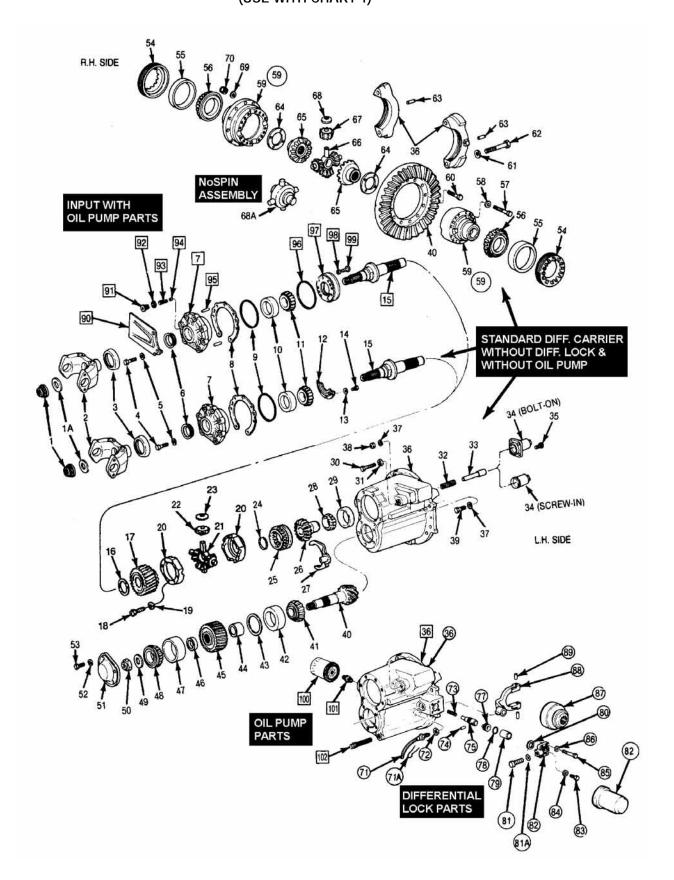
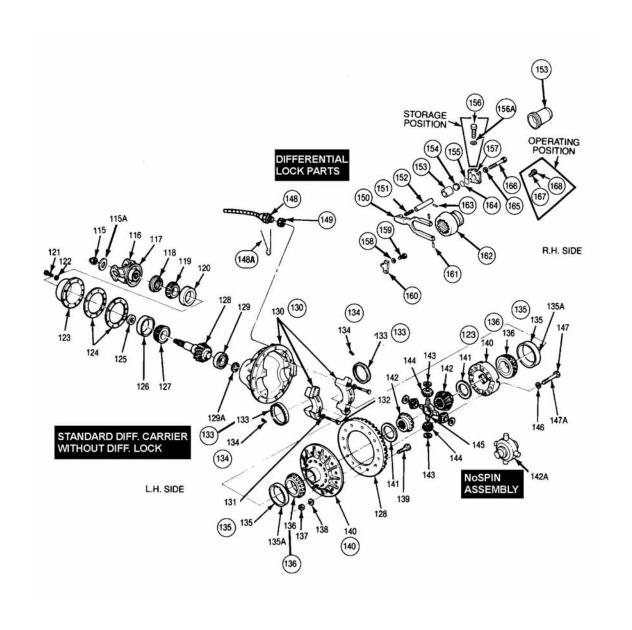


FIGURE 1 FORWARD CARRIERS OF TANDEM AXLES (USE WITH CHART 1)



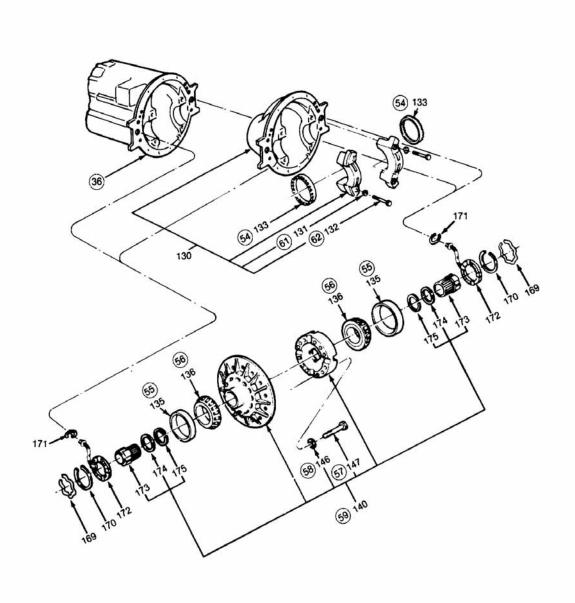
- Circled O numbers are diff. lock parts or parts that change when diff. lock is added.
- ullet Squared $oxedsymbol{\square}$ numbers are oil pump parts or parts that change when oil pump is added.

(USE WITH CHART 2)



[•] Circled O numbers are diff. lock parts or parts that change when diff. lock is added.

SUPPLEMENTAL DRAWING CARRIERS WITH INTERNAL A.B.S.

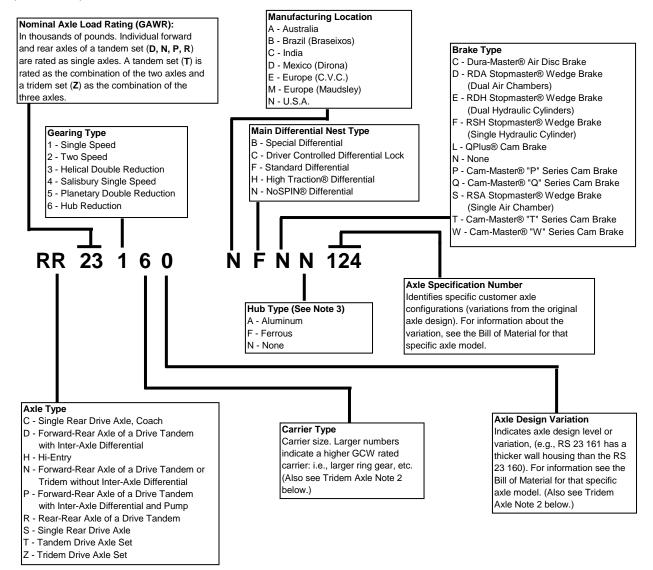


REAR DRIVE AXLES

Model Numbers and Designations

Axle models are identified by a letter and number system. The letters and numbers give important information about the specific axle model.

The first seven positions of the designation identify a basic axle model, while the second group of letters and numbers identify particular specifications.



NOTE 1:

If a complete axle designation is not required, use the first seven positions of the model designation to identify the basic axle model.

EXAMPLES OF BASIC AXLE MODELS:

RS 17 140 - Single Rear Drive, 17,000 lb., Single Speed, 15" Ring Gear, 140 Carrier Model.

RT 48 380 - Tandem Drive Axle Set, 48,000 lb., Helical Double Reduction, 19.62" Ring Gear, 380 Carrier Model.

RZ 60 164 - Tridem Drive Axle Set, 60,000 lb., Single Speed, Includes a 150 Series Forward Rear or First Axle and a 145 Series Tandem Axle Set as the Second and Third Axles.

NOTE 2, FOR TRIDEM AXLES ONLY: For a Tridem Drive Axle Set (**RZ**), the number in the sixth position designates the carrier in the first axle. The number in the seventh position designates the carriers in the second and third axles.

NOTE 3:

Some axle designations or specifications do not have a hub type code.

HOW TO USE THIS CATALOG

• There are 36 basic carriers covered in this catalog:

3200-C-1511	3200-P-1706	3200-C-1823	3200-V-1894	3200-K-2117
3200-Z-1560	3200-R-1708	3200-E-1825	3200-W-1895	3200-L-2118
3200-P-1628	3200-V-1712	3200-Q-1837	3200-Y-1897	3200-J-2137
3200-J-1648	3200-W-1713	3200-H-1854	3200-J-1908	3200-K-2138
3200-T-1658	3200-X-1818	3200-J-1856	3200-K-1909	
3200-V-1660	3200-Y-1819	3200-K-1857	3200-D-1928	
3200-K-1701	3200-Z-1820	3200-L-1858	3200-E-1929	
3200-M-1703	3200-A-1821	3200-T-1892	3200-J-2116	

Major assembly differences in a carrier are indicated by the different assembly level numbers in front of the base carrier number, for example, A1-3200-V-1894 and A4-3200-V-1894. The Axle Models-Carriers-Features chart inside this front cover lists all the variations covered in this book.

Note: The carriers listed in this catalog do not include yokes. A yoke is a major assembly difference, therefore, a carrier sold with a yoke has a different assembly level number than the same carrier without the yoke.

- The charts for carriers, output shafts, and housings include the following information:
 - An exploded view of each assembly, keyed to the parts list
 - A description of each part
 - Parts sold as assemblies that include other parts
 - Which carriers or axle models the part is used on
 - The quantity of the part used on the carrier or axle
 - The part number of each item
 - Whether the part is available in a kit

Carrier parts:

Determine which chart and figure (1 or 2) applies to your carrier by using the following sources of information.

- Identification tag installed on the carrier
- Axle Models-Carriers-Features Chart
- Pictures and descriptions of the carriers inside the front cover and at the beginning of Chart 1 and Chart 2

Output (thru) shafts:

This chart covers the output shafts for the forward axles of all tandems. Note that the output shaft assembly or its components are only sold as separate items. The output shaft is not included with the purchase of a carrier or housing.

• Housing Assemblies and Wheel End Parts:

This chart covers the housing assemblies and wheel end parts for all axles. The parts are listed according to axle models that are used on 160, 161 and 164 series axles.

Axle shafts:

The axle shafts are grouped in sets (L.H. and R.H.) according to the axle models they are used on. Many axle shafts are used on more than one axle model. The axle shafts are also listed by part number with dimensions.

Yokes and Flanges:

There are four charts that cover full round bearing yokes, wing bearing yokes, Easy Service yokes, and flanges. Each chart lists the yokes or flanges used on each model. The yokes and flanges are listed by dimensions.

• Kits:

The first chart in this section lists all the kits available for each axle model and carrier. Following that chart, the kits are sequenced according to the kit number and list the contents of each kit.

Numerical Parts List:

This section lists every part number along with the page(s) on which the part is listed.

AXLE MODELS - CARRIERS - FEATURES 160, 161 & 164

Single Reduction Axles (Single & Tandem)

AXL	E MODELS	3	•	INTER-	MAIN	NO-		CARRIER
(All models	shown be	low are		AXLE	DIFF.	SPIN®	OIL	PARTS
2.38"-4	16 axle spli	ne)	CARRIERS	DIFF.	LOCK	DIFF.	PUMP	CHART NO.
RS-21160/161	Single Axl	e	A1-3200-P-1706					2
RS-23160/161			A-3200-E-2137 (1)					2
RS-24160/161			A-3200-F-2138 (1)		•	•		2
RS-25160/161								
RS-26160/161								
RT-40160	Forward	RD-20160	A6-3200-Q-1837 (2)	•				1
RT-46160		RD-23160	A-3200-J-2116 (1)	•				1
RT-46164		RD-23164	A1-3200-J-1908 (2)	•	•			1
RT-50160		RD-25160	A3-3200-L-2118 (1)	•	•			1
RT-50164		RD-26160	A1-3200-J-2116 (1)	•		•		1
RT-52160		RP-20160	A1-3200-K-1909 (2)	•			•	1
RT-52164		RP-23160	A-3200-K-2117 (1)	•			•	1
		RP-23164	A5-3200-K-1909 (2)	•	•		•	1
		RP-25160	A3-3200-K-2117 (1)	•	•		•	1
		RP-26160	A1-3200-K-2117 (1)	•		•	•	1
		RP-29160						
	Rear	RR-20160	A1-3200-P-1706					2
		RR-23160	A-3200-E-2137 (1)					2
		RR-23164	A1-3200-A-1821 (2)					2
		RR-25160	A1-3200-T-1892		•			2
		RR-26160	A-3200-F-2138 (1)		•			2
		RR-29160	A1-3200-D-1928 (2)		•			2
			A17-3200-P-1706			•		2

REMAN AXLE MODEL OFFERING

REMAN AXLE	OEM PRODUCTION	
DESIGNATION	DESIGNATION	COMMENTS
RD23160/164	RT46/50/52160 Forward	
	RT46/50/52164 Forward	
RP23160/164	RT46/50/52160 Forward	With pump
	RT46/50/52164 Forward	
RDL23160/164	RT46/50/52160 Forward	With main diff. lock
	RT46/50/52164 Forward	
RPL23160/164	RT46/50/52160 Forward	With pump and main diff. lock
	RT46/50/52164 Forward	
RR23160/164	RT46/50/52160 Rear	Can be used as a single axle replacement for RS23160
	RT46/50/52164 Rear	
RRL23160/164	RT46/50/52160 Rear	With main diff. lock, can be used as a single axle replacement for
	RT46/50/52164 Rear	RS23160 with main diff. lock

STANDARD CARRIER SUPERCESSION LIST

ORIGINAL	REPLACEMENT
PART NUMBER	PART NUMBER
A15-3200-C-1511	A1-3200-Y-1897 *
A17-3200-C-1511	A4-3200-Y-1897 *
A24-3200-Z-1560	A17-3200-P-1706
A26-3200-Z-1560	A1-3200-P-1706
A27-3200-Z-1560	A1-3200-T-1892
A9-3200-P-1628	A1-3200-V-1894
A12-3200-P-1628	A4-3200-V-1894
A14-3200-P-1628	A9-3200-V-1894
A1-3200-J-1648	A1-3200-X-1818
A4-3200-J-1648	A4-3200-X-1818
A1-3200-T-1658	A1-3200-P-1706
A13-3200-T-1658	A17-3200-P-1706
A1-3200-V-1660	A1-3200-T-1892
A1-3200-K-1701	A1-3200-V-1894
A4-3200-K-1701	A4-3200-V-1894
A6-3200-K-1701	A9-3200-V-1894
A1-3200-M-1703	A1-3200-X-1818
A4-3200-M-1703	A4-3200-X-1818
A1-3200-P-1706	B57-3200-P-1706
A17-3200-P-1706	B58-3200-P-1706
A1-3200-R-1708	A1-3200-T-1892

ORIGINAL	REPLACEMENT
PART NUMBER	PART NUMBER
A1-3200-V-1712	A1-3200-Y-1897 *
A4-3200-V-1712	A4-3200-Y-1897 *
A11-3200-V-1712	A11-3200-E-1825
A1-3200-W-1713	A1-3200-W-1895
A1-3200-X-1818	A-3200-J-2116S
A4-3200-X-1818	A1-3200-J-2116S
A1-3200-Y-1819	A1-3200-W-1895
A1-3200-Z-1820	A1-3200-V-1894
A4-3200-Z-1820	A4-3200-V-1894
A6-3200-Z-1820	A9-3200-V-1894
A1-3200-C-1823	A1-3200-T-1892
A1-3200-E-1825	A1-3200-Y-1897 *
A4-3200-E-1825	A4-3200-Y-1897 *
A1-3200-T-1892	A34-3200-T-1892
A1-3200-V-1894	A3-3200-K-2117S
A4-3200-V-1894	A-3200-K-2117S
A9-3200-V-1894	A1-3200-K-2117S
A1-3200-W-1895	A3-3200-L-2118S
A1-3200-Y-1897	A23-3200-Y-1897 *
A4-3200-Y-1897	A22-3200-Y-1897 *

The part number supercessions listed here reflect product improvements made in several key areas. Several of these product improvements are non-interchangeable at the component level, in these cases kits have been developed to ease your transition to the new designs.

