

CHA Industries, Inc.

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St. Charles, IL 60174
Call: 630-443-4327
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PRO Active Gears

Check out our growing list of 2-Cut Gears!

They Provide:

- **Strength and Durability**
- **Smooth and Quiet Operation**
- **Easier and more Consistent Set-Up than the Standard 5-Cut Gears**

There are two ways to manufacture Ring & Pinions. The first method, which is called "5-Cut", has been used since the 1920's. The second method, known as "2-Cut", was developed in the late 1990's to make gears that run smoother and quieter than the traditional "5-Cut" gear.



Today, all Original Equipment Manufacturers (OEM) are using the "2-Cut" process to produce most of the Ring & Pinions for their vehicles. CHA Industries now offers this same advanced technology for the aftermarket! "2-Cut" gear set-up is consistent with factory specifications, leading to a decrease in installation time.



Chrysler 9.25" 2-Cut

Our "2-Cut" 3.55/3.90/4.10 gears are Dual Drilled to work in ALL years through 2016 models

GM 8.5" 10 Bolt 2-Cut

Available in 3.08/3.42/3.73/4.10/4.56/4.88 Ratios

Did you know PROACTIVE GEARS also has a full line of manual transmission and transfer case components? Contact your sales representative for more information.



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AMC 20

Ring Gear Diameter	8.875"
Ring Gear Bolts	8 x 7/16"
Carrier Break	2.73 / 3.08
Cover Bolts	12
Pinion Splines	29

Part Number	OEM #	Ratio
M20-411	8127072	4.11
M20-456	8124410	4.56
M20-488		4.88

Applications

74-86 Jeep CJ

CHRYSLER 8.25

Ring Gear Diameter	8.25"
Ring Gear Bolts	10 x 3/8"
Carrier Break	2.45 / 2.71
Cover Bolts	10
Pinion Splines	27

Part Number	OEM #	Ratio
C8.25-355 Dual	3837583	3.55 Dual Drilled
C8.25-373 Dual	3837584	3.73 Dual Drilled
C8.25-390 Dual		3.90 Dual Drilled
C8.25-411 Dual		4.11 Dual Drilled
C8.25-456 Dual		4.56 Dual Drilled
C8.25-488 Dual		4.88 Dual Drilled
C8.25-513 Dual		5.13 Dual Drilled
C8.89-355		Fits Chrysler 8.75" (89) Case Housing, 12 Bolt, 3.55 Ratio

Applications

70-89 Chrysler, Dodge, Plymouth full and midsize cars
66-97 B-100, 150, 200, 250 Vans

87-Up Dakota V6
01-Up Jeep Liberty KJ

CHRYSLER 9.25

Ring Gear Diameter	9.25"
Ring Gear Bolts	12 x 7/16"
Carrier Break	None
Cover Bolts	12
Pinion Splines	29

Part Number	OEM #	Ratio
C9.25-355 DCD	3837595	3.55 Dry 2 Cut, Dual Drilled
C9.25-390	3837596	3.90
C9.25-390 DC	3837596	3.90 Dry 2 Cut
C9.25-390 DCD		3.90 Dry 2 Cut, Dual Drilled
C9.25-392		3.92
C9.25-410 DCD		4.10 Dry 2 Cut, Dual Drilled
C9.25-456 Dual		4.56 Dual Drilled
C9.25-488 Dual		4.88 Dual Drilled

Applications

69-Up Dodge B100, 200, 300 series vans
69-Up Dodge D and W100, 200 series trucks
74-93 Dodge Ram Charger
94-10 Dodge Ram 1500 1/2 Ton

74-81 Plymouth Trail Duster
98-Up Dodge Dakota, Rear, V8
98-Up Dodge Durango, Rear, V8
94-00 Dodge Ram 2500 3/4 Ton

DANA 30

Ring Gear Diameter	7.2" / 7.33"(JK)
Ring Gear Bolts	10 x 3/8"
Carrier Break	3.55 / 3.73
Cover Bolts	10
Pinion Splines	26

Part Number	OEM #	Ratio
D30-373	706503-3X	3.73
D30-410	706503-4X	4.10
D30-456		4.56
D30-488		4.88
D30-410R	706930-4X	4.10 Reverse
D30-456R	706930-6X	4.56 Reverse
D30-488R		4.88 Reverse
D30-513R		5.13 Reverse
D30S-373TJ	75144-5X	3.73 Front, Short Pinion
D30S-410TJ		4.10 Front, Short Pinion
D30S-456TJ		4.56 Front, Short Pinion
D30S-488TJ		4.88 Front, Short Pinion
D30S-513TJ		5.13 Front, Short Pinion
D30JK-411	2005027-5	4.11 Reverse, Non-Rubicon Front, 7.33"
D30JK-456		4.56 Reverse, Non-Rubicon Front, 7.33"
D30JK-488		4.88 Reverse, Non-Rubicon Front, 7.33"
D30JK-513		5.13 Reverse, Non-Rubicon Front, 7.33"

Applications

- | | |
|-----------------------------|-------------------------------|
| 66-70 Bronco | 97-Up Wrangler TJ |
| 86-96 Wrangler YJ | 02-Up Liberty KJ |
| 84-01 Cherokee | 07-Up JK Wrangler Non-Rubicon |
| 93-04 Grand Cherokee ZJ, WJ | |

DANA 35

Ring Gear Diameter	7.562"
Ring Gear Bolts	8 x 7/16"
Carrier Break	3.54 / 3.73
Cover Bolts	10
Pinion Splines	26

