



DIFFERENTIAL CATALOG

ATLANTA, GA | CHICAGO, IL | DALLAS, TX | LOS ANGELES, CA 1(800) 934-2727 MOTIVEGEAR.COM

WARRANTY

Midwest Truck & Auto Parts Inc.[®] warrants that all new MOTIVE GEAR PERFORMANCE[®] ring & pinions will be free from defects in material and workmanship for the first 2 years or 200,000 miles, whichever occurs first and all new MOTIVE GEAR[®] ring & pinions will be free from defects in material and workmanship for 1 year or 100,000 miles. ALL other MOTIVE GEAR[®] products carry a 1 year or 50,000 mile warranty.

THIS WARRANTY WILL NOT APPLY IF ANY PART HAS BEEN MODIFIED, DAMAGED, OR IS DEFECTIVE AS A RESULT OF ANY ACCIDENT, MISUSE, IMPROPER INSTALLATION, NEGLIGENCE, REPAIR OR ALTERATION. Implied warranties, including warranties of merchantability or fitness for a particular purpose, are excluded; the entire risk as to the quality and performance of such parts is with the buyer. Should such parts prove defective following their purchase, the buyer and not the manufacturer, distributor or retailer, assumes the entire cost of all necessary servicing or repair.

THIS WARRANTY IS ONLY AVAILABLE TO THE ORIGINAL BUYER OF THE PART AND IS NON-TRANSFERABLE.

To make a warranty claim on parts, distributors should contact Motive Gear® and individuals should contact their Motive Gear® distributor for a return goods authorization (RGA) number. No returns will be accepted without a RGA number. All parts Should be returned to Motive Gear®, freight prepaid. Motive Gear® will issue a credit equal to the original purchase price for all defective parts covered by this warranty. In the event that a warranty claim cannot be substantiated by Motive Gear®, the parts will be returned to the customer freight collect.

This warranty is in lieu of all other warranties, expressed or implied, including, but not limited to, any implied warranty of merchantability or fitness for a particular purpose and in no event will Motive Gear® be liable for incidental, special or consequential damages, including, but not limited to, any labor costs.



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MOTIVE GEAR DIFFERENTIAL CATALOG

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MODEL NAME PAGE # GM® 7.2" IFS - FRONT 25 GM® 7.5", 7.6" - REAR & GM® 7.6" IFS - FRONT 26 GM® 7.5" PRO GEARS (9310 STEEL) 27 GM® 7.6"-195MM 2010-2015 CAMARO® - REAR 28 GM® 7.75" BORG WARNER® 9 BOLT - REAR 28 PONTIAC® 2004-2006 GTO® - REAR 28 GM® 8.2" 1955-1964, CAR DROPOUT - REAR 29 29 GM® 8.2" - 10 BOLT 1964-1972 - REAR GM® BOP 8.2" - 10 BOLT BUICK®, OLDSMOBILE® 29 & PONTIAC® - REAR **GM® 8.25" IFS - FRONT** 30 GM® 8.3" IRS 210MM - REAR 30 GM® 8.5" & 8.6" 10 BOLT - FRONT & REAR 31 GM® 8.6" IRS -281MM 2010-2015 CAMARO® - REAR 32 **GM® CORVETTE® 1963-1979 - REAR** 32 GM® CORVETTE® 1997-2013 C5 & C6 - REAR 32 GM® CORVETTE® 2006-2013 C6 Z06 - REAR 32 GM® CORVETTE® 2014 & LATER C7 - REAR 33 GM® 8.875" 12 BOLT CAR - REAR 33 GM® 8.875" 12 BOLT TRUCK - REAR 33 **GM® 9.25" IFS - FRONT** 34 GM® 9.5" 12 BOLT - REAR 34 GM® 9.5" 14 BOLT - REAR 34 GM® 9.76" 12 BOLT - REAR 35 GM® 10.5" 14 BOLT - REAR 35 GM® AAM 11.5" 14 BOLT - REAR 36 GM® OLDSMOBILE® 8.5" - 12 BOLT COVER 10 BOLT RING 36 **GEAR - REAR** NISSAN® DANA® 44 - REAR 36 **NISSAN® H233B - FRONT** 36 NISSAN® H233B - REAR 37 **NISSAN® TITAN® DANA® 205 - FRONT** 37 SUZUKI® SAMURAI® - FRONT & REAR 37 TOYOTA® 7.5" REVERSE 1995-2004 TACOMA® - FRONT 37 TOYOTA® 7.5" STANDARD - EARLY IFS FRONT & 2WD REAR 38

TOYOTA® 7.8" 4 CYLINDER - FRONT & REAR

TOYOTA® 8" REVERSE LAND CRUISER® - FRONT

TOYOTA® 8.4" 1995-2015 TACOMA® - REAR

TOYOTA® 8.75" 2016 & ON TACOMA® - REAR

TOYOTA® 9.5" LAND CRUISER® - FRONT AND REAR

TOYOTA® 10.5" 2007 & ON TUNDRA® 5.7L - REAR

TOYOTA® 9" REVERSE 2007-2014 - FRONT

TOYOTA® 8" REVERSE CLAMSHELL 2005 & LATER - FRONT

TOYOTA® 7.8" V6 & TURBO - REAR

TOYOTA® 8.2" 2010-2015 - REAR

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AMC[®] MODEL 20 12 BOLT - REAR

\frown	MOTIVE GEAR #	TEETH	RATIO
	AM20-331	43-13	3.31
()	AM20-354	39-11	3.54
	AM20-373	41-11	3.73
	AM20-410	41-10	4.10
	AM20-456	41-9	4.56
	AM20-488	39-8	4.88

AMC® MODEL 20 12 BOLT - KITS

MOTIVE GEAR #	DESCRIPTION
R20RMK*	MASTER BEARING KIT: AMC®/JEEP®
R20R*	BEARING KIT: AMC®/JEEP®
R20RH*	BEARING KIT: HUMMER®
R20RPK*	PINION KIT: AMC®/JEEP®
AM20IK	INSTALL KIT: AMC®/JEEP®

CHRYSLER® 7.25" - FRONT & REAR

MOTIVE GEAR #	TEETH	RATIO
C7.25-293	41-11	2.93
C7.25-355	39-11	3.55
C7.25-390	39-10	3.90
C7.25-410	41-10	4.10

CHRYSLER® 7.25" - KITS

MOTIVE GEAR #	DESCRIPTION
R7.25RMK*	MASTER BEARING KIT
R7.25R*	BEARING KIT
R7.25RPK*	PINION BEARING KIT
C7.25IK	INSTALL KIT

CHRYSLER® 8.0" STANDARD - FRONT

MOTIVE GEAR #	TEETH	RATIO
C8-391	39-10	3.91
C8-410	41-10	4.10
C8-456	41-9	4.56

CHRYSLER® 8.0" STANDARD - KITS

MOTIVE GEAR #	DESCRIPTION
RC8RMK*	MASTER BEARING KIT: '03-'11 RAM® 1500
RC8RAMK*	MASTER BEARING KIT: '00-'09 DAKOTA®, '04-'09 DURANGO®
RC8R*	BEARING KIT: '03-'11 RAM® 1500
RC8RA*	BEARING KIT: '00-'09 DAKOTA®, '04-'09 DURANGO®
R8IK	INSTALL KIT

CHRYSLER® 8.25" & 8.375" - REAR

CHRISELR 0.25	Q 0.3/3	REAR
MOTIVE GEAR #	TEETH	RATIO
C8.25-271	46-17	2.71
C8.25-321	45-14	3.21
C8.25-355 #	39-11	3.55
C8.25-373 #	41-11	3.73
C8.25-390 #	39-10	3.90
C8.25-410 #	41-10	4.10
C8.25-456 #	41-9	4.56
	MOTIVE GEAR # C8.25-271 C8.25-321 C8.25-355 # C8.25-373 # C8.25-390 # C8.25-410 #	MOTIVE GEAR # TEETH C8.25-271 46-17 C8.25-321 45-14 C8.25-355 # 39-11 C8.25-373 # 41-11 C8.25-390 # 39-10 C8.25-410 # 41-10

#DRILLED FOR 3/8" & 10MM RING GEAR BOLTS

CHRYSLER® 8.25" & 8.375" - KITS

MOTIVE GEAR #	DESCRIPTION
R8.25RSK*	SUPER BEARING KIT: '76-'00
R8.25REMK*	MASTER BEARING KIT: '70-'75
R8.25RMK*	MASTER BEARING KIT: '76-'00
R8.25RJMK*	MASTER BEARING KIT: '00-'04
R8.25RJLMK	MASTER BEARING KIT: '05-'13
R8.25R*	BEARING KIT: '76-'00
R8.25RJ*	BEARING KIT: '00-'13
R8.25RPK*	PINION BEARING KIT: '70-'00
C8.25IK	INSTALL KIT: '70-'00

CHRYSLER® 8.75" EARLY (741) - REAR

MOTIVE GEAR PERFORMANCE #	TEETH	RATIO
C887355M	39-11	3.55
C887373M	41-11	3.73

ALL REQUIRE A 29 SPLINE PINION YOKE

CHRYSLER® 8.75" EARLY (741) - KITS

MOTIVE GEAR #	DESCRIPTION
R8.75RMMK*	MASTER BEARING KIT: WITH 25590 CARRIER BEARING ID 1.79"
R8.75RMAMK*	MASTER BEARING KIT: WITH LM104949 CARRIER BEARINGS ID 2.00"
R8.75RM*	BEARING KIT: WITH 25590 CARRIER BEARING ID 1.79"
R8.75RMA*	BEARING KIT: WITH LM104949 CARRIER BEARINGS ID 2.00"
R8.75RMPK*	PINION BEARING KIT
C8.75IKM	INSTALL KIT

CHRYSLER® 8.75" EARLY (742) - REAR



MOTIVE GEAR PERFORMANCE #	TEETH	RATIO
C887373E	41-11	3.73
C887391E	43-11	3.91
C887430E	43-10	4.30
C887486E	34-7	4.86

ALL REQUIRE A 10 SPLINE PINION YOKE

CHRYSLER® 8.75" EARLY (742) - KITS

MOTIVE GEAR #	DESCRIPTION
R8.75ERMK*	MASTER BEARING KIT: WITH 25590 CARRIER BEARING ID 1.79"
R8.75ERSMK*	MASTER BEARING KIT: WITH LM104949 CARRIER BEARINGS ID 2.00"
R8.75ER*	BEARING KIT: WITH 25590 CARRIER BEARING ID 1.79"
R8.75ERS*	BEARING KIT: WITH LM104949 CARRIER BEARINGS ID 2.00"
C8.75IKE	INSTALL KIT

CHRYSLER® 8.75" LATE (489) - REAR

MOTIVE GEAR PERFORMANCE #	TEETH	RATIO
C887355L-10 #	39-11	3.55
C887355L*	39-11	3.55
C887373L-10 #	41-11	3.73
C887373L*	41-11	3.73
C887391L-10 #	43-11	3.91
C887391L*	43-11	3.91
C887410L*	41-10	4.10
C887456L-10 #	41-9	4.56
C887456L*	41-9	4.56
C887486L-10 #	34-7	4.86
C887486L*	34-7	4.86

10 SPLINE PINION *29 SPLINE PINION

CHRYSLER® 8.75" LATE (489) - KITS

MOTIVE GEAR #	DESCRIPTION
R8.75RLMK*	MASTER BEARING KIT: WITH 25590 CARRIER BEARING ID 1.79"
R8.75RLAMK*	MASTER BEARING KIT: WITH LM104949 CARRIER BEARINGS ID 2.00"
R8.75RL*	BEARING KIT: WITH 25590 CARRIER BEARING ID 1.79"
R8.75RLA*	BEARING KIT: WITH LM104949 CARRIER BEARINGS ID 2.00"
R8.75RLPK*	PINION BEARING KIT
C8.75IKL	INSTALL KIT