With the exception of reverse shift carriers built for Navistar, all carriers equipped with driver controlled main differential lock now have a screw in shift cylinder. The Interaxle differential shift cylinder for these carriers is also a screw in type.

^{*} No Longer Available - can use steel (malleable) version.

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- Parts Catalog

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- The Company Store
- Literature
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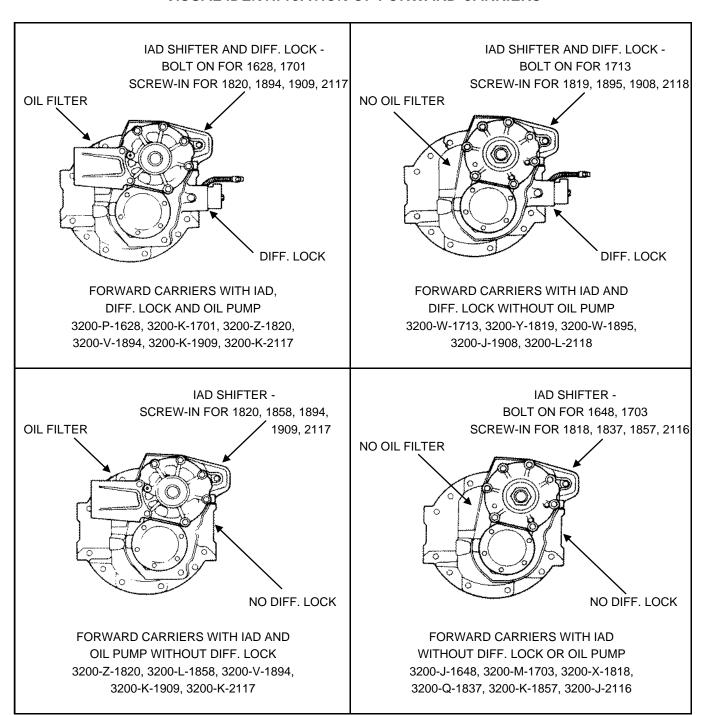
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(Use with Figure 1, Inside Front Cover)

VISUAL IDENTIFICATION OF FORWARD CARRIERS



The following carriers are equipped with a thrust screw: 3200-Q-1837, 3200-K-1909, 3200-J-1908.

The following carriers are machined for Internal ABS Sensors: 3200-L-1857, 3200-L-1858.

		I OIVVIIIL	CARRIERS OF TA			
ITEM	DESCRIPTION		REMARKS	CARRIER	QTY	PART NUMBER
1	Nut - input yoke & shaf	t		Included in KIT 2826	1	40-X-1233
1A	Washer - input nut				1	1229-N-1730
2, 3	Yoke & deflector asser				1	SEE YOKE CHARTS
4	Capscrew - input beari				7	MS-212040-2
5	Washer - input bearing				7	MWA-512
6	Seal & sleeve assemble			A.II.I.	1	A1-1205-X-2728
7, 10	Bearing, cage & cup as	ssy Input		All less pump	1	A-3226-S-1137
	China handhan	00011/07/	In about a Lin IVIT 2420	All with pump		A-3226-H-1126
8	Shims - input bearing	.003"/.076mm	Included in KIT 2429		Use as	2203-K-9241
	cage	.005"/.127mm	_		req.	2203-L-9242
	O alone demonstrate and a second	.010"/.254mm			- 1	2203-M-9243
9	O-ring - input bearing of				1	5-X-1343
10	Cup - input shaft bearing				1	HM813810
11	Cone - input shaft bear Baffle - oil	ing	Lieu with out oil numer		1	HM813843 3221-P-1004
12			Use without oil pump		1	
13	Washer - oil baffle		 		3	1229-E-1669
14	Capscrew - oil baffle Input shaft & nut asser	mbly		All loce numn	3	MS-208016-1 A-3297-T-1606
15, 1	Input shaft, nut, ball &		Corriers with numn	All less pump All others	1	A1-3297-1-1000 A1-3297-S-1605
	input snait, nut, ball &	pin assy.	Carriers with pump			KIT 2624
				For old style A1-3297-H-1022		K11 2024
16	Thrust washer - helical	drive gear	Included in KIT 2796	input shaft	1	1229-S-4985
17	Gear - helical drive gea		IIICiuueu III NTI 2/90			3892-T-4934
17	Capscrew - inter-axle of		\dashv		1 8	MS-210045A-1
19	Washer - inter-axle diff		 		8	1229-K-1597
20, 18, 19	Case assembly - inter-		 	After 10/00	1	A5-3235-A-2393
20, 10, 19	Case assembly - inter-	axie		Prior to 10/00.	1	A1-3235-A-2393
				Includes Items 25 & 27		H1-3230-H-2373
20 19 10 21	Diff. case & pinion nes	t accy inter avle	- 	Includes Items 25 & 27	1	A3-3235-A-2393
22, 23, 27	Dill. case & pillion lies	i assy - inter-axie		includes items 25 & 27	'	AJ-JZJJ-A-ZJ7J
21	Spider (cross) - inter-a	xle diff	-	Included in KIT 2248	1	3278-N-300
22	Pinion gear - inter-axle		-	moladed in IXII 22 16	4	2233-K-245
23	Thrust washer - inter-a				4	1229-Q-2929
24	Snap ring - inter-axle d				1	2297-S-5349
25	Clutch collar - inter-axl		Included in KIT 2796	After 10/00	1	3107-P-1212
				Prior to 10/00.		A1-3235-A-2393
				Includes Items 25 & 27		
26	Side gear - inter-axle d	liff., rear			1	2234-T-1190
27	Shift fork - inter-axle di	ff.			1	3296-B-1328
28	Cone - rear side gear b	pearing			1	JLM714149
29	Cup - rear side gear be	earing			1	JLM714110
30	Adjusting screw - shift	shaft			1	41-X-1208
31	Jam nut - adjusting scr	ew			1	MN-312-1
32	Spring - shift shaft retu	rn			1	2258-U-411
33	Shift shaft - inter-axle of				1	KIT 2825
34	Shift assy inter-axle	diff. air	Screw-in style		1	KIT 2825
			Bolt-on style			A-3261-L-350
35	Capscrew - air shift ass		Bolt-on style		4	10-X-1334
36, 61, 62	Differential carrier &	Less pump,	Ratios - 3.07, 3.21, 3.42, 3.57, 3.73	3200-J-1648	1	KIT 2644
	cap assembly	Less diff. lock	Ratios - 3.91, 4.10, 4.30, 4.56	Original design		KIT 2644A
			Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,			KIT 2644B
			6.83, 7.17			
			Internal ABS	3200-K-1857		A2-3200-K-1857
			New differential bearing	3200-M-1703		KIT 2618
			Screw-in IAD shifter, w/thrust screw	3200-Q-1837		A2-3200-Q-1837
			Screw-in IAD shifter	3200-X-1818, 3200-J-2116		A2-3200-J-2116S
		Less pump,	Screw-in IAD & main diff. shift	3200-J-1908		A2-3200-J-1908
		With diff. lock	cylinder, with thrust screw			
1			Original design	3200-W-1713		No Longer Available
1			Screw in IAD & main diff. shift cyl.	3200-W-1895, 3200-L-2118		A2-3200-L-2118S
			Screw-in IAD shifter	3200-Y-1819		KIT 2764
1		With pump,	Screw-in IAD shifter, w/thrust screw	3200-K-1909		A2-3200-K-1909
1		Less diff. lock	Internal ABS	3200-L-1858		A2-3200-L-1858
			Screw-in IAD shifter	3200-V-1894, 3200-K-2117		A2-3200-K-2117S
1	1	1	i	3200-Z-1820		KIT 2766

		IONWIND	CARRIERS OF TAI	NDLINI AALLS		
ITEM	DESCRIPTION		REMARKS	CARRIER	QTY	PART NUMBER
36, 61, 62	Differential carrier &	With pump,	New differential bearing	3200-K-1701	1	KIT 2616
(Cont)	cap assembly	With diff. lock	Screw-in IAD & main diff. shift	3200-K-1909	1	A2-3200-K-1909
(55111)			cylinder, with thrust screw	0200 K 1707		0200 10 1707
				3200-P-1628		VIT 2440
			Ratios - 3.07, 3.21, 3.42, 3.58, 3.73			KIT 2640
			Ratios - 3.91, 4.10, 4.30, 4.56	Original design		KIT 2640A
			Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,			KIT 2640B
			6.83, 7.17			
			Screw-in IAD & main diff. shift	3200-V-1894		A2-3200-K-2117S
			cylinder	3200-K-2117		THE OLOO IN ETTY O
			Screw-in IAD shifter	3200-K-2117 3200-Z-1820		KIT 2763
	T	,	Sciew-III IAD Stillel	3200-2-1820		
36A	Thrust screw (not show	vn)			1	15-X-1167
36B	Jam nut (not shown)				1	1227-D-472
37	Washer - carrier to hou	using	Ref. only - not		12	1229-W-1557
38	Nut - carrier to housing		included with any		2	NL-110-1
39	Capscrew - carrier to	Long	carrier		3	10-X-1599
37	housing	Short	Carrier		7	10-X-1594
10.50			0.07.5. #			
40, 50	Drive gear pinion & nu	t assembly	3.07 Ratio			A-39654-1
			3.21 Ratio		req.	A-39656-1
			3.42 Ratio			A-39658-1
			3.58 Ratio			A-39660-1
			3.73 Ratio	1		A-39662-1
			3.91 Ratio			A-39876-1
			4.10 Ratio			A-39878-1
			4.30 Ratio			A-39880-1
			4.56 Ratio			A-39882-1
			4.89 Ratio			A-39664-1
			5.38 Ratio			A-39666-1
			5.63 Ratio			A-39672-1
			6.14 Ratio			A-39674-1
			6.43 Ratio			A-39892-1
			6.83 Ratio			A-41064-1
			7.17 Ratio			A-39896-1
41	Cono drivo ninion inn	or hooring	7.17 Katio		1	H715343
	Cone - drive pinion inn				1	
42	Cup - drive pinion inne	r bearing			1	H715311
43	Shims - pinion inner	.003"/.076mm	Included in KIT 2429		Use as	2203-F-2788
	bearing cup	.005"/.127mm			req.	2203-G-2789
		.010"/.254mm	7			2203-H-2790
44	Spacer - pinion bearing				1	1244-W-1765
45	Gear - helical driven	y IIIII GI			1	3892-U-4909
		4548/44 45	L L L L MT 0007			
46	Spacers - pinion	.451"/11.45mm	Included in KIT 2397		Use 2 as	2203-V-9824
	bearing outer	.452"/11.48mm			req.	2203-W-9825
	(variable thickness)	.453"/11.50mm				2203-X-9826
	1	.454"/11.53mm	7			2203-Y-9827
		.455"/11.55mm	┥			2203-T-7627 2203-Z-9828
		.459"/11.65mm	-			2203-A-9829
		.463"/11.75mm	<u>_</u>			2203-B-9830
		.467"/11.85mm				2203-C-9831
		.470"/11.95mm	7			2203-D-9832
		.474"/12.05mm	┥			2203-E-9833
		.478"/12.15mm	┥			
			┥			2203-F-9834
		.482"/12.25mm				2203-G-9835
		.483"/12.28mm				2203-H-9836
		.484"/12.30mm	7			2203-J-9838
		.485"/12.33mm	-			2203-K-9839
		.486"/12.35mm	┥			2203-K-9839 2203-L-9840
47	Cup delica eletere e i				1	
47	Cup - drive pinion oute				1	65500
48	Cone - drive pinion out	ter bearing			1	65237
49	Washer - drive pinion				1	1229-G-4063
	Nut - drive pinion				1	40-X-1145
50	, p				1	3266-C-1095
50 51	Cover - drive ninion		i i		1 1	3200-O-107J
51	Cover - drive pinion	covor			Г	1220 V 1507
51 52	Washer - drive pinion of				5	1229-K-1597
51 52 53	Washer - drive pinion of Capscrew - drive pinion	n cover			5	MS-210020-1
51 52	Washer - drive pinion of	n cover	Both sides	1628, 1648 carriers 3200-K-1857 (ABS)		

ITEM		DEMARKS OF TA		OTV	DADT NUMBER
ITEM	DESCRIPTION Adjusting rings - diff. bearing (Cont)	REMARKS LH side	CARRIER 3200-L-1858 (ABS)	QTY 1	PART NUMBER KIT 2830
54 (Cont)	Adjusting fings - diff. bearing (Cont)	RH side	3200-L-1858 (ABS)	'	2214-Z-1144
		LH side	3200-Z-1820, 3200-V-1894,		2214-J-1128
		RH side	3200-Z-1020, 3200-V-1074,		2214-G-1125
		Both sides	All other non-ABS	2	2214-G-1125
55	Cups - diff. bearing	Both sides	1628, 1648 carriers	2	A1-1228-B-600
33	oups um. bearing	Don't sides	1703, 1818, 1837 carriers	_	592A
		LH side	All others	1	52618
		RH side			592A
56	Cones - diff. bearing	Both sides	1628, 1648 carriers	2	A1-1228-B-600
	J		1703, 1818, 1837 carriers		594A
		LH side	All others	1	52400
		RH side			594A
57	Capscrew - main diff. case			12	41-X-1275
58	Washer - main diff. case			12	1229-U-1503
59, 57, 58	Case assembly - main diff.	Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-J-1648		A10-3235-S-1813
		Ratios - 3.91, 4.10, 4.30, 4.56	Less diff. lock	req.	A10-3235-F-1982
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,			A10-3235-H-1984 ²³
		6.83, 7.17	0000 1/ 4704 0000 14/ 4740		A 0 000F 0 0400
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56	3200-K-1701, 3200-W-1713, 3200-Y-1819, 3200-Z-1820,		A2-3235-C-2109 A2-3235-E-2111
			3200-Y-1819, 3200-Z-1820, 3200-V-1895,		
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17	3200-V-1694, 3200-W-1695, 3200-J-1908, 3200-K-1909,		A2-3235-G-2113
		0.03, 7.17	3200-K-2117, 3200-L-2118		
			With diff. lock		
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-K-1701, 3200-Z-1820,		A5-3235-C-2109
		Ratios - 3.91, 4.10, 4.30, 4.56	3200-V-1894, 3200-K-1909,		A5-3235-E-2111
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,	3200-K-2117		A5-3235-G-2113
		6.83, 7.17	Less diff. lock		
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-M-1703, 3200-X-1818,		A-3235-C-2109
		Ratios - 3.91, 4.10, 4.30, 4.56	3200-Q-1837, 3200-J-2116		A-3235-E-2111
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,	Less diff. lock		A-3235-G-2113
		6.83, 7.17	2200 D 1/20		A12 2225 C 1012
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-P-1628 With diff. lock		A12-3235-S-1813
		Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,	WILLI CITE. LOCK		A12-3235-F-1982 A12-3235-H-1984 ²³
		6.83, 7.17			А12-3233-П-19042
50 57 58 64	Case & nest assembly - main diff.	Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-J-1648	Ilsa 1 as	A11-3235-S-1813
65, 66, 67, 68	The state of the s	Ratios - 3.91, 4.10, 4.30, 4.56	Less diff. lock	req.	A11-3235-F-1982
,,		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,			A11-3235-H-1984 ²³
		6.83, 7.17			
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-K-1701, 3200-W-1713,		A3-3235-C-2109
		Ratios - 3.91, 4.10, 4.30, 4.56	3200-Y-1819, 3200-Z-1820,		A3-3235-E-2111
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,	3200-V-1894, 3200-W-1895,		A3-3235-G-2113
		6.83, 7.17	3200-J-1908, 3200-K-1909,		
			3200-K-2117, 3200-L-2118		
		Pating 3 07 3 21 2 42 2 50 2 72	With diff. lock 3200-K-1701, 3200-Z-1820,		A6-3235-C-2109
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56	3200-K-1701, 3200-Z-1820, 3200-V-1894, 3200-K-1909,		A6-3235-C-2109 A6-3235-E-2111
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,	3200-V-1074, 3200-K-1707,		A6-3235-G-2113
		6.83, 7.17	Less diff. lock		0200 0 2110
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-M-1703, 3200-X-1818,		A1-3235-C-2109
		Ratios - 3.91, 4.10, 4.30, 4.56	3200-Q-1837, 3200-J-2116		A1-3235-E-2111
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,	Less diff. lock		A1-3235-G-2113
		6.83, 7.17			
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-P-1628		A13-3235-S-1813
		Ratios - 3.91, 4.10, 4.30, 4.56	With diff. lock		A13-3235-F-1982
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,			A13-3235-H-1984 ²³
EO E7 E0 / 1	Coop 9 most opposible overly diff	6.83, 7.17	2200 K 4057	Hee 1 a	A2 2225 D 247/22
59, 57, 58, 64,	Case & nest assembly - main diff.	Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-K-1857,		A2-3235-R-2176 ²³
65, 66, 67, 68, 173, 174, 175		Ratios - 3.91, 4.10, 4.30, 4.56	Internal ABS, Less diff. lock,	req.	A2-3235-S-2177 ²³
1/3, 1/4, 1/3		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,	Less dill. lock,		A2-3235-T-2178 ²³
		6.83, 7.17 Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-L-1858,		A4-3235-R-2176 ²³
		Ratios - 3.07, 3.21, 3.42, 3.56, 3.75	Internal ABS,		A4-3235-K-2170 ²³
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,	Less diff. lock,		A4-3235-T-2178 ²³
		6.83, 7.17	With pump		0200 . 2170
	i				