Part Number	OEM #	Ratio
D35-308		3.08
D35-355	73386-5X	3.55
D35-373	74711-5X	3.73
D35-411	73383-5X	4.11
D35-456	73382-5X	4.56
D35-488		4.88
D35-513		5.13

Applications

- | | |
|-------------------------|------------------------|
| 90-92 Bronco | 93-Up Jeep Cherokee ZJ |
| 81-01 Cherokee | 02-Up Liberty |
| 91-Up Explorer | 90-02 Wrangler TJ, YJ |
| 99-Up Grand Cherokee WJ | |

DANA 44

Ring Gear Diameter	8.5"
Ring Gear Bolts	10 x 3/8", 7/16", 1/2"
Carrier Break	3.73 / 3.92
Cover Bolts	10
Pinion Splines	26

Part Number	OEM #	Ratio
D44-354	22856-5X	3.54, 3/8"
D44-373	22736-5X	3.73, 3/8"
D44-392		3.92, 3/8"
D44-409	22745-5X	4.09, 3/8"
D44-427		4.27, 3/8"
D44-455		4.55, 3/8"
D44-488	23053-5X	4.88, 3/8"
D44-513		5.13, 3/8"
D44-538		5.38, 3/8"
D44-589		5.89, 3/8"
D44-410T		4.10 Thick, 3.73 & Down Carrier
D44-455T Dual		4.55 Thick, 3.73 & Down Carrier, Dual Drilled (3/8" & 7/16")
D44-488T Dual		4.88 Thick, 3.73 & Down Carrier, Dual Drilled (3/8" & 7/16")
D44-513T Dual		5.13 Thick, 3.73 & Down Carrier, Dual Drilled (3/8" & 7/16")
D44-538T Dual		5.38 Thick, 3.73 & Down Carrier, Dual Drilled (3/8" & 7/16")

Applications

90-92 Bronco	86-93 Jeep Cherokee XJ
81-01 Cherokee	02-Up Liberty
91-Up Explorer	97-06 Wrangler TJ
99-Up Grand Cherokee WJ	

Part Number	OEM #	Description
D44-354R	22856-5X	3.54 Reverse
D44-409R	22745-5X	4.09 Reverse
D44-456R	22105-5X	4.56 Reverse
D44-488R	23053-5X	4.88 Reverse
D44-513R		5.13 Reverse
D44-538R		5.38 Reverse

Applications

76-96 Ford F-150	67-88 Ford 3/4 Ton
75-90 Ford F-250	81-85 Ford 1 Ton
78-96 Ford Bronco	69-80 GM 1/2 Ton
67-96 Ford 1/2 Ton	68-80 GM 3/4 Ton

Part Number	OEM #	Description
D44JK-411 RUB	2007772-5	4.11 Thick, 8.89", Dual Drilled (7/16" & 1/2")
D44JK-456 RUB	2018737	4.56 Thick, 8.89", Dual Drilled (7/16" & 1/2")
D44JK-488 RUB	2018747	4.88 Thick, 8.89", Dual Drilled (7/16" & 1/2")
D44JK-513 RUB	2018756	5.13 Thick, 8.89", Dual Drilled (7/16" & 1/2")
D44JK-538 RUB		5.38 Thick, 8.89", Dual Drilled (7/16" & 1/2")
D44RS-411 RUB		4.11 Reverse, Thick, Dual Drilled (7/16" & 1/2")
D44RS-456 RUB		4.56 Reverse, Thick, Dual Drilled (7/16" & 1/2")
D44RS-488 RUB		4.88 Reverse, Thick, Dual Drilled (7/16" & 1/2")
D44RS-513 RUB		5.13 Reverse, Thick, Dual Drilled (7/16" & 1/2")
D44RS-538 RUB		5.38 Reverse, Thick, Dual Drilled (7/16" & 1/2")

Applications

07-16 Jeep Wrangler JK Non-Rubicon
07-16 Jeep Wrangler JK Rubicon

DANA 60

Ring Gear Diameter	9.75"
Ring Gear Bolts	12 x 1/2"
Carrier Break	4.10 / 4.56
Cover Bolts	10
Pinion Splines	29

Part Number	OEM #	Description
D60-354	24813X	3.54
D60-373	76089X	3.73
D60-410	76047X	4.10
D60-456	25127-5X	4.56
D60-488	708123-4	4.88
D60-513		5.13
D60-538		5.38
D60-410R	700020-2	4.10 Reverse
D60-488R	707475-4X	4.88 Reverse
D60-538R		5.38 Reverse
D60-456RT		4.56 Reverse Thick
D60-488RT		4.88 Reverse Thick
D60-513RT		5.13 Reverse Thick
D60-538RT		5.38 Reverse Thick

Applications

67-72 Chevrolet C10/C20 (2WD)
 03-09 Chevrolet Express Van 2500/3500
 79-87 Chevrolet G30 1 Ton
 67-72 Chevrolet K10/ K1500 1/2 Ton (4WD)
 71-91 Chevrolet K30/ K3500 1 Ton (4WD)
 02-05 Chevrolet Silverado 1500/2500
 67-72 Chevrolet Suburban 1/2 Ton
 64-05 Chevrolet Suburban 3/4 Ton
 70-81 Dodge B100/B200/B300 Van
 81-98 Dodge B250 Van 3/4 Ton
 81-98 Dodge B350 Van 1 Ton
 60-80 Dodge D200/D300 3/4 Ton (2WD)