CHRYSLER® 9.25" AAM 12 & 14 BOLT - FRONT



	MOTIVE GEAR #	TEETH	RATIO
	C9.25-373F	41.11	3.73
	C9.25-410F	41-10	4.10
1	C9.25-456F	41-9	4.56
	C9.25-488F	39-8	4.88
	C9.25-342F-1	41-12	3.42
	C9.25-373F-1	41-11	3.73
	C9.25-410F-1	41-10	4.10
	C9.25-456F-1	41-9	4.56
	C9.25-342F-2	41-12	3.42
	C9.25-373F-2	41-11	3.73
	C9.25-410F-2	41-10	4.10
	C9.25-444F-2	40-9	4.44
	C9.25-456F-2	41-9	4.56
	C9 25-XXE EITS '03-'06		

C9.25-XXF FITS '03-'06

C9.25-XXF-1 FITS 2007-2013

C9.25-XXF-2 FITS 2014 & ON

CHRYSLER® 9.25" AAM® 12 & 14 BOLT - KITS

MOTIVE GEAR #	DESCRIPTION
R9.25RLAMK*	MASTER BEARING KIT: '03-ON RAM® 2500S & 3500S
R9.25RLA*	BEARING KIT: '03-0N RAM® 2500S & 3500S
R9.25RLAPK*	PINION BEARING KIT: '03-ON RAM® 2500S & 3500S
C9.25IKLA	INSTALL KIT: '03-ON RAM® 2500S & 3500S

CHRYSLER® 9.25" & C235 ZF 12 BOLT - REAR

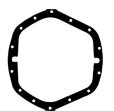
MOTIVE GEAR #	TEETH	RATIO
C9.25-321 #	45-14	3.21
C9.25-355 #	39-11	3.55
C9.25-392 #	39-10	3.90
C9.25-410 #	41-10	4.10
C9.25-456 #	41-9	4.56
	C9.25-321 # C9.25-355 # C9.25-392 # C9.25-410 #	C9.25-321 # 45-14 C9.25-355 # 39-11 C9.25-392 # 39-10 C9.25-410 # 41-10

DUAL DRILLED FOR 7/16" & 14 MM BOLTS

CHRYSLER® 9.25" & C235 ZF 12 BOLT - KITS

MOTIVE GEAR #	DESCRIPTION
R9.25RSK*	SUPER BEARING KIT: '70-'00
R9.25RMK*	MASTER BEARING KIT: '70-'00
R9.25RLMK*	MASTER BEARING KIT: '01-'00
R9.25RZFMK*	MASTER BEARING KIT: '11-ON
R9.25R*	BEARING KIT: '70-'00
R9.25RL*	BEARING KIT: '01-'00
R9.25RZF*	BEARING KIT: '11-ON
R9.25RPK*	PINION BEARING KIT: '70-'00
C9.25IK	INSTALL KIT: '70-'00
C9.25IKL	INSTALL KIT: '01-'00

CHRYSLER® AAM 11.5" 14 BOLT - REAR



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MOTIVE GEAR #	TEETH	RATIO	
GM11.5-342	41-12	3.42	
GM11.5-373	41-11	3.73	
GM11.5-410	41-10	4.10	
GM11.5-456	41-9	4.56	
GM11.5-488	39-8	4.88	
GM11.5-513	41-8	5.13	
GM11.5-538	43-8	5.38	
C11.5-342-1	41-12	3.42	
C11.5-373-1	41-11	3.73	
C11.5-410-1	41-10	4.10	
С11.8-342РК	41-12	3.42	
C11.8-373PK	41-11	3.73	
C11.8-410PK	41-10	4.10	
С11.8-456РК	41-9	4.56	
С11.8-488РК	39-8	4.88	
C11.8-513PK	41-8	5.13	
C11.8-538PK	43-8	5.38	

C11.5-XXX-1 FITS '14-ON RAM® 2500S. 2.125" PINION GEAR

C11.8-XXXPK FITS '14-ON RAM® 2500S. CONTAINS CONVERSION PINION BEARING KIT & EARLY 2.00" PINION GEAR

CHRYSLER® AAM 11.5" 14 BOLT - KITS

MOTIVE GEAR #	DESCRIPTION
R11.5CRMK*	MASTER BEARING KIT: '03-'10 RAM® 2500S & 3500S
R11.5RLMK*	MASTER BEARING KIT: '11-ON RAM® 3500S & '11-'13 RAM® 2500S
R11.8RMKT	MASTER BEARING KIT: '14-ON RAM® 2500S W/ 2.125" PINION
R11.8RCONVMKT	MASTER BEARING KIT: '14-ON RAM® 2500S CONVERSION KIT W/ 2.00" PINION
R11.5R*	BEARING KIT: '03-'10 RAM® 2500S & 3500S
R11.8RL*	BEARING KIT: '11-0N RAM® 3500S & '11-'13 RAM® 2500S
R11.8RT	BEARING KIT: '14-ON RAM® 2500S W/ 2.125" PINION
R11.8RCONVT	BEARING KIT: '14-ON RAM® 2500S CONVERSION KIT W/ EARLY 2.00" PINION
R11.5RPK*	PINION BEARING KIT: '03-'10 RAM® 2500S & 3500S
R11.5RLPKT*	PINION BEARING KIT: '11-ON RAM® 3500S & '11-'13 RAM® 2500S
R11.8RTCONVPK	PINION BEARING KIT: '14-ON RAM® 2500S CONVERSION KIT W/ EARLY 2.00" PINION
C11.5IK	INSTAL KIT: '03-0N RAM® 3500S & '03-'13 RAM® 2500S

CHRYSLER® AAM 11.8" 14 BOLT



TEETH	RATIO	
41-12	3.42	
41-11	3.73	
41-10	4.10	
41-9	4.56	
39-8	4.88	
41-8	5.13	
43-8	5.38	
41-11	3.73	
41-10	4.10	
	TEETH 41-12 41-11 41-10 41-9 39-8 41-8 43-8 41-11	TEETH RATIO 41-12 3.42 41-11 3.73 41-10 4.10 41-9 4.56 39-8 4.88 41-8 5.13 43-8 5.38 41-11 3.73

C11.8-XXXPK FITS '14-'15. CONTAINS CONVERSION PINION BEARING KIT & EARLY 2.00" PINION GEAR

C11.8-XXX-1 FITS '16-ON -16 RING GEAR BOLTS

CHRYSLER® AAM 11.8" 14 BOLT - KITS

MOTIVE GEAR #	DESCRIPTION
R11.8RMKT	MASTER BEARING KIT: '14-ON RAM® 3500S W/ AISIN® TRANSMISSION
R11.8RCONVMKT	MASTER BEARING KIT: '14-'15 RAM® 3500S W/ AISIN® TRANSMISSION CONVERSION KIT
R11.8RT	BEARING KIT: '14-ON RAM® 3500S W/ AISIN® TRANSMISSION
R11.8RCONVT	BEARING KIT: '14-'15 RAM® 3500S W/ AISIN® TRANSMISSION CONVERSION KIT
R11.8RTPK	PINION BEARING KIT: '14-ON RAM® 3500S W/ AISIN® TRANSMISSION
R11.8RTCONVPK	PINION BEARING KIT: '14-'15 RAM® 3500S W/ AISIN® TRANSMISSION CONVERSION KIT

DANA® 30 STANDARD - FRONT

MOTIVE GEAR #	TEETH	RATIO
D30-354	46-13	3.54
D30-373	41-11	3.73
D30-410	41-10	4.10
D30-456	41-9	4.56
D30-488	39-8	4.88

DANA® 30 STANDARD - KITS

MOTIVE GEAR #	DESCRIPTION
R30RMK*	MASTER BEARING KIT
R30R*	BEARING KIT
R30RPK	PINION BEARING KIT
D30IK	INSTALL KIT

DANA® 30 REVERSE/HIGH PINION - FRONT

MOTIVE GEAR #	TEETH	RATIO
D30-410F	41-10	4.10
D30-456F	41-9	4.56
D30-488F	39-8	4.88

DANA® 30 REVERSE/HIGH PINION - KITS

MOTIVE GEAR #	DESCRIPTION
R30RMK*	MASTER BEARING KIT
R30RPK	PINION BEARING KIT
D30IK	INSTALL KIT

DANA® 30 JK REVERSE - FRONT

MOTIVE GEAR #	TEETH	RATIO
D30-411RJK	37-9	4.11
D30-456RJK	41-9	4.56
D30-488RJK	39-8	4.88
D30-513RJK	41-8	5.13

DANA® 30 JK REVERSE - KITS

MOTIVE GEAR #	DESCRIPTION
R30RJKMK*	MASTER BEARING KIT: '07-'17 WRANGLER® JK NON-RUBICON® FRONT
R30RJK*	BEARING KIT: '07-'17 WRANGLER® JK NON-RUBICON® FRONT
R30RJKPK	PINION BEARING KIT: '07-'17 WRANGLER® JK NON-RUBICON® FRONT
D30JKIK	INSTALL KIT: '07-'17 WRANGLER® JK NON-RUBICON® FRONT

DANA® 30 TJ STANDARD - FRONT

MOTIVE GEAR #	TEETH	RATIO
 D30-373TJ	41-11	3.73
D30-410TJ	41-10	4.10
D30-456TJ	41-9	4.56
D30-488TJ	39-8	4.88

DANA® 30 TJ STANDARD - KITS

MOTIVE GEAR #	DESCRIPTION
R30LRAMK*	MASTER BEARING KIT
R30LRA*	BEARING KIT
R30LRAPK*	PINION BEARING KIT
D30IKTJ	INSTALL KIT

DANA® 30 ZJ STANDARD - FRONT

MOTIVE GEAR #	TEETH	RATIO
D30-354 #	46-13	3.54
D30-373 #	41-11	3.73
D30-410 #	41-10	4.10
D30-456 #	41-9	4.56
D30-488 #	39-8	4.88

REQUIRES CONVERSION KIT FOR AFTERMARKET R&P

DANA® 30 ZJ STANDARD - KITS

MOTIVE GEAR #	DESCRIPTION
R30FRMK*	MASTER BEARING KIT: CONVERSION KIT FOR AFTERMARKET R&P
R30LRMK*	MASTER BEARING KIT: OE FACTORY R&P
R30FR*	BEARING KIT: CONVERSION KIT FOR AFTERMARKET R&P
R30LR*	BEARING KIT: OE FACTORY R&P

DANA® 35 STANDARD - FRONT & REAR



	MOTIVE GEAR #	TEETH	RATIO
	D35-355 #	39-11	3.55
7	D35-373 #	41-11	3.73
	D35-411 #	37-9	4.11
	D35-456 #	41-9	4.56
	D35-488 #	39-8	4.88

DUAL DRILLED FOR 3/8" & 7/16" BOLTS

DANA® 35 STANDARD - KITS

MOTIVE GEAR #	DESCRIPTION
R35JRMK*	MASTER BEARING KIT: '84-'00 3/8" RING GEAR BOLTS EXCEPT SUPER 35
R35JRLMK*	01-'06 7/16" RING GEAR BOLTS EXCEPT SUPER 35
R35RWMK*	SUPER 35 '99-'04 GRAND CHEROKEE® WJ, '02-'03 LIBERTY® KJ
R35JR*	BEARING KIT: '84-'06 EXCEPT SUPER 35
R35RW*	BEARING KIT: 'SUPER 35 '99-'04 GRAND CHEROKEE® WJ, '02-'03 LIBERTY® KJ
R35JRPK*	PINION BEARING KIT: '84-'06 EXCEPT SUPER 35
D35IKJ	INSTALL KIT: '84-'00 3/8" RING GEAR BOLTS



