits include: wheel bearings, wheel seals and O.E. size press-in studs.



## FORD 8.8" PERFORMANCE CAR AXLE KITS

10-YEAR WARRANTY

ALL 1541H Manganese

APPLICATION	MODEL	TEN PART#	LENGTH LH/RH	SPLINE	BOLT CIRCLE	STUD SIZE	BRAKE PILOT	BEARING SURFACE	BEARING PART #	WHEEL SEAL #
79-93 Ford Mustang <b>5 Lug Upgrade</b>	Ford 8.8"	MG22180	29.25"	28	5 on 4.5"	1/2"	2.525	1.400	5707	8660S
79-93 Ford Mustang <b>5 Lug Big Spline Upgrade*</b>	Ford 8.8"	MG22181	29.25"	31	5 on 4.5"	1/2"	2.525	1.400	5707	8660S
79-93 Ford Mustang	Ford 8.8"	MG22182	29.25"	28	4 on 4.5"	1/2"	2.525	1.400	5707	8660S
79-93 Ford Mustang <b>4 Lug Big Spline Upgrade*</b>	Ford 8.8"	MG22183	29.25"	31	4 on 4.5"	1/2"	2.525	1.400	5707	8660S
94-98 Ford Mustang	Ford 8.8"	MG22184	29.93"	28	5 on 4.5"	1/2"	2.525	1.400	5707	8660S
94-98 Ford Mustang <b>5 Lug Big Spline Upgrade*</b>	Ford 8.8"	MG22185	29.93"	31	5 on 4.5"	1/2"	2.525	1.400	5707	8660S
99-04 Ford Mustang	Ford 8.8"	MG22186	30.63"	28	5 on 4.5"	1/2"	2.525	1.400	5707	8660S
99-04 Ford Mustang <b>Big Spline Upgrade*</b>	Ford 8.8"	MG22187	30.63"	31	5 on 4.5"	1/2"	2.525	1.400	5707	8660S
05-08 Ford Mustang/GT	Ford 8.8"	MG22189	32.81/ 31.68"	31	5 on 4.5"	1/2"	2.525	1.400	5707	8660S

\* **UPGRADE:** STOCK 28 SPLINES to **BIG 31 SPLINES**

## GM 7.5"/7.6" 10 BOLT PERFORMANCE CAR AXLE KITS

10-YEAR WARRANTY

ALL 1541H Manganese

APPLICATION	MODEL	TEN PART#	LENGTH LH/RH	SPLINE	BOLT CIRCLE	STUD SIZE	BRAKE PILOT	BEARING SURFACE	BEARING PART #	WHEEL SEAL #
90-92 Chevy Camaro	GM 7.5/7.6"	MG22103	30.31"	28	5 on 4.75"	12mm	2.780	1.400	5707	8660S
93-96 Chevy Camaro	GM 7.5/7.6"	MG22104	32.00"	28	5 on 4.75"	12mm	2.780	1.400	5707	8660S

GM Performance Axle Kits accept 7/16" & 1/2" Studs

## GM 8.2"/8.5" 10 BOLT PERFORMANCE CAR AXLE KITS

10-YEAR WARRANTY

ALL 1541H Manganese

APPLICATION	MODEL	TEN PART#	LENGTH LH/RH	SPLINE	BOLT CIRCLE	STUD SIZE	BRAKE PILOT	BEARING SURFACE	BEARING PART #	WHEEL SEAL #
65-67 Chevy Chevelle	GM 8.2/8.5"	MG22100	29.62"	28	5 on 4.75"	7/16"	2.775	1.400	5707	8660S
67-69 Chevy Camaro	GM 8.2/8.5"	MG22100	29.62"	28	5 on 4.75"	7/16"	2.775	1.400	5707	8660S
70-75 Chevy Nova	GM 8.2/8.5"	MG22100	29.62"	28	5 on 4.75"	7/16"	2.775	1.400	5707	8660S
68-72 Chevy Chevelle	GM 8.2/8.5"	MG22101	30.12"	28	5 on 4.75"	7/16"	2.775	1.400	5707	8660S
68-72 Chevy El Camino	GM 8.2/8.5"	MG22101	30.12"	28	5 on 4.75"	7/16"	2.775	1.400	5707	8660S
70-81 Chevy Camaro	GM 8.2/8.5"	MG22101	30.12"	28	5 on 4.75"	7/16"	2.775	1.400	5707	8660S
73-77 Chevy Chevelle	GM 8.2/8.5"	MG22102	30.43"	28	5 on 4.75"	7/16"	2.775	1.400	5707	8660S

GM Performance Axle Kits accept 7/16" & 1/2" Studs



# CAR/SUV REPLACEMENT SINGLE AXLE KITS

TEN Factory replacement axle kits are designed as direct replacements for original equipment axle shafts without modifications. All of our single axle

kits include: wheel bearings, wheel seals and factory size press-in studs. Our TEN Factory replacement axles are made from high manganese 1541H steel, which allows for a deeper and harder heat treatment while maintaining ductility. All replacement axles include our TEN-Year replacement warranty.