65-93 Dodge D250 3/4 Ton (2WD)
 81-93 Dodge D350 1 Ton (2WD)
 94-02 Dodge Ram 2500/3500 3/4 Ton
 04-06 Dodge Ram SRT-10
 71-03 Dodge Ram Van 2500/3500 3/4 Ton
 63-88 Dodge W200 3/4 Ton (4WD)
 81-93 Dodge W250/W350 3/4 Ton (4WD)
 60-80 Dodge W300 1 Ton (4WD)
 08-13 Ford E-150 1/2 Ton
 68-74 Ford E200 3/4 Ton
 80-15 Ford E-250 3/4 Ton
 68-74 Ford E-300 1 Ton

75-15 Ford E-350 1 Ton
 00-08 Ford E-450
 65-71 Ford F-100 1/2 Ton
 54-86 Ford F-250 3/4 Ton
 75-78 Ford F-350 1 Ton
 73-91 GMC G35/ G3500 1 Ton
 71-91 GMC K35/K3500 1 Ton (4WD)
 03-13 GMC Savana 2500/3500 Ton (2003 - 2013)
 02-05 GMC Sierra 1500/1500 HD 1/2 Ton
 02-05 GMC Sierra 2500 3/4 Ton
 04 GMC Sierra Denali
 02-05 GMC Yukon XL 2500 3/4 Ton



DANA 70

Ring Gear Diameter	10.5"
Ring Gear Bolts	12 x 1/2"
Carrier Break	4.10 / 4.56
Cover Bolts	10
Pinion Splines	29

Part Number	OEM #	Description
D70-354	76568-5X	3.54 with .625 Offset
D70-373	72159-5X	3.73 with .625 Offset
D70-410	72154-5X	4.10 with .625 Offset
D70-456T		4.56 Thick with .625 Offset

Applications

74-88 Chevrolet C30 1Ton (2WD)	81-98 Dodge B350 Dodge Van 1 Ton	75-12 Ford E-350 1 Ton
89-98 Chevrolet C3500	65-93 Dodge D250 3/4 Ton (2WD)	00-10 Ford E-450
96-10 Chevrolet Express Van 3500 1 Ton	60-93 Dodge D300 2wd 1 Ton	70-97 Ford F-350 1 Ton
84-90 Chevrolet G30 1 Ton	81-93 Dodge D350 1 Ton (2WD)	99-02 Ford F-350 Super Duty 1 Ton
70-89 Chevrolet K30/ K3500 1 Ton (4WD)	94-02 Dodge Ram 2500/3500 3/4 Ton	74-98 GMC C35/ C3500 1 Ton (2WD)
97-01 Chevrolet P30 1 Ton Van	71-03 Dodge Ram Van 2500/3500 3/4 Ton	73-91 GMC G35/ G3500 1 Ton
97-99 Chevrolet P3500	63-88 Dodge W200 3/4 Ton (4WD)	77-00 GMC K35/K3500 1 Ton (4WD)
70-81 Dodge B300 Van	81-93 Dodge W250/W350 3/4 Ton (4WD)	96-10 GMC Savana 3500 1 Ton

Ring & Pinion



DANA 80

Ring Gear Diameter	11.25"
Ring Gear Bolts	12 x 1/2"
Carrier Break	3.73 / 4.10
Cover Bolts	10
Pinion Splines	37

Part Number	OEM #	Description
D80-354	708120-5	3.54
D80-411	708120-6	4.11
D80-456		4.56
D80-463	707060-1X	4.63
D80-488	708120-10	4.88
D80-513	707060-13X	5.13

Applications

92-01 Chevrolet C3500	99-03 Dodge Ram Van 2500 3/4 Ton
03-09 Chevrolet C4500	88-10 Ford E-350 1 Ton
96-07 Chevrolet Express Van 3500 1 Ton	00-05 Ford E-450
92-95 Chevrolet G30 1 Ton	88-98 Ford F-350 1 Ton
90-98 Chevrolet K30/ K3500 1 Ton (4WD)	98-15 Ford F-350 Super Duty 1 Ton
97-05 Chevrolet P30 1 Ton Van	90-05 Ford F-450 Super Duty
97-99 Chevrolet P3500	92-02 GMC C35/ C3500 1 Ton (2WD)
95-98 Dodge B3500 Dodge Van 1 Ton	92-00 GMC K35/K3500 1 Ton (4WD)
94-02 Dodge Ram 2500/3500	

FORD 8.8

Ring Gear Diameter	8.8"
Ring Gear Bolts	10 x 7/16"
Carrier Break	None
Cover Bolts	10
Pinion Splines	30

Part Number	OEM #	Description
F8.8-355	E7TZ4209J	3.55
F8.8-373	E4TZ4209A	3.73
F8.8-410	E9TZ4209B	4.10
F8.8-456		4.56
F8.8-488		4.88
F8.8-513		5.13
F8.8-456R		4.56 Reverse
F8.8-488R		4.88 Reverse

Applications

83-96 Ford Bronco	79-14 Ford Mustang
83-11 Ford Crown Victoria (1983 - 2011)	90-13 Ford Ranger
Ford E-100 1/2 Ton	87-97 Ford Thunderbird
83-14 Ford E-150 1/2 Ton	03-05 Lincoln Aviator
83-98 Ford E-250 3/4 Ton	79-00 Lincoln Continental
97-14 Ford Expedition	06-08 Lincoln Mark LT
91-14 Ford Explorer	98-05 Lincoln Navigator
01-10 Ford Explorer Sport Trac	81-11 Lincoln Town Car
83-14 Ford F-150 1/2 Ton	

Ring & Pinion

FORD 9.0

Ring Gear Diameter	9"
Ring Gear Bolts	10 x 7/16"
Carrier Break	None
Cover Bolts	10
Pinion Splines	28