DANA® 35 REVERSE/HIGH PINION - KITS

MOTIVE GEAR #	DESCRIPTION
R35FRMK*	MASTER BEARING KIT
R35FR*	BEARING KIT
D35IKF	INSTALL KIT

DANA® 44 STANDARD - 1967 & EARLIER - FRONT & REAR



DANA 44 STAND			
MOTIVE GEAR #	TEETH	RATIO	
D44-307	43-14	3.07	
D44-354 #	46-13	3.54	
D44-373 #	41-11	3.73	
D44-392 #	47-12	3.92	
D44-409 #	45-11	4.09	
D44-427 #	47-11	4.27	
D44-456 #	41-9	4.56	
D44-456GX # ##	41-9	4.56	
D44-489 #	44-9	4.89	
D44-488GX # ##	39-8	4.88	
D44-513 #	41-8	5.13	
D44-513GX # ##	41-8	5.13	
D44-538 #	43-8	5.38	
D44-589 #	53-9	5.89	

ALL REQUIRE A 26 SPLINE PINION YOKE

DUAL DRILLED FOR 3/8" & 7/16" RING GEAR BOLTS

THICK STYLE GEAR - FITS 3.73 AND NUMERICALLY LOWER CASES

DANA® 44 STANDARD - 1967 & EARLIER - KITS

MOTIVE GEAR #	DESCRIPTION	
RA28RMK*	MASTER BEARING KIT: 1967 & EARLIER	
RA28R*	BEARING KIT: 1967 & EARLIER	
RA28LRPK*	PINION BEARING KIT	
D44IK	INSTALL KIT	

DANA® 44 STANDARD 1968-2006 - FRONT & REAR



MOTIVE GEAR #	TEETH	RATIO
D44-307	43-14	3.07
D44-354 #	46-13	3.54
D44-373 #	41-11	3.73
D44-392 #	47-12	3.92
D44-409 #	45-11	4.09
D44-427 #	47-11	4.27
D44-456 #	41-9	4.56
D44-456GX # ##	41-9	4.56
D44-489 #	44-9	4.89
D44-488GX # ##	39-8	4.88
D44-513 #	41-8	5.13
D44-513GX # ##	41-8	5.13
D44-538 #	43-8	5.38
D44-589 #	53-9	5.89

DUAL DRILLED FOR 3/8" & 7/16" RING GEAR BOLTS

'03-'06 WRANGLER TJ RUBICON. THICK RING GEAR - FITS 3.73 AND NUMERICALLY LOWER CASES

DANA® 44 STANDARD 1968-2006 - KITS

MOTIVE GEAR #	DESCRIPTION
RA28LRMK*	MASTER BEARING KIT: '68-'02 - 30 SPLINE AXLES 3/8" BOLTS – EXCEPT BELOW
RA28LRAMK*	MASTER BEARING KIT: '03-'06 7/16" RING GEAR BOLTS
RA28FLRMK*	MASTER BEARING KIT: '94-'02 DODGE® RAM® 1500/2500
RA28RUBMK*	MASTER BEARING KIT: '03-'06 WRANGLER® TJ RUBICON® FRONT & REAR
RA28LRARBMK*	MASTER BEARING KIT: 33 AND 35 SPLINE AFTERMARKET CARRIER
R44RICAMKT	MASTER BEARING KIT: '81-'82 CORVETTE®
RA28LR*	BEARING KIT: '68-'06 - 30 SPLINE AXLES – EXCEPT BELOW
RA28FLR*	BEARING KIT: 1994 & NEWER DODGE® RAM® 1500/2500
RA28RUB*	BEARING KIT: '03-'06 WRANGLER® TJ RUBICON® FRONT & REAR
R44RICA*	BEARING KIT: 1981-1982 CORVETTE®
RA28LRPK*	PINION BEARING KIT: '68-'06 - EXCEPT TJ RUBICON®, CORVETTE®, DODGE® RAM®
D44IK	INSTALL KIT: '68-'02 - EXCEPT TJ RUBICON®, CORVETTE®, DODGE® RAM®
D44IKRUB	INSTALL KIT: '03-'06 WRANGLER®, TJ RUBICON® FRONT & REAR

DANA® 44 REVERSE/HIGH PINION - FRONT



	MOTIVE GEAR #	TEETH	RATIO
	D44-354F	46-13	3.54
,	D44-373F	41-11	3.73
	D44-409F	45-11	4.09
	D44-456F	41-9	4.56
	D44-489F	44-9	4.89
	D44-513F	41-8	5.13
	D44-538F	43-8	5.38

DANA® 44 REVERSE/HIGH PINION - KITS

MOTIVE GEAR #	DESCRIPTION
RA28LRMK*	MASTER BEARING KIT: '79-'91
RA28FLRMK*	MASTER BEARING KIT: '92-'96
RA28LR*	BEARING KIT: '79-'91
RA28FLR*	BEARING KIT: 92-'96
RA28LRPK*	BEARING KIT: 79-'91
D44IK	INSTALL KIT

DANA® 44 - SUPER 44 - REAR

MOTIVE GEAR #	TEETH	RATIO
D44-355HD	39-11	3.55
D44-373HD	41-11	3.73
D44-307HD-1	43-14	3.07
D44-355HD-1	39-11	3.55
D44-373HD-1	41-11	3.73
D44-391HD-1	43-11	3.91

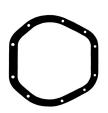
D44-XXXHD DRILLED FOR 3/8" BOLTS

D44-XXXHD-1 DRILLED FOR 7/16" BOLTS

DANA® 44 - SUPER 44 - KITS

MOTIVE GEAR #	DESCRIPTION
RA28JLRMK*	MASTER BEARING KIT: '96-'00 GRAND CHEROKEE® ZJ & WJ & '93-'99 DODGE VIPER®-3/8" BOLTS
RA28JLRAMK*	MASTER BEARING KIT: '00-'04 GRAND CHEROKEE® WJ & '00-'10 DODGE VIPER®-7/16" BOLTS
RA28ICALMK*	MASTER BEARING KIT: '85-'96 CORVETTE®
RA28JLR*	BEARING KIT: '96-'04 GRAND CHEROKEE® ZJ & WJ & '93-'10 DODGE VIPER®
R44RICAL	BEARING KIT: '85-'96 CORVETTE®

DANA® 44 JK - REAR



DANA TTUN NE		
MOTIVE GEAR #	TEETH	RATIO
D44-373JK #	41-1	3.73
D44-411JK ##	37-9	4.11
D44-456JK ##	41-9	4.56
D44-488JK ##	39-8	4.88
D44-513JK ##	41-8	5.13
D44-538JK ##	43-8	5.38

ALL THICK RING GEAR FITS ON 3.73 & DOWN

DRILLED FOR 1/2" BOLTS '08-'17 MODELS

DUAL DRILLED FOR 7/16" & 1/2" BOLTS - ALL '07-'17 WRANGLER® JK MODELS

DANA® 44 JK - KITS

MOTIVE GEAR #	DESCRIPTION	
RA28RNJKMK*	MASTER BEARING KIT: '07-'17 WRANGLER® JK NON-RUBICON® REAR	
RA28RJKMK*	MASTER BEARING KIT: '07-17 WRANGLER® JK RUBICON® REAR	
RA28RNJK*	BEARING KIT: '07-'17 WRANGLER® JK NON-RUBICON® REAR	
RA28RJK*	BEARING KIT: '07-17 WRANGLER® JK RUBICON® REAR	
RA28RJKPK	PINION BEARING KIT: '07-'17 ALL WRANGLER® JK MODELS REAR	
D44JKIK	INSTALL KIT: '07-'17 ALL WRANGLER® JK MODELS REAR	

DANA® 44 JK - FRONT

	MOTIVE GEAR #	TEETH	RATIO
	D44-456RJK	41-9	4.56
ļ	D44-488RJK	39-8	4.88
	D44-513RJK	41-8	5.13
	D44-538RJK	43-8	5.38

DANA® 44 JK - KITS

MOTIVE GEAR #	DESCRIPTION
RA28RJKFMK*	MASTER BEARING KIT: '07-'17 WRANGLER® JK RUBICON® FRONT
RA28RJKF*	BEARING KIT: '07-'17 WRANGLER® JK RUBICON® FRONT
RA28RJKFPK*	PINION BEARING KIT: '07-'17 WRANGLER® JK RUBICON® FRONT
D44JKFIK	INSTALL KIT: '07-'17 WRANGLER® JK RUBICON® FRONT



DANA® 50 - KITS

MOTIVE GEAR #	DESCRIPTION	
R50RMK*	MASTER BEARING KIT: '80-'97 TWIN BEAM IFS	
R50RLMK*	MASTER BEARING KIT: '98-'05 SOLID BEAM	
R50R*	BEARING KIT: '80-'97 TWIN BEAM IFS	
R50RL*	BEARING KIT: '98-'05 SOLID BEAM	
D50IK	INSTALL KIT: '80-'97 TWIN BEAM IFS	
D50IKL	INSTALL KIT: '98-'05 SOLID BEAM	

DANA® 60 STANDARD - FRONT & REAR

	MOTIVE GEAR #	TEETH	RATIO
	D60-354	46-13	3.54
	D60-373	41-11	3.73
	D60-410	41-10	4.10
	D60-456	41-9	4.56
	D60-456X #	41-9	4.56
	D60-488	39-8	4.88
	D60-513	41-8	5.13
	D60-513X #	41-8	5.13
	D60-538	43-8	5.38
	D60-586	41-7	5.86

THICK GEAR FITS 4.10 & NUMERICALLY LOWER RATIO CASE

DANA® 60 STANDARD - KITS

MOTIVE GEAR #	DESCRIPTION
RA29RMK*	MASTER BEARING KIT: FITS ALL, EXCEPT BELOW:
RA29RLMK*	MASTER BEARING KIT: '94-'02 DODGE® FRONT OR REAR, '98-ON FORD® REAR
RA29R*	BEARING KIT: FITS ALL, EXCEPT BELOW:
RA29RL*	BEARING KIT: '94-'02 DODGE® FRONT OR REAR, '98-ON FORD® REAR
RA29RPK*	PINION BEARING KIT: ALL EXCEPT '94-'02 DODGE® FRONT OR REAR, '98-ON FORD®
D60IK	INSTALL KIT: FITS ALL, EXCEPT:
D60IKL	INSTALL KIT: '94-'02 DODGE® FRONT OR REAR, '98-ON FORD® REAR
14	* ADD "T" TO THE END OF THE PART NUMBER FOR TIMKEN® BEARINGS

DANA® 60 REVERSE/HIGH PINION - FRONT



MOTIVE GEAR #	TEETH	RATIO
D60-410F	41-10	4.10
D60-456XF #	41-9	4.56
D60-488XF #	39-8	4.88
D60-513XF #	41-8	5.13
D60-538XF #	43-8	5.38

THICK GEAR FITS 4.10 & NUMERICALLY LOWER RATIO CASE

DANA® 60 REVERSE/HIGH PINION - KITS

MOTIVE GEAR #	DESCRIPTION		
RA29RMK*	MASTER BEARING KIT: '79-'99 FORD®		
RA29RAMK*	MASTER BEARING KIT: '00 & NEWER FORD®		
RA29R*	BEARING KIT: '79-'99 FORD®		
RA29RA*	BEARING KIT: '00 & NEWER FORD®		
RA29RPK*	PINION BEARING KIT: '79-'99 FORD®		
D60IK	INSTALL KIT: '79-'99 FORD®		
D60IKL	INSTALL KIT: '00 & NEWER FORD®		

