

DIESEL PICKUP TRUCK DIFFERENTIAL APPLICATION GUIDE



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DIESEL PICKUP TRUCK DIFFERENTIAL APPLICATION GUIDE

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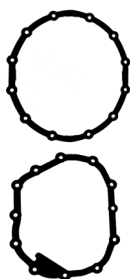
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Parts listed in this catalog are not necessarily manufactured by the original equipment manufacturer and any reference to the trademarks or part numbers of others are for cross reference informational purposes only. The photos provided herein are provided 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.™, Motive Gear®, TEN Factory™, PowerTrax® and World American®. 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. 9321

FOR CHRYSLER® 9.25" RAM® 2500 & 3500, 2003-2018

- BEAM AXLE
- FRONT DIFFERENTIAL



R.G. DIAMETER	9.25"
R.G. BOLTS	(12) 12MM X 1.5 LH
COVER BOLTS	12 & 14
CARRIER BREAKS	NONE
PINION DIAMETER	1.875"
PINION SPLINE	29

PART#	MOTIVE GEAR® RING & PINION -8620 MATERIAL
C9.25-342F-1	RP CHRYSLER® 9.25" 3.42 '03-'13
C9.25-373F-1	RP CHRYSLER® 9.25" 3.73 '03-'13
C9.25-410F-1	RP CHRYSLER® 9.25" 4.10 '03-'13
C9.25-456F-1	RP CHRYSLER® 9.25" 4.56 '03-'13
C9.25-342F-2	RP CHRYSLER® 9.25" 3.42 '14-'18
C9.25-373F-2	RP CHRYSLER® 9.25" 3.73 '14-'18
C9.25-410F-2	RP CHRYSLER® 9.25" 4.10 '14-'18
C9.25-444F-2	RP CHRYSLER® 9.25" 4.44 '14-'18
C9.25-456F-2	RP CHRYSLER® 9.25" 4.56 '14-'18

*2003-2006 MODELS REQUIRES '07-'14 LOADED CARRIER, PART #: C9.25FL-1

PART#	BEARING KIT -INNER & OUTER PINION BEARINGS, CARRIER BEARINGS, CRUSH SLEEVE, PINION NUT, PINION SEAL, COVER GASKET (RTV), BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
R9.25RLA	BK CHRYSLER® 9.25" FRONT '03-'18 - KOYO®
R9.25RLAT	BK CHRYSLER® 9.25" FRONT '03-'18 - TIMKEN®

PART#	MASTER BEARING KIT -BEARING KIT WITH RING GEAR BOLTS & PINION SHIMS
R9.25RLAMK	MK CHRYSLER® 9.25" FRONT '03-'18 - KOYO®
R9.25RLAMKT	MK CHRYSLER® 9.25" FRONT '03-'18 - TIMKEN®

PART#	PINION BEARING KIT -INNER & OUTER PINION BEARINGS, CRUSH SLEEVE, PINION NUT, PINION SEAL, PINION SHIMS, BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
R9.25RLAPK	PBK CHRYSLER® 9.25" FRONT '03-'18 - KOYO®
R9.25RLATPK	PBK CHRYSLER® 9.25" FRONT '03-'18 - TIMKEN®

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PART#	INSTALLATION KIT -CRUSH SLEEVE, PINION NUT, PINION SEAL, PINION SHIMS, RING GEAR BOLTS, COVER GASKET (RTV), BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
C9.25IKLA	IK CHRYSLER® 9.25" FRONT '03-'18

PART#	INSTALLATION COMPONENTS
14012691	CRUSH SLEEVE LENGTH .645"
1260823	PINION NUT 7/8" X 14
9783762	PINION NUT 7/8" X 14 - FLANGED STYLE
26064029	PINION SEAL OD 2.911" ID 2.088" W .50"
26060975	PINION FLANGE ADAPTER SLEEVE SEAL
40011815	COVER GASKET '03-'13 14 BOLT
40089793	COVER GASKET '14-'18 12 BOLT
1102	PINION SHIM KIT OD 2.635" ID 1.94"
14012703	RING GEAR BOLT 12MM X 1.5 LH
107276	RTV SEALANT - BLACK
GMC1	GEAR MARKING COMPOUND - YELLOW
9440B	THREAD LOCKER - RED

PART#	STANDARD (OPEN) CARRIERS & COMPONENTS
C9.25FL	OLC CHRYSLER® 9.25" FRONT '03-'06 33SPL - LOADED CARRIER
C9.25FL-1	OLC CHRYSLER® 9.25" FRONT '07-'13 33SPL - LOADED CARRIER
C9.25FL-2	OLC CHRYSLER® 9.25" FRONT '14-'18 33SPL - LOADED CARRIER
14038087	OEC CHRYSLER® 9.25" FRONT '03-'06 - EMPTY CARRIER
GM9.5BI	INT CHRYSLER® 9.25" FRONT 33SPL '03-'06 - INTERNAL KIT
C9.25BIF-1	INT CHRYSLER® 9.25" FRONT 33SPL '07-'13 - INTERNAL KIT
12337937	SIDE GEAR WASHER '03-'06
14012699	PINION GEAR WASHER '03-'06
14012700	CROSS SHAFT '03-'06
12337979	CROSS SHAFT BOLT '03-'06

PART#	POWERTRAX®
1950-LR	LOCK RIGHT C9.25" FRONT 33SPL - '03-'06
1038350KAS	SPRING & PIN KIT - LOCK RIGHT
3991007RDI	CROSS SHAFT - HARDENED SOLID

PART#	LIMITED SLIPS, LOCKERS, & COMPONENTS
40047279	TRACRITE® EL C9.25" FRONT 33SPL - ALL RATIOS - '03-'06
914A643	TRUETRAC® C9.25" FRONT 33SPL - ALL RATIOS - '03-'06

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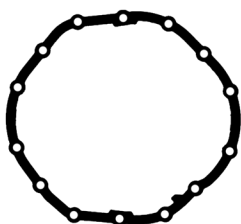
PART#	AXLE SHAFTS
40020734	FRONT AXLE ASSEMBLY LH '03-'08 33SPL - 1485 SERIES 26.96"
40020735	FRONT AXLE ASSEMBLY RH '03-'08 33SPL - 1485 SERIES 45.44"
40052460	FRONT AXLE ASSEMBLY LH 2009 33SPL - 1485 SERIES 26.96"
40052461	FRONT AXLE ASSEMBLY RH 2009 33SPL - 1485 SERIES 45.44"
40072774	FRONT AXLE ASSEMBLY LH '10-'13 33SPL - 1555 SERIES 27.25"
40072773	FRONT AXLE ASSEMBLY RH '10-'13 33SPL - 1555 SERIES 45.63"
40104193	FRONT AXLE ASSEMBLY LH '14-'18 35SPL - 1555 SERIES
40104194	FRONT AXLE ASSEMBLY RH '14-'18 35SPL - 1555 SERIES
40022771	INNER SHAFT LH '03-'08 33SPL 19.60" - 1485 SERIES
40022772	INNER SHAFT RH '03-'08 33SPL 38.10" - 1485 SERIES
40027243	OUTER SHAFT '03-'08 33SPL 1485 SERIES 7.38" - 1485 SERIES
40060431	INNER SHAFT LH '10-'13 33SPL - 1555 SERIES
40060439	INNER SHAFT RH '10-'13 33SPL - 1555 SERIES
40060443	OUTER SHAFT 35SPL '10-'13 - 1555 SERIES

PART#	AXLE COMPONENTS
40011965	TUBE SEAL '03-ON
74081485	WHEEL JOINT 1485 SERIES '03-'08 CAP 1.375" WIDTH 4.178"
74081555	WHEEL JOINT 1555 SERIES '10-'18 CAP 1.375" WIDTH 4.965"

PART#	PINION YOKES & COMPONENTS
40047860	COMPANION FLANGE 29SPL '03-'13
40112849	COMPANION FLANGE 29SPL '14-'18
74081485	U-JOINT 1485 SERIES CAP 1.375" WIDTH 4.178"
74081555	U-JOINT 1555 SERIES CAP 1.375" WIDTH 4.965"
26060975	PINION FLANGE ADAPTER SLEEVE SEAL

PART#	BALL JOINTS
40010451	LOWER BALL JOINT '03-'13
40020760	UPPER BALL JOINT '03-'13
40090147	LOWER BALL JOINT '14-'18
40067532	UPPER BALL JOINT '14-'18

FOR CHRYSLER® 9.25" RAM® 2500 & 3500, 2019-ON • FRONT DIFFERENTIAL



R.G. DIAMETER	9.25"
R.G. BOLTS	N/A
COVER BOLTS	N/A
CARRIER BREAKS	N/A
PINION DIAMETER	N/A
PINION SPLINE	N/A

MOTIVE GEAR® PART #	MOTIVE GEAR® RING & PINION -8620 MATERIAL
C9.25-373F-3	RP FOR CHRYSLER® 9.25" 3.73 - FRONT
C9.25-410F-3	RP FOR CHRYSLER® 9.25" 4.10 - FRONT
C9.25-444F-3	RP FOR CHRYSLER® 9.25" 4.44 - FRONT

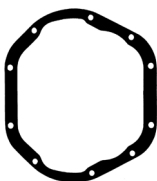
MOTIVE GEAR® PART #	BEARING KIT -INNER & OUTER PINION BEARINGS, CARRIER BEARINGS, PRELOAD SHIMS, PINION NUT, PINION SEAL, COVER GASKET (RTV) , BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
R9.25RLB	BK CHRYSLER® 9.25 '19-ON RAM® 2500 & 3500

MOTIVE GEAR® PART #	MASTER BEARING KIT -BEARING KIT WITH RING GEAR BOLTS, PINION SHIMS, & CARRIER SHIMS
R9.25RLBMK	MK CHRYSLER® 9.25 '19-ON RAM® 2500 & 3500

FOR CHRYSLER® 9.25" RAM® 2500 & 3500, 2019-ON • FRONT DIFFERENTIAL

FOR DANA® 60 (248) RAM® 2500 & 3500

- FRONT DIFFERENTIAL
- STANDARD ROTATION



R.G. DIAMETER	9.75"
R.G. BOLTS	(12) 1/2" X 20 RH
COVER BOLTS	10
CARRIER BREAKS	4.10 & NUMERICALLY LOWER 4.56 & NUMERICALLY HIGHER
PINION DIAMETER	1.625"
PINION SPLINE	29

MOTIVE® PART #	MOTIVE GEAR® RING & PINION -8620 MATERIAL
D60-354*	RP DANA® 60 3.54 STANDARD ROTATION - PRELOAD SHIM PINION
D60-373*	RP DANA® 60 3.73 STANDARD ROTATION - PRELOAD SHIM PINION
D60-410*	RP DANA® 60 4.10 STANDARD ROTATION - PRELOAD SHIM PINION
D60-456	RP DANA® 60 4.56 STANDARD ROTATION - PRELOAD SHIM PINION
D60-456X*	RP DANA® 60 4.56 STANDARD ROTATION - PRELOAD SHIM PINION - THICK
D60-488	RP DANA® 60 4.88 STANDARD ROTATION - PRELOAD SHIM PINION
D60-513	RP DANA® 60 5.13 STANDARD ROTATION - PRELOAD SHIM PINION
D60-513X*	RP DANA® 60 5.13 STANDARD ROTATION - PRELOAD SHIM PINION - THICK
D60-538	RP DANA® 60 5.38 STANDARD ROTATION - PRELOAD SHIM PINION
D60-586	RP DANA® 60 5.86 STANDARD ROTATION - PRELOAD SHIM PINION
706033-7X	RP DANA® 60 6.17 STANDARD ROTATION - PRELOAD SHIM PINION
706033-8X	RP DANA® 60 7.17 STANDARD ROTATION - PRELOAD SHIM PINION
REQUIRES PRELOAD SHIMS MOTIVE GEAR® PART # 1118 FOR '94-'02 DODGE® FRONT OR REAR DIFFERENTIALS	
*FITS ON 4.10 & DOWN CARRIERS	

MOTIVE® PART #	BEARING KIT -INNER & OUTER PINION BEARINGS, CARRIER BEARINGS, CRUSH SLEEVE OR PRELOAD SHIMS, PINION NUT, PINION SEAL, COVER GASKET (RTV), BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
RA29R	BK DANA® 60 DODGE® FRONT '75-'93 REAR '67-'93 - KOYO®
RA29RT	BK DANA® 60 DODGE® FRONT '75-'93 REAR '67-'93 - TIMKEN®
RA29RL	BK DANA® 60 DODGE® FRONT & REAR '94-'02 - KOYO®
RA29RLT	BK DANA® 60 DODGE® FRONT & REAR '94-'02 - TIMKEN®

MOTIVE® PART #	MASTER BEARING KIT -BEARING KIT WITH RING GEAR BOLTS, PINION SHIMS, & CARRIER SHIMS
RA29RMK	MK DANA® 60 DODGE® FRONT '75-'93 REAR '67-'93 - KOYO®
RA29RMKT	MK DANA® 60 DODGE® FRONT '75-'93 REAR '67-'93 - TIMKEN®
RA29RLMK	MK DANA® 60 DODGE® FRONT & REAR '94-'02 - KOYO®
RA29RLMKT	MK DANA® 60 DODGE® FRONT & REAR '94-'02 - TIMKEN®

MOTIVE® PART #	PINION BEARING KIT -INNER & OUTER PINION BEARINGS, PRELOAD SHIMS, PINION NUT, PINION SEAL, PINION SHIMS, BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
RA29RPK	PBK DANA® 60 DODGE® FRONT '75-'93 REAR '67-'93 - KOYO®
RA29RTPK	PBK DANA® 60 DODGE® FRONT '75-'93 REAR '67-'93 - TIMKEN®

MOTIVE® PART #	INSTALLATION KIT -PRELOAD SHIMS OR CRUSH SLEEVE, PINION NUT, PINION SEAL, PINION SHIMS, CARRIER SHIMS, RING GEAR BOLTS, COVER GASKET (RTV), BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
D60IK	IK DANA® 60 DODGE® FRONT '75-'93 REAR '67-'93
D60IKL	IK DANA® 60 DODGE® FRONT & REAR '94-'02

MOTIVE® PART #	INSTALLATION COMPONENTS
1118	PRELOAD SHIM KIT OD 1.64" ID 1.26"
45658	CRUSH SLEEVE .625" - '94-'02
30271	PINION NUT 7/8" X 14
30275	PINION NUT WASHER
9316	PINION SEAL OD 3.16" ID 1.875" W .695"
6808N	PINION SEAL OD 3.16" ID 1.875" W .562"
5116	COVER GASKET - 10 BOLT
34822	DIFF COVER BOLT
34643	SLINGER INNER BEARING - '79-'93
42737	THRUST WASHER - OUTER BEARING
1110R	PINION SHIM KIT OD 3.48" ID 3.00"
1106	CARRIER SHIM KIT OD 2.84" ID 2.34"
40638	RING GEAR BOLT 1/2" X 20 RH
107276	RTV SEALANT - BLACK
GMC1	GEAR MARKING COMPOUND - YELLOW
9440B	THREAD LOCKER - RED

MOTIVE® PART #	STANDARD (OPEN) CARRIERS & COMPONENTS
708010	OLC DANA® 60 30SPL 4.10 & DN - REAR '79-'02 - LOADED CARRIER
2005502	OLC DANA® 60 35SPL 4.10 & DN - FRONT '79-'93 - LOADED CARRIER
2005501	OLC DANA® 60 35SPL 4.56 & UP - FRONT '79-'93 - LOADED CARRIER

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MOTIVE® PART #	STANDARD (OPEN) CARRIERS & COMPONENTS
706040X	OEC DANA® 60 4.10 & DN - EMPTY CARRIER
706041X	OEC DANA® 60 4.56 & UP - EMPTY CARRIER
706043XR	INT DANA® 60 30 SPL - REAR '79-'01 - FULL FLOAT - INTERNAL KIT
706844X	INT DANA® 60 35 SPL - SEMI FLOAT - INTERNAL KIT
706702X	INT DANA® 60 35 SPL - FRONT '79-'93 - INTERNAL KIT
30263	CROSS SHAFT
44810	ROLL PIN - CROSS SHAFT
40131-1	LOCK BOLT - CROSS SHAFT
34729	SIDE GEAR WASHER
34730	PINION GEAR WASHER

POWERTRAX® #	POWERTRAX®
LS436030	GRIP LS™ DANA® 60 30SPL 4.10 & DN
LS436035	GRIP LS™ DANA® 60 35SPL 4.10 & DN
GT436030	GRIP PRO™ DANA® 60 30SPL 4.10 & DN
GT436035	GRIP PRO™ DANA® 60 35SPL 4.10 & DN
LK436030	GRIP LOK™ DANA® 60 30SPL 4.10 & DN
LK436035	GRIP LOK™ DANA® 60 35SPL 4.10 & DN
LK446035	GRIP LOK™ DANA® 60 35SPL 4.56 & UP
LK436040	GRIP LOK™ DANA® 60 40SPL 4.10 & DN
9204603500	NO-SLIP™ DANA® 60 35SPL - OPEN
2610-LR	LOCK RIGHT® DANA® 60 30SPL - OPEN
2620-LR	LOCK RIGHT® DANA® 60 35SPL - OPEN
8001001KAV	SPRING KIT NO - SLIP
1038350KAS	SPRING & PIN KIT - LOCK RIGHT®
3991005RDG	CROSS SHAFT - HARDENED SOLID
PTL-001	FRICTION MODIFIER - CLUTCH STYLE LSD

MOTIVE® PART #	LIMITED SLIPS, LOCKERS, & COMPONENTS
708013	TLC TRAC-LOK™ DANA® 60 30SPL 4.10 & DN - REAR '79-'02
707084X	INT TRAC-LOK™ 30SPL - INTERNAL KIT
707083X	CPK TRAC-LOK™ - CLUTCH PACK KIT
40835	CLUTCH RETAINER - TRAC-LOK™
30263	CROSS SHAFT
44810	ROLL PIN - CROSS SHAFT
40131-1	LOCK BOLT - CROSS SHAFT
545024	AUBURN® ECTED™ D60 30SPL 4.10 & DN
545025	AUBURN® ECTED™ D60 30SPL 4.56 & UP
545022	AUBURN® ECTED™ D60 35SPL 4.10 & DN
545023	AUBURN® ECTED™ D60 35SPL 4.56 & UP
14020-1	EATON® E-LOCKER® D60 30SPL 4.10 & DN
14021-1	EATON® E-LOCKER® D60 30SPL 4.56 & UP
14022-1	EATON® E-LOCKER® D60 35SPL 4.10 & DN
14023-1	EATON® E-LOCKER® D60 35SPL 4.56 & UP
14024-1	EATON® E-LOCKER® D60 40SPL 4.10 & DN