ITEM	DESCRIPTION	REMARKS	CARRIER	QTY	PART NUMBER
59, 57, 58,	Case & NoSpin assembly - main diff.	Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-J-1648	Use 1 as	A14-3235-S-1813
68A	-	Ratios - 3.91, 4.10, 4.30, 4.56		req.	A14-3235-F-1982
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,			A14-3235-H-1984 ²³
		6.83, 7.17			
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-K-1701, 3200-Z-1820,		A8-3235-C-2109
		Ratios - 3.91, 4.10, 4.30, 4.56	3200-V-1894, 3200-K-1909		A8-3235-E-2111
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,			A8-3235-G-2113
		6.83, 7.17			
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-M-1703, 3200-X-1818,		A7-3235-C-2109
		Ratios - 3.91, 4.10, 4.30, 4.56	3200-Q-1837		A7-3235-E-2111
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,			A7-3235-G-2113
		6.83, 7.17			
59, 57, 58,	Case assembly - main diff. (ABS ready)	Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-K-1857,	Use 1 as	A1-3235-R-2176 ²³
173, 174, 175		Ratios - 3.91, 4.10, 4.30, 4.56	Internal ABS,	req.	A1-3235-S-2177 ²³
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,	Less diff. lock,		A1-3235-T-2178 ²³
		6.83, 7.17	Less pump		
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-L-1858,		A5-3235-R-2176 ²³
		Ratios - 3.91, 4.10, 4.30, 4.56	Internal ABS,		A5-3235-S-2177 ²³
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,	Less diff. lock,		A3-3235-T-2178 ²³
		6.83, 7.17	With pump		
	Bolt - gear to diff. case	Included in KIT 2426		12	41-X-1276
	Washer - diff. bearing cap			4	42-X-1024
62	Capscrew - diff. bearing cap			4	41-X-1018
63	Pin - adjusting ring lock		ABS carriers	2	19-X-1087
			All others	1	KIT 4284
64	Thrust washer - side gear	Included in		2	1229-L-3002
65	Side gear - diff.	KIT 2318		2	2234-C-1069
66	Spider - diff. (cross)	with spider,		1	3278-W-335
67	Gear - diff. pinion	KIT 2341		4	2233-M-1001
68	Thrust washer - diff. pinion	less spider		4	1229-K-3001
	No-Spin assembly			1	A-3230-C-1043
	Washer - gear to diff. case	Included in KIT 2426		12	1229-U-1503
70	Nut - gear to diff. case			12	40-X-1182

THE FOLLOWING PARTS ARE FOR MAIN DIFFERENTIAL LOCK

71	DCDL switch kit			1	KIT 4429
Not Shown	Plug - DCDL switchport	Non-DCDL applications only		1	41-X-1022
72	Lock nut - sensor/switch		Used on carriers with	1	1227-P-1056
			3266-F-1020 air cyl. cover		
			prior to 11/93		
73	Spring - main diff. lock		After 11/93	1	2258-N-1262
			Prior to 11/93		2258-L-714
74	Roll pin - spring retaining		Prior to 11/93	1	43-X-1006
75	Shift shaft - main diff. lock		3200-P-1628	1	2244-Y-51
			After 11/93		KIT 2824
			All others prior to 11/93		2244-L-1026
76	Washer - piston		3200-P-1628	1	42-X-1027
77	Piston - main diff. lock		After 11/93	1	KIT 2824
			Prior to 11/93		2230-N-170
78	O-ring - piston		After 11/93	1	5-X-1198
			Prior to 11/93		5-X-1153
79	Tube - air cylinder		Prior to 11/93	1	3196-F-32
80	Gasket - air cylinder cover		Prior to 11/93	1	2208-H-944
81	Capscrew - manual engaging		After 11/93	1	41-X-1368
			Prior to 11/93		41-X-1333
81A	O-ring			1	5-X-521
82	Cover - air cylinder	Screw-in style	After 11/93	1	KIT 2824
		Bolt-on style	Prior to 11/93		3266-F-1020
82A	Plug - screw-in DCDL cylinder hole	Non-DCDL applications only		1	1250-U-1217
83	Plug - air cylinder cover		Prior to 11/93	1	MS-210016-1
84	Gasket - plug		Prior to 11/93	1	2208-L-1000
85	Capscrew - air cylinder cover		Prior to 11/93	4	41-X-1364
86	Washer - air cylinder cover		Prior to 11/93	4	MWA-506
87	Clutch collar - main diff. lock		3200-P-1628	1	3107-F-1020
			All others		3107-B-1094

ITEM	DESCRIPTION	REMARKS	CARRIER	QTY	PART NUMBER
88	Shift fork - main diff. lock	Three pc. design	3200-Z-1560	1	3296-B-184
		One pc. design	After 11/93		3296-B-1172
			Prior to 11/93		3296-Y-1169 ¹
89	Pin - shift fork	Three pc. design		2	43-X-1007

THE FOLLOWING PARTS ARE FOR OIL PUMP

90	Shield - filter			1	3264-N-1522
91	Plug - oil pressure relief valve	Eliminated on carriers		1	1250-N-1080
92	Washer - plug	built after 5/97		1	1229-F-4062
93	Spring - oil pressure relief valve			1	2258-Z-1118
94	Pressure relief valve - oil			1	2297-U-5273
95	Dowel - input cage to oil pump	No longer used		2	1246-M-1131
96	O-ring - oil pump			1	5-X-1034
97	Oil pump assembly		All others	1	A-3303-P-1030
			For old style A1-3297-H-1022 input shaft		KIT 2624
98	Washer - oil pump		input onait	6	1229-E-1669
99	Capscrew - oil pump			6	MS-208045-1
100	Oil filter			1	3280-V-8394
101	Adaptor - oil filter			1	2297-Z-5278
102	Screen & plug assembly - oil filter			1	A-2297-D-5334

THE FOLLOWING PARTS ARE FOR THE CARRIERS WITH INTERNAL A.B.S. SENSORS

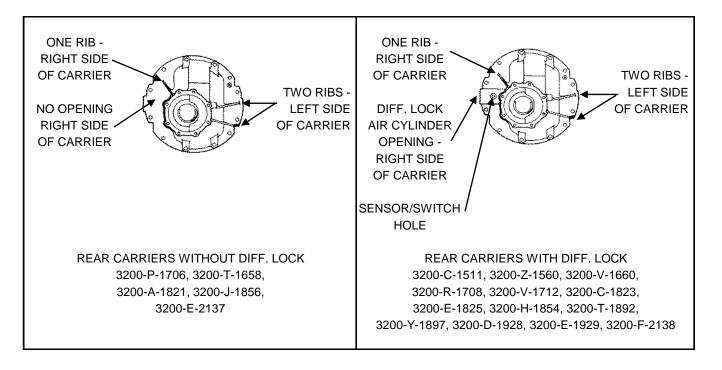
169	Wave washer - adjusting ring			2	2258-G-1255
170	Snap ring - connector			2	1229-U-4519
171	Snap ring - adjusting ring			2	1229-F-4452
172	Sensor - ABS	Both sides	3200-K-1857	2	SA1-3280-X-9150
		LH side	3200-L-1858	1	SA2-3280-X-9150
		RH side			SA1-3280-X-9150
172A	Plug - sensor attaching (not shown)	Pump carrier only	3200-L-1858 (LH side)	1	1250-T-1216
173	Drive tube			2	3216-G-4375
174	Washer - drive tube			2	42-X-1408
175	Snap ring - drive tube			2	1229-D-4528



Prior to 11/92 all carriers (except 3200-Z-1560) used the three piece design fork (3296-R-1084) which was replaced by 3296-Y-1169 in 11/92.

(Use with Figure 2, Inside Front Cover)

VISUAL IDENTIFICATION OF REAR CARRIERS



The following carriers are equipped with a thrust screw: 3200-A-1821, 3200-D-1928, 3200-E-1929

The following carriers are machined for Internal ABS Sensors: 3200-H-1854, 3200-J-1856

The following carriers are available with and without Diff. Lock: 3200-C-1511, 3200-Z-1560, 3200-V-1712, 3200-E-1825, 3200-Y-1897, 3200-E-1929

		I OK SIN	GLE AVEES AN			
ITEM	DESCRIPTION		REMARKS	CARRIER	QTY	PART NUMBER
115	Nut - drive pinion				1	40-X-1233
115A	Washer - pinion nut				1	1229-N-1730
116, 117	Input yoke assembly				1	SEE YOKE CHARTS
118	Oil seal assembly - rear	ninion			1	A1-1205-A-2731
119	Cone - drive pinion oute			+	1	HM813843
					1	
120	Cup - drive pinion outer				1	HM813810
121	Capscrew - pinion beari				8	MS-212045-1
122	Washer - pinion bearing				8	MWA-512
123	Pinion bearing cage & c	ups assembly			1	A-3226-R-1006
124	Shims - pinion bearing	.002"/.050mm	Included in KIT 1592		Use as	2803-Y-2755
	cage	.005"/.125mm			req.	2803-Z-2756
	9	.008"/.200mm	7		'	2803-A-2757
		.020"/.500mm				2803-B-2758
125	Spacers - pinion	.250"/6.35mm	Included in KIT 1593		Use 2	
123	bearing		Ilicidaea III KIT 1373			
	bearing	.251"/6.38mm	4		as req.	2803-E-2501
		.252"/6.40mm	_			2803-F-2502
		.253"/6.43mm	4			2803-N-2510
		.254"/6.45mm				2803-G-2503
		.256"/6.50mm				2803-H-2504
		.260"/6.60mm				2803-J-2506
		.261"/6.63mm	7			2803-K-2507
		.262"/6.65mm	1			2803-L-2508
		.263"/6.68mm	╡			2803-M-2509
126	Cup - drive pinion inner		+	+	1	9220
126			+		1	1228-V-594
	Cone - drive pinion inne		0.50 #			
128, 115	Drive gear, pinion & nut	assy.	2.50 ratio	_	Use 1	B-42776-19
			2.67 ratio		as req.	
			2.80 ratio			A-41572-1
			2.93 ratio			A-41574-1
			3.07 ratio			A-39898-5 ³
						A-42002-1 ²
			3.21 ratio	7		A-39900-5 ³
			0.2114.0			A-41990-1 ²
			3.42 ratio	-		A-39902-5 ³
			3.42 Idil0			A-42004-1 ²
			0.50 #	4		
			3.58 ratio			A-39904-5 ³
				_		A-41992-1 ²
			3.73 ratio			A-39906-5 ³
						A-41994-1 ²
			3.91 ratio	7		A-42466-1 ²
						A-39884-5 ⁴
			4.10 ratio	-		A-39886-5 ⁴
			7.1014110			A-42006-1 ²
			4.20 rotio	-		
			4.30 ratio			A-39888-54
				4		A-41996-1 ²
			4.56 ratio			A-39890-5 ⁴
						A-41988-1 ²
			4.89 ratio			A-40024-5 ³
						A-41998-1 ²
			5.13 ratio	7		A-41828-1
			5.13 ratio	┪		A-42468-1 ²
			5.29 ratio	=		A-42196-1 ²⁴
				-		A-40104-5 ³
			5.38 ratio			
	1		F (0 "	4		A-42000-1 ²
			5.63 ratio			A-42470-1 ²
			ì	_		A-40106-5 ³
			6.14 ratio			A-42630-1 ²
			6.14 ratio			A-42630-1 ² A-40110-5 ³
						A-40110-5 ³
			6.43 ratio	_		A-40110-5 ³ A-40116-5 ³
			6.43 ratio 6.83 ratio	- - -		A-40110-5 ³ A-40116-5 ³ A-41066-1 ³
120	Spigot hooring drives	nion	6.43 ratio 6.83 ratio 7.17 ratio	Use for corriers that he	o boon 1	A-40110-5 ³ A-40116-5 ³ A-41066-1 ³ A-40122-5 ³
129	Spigot bearing - drive pi	nion	6.43 ratio 6.83 ratio	Use for carriers that hav upgraded to snap ring gea	rsets only	A-40110-53 A-40116-53 A-41066-13 A-40122-53 1228-Y-1221
129	Spigot bearing - drive pi	nion	6.43 ratio 6.83 ratio 7.17 ratio		rsets only design	A-40110-5 ³ A-40116-5 ³ A-41066-1 ³ A-40122-5 ³

Quietride[™] gearing.
 Use KIT 2468 + Ratio to upgrade the 3200-Z-1560 carriers. Use KIT 2655 + Ratio to upgrade the 3200-C-1511 carriers.