Part Number	OEM #	Description
F9-350		3.50
F9-370		3.70
F9-410		4.10
F9-513		5.13
F9-350 RSF		3.50 REM Superfinish
F9-370 RSF		3.70 REM Superfinish
F9-410 RSF		4.10 REM Superfinish
F9-513 RSF		5.13 REM Superfinish
F9-543 RSF		5.43 REM Superfinish
F9-583 RSF		5.83 REM Superfinish
F9-600 RSF		6.00 REM Superfinish
F9-620 RSF		6.20 REM Superfinish

Applications

66-86 Ford Bronco	60-70 Ford Falcon
68-83 Ford E-100 1/2 Ton	70-78 Ford Maverick
79-88 Ford E-150 1/2 Ton	65-73 Ford Mustang
68-74 Ford E200 3/4 Ton	55-79 Ford Thunderbird
75-80 Ford E-250 3/4 Ton	68-76 Ford Torino / Grand Torino
57-83 Ford F-100 1/2 Ton	57-79 Lincoln Continental
68-87 Ford F-150 1/2 Ton	75-80 Mercury Grand Marquis

FORD 9.75

Ring Gear Diameter	9.75"
Ring Gear Bolts	12 x 12mm
Carrier Break	None
Cover Bolts	12
Pinion Splines	31

Part Number	OEM #	Description
F9.75-373		3.73
F9.75-410		4.10
F9.75-456		4.56
F9.75-488		4.88
F9.75-373L		3.73 Fits 2011 and Up
F9.75-410L		4.10 Fits 2011 and Up
F9.75-456L		4.56 Fits 2011 and Up
F9.75-488L		4.88 Fits 2011 and Up

Applications

97-02 Ford Expedition	10-17 Ford F-150 Raptor Edition
97-17 Ford E150/E250/E350	15-17 Ford Transit Van 150/250/350
97-17 Ford F150	06-08 Lincoln Mark LT
97-17 Ford F-150 1/2 Ton	00-05 Lincoln Navigator

FORD 10.25

Ring Gear Diameter	10.25"
Ring Gear Bolts	12 x 1/2"
Carrier Break	None
Cover Bolts	12
Pinion Splines	31

Part Number	OEM #	Description
F10.25-373L	F81Z4209AA	3.73
F10.25-410L	F81Z4209AB	4.10
F10.25-456L		4.56
F10.25-488L		4.88
F10.25-513L		5.13

Applications

35-98 Ford E-250 3/4 and 1 Ton
 00-04 Ford F-150 1/2 Ton
 35-98 Ford F-250 3/4 Ton

97-99 Ford F-250 Super Duty 3/4 Ton
 85-97 Ford F-350 1 Ton
 97-99 Ford F-350 Super Duty 1 Ton



Ring & Pinion

GM 7.5

Ring Gear Diameter	7.5" / 7.625"
Ring Gear Bolts	10 x 3/8"
Carrier Break	3.08 / 3.23
Cover Bolts	10
Pinion Splines	27

Part Number	OEM #	Description
GM7.5-323		3.23
GM7.5-342		3.42
GM7.5-355	26026782	3.55
GM7.5-373	26036813	3.73
GM7.5-410	26014585	4.10
GM7.5-456	26014587	4.56

Applications

82-05 Chevrolet Astro	83-05 Chevrolet S10 Blazer / Pickup	90-02 Isuzu Rodeo
82-02 Chevrolet Camaro	04-12 GMC Canyon	91-04 Oldsmobile Bravada
78-96 Chevrolet Caprice	02-05 GMC Envoy	78-88 Oldsmobile Cutlass
04-13 Chevrolet Colorado	83-05 GMC S15 Jimmy / Pickup	77-02 Pontiac Firebird
77-87 Chevrolet El Camino	94-04 GMC Sonoma	77-87 Pontiac Grand Prix
77-96 Chevrolet Impala	05-11 Hummer H3	77-02 Pontiac Trans Am
78-88 Chevrolet Monte Carlo	03-08 Isuzu Ascender	

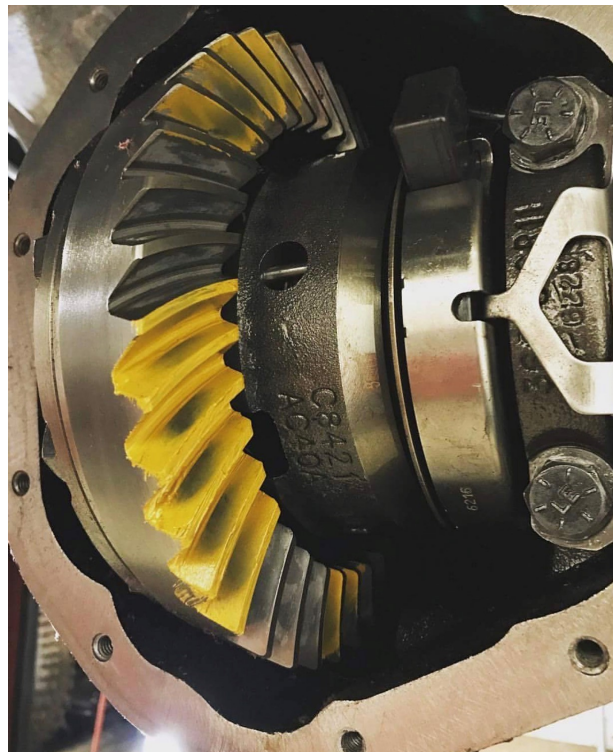
GM 8.2

Ring Gear Diameter	8.2"
Ring Gear Bolts	10 x 3/8"
Carrier Break	3.08 / 3.23
Cover Bolts	10
Pinion Splines	25