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MOTIVE® PART #	LIMITED SLIPS, LOCKERS, & COMPONENTS
14025-1	EATON® E-LOCKER® D60 40SPL 4.56 & UP
913A389	TRUETRAC® D60 30SPL 4.10 & DN-REAR
913A390	TRUETRAC® D60 30SPL 4.56 & UP-REAR
915A385	TRUETRAC® D60 35SPL 4.10 & DN-REAR
915A386	TRUETRAC® D60 35SPL 4.56 & UP-REAR
915A387	TRUETRAC® D60 35SPL 4.10 & DN-FRONT
915A388	TRUETRAC® D60 35SPL 4.56 & UP-FRONT
225S12C	DETROIT LOCKER® D60 16SPL 4.10 & DN
225S12A	DETROIT LOCKER® D60 16SPL 4.56 & UP
225SL19B	DETROIT LOCKER® D60 30SPL 4.10 & DN
225SL19A	DETROIT LOCKER® D60 30SPL 4.56 & UP
225SL29B	DETROIT LOCKER® D60 35SPL 4.10 & DN
225SL29A	DETROIT LOCKER® D60 35SPL 4.56 & UP
RD163	ARB® AIR LOCKER D60 30SPL 4.10 & DN
RD162	ARB® AIR LOCKER D60 30SPL 4.56 & UP
RD165	ARB® AIR LOCKER D60 32SPL 4.10 & DN
RD164	ARB® AIR LOCKER D60 32SPL 4.56 & UP
RD167	ARB® AIR LOCKER D60 35SPL 4.10 & DN
RD166	ARB® AIR LOCKER D60 35SPL 4.56 & UP
RD169	ARB® AIR LOCKER D60 40SPL 4.10 & DN
RD168	ARB® AIR LOCKER D60 40SPL 4.56 & UP
FSD60-35H	FULL SPOOL DANA® 60 35SPL 4.10 & DN
FSD60-35L	FULL SPOOL DANA® 60 35SPL 4.56 & UP
CKSA12	AIR COMPRESSOR 12 VOLT - COMPACT
CKMA12	AIR COMPRESSOR 12 VOLT - HIGH OUTPUT
CKMTA12	AIR COMPRESSOR 12 VOLT - TWIN MOTOR

MOTIVE® PART #	AXLE SHAFTS -FRONT
708063	AXLE ASSEMBLY RH 26.18" 18SPL - '00-'02 DODGE® RAM®
708064	AXLE ASSEMBLY LH 26.52" 32SPL - '00-'02 DODGE® RAM®
76471X	AXLE ASSEMBLY RH 25.36" 15SPL - '94-'99 DODGE® RAM®
76472X	AXLE ASSEMBLY LH 26.52" 30SPL - '94-'99 DODGE® RAM®
80179-1	INNER RH 18.79" 18SPL - '00-'02 DODGE® RAM®
80178-1	INNER LH 19.13" 32SPL - '00-'02 DODGE® RAM®
74752X	INNER RH 18.31" 15SPL - '96-'99 DODGE® RAM®
75594X	INNER LH 18.59" 30SPL - '96-'99 DODGE® RAM®
40955	OUTER SHAFT 30SPL 12" - DODGE®
80375	OUTER SHAFT 33SPL 7.39" - '00-'02 DODGE® RAM®

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MOTIVE® PART #	AXLE SHAFTS -FRONT
46901	OUTER SHAFT 33SPL 7.05" - '96-'99 DODGE® RAM®
45531	OUTPUT SHAFT RH 15SPL 19.77" - '94-'99 DODGE® RAM®
49490	OUTPUT SHAFT RH 18SPL 19.77" - '00-'02 DODGE® RAM®

MOTIVE® PART #	TEN FACTORY™ FRONT AXLE KITS -ASSEMBLED INNER & OUTER SHAFTS WITH FULL CIRCLE SNAP RINGS
MG22161	'79-'93 DODGE® 35SPL LH 47.20" RH 27.97" - 4340 CHROMOLY

MOTIVE® PART #	TEN FACTORY™ FRONT AXLES
MG20662B	RH INNER 35SPL 15.97" - '79-'93 DODGE® - 4340 CHROMOLY
MG20661B	LH INNER 35SPL 35.10" - '79-'93 DODGE® - 4340 CHROMOLY
MG20600	RH INNER 22.00" - BLANK - 4340 CHROMOLY
MG20601	LH INNER 39.00" - BLANK - 4340 CHROMOLY
MG20650B	OUTER SHAFT 35SPL 12.00" - 4340 CHROMOLY

MOTIVE® PART #	AXLE COMPONENTS -FRONT
36487	TUBE SEAL OD 2.623" ID 1.562" W .312" -'79-'93
620216	TUBE SEAL OD 2.28" ID 1.318" W .906" LH - '94-'02
43154	TUBE SEAL OD 2.278" ID 1.628" W .343" RH - '94-'02
45520	SLINGER - OUTER DODGE® RAM® '94-'02
37308	SLINGER - OUTER-DODGE®
SPL55-3X	AXLE U-JOINT - 1480 SERIES ISR CAP 1.375" WIDTH 3.00"
SPL55-4X	AXLE U-JOINT - 1480 SERIES ISR CAP 1.375" WIDTH 3.00" - GREASABLE
566008	BEARING OUTPUT SHAFT '94-'00 DODGE® RAM®
49488	BUSHING OUTPUT SHAFT '00-'02 DODGE® RAM®

MOTIVE® PART #	AXLE SHAFTS -REAR
43965-4	94-'02 RAM® 2500 30SPL 36.76" LH OR RH

MOTIVE® PART #	TEN FACTORY™ AXLES -REAR
MG31160CB	FULL FLOAT 35SPL 24" - 36.5" - 4140 CHROMOLY
MG31161CB	FULL FLOAT 35SPL 37" - 39.5" - 4140 CHROMOLY

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MOTIVE® PART #	AXLE COMPONENTS -REAR
LM104949	OUTER AXLE BEARING 2.00"
LM104911	OUTER AXLE RACE OD 3.25"
28682	INNER BEARING ID 2.25" - '94-'02 DODGE® RAM® 2500
28622	INNER RACE OD 3.84" - '94-'02 DODGE® RAM® 2500
387AS	INNER BEARING ID 2.25"
382A	INNER RACE OD 3.812"
2081	SEAL INNER OD 3.944" ID 2.843" W .495"
9864S	SEAL INNER OD 3.875" ID 2.875" W .515"
47507	SEAL INNER OD 3.876" ID 2.875" - '94-'02 DODGE® RAM® 2500
47163	SPINDLE NUT '94-'02 DODGE® RAM® 2500
43075	SPINDLE NUT FORD® FULL FLOAT
46545	LOCKING WEDGE '94-'02 DODGE® RAM® 2500
39697	GASKET AXLE - '94-'02 DODGE® RAM® 2500 - FORD®
39213	C-CLIP FORD® SEMI-FLOAT

MOTIVE® PART #	PINION YOKES & COMPONENTS
MG7260-9755	PINION YOKE 7260 SERIES 29SPL 3.00" U-BOLT - BILLET
2-4-7681-1X	PINION YOKE 7290 SERIES 29SPL 3.36" STRAP STYLE - CAST XHD
MG7290-9756	PINION YOKE 7290 SERIES 29SPL 3.34" STRAP STYLE - CAST XHD
MG7290-9757	PINION YOKE 7290 SERIES 29SPL 3.34" U-BOLT-CHROMOLY
2-4-3801X	PINION YOKE 1310 SERIES 29SPL 2.938" U-BOLT STYLE - CAST
MG1310-6010	PINION YOKE 1310 SERIES 29SPL 2.97" U-BOLT STYLE - CAST XHD
MG1310-6020	PINION YOKE 1310 SERIES 29SPL 2.97" STRAP STYLE - CAST
MG1310-6015	PINION YOKE 1310 SERIES 29SPL 2.99" U-BOLT STYLE - BILLET
2-4-4291-1X	PINION YOKE 1330SP SERIES 29SPL 2.938" U-BOLT STYLE - CAST
2-4-8051-1X	PINION YOKE 1330 SERIES 29SPL 2.938" STRAP STYLE - CAST
MG1330-6040	PINION YOKE 1330 SERIES 29SPL 2.94" STRAP STYLE - CAST XHD
MG1330-6030	PINION YOKE 1330 SERIES 29SPL 3.18" U-BOLT STYLE
MG1350-6000	PINION YOKE 1350 SERIES 29SPL 3.00" U-BOLT STYLE - CAST
MG1350-6050	PINION YOKE 1350 SERIES 29SPL 3.00" U-BOLT STYLE - FORGED

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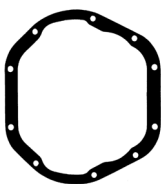
MOTIVE® PART #	PINION YOKES & COMPONENTS
MG1350-6075	PINION YOKE 1350 SERIES 29SPL 3.00" STRAP STYLE - FORGED
MG1350-6055	PINION YOKE 1350 SERIES 29SPL 3.00" U-BOLT STYLE - BILLET
MG1350-6057	PINION YOKE 1350 SERIES 29SPL 3.33" U-BOLT STYLE - BILLET HIGH ANGLE
MG1410-6050	PINION YOKE 1410 SERIES 29SPL 3.00" U-BOLT STYLE - FORGED
MG1410-6095	PINION YOKE 1410 SERIES 29SPL 3.188" STRAP STYLE - CAST XHD
5-1306XR	U-JOINT 7260 SERIES ISR CAP 1.078" WIDTH 2.125"
5-1309X	U-JOINT 7290 SERIES ISR CAP 1.125" WIDTH 2.625"
5-153XR	U-JOINT 1310 SERIES OSR CAP 1.062" WIDTH 3.219"
5-213XR	U-JOINT 1330 SERIES OSR CAP 1.062" WIDTH 3.625"
5-1204XR	U-JOINT 1330SP SERIES OSR CAP 1.125" & 1.062" WIDTH 3.625"
5-178XR	U-JOINT 1350 SERIES OSR CAP 1.188" WIDTH 3.625"
5-160XR	U-JOINT 1410 SERIES OSR CAP 1.188" WIDTH 4.188"
5-3244X	U-JOINT 7260 & 7290 SERIES ISR - CONVERSION
5-134X	U-JOINT 1310 & 1330 SERIES OSR - CONVERSION
5-460X	U-JOINT 1310 & 1350 SERIES OSR - CONVERSION
5-648X	U-JOINT 1330 & 1350 SERIES OSR - CONVERSION
2-70-18X	STRAP KIT 1310 & 1330 SERIES
2-70-28X	STRAP KIT 1330SP SERIES
3-70-28X	STRAP KIT 1350 & 1410 SERIES
2-94-28X	U-BOLT KIT 1310 & 1330 SERIES
2-94-58X	U-BOLT KIT 1330SP SERIES
3-94-18X	U-BOLT KIT 1350 & 1410 SERIES
MGUB1350	U-BOLT KIT 1350 & 1410 SERIES - CHROMOLY
34592	SLINGER END YOKE OD 2.438" ID 1.875" W .219"
41195	SLINGER END YOKE OD 2.891" ID 1.89" W .422"
MGMS426-1875	MICRO SLEEVE

MOTIVE® PART #	BALL JOINTS
40126	UPPER BALL JOINT - '94-'99 DODGE® RAM®
44627	LOWER BALL JOINT - '94-'99 DODGE® RAM®
49476	UPPER BALL JOINT - '00-'02 DODGE® RAM®
49477	LOWER BALL JOINT - '00-'02 DODGE® RAM®
707469X	UPPER & LOWER BALL JOINT KIT - '94-'99 DODGE® RAM®
708047	UPPER & LOWER BALL JOINT KIT - '00-'02 DODGE® RAM®

FOR DANA® 70 (267)

FOR CHRYSLER®

• REAR DIFFERENTIAL



R.G. DIAMETER	10.50"
R.G. BOLTS	(12) 1/2" x 20 RH
COVER BOLTS	10
CARRIER BREAKS	4.10 & NUMERICALLY LOWER 4.56 & NUMERICALLY HIGHER
PINION DIAMETER	1.750"
PINION SPLINE	29

MOTIVE® PART #	MOTIVE GEAR RING & PINION -8620 MATERIAL
D70-354	RP DANA® 70 3.54 .625 OFFSET '67-'02
D70-373	RP DANA® 70 3.73 .625 OFFSET
D70-410	RP DANA® 70 4.10 .625 OFFSET
D70-456	RP DANA® 70 4.56 .625 OFFSET
708127-2	RP DANA® 70 4.56 .625 OFFSET - THICK
D70-488	RP DANA® 70 4.88 .625 OFFSET
D70-513	RP DANA® 70 5.13 .625 OFFSET
D70-586	RP DANA® 70 5.86 .625 OFFSET
706999-13X	RP DANA® 70 6.17 .625 OFFSET
706999-14X	RP DANA® 70 7.17 .625 OFFSET

MOTIVE® PART #	BEARING KIT -INNER & OUTER PINION BEARINGS, CARRIER BEARINGS, PRELOAD SHIMS, PINION NUT, PINION SEAL, COVER GASKET (RTV), BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
R70R	BK DANA® 70 DODGE® '67-'84 - INNER BRG HM807040/010-CARRIER BRG 382S/387A - KOYO®
R70RT	BK DANA® 70 DODGE® '67-'84 - INNER BRG HM807040/010-CARRIER BRG 382S/387A - TIMKEN®
R70UR	BK DANA® 70U DODGE® '84-'02 - INNER BRG HM803149/110-CARRIER BRG 382S/387A - KOYO®
R70URT	BK DANA® 70U DODGE® '84-'02 - INNER BRG HM803149/110-CARRIER BRG 382S/387A - TIMKEN®
R70HR	BK DANA® 70HD DODGE® '67-'84 - INNER BRG HM807040/010-CARRIER BRG 469/453X - KOYO®
R70HRT	BK DANA® 70HD DODGE® '67-'84 - INNER BRG HM807040/010-CARRIER BRG 469/453X - TIMKEN®

MOTIVE® PART #	INSTALLATION KIT -PRELOAD SHIMS, PINION NUT, PINION SEAL, PINION SHIMS, CARRIER SHIMS, RING GEAR BOLTS, COVER GASKET (RTV), BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
D70IK	IK DANA® 70 & 70U '67-'02
D70IKH	IK DANA® 70HD '67-'84

FOR DANA® 70 (267) FOR CHRYSLER • REAR DIFFERENTIAL

MOTIVE® PART #	INSTALLATION COMPONENTS
1118	PRE LOAD SHIM KIT OD 1.64" ID 1.26"
30271	PINION NUT 7/8" X 14
44167	PINION NUT WASHER
6808N	PINION SEAL OD 3.16" ID 1.875" W .562"
9316	PINION SEAL OD 3.16" ID 1.875" W .695"
5117	GASKET COVER - 10BOLT
34822	DIFF COVER BOLT
42737	THRUST WASHER - OUTER BEARING
46176	FLAT SPACER OUTER - DODGE® '94-'02
34849	BAFFLE-DODGE® '67-'85
1111	PINION SHIMS OD 4.11 ID 3.67" DANA® 70 & 70HD
1110R	PINION SHIM KIT OD 3.48" ID 3.00" - DANA® 70U
1106	CARRIER SHIM KIT OD 2.84" ID 2.34"
40638	RING GEAR BOLT 1/2" x 20 RH
107276	RTV SEALANT - BLACK
GMC1	GEAR MARKING COMPOUND - YELLOW
9440B	THREAD LOCKER - RED

MOTIVE® PART #	STANDARD (OPEN) CARRIERS & COMPONENTS
708018	OLC DANA® 70-2U 32SPL 4.10 & DN - '86-'02 - LOADED CARRIER
707124X	OLC DANA® 70-2U 35SPL 4.56 & UP - '86-'02 - LOADED CARRIER
706051X	OLC DANA® 70 35SPL 4.10 & DN - '71-'85 - LOADED CARRIER
706052X	OLC DANA® 70 35SPL 4.56 & UP - '71-'85 - LOADED CARRIER
708017	OEC DANA® 70-2U 4.10 & DN - '86-'02 - ABS-EMPTY CARRIER
706055X	OEC DANA® 70 4.10 & DN - '79-'85 - EMPTY CARRIER
706056X	OEC DANA® 70 4.56 & UP - '79-'85 - EMPTY CARRIER
707252X	INT DANA® 70-2U 32SPL - '86-'02 - INTERNAL KIT
706058X	INT DANA® 70U & D70 - 2U 35SPL - INTERNAL KIT
46640	CROSS SHAFT D70 - DODGE®
47024	ROLL PIN - CROSS SHAFT
35082	PINION GEAR WASHER
34729	SIDE GEAR WASHER

POWERTRAX® #	POWERTRAX®
2711-LR	LOCK RIGHT® DANA® 70 32SPL
2710-LR	LOCK RIGHT® DANA® 70 35SPL
8001001KAV	SPRING KIT NO-SLIP™
1038350KAS	SPRING & PIN KIT - LOCK RIGHT®
3991063REL	CROSS SHAFT - HARDENED SOLID

MOTIVE® PART #	LIMITED SLIPS, LOCKERS, & COMPONENTS
707130X	PLC POWER LOK® D70 35SPL 4.10 & DN
706050X	PLC POWER LOK® D70 35SPL 4.56 & UP
2005658	TLC TRAC-LOK™ D70HD 35SPL 4.10 & DN - 469-453X
2005750	PLC POWER LOK® D70 32SPL 4.10 & DN - 382S-387A
2021289	INT POWER LOK® DANA® 70 35SPL - INTERNAL KIT
2021290	INT POWER LOK® DANA® 70U 32SPL - '94-'02 - INTERNAL KIT
2021288	CPK DANA® 70 POWER LOK® - CLUTCH PACK KIT
2003819	CPK DANA® 70 TRAC-LOK™ - CLUTCH PACK KIT
31041	CROSS SHAFT D70U - POWER LOK® - RAM®
42522	HUB-SIDE GEAR D70 POWER LOK®
545026	AUBURN® ECTED™ D70 35SPL 4.56 & UP
545027	AUBURN® ECTED™ D70 35SPL 4.10 & DN
545035	AUBURN® ECTED™ D70 40SPL 4.10 & DN
14032-1	EATON® E-LOCKER® D70 35SPL 4.10 & DN
14033-1	EATON® E-LOCKER® D70 35SPL 4.56 & UP
14034-1	EATON® E-LOCKER® D70 40SPL 4.10 & DN
14035-1	EATON® E-LOCKER® D70 40SPL 4.56 & UP
225S14	DETROIT LOCKER® D70 23SPL
225SL107D	DETROIT LOCKER® D70 32SPL 4.10 & DN
225SL107C	DETROIT LOCKER® D70 32SPL 4.56 & UP

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MOTIVE PART #	LIMITED SLIPS, LOCKERS, & COMPONENTS
225SL58D	DETROIT LOCKER® D70 35SPL 4.10 & DN
225SL58C	DETROIT LOCKER® D70 35SPL 4.56 & UP
225SL58B	DETROIT LOCKER® D70HD 4.10 & DN
225SL58A	DETROIT LOCKER® D70HD 4.56 & UP
225SL58E	DETROIT LOCKER® D70 35SPL 31/32 OFFSET - GM®
225S18	DETROIT LOCKER® 35SPL '71-'74
RD173	AIR LOCKER D70 35SPL 4.10 & DN
RD172	AIR LOCKER D70 35SPL 4.56 & UP
RD177	AIR LOCKER D70 40SPL 4.10 & DN
RD176	AIR LOCKER D70 40SPL 4.56 & UP
CKSA12	AIR COMPRESSOR 12 VOLT - COMPACT
CKMA12	AIR COMPRESSOR 12 VOLT - HIGH OUTPUT
CKMTA12	AIR COMPRESSOR 12 VOLT - TWIN MOTOR