For 3200-C-1511, 3200-Z-1560, 3200-T-1658 & 3200-V-1660 use -6 gearsets, except for 6.83 ratio use -2 gearset.
 Use only in carriers made after 3/6/06.
 No Longer Available

ITEM	DESCRIPTION		REMARKS	CARRIER	QTY	PART NUMBER
129A	Snap ring - spigot bearing		Use with 1228-B-1042 and	or in the control of	1	46-X-1029
1277			1228-Y-1221		•	10 X 1027
130, 131 &	Differential carrier & cap Less dif	ferential lock	With thrust screw	3200-A-1821	1	A2-3200-A-1821
132	assy.	ici cittidi lock	Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-C-1511		KIT 2657
.02	assy.		Ratios - 3.91, 4.10, 4.30, 4.56	Aluminum		KIT 2657A
			Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,	,		KIT 2657B
			6.83, 7.17			KIT 2007 B
			Aluminum	3200-E-1825		No Longer Available
			Aldillilati	3200-E-1929		A2-3200-E-1929
			Aluminum, ABS	3200-E-1727 3200-H-1854		A2-3200-L-1727 A2-3200-H-1854
			Internal ABS	3200-J-1856		A2-3200-I1-1054 A2-3200-J-1856
			New bearings	3200-J-1030 3200-P-1706		A2-3200-J-1830 A2-3200-P-1706
			New bearings / tapered dowels	3200-F-1700 3200-E-2137		A2-3200-F-1700 A2-3200-E-2137
			Aluminum	3200-E-2137 3200-V-1712		KIT 2634
			Aldifillidifi	3200-Y-1712 3200-Y-1897		A2-3200-Y-1897
			Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-T-1647 3200-Z-1560		KIT 2642
			Ratios - 3.91, 4.10, 4.30, 4.56	Original design,		KIT 2642A
				3200-T-1658		KIT 2642B
			Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,	Wide leg design		KII 2042D
1	Mith die	ferential lock	6.83, 7.17 Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-C-1511		KIT 2658
1	VVIIII dii	ici ciulai iUCK	Ratios - 3.91, 4.10, 4.30, 4.56	Aluminum		KIT 2658A
			Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,	Aluminum		KIT 2658B
			6.83, 7.17			KII 2000D
			Revised diff. lock	3200-C-1823		KIT 2762
			Malleable w/screw-in main diff.	3200-C-1823 3200-D-1928		A2-3200-D-1928
			shifter	3200-D-1720		A2-3200-D-1720
			Aluminum	3200-E-1825		No Longer Available
			Aluminum w/screw-in main diff.	3200-E-1929		A2-3200-E-1929
			shifter			
			New bearings	3200-R-1708		KIT 2659
			Malleable w/screw-in main diff.	3200-T-1892		A2-3200-T-1892
			shifter			
			Malleable w/screw-in main diff.	3200-F-2138		A2-3200-F-2138
			shifter / with tapered dowels			
			Aluminum	3200-V-1712		No Longer Available
			Aluminum w/screw-in main diff.	3200-Y-1897		A2-3200-Y-1897
			shifter			
			Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-Z-1560		KIT 2643
			Ratios - 3.91, 4.10, 4.30, 4.56	Original design,		KIT 2643A
			Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,	3200-V-1660		KIT 2643B
1204	Th		6.83, 7.17	Wide leg design		45 V 44/7
130A	Thrust screw (not shown)				1	15-X-1167
130B	Jam nut (not shown)				1	1227-D-472
131 132	Washer - diff. bearing cap				4	42-X-1024
	Capscrew - diff. bearing cap		LH & RH	1511, 1560, 1658, 1660		41-X-1018
133	Adjusting ring - diff. bearing		LH & KH	1708, 1712, 1823, 1825,	2 1	2214-U-1269 2214-G-1125
			RH	1892, 1897, 1928, 2138	1	2214-J-1128
			LH	3200-H-1854 (ABS)		KIT 2830
			RH	3200-11-1034 (ADS)		2214-Z-1144
			LH & RH	3200-J-1856 (ABS)	2	2214-Z-1144 2214-Z-1144
			LITARIA	3200-9-1030 (ABS)	_	2214-G-1125
134	Pin - adjusting ring			ABS carriers	2	19-X-1087
				All others	1	KIT 4284
135	Cup - differential bearing		LH & RH	1511, 1560, 1658, 1660	2	A1-1228-B-600
	1		LH	1708, 1712, 1823, 1825,	1	592A
			RH	1892, 1897, 1928, 1929, 2138		52618
			LH & RH	3200-P-1706	2	592A
135A	Adhesive - diff. bearing cup				1	2297-T-4180 ⁷
136	Cone - differential bearing		LH & RH	1511, 1560, 1658, 1660	2	A1-1228-B-600
1			LH	1708, 1712, 1823, 1825,	1	594A
1			RH	1892, 1897, 1928, 1929, 2138		52400
			LH & RH	3200-P-1706	2	594A
137	Nut - diff. case to gear		Included in KIT 2426		12	40-X-1182
138	Washer - diff. case to gear		ļ		12	1229-U-1503
139	Bolt - diff. case to gear				12	41-X-1276 ¹⁰
·		·	·			·

	CARRIERS I OR SINGL				
ITEM	DESCRIPTION	REMARKS	CARRIER	QTY	PART NUMBER
140 thru 147	Case & nest assy main diff.	Ratios - 3.07, 3.21, 3.42, 3.58, 3.73,	3200-C-1511	Use 1 as	A11-3235-S-1813 ⁵
	All shown are 2.38"-46 axle spline.	3.91, 4.10, 4.30, 4.56	Aluminum	req.	
	'	Ratios - 3.91, 4.10, 4.30, 4.56	Less diff, lock	'	A11-3235-F-19826
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,	1		A11-3235-H-1984 ²³
		6.83, 7.17			A11-3233-11-1704
			2200 C 1511		A13-3235-S-1813 ⁵
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73,	3200-C-1511		A 13-3230-3-1013
		3.91, 4.10, 4.30, 4.56	Aluminum		
		Ratios - 3.91, 4.10, 4.30, 4.56	With diff. lock		A13-3235-F-19826
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,			A13-3235-H-1984 ²³
		6.83, 7.17			
		Ratios – 2.50, 2.67, 2.80, 2.93	3200-P-1706,		A1-3235-R-2202
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-A-1821,		A1-3235-C-2109 ¹¹
		Ratios - 3.91, 4.10, 4.30, 4.56	3200-E-2137		A1-3235-E-2111 ¹²
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,	Less diff. lock		A1-3235-G-2113 ¹³
		6.83, 7.17			A1-3233-G-2113
		Ratios – 2.50, 2.73, 2.80, 2.93	2200 D 1700 2200 V 1712		A3-3235-R-2202
		Rallos – 2.50, 2.73, 2.80, 2.93	3200-R-1708, 3200-V-1712		A3-3230-K-2202
		D. II	Alum., 3200-C-1823,		A 0 000F 0 040044
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-E-1825 Alum.,		A3-3235-C-2109 ¹⁴
			3200-T-1892, 3200-Y-1897		
		Ratios - 3.91, 4.10, 4.30, 4.56	Alum., 3200-D-1928,		A3-3235-E-2111 ¹⁵
			3200-E-1929 Alum.,		
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,	3200-F-2138		A3-3235-G-211316
		6.83, 7.17	With diff. lock		
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-T-1658		A11-3235-S-1813
		Ratios - 3.91, 4.10, 4.30, 4.56	Less diff. lock		A11-3235-F-1982
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,	1		A11-3235-H-1984 ²³
		6.83, 7.17			ATT-3233-11-1704
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-V-1600		A13-3235-S-1813
			With diff. lock		
		Ratios - 3.91, 4.10, 4.30, 4.56	With diff. lock		A13-3235-F-1982
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,			A13-3235-H-1984 ²³
		6.83, 7.17			
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-V-1712, 3200-E-1825,		A6-3235-C-2109
		Ratios - 3.91, 4.10, 4.30, 4.56	3200-Y-1897, 3200-E-1929,		A6-3235-E-2111
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,	Aluminum,		A6-3235-G-2113
		6.83, 7.17	Less diff. lock		
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73,	3200-Z-1560		A2-3235-S-1813 ⁵
		3.91, 4.10, 4.30, 4.56	With or Without diff. lock		plus KIT 2318
		Ratios - 3.91, 4.10, 4.30, 4.56			A3-3235-F-1982 ⁶
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,	1		A3-3235-H-1984 ²³
		6.83, 7.17			A3-3233-11-1704
140 thru 147	Case & nest assy main diff.	Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-H-1854,	Hea 1 ac	A4-3235-R-2176 ²³
	All shown are 2.38"-46 axle spline.	Ratios - 3.91, 4.10, 4.30, 4.56	Internal ABS.		A4-3235-S-2177 ²³
173, 174, 173	All shown are 2.30 -40 axie spilite.		Less diff. lock,	req.	
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,			A4-3235-T-2178 ²³
		6.83, 7.17	Aluminum		
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-J-1856,		A2-3235-R-2176 ²³
		Ratios - 3.91, 4.10, 4.30, 4.56	Internal ABS,		A2-3235-S-2177 ²³
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,	Less diff. lock,		A2-3235-T-2178 ²³
		6.83, 7.17	Malleable iron		
140, 142A,	Case & NoSpin assy main diff.	Ratios - 3.07, 3.21, 3.42, 3.58, 3.73,	3200-C-1511	Use 1 as	A14-3235-S-18135
146, 147	All shown are 2.38"-46 axle spline.	3.91, 4.10, 4.30, 4.56	Aluminum	req.	
	r ·	Ratios - 3.91, 4.10, 4.30, 4.56	Less diff. lock	'	A14-3235-F-1982 ⁶
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,	1		A14-3235-H-1984 ²³
		6.83, 7.17			7111 0200 11 1701
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-P-1706	1	A7-3235-C-2109
			Less diff. lock		A7-3235-C-2109 A7-3235-E-2111
		Ratios - 3.91, 4.10, 4.30, 4.56	LESS WIII. IUUK		
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,			A7-3235-G-2113
		6.83, 7.17	2000 = ::==		
	I	Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-T-1658		A14-3235-S-1813
		Ratios - 3.91, 4.10, 4.30, 4.56	Less diff. lock		A14-3235-F-1982
					A14-3235-H-1984 ²³
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,			A 14-3233-11-1704-0
					A 14-3233-11-1704-
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17	3200-V-1712, 3200-E-1825,		A8-3235-C-2109
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17 Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-V-1712, 3200-E-1825, 3200-Y-1897,		A8-3235-C-2109
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17 Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56			A8-3235-C-2109 A8-3235-E-2111
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17 Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-Y-1897,		A8-3235-C-2109

^{For use with carriers built prior to Sept. 1, 1988.} (Applies to ratios 3.91 thru 4.56 only.)
For Coach Quality use A1-3235-Y-2469
For Coach Quality use A1-3235-P-2460
For Coach Quality use A1-3235-M-2457
Alongry Appliable Contact Florage Specifics

<sup>For use with carriers produced after Sept. 1, 1988 or have been retro-fitted with KIT 2468 or KIT 2655 only.
For Coach Quality use A3-3235-Y-2469
For Coach Quality use A3-3235-P-2460
For Coach Quality use A3-3235-M-2457</sup>

ITEM.	CARRIERS FOR SINGL				
ITEM	DESCRIPTION	REMARKS	CARRIER	QTY	PART NUMBER
140, 146 & 147	Case assy - main differential	Ratios - 3.07, 3.21, 3.42, 3.58, 3.73,	3200-C-1511 Aluminum		A10-3235-S-1813 ⁵
147		3.91, 4.10, 4.30, 4.56 Ratios - 3.91, 4.10, 4.30, 4.56	Less diff. lock	req.	A10-3235-F-1982 ⁶
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,	Less uiii. lock		A10-3235-F-1982° A10-3235-H-1984 ²³
		6.83, 7.17			A 10-3233-H- 1984 ²³
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73,	3200-C-1511		A12-3235-S-1813 ⁵
		3.91, 4.10, 4.30, 4.56	Aluminum		A12-3233-3-1013°
		Ratios - 3.91, 4.10, 4.30, 4.56	With diff. lock		A12-3235-F-19826
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,	With diff. lock		A12-3235-H-1984 ²³
		6.83, 7.17			A 12-3233-11-1704 ²³
		Ratios – 2.50, 2.67, 2.80, 2.93	3200-P-1706, 3200-A-1821,		A-3235-R-2202
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-E-2137		A-3235-C-2109 ¹⁷
		Ratios - 3.91, 4.10, 4.30, 4.56	Less diff. lock		A-3235-E-2111 ¹⁸
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,			A-3235-G-2113 ¹⁹
		6.83, 7.17			77 3233 6 2113
		Ratios – 2.50, 2.67, 2.80, 2.93	3200-R-1708, 3200-V-1712		A2-3235-R-2202
		1100/2107/2100/2170	Alum., 3200-C-1823,		712 0200 11 2202
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-E-1825 Alum.,		A2-3235-C-2109 ²⁰
		, , , , , , , , , , , , , , , , , , , ,	3200-T-1892, 3200-Y-1897		
		Ratios - 3.91, 4.10, 4.30, 4.56	Alum., 3200-D-1928,		A2-3235-E-2111 ²¹
			3200-E-1929 Alum.,		
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,	3200-T-2138		A2-3235-G-2113 ²²
		6.83, 7.17	With diff. lock		
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-T-1658		A10-3235-S-1813
		Ratios - 3.91, 4.10, 4.30, 4.56	Less diff. lock		A10-3235-F-1982
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,			A10-3235-H-1984 ²³
		6.83, 7.17			
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-V-1660		A12-3235-S-1813
		Ratios - 3.91, 4.10, 4.30, 4.56	With diff. lock		A12-3235-F-1982
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,			A12-3235-H-1984 ²³
		6.83, 7.17			
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-V-1712, 3200-E-1825,		A5-3235-C-2109
		Ratios - 3.91, 4.10, 4.30, 4.56	3200-Y-1897, 3200-E-1929,		A5-3235-E-2111
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,	Aluminum,		A5-3235-G-2113
		6.83, 7.17	Less diff. lock		
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73,	3200-Z-1560		A-3235-S-1813 ⁵
		3.91, 4.10, 4.30, 4.56	Less diff. lock		10.000 5.4000
		Ratios - 3.91, 4.10, 4.30, 4.56			A2-3235-F-19826
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,			A-3235-H-1984 ²³
		6.83, 7.17	3200-Z-1560		A2-3235-S-1813 ⁵
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73, 3.91, 4.10, 4.30, 4.56	With diff. lock		AZ-3Z30-3-1813 ³
		Ratios - 3.91, 4.10, 4.30, 4.56	With this lock		A2-3235-F-1982 ⁶
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,			A2-3235-F-1984 ²³
		6.83, 7.17			NZ 3233-11-1704
140, 146, 147	Case assy - main differential (ABS ready)	Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-H-1854,	Use 1 as	A5-3235-R-2176 ²³
173, 174, 175	Table 1997 Hair amoreniai (1997 ready)	Ratios - 3.91, 4.10, 4.30, 4.56	Internal ABS,		A5-3235-K-2170** A5-3235-S-2177 ²³
.,, ., .		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,	Less diff. lock,		A3-3235-T-2178 ²³
		6.83, 7.17	Aluminum		
		Ratios - 3.07, 3.21, 3.42, 3.58, 3.73	3200-J-1856,		A1-3235-R-2176 ²³
		Ratios - 3.91, 4.10, 4.30, 4.56	Internal ABS,		A1-3235-S-2177 ²³
		Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,	Less diff. lock,		A1-3235-T-2178 ²³
		6.83, 7.17	Malleable iron	<u></u>	
141	Thrust washer - side gear	Included in KIT 2318		2	1229-L-3002
142	Side gear - differential		46 Spline	2	2234-C-1069
		Coach Quality . Included in KIT 2575			2234-C-1069N
			50 Spline		2234-D-1070
142A	No-Spin assembly		46 Spline	1	A-3230-C-1043
143	Thrust washer - diff. pinion	Included in KIT 2318		4	1229-K-3001
144	Gear - diff. pinion	_		4	2233-M-1001
145	Spider diff.			1	3278-W-335
1.47	Washer - diff. case			12	1229-U-1503
146					
147 147A	Capscrew - diff. case Thread locking liquid			12	41-X-1275 2297-C-7049