Part Number	OEM #	Description
GM8.2-308		3.08
GM8.2-336		3.36
GM8.2-355		3.55

Applications

67-70 Chevrolet Camaro	64-72 Chevrolet El Camino	70-72 Chevrolet Monte Carlo
64-72 Chevrolet Chevelle/ Malibu	64-72 Chevrolet Impala	69-72 Pontiac Trans Am



GM 8.25 IFS Reverse Rotation

Ring Gear Diameter	8.25"
Ring Gear Bolts	10 x 7/16"
Carrier Break	None
Cover Bolts	10
Pinion Splines	30

Part Number	OEM #	Description
GM8.25-373R		3.73 Reverse
GM8.25-410R		4.10 Reverse
GM8.25-456R		4.56 Reverse
GM8.25-488R		4.88 Reverse
GM8.25-513R		5.13 Reverse

Applications

99-15 Cadillac Escalade	88-98 GMC K25/ K2500 3/4 Ton (4WD)
02-13 Chevrolet Avalanche 1500	98-15 GMC Sierra 1500 1/2 Ton
92-94 Chevrolet Blazer	98-15 GMC Sierra Denali
88-99 Chevrolet K10/K20/K1500/KL2500 (4WD)	88-99 GMC Suburban 1/2 Ton
99-15 Chevrolet Silverado 1500 1/2 Ton	88-99 GMC Suburban 3/4 Ton
88-15 Chevrolet Suburban 1/2 Ton	92-15 GMC Yukon 1500 1/2 Ton
88-98 Chevrolet Suburban 3/4 Ton	92-98 GMC Yukon 2500 3/4 Ton
95-15 Chevrolet Tahoe 1500 1/2 Ton	00-15 GMC Yukon XL 1500 1/2 Ton
88-99 GMC K15/ K1500 1/2 Ton (4WD)	88-98 GMC K25/ K2500 3/4 Ton (4WD)

GM 8.5/8.6 (10 Bolt)

Ring Gear Diameter	8.5" / 8.6"
Ring Gear Bolts	10 x 7/16"
Carrier Break	2.56 / 2.73
Cover Bolts	10
Pinion Splines	30

Part Number	OEM #	Description
GM10-308	26037732	3.08
GM10-342	26037720	3.42
GM10-342DC		3.42
GM10-373	26037712	3.73
GM10-373DC		3.73, Dry 2 Cut
GM10-410	3988515	4.10
GM10-410DC		4.10, Dry 2 Cut
GM10-456		4.56
GM10-456DC		4.56, Dry 2 Cut
GM10-488		4.88
GM10-488DC		4.88, Dry 2 Cut
GM10-513		5.13

Applications

99-13 Cadillac Escalade	02-09 GMC Envoy
02-13 Chevrolet Avalanche 1500	94-05 GMC S15 Jimmy / Pickup
88-99 Chevrolet C1500 1/2 Ton (2WD)	96-13 GMC Savana 1500 1/2 Ton
89-00 Chevrolet C2500 3/4 Ton (2WD)	96-98 GMC Savana 2500 3/4 Ton
70-81 Chevrolet Camaro	99-15 GMC Sierra 1500 1/2 Ton
04-13 Chevrolet Colorado	99-13 GMC Sierra Denali
96-15 Chevrolet Express Van 1500 1/2 Ton	94-04 GMC Sonoma
94-05 Chevrolet S10 Blazer / Pickup	77-00 GMC Suburban 1/2 Ton
99-15 Chevrolet Silverado 1500 1/2 Ton	92-13 GMC Yukon 1500 1/2 Ton
77-13 Chevrolet Suburban 1/2 Ton	00-13 GMC Yukon XL 1500 1/2 Ton
95-15 Chevrolet Tahoe 1500 1/2 Ton	05-11 Hummer H3
99-12 Chevrolet Trailblazer	03-08 Isuzu Ascender
04-12 GMC Canyon	

GM 9.5

Ring Gear Diameter	9.5"
Ring Gear Bolts	12 x 12mm
Carrier Break	None
Cover Bolts	14
Pinion Splines	30

Part Number	OEM #	Description
GM9.5-410	26015982	4.10
GM9.5-456	14034946	4.56

Applications

02-13 Chevrolet Avalanche 1500	03-06 Chevrolet SSR	98-13 GMC Sierra Denali
02-06 Chevrolet Avalanche 2500	97-13 Chevrolet Suburban 1/2 Ton	97-00 GMC Suburban 1/2 Ton
88-99 Chevrolet C1500 1/2 Ton (2WD)	79-13 Chevrolet Suburban 3/4 Ton	79-00 GMC Suburban 3/4 Ton
79-88 Chevrolet C20 3/4 Ton (2WD)	97-13 Chevrolet Tahoe 1500 1/2 Ton	92-13 GMC Yukon 1500 1/2 Ton
88-00 Chevrolet C2500 3/4 Ton (2WD)	88-99 GMC C15/ C1500 1/2 Ton (2WD)	92-13 GMC Yukon 2500 3/4 Ton
96-15 Chevrolet Express Van 1500 1/2 Ton	79-00 GMC C25/ C2500 3/4 Ton (2WD)	00-13 GMC Yukon XL 1500 1/2 Ton
96-13 Chevrolet Express Van 2500 3/4 Ton	96-13 GMC Savana 2500 3/4 Ton	97-13 GMC Yukon XL 2500 3/4 Ton
99-13 Chevrolet Silverado 1500 1/2 Ton	98-13 GMC Sierra 1500 1/2 Ton	02-09 Hummer H2
99-13 Chevrolet Silverado 2500 3/4 Ton	01-07 GMC Sierra 1500 HD 1/2 Ton	
01-07 Chevrolet Silverado HD 1500 1/2 Ton	99-13 GMC Sierra 2500 3/4 Ton	