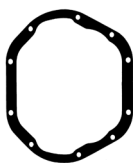
MOTIVE® PART #	AXLE SHAFTS - REAR
43811-12	94-'02 RAM® 2500 LH OR RH 36.71" 32SPL

MOTIVE® PART #	AXLE COMPONENTS - REAR
28682	INNER BEARING ID 2.25" - '94-'02 RAM® 2500
28622	INNER RACE OD 3.84" - '94-'02 RAM® 2500
LM104949	OUTER AXLE BEARING 2.00" - '94-'02 RAM®
LM104911	OUTER AXLE RACE OD 3.25" - '94-'02 RAM®
46545	WEDGE-LOCKING RAM® '94-'02
41373	WEDGE-LOCKING DODGE® '79-'93
39697	GASKET-AXLE DODGE®
9864S	AXLE SEAL-'94-'99 DODGE® RAM® - FORD® - GM® OD 3.875" ID 2.875" W .515"
43146	AXLE SEAL-'00-'02 DODGE® RAM® OD 3.876" ID 2.875" W .375"
47163	SPINDLE NUT - '95-'02 70U DODGE® RAM®

MOTIVE® PART #	PINION YOKES & COMPONENTS
MG7260-9755	PINION YOKE 7260 SERIES 29SPL 3.00" U-BOLT - BILLET
2-4-7681-1X	PINION YOKE 7290 SERIES 29SPL 3.36" STRAP STYLE - CAST XHD
MG7290-9756	PINION YOKE 7290 SERIES 29SPL 3.34" STRAP STYLE - CAST XHD
MG7290-9757	PINION YOKE 7290 SERIES 29SPL 3.34" U-BOLT - CHROMOLY
2-4-8051-1X	PINION YOKE 1330 SERIES 29SPL 2.938" STRAP STYLE - CAST
MG1330-6040	PINION YOKE 1330 SERIES 29SPL 2.94" STRAP STYLE - CAST XHD
MG1330-6030	PINION YOKE 1330 SERIES 29SPL 3.18" U-BOLT STYLE-????
MG1350-6000	PINION YOKE 1350 SERIES 29SPL 3.00" U-BOLT STYLE - CAST
MG1350-6050	PINION YOKE 1350 SERIES 29SPL 3.00" U-BOLT STYLE - FORGED
MG1350-6075	PINION YOKE 1350 SERIES 29SPL 3.00" STRAP STYLE - FORGED
MG1350-6055	PINION YOKE 1350 SERIES 29SPL 3.00" U-BOLT STYLE - BILLET
MG1350-6057	PINION YOKE 1350 SERIES 29SPL 3.33" U-BOLT STYLE - BILLET HIGH ANGLE
MG1410-6050	PINION YOKE 1410 SERIES 29SPL 3.00" U-BOLT STYLE - FORGED
MG1410-6095	PINION YOKE 1410 SERIES 29SPL 3.188" STRAP STYLE - CAST XHD
3-4-5711-1X	PINION YOKE 1410 SERIES 29SPL 3.188" STRAP - GM®
5-1306XR	U-JOINT 7260 SERIES ISR CAP 1.078" WIDTH 2.125"
5-1309X	U-JOINT 7290 SERIES ISR CAP 1.125" WIDTH 2.625"
5-178XR	U-JOINT 1350 SERIES OSR CAP 1.188" WIDTH 3.625"
5-160XR	U-JOINT 1410 SERIES OSR CAP 1.188" WIDTH 4.188"
5-3244X	U-JOINT 7260 & 7290 SERIES ISR CONVERSION
SK7290	STRAP KIT 7290 SERIES
3-70-28X	STRAP KIT 1350 & 1410 SERIES
3-94-18X	U-BOLT KIT 1350 & 1410 SERIES
MGUB1350	U-BOLT KIT 1350 & 1410 SERIES - CHROMOLY
34592	SLINGER END YOKE OD 2.438" ID 1.875" W 2.19
MGMS426-1875	MICRO SLEEVE

FOR DANA® 80 (286) FOR CHRYSLER®

• REAR DIFFERENTIAL



R.G. DIAMETER	11.25"
R.G. BOLTS	(12) 9/16" x 18 RH
COVER BOLTS	10
CARRIER BREAKS	3.73 & NUMERICALLY LOWER 4.10 & NUMERICALLY HIGHER
PINION DIAMETER	2.00"

MOTIVE® PART #	MOTIVE GEAR RING & PINION -8620 MATERIAL
D80-354	RP DANA® 80 3.54 '94-'02
D80-410	RP DANA® 80 4.10 '94-'02
D80-463	RP DANA® 80 4.63 '94-'02
D80-488	RP DANA® 80 4.88 '94-'02
D80-513	RP DANA® 80 5.13 '94-'02

MOTIVE® PART #	BEARING KIT -INNER & OUTER PINION BEARINGS, CARRIER BEARINGS, PRELOAD SHIMS, PINION NUT, PINION SEAL, COVER GASKET (RTV), BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
R80R	BK DANA® 80 DODGE® '94-'02 2500/3500 - KOYO®
R80RT	BK DANA® 80 DODGE® '94-'02 2500/3500 - TIMKEN®

MOTIVE® PART #	MASTER BEARING KIT -BEARING KIT WITH RING GEAR BOLTS, PINION SHIMS, & CARRIER SHIMS
R80RMK	MK DANA® 80 DODGE® '94-'02 2500/3500 - KOYO®
R80RMKT	MK DANA® 80 DODGE® '94-'02 2500/3500 - TIMKEN®

MOTIVE® PART #	INSTALLATION KIT -PRELOAD SHIMS, PINION NUT, PINION SEAL, PINION SHIMS, CARRIER SHIMS, RING GEAR BOLTS, COVER GASKET (RTV), BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
D80IK	IK DANA® 80 DODGE® '94-'02 2500/3500

MOTIVE® PART #	INSTALLATION COMPONENTS
1132	PRE LOAD SHIM KIT OD 1.94" ID 1.64"
37082	PINION NUT 1-1/4" X 12
37104	PINION NUT WASHER
4525V	PINION SEAL - OD 4.035" ID 2.50" W .419" - DODGE® '94-'00
50563	PINION SEAL - OD 4.035" ID 2.50" W .492" - DODGE® '00-'02
34822	DIFF COVER BOLT
42430	THRUST WASHER - OUTER BEARING
44192	BAFFLE - GM®

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MOTIVE® PART #	INSTALLATION COMPONENTS
1111	PINION SHIM KIT OD 4.11" ID 3.67"
1106	CARRIER SHIM KIT OD 2.84" ID 2.34"
42433	RING GEAR BOLT 9/16" X 18 RH
10726	RTV SEALANT - BLACK
GMC1	GEAR MARKING COMPOUND - YELLOW
9440B	THREAD LOCKER - RED

MOTIVE® PART #	STANDARD (OPEN) CARRIERS & COMPONENTS
708027	OLC DANA® 80 3.73 & DN 35SPL - '94-'02 - LOADED
708031	OLC DANA® 80 4.10 & UP 35SPL - '94-'02 - LOADED CARRIER
708028	OEC DANA® 80 3.73 & DN - EMPTY CARRIER
708032	OEC DANA® 80 4.10 & UP - EMPTY CARRIER
707063X	INT DANA® 80 35SPL DODGE® '94-'02 - INTERNAL KIT
46640	CROSS SHAFT '94-'02
47024	ROLL PIN '94-'02
35082	WASHER - PINION GEAR '94-'02
34729	WASHER - SIDE GEAR '94-'02
42414	ABS TONE RING - DODGE® '94-'02

POWERTRAX® #	POWERTRAX®
2810-LR	LOCK RIGHT® DANA® 80 35SPL
8001001KAV	SPRING KIT - NO-SLIP™
1038350KAS	SPRING & PIN KIT - LOCK RIGHT®
3991063REL	CROSS SHAFT - HARDENED SOLID

MOTIVE® PART #	LIMITED SLIPS, LOCKERS, & COMPONENTS
2011842	TLC TRAC LOK™ D80 35SPL 3.73 & DN
2011841	TLC TRAC LOK™ D80 35SPL 4.10 & UP
2003857	INT TRAC LOK™ DANA® 80 35SPL-INTERNAL KIT
701129X	CPK DANA® 80 POWER LOK® - DODGE® - CLUTCH PACK KIT
2003819	CPK DANA® 80 TRAC LOK™ - DODGE® - CLUTCH PACK KIT
42414	ABS TONE RING - DODGE® & FORD®
545033	AUBURN® ECTED™ D80 35SPL 3.73 & DN
545032	AUBURN® ECTED™ D80 35SPL 4.10 & UP
545037	AUBURN® ECTED™ D80 40SPL 3.73 & DN
545036	AUBURN® ECTED™ D80 40SPL 4.10 & UP
915A567	TRUETRAC® D80 35SPL 3.73 & DN
915A450	TRUETRAC® D80 35SPL 4.10 & UP
225SL131A	DETROIT LOCKER® D80 35SPL 4.10 & UP
RD173	ARB® AIR LOCKER D80 35SPL 4.10 & DN
RD172	ARB® AIR LOCKER D80 35SPL 4.56 & UP
RD177	ARB® AIR LOCKER D80 40SPL 4.10 & DN
RD176	ARB® AIR LOCKER D80 40SPL 4.56 & UP

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MOTIVE® PART #	LIMITED SLIPS, LOCKERS, & COMPONENTS
CKSA12	AIR COMPRESSOR 12 VOLT - COMPACT
CKMA12	AIR COMPRESSOR 12 VOLT - HIGH OUTPUT
CKMTA12	AIR COMPRESSOR 12 VOLT - TWIN MOTOR

MOTIVE® PART #	AXLE SHAFTS
45553-1	94-'02 DODGE® 2500 LH OR RH 36.65" 35SPL
45553-2	94-'02 DODGE® 2500 LH OR RH 39.00" 35SPL
45553-3	94-'02 DODGE® 3500 LH OR RH 36.50" 35SPL

MOTIVE® PART #	AXLE COMPONENTS
45291	INNER BEARING ID 2.25" - '94-'02 3500
45220	INNER RACE OD 4.125" - '94-'02 3500
39585	INNER BEARING ID 2.50" - '94-'02 2500
39520	INNER RACE OD 4.4375" - '94-'02 2500
LM104949	OUTER AXLE BEARING 2.00" - '94-'02 3500
LM104911	OUTER AXLE RACE OD 3.25" - '94-'02 3500
JLM506849	OUTER BEARING ID 2.165" - '94-'02 2500
JLM506810	OUTER RACE OD 3.543" - '94-'02 2500
415086N	SEAL - INNER OD 4.249" ID 3.00" W .468" - '94-'02 3500
9864S	SEAL - INNER OD 3.875" ID 2.875" W .515" - '94-'02 2500
39697	AXLE GASKET - DODGE®
47163	SPINDLE NUT - DODGE® '97-'02
46545	WEDGE-LOCKING DODGE® '94-'02

MOTIVE® PART #	PINION YOKES & COMPONENTS
3-4-11081-1X	PINION YOKE 1410 SERIES 37SPL 4.312" STRAP - '94-'99
3-4-14371-1	PINION YOKE 1410 SERIES 37SPL 4.30" STRAP - '00-'02
5-160XR	U-JOINT 1410 SERIES CAP 1.188" WIDTH 4.188"
5-188XR	U-JOINT 1480 SERIES CAP 1.375" WIDTH 4.188"
3-70-28X	STRAP KIT 1350 & 1410 SERIES
3-70-38X	STRAP KIT 1480 & 1550 SERIES
3-94-18X	U-BOLT KIT 1350 & 1410 SERIES
3-94-28X	U-BOLT KIT 1480 & 1550 SERIES
MGUB1350	U-BOLT KIT 1350 & 1410 SERIES - CHROMOLY
99253	MICRO SLEEVE

FOR CHRYSLER® 10.5" RAM®

3500, 4500 & 5500

• FRONT DIFFERENTIAL



R.G. DIAMETER	10.5"
R.G. BOLTS	N/A
COVER BOLTS	N/A
CARRIER BREAKS	N/A
PINION DIAMETER	N/A
PINION SPLINE	N/A

MOTIVE® PART #	MOTIVE GEAR® RING & PINION -8620 MATERIAL
C10.5-410F	RP FOR CHRYSLER® 10.5" 4.10 - FRONT
C10.5-444F	RP FOR CHRYSLER® 10.5" 4.44 - FRONT
C10.5-488F	RP FOR CHRYSLER® 10.5" 4.88 - FRONT

MOTIVE® PART #	BEARING KIT -INNER & OUTER PINION BEARINGS, CARRIER BEARINGS, PRELOAD SHIMS, PINION NUT, PINION SEAL, COVER GASKET (RTV) , BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
R10.5RF	BK CHRYSLER® 10.5 '19-ON RAM® 3500 - 4500 - 5500

MOTIVE® PART #	MASTER BEARING KIT -BEARING KIT WITH RING GEAR BOLTS, PINION SHIMS, & CARRIER SHIMS
R10.5RFMK	MK CHRYSLER® 10.5 '19-ON RAM® 3500 - 4500 - 5500

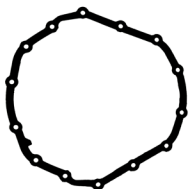
MOTIVE® PART #	STANDARD (OPEN) CARRIERS & COMPO-NENTS
40196912	OLC CHRYSLER® 10.5"



FOR CHRYSLER® 10.5" RAM • FRONT DIFFERENTIAL

FOR CHRYSLER® 11.5" RAM® 2500 & 3500

• REAR DIFFERENTIAL



R.G. DIAMETER	11.5
R.G. BOLTS	(12) 14 X 1.5 RH
COVER BOLTS	14
CARRIER BREAKS	NONE
PINION DIAMETER	2.00"
PINION SPLINE	30

MOTIVE® PART #	MOTIVE GEAR® RING & PINION -8620 MATERIAL
GM11.5-342*	RP CHRYSLER® 11.5" 3.42
GM11.5-373*	RP CHRYSLER® 11.5" 3.73
GM11.5-410*	RP CHRYSLER® 11.5" 4.10
GM11.5-444*	RP CHRYSLER® 11.5" 4.44
GM11.5-456*	RP CHRYSLER® 11.5" 4.56
GM11.5-488*	RP CHRYSLER® 11.5" 4.88
GM11.5-513*	RP CHRYSLER® 11.5" 5.13
GM11.5-538*	RP CHRYSLER® 11.5" 5.38
*14-'16 RAM® 2500 W/ REAR COIL SPRINGS REQUIRES CONVERSION KIT.	

MOTIVE® PART #	BEARING KIT -INNER & OUTER PINION BEARINGS, CARRIER BEARINGS, CRUSH SLEEVE, PINION NUT, PINION SEAL, COVER GASKET (RTV), BRUSH, GEAR MARKING COMPOUND, THREAD LOCKER
R11.5R	BK CHRYSLER® 11.5" '03-'10 INNER CUP OD 4.125" - KOYO®
R11.5RT	BK CHRYSLER® 11.5" '03-'10 INNER CUP OD 4.125" - TIMKEN®
R11.5RL	BK CHRYSLER® 11.5" '11-'16 INNER CUP OD 4.375" - REAR LEAF SPRING - KOYO®
R11.5RLT	BK CHRYSLER® 11.5" '11-'16 INNER CUP OD 4.375" - REAR LEAF SPRING - TIMKEN®
R11.8RT	BK CHRYSLER® 11.5" '14-'16 2500-INNER CONE ID 2.125" - REAR COIL SPRING - TIMKEN®
R11.8RCONVT	BK CHRYSLER® 11.5" '14-'16 2500-CONVERSION W/ '03-'13 R&P - REAR COIL SPRING - TIMKEN®

MOTIVE® PART #	MASTER BEARING KIT -BEARING KIT WITH RING GEAR BOLTS & PINION SHIMS
R11.5CRMK	MK CHRYSLER® 11.5" '03-'10 INNER CUP OD 4.125" - KOYO®
R11.5CRMKT	MK CHRYSLER® 11.5" '03-'10 INNER CUP OD 4.125" - TIMKEN®
R11.5RLMK	MK CHRYSLER® 11.5" '11-'16 INNER CUP OD 4.375"-REAR LEAF SPRING - KOYO®
R11.5RLMKT	MK CHRYSLER® 11.5" '11-'16 INNER CUP OD 4.375" - REAR LEAF SPRING - TIMKEN®
R11.8RMKT	MK CHRYSLER® 11.5" '14-'16 2500 - INNER CONE ID 2.125" - REAR COIL SPRING - TIMKEN®
R11.8RCONVMKT	MK CHRYSLER® 11.5" '14-'16 2500 - CONVERSION W/ '03-'13 R&P - REAR COIL SPRING - TIMKEN®

MOTIVE® PART #	PINION BEARING KIT -INNER & OUTER PINION BEARINGS, CRUSH SLEEVE, PINION NUT, PINION SEAL, PINION SHIMS, BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
R11.5RPK	PBK CHRYSLER® 11.5" '03-'10 - KOYO®
R11.5RTPK	PBK CHRYSLER® 11.5" '03-'10 - TIMKEN®
R11.5RLPK	PBK CHRYSLER® 11.5" '11-'16 - REAR LEAF SPRING - KOYO®
R11.5RLTPK	PBK CHRYSLER® 11.5" '11-'16 - REAR LEAF SPRING - TIMKEN®

MOTIVE® PART #	INSTALLATION KIT -CRUSH SLEEVE, PINION NUT, PINION SEAL, PINION SHIMS, RING GEAR BOLTS, COVER GASKET(RTV), BRUSH, GEAR MARKING COMPOUND, THREAD LOCKER
C11.5IK	IK CHRYSLER® 11.5" '03-'16

MOTIVE® PART #	INSTALLATION COMPONENTS
40011051	CRUSH SLEEVE
40003027	PINION NUT '03-'16
40126149	PINION NUT '14-'16 RAM® 2500
40003255	PINION NUT WASHER
26064030	PINION SEAL '03-'13 OD 3.54" ID 2.32"
40113398	PINION SEAL - '14-'16 RAM® 2500
40005967	COVER GASKET - 14 BOLT
1111	PINION SHIM KIT OD 4.11" ID 3.67"
26064505	RING GEAR BOLT M14 X 1.5 RH
107276	RTV SEALANT - BLACK
GMC1	GEAR MARKING COMPOUND - YELLOW
9440B	THREAD LOCKER - RED

MOTIVE® PART #	STANDARD (OPEN) CARRIERS & COMPO- NENTS
40146894	OLC CHRYSLER® 11.5" 30 SPL - ALL RATIOS - LOADED CARRIER
40101021	OEC CHRYSLER® 11.5"-ALL RATIOS - EMPTY CARRIER
C11.5BI	INT CHRYSLER® 11.5" 30 SPL OPEN - INTERNAL KIT
40007448	CROSS SHAFT
40001429	LOCK RING - CROSS SHAFT