⁵ For use with carriers built prior to Sept. 1, 1988.
(Applies to ratios 3.91 thru 4.56 only.)
17 For Coach Quality use A-3235-Y-2469
18 For Coach Quality use A-3235-P-2460
19 For Coach Quality use A-3235-M-2457
23 No Longer Available – Contact Florence Specifications for assistance

<sup>For use with carriers produced after Sept. 1, 1988 or have been retro-fitted with KIT 2468 or KIT 2655 only.
For Coach Quality use A2-3235-Y-2469
For Coach Quality use A2-3235-P-2460
For Coach Quality use A2-3235-P-2460</sup>

²² For Coach Quality use A2-3235-M-2457

CARRIER ITEM REMARKS QTY PART NUMBER THE FOLLOWING PARTS ARE FOR MAIN DIFFERENTIAL LOCK DCDL Switch Kit 148 1 KIT 4429 Not Shown Plug - sensor port 41-X-1022 149 Lock nut - sensor/switch Prior to 11/93 Used on carriers with 1227-P-1056 3266-F-1020 air cyl. cover 150 Shift fork - main diff, lock Three pc. design 3200-Z-1560 3296-B-184 After 11/93 One pc. design 3296-B-1172 Prior to 11/93 3296-Y-11691 151 Spring - main diff. lock After 11/93 2258-N-1262 Prior to 11/93 2258-L-714 1511, 1560, 1660 152 Shift shaft - main diff, lock 2244-Y-51 1708, 1712, 1823 2244-L-1026 1892, 1897, 1928, 1929, 2138 KIT 2824 152A Washer - piston (not shown) 42-X-1027 Prior to 11/93 153 Shift cylinder housing Screw-in style After 11/93 KIT 2824 3196-F-32 Tube - air cylinder Bolt-on style Prior to 11/93 153A Plug - cylinder hole 1250-U-1217 1 154 Piston - main diff. lock After 11/93 1 KIT 2824 Prior to 11/93 2230-N-170 155 Gasket - air cylinder cover Prior to 11/93 2208-H-944 156 Capscrew - manual engaging After 11/93 41-X-1368 Prior to 11/93 41-X-1333 O-ring 156A 1 5-X-521 157 Cover - air cylinder Bolt-on style Prior to 11/93 3266-F-1020 158 Washer - adjusting ring lock capscrew MWA-508 159 Capscrew - adjusting ring lock MS-208020-1 160 Lock - adjusting ring 1220-K-89 161 Pin - shift fork Three pc. design 43-X-1007

1511, 1660, 1628

1708, 1712, 1823, 1825, 1892

1894, 1897, 1928, 1929, 2138

1708, 1823

3200-Z-1560

Prior to 11/93

After 11/93

Prior to 11/93

3107-F-1020

3107-B-1094

3107-C-1095

3107-P-1030

43-X-1006

5-X-1198

5-X-1153

MWA-506

41-X-1364

2208-L-1000

MS-210016-1

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1

THE FOLLOWING PARTS ARE FOR CARRIERS WITH INTERNAL A.B.S. SENSORS

Clutch collar - main diff. lock

Roll pin - spring retaining

Washer - air cylinder cover

Plug - air cylinder cover

Capscrew - air cylinder cover

O-ring - piston

Gasket - plug

162

163

164

165

166 167

168

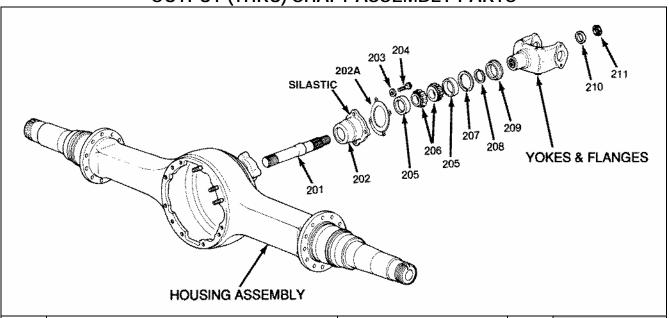
THE TOLLO	WING FAILTS AILE FOR CARRIERS WITH INT	LINIAL A.D.J. JENJONJ			
169	Wave washer - adjusting ring			2	2258-G-1255
170	Snap ring - adjusting ring			2	1229-F-4452
171	Snap ring - sensor			2	1229-U-4519
172A	Plug - sensor attaching (not shown)	Aluminum only	3200-H-1854 (LH side)	1	1250-T-1216 ⁷
173	Drive tube			2	3216-G-4375 ⁷
174	Washer - drive tube			2	42-X-1408
175	Snap ring - drive tube			2	1229-D-4528
172	Sensor - ABS	LH side	3200-H-1854	1	SA2-3280-X-9150
		RH side			SA1-3280-X-9150
		Both sides	3200-J-1856	2	SA1-3280-X-9150

46 Spline

50 Spline

¹ Prior to 11/92 all carriers (except 3200-Z-1560) used the three piece design fork (3296-R-1084) which was replaced by 3296-Y-1169 in 11/92.

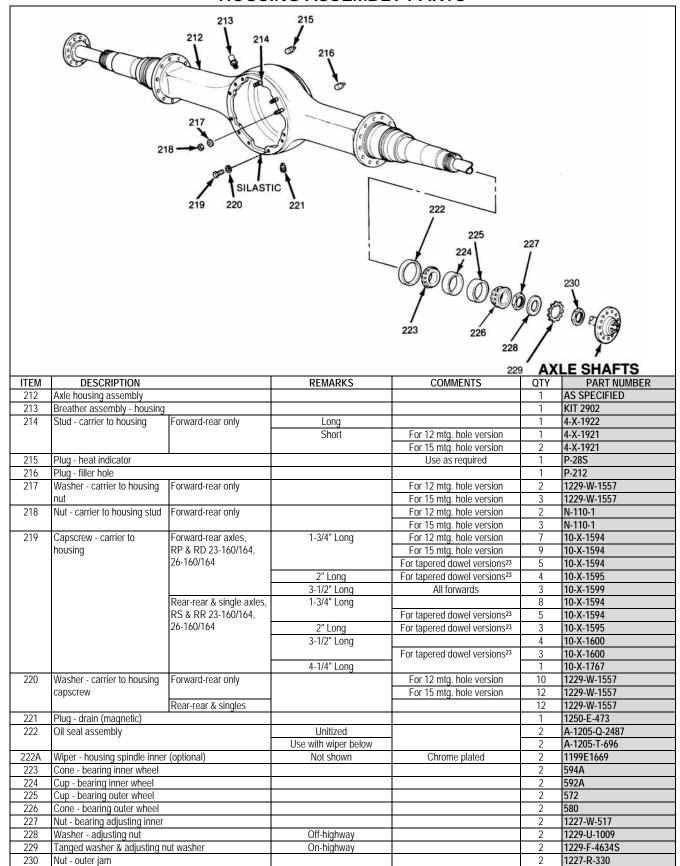
OUTPUT (THRU) SHAFT ASSEMBLY PARTS



ITEM	DESCRIPTION		REMARKS	QTY	PART NUMBER
200	Output (thru) shaft, bearing cage and seal	Includes Items 201, 202, 205 thru 211	1	A2-3226-T-1112S	
201	Shaft - output (thru)			1	3297-V-1010
202	Bearing cage & inner cup assy output			1	A-3226-T-1112
202A	Deflector (no longer used)		1	N/A ⁸	
203	Washer - output bearing cage capscrew			4	1229-K-1597
204	Capscrew - output bearing cage			4	15-X-387
205	Cups - innter & outer output bearing			2	JLM-104910
206	Cones - innter & outer output bearing			2	LM-104949
207	Snap ring (spacer) - output bearing	.155 inch	Included in KIT 576	Use 1 as	1229-P-2590
		.158 inch		req.	1229-Q-2591
		.161 inch			1229-R-2592
		.164 inch			1229-S-2593
		.167 inch			1229-T-2594
		.170 inch			1229-U-2595
		.173 inch			1229-V-2596
		.176 inch			1229-W-2597
		.179 inch			1229-X-2598
		.182 inch			1229-Y-2599
208	Snap ring spacer - output bearing/yoke			1	1229-W-4131
209	Oil seal - output bearing cage		2 piece (seal & sleeve)	1	A1-1205-Y-2729
210	Washer - yoke nut (output)		Included in KIT 2637	1	1229-T-1736
211	Nut - output yoke			1	40-X-1237

⁸ Use A1-1205-Y-2729 seal & sleeve. Do not use deflector.

HOUSING ASSEMBLY PARTS



²³ Dowel part number is 1246-V-1166. Quantity 6 for forward (KIT 4288) and quantity 4 for rear (KIT 4291).

AXLE SHAFT SETS FOR 160, 161 and 164 SERIES AXLES

	LE SIII II I SE I	3 FUR 100, 101 and 104 SERIE	•
LEFT HAND	RIGHT HAND	LEFT HAND	RIGHT HAND
RS-20-160	Single Axle	RS-24-160	Single Axle
3202-Q-8805	3202-B-8816*	3202-Y-8683	3202-P-8804
3202-Q-8805	3202-G-9003	3202-Y-8683	3202-A-8815
RS-21-160	Single Axle	RS-25-160	Single Axle
3202-Q-8805	3202-B-8816*	3202-Q-8805	3202-B-8816*
3202-Q-8805	3202-G-9003	3202-Q-8805	3202-G-9003
3202-H-9004	3202-R-8806	3202-Y-9125	3202-Z-9126
3202-H-9004	3202-C-8817*	3202-Y-9125	3202-C-9129*
3202-Y-9125	3202-Z-9126	3202-J-9344	3202-K-9345
3202-Y-9125	3202-C-9129*	3202-J-9344	3202-L-9346*
3202-J-9344	3202-K-9345		•
3202-J-9344	3202-L-9346*	RS-26-160	Single Axle
RS-22-160	Single Axle	3202-G-9393	3202-B-8816 *
	ū	3202-G-9393	3202-G-9003
3202-Q-8805	3202-B-8816*	1	-
3206-X-1532	3206-Z-1534	RD-20-160	Fwd. axle less pur RT-40-160 Tande
RC-23-160	Single Axle	3202-R-8806	3202-H-9004
	3	3202-B-8816*	3202-Q-8805
3202-Q-8805	3202-G-9003	3202-G-9003	3202-Q-8805
3202-Y-8683	3202-P-8804	3202-Z-9126	3202-Y-9125
	10-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-	3202-C-9129*	3202-Y-9125
RS-23-160	Single Axle	3202-K-9345	3202-J-9344
	5 · · · 9 · · · · · · ·	3202-L-9346*	3202-J-9344
3202-X-8110	3206-T-1190	1	10-0-0-0-0-0
3202-Q-8805	3202-B-8816 *	RD-23-160	Fwd. axle less pur
3202-Q-8805	3202-G-9003	1	RT-46-160 Tande
3202-H-9004	3202-R-8806	3202-R-8806	3202-H-9004
3202-H-9004	3202-C-8817 *	3202-B-8816 *	3202-Q-8805
3202-Y-9125	3202-Z-9126	3202-C-8817 *	3202-H-9004
3202-Y-9125	3202-C-9129*	3202-G-9003	3202-Q-8805
3202-A-9127	3202-B-9128	3202-Z-9126	3202-Y-9125
3202-D-9130*	3202-A-9127	3202-A-9127	3202-D-9130*
3202-J-9344	3202-L-9346 *	3202-C-9129*	3202-Y-9125
3202-J-9344	3202-K-9345	3202-K-9345	3202-J-9344
3202-3-9344 3202-Y-9489	3202-K-9343	3202-K-9345 3202-L-9346 *	3202-J-9344
3202 Y 9409 3202-Y-9489	3202-A-9491 *	3202-Z-9490	3202 V 3344 3202-Y-9489
3202-L-9502	3202-L-9918	3202-A-9491 *	3202-Y-9489
3202-L-9502 3202-K-9553	3202-L-9910 3202-A-9647*	3202-A-3431 3202-F-9574	3202-T-9409 3202-E-9573
3202-K-9553 3202-E-9573	3202-A-9047 3202-F-9574	3202-G-9575 *	3202-E-9573
3202-E-9573	3202-G-9575 *	3202-J-9916	3202-L-9502
0202 L-3010	10202-0-3010	3202-3-9910	0202-L-3002
RS-23-161	Single Axle	RD-25-160	Fwd. axle less pu RT-50-160 Tande
3202-Q-8805	3202-B-8816 *	3202-B-8816*	3202-Q-8805
3202-Q-8805	3202-G-9003	3202-G-9003	3202-Q-8805
3202-J-9344	3202-K-9345	3202-Z-9126	3202-Y-9125
3202-J-9344	3202-L-9346 *	3202-C-9129*	3202-Y-9125
3202-Y-9489	3202-Z-9490	3202-K-9345	3202-J-9344
		3202-L-9346*	3202-J-9344
3202-Y-9489	3202-A-9491 *	3202 L 3340	3202-3-3344

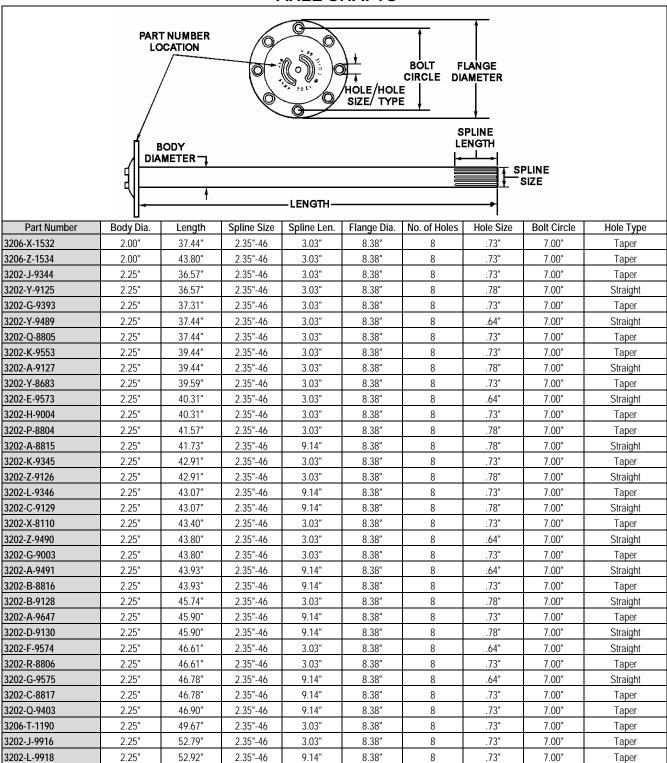
^{*} This shaft has longer splines that engage the differential lock.