DANA® 70, 70U & HD - REAR

MOTIVE GEAR #	TEETH	RATIO
D70-354	46-13	3.54
D70-373	41-11	3.73
D70-410	41-10	4.10
D70-456	41-09	4.56
D70-488	39-08	4.88
D70-513	41-08	5.13
D70-513E#	41-08	5.13
D70-586	37-06	6.17

FITS EARLY .500" OFFSET ONLY

DANA® 70, 70U & HD - KITS

MOTIVE GEAR #	DESCRIPTION		
R70RMK*	MASTER BEARING KIT: 70 & 70B		
R70URMK*	MASTER BEARING KIT: 70U		
R70HRMK*	ASTER BEARING KIT: 70HD		
R70R*	SEARING KIT: 70 & 70B		
R70UR*	BEARING KIT: 70U		
R70HR*	BEARING KIT: 70HD		
D70IK	INSTALL KIT: 70, 70B & 70U		
D70IKH	INSTALL KIT: 70HD		

DANA® 80 - REAR

	MOTIVE GEAR #	TEETH	RATIO
	D80-354	46-13	3.54
Ĭ	D80-410	37-9	4.11
	D80-430	46-13	4.30
	D80-463	37-8	4.63
	D80-488	39-8	4.88
	D80-513	41-8	5.13

DANA® 80 - KITS

MOTIVE GEAR #	DESCRIPTION
R80RMK*	MASTER BEARING KIT: '88-'97 FORD®, '94-'02 DODGE®, '92-'01 GM®
R80RAMK*	MASTER BEARING KIT: '98-'16 FORD®, '03-'07 GM®
R80R*	BEARING KIT: '88-'97 FORD®, '94-'02 DODGE®, '92-'01 GM®
R80RA*	BEARING KIT: '98-'16 FORD®, '03-'07 GM®
D80IK	INSTALL KIT: '88-'97 FORD®, '94-'02 DODGE®, '92-'01 GM®

DANA® M275 ADVANTEK® 2017 & LATER 14 BOLT - REAR

DANA® M275 **ADVANTEK®** 2017 & LATER **14 BOLT** REAR

MOTIVE GEAR #	TEETH	RATIO
D275-331	37-9	4.11
D275-355	46-13	4.30
D275-373	37-8	4.63
17-ON F250 W/HD TOW PACKAGE		

17-0N F350 SRW

DANA® M300 ADVANTEK 2017 & LATER, 14 BOLT - REAR

			-
DANA® M300 ADVANTEK®	MOTIVE GEAR #	TEETH	RATIO
2017 & LATER	D300-355	39-11	3.55
14 BOLT	D300-373	41-11	3.73
REAR	D300-410	41-10	4.10
	D300-430	43-10	4.30
	D300-488	39-8	4.88
	17 ON 5350 DDW		

17-0N F350 DRW

17-0N F450

FORD® 7.5" 10 BOLT - REAR

MOTIVE GEAR #	TEETH	RATIO
F7.5-308	37-12	3.08
F7.5-345	38-11	3.45
F7.5-373 #	41-11	3.73
F7.5-410 #	41-10	4.10
F875456 #	41-9	4.56

REQUIRES NOTCHED CROSS SHAFT

FORD® 7.5" 10 BOLT - KITS

MOTIVE GEAR #	DESCRIPTION
R7.5FRSK*	SUPER BEARING KIT
R7.5FRMK*	MASTER BEARING KIT
R7.5FR*	BEARING KIT
F7.5IK	INSTALL KIT

MASTER BEARING KIT: FITS LARGE CARRIER BEARING ID 1.781"LM102949

INSTALL KIT

DESCRIPTION

MASTER BEARING KIT: '97-ON

BEARING KIT: '97-ON

INSTALL KIT: '97-ON

FORD[®] 8" - REAR

	FORD® 8.8" IFS - F	RONT	
	MOTIVE GEAR PERFORMANCE #	TEETH	RATIO
FORD® 8.8" IFS	F888331IFS	43-13	3.31
FRONT	F8883551FS	39-11	3.55
	F888373IFS	41-11	3.73
	F888410IFS	37-9	4.11
	F888456IFS	41-9	4.56
	F888488IFS	39-8	4.88
	F888529IFS	41-10	5.29

F

RA310RSK*

RA310RASK*

RA310RMK*

RA310RAMK*

RA310R*

RA310RA*

FORD[®] 8.8" IFS - KITS

MOTIVE GEAR #

R8.8RIFSMK*

R8.8RIFS*

F8.8IKF

F8IK

	F880355		3.55
	F880380	38-10	3.80
	F880411	37-9	4.11
FORD® 8" - KI	TS		
MOTIVE GEAR #	DESCRIPTION		

SUPER BEARING KIT: FITS SMALL CARRIER BEARING ID 1.625" LM501349

SUPER BEARING KIT: FITS LARGE CARRIER BEARING ID 1.781"LM102949

MASTER BEARING KIT: FITS SMALL CARRIER BEARING ID 1.625" LM501349

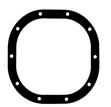
BEARING KIT: FITS SMALL CARRIER BEARING ID 1.625" LM501349

BEARING KIT: FITS LARGE CARRIER BEARING ID 1.781"LM102949

MOTIVE GEAR #	TEETH	RATIO
F880300	39-13	3.00
F880325	39-12	3.25
F880340	34-10	3.40
F880355	39-11	3.55
F880380	38-10	3.80
F880411	37-9	4.11

* ADD "T" TO THE END OF THE PART NUMBER FOR TIMKEN® BEARINGS

FORD[®] 8.8" 10 BOLT - REAR



MOTIVE GEAR #	TEETH	RATIO
F8.8-308	40-13	3.08
F8.8-327	36-11	3.27
F8.8-355	39-11	3.55
F8.8-373	42-11	3.73
F8.8-410	41-10	4.10
F8.8-456	41-9	4.56
F8.8-488	39-8	4.88
MOTIVE GEAR PERFORMANCE #	TEETH	RATIO
F888331	43-13	3.31
F888355	39-11	3.55
F888373	41-11	3.73
F888390	43-11	3.9
F888410	41-10	4.10
F888430	43-10	4.30
F888456	41-9	4.56
F888488	39-8	4.88
F888514	36-7	5.14
F888571	40-7	5.71

FORD® 8.8" 10 BOLT - KITS

MOTIVE GEAR #	DESCRIPTION
R8.8RSKC*	SUPER BEARING KIT: '80-'04 CARS W/ 2.25" OD 5707 WHEEL BEARINGS
R8.8RSKT*	SUPER BEARING KIT: '80-'05 TRUCKS & '05-'14 CARS W/ 2.50" OD 6408 WHEEL BEARINGS
R8.8RMK*	MASTER BEARING KIT: '80-'14 CARS & '80-'09 TRUCKS W/ 3.25" OD INNER BEARING CUP
R8.8RLMK	MASTER BEARING KIT: '10-'14 TRUCKS & '13-'14 CARS W/ 3.535" OD INNER BEARING CUP
R8.8RIRSMK*	MASTER BEARING KIT: '02-'05 IRS W/ 3.25" OD INNER BEARING CUP
R8.8RIRSAMK	MASTER BEARING KIT: '06-'10 IRS
R8.8R*	BEARING KIT: '80-'14 CARS & '80-'09 TRUCKS W/ 3.25" OD INNER BEARING CUP
R8.8RL	BEARING KIT: '10-'14 TRUCKS & '13-'14 CARS W/ 3.535" OD INNER BEARING CUP
R8.8RIRS*	BEARING KIT: '02-'05 IRS W/ 3.25" OD INNER BEARING CUP
R8.8RIRSA	BEARING KIT: '06-'10 IRS W/ 3.535" OD INNER BEARING CUP
F8.8IK	INSTALL KIT: '80-'14 CARS & TRUCKS

FORD[®] 9" STREET GEARS



FURD°9 SIREEI	GLARS	
MOTIVE GEAR #	TEETH	RATIO
F9-300	39-13	3.00
F9-325	39-12	3.25
F9-350	35-10	3.50
F9-370	37-10	3.70
F9-389	35-9	3.89
F9-411	37-9	4.11
F9-456	41-9	4.56
F9-486	34-7	4.86
MOTIVE GEAR PERFORMANCE #	TEETH	RATIO
F890300	39-13	3.00
F890325	39-12	3.25
F890350	35-10	3.50
F890364	33-9	3.64
F890370	37-10	3.70
F890375	45-12	3.75
F890380N	38-10	3.80
F890389	35-9	3.89
F890400N	36-9	4.00
F890411	37-9	4.11
F890430	43-10	4.30
F890457	32-7	4.57
F890471	33-7	4.71
F890486	34-7	4.86
F890500	35-7	5.00
F890514	36-7	5.14
F890529	37-7	5.29
F890543	38-7	5.43
F890583	35-6	5.83
F890600	36-6	6.00
F890620	31-5	6.20
F890633	38-6	6.33
F890650	39-6	6.50
N = NASCAR® RATIO		

CONTINUED>

NOTE: WE RECOMMEND THE USE OF A DAYTONA® PINION SUPPORT AND SOLID SPACER IN ALL RACING APPLICATIONS.

FORD® 9" STREET GEARS - KITS

MOTIVE GEAR #	DESCRIPTION
R9R28MK*	MASTER BEARING KIT: 2.89" HOUSING, STOCK SUPPORT, CARRIER CONE ID 1.625"-LM501349
R9RMK*	MASTER BEARING KIT: 2.89" HOUSING, STOCK SUPPORT, CARRIER CONE ID 1.781"-LM102949
R9RNMK*	MASTER BEARING KIT: 2.89" HOUSING, DAYTONA® SUPPORT, CARRIER CONE ID 1.781"-LM102949
R9R306SMK*	MASTER BEARING KIT: 3.06" HOUSING, STOCK PINION SUPPORT
R9R306MK*	MASTER BEARING KIT: 3.06" HOUSING, DAYTONA® PINION SUPPORT
R9R325SMK*	MASTER BEARING KIT: 3.25" HOUSING, STOCK PINION SUPPORT
R9R325MK*	MASTER BEARING KIT: 3.25" HOUSING, DAYTONA® PINION SUPPORT
R9R28*	BEARING KIT: 2.89" HOUSING, STOCK SUPPORT, CARRIER CONE ID 1.625"-LM501349
R9R*	BEARING KIT: 2.89" HOUSING, STOCK SUPPORT, CARRIER CONE ID 1.781"-LM102949
R9RN*	BEARING KIT: 2.89" HOUSING, DAYTONA® SUPPORT, CARRIER CONE ID 1.781"-LM102949
R9R306S*	BEARING KIT: 3.06" HOUSING, STOCK PINION SUPPORT
R9R306*	BEARING KIT: 3.06" HOUSING, DAYTONA® PINION SUPPORT
R9R325S*	BEARING KIT: 3.25" HOUSING, STOCK PINION SUPPORT
R9R325*	BEARING KIT: 3.25" HOUSING, DAYTONA® PINION SUPPORT
F9IK	INSTALL KIT: FACTORY STYLE SEAL & CRUSH SLEEVE
F9IKN	INSTALL KIT: PERFORMANCE STYLE HI-TEMP SEAL & SOLID SPACER PRELOAD KIT
SS9	INSTALL KIT: SOLID PINION SPACER & ADJUSTABLE SHIM KIT - SOLD SEPARATELY