MOTIVE® PART #	LIMITED SLIPS, LOCKERS, & COMPONENTS
40099548	TRACRITE® GT CHRYSLER® 11.5" 30 SPL - ALL RATIOS
915A568	TRUETRAC® CHRYSLER® 11.5" 30 SPL - ALL RATIOS
250S195A	DETROIT LOCKER® CHRYSLER® 11.5" 30 SPL - ALL RATIOS
RD139	ARB® AIR LOCKER CHRYSLER® 11.5" 30 SP L- ALL RATIOS
CKSA12	AIR COMPRESSOR 12 VOLT - COMPACT
CKMA12	AIR COMPRESSOR 12 VOLT - HIGH OUTPUT
CKMTA12	AIR COMPRESSOR 12 VOLT - TWIN MOTOR

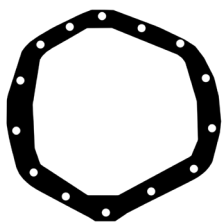
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MOTIVE® PART #	AXLE SHAFTS
40022280	AXLE SHAFT 40.11" 30SPL LH OR RH - DRW
40041952	AXLE SHAFT 38.11" 30SPL LH OR RH
40022279	AXLE SHAFT 36.81" 30SPL LH OR RH - SRW

MOTIVE® PART #	AXLE COMPONENTS
28682	INNER AXLE BEARING ID 2.25" - SRW
28622	INNER AXLE RACE OD 3.843" - SRW
LM104949	OUTER AXLE BEARING 2.00" - SRW
LM104911	OUTER AXLE RACE OD 3.25"-SRW
710564	AXLE SEAL OD 2.878" ID 2.854" W .433" - SRW
39585	INNER AXLE BEARING ID 2.50" - DRW
39520	INNER AXLE RACE OD 4.437" - DRW
LM104949	OUTER AXLE BEARING 2.00" - DRW
LM104911	OUTER AXLE RACE OD 3.25" - DRW
710563	AXLE SEAL OD 4.252" ID 2.854" W .74" - DRW

MOTIVE® PART #	PINION YOKES & COMPONENTS
40062272	COMPANION FLANGE 30SPL '03-'13
40118924	COMPANION FLANGE 30SPL '14-'16
74081485	U-JOINT 1485 SERIES CAP 1.375" WIDTH 4.178"
74081555	U-JOINT 1555 SERIES CAP 1.375" WIDTH 4.965"

FOR CHRYSLER® 11.5" RAM®
3500 & 4500 2019-ON
• REAR DIFFERENTIAL



R.G. DIAMETER	11.5"
R.G. BOLTS	14mm X 1.5"
COVER BOLTS	14
CARRIER BREAKS	NONE
PINION DIAMETER	N/A
PINION SPLINE	30

MOTIVE® PART #	MOTIVE GEAR® RING & PINION -8620 MATERIAL
GM11.5-373L	RP FOR CHRYSLER® 11.5" 3.73
GM11.5-410L	RP FOR CHRYSLER® 11.5" 4.10
GM11.5-444L	RP FOR CHRYSLER® 11.5" 4.44

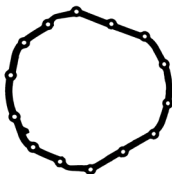
MOTIVE® PART #	BEARING KIT -INNER & OUTER PINION BEARINGS, CARRIER BEARINGS, PRELOAD SHIMS, PINION NUT, PINION SEAL, COVER GASKET (RTV) , BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
R11.5RLA	BK CHRYSLER® 11.5 '19-ON RAM® 2500 - 3500

MOTIVE® PART #	MASTER BEARING KIT -BEARING KIT WITH RING GEAR BOLTS, PINION SHIMS, & CARRIER SHIMS
R11.5RLAMK	MK CHRYSLER® 11.5 '19-ON RAM® 2500 - 3500

MOTIVE® PART #	LIMITED SLIPS, LOCKERS & COMPONENTS
40190199	TLC CLUTCH STYLE CHRYSLER® 11.5
40192277	TLC TRAC RITE CHRYSLER® 11.5

FOR CHRYSLER® 11.5" RAM® 3500 & 4500, 2019-ON • REAR DIFFERENTIAL

FOR CHRYSLER® 11.8" RAM® 3500 W/AISIN® TRANSMISSION • REAR DIFFERENTIAL



R.G. DIAMETER	11.8"
R.G. BOLTS	(12) M14 X 1.5 LH-'14-'15 (16) M14 X 1.5 LH-'16-ON
COVER BOLTS	14
CARRIER BREAKS	NONE
PINION DIAMETER	2.00"
PINION SPLINE	30
COMMON APPLICATIONS	

MOTIVE® PART#	MOTIVE GEAR RING & PINION -8620 MATERIAL
C11.8-342PK	RP CHRYSLER 11.8" 3.42 w/ PINION KIT '14-'15
C11.8-373PK	RP CHRYSLER 11.8" 3.73 w/ PINION KIT '14-'15
C11.8-410PK	RP CHRYSLER 11.8" 4.10 w/ PINION KIT '14-'15
C11.8-456PK	RP CHRYSLER 11.8" 4.56 w/ PINION KIT '14-'15
C11.8-488PK	RP CHRYSLER 11.8" 4.88 w/ PINION KIT '14-'15
C11.8-513PK	RP CHRYSLER 11.8" 5.13 w/ PINION KIT '14-'15
C11.8-538PK	RP CHRYSLER 11.8" 5.38 w/ PINION KIT '14-'15
C11.8-373-1	RP CHRYSLER 11.8" 3.73 '16-'18, 16 RING GEAR BOLTS
C11.8-410-1	RP CHRYSLER 11.8" 4.10 '16-'18, 16 RING GEAR BOLTS

MOTIVE® PART#	BEARING KIT -INNER & OUTER PINION BEARINGS, CARRIER BEARINGS, CRUSH SLEEVE, PINION NUT, PINION SEAL, COVER GAS-KET(RTV), BRUSH, GEAR MARKING COMPOUND, THREAD LOCKER
R11.8RCONVT	BK CHRYSLER 11.8" '14-'15 w/ 11.5" R&P CONVERSION-TIMKEN
R11.8RT	BK CHRYSLER 11.8" '14-'18 w/ 11.8" R&P-TIMKEN

MOTIVE® PART#	MASTER BEARING KIT -BEARING KIT WITH RING GEAR BOLTS & PINION SHIMS
R11.8RCONVMKT	MK CHRYSLER 11.8" '14-'15 w/ 11.5" R&P CONVERSION-TIMKEN
R11.8RMKT	MK CHRYSLER 11.8" '14-'18 w/ 11.8" R&P-TIMKEN

MOTIVE® PART#	PINION BEARING KIT -INNER & OUTER PINION BEARINGS, CRUSH SLEEVE, PINION NUT, PINION SEAL, PINION SHIMS, BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
R11.8RTCONVPK	PBK CHRYSLER 11.8" '14-'15 w/ 11.5" CONVERSION-TIMKEN

MOTIVE® PART#	INSTALLATION COMPONENTS
40011051	CRUSH SLEEVE '14-'18
40003027	PINION NUT M30 X 2.0-'14-'18
40003255	PINION NUT WASHER
68237720AA	PINION SEAL-'14-'18
1111	PINION SHIMS OD 4.11 ID 3.67"
26064505	RING GEAR BOLT M14 X 1.5 LH
107276	RTV SEALANT-BLACK
GMC1	GEAR MARKING COMPOUND-YELLOW
9440B	THREAD LOCKER-RED

MOTIVE® PART#	LIMITED SLIPS, LOCKERS, & COMPONENTS
40099548	TRACRITE GT CHRYSLER 11.8" 30 SPL-ALL RATIOS-'14-'15
40149229	TRACRITE GT CHRYSLER 11.8" 30 SPL-ALL RATIOS-'16-'18-16 RING GEAR BOLTS
915A568	TRUETRAC CHRYSLER 11.5" 30 SPL-ALL RATIOS-'14-'15
250S195A	DETROIT LOCKER CHRYSLER 11.5" 30 SPL-ALL RATIOS-'14-'15
RD139	ARB AIR LOCKER CHRYSLER 11.5" 30 SPL-ALL RATIOS-'14-'15
CKSA12	AIR COMPRESSOR 12 VOLT-COMPACT
CKMA12	AIR COMPRESSOR 12 VOLT-HIGH OUTPUT
CKMTA12	AIR COMPRESSOR 12 VOLT-TWIN MOTOR

MOTIVE® PART#	AXLE SHAFTS
40022280	40.12" 30SPL LH or RH DRW

MOTIVE® PART#	AXLE COMPONENTS
LM104949	OUTER AXLE BEARING 2.00"
LM104911	OUTER AXLE RACE OD 3.25"
39585	INNER AXLE BEARING ID 2.50"
39520	INNER AXLE RACE OD 4.437"
710563	AXLE SEAL OD 4.252" ID 2.854" W .74"

MOTIVE® PART#	PINION YOKES & COMPONENTS
40062272	COMPANION FLANGE 30SPL '14-'18

FOR CHRYSLER® 12.0" RAM® 3500 & 4500 • REAR DIFFERENTIAL



R.G. DIAMETER	12.0"
R.G. BOLTS	N/A
COVER BOLTS	N/A
CARRIER BREAKS	N/A
PINION DIAMETER	N/A
PINION SPLINE	N/A

MOTIVE® PART #	MOTIVE GEAR® RING & PINION -8620 MATERIAL
GM12.0-373	RP CHRYSLER® 12.0" 3.73
GM12.0-410	RP CHRYSLER® 12.0" 4.10
GM12.0-444	RP CHRYSLER® 12.0" 4.44
GM12.0-488	RP CHRYSLER® 12.0" 4.88

MOTIVE® PART #	BEARING KIT -INNER & OUTER PINION BEARINGS, CARRIER BEARINGS, PRELOAD SHIMS, PINION NUT, PINION SEAL, COVER GASKET (RTV) , BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
R12.0R	BK CHRYSLER® 12" '19-ON RAM® 3500 - 4500 - 5500

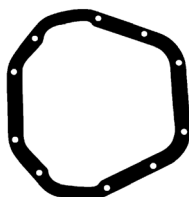
MOTIVE® PART #	MASTER BEARING KIT -BEARING KIT WITH RING GEAR BOLTS, PINION SHIMS, & CARRIER SHIMS
R12.0RMK	MK CHRYSLER® 12" '19-ON RAM® 3500 - 4500 - 5500

MOTIVE® PART #	LIMITED SLIPS, LOCKERS & COMPONENTS
40193800	TLC CLUTCH STYLE CHRYSLER® 12.0 3.73
40193801	TLC CLUTCH STYLE CHRYSLER® 12.0 4.10
40193802	TLC CLUTCH STYLE CHRYSLER® 12.0 4.44 & 4.88

FOR CRYSLER® 12.0" RAM® 3500 & 4500 • REAR DIFFERENTIAL

FOR DANA® 60 (248) FOR FORD® SUPER 60 (256) F250 & F350

- FRONT DIFFERENTIAL
- REVERSE ROTATION



R.G. DIAMETER	9.75" (248) 10.08" (256) -SUPER 60
R.G. BOLTS	(12) 1/2" x 20 RH
COVER BOLTS	10
CARRIER BREAKS	4.10 & LOWER 4.56 & HIGHER
PINION DIAMETER	1.626"
PINION SPLINE	29

MOTIVE® PART #	MOTIVE GEAR® RING & PINION -8620 MATERIAL
2012567	RP FOR DANA® 60 3.31 REVERSE
2009523	RP FOR DANA® 60 3.54 REVERSE
2007117	RP FOR DANA® 60 3.73 REVERSE
D60-410F *	RP FOR DANA® 60 4.10 REVERSE
708233-3	RP FOR DANA® 60 4.30 REVERSE THICK
D60-456XF *	RP FOR DANA® 60 4.56 REVERSE THICK
D60-488F	RP FOR DANA® 60 4.88 REVERSE
D60-488XF *	RP FOR DANA® 60 4.88 REVERSE THICK
D60-513XF *	RP FOR DANA® 60 5.13 REVERSE THICK
D60-538F	RP FOR DANA® 60 5.38 REVERSE
D60-538XF *	RP FOR DANA® 60 5.38 REVERSE THICK
*REQUIRES USE OF PRELOAD SHIMS MOTIVE PART # 1118	

MOTIVE® PART #	BEARING KIT -INNER & OUTER PINION BEARINGS, CARRIER BEARINGS, CRUSH SLEEVE or PRELOAD SHIMS, PINION NUT, PINION SEAL, COVER GASKET (RTV) , BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
RA29R	BK FOR DANA® 60 '79-'99 FRONT F250/ F350- KOYO®
RA29RT	BK FOR DANA® 60 '79-'99 FRONT F250/ F350- TIMKEN®
RA29RA	BK FOR DANA® 60 '00-'16 FRONT F250/ F350/ F450-KOYO®
RA29RAT	BK FOR DANA® 60 '00-'16 FRONT F250/ F350/ F450-TIMKEN®

FOR DANA® 60 (M248) FOR FORD® SUPER 60 (256) F250 & F350 • FRONT DIFFERENTIAL, REVERSE ROTATION

MOTIVE® PART #	MASTER BEARING KIT -BEARING KIT WITH RING GEAR BOLTS, PINION SHIMS, & CARRIER SHIMS
RA29RMK	MK FOR DANA® 60 '79-'99 FRONT F250/ F350-KOYO®
RA29RMKT	MK FOR DANA® 60 '79-'99 FRONT F250/ F350-TIMKEN®
RA29RAMK	MK FOR DANA® 60 '00-'16 FRONT F250/ F350/ F450-KOYO®
RA29RAMKT	MK FOR DANA® 60 '00-'16 FRONT F250/ F350/F450-TIMKEN®

MOTIVE® PART #	PINION BEARING KIT -INNER & OUTER PINION BEARINGS, PRELOAD SHIMS, PINION NUT, PINION SEAL, PINION SHIMS, BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
RA29RPK	PBK FOR DANA® 60 '79-'99 FRONT F250/ F350-KOYO®
RA29RTPK	PBK FOR DANA® 60 '79-'99 FRONT F250/ F350-TIMKEN®

MOTIVE® PART #	INSTALLATION KIT -PRELOAD SHIMS OR CRUSH SLEEVE, PINION NUT, PINION SEAL, PINION SHIMS, CARRIER SHIMS, RING GEAR BOLTS, COVER GASKET (RTV) , BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
D60IK	IK FOR DANA® 60 '79-'99 FRONT F250/ F350

MOTIVE® PART #	INSTALLATION COMPONENTS
1118	PRELOAD SHIM KIT OD 1.64" ID 1.26"
45658	CRUSH SLEEVE .625
30271	PINION NUT 7/8" x 14
30275	PINION NUT WASHER
9316	PINION SEAL OD 3.16" ID 1.875" W .695"
6808N	PINION SEAL OD 3.16" ID 1.875" W .562"
50637	PINION SEAL OD 3.159" ID 1.874" W .50"
2009802	PINION SEAL OD 3.159" ID 1.874" W .50"
5116	COVER GASKET - 10 BOLT
34643	SLINGER INNER BEARING
42737	THRUST WASHER-OUTER BEARING
30982	BAFFLE
1110R	PINION SHIM KIT OD 3.48" ID 3.00"
1106	CARRIER SHIM KIT OD 2.84" ID 2.34"
40638	RING GEAR BOLT 1/2" x 20 RH
107276	RTV SEALANT-BLACK
GMC1	GEAR MARKING COMPOUND -YELLOW
9440B	THREAD LOCKER-RED

MOTIVE® PART #	STANDARD (OPEN) CARRIERS & COMPONENTS
2005502	OLC FOR DANA® 60 35SPL 4.10 & DN-LOADED CARRIER
2005501	OLC FOR DANA® 60 35SPL 4.56 & UP-LOADED CARRIER
706040X	OEC FOR DANA® 60 4.10 & DN-EMPTY CARRIER
706041X	OEC FOR DANA® 60 4.56 & UP-EMPTY CARRIER
708236	INT FOR DANA® 60 35SPL-INTERNAL KIT
30263	CROSS SHAFT
44810	LOCK BOLT-CROSS SHAFT
54630	PINION GEAR WASHER
55650	SIDE GEAR WASHER

POWERTRAX® #	POWERTRAX®
GT436035F	GRIP PRO FOR DANA® 60 35SPL 4.10 & DN
GT446035F	GRIP PRO FOR DANA® 60 35SPL 4.56 & UP
LK436035	GRIP LOK FOR DANA® 60 35SPL 4.10 & DN
LK446035	GRIP LOK FOR DANA® 60 35SPL 4.56 & UP
9204603500	NO-SLIP FOR DANA® 60 35SPL-OPEN
2620-LR	LOCK RIGHT FOR DANA® 60 35SPL-OPEN
8001001KAV	SPRING KIT NO-SLIP
1038350KAS	SPRING & PIN KIT-LOCK RIGHT
3991005RDG	CROSS SHAFT-HARDENED SOLID
PTL-001	FRICTION MODIFIER-CLUTCH STYLE LSD

MOTIVE® PART #	LIMITED SLIPS, LOCKERS & COMPONENTS
707090-4X	TLC TRAC-LOK D60 35SPL 4.10 & DN
707086X	INT TRAC-LOK D60 35SPL-INTERNAL KIT
30263	CROSS SHAFT
44810	LOCK BOLT-CROSS SHAFT
54630	PINION GEAR WASHER
707083X	CPK FOR DANA® 60 TRAC-LOK-CLUTCH PACK KIT
40835	CLUTCH RETAINER - TRAC-LOK
545022	AUBURN® ECTED D60 35SPL 4.10 & DN
545023	AUBURN® ECTED D60 35SPL 4.56 & UP
19760-1	EATON® E-LOCKER D60 35SPL 4.10 & DN
19761-1	EATON® E-LOCKER D60 35SPL 4.56 & UP
915A387	TRUETRAC® D60 35SPL 4.10 & DN-FRONT
915A388	TRUETRAC® D60 35SPL 4.56 & UP-FRONT
225SL29B	DETROIT® LOCKER D60 35SPL 4.10 & DN

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MOTIVE® PART #	LIMITED SLIPS, LOCKERS & COMPONENTS
225SL29A	DETROIT® LOCKER D60 35SPL 4.56 & UP
RD167	ARB® AIR LOCKER D60 35SPL 4.10 & DN
RD166	ARB® AIR LOCKER D60 35SPL 4.56 & UP
FSD60-35H	FULL SPOOL FOR DANA® 60 35SPL 4.10 & DN
FSD60-35L	FULL SPOOL FOR DANA® 60 35SPL 4.56 & UP
CKSA12	AIR COMPRESSOR 12 VOLT-COMPACT
CKMA12	AIR COMPRESSOR 12 VOLT-HIGH OUTPUT
CKMTA12	AIR COMPRESSOR 12 VOLT-TWIN MOTOR

MOTIVE® PART #	AXLE SHAFTS
76659-1X	'92-'98 F350 AXLE ASSEMBLY 35SPL LH 27.57"
76659-2X	'92-'98 F350 AXLE ASSEMBLY 35SPL RH 48.37"
76660-1X	'92-'98 F350 INNER LH 16.17" 35SPL
76660-2X	'92-'98 F350 INNER RH 36.97" 35SPL
48903	'92-'16 F350 OUTER AXLE 30SPL 11.40"
620085	'92-'98 OUTER AXLE 30SPL 11.40" - 1480 SERIES
2002692	'98-'16 OUTER AXLE 30SPL 9.39"-1480 SERIES
53217	'04-'16 OUTER AXLE 35SPL 7.03"-1480 SERIES
53694	'02-'16 OUTER AXLE 35SPL 7.03"-1550 SERIES