AXLE SHAFT SETS FOR 160, 161 and 164 SERIES AXLES

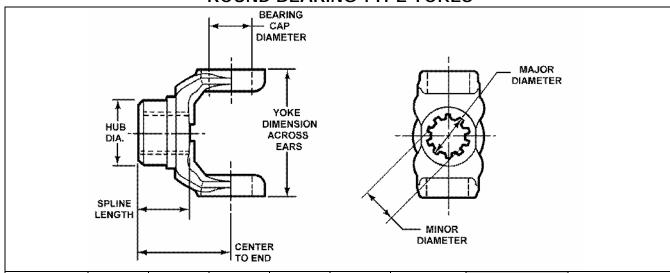
	LL OIN II I OL I	FOR 100, 101 and 104 SERIE	OTIVEEO
LEFT HAND	RIGHT HAND	LEFT HAND	RIGHT HAND
RP-20-160	Fwd. axle with pump RT-40-160 Tandem	RR-23-160	Rear axle of RT-46-160 Tandem
3202-B-8816*	3202-Q-8805	3202-Q-8805	3202-B-8816 *
3202-C-8817*	3202-H-9004	3202-Q-8805	3202-G-9003
3202-G-9003	3202-Q-8805	3202-X-8110	3206-T-1190
3202-Z-9126	3202-Y-9125	3202-H-9004	3202-R-8806
3202-C-9129*	3202-Y-9125	3202-H-9004	3202-C-8817 *
3202-K-9345	3202-J-9344	3202-Y-9125	3202-Z-9126
3202-L-9346*	3202-J-9344	3202-Y-9125	3202-C-9129*
	•	3202-A-9127	3202-B-9128
RP-23-160	Fwd. axle with pump	3202-D-9130*	3202-A-9127
	RT-46-160 Tandem	3202-J-9344	3202-K-9345
3202-R-8806	3202-H-9004	3202-J-9344	3202-L-9346 *
3202-B-8816 *	3202-Q-8805	3202-Y-9489	3202-Z-9490
3202-C-8817 *	3202-H-9004	3202-Y-9489	3202-A-9491 *
3202-G-9003	3202-Q-8805	3202-L-9502	3202-J-9916
3202-Z-9126	3202-Y-9125	3202-K-9553	3202-A-9647*
3202-A-9127	3202-D-9130*	3202-E-9573	3202-F-9574
3202-B-9128	3202-A-9127	3202-E-9573	3202-G-9575 *
3202-C-9129*	3202-Y-9125	3202-L-9918	3202-L-9502
3202-K-9345	3202-J-9344		10-0
3202-L-9346 *	3202-J-9344	RR-23-164	Rear axle of
3202-Z-9490	3202-Y-9489		RT-56-164 Tandem
3202-A-9491 *	3202-Y-9489	3202-Q-8805	3202-B-8816*
3202-L-9502	3202-L-9918	0202 Q 0000	0202 2 00.0
3202-F-9574	3202-E-9573	RR-25-160	Rear axle of
3202-G-9575 *	3202-E-9573	20 .00	RT-50-160 Tandem
3202-A-9647*	3202-K-9553	3202-Q-8805	3202-B-8816*
3206-T-1190	3202-X-8110	3202-H-9004	3202-R-8806
0200 1 1100	02027(0):10	3202-H-9004	3202-C-8817*
RP-23-164	Fwd. axle with pump	3202-Y-9125	3202-Z-9126
	RT-46-164 Tandem	3202-Y-9125	3202-C-9129*
3202-Q-8805	3202-B-8816*	3202-J-9344	3202-K-9345
3202-C-8817*	3202-H-9004	3202-J-9344	3202-L-9346*
0202 0 0011	0202 000 .	3202-Q-8805	3202-G-9003
RP-25-160	Fwd. axle with pump RT-50-160 Tandem	RD-26-160	Fwd. axle less pump
3202-R-8806	3202-H-9004	115 20 100	RT-52-160 Tandem
3202-B-8816*	3202-Q-8805	3202-B-8816 *	3202-G-9393
3202-C-8817*	3202-H-9004	3202-G-9003	3202-G-9393
3202-G-9003	3202-Q-8805	3202-Q-9403*	3202-H-9004
3202-Z-9126	3202-Y-9125	0202 Q 0400	0202 TT 0004
3202-C-9129*	3202-Y-9125	RP-26-160	Fwd. axle with pump
3202-K-9345	3202-J-9344	111 20 100	RT-52-160 Tandem
3202-L-9346*	3202-J-9344	3202-B-8816 *	3202-G-9393
3202-L-9340	3202-3-3344	3202-G-9003	3202-Q-8805
RR-20-160	Rear axle of	3202-G-9003	3202-G-9393
1111 20 100	RT-40-160 Tandem	3202-Q-9403*	3202-G-9393 3202-H-9004
3202-Q-8805	3202-B-8816*	3202-Q-9403	3202-11-9004
3202-Q-8805	3202-G-9003	RR-26-160	Rear axle of
3202-Q-8605 3202-H-9004	3202-G-9003 3202-R-8806	NN-20-100	RT-52-160 Tandem
3202-H-9004 3202-H-9004		3202-H-9004	3202-Q-9403*
	3202-C-8817*		
3202-Y-9125	3202-Z-9126	3202-G-9393	3202-B-8816 *
3202-Y-9125	3202-C-9129*	3202-G-9393	3202-G-9003
3202-J-9344	3202-K-9345		
3202-J-9344	3202-L-9346*		

^{*} This shaft has longer splines that engage the differential lock.

AXLE SHAFTS



ROUND BEARING TYPE YOKES



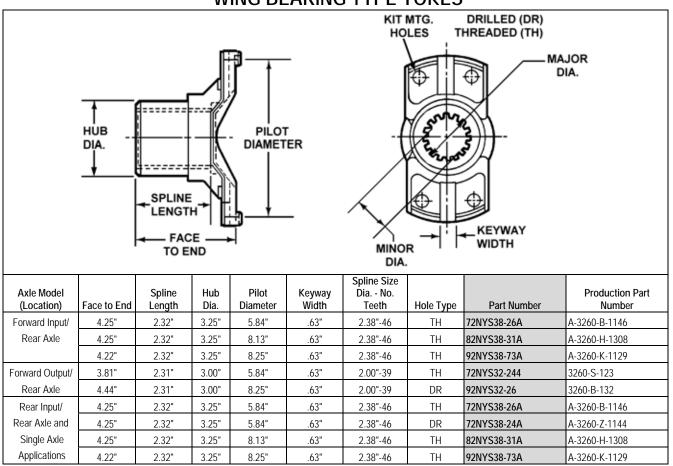
Axle Model (Location)	Center to End	Spline Length	Hub Dia.	Bearing Cap Diameter	Yoke Dimension Across Ears	Spline Size Dia No. Teeth	Part Number	Production Part Number
Forward Input/	4.94"	2.32"	3.25"	1.88"	5.31"	2.38"-46	16NYS38-8A	A-3260-T-1034
Rear Axle	6.19"			1.88"	5.31"		16NYS38-12A	A-3260-G-1125
	5.38"			1.94"	6.09"		17N-4-7181X	A-3260-U-359
	6.50"			1.94"	6.09"		17N-4-7771X	A-3260-R-1058
	5.06"			1.94"	7.00"		176NYS38-14A	A-3260-V-360
	5.16"			1.94"	7.55"		18N-4-3731X	A-3260-C-1147
Forward Output/	5.54"	2.31"	3.00"	1.88"	5.31"	2.00"-39	16N-4-6271	3260-G-111
Rear Axle	6.22"			1.88"	5.31"		16N-4-6241	3260-H-112
	5.16"			1.94"	6.09"		17NYS32-100	3260-Q-121
	6.25"			1.94"	6.09"		17NYS32-99	3260-P-120
Rear Input/	4.94"	2.32"	3.25"	1.88"	5.31"	2.38"-46	16NYS38-8A	A-3260-T-1034
Rear Axle and	6.19"			1.88"	5.31"		16NYS38-12A	A-3260-G-1125
Single Axle	5.38"			1.94"	6.09"		17N-4-7181X	A-3260-U-359
Applications	6.50"			1.94"	6.09"		17NYS38-38A	A-3260-R-1058
	5.06"			1.94"	7.00"		176NYS38-14A	A-3260-V-360
	5.16"			1.94"	7.55"		18NYS38-27A	A-3260-C-1147

For additional: Parts Information Cross Reference

Production Bills of Material

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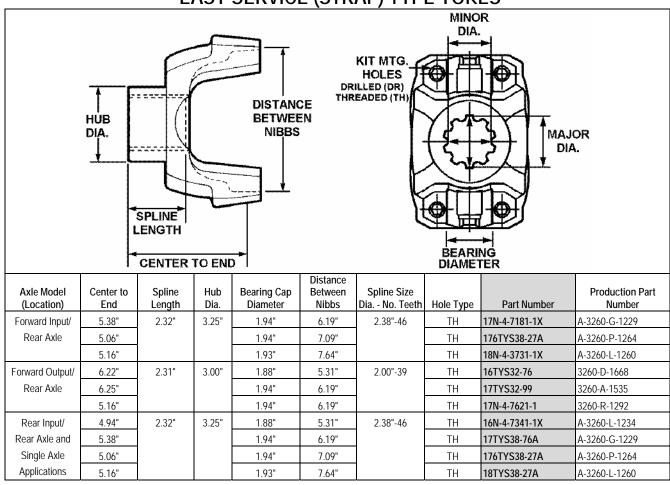
WING BEARING TYPE YOKES

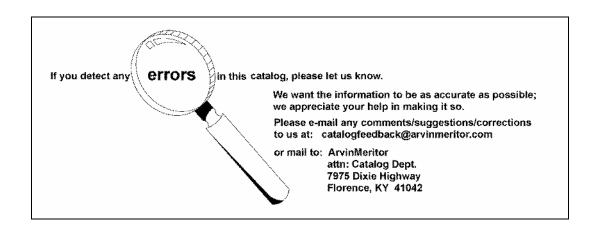




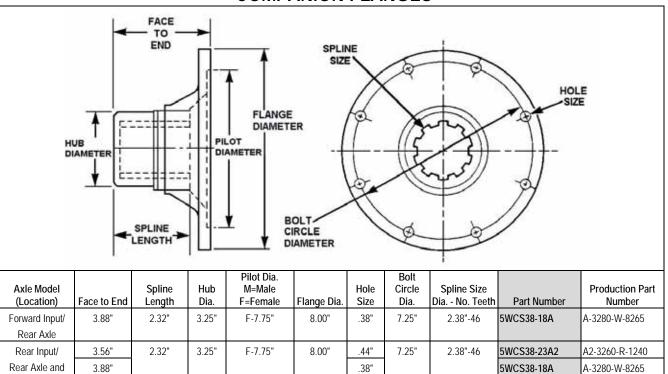
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EASY SERVICE (STRAP) TYPE YOKES





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Single Axle Applications

AXLE	BASE		KIT	
MODEL	CARRIER	KIT DESCRIPTION	NUMBER	
Single Axle	3200-C-1511 Standard	Pinion bearing cage shims	KIT 1592	
RC-23-160	3200-C-1511 Diff. lock	Pinion bearing spacers	KIT 1593	
RS-23-160		Ring gear to case fastener kit, prior to 4/88	KIT 2317	
RS-23-161		Main diff. nest kit with spider	KIT 2318	
RS-24-160		Main diff. nest kit less spider	KIT 2341	
RS-25-160		Main diff. lock actuator kit (minor)	KIT 2406	
RS-26-160		Main diff. lock actuator	KIT 2414	
		Ring gear to case fasteners after 4/88	KIT 2426	
		Diff. case assembly kit	KIT 2796	
		Main diff. lock piston kit	KIT 2614	
		Diff. case and gearset upgrade	KIT 2655-391	
		Diff. case and gearset upgrade	KIT 2655-410	
		Diff. case and gearset upgrade	KIT 2655-430	
		Diff. case and gearset upgrade	KIT 2655-456	
		Replaces A2-3200-C-1511 fast ratios, less diff. lock.	KIT 2657	
		Replaces A2-3200-C-1511 mid range ratios, less diff. lock.	KIT 2657A	
		Replaces A2-3200-C-1511 std. range ratios, less diff. lock.	KIT 2657B	
		Replaces A2-3200-C-1511 fast ratios, with diff. lock.	KIT 2658	
		Replaces A2-3200-C-1511 mid range ratios, with diff. lock.	KIT 2658A	
		Replaces A2-3200-C-1511 std. ratios, with diff. lock.	KIT 2658B	
		Lock pin kit (non-ABS carriers only)	KIT 4284	
		Bearing and seal kit	KIT 4415	
		Major overhaul kit	KIT RR23160	
	3200-Z-1560 Standard	Pinion bearing cage shims	KIT 1592	
	3200-Z-1560 Diff. Lock	Pinion bearing spacers	KIT 1593	
	3200-Z-1560 NoSpin diff.	Ring gear to case fastener kit, prior to 4/88	KIT 2317	
		Main diff. nest kit with spider *	KIT 2318	
		Main diff. nest kit less spider *	KIT 2341	
		Main diff. lock actuator kit (minor)	KIT 2406	
		Ring gear to case fasteners after 4/88	KIT 2426	
		Diff. case assembly kit	KIT 2796	
		Main diff. lock piston kit	KIT 2614	
		Diff. case and gearset upgrade	KIT 2468-391	
		Diff. case and gearset upgrade	KIT 2468-410	
		Diff. case and gearset upgrade	KIT 2468-430	
		Diff. case and gearset upgrade	KIT 2468-456	
		Replaces A2-3200-Z-1560 fast ratios, less diff. lock.	KIT 2642	
		Replaces A2-3200-Z-1560 mid range ratios, less diff. lock.	KIT 2642A	
		Replaces A2-3200-Z-1560 std. ratios, less diff. lock.	KIT 2642B	
		Replaces A2-3200-Z-1560 fast ratios, with diff. lock.	KIT 2643	
		Replaces A2-3200-Z-1560 mid range ratios, with diff. lock.	KIT 2643A	
		Replaces A2-3200-Z-1560 std. ratios, with diff. lock.	KIT 2643B	
		Lock pin kit (non-ABS carriers only)	KIT 4284	
		Bearing and seal kit	KIT 4415	
		Major overhaul kit	KIT RR23160	
	3200-T-1658 Standard	Pinion bearing cage shims	KIT 1592	
	3200-T-1658 NoSpin diff.	Pinion bearing cage shirts Pinion bearing spacers	KIT 1593	
	2200 1 1000 1400 pin din.	Ring gear to case fastener kit, prior to 4/88	KIT 1393	
		Main diff. nest kit with spider *	KIT 2317	
		Main diff. nest kit less spider *	KIT 2341	
		Ring gear to case fasteners after 4/88	KIT 2426	
		Diff. case assembly kit	KIT 2796	
		Replaces A2-3200-T-1658 fast ratios, less diff. lock.	KIT 2642	
			KIT 2642A	
		Replaces A2-3200-T-1658 mid range ratios, less diff. lock.		
		Replaces A2-3200-T-1658 std. range ratios, less diff. lock.	KIT 2642B	
		Lock pin kit (non-ABS carriers only)	KIT 4284	
Ì		Bearing and seal kit	KIT 4415	
		Major overhaul kit	KIT RR23160	

^{*} Diff. nest kit not required with NoSpin.