GM 10.5

Ring Gear Diameter	10.5"
Ring Gear Bolts	12 x 1/2"
Carrier Break	4.10 / 4.56
Cover Bolts	14
Pinion Splines	30

Part Number	OEM #	Description
GM10.5-373	327721	3.73
GM10.5-410	26029468	4.10
GM10.5-456	26026100	4.56
GM10.5T-456T		4.56 Thick
GM10.5T-488T		4.88 Thick
GM10.5T-513T		5.13 Thick
GM10.5T-538T		5.38 Thick

Applications

02-06 Chevrolet Avalanche 2500	97-05 Chevrolet P30 1 Ton Van	77-00 GMC K35/K3500 1 Ton (4WD)
89-00 Chevrolet C2500 3/4 Ton (2WD)	97-99 Chevrolet P3500	96-15 GMC Savana 2500 3/4 Ton
73-88 Chevrolet C30 1Ton (2WD)	99-15 Chevrolet Silverado 2500 3/4 Ton	96-15 GMC Savana 3500 1 Ton
89-02 Chevrolet C3500	99-15 Chevrolet Silverado HD 2500 3/4 Ton	09-15 GMC Savanna 4500
96-15 Chevrolet Express Van 2500 3/4 Ton	01-13 Chevrolet Silverado HD 3500 1 Ton	99-15 GMC Sierra 2500 3/4 Ton
96-15 Chevrolet Express Van 3500 1 Ton	73-15 Chevrolet Suburban 3/4 Ton	99-15 GMC Sierra 2500 HD 3/4 Ton
09-15 Chevrolet Express Van 4500	73-00 GMC C25/ C2500 3/4 Ton (2WD)	73-00 GMC Suburban 3/4 Ton
75-95 Chevrolet G20 3/4 Ton	73-02 GMC C35/ C3500 1 Ton (2WD)	92-15 GMC Yukon 2500 3/4 Ton
79-96 Chevrolet G30 1 Ton	81-87 GMC G15/ G1500 1/2 Ton	06-15 GMC Yukon XL 2500 3/4 Ton
73-00 Chevrolet K20/K2500 3/4 Ton (4WD)	79-96 GMC G35/ G3500 1 Ton	
72-00 Chevrolet K30/ K3500 1 Ton (4WD)	66-00 GMC K25/ K2500 3/4 Ton (4WD)	

GM 55 Passenger

Ring Gear Diameter	8.4"
Ring Gear Bolts	10 x 3/8"
Carrier Break	3.90 / 4.10
Pinion Splines	17

Part Number	OEM #	Description
GM55P-308		3.08
GM55P-373		3.73

Applications

55-64 GM Passenger Car

GM 55 Truck

Ring Gear Diameter	9.375"
Ring Gear Bolts	12 x 3/8"
Carrier Break	None
Pinion Splines	17

Part Number	OEM #	Description
GM55T-338		3.38

Applications

55-64 GM Truck

GM 11.5

Ring Gear Diameter	11.5"
Ring Gear Bolts	12 x 9/16"
Carrier Break	4.10 / 4.63
Cover Bolts	12
Pinion Splines	30

Part Number	OEM #	Description
GM11.5-456		4.56

Applications

01-15 Chevrolet Silverado 2500 & HD/3500 & HD	03-16 Dodge Ram 3500 1 Ton	01-15 GMC Sierra 2500 & HD/3500 & HD
03-13 Dodge Ram 2500 3/4 Ton	03 Dodge Ram Van 2500 3/4 Ton	

GM 12 Bolt

Ring Gear Diameter	8.875"
Ring Gear Bolts	12 x 3/8"
Carrier Break	4.10 / 4.63
Cover Bolts	12
Pinion Splines	30

Part Number	OEM #	Description
GM12P-355		3.55
GM12P-373		3.73
GM12P-373-4		3.73 Thin R&P, Fits 4.10 & Up Case only

Applications

64-72 Chevrolet Bel Air	64-68 Chevrolet Chevy II	64-72 Chevrolet Nova
64-72 Chevrolet Biscayne	65-72 Chevrolet El Camino	70-72 Pontiac GTO
67-72 Chevrolet Camaro	64-72 Chevrolet Impala	69-72 Pontiac Trans Am
66-70 Chevrolet Caprice	70-72 Chevrolet Chevy Monte Carlo	
64-72 Chevrolet Chevelle/ Malibu	68-72 Chevrolet Nomad	

TOYOTA 7.5

Ring Gear Diameter	7.5"
Ring Gear Bolts	10 x 11mm"
Carrier Break	None
Pinion Splines	23

Part Number	OEM #	Description
T7.5-456		4.56
T7.5-488		4.88
T7.5-529		5.29
T7.5-456R		4.56R
T7.5-488R		4.88R
T7.5-529R		5.29R

Applications

86-95 Toyota 4Runner	95-06 Toyota Tacoma	01-07 Toyota Sequoia
77-95 Toyota Pickup	Reverse	95-04 Toyota Tacoma
96-98 Toyota T100	95-02 Toyota 4Runner	95-06 Toyota Tundra

TOYOTA 8.0

Ring Gear Diameter	8.0"
Ring Gear Bolts	10 x 11mm"
Carrier Break	None
Pinion Splines	27 / 29