MOTIVE® PART #	AXLE COMPONENTS
37308	SLINGER OUTER AXLE
36487	TUBE SEAL OD 2.23" ID 1.562" W .312"
48733	TUBE SEAL OD 2.374" ID 1.562" W .312"
52148	TUBE SEAL OD 2.618" ID 1.575" W .748" '00-ON
50381	INNER AXLE OD 3.142" ID 2.185" W .413" '00-'12
53877	INNER AXLE SEAL OD 2.633" ID 1.65" W .963" '00-'05 SUPER 60 (256)
SPL55-3X	AXLE U-JOINT- 1480 SERIES ISR CAP 1.375" WIDTH 3.00"
SPL55-4X	AXLE U-JOINT- 1480 SERIES ISR CAP 1.375" WIDTH 3.00"-GREASABLE
SPL70-4X	AXLE U-JOINT- 1550 SERIES ISR CAP 1.375" WIDTH 3.25"

MOTIVE® PART #	PINION YOKES & COMPONENTS
MG1310-6010	PINION YOKE 1310 SERIES 29SPL 2.97" U-BOLT STYLE-CAST XHD
MG1310-6020	PINION YOKE 1310 SERIES 29SPL 2.97" STRAP STYLE-CAST
MG1310-6015	PINION YOKE 1310 SERIES 29SPL 2.99" U-BOLT STYLE-BILLET
2-4-4291-1X	PINION YOKE 1330 SERIES 29SPL 2.938" STRAP STYLE
2-4-4291-1X	PINION YOKE 1330SP SERIES 29SPL 2.938" U-BOLT STYLE
2-4-8051-1X	PINION YOKE 1330 SERIES 29SPL 2.938" STRAP STYLE-CAST
MG1330-6040	PINION YOKE 1330 SERIES 29SPL 2.94" JEEP & VETTE STRAP STYLE-CAST XHD
MG1330-6030	PINION YOKE 1330 SERIES 29SPL 3.18" U-BOLT STYLE-
3-4-12771-1	PINION YOKE 1350 SERIES 29SPL 3.00" STRAP STYLE
MG1350-6000	PINION YOKE 1350 SERIES 29SPL 3.00" U-BOLT STYLE-CAST
MG1350-6050	PINION YOKE 1350 SERIES 29SPL 3.00" U-BOLT STYLE-FORGED
MG1350-6075	PINION YOKE 1350 SERIES 29SPL 3.00" STRAP STYLE-FORGED
MG1350-6055	PINION YOKE 1350 SERIES 29SPL 3.00" U-BOLT STYLE-BILLET
MG1350-6057	PINION YOKE 1350 SERIES 29SPL 3.33" U-BOLT STYLE-BILLET HIGH ANGLE
MG1410-6050	PINION YOKE 1410 SERIES 29SPL 3.00" U-BOLT STYLE-FORGED
MG1410-6095	PINION YOKE 1410 SERIES 29SPL 3.188" STRAP STYLE-CAST XHD
5-153XR	U-JOINT 1310 SERIES OSR CAP 1.062" WIDTH 3.219"
5-1204XR	U-JOINT 1330SP SERIES OSR CAP 1.125" & 1.062" WIDTH 3.625"
5-213XR	U-JOINT 1330 SERIES OSR CAP 1.062" WIDTH 3.625"
5-178XR	U-JOINT 1350 SERIES OSR CAP 1.188" WIDTH 3.625"
5-134X	U-JOINT 1310 & 1330 SERIES OSR-CONVERSION
5-648X	U-JOINT 1330 & 1350 SERIES OSR-CONVERSION
2-70-18X	STRAP KIT 1310 & 1330 SERIES
2-70-28X	STRAP KIT 1330SP SERIES
3-70-28X	STRAP KIT 1350 & 1410 SERIES
2-94-28X	U-BOLT KIT 1310 & 1330 SERIES
2-94-58X	U-BOLT KIT 1330SP SERIES
3-94-18X	U-BOLT KIT 1350 & 1410 SERIES

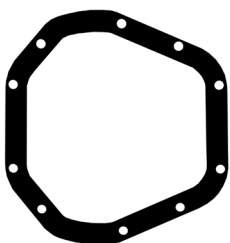
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MOTIVE® PART #	PINION YOKES & COMPONENTS
MGUB1350	U-BOLT KIT 1350 & 1410 SERIES-CHROMOLY
34592	SLINGER END YOKE OD 2.438" ID 1.875" W .219"
41195	SLINGER END YOKE OD 2.891" ID 1.891" W .422"
MGMS426-1875	MICRO SLEEVE

MOTIVE® PART #	BALL JOINTS
2001257	UPPER BALL JOINT '79-'16 F250/F350 D60 (248)
2001258	LOWER BALL JOINT-'79-'16 F250/F350 D60 (248)
55423	UPPER BALL JOINT-'02-'16 F250/F350 SUPER 60 (256)
55424	LOWER BALL JOINT-'02-'16 F250/F350 SUPER 60 (256)
55426	UPPER BALL JOINT-'04-'16 F450/F550 SUPER 60 (256)
55427	LOWER BALL JOINT-'04-'16 F450/F550 SUPER 60 (256)
700238-2X	UPPER & LOWER BALL JOINT KIT-'79-'16
708238	UPPER & LOWER BALL JOINT KIT-'02-'16 F250/F350 SUPER 60 (256)
708240	UPPER & LOWER BALL JOINT KIT-'04-'16 F450/F550 SUPER 60 (256)

FOR DANA® 60 (M256) FORD®

• FRONT DIFFERENTIAL



R.G. DIAMETER	10.08"(256)
R.G. BOLTS	10
COVER BOLTS	10
CARRIER BREAKS	4.10 & LOWER 4.56 & HIGHER
PINION DIAMETER	1.875"
PINION SPLINE	28

MOTIVE® PART #	MOTIVE GEAR® RING & PINION -8620 MATERIAL
D60-355SF *	RP FOR DANA® 60 3.55 SHORT REVERSE
D60-373SF *	RP FOR DANA® 60 3.73 SHORT REVERSE
D60-410SF *	RP FOR DANA® 60 4.10 SHORT REVERSE
D60-430SF *	RP FOR DANA® 60 4.30 SHORT REVERSE
D60-488SF	RP FOR DANA® 60 4.88 SHORT REVERSE
*FITS ON 4.10 & DOWN CARRIER	

MOTIVE® PART #	BEARING KIT -INNER & OUTER PINION BEARINGS, CARRIER BEARINGS, CRUSH SLEEVE or PRELOAD SHIMS, PINION NUT, PINION SEAL, COVER GASKET (RTV) , BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
RA29RB	BK FOR DANA® 60 '17-ON FRONT - KOYO®

MOTIVE® PART #	MASTER BEARING KIT -BEARING KIT WITH RING GEAR BOLTS, PINION SHIMS, & CARRIER SHIMS
RA29RBMK	MK FOR DANA® 60 '17-ON FRONT - KOYO®

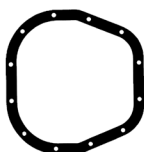
MOTIVE® PART #	STANDARD (OPEN) CARRIERS & COMPONENTS
2005502	OLC FOR DANA® 60 35SPL 4.10 & DN LOADED CARRIER
2005501	OLC FOR DANA® 60 35SPL 4.56 & UP LOADED CARRIER

POWERTRAX® #	POWERTRAX®
GT436035F	GRIP PRO FOR DANA® 60 35SPL 4.10 & DN
GT446035F	GRIP PRO FOR DANA® 60 35SPL 4.56 & DN
LK436035	GRIP LOK FOR DANA® 60 35SPL 4.10 & DN
LK446035	GRIP LOK FOR DANA® 60 35SPL 4.56 & DN
PTL-001	FRICTION MODIFIER-CLUTCH STYLE LSD

MOTIVE® PART #	LIMITED SLIPS, LOCKERS & COMPONENTS
545022	AUBURN® ECTED D60 35SPL 4.10 & DN
545023	AUBURN® ECTED D60 35SPL 4.56 & UP
19760-1	EATON® E-LOCKER D60 35SPL 4.10 & DN
19761-1	EATON® E-LOCKER D60 35SPL 4.56 & UP
915A387	TRUETRAC® D60 35SPL 4.10 & DN-FRONT
915A388	TRUETRAC® D60 35SPL 4.56 & UP-FRONT
225SL29B	DETROIT® LOCKER D60 35SPL 4.10 & DN
225SL29A	DETROIT® LOCKER D60 35SPL 4.56 & UP
RD167	ARB® AIR LOCKER D60 35SPL 4.10 & DN
RD166	ARB® AIR LOCKER D60 35SPL 4.56 & UP
FSD60-35H	FULL SPOOL FOR DANA® 60 35SPL 4.10 & DN
FSD60-35L	FULL SPOOL FOR DANA® 60 35SPL 4.56 & UP
CKSA12	AIR COMPRESSOR 12 VOLT-COMPACT
CKMA12	AIR COMPRESSOR 12 VOLT-HIGH OUTPUT
CKMTA12	AIR COMPRESSOR 12 VOLT-TWIN MOTOR

FOR FORD® 10.25" F250 & 350 W/SRW

• REAR DIFFERENTIAL



R.G. DIAMETER	10.5"
R.G. BOLTS	(12) 1/2" X 20 RH
COVER BOLTS	12
CARRIER BREAKS	NONE
PINION DIAMETER	1.940"
PINION SPLINE	31('83-'10)

MOTIVE® PART #	MOTIVE GEAR® RING & PINION -8620 MATERIAL
F10.25-355	RP FORD® 10.25" 3.55 EARLY '85-'92
F10.25-410	RP FORD® 10.25" 4.10 EARLY '85-'92
F10.25-355L	RP FORD® 10.25" 3.55 LATE '93-'98
F10.25-373L	RP FORD® 10.25" 3.73 LATE '93-'98
F10.25-410L	RP FORD® 10.25" 4.10 LATE '93-'98
F10.25-456L	RP FORD® 10.25" 4.56 LATE '93-'98
F10.25-489L	RP FORD® 10.25" 4.89 LATE '93-'98
F10.25-538L	RP FORD® 10.25" 5.38 LATE '93-'98

MOTIVE® PART #	BEARING KIT -INNER & OUTER PINION BEARINGS, CARRIER BEARINGS, CRUSH SLEEVE, PINION NUT, PINION SEAL, COVER GASKET (RTV), BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
R10.25R	BK FORD® 10.25" '85-'98 - KOYO®
R10.25RT	BK FORD® 10.25" '85-'98 - TIMKEN®

MOTIVE® PART #	MASTER BEARING KIT -BEARING KIT WITH RING GEAR BOLTS, PINION SHIMS & CARRIER SHIMS
R10.25RMK	MK FORD® 10.25" '85-'98 - KOYO®
R10.25RMKT	MK FORD® 10.25" '85-'98 - TIMKEN®

MOTIVE® PART #	INSTALLATION KIT -CRUSH SLEEVE, PINION NUT, PINION SEAL, PINION SHIMS, CARRIER SHIMS, RING GEAR BOLTS, COVER GASKET (RTV), BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
F10.25IK	IK FORD® 10.25" '85-'98

MOTIVE® PART #	INSTALLATION COMPONENTS
B7A4662A	CRUSH SLEEVE LENGTH .485"
SS9	SOLID SPACER
44189	PINION NUT 7/8" X 20
4278	PINION SEAL OD 3.091" ID 1.812" W .485"
5125	COVER GASKET - 12 BOLT
1102	PINION SHIM KIT OD 2.635" ID 1.94"
F10.25SSK	CARRIER SHIM KIT OD 4.10" ID 3.67"
E5TZ4216A	RING GEAR BOLT 1/2" X 20 RH
107276	RTV SEALANT - BLACK
GMC1	GEAR MARKING COMPOUND - YELLOW
9440B	THREAD LOCKER - RED

MOTIVE® PART #	STANDARD (OPEN) CARRIERS & COMPONENTS
F10.25L	OLC FORD® 10.25" 35SPL - LOADED CARRIER
E7TZ4204C	OEC FORD® 10.25" - EMPTY CARRIER
F10.25BI	INT FORD® 10.25" 35SPL - INTERNAL KIT
E5TZ4211A	CROSS SHAFT
E5TZ4241A	LOCK BOLT - CROSS SHAFT
E5TZ4230A	WASHER - PINION GEAR
E5TZ4228A	WASHER - SIDE GEAR

POWERTRAX® #	POWERTRAX®
LS101035	GRIP LS FORD® 10.25" 35SPL
GT101035	GRIP PRO™ FORD® 10.25" 35SPL
1840-LR	LOCK RIGHT FORD® 10.25" 35SPL
1038350KAS	SPRING & PIN KIT - LOCK RIGHT
PTL-001	FRICTION MODIFIER - CLUTCH STYLE LSD

MOTIVE® PART #	LIMITED SLIPS, LOCKERS, & COMPONENTS
8C3Z4026A	TLC TRAC-LOCK™ F10.25" 35SPL
72960X	CPK F10.25 - CLUTCH PACK KIT
542089	AUBURN® HP F10.25" 35SPL
544911	AUBURN® ECTED™ F10.25" 35SPL
19694-1	EATON® POSI F10.25" 35SPL
915A550	TRUETRAC® F10.25" 35SPL
225SL56A	DETROIT LOCKER® F10.25" 35SPL
RD140	ARB® AIR LOCKER F10.25" 35SPL
CKSA12	AIR COMPRESSOR 12 VOLT - COMPACT
CKMA12	AIR COMPRESSOR 12 VOLT - HIGH OUTPUT
CKMTA12	AIR COMPRESSOR 12 VOLT - TWIN MOTOR

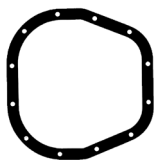
MOTIVE® PART #	AXLE SHAFTS
MG1506	86-'97 F250 35SPL 30.56" 8 LUG R.H.

MOTIVE® PART #	AXLE COMPONENTS
KIT R1561TVFO	AXLE BEARING & SEAL KIT OD 2.99" ID 1.705" - SEMI FLOAT
17327CR	AXLE SEAL OD 3.034" ID 1.705" W .562 - SEMI FLOAT
3994	INNER BEARING ID 2.625" - FULL FLOAT
3920	INNER RACE OD 4.437" - FULL FLOAT
LM104949	OUTER AXLE BEARING 2.00" - FULL FLOAT
LM104911	OUTER AXLE RACE OD 3.25" - FULL FLOAT
370047A	INNER SEAL OD 4.755" ID 3.437" W .70" - FULL FLOAT

MOTIVE® PART #	PINION YOKES & COMPONENTS
MG1330-F1025E	PINION YOKE 1330SP SERIES 31SPL 3.15" STRAP STYLE - '83-'93
MG1330-F1025L	PINION YOKE 1330SP SERIES 31SPL 3.55" U-BOLT STYLE - '94-'99
MG1350-F1025E	PINION YOKE 1350 SERIES 31SPL 3.15" STRAP STYLE - '83-'93
MG1350-F1025L	PINION YOKE 1350 SERIES 31SPL 3.55" STRAP STYLE - '94-'99
5-1204XR	U-JOINT 1330SP SERIES OSR CAP 1.125" & 1.062" WIDTH 3.625"
5-178XR	U-JOINT 1350 SERIES OSR CAP 1.188" WIDTH 3.625"
2-70-28X	STRAP KIT 1330SP SERIES
3-70-28X	STRAP KIT 1350 & 1410 SERIES
2-94-58X	U-BOLT KIT 1330SP SERIES
3-94-18X	U-BOLT KIT 1350 & 1410 SERIES
MGUB1350	U-BOLT KIT 1350 & 1410 SERIES - CHROMOLY
MGMS427-1805	MICRO SLEEVE

FOR FORD® 10.5" F250 & F350 W/SRW

• REAR DIFFERENTIAL



R.G. DIAMETER	10.5"
R.G. BOLTS	(12) 1/2" X 20 RH
COVER BOLTS	12
CARRIER BREAKS	NONE
PINION DIAMETER	1.940"
PINION SPLINE	31('83-'10) 37('11-ON)

MOTIVE® PART #	MOTIVE GEAR RING & PINION -8620 MATERIAL
F10.5-355	RP FORD® 10.5" 3.55 '99-'10 31SPL
F10.5-373	RP FORD® 10.5" 3.73 '99-'10 31SPL
F10.5-410	RP FORD® 10.5" 3.55 '99-'10 31SPL
F10.5-430	RP FORD® 10.5" 4.30 '99-'10 31SPL
F10.5-456	RP FORD® 10.5" 4.56 '99-'10 31SPL
F10.5-489	RP FORD® 10.5" 4.89 '99-'10 31SPL
F10.5-355-37	RP FORD® 10.5" 3.55 '11-ON 37SPL
F10.5-373-37	RP FORD® 10.5" 3.73 '11-ON 37SPL
F10.5-411-37	RP FORD® 10.5" 3.55 '11-ON 37SPL
F10.5-430-37	RP FORD® 10.5" 4.30 '11-ON 37SPL
F10.5-456-37	RP FORD® 10.5" 4.56 '11-ON 37SPL
F10.5-489-37	RP FORD® 10.5" 4.89 '11-ON 37SPL

MOTIVE® PART #	BEARING KIT -INNER & OUTER PINION BEARINGS, CARRIER BEARINGS, CRUSH SLEEVE, PINION NUT, PINION SEAL, COVER GASKET(RTV), BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
R10.5FR	BK FORD® 10.5" '99-'06-KOYO®
R10.5FRT	BK FORD® 10.5" '99-'06-TIMKEN®
R10.5FRL	BK FORD® 10.5" '07-'10-KOYO®
R10.5FRLT	BK FORD® 10.5" '07-'10-TIMKEN®
R10.5FRLA	BK FORD® 10.5" '11-'ON-KOYO®

MOTIVE® PART #	MASTER BEARING KIT -BEARING KIT WITH RING GEAR BOLTS, PINION SHIMS & CARRIER SHIMS
R10.5FRMK	MK FORD® 10.5" '99-'06-KOYO®
R10.5FRMKT	MK FORD® 10.5" '99-'06-TIMKEN®
R10.5FRLMK	MK FORD® 10.5" '07-'10-KOYO®
R10.5FRLMKT	MK FORD® 10.5" '07-'10-TIMKEN®
R10.5FRLAMK	MK FORD® 10.5" '11-'ON-KOYO®

MOTIVE® PART #	INSTALLATION KIT -CRUSH SLEEVE, PINION NUT, PINION SEAL, PINION SHIMS, CARRIER SHIMS, RING GEAR BOLTS, COVER GASKET(RTV), BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
F10.5IK	IK FORD® 10.5" '99-'06
F10.5IKL	IK FORD® 10.5" '07-'10
F10.5IKL-37	IK FORD® 10.5" '11-ON