AXLE MODEL	BASE CARRIER	KIT DESCRIPTION	KIT NUM BER
Single Axle	3200-R-1708 Diff. lock	Pinion bearing cage shims	KIT 1592
RC-23-160	3200-C-1823 Diff. lock	Pinion bearing spacers	KIT 1593
RS-23-160	3200-T-1892 Diff. lock	Main diff. nest kit with spider	KIT 2318
RS-23-161	3200-D-1928 Diff. lock	Main diff. nest kit less spider	KIT 2341
RS-24-160		Main diff. lock actuator kit (minor) (all except 3200-T-1892)	KIT 2406
RS-25-160		Main diff. lock actuator kit (minor) (3200-T-1892)	KIT 2750
S-26-160		Ring gear to case fasteners after 4/88	KIT 2426
		Diff. case assembly kit	KIT 2796
		Main diff. lock piston kit (all except 3200-T-1892)	KIT 2614
		Main diff. lock piston kit (3200-T-1892)	KIT 2691
		Main diff. lock actuator kit (all except 3200-T-1892)	KIT 2615
		Main diff. lock actuator kit (3200-T-1892)	KIT 2698
		Replaces A2-3200-R-1708	KIT 2659
		Lock pin kit (non-ABS carriers only)	KIT 4284
		Bearing and seal kit	KIT 4428
		Main diff. lock kit (3200-T-1892, 3200-D-1928)	KIT 2698
		Major overhaul kit	KIT RR23160B
		Replaces A2-3200-C-1823	KIT 2762
	3200-P-1706 Standard	Pinion bearing cage shims	KIT 1592
	3200-H-1854 Standard	Pinion bearing spacers	KIT 1593
	3200-J-1856 Standard	Main diff. nest kit w ith spider *	KIT 2318
	3200-3-1636 Standard	Main diff. nest kit less spider *	KIT 2341
	2200 D 1706 No Spin diff	Ring gear to case fasteners after 4/88	KIT 2426
	3200-P-1706 NoSpin diff.		
	3200-A-1821 NoSpin diff.	Diff. case assembly kit	KIT 2796
		Lock pin kit (non-ABS carriers only)	KIT 4284
		Bearing and seal kit	KIT 4426
	0000 1/ 4740 0/	Major overhaul kit	KIT RR23160A
	3200-V-1712 Standard	Pinion bearing cage shims	KIT 1592
	3200-Y-1897 Standard	Pinion bearing spacers	KIT 1593
	3200-E-1929 Standard	Main diff. nest kit w ith spider *	KIT 2318
		Main diff. nest kit less spider *	KIT 2341
	3200-V-1712 Diff. lock	Ring gear to case fasteners after 4/88	KIT 2426
	3200-Y-1897 Diff. lock	Diff. case assembly kit	KIT 2796
	3200-E-1929 Diff. lock	Main diff. lock piston kit (all except 3200-Y-1897,3200-E-1929)	KIT 2614
		Main diff. lock actuator (all except 3200-Y-1897,3200-E-1929)	KIT 2615
	3200-V-1712 NoSpin diff.	Main diff. lock kit (3200-Y-1897,3200-E-1929)	KIT 2698
	3200-E-1825 NoSpin diff.	Lock pin kit (non-ABS carriers only)	KIT 4284
		Bearing and seal kit	KIT 4428
		Major overhaul kit	KIT RR23160B
	3200-V-1660 Diff. lock	Pinion bearing cage shims	KIT 1592
		Pinion bearing spacers	KIT 1593
		Ring gear to case fastener kit, prior to 4/88	KIT 2317
		Main diff. nest kit w ith spider	KIT 2318
		Main diff. nest kit less spider	KIT 2341
		Main diff. lock actuator kit (minor)	KIT 2406
		Main diff. lock actuator kit	KIT 2414
		Ring gear to case fasteners after 4/88	KIT 2426
		Diff. case assembly kit	KIT 2796
		Main diff. lock piston kit	KIT 2614
		Replaces A2-3200-Z-1560 fast ratios, with diff. lock.	KIT 2643
		Replaces A2-3200-Z-1560 mid range ratios, with diff. lock.	KIT 2643A
		Replaces A2-3200-Z-1560 std. ratios, with diff. lock.	KIT 2643B
		Lock pin kit (non-ABS carriers only)	KIT 4284
		Bearing and seal kit	KIT 4415
	Ī	poaring and scar at	1111 4413

AXLE	BASE		KIT
MODEL	CARRIER	KIT DESCRIPTION	NUMBER
Front	3200-J-1648 Standard	Thru-shaft bearing preload spacers	KIT 576
RD-20-160	3200-J-1648 NoSpin diff.	Ring gear to case fastener kit, prior to 4/88	KIT 2317
RD-23-160		Main diff. nest kit with spider *	KIT 2318
RD-23-164		Main diff. nest kit less spider *	KIT 2341
RD-26-160		Pinion bearing spacers	KIT 2397
RD-25-160		I.A.D nest with spider	KIT 2424
		Ring gear to case fasteners after 4/88	KIT 2426
		Input and pinion shims	KIT 2429
		Helical gear kit	KIT 2483
		I.A.D. nest less spider	KIT 2489
		Output nut and washer upgrade	KIT 2637
		Input shaft nut and washer upgrade	KIT 2638
		Replaces A2-3200-J-1648 fast ratios	KIT 2644
		Replaces A2-3200-J-1648 mid range ratios	KIT 2644A
		Replaces A2-3200-J-1648 std. ratios	KIT 2644B
		Lock pin kit (non-ABS carriers only)	KIT 4284
		Bearing and seal kit	KIT 4420
		Overhaul kit	KIT RP23160A
	3200-M-1703 Standard	Thru-shaft bearing preload spacers	KIT 576
	3200-M-1703 NoSpin diff.	Main diff. nest kit with spider *	KIT 2318
		Main diff. nest kit less spider *	KIT 2341
		Pinion bearing spacers	KIT 2397
		I.A.D nest with spider	KIT 2424
		Ring gear to case fasteners after 4/88	KIT 2426
		Input and pinion shims	KIT 2429
		Helical gear kit	KIT 2483
		I.A.D. nest less spider	KIT 2489
		Replaces A2-3200-M-1703	KIT 2618
		Output nut and washer upgrade	KIT 2637
		Input shaft nut and washer upgrade	KIT 2638
		Lock pin kit (non-ABS carriers only)	KIT 4284
		Bearing and seal kit	KIT 4422
		Overhaul kit	KIT RP23160A
	3200-X-1818 Standard	Thru-shaft bearing preload spacers	KIT 576
	3200-K-1857 Standard	Main diff. nest kit with spider *	KIT 2318
	3200-Q-1837 Standard	Main diff. nest kit less spider *	KIT 2341
	3200-J-2116 Standard	Pinion bearing spacers	KIT 2397
		I.A.D nest with spider	KIT 2424
	3200-X-1818 NoSpin diff.	Ring gear to case fasteners after 4/88	KIT 2426
	3200-J-2116 NoSpin diff.	Input and pinion shims	KIT 2429
		Helical gear kit	KIT 2483
		I.A.D. nest less spider	KIT 2489
		Output nut and washer upgrade	KIT 2637
		Input shaft nut and washer upgrade	KIT 2638
		Lock pin kit (non-ABS carriers only)	KIT 4284
		Tapered dowel Kit (3200-X-1818)	KIT 4288
		Bearing and seal kit	KIT 4422
		Overhaul kit	KIT RP23160A
Front	3200-W-1713 Diff. lock	Thru-shaft bearing preload spacers	KIT 576
RD-20-160		Main diff. nest kit with spider	KIT 2318
RD-23-160		Main diff. nest kit less spider	KIT 2341
RD-23-164		Pinion bearing spacers	KIT 2397
RD-26-160		Main diff. lock actuator kit (minor)	KIT 2406
RD-25-160		I.A.D nest with spider	KIT 2424

^{*} Diff. nest kit not required with NoSpin.

AXLE	BASE		KIT
MODEL	CARRIER	KIT DESCRIPTION	NUM BER
Front	3200-W-1713 Diff. lock	Ring gear to case fasteners after 4/88	KIT 2426
RD-20-160	(Continued)	Input and pinion shims	KIT 2429
RD-23-160		Helical gear kit	KIT 2483
RD-23-164		I.A.D. nest less spider	KIT 2489
RD-26-160		Main diff. lock piston kit	KIT 2614
RD-25-160		Main diff. lock actuator kit	KIT 2615
(Cont.)		Output nut and washer upgrade	KIT 2637
		Input shaft nut and w asher upgrade	KIT 2638
		Lock pin kit (non-ABS carriers only)	KIT 4284
		Bearing and seal kit	KIT 4423
		Overhaul kit	KIT RP23160B
	3200-Y-1819 Diff. lock	Thru-shaft bearing preload spacers	KIT 576
	3200-W-1895 Diff. lock	Main diff. nest kit w ith spider	KIT 2318
	3200-L-2118 Diff. lock	Main diff. nest kit less spider	KIT 2341
		Pinion bearing spacers	KIT 2397
		Main diff. lock actuator kit (minor)	KIT 2406
		I.A.D nest with spider	KIT 2424
		Ring gear to case fasteners after 4/88	KIT 2426
		Input and pinion shims	KIT 2429
		Helical gear kit	KIT 2483
		I.A.D. nest less spider	KIT 2489
		Main diff. lock piston kit (all except 3200-W-1895)	KIT 2614
		Main diff. lock actuator kit (all except 3200-W-1895)	KIT 2615
		Output nut and washer upgrade	KIT 2637
		Input shaft nut and washer upgrade	KIT 2638
		Main diff. lock piston kit (3200-W-1895)	KIT 2691
		Lock pin kit (non-ABS carriers only)	KIT 4284
		Tapered dow el kit (3200-L-2118)	KIT 4288
		Bearing and seal kit	KIT 4423
		Overhaul kit	KIT RP23160B
		Replaces A2-3200-Y-1819	KIT 2764
	3200-P-1628 Standard	Thru-shaft bearing preload spacers	KIT 576
	3200-P-1628 NoSpin diff.	Ring gear to case fastener kit, prior to 4/88	KIT 2317
	3200-P-1628 Pump	Main diff. nest kit w ith spider *	KIT 2318
	3200-P-1628 Pump w/diff. lock	Main diff. nest kit less spider *	KIT 2341
	3200-P-1628 Pump w/NoSpin	Pinion bearing spacers	KIT 2397
		Main diff. lock actuator kit (minor)	KIT 2406
		Main diff. lock actuator kit	KIT 2414
		I.A.D nest with spider	KIT 2424
		Ring gear to case fasteners after 4/88	KIT 2426
		Input and pinion shims	KIT 2429
		Helical gear kit	KIT 2483
		I.A.D. nest less spider	KIT 2489
		Main diff. lock piston kit	KIT 2614
		Input shaft and pump upgrade kit	KIT 2624
		Output nut and washer upgrade	KIT 2637
		Input shaft nut and washer upgrade	KIT 2638
		Replaces A2-3200-P-1628, fast ratios, with diff. lock	KIT 2640
		Replaces A2-3200-P-1628, mid-range ratios, with diff. lock	KIT 2640A
		Replaces A2-3200-P-1628, std. ratios, with diff. lock	KIT 2640B
		Replaces A2-3200-P-1628, fast ratios, less diff. lock	KIT 2641
		Replaces A2-3200-P-1628, mid-range ratios, less diff. lock	KIT 2641A
		Replaces A2-3200-P-1628, std. ratios, less diff. lock	KIT 2641B
		Lock pin kit (non-ABS carriers only)	KIT 4284
		Bearing and seal kit	KIT 4420
		Overhaul kit	KIT RP23160

^{*} Diff. nest kit not required with NoSpin.

AXLE	BASE		KIT
MODEL	CARRIER	KIT DESCRIPTION	NUMBER
Front	3200-K-1701 Pump	Thru-shaft bearing preload spacers	KIT 576
RP-20-160	3200-K-1701 Pump w/diff. lock	Main diff. nest kit with spider *	KIT 2318
RP-23-160	3200-K-1701 Pump w/NoSpin	Main diff. nest kit less spider *	KIT 2341
RP-23-164		Pinion bearing spacers	KIT 2397
RP-25-160		Main diff. lock actuator kit (minor)	KIT 2406
RP-26-160		I.A.D nest with spider	KIT 2424
		Ring gear to case fasteners after 4/88	KIT 2426
		Input and pinion shims	KIT 2429
		Helical gear kit	KIT 2483
		I.A.D. nest less spider	KIT 2489
		Main diff. lock piston kit	KIT 2614
		Main diff. lock actuator kit	KIT 2615
		Replaces A2-3200-K-1701	KIT 2616
		Output nut and washer upgrade	KIT 2637
		Input shaft nut and washer upgrade	KIT 2638
		Lock pin kit (non-ABS carriers only)	KIT 4284
		Bearing and seal kit	KIT 4423
		Overhaul kit	KIT RP23160B
	3200-Z-1820 Pump	Thru-shaft bearing preload spacers	KIT 576
	3200-V-1894 Pump	Main diff. nest kit with spider *	KIT 2318
	3200-K-2117 Pump	Main diff. nest kit less spider *	KIT 2341
	3200-K-2117 1 ump	Pinion bearing spacers	KIT 2397
	3200-Z-1820 Pump w/diff. lock	Main diff. lock actuator kit (minor) (all except 3200-V-1894)	KIT 2406
	3200-V-1894 Pump w/diff. lock	Main diff. lock actuator kit (minor) (3200-V-1894)	KIT 2750
	3200-K-2117 Pump w/diff. lock	I.A.D nest with spider	KIT 2424
	5200-K-2117 Fullip Wrulli. lock	Ring gear to case fasteners after 4/88	KIT 2424 KIT 2426
	3200-Z-1820 Pump w/NoSpin	Input and pinion shims	KIT 2429
	3200-V-1894 Pump w/NoSpin	Helical gear kit	KIT 2483
	3200-V-1694 Fulfip W/NoSpin	I.A.D. nest less spider	KIT 2489
	3200-K-2117 Pump w/NoSpin		
		Main diff. lock piston kit (all except 3200-V-1894)	KIT 2614
		Main diff. lock piston kit (3200-V-1894)	KIT 2691
		Main diff. lock actuator kit (all except 3200-V-1894)	KIT 2615
		Main diff. lock actuator kit (3200-V-1894)	KIT 2698
		Output nut and washer upgrade	KIT 2637
		Input shaft nut and washer upgrade	KIT 2638
		Lock pin kit (non-ABS carriers only)	KIT 4284
		Tapered dowel kit (3200-K-2117)	KIT 4288
		Bearing and seal kit	KIT 4423
		Overhaul kit	KIT RP23160B
		Replaces A2-3200-Z-1820 less diff. lock	KIT 2766
	1	Replaces A2-3200-Z-1820 with diff. lock	KIT 2763
Rear	All	Use the carriers and kits in the RS-23-160 section	
RR-20-160			
RR-23-160			
RR-23-164			
RR-25-160			
RR-26-160			

^{*} Diff. nest kit not required with NoSpin.