## GM 8.875" 12 BOLT PERFORMANCE CAR AXLE KITS

10-YEAR WARRANTY

ALL 1541H Manganese

APPLICATION	MODEL	TEN PART#	LENGTH LH/ RH	SPLINE	BOLT CIRCLE	STUD SIZE	BRAKE PILOT	BEARING SURFACE	BEARING PART #	WHEEL SEAL #
65-67 Chevy Chevelle	GM 8.875"	MG22110	29.56"	30	5 on 4.75"	7/16"	2.775	1.400	5707	8660S
67-69 Camaro	GM 8.875"	MG22110	29.56"	30	5 on 4.75"	7/16"	2.775	1.400	5707	8660S
68-72 Chevy II	GM 8.875"	MG22110	29.56"	30	5 on 4.75"	7/16"	2.775	1.400	5707	8660S
68-72 Chevy Chevelle	GM 8.875"	MG22109	30.06"	30	5 on 4.75"	7/16"	2.775	1.400	5707	8660S
68-72 El Camino	GM 8.875"	MG22109	30.06"	30	5 on 4.75"	7/16"	2.775	1.400	5707	8660S
70-72 Camaro	GM 8.875"	MG22109	30.06"	30	5 on 4.75"	7/16"	2.775	1.400	5707	8660S

GM Performance Axle Kits accept 7/16" & 1/2" Studs

## FORD CAR REPLACEMENT SINGLE AXLE KITS

10-YEAR WARRANTY

ALL 1541H Manganese

APPLICATION	MODEL	TEN PART#	SIDE	LENGTH	SPLINE	BOLT CIRCLE	STUD SIZE	BRAKE PILOT	BEARING SURFACE	BEARING PART #	WHEEL SEAL #
79-93 Ford Mustang	Ford 8.8"	MG25116	LH/RH	29.25"	28	4 on 4.5"	1/2"	2.525	1.400	5707	8660S
94-98 Ford Mustang	Ford 8.8"	MG25117	LH/RH	29.93"	28	5 on 4.5"	1/2"	2.525	1.400	5707	8660S
99-04 Ford Mustang	Ford 8.8"	MG25154	LH/RH	30.63"	28	5 on 4.5"	1/2"	2.525	1.400	5707	8660S
05-08 Ford Mustang/GT	Ford 8.8"	MG25155	RH	32.81"	31	5 on 4.5"	1/2"	2.525	1.400	5707	8660S
05-08 Ford Mustang/GT	Ford 8.8"	MG25156	LH	31.68"	31	5 on 4.5"	1/2"	2.525	1.400	5707	8660S
66-70 Ford Mustang,	Ford 9"	MG25150	LH	27.12"	31	5 on 4.5"	1/2"	2.430	1.375	RW207CCRA	8660S
66-70 Ford Mustang,	Ford 9"	MG25151	RH	31.25"	31	5 on 4.5"	1/2"	2.430	1.375	RW207CCRA	8660S
67-70 Mercury Cougar*	Ford 9"	MG25150	LH	27.12"	31	5 on 4.5"	1/2"	2.430	1.375	RW207CCRA	8660S
67-70 Mercury Cougar*	Ford 9"	MG25151	RH	31.25"	31	5 on 4.5"	1/2"	2.430	1.375	RW207CCRA	8660S