Part Number	OEM #	Description
T8-411		4.11, 27 splines
T8-456		4.56, 27 splines
T8-488		4.88, 27 splines
T8-529		5.29, 27 splines
T8-411 V6		4.11, 27 splines, V6
T8-456 V6		4.56, 27 splines, V6
T8-456 V6-29		4.56, 29 splines, V6
T8-488 V6		4.88, 27 splines, V6
T8-488 V6-29		4.88, 29 splines, V6
T8-529 V6		5.29, 27 splines, V6
T8-529 V6-29		5.29, 29 splines, V6

Applications

85-09 Toyota 4Runner	95-15 Toyota Tacoma (V6)
79-95 Toyota Pickup	99-06 Toyota Tundra (V6)
07-09 Toyota FJ (V6)	03-09 Lexus GX (V6)

TOYOTA 8.0 REVERSE

Ring Gear Diameter	8.0"
Ring Gear Bolts	10 x 11mm"
Carrier Break	See below
Pinion Splines	27 / 29

Part Number	OEM #	Description
T8-488R		4.88, 27 splines, Reverse
T8-529R		5.29, 27 splines, Reverse
T8-488R-29		4.88, 29 splines, Reverse
T8-529R-29		5.29, 29 splines, Reverse
T8IFS-456 RT		4.56 IFS Reverse, Thick (Fits 3.73&Dn Case), 29 splines
T8IFS-488 RT		4.88 IFS Reverse, Thick (Fits 3.73&Dn Case), 29 splines

Applications

85-95 Toyota Land Cruiser	05-16 Toyota Tacoma
IFS/Reverse/Thick	03-14 Toyota 4Runner
07-14 Toyota FJ	

TOYOTA 8.2 / 8.4

Ring Gear Diameter	8.2" / 8.4"
Ring Gear Bolts	12 x 11mm"
Carrier Break	None
Pinion Splines	30

Part Number	OEM #	Description
T8.2-456		4.56
T8.2-488		4.88
T8.4-456		4.56
T8.4-488		4.88
T8.4-529		5.29

Applications

10-Up Lexus GX 460
10-Up Toyota 4Runner
10-Up Toyota FJ Cruiser
8.4 Applications?

TOYOTA Miscellaneous

Part Number	OEM #	Description
T9R-488		4.88 9" IFS Reverse, 12 Bolt, 34 splines, 07-14 Tundra, 08-14 Land Cruiser
TLC-488		4.88 9.5", 12 Bolt, 27 splines, Toyota Land Cruiser
TLC-529		5.29 9.5", 12 Bolt, 27 splines, Toyota Land Cruiser
TLC100-488		4.88 9.5" 29 splines, 07-Up Tundra, 98-Up Landcruiser
T10.5-488		4.88 10.5", 12 Bolt, 34 splines, 07-15 Tundra Rear w/5.7L

SUZUKI Samurai

Ring Gear Diameter	6.9"
Ring Gear Bolts	10 x 10mm"
Carrier Break	None
Pinion Splines	26

Part Number	OEM #	Description
SUZSAM-457M		6.9", 10 Bolt, 4.57 Ratio, Suzuki Samurai Front & Rear
SUZSAM-538M		6.9", 10 Bolt, 5.38 Ratio, Suzuki Samurai Front & Rear

Applications

86-95 Samurai

NISSAN H233B

Ring Gear Diameter	233mm
Ring Gear Bolts	9 Bolts
Carrier Break	None
Pinion Splines	29

Part Number	OEM #	Description
H233B-513		5.13
H233B-513R		5.13 Reverse
H233B-557		Coming Soon
H233B-557R		Coming Soon
H233B-589		Coming Soon
H233B-589R		Coming Soon

Applications

87-97 Nissan Patrol and Safari GQ Y60
 98-Up Nissan Patrol GU Y61
 86-95 Nissan Pathfinder / Terrano WD21
 96-04 Nissan Pathfinder / Terrano R50
 97-04 Nissan Frontier D22
 00-04 Nissan Xterra

Open Spider Gear Set/Miscellaneous

Part Number	OEM #	Description
C9.25-S-31		Spider Gear Set for Standard Open Case, 31 Spline Axle
F8.8-S-31		Spider Gear Set for Standard Open Case, 31 Spline Axle
GM8.6-S-30		Spider Gear Set for Standard Open Case, 30 Spline Axle
D44LSD		Dana 44 Helical Limited Slip Differential, 3.92 Ratio-Up, 30 Spline Axle

Timken Master Overhaul Kits

Our Master Overhaul Kits come with new top quality Timken Bearings and National seals. ProActive kits also include Pinion seal, Pinion Shims, Carrier Shims, Pinion Nut, Gasket or Sealant, Preload shims or Crush sleeve, Ring gear bolts, Gear marking compound & Loctite for the ring gear bolts.

Chrysler/Dodge Master Overhaul Kits

Part Number	Description
C8.25 MK	Chy 8.25" Master Overhaul Kit
C9.25 MK	Chy 9.25" Master Overhaul Kit
C10.5 MK	Chy AAM 10.5" Rear Master Kit, '03-Up
GM11.5 MK	AAM 11.5" GM & Dodge Master Overhaul Kit

Dana, Master Overhaul Kits

Part Number	Description
D30 MK	D30 Jeep TJ & '95-Up Grand Cherokee up to '04 Master Overhaul Kit
D30A MK	D30 '72-'96 Jeep CJ, YJ & XJ Master Overhaul Kit
D44 MK	D44 Master Overhaul Kit (Fits 99% of '03-Dn D44 Models)
D44RUB MK	D44 Jeep Rubicon '03-'06 Front & Rear / '03-'06 TJ LJ w/ 44 Rear, Master Overhaul Kit
D50 MK	D50 Front Master Overhaul Kit
D60 MK	D60 Master Overhaul Kit (2 Pinion Seals)
D70 MK	D70 Master Overhaul Kit
D80F MK	D80 Ford '98-Up Master Overhaul Kit
D80 MK	D80 Master Overhaul Kit