FORD® 9" PERFORMANCE "AX SERIES"



MOTIVE GEAR PERFORMANCE #	TEETH	RATIO
F890478AX	43-9	4.78
F890500AX	30-6	5.00
F890529AX	37-7	5.29
F890537AX	43-8	5.37
F890543AX	38-7	5.43
F890550AX	44-8	5.50
F890557AX	39-7	5.57
F890567AX	34-6	5.67
F890583AX	35-6	5.83
F890600AX	6.00	36-6
F890614AX	43-7	6.14
F890620AX	31-5	6.20
F890633AX	38-6	6.33
F890650AX	39-6	6.50
F890666AX	40-6	6.66
F890683AX	41-6	6.83
F890700AX	42-6	7.00
F890716AX	43-6	7.16
F890733AX	44-6	7.33

FORD® 9" PERFORMANCE "AX SERIES" - KITS

MOTIVE GEAR #	DESCRIPTION
R9R28MK*	MASTER BEARING KIT: 2.89" HOUSING, STOCK SUPPORT, CARRIER CONE ID 1.625"-LM501349
R9RMK*	MASTER BEARING KIT: 2.89" HOUSING, STOCK SUPPORT, CARRIER CONE ID 1.781"-LM102949
R9RNMK*	MASTER BEARING KIT: 2.89" HOUSING, DAYTONA® SUPPORT, CARRIER CONE ID 1.781"-LM102949
R9R306SMK*	MASTER BEARING KIT: 3.06" HOUSING, STOCK PINION SUPPORT
R9R306MK*	MASTER BEARING KIT: 3.06" HOUSING, DAYTONA® PINION SUPPORT
R9R325SMK*	MASTER BEARING KIT: 3.25" HOUSING, STOCK PINION SUPPORT
R9R325MK*	MASTER BEARING KIT: 3.25" HOUSING, DAYTONA® PINION SUPPORT
R9R28*	BEARING KIT: 2.89" HOUSING, STOCK SUPPORT, CARRIER CONE ID 1.625"-LM501349
R9R*	BEARING KIT: 2.89" HOUSING, STOCK SUPPORT, CARRIER CONE ID 1.781"-LM102949
R9RN*	BEARING KIT: 2.89" HOUSING, DAYTONA® SUPPORT, CARRIER CONE ID 1.781"-LM102949
R9R306S*	BEARING KIT: 3.06" HOUSING, STOCK PINION SUPPORT
R9R306*	BEARING KIT: 3.06" HOUSING, DAYTONA® PINION SUPPORT
R9R325S*	BEARING KIT: 3.25" HOUSING, STOCK PINION SUPPORT
R9R325*	BEARING KIT: 3.25" HOUSING, DAYTONA® PINION SUPPORT
F9IK	INSTALL KIT: FACTORY STYLE SEAL & CRUSH SLEEVE
F9IKN	INSTALL KIT: PERFORMANCE STYLE HI-TEMP SEAL & SOLID SPACER PRELOAD KIT
SS9	INSTALL KIT: SOLID PINION SPACER & ADJUSTABLE SHIM KIT - SOLD SEPARATELY.

FORD® 9" PRO GEARS 1957 & UP (9310 STEEL)



MOTIVE GEAR PERFORMANCE #	TEETH	RATIO
F990350SP	35-10	3.50
F990370SP	37-10	3.70
F990370BP	37-10	3.70
F990389SP	35-9	3.89
F990389BP	35-9	3.89
F990411BP	37-9	4.11
F990429SP	30-7	4.29
F990429BP	30-7	4.29
F990457SP	32-7	4.57
F990457BP	32-7	4.57
F990471SP	33-7	4.71
F990486SP	34-7	4.86
F990486BP	34-7	4.86
F990514SP	36-7	5.14
F990529SP	37-7	5.29
F990543SP	38-8	5.43
F990567SP	34-6	5.67
F990583SP	35-6	5.83
F990600SP	36-6	6.00
F990620SP	31-5	6.20
F990650SP	39-6	6.50
SP = SMALL PINION - 28 SPLINE		

BP - BIG PINION - 35 SPLINE

FORD® 9" PRO GEARS 1957 & UP (9310 STEEL) - KITS

MOTIVE GEAR #	DESCRIPTION
R9R325MK*	MASTER BEARING KIT: 3.25" HOUSING, DAYTONA® PINION SUPPORT - 28 SPLINE PINION
R9R325*	BEARING KIT: 3.25" HOUSING, DAYTONA® PINION SUPPORT - 28 SPLINE PINION
R9R35PR0	BEARING KIT: 3.25" HOUSING, DAYTONA® PINION SUPPORT - 35 SPLINE PINION

FORD® 9.5" PRO GEARS (9310 STEEL)

	MOTIVE GEAR PERFORMANCE #	TEETH	RATIO
()	F995389BP	35-9	3.89
	F995411BP	37-9	4.11
	F995429BP	30-7	4.29
	F995456BP	41-9	4.56

FORD[®] 9.75" 12 BOLT - REAR



		•
MOTIVE GEAR #	TEETH	RATIO
F9.75-355	39-11	3.55
F9.75-373	41-11	3.73
F9.75-410	41-10	4.10
F9.75-430	43-10	4.30
F9.75-456	41-9	4.56
F9.75-489	39-8	4.89
F9.75-355L#	39-11	3.55
F9.75-373L#	41-11	3.73
F9.75-410L #	41-10	4.10
F9.75-430L#	43-10	4.30
F9.75-456L#	41-9	4.56
F9.75-489L#	39-8	4.89

FITS 2011 & LATER MODELS

FORD[®] 9.75" 12 BOLT - KITS

MOTIVE GEAR #	DESCRIPTION
R9.75FRMK*	MASTER BEARING KIT: '97-'99.5 - OUTER BEARING M88010
R9.75FRLMK*	MASTER BEARING KIT: 99.5-'10 - OUTER BEARING HM89443
R9.75FRLAMK*	MASTER BEARING KIT: '11-ON W/ EARLY '97-'10 R&P CONVERSION KIT
R9.75FRLBMK	MASTER BEARING KIT: '11-ON W/ LATE '11-ON R&P
R9.75FR*	BEARING KIT: '97-'99.5 - OUTER BEARING M88010
R9.75FRL*	BEARING KIT: 99.5-'10 - OUTER BEARING HM89443
R9.75FRLA*	BEARING KIT: '11-ON W/ EARLY '97-'10 R&P CONVERSION KIT
R9.75FRLB*	BEARING KIT: '11-ON W/ LATE '11-ON R&P
R9.75FRPK*	PINION BEARING KIT: '97-'99.5 - OUTER BEARING M88010
R9.75FRLPK*	PINION BEARING KIT: 99.5-'10 - OUTER BEARING HM89443
R9.75FRLAPK*	PINION BEARING KIT: '11-ON W/ EARLY '97-'10 R&P CONVERSION KIT
R9.75FRLBPK	PINIOIN BEARING KIT: '11-ON W/ LATE '11-ON R&P
F9.75IK	INSTALL KIT: '97-'99.5 - OUTER BEARING M88010
F9.75IKL	INSTALL KIT: 99.5-'10 - OUTER BEARING HM89443

FORD® 10" PRO GEARS (9310 STEEL)



MOTIVE GEAR PERFORMANCE #	TEETH	RATIO
F910411	37-9	4.11
F910429	30-7	4.29
F910457	41-9	4.57
F910500	30-6	5.00
F910514	36-7	5.14
F910533M	32-6	5.33
F910537M	43-8	5.37
F910543	38-7	5.43

M = LIGHTWEIGHT

FORD® 10.25" (EARLY) 1985-1992 - REAR

	MOTIVE GEAR #	TEETH	RATIO
	F10.25-355	39-11	3.55
	F10.25-410	41-10	4.10
	F10.25-456	41-9	4.56
	F10.25-489	39-8	4.89

FORD® 10.25" (EARLY) 1985-1992 - KITS

MOTIVE GEAR #	DESCRIPTION
R10.25RMK*	MASTER BEARING KIT: '85-'92
R10.25R*	BEARING KIT: '85-'92
R10.25RPK*	PINION BEARING KIT: '85-'92
F10.25IK	INSTALL KIT: '85-'92

FORD® 10.25" (LATE) 1993-1998 - REAR

	MOTIVE GEAR #	TEETH	RATIO
()	F10.25-355L	39-11	3.55
	F10.25-373L	41-11	3.73
	F10.25-410L	41-10	4.10
	F10.25-456L	41-9	4.56
	F10.25-489L	44-9	4.89
	F10.25-513L	41-8	5.13
	F10.25-538L	43-8	5.38

FORD® 10.25" (LATE) 1993-1998 - KITS

MOTIVE GEAR #	DESCRIPTION
R10.25RMK*	MASTER BEARING KIT: '93-'98
R10.25R*	BEARING KIT: '93-'98
R10.25RPK*	PINION BEARING KIT: '93-'98
F10.25IK	INSTALL KIT: '93-98

FORD® 10.5" - 1999 & LATER - REAR



		NEAN
MOTIVE GEAR #	TEETH	RATIO
F10.5-355	39-11	3.55
F10.5-373	41-11	3.73
F10.5-410	41-10	4.10
F10.5-456	41-9	4.56
F10.5-489	44-9	4.89
F10.5-355-37 #	39-11	3.55
F10.5-373-37 #	41-11	3.73
F10.5-411-37 #	41-12	4.11
F10.5-430-37 #	43-10	4.30
# FITE 2011 & LATED MODELC		

FITS 2011 & LATER MODELS

FORD® 10.5" - 1999 & LATER - KITS

MOTIVE GEAR #	DESCRIPTION
R10.5FRMK*	MASTER BEARING KIT: '99-'07
R10.5FRLMK*	MASTER BEARING KIT: '08-'10
R10.5FRLA	MASTER BEARING KIT: '11-ON
R10.5FR*	BEARING KIT: '99-'07
R10.5FRL*	BEARING KIT: '08-'10
R10.5FRLA	BEARING KIT: '11-ON
F10.5IK	INSTALL KIT: '99-'07

GM[®] 7.2" IFS - FRONT

GM [®] 7.2" IFS	MOTIVE GEAR #	TEETH	RATIO
	GM7.2-410IFS	41-10	4.10
	GM7.2-456IFS	41-9	4.56

GM® 7.2" IFS - KITS

MOTIVE GEAR #	DESCRIPTION
R7.2RIFSMK*	MASTER BEARING KIT
R7.2RIFS*	BEARING KIT
N/A	INSTALL KIT

.5", 7.6" - REAR & GM® 7.6" IFS - FRONT

RATIO

GM [®] 7.5", 7.6" - RE	AR &
MOTIVE GEAR #	TEETH
GM7.5-308	40-13
GM7.5-308T#	40-13
GM7.5-323	42-13
GM7.5-342	41-12
GM7.5-373	41-11
GM7.5-410	41-10
GM7.5-456	41-9
MOTIVE GEAR	

GM7.5-308	40-13	3.08
GM7.5-308T #	40-13	3.08
GM7.5-323	42-13	3.23
GM7.5-342	41-12	3.42
GM7.5-373	41-11	3.73
GM7.5-410	41-10	4.10
GM7.5-456	41-9	4.56
MOTIVE GEAR PERFORMANCE #	TEETH	RATIO
G875273	41-15	2.73
G875308	40-13	3.08
G875323	42-13	3.23
G875342	41-12	3.42
G875342X ##	41-12	3.42
G875355	39-8	3.55
G875373	41-11	3.73
G875373X ##	41-11	3.73
G875390	39-10	3.90
G875410	41-10	4.10
G875410X ##	41-10	4.10
G875456	41-9	4.56
# THIN STYLE GEAR - FITS 3.23 AND NUMERICALLY HIGHER CASES		