\*UPGRADE: STOCK 28 SPLINES to BIG 31 SPLINES

## GM CAR REPLACEMENT SINGLE AXLE KITS

10-YEAR WARRANTY

ALL 1541H Manganese

APPLICATION	MODEL	TEN PART#	LENGTH	SPLINE	BOLT CIRCLE	STUD SIZE	BRAKE PILOT	BEARING SURFACE	BEARING PART #	WHEEL SEAL #
90-92 Chevy Camaro	GM 7.5"	MG27126	30.31"	28	5 on 4.75"	12mm	2.780	1.400	5707	8660S
93-96 Chevy Camaro	GM 7.5"	MG27127	32.00"	28	5 on 4.75"	12mm	2.780	1.400	5707	8660S
98-02 Chevy Camaro, Pontiac Firebird 3-Channel ABS	GM 7.5"	MG27136	32.00"	28	5 on 4.75"	12mm	2.780	1.400	5707	8660S
66-69 Pontiac GTO Firebird	GM 8.2"	MG27131	30.00"	28	5 on 4.75"	7/16"	2.775	1.400	5707	8660S
65-67 Chevy Chevelle 67-69 Camaro 70-75 Nova	GM 8.2/8.5"	MG27121	29.62"	28	5 on 4.75"	7/16"	2.775	1.400	5707	8660S
68-72 Chevy Chevelle 70-81 Camaro	GM 8.2/8.5"	MG27122	30.12"	28	5 on 4.75"	7/16"	2.775	1.400	5707	8660S
73-77 Chevy Chevelle El Camino	GM 8.5"	MG27123	30.43"	28	5 on 4.75"	7/16"	2.775	1.400	5707	8660S
68-72 Chevy Chevelle 70-72 Camaro	GM 8.875"	MG27119	30.06"	30	5 on 4.75"	7/16"	2.775	1.400	5707	8660S
65-67 Chevy Chevelle 67-69 Camaro 68-72 Chevy II	GM 8.875"	MG27120	29.56"	30	5 on 4.75"	7/16"	2.775	1.400	5707	8660S

\*UPGRADE: STOCK 28 SPLINES to BIG 31 SPLINES

# TRUCK REPLACEMENT SINGLE AXLE KITS

All of our single axle kits include: wheel bearings, wheel seals and factory size studs. TEN Factory replacement axles are made from high manganese 1541H material, allowing a deeper and harder heat treatment. This allows us to back them with a TEN-Year replacement warranty.

## FORD TRUCK REPLACEMENT SINGLE AXLE KITS

10-YEAR WARRANTY

ALL 1541H Manganese

APPLICATION	MODEL	TEN PART#	SIDE	LENGTH	SPLINE	BOLT CIRCLE	STUD SIZE	BRAKE PILOT	BEARING SURFACE	BEARING PART #	WHEEL SEAL #
83-92 Ford Ranger	Ford 7.5"/8.8"	MG25108	RH	26.25"	28	5 on 4.5"	1/2"	2.525	1.400	5707	8660S
83-92 Ford Ranger	Ford 7.5"/8.8"	MG25110	LH	29.12"	28	5 on 4.5"	1/2"	2.525	1.400	5707	8660S
83-86 Ford Bronco	Ford 8.8"	MG25100	RH	31.06"	31	5 on 5.5"	1/2"	2.870	1.620	6408	8835S
83-86 Ford F150	Ford 8.8"	MG25101	LH	33.18"	31	5 on 5.5"	1/2"	2.870	1.620	6408	8835S
87-96 Bronco/E150	Ford 8.8"	MG25103	RH	31.06"	31	5 on 5.5"	1/2"	3.415	1.620	6408	8835S
87-96 Ford F150	Ford 8.8"	MG25104	LH	31.06"	31	5 on 5.5"	1/2"	3.415	1.620	6408	8835S
97-04 Ford Expedition	Ford 8.8"	MG25105	RH	31.75"	31	5 on 135mm	12/14mm	3.415	1.620	6408	8835S
97-04 Ford F150	Ford 8.8"	MG25106	LH	33.37"	31	5 on 135mm	12/14mm	3.415	1.620	6408	8835S
95-Up Ford Explorer	Ford 8.8"	MG25114	RH	27.62"	31	5 on 4.5"	1/2"	2.795	1.400	5707	8660S
95-Up Ford Explorer	Ford 8.8"	MG25115	LH	30.50"	31	5 on 4.5"	1/2"	2.795	1.400	5707	8660S
93-97 Ford Ranger	Ford 8.8"	MG25139	RH	27.25"	28	5 on 4.5"	1/2"	2.525	1.400	6408	8835S
66-75 Ford Bronco Small Bearing	Ford 9"	MG25220	LH	27.25"	28	5 on 5.5"	1/2"	2.870	1.375	RW507ER	51098
66-75 Ford Bronco Small Bearing	Ford 9"	MG25221	RH	29.62"	28	5 on 5.5"	1/2"	2.870	1.375	RW507ER	51098
66-75 Ford Bronco Large Bearing	Ford 9"	MG25222	LH	26.94"	28	5 on 5.5"	1/2"	2.870	1.565	SET20	3195
66-75 Ford Bronco Large Bearing	Ford 9"	MG25223	RH	29.31"	28	5 on 5.5"	1/2"	2.870	1.565	SET20	3195
74-75 Ford Bronco Large Bearing with 10" Brakes	Ford 9"	MG25224	LH	27.25"	28	5 on 5.5"	1/2"	2.870	1.565	SET20	3195
74-75 Ford Bronco Large Bearing with 10" Brakes	Ford 9"	MG25225	RH	20.75"	28	5 on 5.5"	1/2"	2.870	1.565	SET20	3195
74-86 Ford F150	Ford 9"	MG25102	LH/ RH	31.84"	31	5 on 5.5"	1/2"	2.870	1.565	SET20	3195
74-86 Ford E150	Ford 9"	MG25102	LH/ RH	31.84"	31	5 on 5.5"	1/2"	2.870	1.565	SET20	3195
97-99 Ford Expedition	Ford 9.75"	MG25143	LH	33.37"	34	5 on 135mm	12mm	3.430	1.620	6408	8835S
97-99 Ford F150	Ford 9.75"	MG25143	LH	33.37"	34	5 on 135mm	12mm	3.430	1.620	6408	8835S
97-99 Navigator	Ford 9.75"	MG25144	RH	31.75"	34	5 on 135mm	12mm	3.430	1.620	6408	8835S
99-04 Ford F150	Ford 9.75"	MG25146	LH	33.37"	34	5 on 135mm	14mm	3.430	1.705	R1561TV	710105
99-04 Ford Navigator	Ford 9.75"	MG25146	LH	33.37"	34	5 on 135mm	14mm	3.430	1.705	R1561TV	710105
99-04 Ford Expedition	Ford 9.75"	MG25146	LH	33.37"	34	5 on 135mm	14mm	3.430	1.705	R1561TV	710105
99-04 Ford F150	Ford 9.75"	MG25145	RH	31.75"	34	5 on 135mm	14mm	3.430	1.705	R1561TV	710105
99-04 Ford Navigator	Ford 9.75"	MG25145	RH	31.75"	34	5 on 135mm	14mm	3.430	1.705	R1561TV	710105
99-04 Ford Expedition	Ford 9.75"	MG25145	RH	31.75"	34	5 on 135mm	14mm	3.430	1.705	R1561TV	710105