Ford, Master Overhaul Kits

Part Number	Description
F7.5 MK	Ford 7.5" Rear Master Overhaul Kit
F8.8 MK	Ford 8.8" 28 & 31Spl Master Overhaul Kit
F8.8IFS MK	Ford 8.8" IFS Master Overhaul Kit (Includes all 4 Small Roller Bearings)
F9.75 MK	Ford 9.75" Master Overhaul Kit '97-'98 Models
F9.75A MK	Ford 9.75" Master Overhaul Kit '99-'07 Models
F9.75B MK	Ford 9.75" Ford Master Overhaul Kit '08-'10 Models
F9.75C MK	Ford 9.75" Master Overhaul Kit '11-Up Models
F10.50 MK	Ford 10.25" Master Overhaul Kit (**Use in 10.5" Housing w/Aftermarket 10.25" Gear Set)
F10.50A MK	Ford 10.5" Master Overhaul Kit (F10.50 MK with 10.25" R&P)
F10.50B MK	Ford 10.5" '11-Up Master Kit

Timken Master Overhaul Kits

GM, Master Overhaul Kits

Part Number	Description
GM7.5 MK	GM 7.5" & 7.6" '82-'99 Master Overhaul Kit
GM7.5A MK	GM 7.625" '00-Up Master Overhaul Kit
GM12T MK	GM 12 Bolt Truck Master Overhaul Kit
GM12C MK	GM 12 Bolt Car Master Overhaul Kit
GM8.25IFS MK	GM 8.25" IFS Master Overhaul Kit
GM8.5 MK	GM 8.5" 10 Bolt Rear Master Overhaul Kit
GM8.5A MK	GM 8.5" 10 Bolt 77-91 Front Master Overhaul Kit
GM8.6 MK	GM 8.6" GM '99-'08 Master Overhaul Kit
GM8.6A MK	GM 8.6" '09-Up Master Overhaul Kit
GM9.25IFS MK	GM 9.25" IFS Master Overhaul Kit
GM9.5 MK	GM 9.5" 14 Bolt 79-97 Master Overhaul Kit
GM9.5A MK	GM 9.5" 14 Bolt 98-13 Master Overhaul Kit
GM10.5 MK	GM 10.5" 14 Bolt 72-87 Master Overhaul Kit
GM10.5A MK	GM 10.5" 14 Bolt 88-97 Master Overhaul Kit
GM10.5B MK	GM 10.5" 14 Bolt 98-04 Master Overhaul Kit
GM11.5 MK	AAM 11.5" GM & Dodge Master Overhaul Kit '11-Dn
GM11.5A MK	GM/AAM 11.5" GM & Dodge Master Overhaul Kit 11-Up
GM11.5C MK	AAM 11.8 Master Overhaul Kit

Jeep, Master Kits

Part Number	Description
D30 MK	D30 Jeep TJ & '95-Up Grand Master Overhaul Kit
D30A MK	D30 72-96 Jeep CJ, YJ & XJ Master Overhaul Kit
D30JK MK	D30 REVERSE '07-Up JK, Front Master Overhaul Kit
D35 MK	D35 Master Overhaul Kit
D44 MK	D44 Master Overhaul Kit (Fits 99% of '03-Dn D44 Models)
D44R MK	D44 Jeep '03-'06 Rubicon F&R & '03-'06 TJ & LJ w/44 Rear, Master Overhaul Kit
D44RS MK	D44 REVERSE '07-Up JK, Front Master Overhaul Kit
D44JKR MK	D44 '07-Up JK Rubicon Rear Master Overhaul Kit
D44JKNR MK	D44 '07-Up Jeep JK (NoN-Rubicon) Rear Overhaul Kit

Toyota, Master Kits

Part Number	Description
T7.5IFS MK	Toy 7.5" IFS '86-'89, 4Cyl (w/45MM Carrier Brgs) Master Overhaul Kit
T7.5IFSA MK	Toy 7.5" IFS '90-Up (w/50MM Carrier Brgs) Master Overhaul Kit
T7.5 MK	Toy 7.5" IFS '96-'04 Tacoma, T100, Tundra & 4Runner Master Overhaul Kit
T8IFS MK	Toy 8" IFS '03-Up 4Runner, '05-Up Tacoma, '07-Up FJ, '02-'09 LC, Master Overhaul Kit
T8 MK	Toy 8" 4Cyl F&R '79-'86 Master Overhaul Kit
T8A MK	Toy 8" V6 & 4Cyl Turbo '85-'95 Master Overhaul Kit
T8.4 MK	Toy 8.4" '96-'04 Tacoma, T100 & '99-'06 Tundra Master Overhaul Kit
T9IFS MK	Toy 9" IFS '07-Up Tundra, '08-Up Landcruiser Master Overhaul Kit
T9.5 MK	Toy 9.5" '98-Up TLC, '07-Up Tundra w/ 4.6-4.7L Engine WITH AFTERMARKET T9.5-488
T9.5A MK	Toy 9.5" '07-Up Tundra Rear, w/ 4.6-4.7L Engine WITH FACTORY GEAR ONLY
T9.5B MK	Toy 9.5" TLC F&R 69-90 Master Overhaul Kit (Includes Ring Gear Bolts & Nuts)
T10.5 MK	Toy 10.5" '07-Up Tundra Rear w/ 5.7L Engine Master Overhaul Kit

Suzuki, Samurai Master Kit

Part Number	Description
SUZ MK	Suzuki Samurai Front & Rear Master Overhaul kit

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