THIN STYLE GEAR - FITS 3.23 AND NUMERICALLY HIGHER CASES

THICK STYLE GEAR - FITS 3.08 AND NUMERICALLY LOWER CASES

GM® 7.5", 7.6" & GM® 7.6" IFS - KITS

MOTIVE GEAR #	DESCRIPTION
R7.5GRBSK*	SUPER BEARING KIT: '77-'81
R7.5GRSK*	SUPER BEARING KIT: '82-'98 - FITS ALL, EXCEPT ASTRO®/SAFARI®
R7.5GRBMK*	MASTER BEARING KIT: '77-'81
R7.5GRMK*	MASTER BEARING KIT: '82-'98
R7.5GRLMK*	MASTER BEARING KIT: '99-'05
R7.6RIFSMK*	MASTER BEARING KIT: '04-'12 FRONT IFS
R7.5GRB*	BEARING KIT: '77-'81
R7.5GR*	BEARING KIT: '82-'98
R7.5GRL*	BEARING KIT: '99-'05
R7.6RIFS*	BEARING KIT: '04-'12 FRONT IFS
GM7.5IK	INSTALL KIT: '82-'98
GM7.6IK	INSTALL KIT: '99-'05

GM[®] 7.5" PRO GEARS (9310 STEEL)

MOTIVE GEAR PERFORMANCE #	TEETH	RATIO
G975390	39-10	3.90

GM® 7.5" PRO GEARS (9310 STEEL) - KITS

MOTIVE GEAR #	DESCRIPTION		
R7.5GRBSK*	SUPER BEARING KIT: '77-'81		
R7.5GRSK*	SUPER BEARING KIT: '82-'98 - FITS ALL, EXCEPT ASTRO®/SAFARI®		
R7.5GRBMK*	MASTER BEARING KIT: '77-'81		
R7.5GRMK*	MASTER BEARING KIT: '82-'98		
R7.5GRLMK*	MASTER BEARING KIT: '99-'05		
R7.6RIFSMK*	MASTER BEARING KIT: '04-'12 FRONT IFS		
R7.5GRB*	BEARING KIT: '77-'81		
R7.5GR*	BEARING KIT: '82-'98		
R7.5GRL*	BEARING KIT: '99-'05		
R7.6RIFS*	BEARING KIT: '04-'12 FRONT IFS		
GM7.5IK	INSTALL KIT: '82-'98		
GM7.6IK	INSTALL KIT: '99-'05		

MOTIVE GEAR BEARING KITS



Motive Gear assembles and stocks more differential, manual transmission, and transfer case bearing kits than any other supplier in the country (over 1,000 part numbers)! We can provide you with individual bearings and seals, including: tapered, roller, cylindrical, and ball bearings - in all of the quality brands that you know and trust. Our bearing kits feature high quality brands like Timken and Koyo.

Master Kits, seal and gasket kits, installation kits, gasket-only kits, you name it, Motive Gear can supply it!

MOTIVE GEAR INTERNAL KITS



Motive Gear supplies and stocks a full line of mini and full Motive Gear supplies internal kits for open and posi-traction differentials.

Open Differential:

Side gears, side gear washers, pinion gears, pinion gear washers, pinion shaft and lock bolt or roll pin.

Posi Differential:

Side gears, side gear washers, pinion gears, pinion gear washers, pinion shaft, pinion block (where applicable), lock bolt or roll pin and clutches or posi plates and retainers (where applicable).

GM® 7.6" GM® 7.6"-195MM 2010-2015 CAMARO® - REAR MOTIVE GEAR PERFORMANCE # TEETH RATIO G876292 38-13 2.92 G876323 42-13 3.23

GM® 7.6"-195MM 2010-2015 CAMARO® - KITS

MOTIVE GEAR #	DESCRIPTION
R7.6RIRSMK*	MASTER BEARING KIT: '10-'15 V6 195MM
R7.6RIRS*	BEARING KIT: '10-'15 V6 195MM

GM® 7.75" BORG WARNER® 9 BOLT - REAR MOTIVE GEAR # TEETH RATIO GM9-370 37-10 3.70

GM® 7.75" BORG WARNER® 9 BOLT - KITS

MOTIVE GEAR #	DESCRIPTION
R7.75RMK*	MASTER BEARING KIT: '86-'93 CAMARO®
R7.75R*	MASTER BEARING KIT: '86-'93 CAMARO®
GM7.75IK	INSTALL KIT: '86-'93 CAMARO®

PONTIAC® 2004-2006 GTO® - REAR

\bigcirc	MOTIVE GEAR #	TEETH	RATIO
	G80370	37-10	3.70
	G80390	39-10	3.90
	G80411	37-9	4.11

PONTIAC® 2004-2006 GTO® - KITS

MOTIVE GEAR #	DESCRIPTION
R8.0RMK*	MASTER BEARING KIT: '04-'06 GTO
R8.0R*	BEARING KIT: '04-'06 GTO

GM® 8.2" 1955-1964, CAR DROPOUT - REAR

MOTIVE GEAR #	TEETH	RATIO
G884308	40-13	3.08
G884355	39-11	3.55
G884370	37-10	3.70

GM® 8.2" 1955-1964, CAR DROPOUT - KITS

MOTIVE GEAR #	DESCRIPTION
R8.4RMK*	MASTER BEARING KIT: '55-'64 CARS
R8.4R	BEARING KIT: '55-'64 CARS
R8.4RPK*	PINION BEARING KIT: '55-'64 CARS
GM8.4IK	INSTALL KIT: '55-'64 CARS

GM® 8.2" - 10 BOLT 1964-1972 - REAR

\bigcirc	MOTIVE GEAR PERFORMANCE #	TEETH	RATIO
	G882308	37-12	3.08
	G882336	37-11	3.36
	G882355	39-11	3.55
	G882373	41-11	3.73
	G882390	39-10	3.90
	G882411	37-9	4.11
	G882456	41-9	4.56

GM® 8.2" - 10 BOLT 1964-1972 - KITS

MOTIVE GEAR #	DESCRIPTION
R10CRSK*	SUPER BEARING KIT: '64-'72 CARS 25 SPLINE YOKE
R10CRMK*	MASTER BEARING KIT: '64-'72 CARS 25 SPLINE YOKE
R10CR*	BEARING KIT: '64-'72 CARS 25 SPLINE YOKE
R10CRPK*	PINION BEARING KIT: '64-'72 CARS 25 SPLINE YOKE
GM8.2IK	INSTALL KIT: '64-'72 CARS 25 SPLINE YOKE

GM® BOP 8.2" 10 BOLT BUICK®, OLDSMOBILE® & PONTIAC® - REAR

\bigcirc	MOTIVE GEAR PERFORMANCE #	TEETH	RATIO
	BP882355	39-11	3.55
	BP882373	41-11	3.73
	BP882390	39-10	3.90
	BP882411	37-9	4.11

GM® BOP 8.2" 10 BOLT BUICK®, OLDSMOBILE® & PONTIAC® - KITS

MOTIVE GEAR #	DESCRIPTION
R8.5PRMK*	MASTER BEARING KIT: '64-'72 CARS 27 SPLINE YOKE
R8.5PR*	BEARING KIT: '64-'72 CARS 27 SPLINE YOKE
R8.5PRPK*	PINION BEARING KIT: '64-'72 CARS 27 SPLINE YOKE
GM8.5PIK	INSTALL KIT: '64-'72 CARS 27 SPLINE YOKE

GM[®] 8.25" IFS - FRONT



MOTIVE GEAR #	TEETH	RATIO
GM10-430IFS	43-10	4.30
GM10-456IFS	41-9	4.56
MOTIVE GEAR PERFORMANCE #	TEETH	RATIO
G885342IFS	41-12	3.42
G885373IFS	41-11	3.73
G885411IFS	37-9	4.11
G885488IFS	39-8	4.88
G885513IFS	41-8	5.13

GM® 8.25" IFS - KITS

MOTIVE GEAR #	DESCRIPTION
R8.2RIFSMK*	MASTER BEARING KIT: '88-'98
R8.2RIFSLMK*	MASTER BEARING KIT: '99-ON
R8.2RIFS*	BEARING KIT: '88-'98
R8.2RIFSL*	BEARING KIT: '99-ON
R8.2RIFSPK*	PINION BEARING KIT: '88-'98
R8.2RIFSLPK*	PINION BEARING KIT: '99-ON
GM8.2IKF	INSTALL KIT: '88-'98
GM8.2IKFL	INSTALL KIT: '99-ON

GM® 8.3" IRS 210MM - REAR

	MOTIVE GEAR PERFORMANCE #	TEETH	RATIO
GM [®] 8.3" IRS	GZ85327	36-11	3.27
210MM	GZ85345	38-11	3.45
REAR	GZ85370	37-10	3.70
	GZ85390	39-10	3.90
	GZ85411	37-9	4.11

GM® 8.3" IRS 210MM - KITS

MOTIVE GEAR #	DESCRIPTION
R8.3RPK*	PINION BEARING KIT: '08-'09 G8, '11-'17 CARPRICE® '14-'17 SS



GM[®] 8.5" & 8.6" 10 BOLT - FRONT & REAR



MOTIVE GEAR #	TEETH	RATIO
GM10-273	41-15	2.73
GM10-308	40-13	3.08
GM10-342	41-12	3.42
GM10-373	41-11	3.73
GM10-390	39-10	3.90
GM10-411	37-9	4.11
GM10-430	43-10	4.30
GM10-456	41-9	4.56
MOTIVE GEAR PERFORMANCE #	TEETH	RATIO
G885273	41-15	2.73
G885308	40-13	3.08
G885342	41-12	3.42
G885373	41-11	3.73
G885390	39-10	3.90
G885410	41-10	4.10
G885430	43-10	4.30
G885456	41-9	4.56
G885488	39-8	4.88
G885513	41-8	5.13
G885538	43-8	5.38
G885557	39-7	5.57
6885557	39-1	5.57

GM® 8.5" & 8.6" 10 BOLT - KITS

MOTIVE GEAR #	DESCRIPTION
R10RSK*	SUPER BEARING KIT: '70-'98 CARS W/ OD 2.25" 5707 WHEEL BEARINGS
R10RASK*	SUPER BEARING KIT: '70-'91 TRUCKS W/ OD 2.50" 6408 WHEEL BEARINGS
R10RBSK*	SUPER BEARING KIT: '88'98 TRUCKS W/ OD 2.79" 513067 WHEEL BEARINGS
R10RMK*	MASTER BEARING KIT: '70-'98
R10REMK*	MASTER BEARING KIT: '70-'98 W/ AFT. LARGE HUB CARRIER CONE ID 1.78"
R10RLMK*	MASTER BEARING KIT: '99-'08
R10RLAMK	MASTER BEARING KIT: '09-0N
R10R*	BEARING KIT: '70-'98
R10RE*	BEARING KIT: '70-'98 W/ AFT. LARGE HUB CARRIER CONE ID 1.78"
R10RL*	BEARING KIT: '99-'08
R10RLA	BEARING KIT: '09-ON
R10RPK*	PINION BEARING KIT: '70-'98
R10RLPK*	PINION BEARING KIT: '99-'08
R10RLAPK	PINION BEARING KIT: '09-ON
GM8.5IK	INSTALL KIT: '70-'98
GM8.5IKL	INSTALL KIT: '99-'08