REPLACEMENT/AXLES

REPLACEMENT/AXLES

# GM TRUCK REPLACEMENT SINGLE AXLE KITS

10-YEAR WARRANTY

ALL 1541H Manganese

APPLICATION	MODEL	TEN PART#	SIDE	LENGTH	SPLINE	BOLT	STUD SIZE	BRAKE PILOT	BEARING SURFACE	BEARING PART #	WHEEL SEAL #
83-89 Chevy S10 4WD	GM 7.5"	MG27108	LH/RH	29.00"	26	5 on 4.75"	7/16"	2.760	1.400	5707	8660S
88-94 Chevy S10 2WD	GM 7.5"	MG27125	LH/RH	26.56"	28	5 on 4.75"	7/16"	2.760	1.400	5707	8660S
88-98 Chevy S10 4WD	GM 7.5"	MG27107	LH/RH	29.00"	28	5 on 4.75"	12mm	2.760	1.400	513023	4795S
79-89 Chevy 1/2 Ton 2WD	GM 8.5"	MG27112	LH/RH	31.37"	28	5 on 5"	1/2"	3.089	1.620	6408	8835S
81-88 Chevy 1/2 Ton 4WD	GM 8.5"	MG27104	LH/RH	31.31"	28	6 on 5.5"	7/16"	3.550	1.620	6408	8835S
88-91 Chevy 1/2 Ton 4WD Non-IFS	GM 8.5"	MG27105	LH/RH	31.31"	30	6 on 5.5"	7/16"	3.550	1.620	6408	8835S
88-00 Chevy 4WD with IFS Front	GM 8.5"	MG27137	LH/RH	32.75"	30	6 on 5.5"	14mm	3.089	1.620	513067	4762N
88-91 Chevy 1/2 Ton 2WD	GM 8.5"	MG27113	LH/RH	30.38"	30	5 on 5"	1/2"	4.089	1.620	6408	8835S
92-98 Chevy 1/2 Ton 2WD 92-98 Suburban 94-98 Tahoe	GM 8.5"	MG27110	LH/RH	31.81"	30	5 on 5"	14mm	3.089	1.620	6408	8835S
99-05 Chevy 2/4WD 1/2 Ton/Tahoe/Suburban	GM 8.5"	MG27129	LH/RH	33.63"	30	6 on 5.5"	14mm	3.092	1.620	513067	4762N
65-69 Chevy 12 Bolt Truck	GM 8.875"	MG27133	LH/RH	30.50"	30	6 on 5.5"	7/16"	3.060	1.620	6408	8835S
70-81 Chevy 1/2 Ton 2WD	GM 8.875"	MG27109	LH/RH	31.31"	30	5 on 5"	7/16"	3.060	1.620	6408	8835S
70-81 Chevy 12 Bolt 1/2 Ton 4WD	GM 8.875"	MG27103	LH/RH	31.28"	30	6 on 5.5"	7/16"	3.550	1.620	6408	8835S