MOTIVE® PART #	INSTALLATION COMPONENTS
B7A4662A	CRUSH SLEEVE LENGTH .485" '99-'06
SS9	SOLID SPACER '99-'06
8R3Z4662A	CRUSH SLEEVE '07-'10
BC3Z4C121A	CRUSH SLEEVE & PINION NUT-'11-ON
44189	PINION NUT 7/8" X 20-'99-'10
4278	PINION SEAL OD 3.091" ID 1.812" W .485" '99-'10
BC3Z4676A	PINION SEAL OD 3.189" ID 2.441" W .475" '11- ON
5125	COVER GASKET-12 BOLT
1102	PINION SHIM KIT OD 2.635" ID 1.94"
F10.25SSK	CARRIER SHIM KIT OD 4.10" ID 3.67"
E5TZ4216A	RING GEAR BOLT 1/2" X 20 RH
107276	RTV SEALANT-BLACK
GMC1	GEAR MARKING COMPOUND-YELLOW
9440B	THREAD LOCKER-RED

MOTIVE® PART #	STANDARD(OPEN) CARRIERS & COMPONENTS
F10.25L	OLC FORD® 10.5" 35SPL-2 PINION-LOADED CARRIER
8C3Z4215B	INT FORD® 10.5" 35SPL-3 PINION w/o CROSS SHAFT-INTERNAL KIT
3C3Z4211AB	CROSS SHAFT-3 PINION

POWERTRAX® #	POWERTRAX®
LS101035	GRIP LS FORD® 10.5" 35SPL
GT101035	GRIP PRO FORD® 10.5" 35SPL
PTL-001	FRICTION MODIFIER-CLUTCH STYLE LSD

MOTIVE® PART #	LIMITED SLIPS, LOCKERS, & COMPONENTS
8C3Z4026A	TLC TRAC LOK® F10.5" 35SPL-2 PINION STYLE
8C3Z4026B	TLC TRAC LOK® F10.5" 35SPL-3 PINION STYLE
542089	AUBURN® HP F10.5" 35SPL
544911	AUBURN® ECTED F10.5" 35SPL
19694-1	EATON® POSI F10.5" 35SPL
915A550	TRUETRAC® F10.5" 35SPL
225SL56A	DETROIT LOCKER® F10.5" 35SPL

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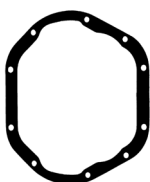
MOTIVE® PART #	LIMITED SLIPS, LOCKERS, & COMPONENTS
RD140	ARB® AIR LOCKER F10.5" 35SPL
CKSA12	AIR COMPRESSOR 12 VOLT-COMPACT
CKMA12	AIR COMPRESSOR 12 VOLT-HIGH OUTPUT
CKMTA12	AIR COMPRESSOR 12 VOLT-TWIN MOTOR

MOTIVE® PART #	AXLE SHAFTS
1C3Z4234AA	00-'05 F250 & EXCURSION 35SPL 8 LUG RH
5C3Z4234AB	00-'05 F250 & EXCURSION 35SPL 8 LUG LH

MOTIVE® PART #	AXLE COMPONENTS
KIT R1561TVFO	AXLE BEARING & SEAL KIT OD 2.99" ID 1.705"-SEMI FLOAT
17327CR	AXLE SEAL OD 3.034" ID 1.705" W .562"-SEMI FLOAT
A53	INNER BEARING SET-FULL FLOAT OD 3.813" ID 2.25"
LM104949	OUTER AXLE BEARING 2.00"-FULL FLOAT
LM104911	OUTER AXLE RACE OD 3.25"-FULL FLOAT
370247A	INNER SEAL OD 3.875" ID 2.955" W .488"-FULL FLOAT

MOTIVE® PART #	PINION YOKES & COMPONENTS
MG1330-F1025L	PINION YOKE 1330SP SERIES 31SPL 3.55" U-BOLT STYLE-'99-'10
MG1350-F1025L	PINION YOKE 1350 SERIES 31SPL 3.55" STRAP STYLE-'99-'10
5-1204XR	U-JOINT 1330SP SERIES OSR CAP 1.125" & 1.062" WIDTH 3.625"
5-178XR	U-JOINT 1350 SERIES OSR CAP 1.188" WIDTH 3.625"
5-160XR	U-JOINT 1410 SERIES CAP 1.188" WIDTH 4.188"
2-70-28X	STRAP KIT 1330SP SERIES
3-70-28X	STRAP KIT 1350 & 1410 SERIES
2-94-58X	U-BOLT KIT 1330SP SERIES
3-94-18X	U-BOLT KIT 1350 & 1410 SERIES
MGUB1350	U-BOLT KIT 1350 & 1410 SERIES-CHROMOLY
MGMS427-1805	MICRO SLEEVE

FOR DANA® 80 (286) FOR FORD® F250 & F350 W/DRW • REAR DIFFERENTIAL



R.G. DIAMETER	11.25"
R.G. BOLTS	(12) 9/16" x 18 RH
COVER BOLTS	10
CARRIER BREAKS	3.73 & NUMERICALLY LOWER 4.10 & NUMERICALLY HIGHER
PINION DIAMETER	2.00"
PINION SPLINE	37

MOTIVE® PART #	MOTIVE GEAR® RING & PINION -8620 MATERIAL
D80-354	RP DANA® 80 3.54 '88-'16
708120-5	RP DANA® 80 3.73 THIN '98-'16
D80-410	RP DANA® 80 4.10 '88-'16
708120-7	RP DANA® 80 4.30 '98-'16
D80-463	RP DANA® 80 4.63 '88-'16
D80-488	RP DANA® 80 4.88 '88-'16
D80-513	RP DANA® 80 5.13 '88-'16
708120-11	RP DANA® 80 5.38 '98-'16

MOTIVE® PART #	BEARING KIT -INNER & OUTER PINION BEARINGS, CARRIER BEARINGS, PRELOAD SHIMS, PINION NUT, PINION SEAL, COVER GASKET (RTV), BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
R80R	BK DANA® 80 FORD® '88-'97 F350/F450 - INNER CUP 4.125" - KOYO®
R80RT	BK DANA® 80 FORD® '88-'97 F350/F450 - INNER CUP 4.125" - TIMKEN®
R80RA	BK DANA® 80 FORD® '98-'16 F350/F450 - INNER CUP 4.375" - KOYO®
R80RAT	BK DANA® 80 FORD® '98-'16 F350/F450 - INNER CUP 4.375" - TIMKEN®

MOTIVE® PART #	MASTER BEARING KIT -BEARING KIT WITH RING GEAR BOLTS, PINION SHIMS, & CARRIER SHIMS
R80RMK	MK DANA® 80 FORD® '88-'97 F350/F450 - INNER CUP 4.125" - KOYO®
R80RMKT	MK DANA® 80 FORD® '88-'97 F350/F450 - INNER CUP 4.125" - TIMKEN®
R80RAMK	MK DANA® 80 FORD® '98-'16 F350/F450 - INNER CUP 4.375" - KOYO®
R80RAMKT	MK DANA® 80 FORD® '98-'16 F350/F450 - INNER CUP 4.375" - TIMKEN®

MOTIVE® PART #	INSTALLATION KIT -PRELOAD SHIMS, PINION NUT, PINION SEAL, PINION SHIMS, CARRIER SHIMS, RING GEAR BOLTS, COVER GASKET (RTV), BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
D80IK	IK DANA® 80 FORD® '88-'16

FOR DANA® 80 (286) FOR FORD® F250 & F350 W/DRW • REAR DIFFERENTIAL

MOTIVE® PART #	INSTALLATION COMPONENTS
1132	PRE LOAD SHIM KIT OD 1.94" ID 1.64"
37082	PINION NUT 1-1/4" X 12
37104	PINION NUT WASHER
4525V	PINION SEAL - OD 4.035" ID 2.50" W .419" - FORD® '88-'97
51690	PINION SEAL - OD 4.035" ID 2.48" W .486" - FORD® '98-'16
34822	DIFF COVER BOLT
42430	THRUST WASHER - OUTER BEARING
1111	PINION SHIM KIT OD 4.11" ID 3.67"
1106	CARRIER SHIM KIT OD 2.84" ID 2.34"
42433	RING GEAR BOLT 9/16" X 18 RH
10726	RTV SEALANT - BLACK
GMC1	GEAR MARKING COMPOUND - YELLOW
9440B	THREAD LOCKER - RED

MOTIVE® PART #	STANDARD (OPEN) CARRIERS & COMPONENTS
708031	OLC DANA® 80 4.10 & UP 35SPL - FORD® - LOADED CARRIER
707362X	OLC DANA® 80 4.10 & UP 37SPL - FORD® - LOADED CARRIER
708032	OEC DANA® 80 4.10 & UP - FORD® - EMPTY CARRIER
707063X	INT DANA® 80 35SPL - INTERNAL KIT
707280XR	INT DANA® 80 37SPL - INTERNAL KIT
46640	CROSS SHAFT-FORD® '88-'16
47024	ROLL PIN - FORD® '88-'16
35082	WASHER - PINION GEAR - FORD® '88-'16
34729	WASHER - SIDE GEAR - FORD® '88-'16
42414	ABS TONE RING - FORD® '88-'16

POWERTRAX® #	POWERTRAX®
2810-LR	LOCK RIGHT DANA® 80 35SPL
8001001KAV	SPRING KIT - NO-SLIP
1038350KAS	SPRING & PIN KIT - LOCK RIGHT
3991063REL	CROSS SHAFT - HARDENED SOLID

MOTIVE® PART #	LIMITED SLIPS, LOCKERS, & COMPONENTS
2011841	TLC TRAC-LOK™ D80 35SPL 4.10 & UP
708097	TLC TRAC-LOK™ D80 37SPL 4.10 & UP
2003857	INT TRAC-LOK™ DANA® 80 35SPL - INTERNAL KIT
2003819	CPK DANA® 80 TRAC-LOK™ FORD® '88-'16 - CLUTCH PACK KIT
42414	ABS TONE RING - FORD® '88-'16
545033	AUBURN® ECTED™ D80 35SPL 3.73 & DN
545032	AUBURN® ECTED™ D80 35SPL 4.10 & UP
545037	AUBURN® ECTED™ D80 40SPL 3.73 & DN
545036	AUBURN® ECTED™ D80 40SPL 4.10 & UP
915A567	TRUETRAC® D80 35SPL 3.73 & DN

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MOTIVE® PART #	LIMITED SLIPS, LOCKERS, & COMPONENTS
915A450	TRUETRAC® D80 35SPL 4.10 & UP
916A566	TRUETRAC® D80 37SPL 3.73 & DN
916A427	TRUETRAC® D80 37SPL 4.10 & UP
225SL131A	DETROIT LOCKER® D80 35SPL 4.10 & UP
225SL105A	DETROIT LOCKER® D80 37SPL 4.10 & UP
RD173	ARB® AIR LOCKER D80 35SPL 4.10 & DN
RD172	ARB® AIR LOCKER D80 35SPL 4.56 & UP
RD175	ARB® AIR LOCKER D80 37SPL 4.10 & UP
RD177	ARB® AIR LOCKER D80 40SPL 4.10 & DN
RD176	ARB® AIR LOCKER D80 40SPL 4.56 & UP
CKSA12	AIR COMPRESSOR 12 VOLT - COMPACT
CKMA12	AIR COMPRESSOR 12 VOLT - HIGH OUTPUT
CKMTA12	AIR COMPRESSOR 12 VOLT - TWIN MOTOR

MOTIVE® PART #	AXLE SHAFTS
43651-1	90-'98 F350-F350 LH OR RH 37.67" 37SPL
47852-1	98-'08 F350-F450-F53 LH OR RH 40.07" 37SPL
47847-1	98-'06 F350 RH 38.88" 35SPL
47847-2	98-'06 F350 LH 40.24" 35SPL
47847-3	98-'06 F350 RH 37.38" 35SPL
47847-4	98-'06 F350 LH 38.74" 35SPL
47847-5	05-'08 F350 RH 39.02" 35SPL
47847-6	05-'08 F350 LH 40.38" 35SPL
2002496-3	08-'11 F350 RH 37.39" 35SPL
2002496-4	08-'11 F350 LH 38.74" 35SPL
2002496-1	08-'11 F350 RH 38.89" 35SPL
2002496-2	08-'11 F350 LH 40.24" 35SPL
2002496-5	08-'11 F350 RH 39.02" 35SPL
2002496-6	08-'11 F350 LH 40.38" 35SPL

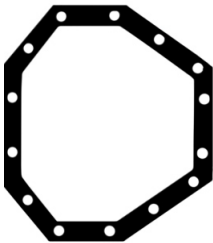
MOTIVE® PART #	AXLE COMPONENTS
3994	INNER BEARING ID 2.62" - FORD®
3920	INNER RACE OD 4.4375" - FORD®
33281	INNER BEARING ID 2.812" - FORD®
33462	INNER RACE OD 4.625" - FORD®
387AS	INNER BEARING ID 2.25" - FORD®
382A	INNER BEARING OD 3.812" - FORD®
LM104949	OUTER AXLE BEARING 2.00" - FORD®
LM104911	OUTER AXLE RACE OD 3.25" - FORD®
JLM506849	OUTER BEARING ID 2.165" - FORD®
JLM506810	OUTER RACE OD 3.543" - FORD®
39250	OUTER BEARING ID 2.50" - FORD®
39412	OUTER RACE OD 4.125" - FORD®
9864S	SEAL-INNER OD 3.875" ID 2.875" W .515" - FORD®
370018A	SEAL-INNER OD 4.500" ID 3.25" W .605" - FORD®

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MOTIVE® PART #	AXLE COMPONENTS
47860	SEAL-INNER OD 4.682" ID 3.50" W .451 - FORD®
42445	AXLE GASKET - FORD®
39697	AXLE GASKET - FORD®
43075	RETAINER - WHEEL BEARING RH & LH-FORD®
43076	RETAINER - WHEEL BEARING LH-FORD® '88-'91
46471	RETAINER - WHEEL BEARING RH & LH - FORD®
47858	RETAINER - WHEEL BEARING RH & LH - FORD®
36635	SPINDLE NUT - FORD®
36636	LOCK WASHER - SPINDLE NUT - FORD®

MOTIVE® PART #	PINION YOKES & COMPONENTS
3-4-11081-1X	PINION YOKE 1410 SERIES 37SPL 4.312" STRAP - FORD®
3-4-11281-1X	PINION YOKE 1480 SERIES 37SPL 4.328" - FORD®
5-160XR	U-JOINT 1410 SERIES CAP 1.188" WIDTH 4.188"
5-188XR	U-JOINT 1480 SERIES CAP 1.375" WIDTH 4.188"
3-70-28X	STRAP KIT 1350 & 1410 SERIES
3-70-38X	STRAP KIT 1480 & 1550 SERIES
3-94-18X	U-BOLT KIT 1350 & 1410 SERIES
3-94-28X	U-BOLT KIT 1480 & 1550 SERIES
MGUB1350	U-BOLT KIT 1350 & 1410 SERIES - CHROMOLY
99253	MICRO SLEEVE

FOR DANA® M275 FOR
FORD® 350 W/SRW
• REAR DIFFERENTIAL



R.G. DIAMETER	10.8"(275MM)
R.G. BOLTS	14
COVER BOLTS	14
CARRIER BREAKS	NONE
PINION DIAMETER	1.975"
PINION SPLINE	32

MOTIVE® PART #	MOTIVE GEAR® RING & PINION -8620 MATERIAL
D275-331	RP FOR DANA® M275 3.31
D275-355	RP FOR DANA® M275 3.55
D275-373	RP FOR DANA® M275 3.73

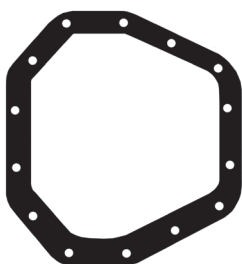
MOTIVE® PART #	BEARING KIT -INNER & OUTER PINION BEARINGS, CARRIER BEARINGS, PRELOAD SHIMS, PINION NUT, PINION SEAL, COVER GASKET (RTV) , BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
R275R	BK DANA® M275 '17-ON F350 SRW

MOTIVE® PART #	MASTER BEARING KIT -BEARING KIT WITH RING GEAR BOLTS, PINION SHIMS, & CARRIER SHIMS
R275RMK	MK DANA® M275 '17-ON F350 SRW

MOTIVE® PART #	STANDARD (OPEN) CARRIERS & COMPONENTS
10043211	OLC FOR M275 36SPL

FOR DANA® M275 FOR FORD® 350 W/SRW • REAR DIFFERENTIAL

FOR DANA® M300 FOR FORD® F350 & F450 W/DRW • REAR DIFFERENTIAL



R.G. DIAMETER	11.8"(300MM)
R.G. BOLTS	14
COVER BOLTS	14
CARRIER BREAKS	3.73 & LOWER 4.10 & HIGHER
PINION DIAMETER	2.130"
PINION SPLINE	32

MOTIVE® PART #	MOTIVE GEAR® RING & PINION -8620 MATERIAL
D300-355	RP FOR DANA® M300 3.55
D300-373	RP FOR DANA® M300 3.73
D300-410	RP FOR DANA® M300 4.10
D300-430	RP FOR DANA® M300 4.30
D300-488	RP FOR DANA® M300 4.88

MOTIVE® PART #	BEARING KIT -INNER & OUTER PINION BEARINGS, CARRIER BEARINGS, PRELOAD SHIMS, PINION NUT, PINION SEAL, COVER GASKET (RTV) , BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
R300R	BK DANA® M300 '17-ON F350/F450 DRW

MOTIVE® PART #	MASTER BEARING KIT -BEARING KIT WITH RING GEAR BOLTS, PINION SHIMS, & CARRIER SHIMS
R300RMK	MK DANA® M300 '17-ON F350/F450 DRW

MOTIVE® PART #	STANDARD (OPEN) CARRIERS & COMPONENTS
10043126	OLC FORD® M300 37SPL 3.73 & DOWN
10043145	OLC FORD® M300 37SPL 4.10 & UP

MOTIVE® PART #	LIMITED SLIPS, LOCKERS & COMPONENTS
10043381	TLC TRAC-LOK® 37 SPL 3.73 & DOWN
10043382	TLC TRAC-LOK® 37 SPL 4.10 & UP

FOR GM® 9.25" IFS 2500 & 3500

- CLAMSHELL or SALISBURY
- FRONT DIFFERENTIAL



R.G. DIAMETER	9.25"
R.G. BOLTS	(12) 12MM X 1.5 LH
COVER BOLTS	CLAMSHELL '88-'10 (12) SALISBURY '11-ON
CARRIER BREAKS	3.42 & NUMERICALLY HIGHER
PINION DIAMETER	
PINION SPLINE	30

MOTIVE® PART #	MOTIVE GEAR PERFORMANCE RING & PINION -8620 MATERIAL
G895342IFS	RP GM 9.25" 3.42 FRONT IFS CLAMSHELL or SALISBURY
G895373IFS	RP GM 9.25" 3.73 FRONT IFS CLAMSHELL or SALISBURY
G895410IFS	RP GM 9.25" 4.10 FRONT IFS CLAMSHELL or SALISBURY
G895456IFS	RP GM 9.25" 4.56 FRONT IFS CLAMSHELL or SALISBURY
G895488IFS	RP GM 9.25" 4.88 FRONT IFS CLAMSHELL or SALISBURY
G895513IFS	RP GM 9.25" 5.13 FRONT IFS CLAMSHELL or SALISBURY