GM® 8.6" IRS -218MM 2010-2015 CAMARO® - REAR

	MOTIVE GEAR PERFORMANCE #	TEETH	RATIO
	G886327	36-11	3.27
	G886345	38-11	3.45
	G886391	43-11	3.91
	G886410	41-10	4.10

GM® 8.6" IRS -218MM 2010-2015 CAMARO® - KITS

MOTIVE GEAR #	DESCRIPTION
R8.6RMK	MASTER BEARING KIT: '10-'15 218MM
R8.6R	BEARING KIT: '10-'15 218MM
R8.6RPK	PINION BEARING KIT: '10-'15 218MM



GM® CORVETTE® 1963-1979 - REAR

	MOTIVE GEAR PERFORMANCE #	TEETH	RATIO
	V885355	39-11	3.55
	V885370	37-10	3.70

GM® CORVETTE® 1963-1979 - KITS

MOTIVE GEAR #	DESCRIPTION	
R10RVMK*	MASTER BEARING KIT: '63-'79	
R10RV*	BEARING KIT: '63-'79	

GM® CORVETTE® 1997-2013 C5 & C6 - REAR

GM®	MOTIVE GEAR PERFORMANCE #	TEETH	RATIO
	V885342L	41-12	3.42
1997-2013 C5 & C6	V885373L	41-11	3.73
REAR	V885390L	39-10	3.90
REAR	V885390LX#	39-10	3.90
	V885410L	41-10	4.10
	V885411LX#	41-10	4.11

97-'04 C5 W/ AUTO & MANUAL TRANSMISSION

05-'13 C6 W/ MANUAL TRANSMISSION EXCLUDES ZR1®, Z06®, & GRAND SPORT®

FITS 2.73 CARRIER

GM® CORVETTE® 1997-2013 C5 & C6 - KITS

MOTIVE GEAR #	DESCRIPTION
R10RVLMK*	MASTER BEARING KIT: '97-'13
R10RVL*	BEARING KIT: '97-'13

GM® CORVETTE® 2006-2013 C6 ZO6 - REAR

GM ®	MOTIVE GEAR PERFORMANCE #	TEETH	RATIO
CORVETTE® 2006-2013 C6 ZO6 REAR	VZ887390	39-10	3.90
	VZ887411	41-10	4.11

* ADD "T" TO THE END OF THE PART NUMBER FOR TIMKEN® BEARINGS

GM® CORVETTE® 2014 & LATER C7 - REAR

GM® CORVETTE® 2014 & LATER C7 REAR	MOTIVE GEAR PERFORMANCE #	TEETH	RATIO
	V888390	39-10	3.90
	V888410	41-10	4.10

GM® 8.875" 12 BOLT CAR - REAR



MOTIVE GEAR PERFORMANCE #	TEETH	RATIO
G888342*	40-12	3.42
G888355*	39-11	3.55
G888373*	41-11	3.73
G888390*	39-10	3.90
G888411*	41-10	4.10
G888411X*	41-10	4.10
G888430*	43-10	4.30
G888456*	41-9	4.56
G888488*	39-8	4.88
G888514*	36-7	5.14

* 3.07-3.73 RATIO CARRIER # 4.10 RATIO & NUMERICALLY HIGHER CARRIER

GM® 8.875" 12 BOLT CAR KITS

MOTIVE GEAR #	DESCRIPTION		
R12CRSK*	SUPER BEARING KIT: '64-'72 CARS		
R12CRMK*	MASTER BEARING KIT: '64-'72 CARS		
R12CR*	BEARING KIT: '64-'72 CARS		
R12CRPK*	PINION BEARING KIT: '64-'72 CARS		
GM12IKC	INSTALL KIT: '64-'72 CARS		

GM® 8.875" 12 BOLT TRUCK - REAR



	MOTIVE GEAR #	TEETH	RATIO	
	GM12-308	40-13	3.08	
ľ	GM12-342	41-12	3.42	
1	GM12-373	41-11	3.73	
Ø	GM12-373X	41-11	3.73	
	GM12-411	37-9	4.11	
	GM12-411X	37-9	4.11	
	GM12-456	41-9	4.56	

X = THICK GEAR. FITS 2.76-3.42 CASE.

GM® 8.875" 12 BOLT TRUCK - KITS

MOTIVE GEAR #	DESCRIPTION		
R12RSK*	SUPER BEARING KIT: '63-'82 TRUCKS		
R12RMK*	MASTER BEARING KIT: '63-'82 TRUCKS		
R12R*	BEARING KIT: '63-'82 TRUCKS		
R12RPK*	PINION BEARING KIT: '63-'82 TRUCKS		
GM12IK	INSTALL KIT: '63-'82 TRUCKS		

GM® 9.25" IFS - FRONT

	MOTIVE GEAR PERFORMANCE #	TEETH	RATIO
	G895410IFS	41-10	4.10
	G895456IFS	41-9	4.56
	G895488IFS	39-8	4.88

GM® 9.25" IFS - KITS

MOTIVE GEAR #	DESCRIPTION
R9.2RIFSMK*	MASTER BEARING KIT: '88-'97 CLAMSHELL
R9.2RIFSLMK*	MASTER BEARING KIT: '98-'10 CLAMSHELL
R9.2RIFSLAMKT	MASTER BEARING KIT: '11-ON SALISBURY
R9.2RIFS*	BEARING KIT: '88-'97 CLAMSHELL
R9.2RIFSL*	BEARING KIT: '98-'10 CLAMSHELL
R9.2RIFSLAT	BEARING KIT: '11-ON SALISBURY
GM9.2IKF	INSTALL KIT: '88-'97 CLAMSHELL
GM9.2IKFL	INSTALL KIT: '98-'10 CLAMSHELL

GM® 9.5" 12 BOLT - REAR

	MOTIVE GEAR #	TEETH	RATIO
	GM9.5-308L	40-13	3.08
•	GM9.5-342L#	41-12	3.42
	GM9.5-373L#	41-11	3.73
	GM9.5-410L#	41-10	4.10
	GM9.5-456L #	41-9	4.56
	GM9.5-488L #	39-8	4.88

FITS ON 3.42 & HIGHER CARRER.

GM® 9.5" 12 BOLT - KITS

MOTIVE GEAR #	DESCRIPTION
R9.5GRLAMK*	MASTER BEARING KIT: '14-0N 1500 W/ 5.3L
R9.5GRLA*	BEARING KIT: '14-ON 1500 W/ 5.3L

GM® 9.5" 14 BOLT - REAR

\bigcirc	MOTIVE GEAR #	TEETH	RATIO
	GM9.5-342	41-12	3.42
	GM9.5-373	41-11	3.73
	GM9.5-410	41-10	4.10
	GM9.5-456	41-9	4.56
	GM9.5-488	39-8	4.88

GM® 9.5" 14 BOLT - KITS

MOTIVE GEAR #	DESCRIPTION		
R9.5GRMK*	MASTER BEARING KIT: '88-'97		
R9.5GRLMK*	MASTER BEARING KIT: '98-'13		
R9.5GR*	BEARING KIT: '88-'97		
R9.5GRL*	BEARING KIT: '98-'13		
R9.5GRPK*	PINION BEARING KIT: '88-'97		
R9.5GRLPK*	PINION BEARING KIT: '98-'13		
GM9.5IK	INSTALL KIT: 1988-1997		
GM9.5IKL	INSTALL KIT: 1998 & NEWER		
34	* ADD "T" TO THE END OF THE PART NUMBER FOR TIMKEN® BEARINGS		

GM[®] 9.76" 12 BOLT - REAR



MOTIVE GEAR # TEETH RATIO 42-13 3.23 GM9.76-323 GM9.76-342 # 41-12 3.42 3.73 GM9.76-373 # 41-11 GM9.76-410 # 41-10 4.10 GM9.76-430 # 43-10 4.30 4.56 GM9.76-456 # 41-9

FITS ON 3.42 & HIGHER CARRIER.

GM® 9.76" 12 BOLT - KITS

MOTIVE GEAR #	DESCRIPTION
R9.76RMK	MASTER BEARING KIT: '14-ON 1500 W/ 6.2L
R9.76R*	BEARING KIT: '14-0N 1500 W/ 6.2L

GM® 10.5" 14 BOLT - REAR

	MOTIVE GEAR #	TEETH	RATIO
	GM10.5-373	41-11	3.73
İ	GM10.5-410	45-11	4.10
	GM10.5-456	41-9	4.56
	GM10.5-456X	41-9	4.56
	GM10.5-488X	39-8	4.88
	GM10.5-513X	41-8	5.13

X=THICK RING GEAR. FITS 4.10 & DOWN CARRIER

GM® 10.5" 14 BOLT - KITS

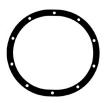
MOTIVE GEAR #	DESCRIPTION	
R14RMKH*	MASTER BEARING KIT: '72-'87 W/ 4.10 & DOWN CARRIER	
R14RMKL*	MASTER BEARING KIT: '72-'87 W/ 4.56 & UP CARRIER	
R14RLMKH*	MASTER BEARING KIT: '88-'97 W/ 4.10 & DOWN CARRIER	
R14RLMKL*	MASTER BEARING KIT: '88-'97 W/ 4.56 & UP CARRIER	
R14RLAMKH*	MASTER BEARING KIT:'98-ON W/ 4.10 & DOWN CARRIER	
R14RLAMKL*	MASTER BEARING KIT: '98-ON W/ 4.56 & UP CARRIER	
R14R*	BEARING KIT: '72-'87	
R14RL*	BEARING KIT: '88-'97	
R14RLA*	BEARING KIT: '98-ON	
GM10.5IK	INSTALL KIT: '72-'87 W/ 4.10 & DOWN CARRIER	
GM10.5IK-2	INSTALL KIT: '72-'87 W/ 4.56 & UP CARRIER	
GM10.5IKL	INSTALL KIT: '88-'97 W/ 4.10 & DOWN CARRIER	
GM10.5IKL-2	INSTALL KIT: '88-'97 W/ 4.56 & UP CARRIER	
GM10.5IKLA	INSTALL KIT: '98-ON W/ 4.10 & DOWN CARRIER	
GM10.5IKLA-2	INSTALL KIT: '98-ON W/ 4.56 & UP CARRIER	

GM[®] AAM 11.5" 14 BOLT - REAR

	4 DULI - KE	
MOTIVE GEAR #	TEETH	RATIO
GM11.5-342	41-12	3.42
GM11.5-373	41-11	3.73
GM11.5-410	41-10	4.10
GM11.5-456	41-9	4.56
GM11.5-488	39-8	4.88
GM11.5-513	41-8	5.13
GM11.5-538	43-8	5.38
	MOTIVE GEAR # GM11.5-342 GM11.5-373 GM11.5-410 GM11.5-456 GM11.5-488 GM11.5-513	GM11.5-34241-12GM11.5-37341-11GM11.5-41041-10GM11.5-45641-9GM11.5-48839-8GM11.5-51341-8

GM® AAM 11.5" 14 BOLT - KITS

MOTIVE GEAR #	DESCRIPTION
R11.5RMK*	MASTER BEARING KIT: '01-'10 INNER PINION CUP OD 4.125"
R11.5RLMK*	MASTER BEARING KIT: '11-ON INNER PINION CUP OD 4.375"
R11.5R*	BEARING KIT: '01-'10 INNER PINION CUP OD 4.125"
R11.8RL*	BEARING KIT: '11-ON INNER PINION CUP OD 4.375"
R11.5RPK*	PINION BEARING KIT: '01-'10 INNER PINION CUP OD 4.125"
R11.5RLPKT*	PINION BEARING KIT: '11-ON INNER PINION CUP OD 4.375"
GM11.5IK	INSTALL KIT: '01-0N GM® 2500S & 3500S