# DODGE TRUCK REPLACEMENT SINGLE AXLE KITS

10-YEAR WARRANTY

ALL 1541H Manganese

APPLICATION	MODEL	TEN PART#	SIDE	LENGTH	SPLINE	BOLT	STUD SIZE	BRAKE PILOT	BEARING SURFACE	BEARING PART #	WHEEL SEAL #
74-79 Dodge Ramcharger 4WD	Chrys 9.25"	MG29100	LH/RH	31.68"	31	5 on 5"	1/2"	2.830	1.620	6408	8835S
75-83 Ramcharger 2WD	Chrys 9.25"	MG29100	LH/RH	31.68"	31	5 on 5"	1/2"	2.830	1.620	6408	8835S
4/84-93 Dodge Ramcharger	Chrys 9.25"	MG29101	LH/RH	31.62"	31	5 on 5"	1/2"	3.560	1.620	6408	8835S
80-4/84 Dodge Ramcharger	Chrys 9.25"	MG29102	LH/RH	31.62"	31	5 on 5"	1/2"	3.560	1.620	6408	8835S
94-06 Dodge 1/2 Ton Style	Chrys 9.25"	MG29111	LH/RH	34.12"	31	5 on 5"	1/2"	3.090	1.620	6408	8835S

# JEEP REPLACEMENT AXLE KITS

10-YEAR WARRANTY

ALL 1541H Manganese

APPLICATION	MODEL	TEN PART#	SIDE	LENGTH	SPLINE	BOLT CIRCLE	STUD SIZE	BRAKE PILOT	BEARING SURFACE	BEARING PART #	WHEEL SEAL #
91-06 Jeep YJ/TJ/XJ	Dana 35	MG31135	LH	30.54"	27	5 on 4.5"	1/2"	2.840	1.400	5707	8660S
91-06 Jeep YJ/TJ/XJ	Dana 35	MG31136	RH	29.04"	27	5 on 4.5"	1/2"	2.840	1.400	5707	8660S
91-06 Jeep Cherokee XJ	Chrys 8.25"	MG31116	LH/RH	29.75"	27	5 on 4.5"	1/2"	2.840	1.620	6408	8835S
71-80 Jeep Scout	Dana 44	MG31117	LH/RH	28.25"	30	5 on 5.5"	1/2"	2.840	1.375	SET10	35239
97-02 Jeep Cherokee XJ	Chrys 8.25"	MG31118	LH/RH	29.75"	29	5 on 4.5"	1/2"	2.840	1.620	6408	8835S

REPLACEMENT/AXLES

REPLACEMENT/AXLES



## MOTIVE GEAR PERFORMANCE

Motive Gear Performance® manufactures the largest line of high performance ring and pinion gear options available with gear sets in a wide range of ratios for nearly every application, both on and off-road. Motive Gear Performance products can be found in the winner's circle at NHRA®, IHRA™, ANDRA™, SODA, SCORE International®, and NASCAR® events. The superior quality of our components is the result of years of racing development, outstanding design, and state-of-the-art manufacturing methods. Extensive testing is performed on all products. Motive Gear Performance ring and pinions are used by the top drivers and racing teams worldwide.



## MOTIVE GEAR

Motive Gear® produces the widest range of OEM replacement gears in the world today. This range includes ring and pinion gears and axle shaft options, plus internal kits, carrier and transfer cases, manual transmission components and yokes. Motive Gear products are the result of our continuous research and development program, combined with state-of-the-art manufacturing capabilities at our plants worldwide. In combination with Motive Gear's performance and axle divisions: Motive Gear Performance and TEN Factory™, there simply isn't a better value in drivetrain components.



## POWERTRAX

POWERTRAX® proves that you don't have to choose between the superior traction of a locking differential and smooth handling and driveability of an open differential. Powertrax Lock-Right® Lockers and No-Slip™ Traction Systems give you the best of both worlds! The Powertrax Lock-Right Locker provides outstanding traction for off-road machines and race vehicles. Powertrax No-Slip Traction Systems deliver excellent performance to street-driven cars and trucks. Both can easily be installed by home mechanics.