MOTIVE® PART #	BEARING KIT -INNER & OUTER PINION BEARINGS, CARRIER BEARINGS, CRUSH SLEEVE, PINION NUT, PINION SEAL, RTV, BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
R9.2RIFS	BK GM 9.25" '88-'98 2500/3500 FRONT CLAMSHELL-KOYO
R9.2RIFST	BK GM 9.25" '88-'98 2500/3500 FRONT CLAMSHELL-TIMKEN
R9.2RIFSL	BK GM 9.25" '99-'10 2500/3500-'03-'09 H2 FRONT CLAMSHELL-KOYO
R9.2RIFSLT	BK GM 9.25" '99-'10 2500/3500-'03-'09 H2 FRONT CLAMSHELL-TIMKEN
R9.2RIFSLAT	BK GM 9.25" '11-'18 2500/3500 FRONT SALISBURY-TIMKEN

MOTIVE® PART #	MASTER BEARING KIT -BEARING KIT WITH RING GEAR BOLTS, PINION SHIMS & CARRIER SHIMS
R9.2RIFSMK	MK GM 9.25" '88-'98 2500/3500 FRONT CLAMSHELL-KOYO
R9.2RIFSMKT	MK GM 9.25" '88-'98 2500/3500 FRONT CLAMSHELL-TIMKEN
R9.2RIFSLMK	MK GM 9.25" '99-'10 2500/3500-'03-'09 H2 FRONT CLAMSHELL-KOYO
R9.2RIFSLMKT	MK GM 9.25" '99-'10 2500/3500-'03-'09 H2 FRONT CLAMSHELL-TIMKEN
R9.2RIFSLAMKT	MK GM 9.25" '11-'18 2500/3500 FRONT SALISBURY-TIMKEN

FOR GM® 9.5" IFS 2500 & 3500 • CLAMSHELL OR SALISBURY, FRONT DIFFERENTIAL

MOTIVE® PART #	PINION BEARING KIT -INNER & OUTER PINION BEARINGS, CRUSH SLEEVE, PINION NUT, PINION SEAL, PINION SHIMS, BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
R9.2RIFSPK	PBK GM 9.25" '88-'98 2500/3500 FRONT CLAMSHELL-KOYO
R9.2RIFSTPK	PBK GM 9.25" '88-'98 2500/3500 FRONT CLAMSHELL-TIMKEN
R9.2RIFSLPK	PBK GM 9.25" '99-'10 2500/3500-'03-'09 H2 FRONT CLAMSHELL-KOYO
R9.2RIFSLTPK	PBK GM 9.25" '99-'10 2500/3500-'03-'09 H2 FRONT CLAMSHELL-TIMKEN

MOTIVE® PART #	INSTALLATION KIT -CRUSH SLEEVE, PINION NUT, PINION SEAL, PINION SHIMS, CARRIER SHIMS, RING GEAR BOLTS, COVER GASKET(RTV), BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
GM9.2IKF	IK GM 9.25" '88-'98 2500/3500 FRONT CLAMSHELL
GM9.2IKFL	IK GM 9.25" '99-'10 2500/3500-'03-'09 H2 FRONT CLAMSHELL

MOTIVE® PART #	INSTALLATION COMPONENTS
14012691	CRUSH SLEEVE LENGTH .645"
9783762	PINION NUT 7/8" x 14-FLANGED STYLE
517900	PINION NUT WASHER
710281	PINION SEAL OD 2.90" ID 1.94" W .40"-'88-'97
40007712	PINION SEAL OD 2.913" ID 1.943" W .453"-'98-ON
40058296	COVER GASKET-SALISBURY
1102	PINION SHIM KIT OD 2.635" ID 1.94"
GM9.5SSK	CARRIER SHIM KIT OD 3.49" ID 3.00"
14012703	RING GEAR BOLT 12MM x 1.5 LH
107276	RTV SEALANT-BLACK
GMC1	GEAR MARKING COMPOUND-YELLOW
9440B	THREAD LOCKER-RED

MOTIVE® PART #	STANDARD(OPEN) CARRIERS & COMPONENTS
40035046	OLC GM9.25IFS 33SPL 3.42 & UP-'07-ON-LOADED CARRIER
40058274	OLC GM9.25 SALISBURY 33SPL 3.42 & UP-'11-'18- LOADED CARRIER
14038087	OEC GM9.25IFS 3.42 & up '88-'10-EMPTY CARRIER
40058275	OEC GM9.25IFS 3.42 & up '11-'18 -EMPTY CARRIER
GM9.5BI	INT GM9.25IFS 33SPL '88-'10-INTERNAL KIT
GM9.25BIFS	INT GM9.25IFS 33SPL '07-'13-INTERNAL KIT
14012700	CROSS SHAFT
12337979	LOCK BOLT-CROSS SHAFT
14012699	WASHER-PINION GEAR
12337937	WASHER-SIDE GEAR

POWERTRAX® #	POWERTRAX®
1950-LR	LOCK RIGHT GM9.25" IFS 33SPL
8001001KAV	SPRING KIT NO-SLIP
1038350KAS	SPRING & PIN KIT-LOCK RIGHT
3991007RDI	CROSS SHAFT-HARDENED SOLID

MOTIVE® PART #	LIMITED SLIPS, LOCKERS, & COMPONENTS
19622-1	EATON E-LOCKER GM9.25" IFS 33SPL 3.42 & UP
RD197	ARB AIR LOCKER GM9.25" IFS 33SPL 3.42 & UP
CKSA12	AIR COMPRESSOR 12 VOLT-COMPACT
CKMA12	AIR COMPRESSOR 12 VOLT-HIGH OUTPUT
CKMTA12	AIR COMPRESSOR 12 VOLT-TWIN MOTOR

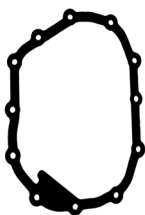
MOTIVE® PART #	AXLE SHAFTS -CLAMSHELL
40029252	88-'10 OUTPUT 33SPL 6.18"-4WD
40039201	97-'10 RH 33SPL 14.05"-4WD
40057073	07-'09 RH 33SPL 20.35"-AWD
40057071	08-'13 LH 33SPL 5.83"-4WD & AWD

MOTIVE® PART #	AXLE SHAFTS -SALISBURY
40058285	11-'16 OUTPUT SHAFT 33SPL 5.02"-4WD
40058310	11-'16 LH 33SPL 5.47"-4WD
40058313	11-'16 RH 33SPL 11.80"-4WD

MOTIVE® PART #	AXLE COMPONENTS
SCE2610	AXLE BEARING OD 2.00" ID 1.625"
SCE2410	AXLE BEARING OD 1.874" ID 1.50"
SCH-78	AXLE BEARING OUTPUT OD .687" ID .437"-'88-ON
710102	AXLE SEAL OD 2.41" ID 1.65" W .361"-'88-'97
710497	AXLE SEAL OD 2.402" ID 1.614" W .63"-'98-'10
40040610	SNAP RING-OUTPUT SHAFT-CLAMSHELL-LH SALISBURY
26031703	SNAP RING-RH-SALISBURY

MOTIVE® PART #	PINION YOKES & COMPONENTS
40025925	PINION YOKE 1344 SERIES 33SPL-'88-'10
MG3R-8255	PINION YOKE 3R SERIES 30SPL 3.40" STRAP STYLE -CAST
MG3R-9251	PINION YOKE 3R SERIES 30SPL 3.40" STRAP STYLE -CAST
5-3147XR	U-JOINT 1344/3R SERIES ISR CAP 1.125" WIDTH 2.556"
2-70-48X	STRAP KIT 1344 & 3R SERIES
MGUB3R	U-BOLT KIT 3R SERIES-CHROMOLY
MGMS454-1940	MICRO SLEEVE-'88-'98

FOR GM® 9.25"® 2500 & 3500 (2020-ON) • FRONT DIFFERENTIAL



R.G. DIAMETER	9.25"
R.G. BOLTS	N/A
COVER BOLTS	N/A
CARRIER BREAKS	N/A
PINION DIAMETER	N/A
PINION SPLINE	N/A

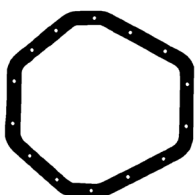
MOTIVE® PART #	MOTIVE GEAR® RING & PINION -8620 MATERIAL
GM9.25-342F	RP FOR GM® 9.25" 3.42
GM9.25-373F	RP FOR GM® 9.25" 3.73

MOTIVE® PART #	BEARING KIT -INNER & OUTER PINION BEARINGS, CARRIER BEARINGS, PRELOAD SHIMS, PINION NUT, PINION SEAL, COVER GASKET (RTV) , BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
R9.25GR	BK GM® 9.25" FRONT '20-ON SILVERADO®/SIERRA® 2500 & 3500

MOTIVE® PART #	MASTER BEARING KIT -BEARING KIT WITH RING GEAR BOLTS, PINION SHIMS, & CARRIER SHIMS
R9.25GRMK	MK GM® 9.25" FRONT '20-ON SILVERADO®/SIERRA® 2500 & 3500

FOR GM® 10.5" 2500 & 3500

• REAR DIFFERENTIAL



R.G. DIAMETER	10.5"
R.G. BOLTS	(12) 1/2"-20
COVER BOLTS	14
CARRIER BREAKS	4.10 & NUMERICALLY LOWER 4.56 & NUMERICALLY HIGHER
PINION DIAMETER	
PINION SPLINE	30

MOTIVE® PART #	MOTIVE GEAR® RING & PINION -8620 MATERIAL
GM10.5-342	RP GM® 10.5" 3.42
GM10.5-373	RP GM® 10.5" 3.73
GM10.5-410	RP GM® 10.5" 4.10
GM10.5-456	RP GM® 10.5" 4.56
GM10.5-456X	RP GM® 10.5" 4.56-THICK
GM10.5-488X	RP GM® 10.5" 4.88-THICK
GM10.5-513	RP GM® 10.5" 5.13
GM10.5-513X	RP GM® 10.5" 5.13-THICK
GM10.5-538X	RP GM® 10.5" 5.38-THICK

MOTIVE® PART #	BEARING KIT -INNER & OUTER PINION BEARINGS, PILOT BEARING, CARRIER BEARINGS, CRUSH SLEEVE, PINION NUT, PIN- ION SEAL, COVER GASKET(RTV), BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
R14R*	BK GM® 10.5" '72-'88-KOYO®
R14RT*	BK GM® 10.5" '72-'88-TIMKEN®
R14RL	BK GM® 10.5" '88-'97-KOYO®
R14RLT	BK GM® 10.5" '88-'97-TIMKEN®
R14RLA	BK GM® 10.5" '98-'19-KOYO®
R14RLAT	BK GM® 10.5" '98-'19-TIMKEN®

MOTIVE® PART #	MASTER BEARING KIT -BEARING KIT WITH RING GEAR BOLTS, PINION SHIMS & CARRIER SHIMS
R14RMKH*	MK GM® 10.5 '72-'88-4.10 & DN CARRIER-KOYO®
R14RMKHT*	MK GM® 10.5 '72-'88-4.10 & DN CARRIER-TIMKEN®
R14RMKL*	MK GM® 10.5 '72-'88-4.56 & UP CARRIER-KOYO®
R14RMKLT*	MK GM® 10.5 '72-'88-4.56 & UP CARRIER-TIMKEN®
R14RLMKH	MK GM® 10.5 '88-'97-4.10 & DN CARRIER-KOYO®
R14RLMKHT	MK GM® 10.5 '88-'97-4.10 & DN CARRIER-TIMKEN®
R14RLMKL	MK GM® 10.5 '88-'97-4.56 & UP CARRIER-KOYO®

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MOTIVE® PART #	MASTER BEARING KIT -BEARING KIT WITH RING GEAR BOLTS, PINION SHIMS & CARRIER SHIMS
R14RLMKLT	MK GM® 10.5 '88-'97-4.56 & UP CARRIER-TIMKEN®
R14RLAMKH	MK GM® 10.5 '98-'19-4.10 & DN CARRIER-KOYO®
R14RLAMKHT	MK GM® 10.5 '98-'19-4.10 & DN CARRIER-TIMKEN®
R14RLAMKL	MK GM® 10.5 '98-'19-4.56 & UP CARRIER-KOYO®
R14RLAMKLT	MK GM® 10.5 '98-'19-4.56 & UP CARRIER-TIMKEN®

MOTIVE® PART #	PINION BEARING KIT -INNER & OUTER PINION BEARINGS, PILOT BEARING, CRUSH SLEEVE, PINION NUT, PINION SEAL, PINION SHIMS, BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
R14RPK*	PBK GM® 10.5" '72-'88-KOYO®
R14RTPK*	PBK GM® 10.5" '72-'88-TIMKEN®
R14RLRPK	PBK GM® 10.5" '88-'97-KOYO®
R14RLRTPK	PBK GM® 10.5" '88-'97-TIMKEN®
R14RLAPK	PBK GM® 10.5" '98-'19-KOYO®
R14RLATPK	PBK GM® 10.5" '98-'19-TIMKEN®
*84-'85 REQUIRES PILOT BEARING 512224	

MOTIVE® PART #	INSTALLATION KIT -CRUSH SLEEVE, PINION NUT, PINION SEAL, PINION SHIMS, CARRIER SHIMS, RING GEAR BOLTS, COVER GASKET(RTV), BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
GM10.5IK	IK GM® 10.5 '72-'88-4.10 & DN CARRIER
GM10.5IK-2	IK GM® 10.5 '72-'88-4.56 & UP CARRIER
GM10.5IKL	IK GM® 10.5 '88-'97-4.10 & DN CARRIER
GM10.5IKL-2	IK GM® 10.5 '88-'97-4.56 & UP CARRIER
GM10.5IKLA	IK GM® 10.5 '98-'19-4.10 & DN CARRIER
GM10.5IKLA-2	IK GM® 10.5 '98-'19-4.56 & UP CARRIER

MOTIVE® PART #	INSTALLATION COMPONENTS
512224	PILOT BEARING-1985 OD 1.625"
3977355	CRUSH SLEEVE-'72-'84 & '86-'87
26008741	CRUSH SLEEVE-'88-'19
15994582	PINION NUT
15552845	PINION NUT WASHER
2286	PINION SEAL-'72-'88
26064030	PINION SEAL-'98-'19
3977387	COVER GASKET-14 BOLT
40041239	COVER BOLT
GM14SK	PINION SHIM KIT-6 BOLT
331422	RING GEAR BOLT 1/2"-20 1.62" 4.10 & DN CARRIER
331421	RING GEAR BOLT 1/2"-20 2.16" 4.56 & UP CARRIER

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MOTIVE® PART #	INSTALLATION COMPONENTS
107276	RTV SEALANT-BLACK
GMC1	GEAR MARKING COMPOUND-YELLOW
9440B	THREAD LOCKER-RED

MOTIVE® PART #	STANDARD (OPEN) CARRIERS & COMPONENTS
6258336	OEC GM® 10.5" 4.10 & DN-EMPTY CARRIER
6258340	OEC GM® 10.5" 4.56 & UP-EMPTY CARRIER
GM14BI	INT GM® 10.5" 30SPL-INTERNAL KIT
3663696	CROSS SHAFT
3977346	PINION GEAR WASHER
3977345	SIDE GEAR WASHER

MOTIVE® PART #	POWERTRAX®
GT231430	GRIP PRO GM® 10.5" 30SPL 4.10 & DN
LK2A1430	GRIP LOK GM® 10.5" 30SPL-OPEN CARRIER
LK231440	GRIP LOK GM® 10.5" 40SPL 4.10 & DN
9207053000	NO-SLIP GM® 10.5" 30SPL-OPEN
1955-LR	LOCK RIGHT® GM® 10.5" 30SPL
8001002KAW	SPRING KIT NO-SLIP
1038350KAS	SPRING & PIN KIT-LOCK RIGHT®
3991055RDZ	CROSS SHAFT-HARDENED SOLID-SHORT
3991018RDY	CROSS SHAFT-HARDENED SOLID-LONG

MOTIVE® PART #	LIMITED SLIPS, LOCKERS, & COMPONENTS
19689-1	EATON® POSI GM® 10.5" 30SPL 4.10 & DN
19610-1	EATON® POSI GM® 10.5" 30SPL 4.56 & UP
915A545	TRUETRAC® GM® 10.5" 30SPL 4.10 & DN
915A547	TRUETRAC® GM® 10.5" 30SPL 4.56 & UP
225S10	DETROIT LOCKER® GM® 10.5" 30SPL-OPEN CARRIER
RD114	ARB® AIR LOCKER GM® 10.5" 30SPL 4.10 & DN
CKSA12	AIR COMPRESSOR 12 VOLT-COMPACT
CKMA12	AIR COMPRESSOR 12 VOLT-HIGH OUTPUT
CKMTA12	AIR COMPRESSOR 12 VOLT-TWIN MOTOR

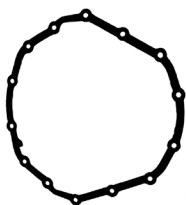
MOTIVE® PART #	AXLE SHAFTS
40000096	03-'11 30SPL 39.02" RH
40052092	11 30SPL 34.17" RH
40052094	11 30SPL 39.72" LH
40054780	10-'11 30SPL 33.90" LH
40054781	10-'11 30SPL 39.45" RH
40059202	10-'11 30SPL 42.80" RH
40059203	10-'11 30SPL 37.20" LH

MOTIVE® PART #	AXLE COMPONENTS
387AS	INNER AXLE BEARING ID 2.25"
382A	INNER AXLE RACE OD 3.813"
LM104949	OUTER AXLE BEARING 2.00"
LM104911	OUTER AXLE RACE OD 3.25"
2081	INNER AXLE SEAL OD 3.939" ID 2.873" W .495"-'72-'00
710568	INNER AXLE SEAL OD 3.932" ID 2.854" W .630"-'00-ON
40000014	GASKET-AXLE 90MM HOLE DIAMETER
40051851	GASKET-AXLE 97MM HOLE DIAMETER
341509	NUT-HUB 2.00" x 16 - 6 SLOTS
40091019	NUT-HUB 2.125" x 16 - 9 SLOTS
40036934	LOCK KEY-HUB NUT 5.5 X 16MM
40082234	LOCK KEY-HUB NUT 5.5 X 16MM
341511	RETAINING RING-HUB NUT ID 48MM
40096297	RETAINING RING-HUB NUT ID 55MM-3 LOCK TABS
15702309	RETAINING RING-OUTER BEARING OD 90MM
25855293	RETAINING RING-OUTER BEARING OD 98MM
23337021	RETAINING RING-OUTER BEARING OD 98MM-'15-ON