GM® OLDSMOBILE® 8.5" - 12 BOLT COVER 10 BOLT RING GEAR - KITS

MOTIVE GEAR #	DESCRIPTION
R8.50RMK*	MASTER BEARING KIT: '68-'72 27 SPLINE YOKE
R8.50R*	BEARING KIT: '68-'72 27 SPLINE YOKE
GM8.50IK	INSTALL KIT: '68-'72 27 SPLINE YOKE

NISSAN® DANA® 44 - REAR

	MOTIVE GEAR #	TEETH	RATIO
	D44-294NIS	47-16	2.94
	D44-313NIS	47-15	3.13
	D44-336NIS	47-14	3.36
	D44-354NIS	46-13	3.54
	D44-369NIS	48-13	3.69

04-'07 MODELS REQUIRES AN '08-'14 24 SPLINE PINION FLANGE

NISSAN® DANA® 44 - KITS

MOTIVE GEAR #	DESCRIPTION
RA28RHDMK*	MASTER BEARING KIT: '04-'15 NISSAN® TITAN®, XTERRA®, PATHFINDER®, ARMADA®, FRONTIER®
RA28RHD*	BEARING KIT: '04-'15 NISSAN® TITAN®, XTERRA®, PATHFINDER®, ARMADA®, FRONTIER®

NISSAN® H233B - FRONT

NISSAN®	MOTIVE GEAR #	TEETH	RATIO
H233B FRONT	N233-513F	41-8	5.13

	NISSAN® H233B - REAR		
NISSAN®	MOTIVE GEAR #	TEETH	RATIO
H233B REAR	N233-513	41-8	5.13

NISSAN® TITAN® DANA 205 - FRONT

	MOTIVE GEAR #	TEETH	RATIO
NISSAN® TITAN FRONT	D205-294	47-16	2.94
	D205-336	47-14	3.36

NISSAN® TITAN® DANA 205 - KITS

MOTIVE GEAR #	DESCRIPTION
R205RMK*	MASTER BEARING KIT: '04-'14 NISSAN® TITAN®
R205R*	BEARING KIT: '04-'14 NISSAN® TITAN®

SUZUKI® SAMURAI® 6.9" - FRONT & REAR

SUZUKI®	MOTIVE GEAR #	TEETH	RATIO
SAMURAI® 6.9"	SUZ-457	32-7	4.57
FRONT & REAR	SUZ-538	43-8	5.38

SUZUKI® SAMURAI® 6.9" - FRONT & REAR

MOTIVE GEAR #	DESCRIPTION
RSUZRMK	MASTER BEARING KIT: '85-'95
RSUZRPK	PINION BEARING KIT: '85-'95

TOYOTA® 7.5" REVERSE 1995-2004 TACOMA® - FRONT

MOTIVE GEAR #	TEETH	RATIO
TAC456IFS	41-9	4.56
TAC488IFS	39-8	4.88
TAC529IFS	37-7	5.29

TOYOTA® 7.5" REVERSE 1995-2004 TACOMA® - KITS

MOTIVE GEAR #	DESCRIPTION
R11RTACFMK	MASTER BEARING KIT: '95-'04 FRONT
R11RTACF	BEARING KIT: '95-'04 FRONT

TOYOTA® 7.5" STANDARD - EARLY IFS FRONT & 2WD REAR

	MOTIVE GEAR #	TEETH	RATIO
	T411IFS	41-10	4.11
	T456IFS	41-9	4.56
	T488IFS	39-8	4.88
	T529IFS	37-7	5.29
	T571IFS	40-7	5.71

TOYOTA® 7.5" STANDARD - EARLY IFS FRONT & 2WD REAR - KITS

MOTIVE GEAR #	DESCRIPTION
R11RIFMK*	MASTER BEARING KIT: '86-'89 FRONT & '79-'06 2WD REAR
R11RTACFMK	MASTER BEARING KIT: '88-'95 FRONT
R11RIF*	BEARING KIT: '86-'89 FRONT & '79-'06 2WD REAR
R11RTACF	BEARING KIT: '88-'95 FRONT
TOYIKIFS	INSTALL KIT: '86-'89 FRONT & '79-'06 2WD REAR

TOYOTA® 7.8" 4 CYLINDER - FRONT & REAR

	MOTIVE GEAR #	TEETH	RATIO
\bigcirc	T411	41-10	4.11
	T456	41-9	4.56
	T488	39-8	4.88
	T529	37-7	5.29
	T571	40-7	5.71

NOTES: 1986 & UP DO NOT USE MOTIVE GEAR BEARING KIT WITH OEM RING & PINION.

TOYOTA® 7.8" 4 CYLINDER - KITS

MOTIVE GEAR #	DESCRIPTION
R11RMK*	MASTER BEARING KIT: '79-'95 FRONT & REAR
R11R*	BEARING KIT: '79-'95 FRONT & REAR
точк	INSTALL KIT

TOYOTA® 7.8" V6 & TURBO - REAR

	MOTIVE GEAR #	TEETH	RATIO
	T411V6 #	41-10	4.11
	T456V6 #	41-9	4.56
	T488V6 #	39-8	4.88
	T529V6 #	37-7	5.29
	T571V6 #	40-7	5.71
	TL456L29 ##	41-9	4.56
	TL488L29 ##	39-8	4.88
	TL529L29 ##	37-7	5.29
	# 27 SPLINE PINION GEAR		

29 SPLINE PINION GEAR

TOYOTA® 7.8" V6 & TURBO - KITS

MOTIVE GEAR #	DESCRIPTION
R11RV6MK*	MASTER BEARING KIT: '87-'02 27 SPLINE PINION
R11RTACLMK	MASTER BEARING KIT: '96-'09 TACOMA® W/ E-LOCKER
R11RV6LMK	MASTER BEARING KIT: '02-'09 29 SPLINE PINION
R11RV6*	BEARING KIT: '87-'02 27 SPLINE PINION
R11RTACL	BEARING KIT: '96-'09 TACOMA® W/ E-LOCKER
R11RV6L	BEARING KIT: '02-'09 29 SPLINE PINION
TOYV6IK	INSTALL KIT: '87-'02 27 SPLINE PINION
28	* ADD "T" TO THE END OF THE PART NUMBER FOR TIMKEN® BEARINGS

TOYOTA® 8" REVERSE CLAMSHELL 2005 & LATER - FRONT

MOTIVE GEAR #	TEETH	RATIO
TAC456IFSL #	41-9	4.56
TAC488IFSL #	39-8	4.88

THICK RING GEAR. FITS ON 3.73 & DOWN CARRIER.

TOYOTA® 8" REVERSE CLAMSHELL 2005 & LATER - KITS

MOTIVE GEAR #	DESCRIPTION		
R11RTACFLMK*	MASTER BEARING KIT: '05-'15 TACOMA® FRONT		
R11RTACFL*	BEARING KIT: '05-'15 TACOMA® FRONT		

TOYOTA® 8" REVERSE LAND CRUISER® - FRONT

MOTIVE GEAR #	TEETH	RATIO
T488F29	39-8	4.88
T529F29	37-7	5.29

2002 & EARLIER REQUIRE LATE MODEL 29 SPLINE FLANGE SOLD SEPARATELY

TOYOTA® 8" REVERSE LAND CRUISER® - MASTER BEARING KIT

MOTIVE GEAR #	DESCRIPTION
N/A	N/A
N/A	N/A

TOYOTA® 8.2" 2010-2015 - REAR

	MOTIVE GEAR #	TEETH	RATIO
TOYOTA® 8.2" 2010-2015 REAR	T8.2-456	41-9	4.56
	T8.2-488	39-8	4.88

TOYOTA® 8.2" 2010-2015 - KITS

MOTIVE GEAR #	DESCRIPTION
RT8.2RMK	MASTER BEARING KIT: '10-'15 4 RUNNER® & FJ CRUSIER®
RT8.2R	BEARING KIT: '10-'15 4 RUNNER® & FJ CRUSIER®

TOYOTA® 8.4" 1995-2015 TACOMA® - REAR

TOYOTA® 8.4" 1995-2015 TACOMA REAR	MOTIVE GEAR #	TEETH	RATIO
	TAC456	41-9	4.56
	TAC488	39-8	4.88
	TAC529	37-7	5.29

TOYOTA® 8.4" 1995-2015 TACOMA® - KITS

MOTIVE GEAR #	DESCRIPTION
R11RTACMK	MASTER BEARING KIT: '95-'15 TACOMA® REAR
R11RTAC	BEARING KIT: '95-'15 TACOMA® REAR
T11IKA	INSTALL KIT: '95-'15 TACOMA® REAR

* ADD "T" TO THE END OF THE PART NUMBER FOR TIMKEN® BEARINGS

TOYOTA® 8.75" 2016 & ON TACOMA® - REAR

TOYOTA®8.75 "	MOTIVE GEAR #	TEETH	RATIO
2016 & ON TACOMA® REAR	TAC8.75-488	39-8	4.88

TOYOTA® 8.75" 2016 & ON TACOMA® - KITS

MOTIVE GEAR #	DESCRIPTION
RT8.75RMK	MASTER BEARING KIT: '16-ON TACOMA® REAR
RT8.75R	BEARING KIT: '16-ON TACOMA® REAR

TOYOTA® 9" REVERSE 2007-2014 - FRONT

REVERSE	MOTIVE GEAR #	TEETH	RATIO
2007-2014	T9-488	39-8	4.88
FRONT	T9-529	37-7	5.29

TOYOTA® 9" REVERSE 2007-2014 - KITS

MOTIVE GEAR #	DESCRIPTION
RT9RMK	MASTER BEARING KIT: '07-'14 TUNDRA® FRONT
RT9R	BEARING KIT: '07-'14 TUNDRA® FRONT

TOYOTA® 9.5" LAND CRUISER® - FRONT & REAR

MOTIVE GEAR # RATIO TEETH **TOYOTA® 9.5"** T411L # 41-10 4.10 LAND T456L # 41-9 4.56 **CRUISER®** T488L # 39-8 4.88 FRONT & REAR 5.29 T529L# 37-7 T488LC29 ## 39-8 4.88

27 SPLINE PINION GEAR, 1968-'97 ## 29 SPLINE PINION GEAR, 1998-'07

TOYOTA® 9.5" LAND CRUISER® - KITS

MOTIVE GEAR #	DESCRIPTION
R11RLCMK*	MASTER BEARING KIT: FITS TAPER PINION STYLE & MOTIVE GEAR
R11RLCAMK*	MASTER BEARING KIT: FITS STRAIGHT PINION
R11RLC*	BEARING KIT: FITS TAPER PINION STYLE & MOTIVE GEAR
R11RLCA*	BEARING KIT: FITS STRAIGHT PINION

TOYOTA® 10.5 "	TOYOTA® 10.5" 2007 & ON TUNDRA® 5.7L - REAR				
2007 & ON	MOTIVE GEAR #	TEETH	RATIO		
TUNDRA®	T10.5-488	39-8	4.88		
5.7L REAR	T10.5-529	37-7	5.29		

TOYOTA® 10.5" 2007 & ON TUNDRA® 5.7L - KITS

MOTIVE GEAR #		DESCRIPTION
RT10.5RMK		MASTER BEARING KIT: '07-ON TUNDRA® 5.7L REAR
RT10.5R		BEARING KIT: '07-ON TUNDRA® 5.7L REAR
40	* ADD "T" TO THE END OF THE PART NUMBER FOR TIMKEN® BEARINGS	