MOTIVE® PART #	PINION YOKES & COMPONENTS
MG1350-1050	PINION YOKE 1350 SERIES 30SPL 3.719" STRAP STYLE-CAST-'72-'97
MG1350-1051	PINION YOKE 1350 SERIES 30SPL 3.719" STRAP STYLE-CAST-'98-'19
MG1410-1055	PINION YOKE 1410 SERIES 30SPL 3.956" STRAP STYLE-CAST-'72-'97
MG1410-1056	PINION YOKE 1410 SERIES 30SPL 3.956" STRAP STYLE-CAST-'98-'19
26060884	PINION YOKE 1415 SERIES 30SPL '72-'97
26064017	PINION YOKE 1415 SERIES 30SPL '98-'19
40065702	PINION YOKE 1485 SERIES 30SPL '98-'19
5-178XR	U-JOINT 1350 SERIES OSR CAP 1.188" WIDTH 3.625"
5-160XR	U-JOINT 1410 SERIES CAP 1.188" WIDTH 4.188"
74085339	U-JOINT 1415 SERIES
74081485	U-JOINT 1485 SERIES CAP 1.375" WIDTH 4.178"
3-70-28X	STRAP KIT 1350 & 1410 SERIES
3-94-18X	U-BOLT KIT 1350 & 1410 SERIES
MGUB1350	U-BOLT KIT 1350 & 1410 SERIES-CHROMOLY
26060977	SLEEVE SEAL-PINION YOKE-'98-'19

FOR GM® 11.5"

• REAR DIFFERENTIAL



R.G. DIAMETER	11.5"
R.G. BOLTS	(12) 14 X 1.5 RH
COVER BOLTS	14
CARRIER BREAKS	NONE
PINION DIAMETER	2.00"
PINION SPLINE	30

MOTIVE® PART #	MOTIVE GEAR RING & PINION -8620 MATERIAL
GM11.5-342	RP GM® 11.5" 3.42
GM11.5-373	RP GM® 11.5" 3.73
GM11.5-410	RP GM® 11.5" 4.10
GM11.5-444	RP GM® 11.5" 4.44
GM11.5-456	RP GM® 11.5" 4.56
GM11.5-488	RP GM® 11.5" 4.88
GM11.5-513	RP GM® 11.5" 5.13
GM11.5-538	RP GM® 11.5" 5.38

MOTIVE® PART #	BEARING KIT -INNER & OUTER PINION BEARINGS, CARRIER BEARINGS, CRUSH SLEEVE, PINION NUT, PINION SEAL, COVER GASKET(RTV), BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
R11.5R	BK GM® 11.5" '01-'19 INNER CUP OD 4.125"-KOYO®
R11.5RT	BK GM® 11.5" '01-'19 INNER CUP OD 4.125"-TIMKEN®
R11.5RL	BK GM® 11.5" '11-'19 INNER CUP OD 4.375"-KOYO®
R11.5RLT	BK GM® 11.5" '11-'19 INNER CUP OD 4.375"-TIMKEN®

MOTIVE® PART #	MASTER BEARING KIT -BEARING KIT WITH RING GEAR BOLTS & PINION SHIMS
R11.5RMK	MK GM® 11.5" '01-'19 INNER CUP OD 4.125"-KOYO®
R11.5RMKT	MK GM® 11.5" '01-'19 INNER CUP OD 4.125"-TIMKEN®
R11.5RLMK	MK GM® 11.5" '11-'19 INNER CUP OD 4.375"-KOYO®
R11.5RLMKT	MK GM® 11.5" '11-'19 INNER CUP OD 4.375"-TIMKEN®

MOTIVE® PART #	PINION BEARING KIT -INNER & OUTER PINION BEARINGS, CRUSH SLEEVE, PINION NUT, PINION SEAL, PINION SHIMS, BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
R11.5RPK	PBK GM® 11.5" '01-'19 INNER CUP OD 4.125"-KOYO®
R11.5RTPK	PBK GM® 11.5" '01-'19 INNER CUP OD 4.125"-TIMKEN®

MOTIVE® PART #	INSTALLATION KIT -CRUSH SLEEVE, PINION NUT, PINION SEAL, PINION SHIMS, CARRIER SHIMS, RING GEAR BOLTS, COVER GASKET(RTV), BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
GM11.5IK	IK GM® 11.5" '01-'19

MOTIVE® PART #	INSTALLATION COMPONENTS
40011051	CRUSH SLEEVE
40003027	PINION NUT 30MM x 2.0
40003255	PINION NUT WASHER
26064030	PINION SEAL OD 3.54" ID 2.32" W .591"-
40005967	COVER GASKET-14BOLT
1111	PINION SHIM KIT OD 4.11" ID 3.67"
26064505	RING GEAR BOLT 14MM x 1.5 RH
107276	RTV SEALANT-BLACK
GMC1	GEAR MARKING COMPOUND-YELLOW
9440B	THREAD LOCKER-RED

MOTIVE® PART #	PINION YOKES & COMPONENTS
26060884	PINION YOKE 1415 SERIES 30SPL
MG1410-1150	PINION YOKE 1410 SERIES 30SPL 3.90" STRAP STYLE-CAST
40082168	PINION YOKE 1485 SERIES 30SPL
MG1480-1151	PINION YOKE 1480 SERIES 30SPL 3.90" STRAP STYLE-CAST
74081485	U-JOINT 1485 SERIES CAP 1.375" WIDTH 4.178"
74085339	U-JOINT 1415 SERIES
3-70-28X	STRAP KIT 1350 & 1410 SERIES
3-70-38X	STRAP KIT 1480 & 1550 SERIES
3-94-18X	U-BOLT KIT 1350 & 1410 SERIES
3-94-28X	U-BOLT KIT 1480 & 1550 SERIES
MGUB1350	U-BOLT KIT 1350 & 1410 SERIES-CHROMOLY
26060977	SLEEVE-PINION YOKE

MOTIVE® PART #	STANDARD(OPEN) CARRIERS & COMPONENTS
40101021	OEC GM® 11.5"-ALL RATIOS
40146894	OLC GM® 11.5" 30 SPL-ALL RATIOS
GM11.5BI	INT GM® 11.5" 30 SPL OPEN '01-'06-46MM HUB
C11.5BI	INT GM® 11.5" 30 SPL OPEN '07-ON-52MM HUB
40007448	CROSS SHAFT
40001429	LOCK RING FOR CROSS SHAFT

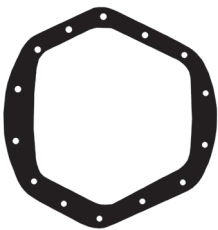
MOTIVE® PART #	LIMITED SLIPS, LOCKERS, & COMPONENTS
40099548	TRACRITE® GT GM® 11.5" 30 SPL-ALL RATIOS
915A568	TRUETRAC® GM® 11.5" 30 SPL-ALL RATIOS
250S195A	DETROIT LOCKER® LOCKER GM® 11.5" 30 SPL-ALL RATIOS
RD139	ARB® AIR LOCKER GM® 11.5" 30 SPL-ALL RATIOS
CKSA12	AIR COMPRESSOR 12 VOLT-COMPACT
CKMA12	AIR COMPRESSOR 12 VOLT-HIGH OUTPUT
CKMTA12	AIR COMPRESSOR 12 VOLT-TWIN MOTOR

MOTIVE® PART #	AXLE SHAFTS
40042351	03-'13 40.27" 30SPL LH or RH
40042353	01-'10 35.95" 30SPL LH or RH
40051859	10-'16 36.70" 30SPL LH or RH
40051861	11-'16 37.13 30SPL LH or RH-DRW
40051863	11 40.28" 30SPL LH or RH-DRW
40086785	14-'16 40.28" 30SPL LH or RH-DRW

MOTIVE® PART #	AXLE COMPONENTS
A46	INNER AXLE BEARING SET- '01-'10
A70	INNER AXLE BEARING SET- '11-'19
LM104949	OUTER AXLE BEARING- '01-'10
LM104911	OUTER AXLE RACE- '01-'10
A71	OUTER AXLE BEARING SET- '11-'19
710568	AXLE SEAL- '01-'10
40000014	GASKET-AXLE 90MM HOLE DIAMETER
40051851	GASKET-AXLE 97MM HOLE DIAMETER
341509	NUT-HUB 2.00" x 16 - 6 SLOTS
40091019	NUT-HUB 2.125" X 16-9SLOTS
341511	RETAINING RING-HUB NUT ID 48MM
40096297	RETAINING RING-HUB NUT ID 55MM-3 LOCK TABS
15702309	RETAINING RING-OUTER BEARING OD 90MM
23337021	RETAINING RING-OUTER BEARING OD 98MM- '15-ON
25855293	RETAINING RING-OUTER BEARING OD 98MM
40036934	LOCK KEY-HUB NUT 5.5 X 16MM
40082234	LOCK KEY-HUB NUT 5.5 X 16MM
40115126	ABS TONE RING

FOR GM® 11.5"® (2020-ON)

• REAR DIFFERENTIAL



R.G. DIAMETER	11.5"
R.G. BOLTS	14
COVER BOLTS	N/A
CARRIER BREAKS	N/A
PINION DIAMETER	N/A
PINION SPLINE	N/A

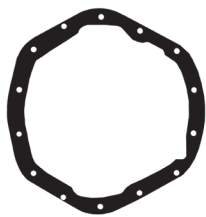
MOTIVE® PART #	MOTIVE GEAR® RING & PINION -8620 MATERIAL
GM11.5-373L	RP FOR GM® 11.5" 3.73
GM11.5-410L	RP FOR GM® 11.5" 4.10
GM11.5-444L	RP FOR GM® 11.5" 4.44

MOTIVE® PART #	BEARING KIT -INNER & OUTER PINION BEARINGS, CARRIER BEARINGS, PRELOAD SHIMS, PINION NUT, PINION SEAL, COVER GASKET (RTV) , BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
R11.5RLA	BK GM® 11.5", '20-ON SILVERADO®/SIERRA® 2500 & 3500

MOTIVE® PART #	MASTER BEARING KIT -BEARING KIT WITH RING GEAR BOLTS, PINION SHIMS, & CARRIER SHIMS
R11.5RLAMK	MK GM® 11.5", '20-ON SILVERADO®/SIERRA® 2500 & 3500

MOTIVE® PART #	LIMITED SLIPS, LOCKERS & COMPONENTS
84227705	TLC CLUTCH STYLE GM® 11.5"

FOR GM® 12.0"® (2020-ON)
• REAR DIFFERENTIAL



R.G. DIAMETER	12.0"
R.G. BOLTS	14
COVER BOLTS	N/A
CARRIER BREAKS	N/A
PINION DIAMETER	N/A
PINION SPLINE	N/A

MOTIVE® PART #	MOTIVE GEAR® RING & PINION -8620 MATERIAL
GM12.0-373	RP GM® 12.0" 3.73
GM12.0-410	RP GM® 12.0" 4.10
GM12.0-444	RP GM® 12.0" 4.44
GM12.0-488	RP GM® 12.0" 4.88

MOTIVE® PART #	BEARING KIT -INNER & OUTER PINION BEARINGS, CARRIER BEARINGS, PRELOAD SHIMS, PINION NUT, PINION SEAL, COVER GASKET (RTV) , BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
R12.0R	BK GM® 12", '20-ON SILVERADO®/SIERRA® 3500

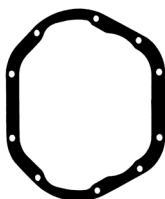
MOTIVE® PART #	MASTER BEARING KIT -BEARING KIT WITH RING GEAR BOLTS, PINION SHIMS, & CARRIER SHIMS
R12.0RMK	MK GM® 12", '20-ON SILVERADO®/SIERRA® 3500

FOR GM® 12" 2020-ON • REAR DIFFERENTIAL

FOR DANA® 80 (286) GM®

C3500

• REAR DIFFERENTIAL



R.G. DIAMETER	11.25"
R.G. BOLTS	(12) 9/16" x 18 RH
COVER BOLTS	10
CARRIER BREAKS	3.73 & NUMERICALLY LOWER 4.10 & NUMERICALLY HIGHER
PINION DIAMETER	2.00"
PINION SPLINE	37

MOTIVE® PART #	MOTIVE GEAR® RING & PINION -8620 MATERIAL
707060-7X	RP DANA® 80 3.31 '92-'07 GMT 455 & GMT 560
D80-354	RP DANA® 80 3.54 '92-'07 GMT 455 & GMT 560
D80-410	RP DANA® 80 4.10 '92-'07 GMT 455 & GMT 560
80651-5	RP DANA® 80 4.30 '92-'07 GMT 455 & GMT 560
D80-463	RP DANA® 80 4.63 '92-'07 GMT 455 & GMT 560
D80-488	RP DANA® 80 4.88 '92-'07 GMT 455 & GMT 560
D80-513	RP DANA® 80 5.13 '92-'07 GMT 455 & GMT 560

MOTIVE® PART #	BEARING KIT -INNER & OUTER PINION BEARINGS, CARRIER BEARINGS, PRELOAD SHIMS, PINION NUT, PINION SEAL, COVER GASKET (RTV), BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
R80R	BK DANA® 80 GM® '92-'01 GMT 455 INNER CUP 4.125" - KOYO®
R80RT	BK DANA® 80 GM® '92-'01 GMT 455 INNER CUP 4.125" - TIMKEN®
R80RA	BK DANA® 80 GM® '03-'07 GMT 560 INNER CUP 4.375" - KOYO®
R80RAT	BK DANA® 80 GM® '03-'07 GMT 560 INNER CUP 4.375" - TIMKEN®

MOTIVE® PART #	MASTER BEARING KIT -BEARING KIT WITH RING GEAR BOLTS, PINION SHIMS, & CARRIER SHIMS
R80RMK	MK DANA® 80 GM® '92-'01 GMT 455 INNER CUP 4.125" - KOYO®
R80RMKT	MK DANA® 80 GM® '92-'01 GMT 455 INNER CUP 4.125" - TIMKEN®
R80RAMK	MK DANA® 80 GM® '03-'07 GMT 560 INNER CUP 4.375" - KOYO®
R80RAMKT	MK DANA® 80 GM® '03-'07 GMT 560 INNER CUP 4.375" - TIMKEN®

MOTIVE® PART #	INSTALLATION KIT -PRELOAD SHIMS, PINION NUT, PINION SEAL, PINION SHIMS, CARRIER SHIMS, RING GEAR BOLTS, COVER GASKET (RTV), BRUSH, GEAR MARKING COMPOUND, & THREAD LOCKER
D80IK	IK DANA® 80 GM® '92-'07

MOTIVE® PART #	INSTALLATION COMPONENTS
1132	PRE LOAD SHIM KIT OD 1.94" ID 1.64"
37082	PINION NUT 1-1/4" X 12
37104	PINION NUT WASHER
4525V	PINION SEAL - OD 4.035" ID 2.50" W .419" - '92-'01 GMT 455
53542	PINION SEAL OD 4.035" ID 2.50" W .492" - '00-'07 GMT 560
34822	DIFF COVER BOLT
42430	THRUST WASHER - OUTER BEARING
44192	BAFFLE - GM® '92-'01 GMT 455
50453	BAFFLE - '00-'07 GMT 560
1111	PINION SHIM KIT OD 4.11" ID 3.67"
1106	CARRIER SHIM KIT OD 2.84" ID 2.34"
42433	RING GEAR BOLT 9/16" X 18 RH
10726	RTV SEALANT - BLACK
GMC1	GEAR MARKING COMPOUND - YELLOW
9440B	THREAD LOCKER - RED

MOTIVE® PART #	STANDARD (OPEN) CARRIERS & COMPONENTS
707362X	OLC DANA® 80 4.10 & UP 37SPL-GM® - LOADED CARRIER
707062X	OEC DANA® 80 4.10 & UP W/ 35SPL-GM® - EMPTY CARRIER
707363XR	OEC DANA® 80 4.10 & UP W/ 37SPL-GM® - EMPTY CARRIER
707063X	INT DANA® 80 35SPL - INTERNAL KIT
707280XR	INT DANA® 80 37SPL - INTERNAL KIT
46640	CROSS SHAFT - GM®
47024	ROLL PIN - GM®
35082	WASHER - PINION GEAR - GM®
34729	WASHER - SIDE GEAR - GM®

MOTIVE® PART #	POWERTRAX®
2810-LR	LOCK RIGHT DANA® 80 35SPL
8001001KAV	SPRING KIT - NO-SLIP
1038350KAS	SPRING & PIN KIT - LOCK RIGHT
3991063REL	CROSS SHAFT - HARDENED SOLID

MOTIVE® PART #	LIMITED SLIPS, LOCKERS, & COMPONENTS
2011842	TLC TRAC-LOCK™ D80 35SPL 3.73 & DN
2011841	TLC TRAC-LOCK™ D80 35SPL 4.10 & UP
708097	TLC TRAC-LOCK™ D80 37SPL 4.10 & UP
2003857	INT TRAC-LOCK™ DANA® 80 35SPL - INTERNAL KIT
2003819	CPK DANA® 80 TRAC-LOCK™ - CLUTCH PACK KIT
545033	AUBURN® ECTED™ D80 35SPL 3.73 & DN
545032	AUBURN® ECTED™ D80 35SPL 4.10 & UP
545037	AUBURN® ECTED™ D80 40SPL 3.73 & DN
545036	AUBURN® ECTED™ D80 40SPL 4.10 & UP
915A567	TRUETRAC® D80 35SPL 3.73 & DN
915A450	TRUETRAC® D80 35SPL 4.10 & UP
916A566	TRUETRAC® D80 37SPL 3.73 & DN
916A427	TRUETRAC® D80 37SPL 4.10 & UP
225SL131A	DETROIT LOCKER® D80 35SPL 4.10 & UP
225SL105A	DETROIT LOCKER® D80 37SPL 4.10 & UP
RD173	ARB® AIR LOCKER D80 35SPL 4.10 & DN
RD172	ARB® AIR LOCKER D80 35SPL 4.56 & UP
RD175	ARB® AIR LOCKER D80 37SPL 4.10 & UP
RD177	ARB® AIR LOCKER D80 40SPL 4.10 & DN
RD176	ARB® AIR LOCKER D80 40SPL 4.56 & UP
CKSA12	AIR COMPRESSOR 12 VOLT - COMPACT
CKMA12	AIR COMPRESSOR 12 VOLT - HIGH OUTPUT
CKMTA12	AIR COMPRESSOR 12 VOLT - TWIN MOTOR

MOTIVE® PART #	AXLE SHAFTS
44264-1R	92-'99 GMT 455 LH OR RH 36.17" 37SPL 20 TOOTH
44264-2	94-'99 GMT 455 LH OR RH 39.27" 37SPL 20 TOOTH
50291-1	00-'07 GMT 560 LH OR RH 39.29" 37SPL

MOTIVE® PART #	AXLE COMPONENTS
40285	SEAL - INNER OD 4.625" ID 3.187" W .442" - GM®
47045	GASKET - AXLE GM®
46471	RETAINER - WHEEL BEARING - GM®
40328	RETAINING RING - OUTER BEARING GM®
36636	LOCK WASHER - SPINDLE NUT - GM®

MOTIVE® PART #	PINION YOKES & COMPONENTS
3-4-11081-1X	PINION YOKE 1410 SERIES 37SPL 4.312" STRAP - '92-'07
5-160XR	U-JOINT 1410 SERIES CAP 1.188" WIDTH 4.188"
3-70-28X	STRAP KIT 1350 & 1410 SERIES
3-94-18X	U-BOLT KIT 1350 & 1410 SERIES
MGUB1350	U-BOLT KIT 1350 & 1410 SERIES - CHROMOLY
99253	MICRO SLEEVE

NOTES

DIESEL PICKUP TRUCK DIFFERENTIAL APPLICATION GUIDE

**Motive
Gear**

POWERTRAX[®]

DIESEL02

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