SERVICE KITS

KIT RP23160

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	40-X-1145	1	Nut	Forward-rear carriers with I.A.D. and without main diff. lock.
2	KIT 2318	1	Main diff. kit with spider	RP-23-160, RP-23-164, RP-26-160
3	KIT 2424	1	IAD Kit with Spider	3200-J-1648, 3200-P-1628
4	KIT 2429	1	Shim Kit	
5	KIT 2637	1	Input Nut and Washer Kit	
6	40-X-1233	1	Pinion Nut	
7	1229-N-1730	1	Pinion Washer	
8	KIT 2397	1	Spacer Kit	
9	KIT 4420	1	Bearing & Seal Kit	

KIT RP23160A

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	40-X-1145	1	Nut	Forward-rear carriers with I.A.D. and without main diff. lock.
2	40-X-1233	1	Lock Nut	RD-23-160, RD-23-164, RD-26-160
3	1229-N-1730	1	Washer	3200-M-1703, 3200-Q-1837, 3200-X-1818, 3200-J-2116
4	KIT 2318	1	Main diff. kit with spider	
5	KIT 2424	1	IAD Kit with Spider	
6	KIT 2429	1	Shim Kit	
7	KIT 2637	1	Input Nut and Washer Kit	
8	KIT 2397	1	Spacer Kit	
9	KIT 4422	1	Bearing & Seal Kit	

KIT RP23160B

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	40-X-1145	1	Nut	Forward-rear carriers with I.A.D. and with main diff. lock.
2	40-X-1233	1	Lock Nut	RD-23-160, RD-23-164, RD-26-160, RP-23-160, RP-23-164,
3	1229-N-1730	1	Washer	RP-26-160
4	KIT 2318	1	Main diff. kit with spider	3200-J-1908, 3200-K-1701, 3200-K-1909, 3200-V-1894,
5	KIT 2397	1	Spacer Kit	3200-W-1713, 3200-W-1895, 3200-Y-1819, 3200-Z-1820
6	KIT 2424	1	IAD Kit with Spider	
7	KIT 2429	1	Shim Kit	
8	KIT 2637	1	Input Nut and Washer Kit	
9	KIT 4423	1	Bearing & Seal Kit	

KIT RR23160

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	KIT 1592	1	Shim Kit	Single and rear-rear carriers without main diff. lock.
2	KIT 1593	1	Spacer Kit	RS-23-160, RS-23-161, RS-25-160, RS-26-160
3	KIT 2318	1	Main diff. kit with spider	3200-C-1511, 3200-T-1658, 3200-V-1660, 3200-Z-1560
4	40-X-1233	1	Pinion Nut	
5	1229-N-1730	1	Pinion Washer	
6	KIT 4415	1	Bearing & Seal Kit	

KIT RR23160A

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	40-X-1233	1	Lock Nut	Single and rear-rear carriers without main diff. lock.
2	1229-N-1730	1		RS-23-160, RS-23-161, RS-25-160, RS-26-160
3	KIT 1592	1	Shim Kit	3200-A-1821, 3200-H-1854, 3200-J-1856, 3200-P-1706
4	KIT 1593	1	Spacer Kit	
5	KIT 2318	1	Main diff. kit with spider	
6	KIT 4426	1	Bearing & Seal Kit	

KIT RR23160B

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	40-X-1233	1	Lock Nut	Single and rear-rear carriers with diff. lock.
2	1229-W-4521	1		RS-23-160, RS-23-161, RS-25-160, RS-26-160
3	KIT 1592	1	O min rat	3200-C-1823, 3200-D-1928, 3200-E-1825, 3200-E-1929,
4	KIT 1593	1	Spacer Kit	3200-R-1708, 3200-T-1892, 3200-V-1712, 3200-Y-1897
5	KIT 2318	1	Main diff. kit with spider	
6	KIT 4428	1	Bearing & Seal Kit	

KIT 576

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	1229-P-2590	1	Snap Ring - 3.94mm/.155 in.	Output shaft snap ring kit
2	1229-Q-2591	1	Snap Ring - 4.01mm/.158 in.	RD-23-160, RD-23-164, RD-26-160, RP-23-160, RP-23-164,
3	1229-R-2592	1	Snap Ring - 4.09mm/.161 in.	RP-26-160
4	1229-S-2593	1	Snap Ring - 4.17mm/.164 in.	
5	1229-T-2594	1	Snap Ring - 4.24mm/.167 in.	
6	1229-U-2595	1	Snap Ring - 4.32mm/.170 in.	
7	1229-V-2596	1	Snap Ring - 4.39mm/.173 in.	
8	1229-W-2597	1	Snap Ring - 4.47mm/.176 in.	
9	1229-X-2598	1	Snap Ring - 4.55mm/.179 in.	
10	1229-Y-2599	1	Snap Ring - 4.62mm/.182 in.	

KIT 1592

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	2803-Y-2755	4	0.002 in./0.050 mm Shim	RS-23-160, RS-23-161, RS-25-160, RS-26-160
2	2803-Z-2756	2	0.005 in./0.125 mm Shim	
3	2803-A-2757	4	0.008 in./0.200 mm Shim	
4	2803-B-2758	1	0.020 in./0.500 mm Shim	

KIT 1593

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	2803-D-2500	2	.250 in./6.35 mm Spacer	Pinion bearing spacers
2	2803-E-2501	2	.251 in./6.38 mm Spacer	RR-23-160, RS-23-160, RS-23-161, RS-25-160, RS-26-160
3	2803-F-2502	2	.252 in./6.40 mm Spacer	3200-A-1821, 3200-A-1899, 3200-C-1511, 3200-C-1823,
4	2803-N-2510	2	.253 in./6.45 mm Spacer	3200-C-1831, 3200-D-1928, 3200-E-1825, 3200-E-1929,
5	2803-G-2503	2	.254 in./6.45 mm Spacer	3200-H-1854, 3200-J-1752, 3200-J-1804, 3200-J-1856,
6	2803-H-2504	2	.256 in./6.50 mm Spacer	3200-K-1753, 3200-P-1706, 3200-R-1708, 3200-S-1839,
7	2803-J-2506	2	.260 in./6.60 mm Spacer	3200-T-1658, 3200-T-1892, 3200-U-1399, 3200-V-1660,
8	2803-K-2507	2	.261 in./6.63 mm Spacer	3200-V-1712, 3200-W-1791, 3200-Y-1897, 3200-Z-1560
9	2803-L-2508	2	.262 in./6.65 mm Spacer	
10	2803-M-2509	2	.263 in./6.68 mm Spacer	

KIT 2317

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	41-X-1216	12	Capscrew	Gear to case bolt kit (17.0 mm bolts prior to 4-88)
2	1229-U-1503	12	Washer	RD-23-160, RD-23-164, RD-26-160, RP-23-160, RP-23-164,
3	40-X-1182	12	Lock Nut	RP-26-160, RR-23-160, RR-23-164, RR-26-160, RS-23-160,
				RS-25-160, RS-26-160

KIT 2318

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ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	2233-M-1001	4	Differential Pinion, Finished	Main diff. kit with spider.
2	2234-C-1069	2	Differential Side Gear, Finished	RS-23-160, RS-23-161, RS-25-160
3	3278-W-335	1	Differential Spider	
4	1229-L-3002	2	Side Gear Thrust Washer	
5	1229-K-3001	4	Differential Pinion Washer	

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	1229-L-3002	2	Side Gear Thrust Washer	Main diff. kit less spider.
2	2234-C-1069	2	Differential Side Gear, Finished	RS-23-160, RS-23-161, RS-25-160
3	2233-M-1001	4	Differential Pinion, Finished	
4	1229-K-3001	4	Differential Pinion Washer	

KIT 2397

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	2203-V-9824	2	.451 in./11.45 mm Spacer	Pinion bearing spacers
2	2203-W-9825	2	.452 in./11.48 mm Spacer	RD-23-160, RD-23-164, RD-26-160, RP-23-160, RP-23-164,
3	2203-X-9826	2	.453 in./11.50 mm Spacer	RP-26-160
4	2203-Y-9827	2	.454 in./11.53 mm Spacer	
5	2203-Z-9828	2	.455 in./11.55 mm Spacer	
6	2203-A-9829	2	.459 in./11.65 mm Spacer	
7	2203-B-9830	2	.463 in./11.75 mm Spacer	
8	2203-C-9831	2	.467 in./11.85 mm Spacer	
9	2203-D-9832	2	.470 in./11.95 mm Spacer	
10	2203-E-9833	2	.474 in./12.05 mm Spacer	
11	2203-F-9834	2	.478 in./12.15 mm Spacer	
12	2203-G-9835	2	.482 in./12.25 mm Spacer	
13	2203-H-9836	2	.483 in./12.28 mm Spacer	
14	2203-J-9838	2	.484 in./12.30 mm Spacer	
15	2203-K-9839	2	.485 in./12.33 mm Spacer	
16	2203-L-9840	2	.486 in./12.35 mm Spacer	

KIT 2406

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	3196-F-32	1	Air Cylinder tube	Bolt-on shifter.
2	2230-N-170	1	Piston	RD-23-160, RD-23-164, RD-26-160, RP-23-160, RP-23-164,
3	5-X-1153	1	O-Ring	RP-26-160, RS-23-160, RS-23-161, RS-25-160, RS-26-160
4	2208-H-944	1	Gasket	3200-C-1511, 3200-Z-1560, 3200-P-1628, 3200-V-1660,
5	41-X-1333	1	Capscrew	3200-K-1701, 3200-R-1708, 3200-V-1712, 3200-W-1713,
6	41-X-1364	4	Capscrew	3200-Y-1819, 3200-C-1823, 3200-E-1825
7	MWA-506	4	Washer	
8	42-X-1027	1	Washer	

KIT 2414

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	3266-F-1020	1	Cover	Services carriers with main diff. lock, prior to 11/93.
2	MWA-506	4	Washer	RS-23-160, RS-23-161, RS-25-160, RS-26-160
3	2208-L-1000	1	Gasket	3200-C-1511, 3200-P-1628, 3200-V-1660
4	MS-210016-1	1	Capscrew	
5	41-X-1364	4	Capscrew	
6	2208-H-944	1	Gasket	
7	3196-F-32	1	Air Cylinder tube	
8	5-X-1153	1	O-Ring	
9	2230-N-170	1	Piston	
10	42-X-1027	1	Washer	
11	2244-Y-51	1	Shift Shaft	
12	43-X-1006	1	Shift Shaft Pin	
13	2258-L-714	1	Spring	
14	43-X-1007	2	Shift Fork Pin	
15	41-X-1333	1	Capscrew	
16	3296-Y-1169	1	Shift Fork	
17	3107-F-1020	1	Shift Collar	
18	KIT 4429	1	DCDL Switch Kit	
19	1227-P-1056	1	Sensor Adjusting Nut	

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ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS			
1	2234-T-1190	1	Differential Side Gear, Finished	I.A.D. nest with spider			
2	3892-T-4934	1	Integral Gear (Helical, Forward, Side Gear)	RD-23-160, RD-23-164, RD-26-160, RP-23-160, RP-23-164,			
3	3278-N-300	1	Differential Spider	RP-26-160			
4	2233-K-245	4	Differential Pinion, Finished	3200-J-1648, 3200-J-1908, 3200-K-1701, 3200-K-1857,			
5	1229-Q-2929	4	Pinion Thrust Washer	3200-K-1909, 3200-L-1858, 3200-M-1703, 3200-P-1628,			
6	1229-S-4985	1	Thrust Washer	3200-Q-1837, 3200-V-1894, 3200-W-1713, 3200-W-1895,			
7	2297-S-5349	1	Snap Ring	3200-X-1818, 3200-Y-1819, 3200-Z-1820, 3200-J-2116,			
		1	· -	3200-K-2117, 3200-L-2118			

KIT 2426

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	1229-U-1503	12	Washer	Gear to case bolt kit (16.5 mm bolts after 4-88)
2	40-X-1182	12		RD-23-160, RD-23-164, RD-26-160, RP-23-160, RP-23-164,
3	41-X-1276	12	Capscrew	RP-26-160, RR-23-160, RR-23-164, RR-26-160, RS-23-160,
			·	RS-23-161, RS-25-160, RS-26-160

KIT 2429

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	2203-K-9241	1	Shim076mm/.003 in.	RD-23-160, RD-23-164, RD-26-160, RP-23-160, RP-23-164,
2	2203-L-9242	1	Shim127mm/.005 in.	RP-26-160
3	2203-M-9243	4	Shim254mm/.010 in.	
4	2203-F-2788	1	Shim076mm/.003 in.	
5	2203-G-2789	1	Shim127mm/.005 in.	
6	2203-H-2790	4	Shim254mm/.010 in.]

KIT 2483

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	3892-T-4934	1	Integral Gear (Helical, Forward, Side Gear)	RD-23-160, RD-23-164, RD-26-160, RP-23-160, RP-23-164,
2	3892-U-4909	1	Helical Gear	RP-26-160

KIT 2489

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ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS		
1	2234-T-1190	1	Differential Side Gear, Finished	I.A.D. nest less spider		
2	3892-T-4934	1	Integral Gear (Helical, Forward, Side Gear)	RD-23-160, RD-23-164, RD-26-160, RP-23-160, RP-23-164,		
3	2233-K-245	4	Differential Pinion, Finished	RP-26-160		
4	1229-Q-2929	4	Pinion Thrust Washer	3200-J-1648, 3200-J-1908, 3200-K-1701, 3200-K-1857,		
5	1229-S-4985	1	Thrust Washer	3200-K-1909, 3200-L-1858, 3200-M-1703, 3200-P-1628, 3200-Q-1837, 3200-V-1894, 3200-W-1713, 3200-W-1895,		
				3200-X-1818, 3200-Y-1819, 3200-Z-1820, 3200-J-2116, 3200-K-2117, 3200-L-2118		

KIT 2575

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	2234-C-1069N	2	Side Gear	Coach Quality main diff. kit with spider.
2	2233-M-1001	4	Differential Pinion	RS-23-160, RS-23-161, RS-25-160
3	3278-W-335	1	Spider	
4	1229-K-3001	4	Thrust Washer	
5	1229-L-3002	2	Thrust Washer	

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	2230-N-170	1	Piston	Main diff. lock piston kit.
2	5-X-1153	1	O-Ring	RD-23-160, RD-23-164, RD-26-160, RP-23-160, RP-23-164,
3	41-X-1333	1	oupouron.	RP-26-160, RS-23-160, RS-23-161, RS-25-160, RS-26-160
4	41-X-1359	4	Shirt Offic Bolt	3200-C-1511, 3200-Z-1560, 3200-P-1628, 3200-V-1660,
5	MWA-506	4	Washer	3200-K-1701, 3200-R-1708, 3200-V-1712, 3200-W-1713,
				3200-Y-1819, 3200-Z-1820, 3200-C-1823, 3200-E-1825

KIT 2615

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	3296-Y-1169	1	Shift Fork	Main diff. lock actuator kit.
2	3107-B-1094	1	Clutch Collar	RP-23-160, RP-23-164, RP-26-160, RS-23-160, RS-23-161,
3	43-X-1007	2	Shift Fork Pin	RS-25-160, RS-26-160
4	2244-L-1026	1	Shift Shaft	3200-K-1701, 3200-R-1708, 3200-V-1712, 3200-W-1713,
5	43-X-1006	1	Shift Shaft Pin	3200-Y-1819, 3200-Z-1820, 3200-C-1823, 3200-E-1825
6	2258-L-714	1	Spring	
7	3196-F-32	1	Air Cylinder tube	
8	2230-N-170	1	Piston	
9	5-X-1153	1	O-Ring	
10	2208-H-944	1	Gasket	
11	3266-F-1020	1	Cover	
12	MWA-506	4	Washer	
13	41-X-1364	4	Capscrew	
14	2208-L-1000	1	Gasket	
15	MS-210016-1	1	Capscrew	
16	41-X-1333	1	Capscrew	
17	KIT 4429	1	DCDL Switch Kit	
18	1227-P-1056	1	Sensor Adjusting Nut	

KIT 2616

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	41-X-1080	4	Capscrew	Carrier and cap update kit
2	41-X-1364	4	Capscrew	RP-23-160, RP-23-164, RP-26-160
3	MWA-506	4	Washer	3200-K-1701
4	KIT 2825	1	Shift Kit	
5	KIT 2763	1	Carrier & Cap Assembly	

KIT 2618

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	A2-3200-J-2116S	1	Carrier & Cap Assembly	Carrier and cap update kit
2	KIT 2825	1	Shift Kit	RD-23-160, RD-23-164, RD-26-160
				3200-M-1703

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	A1-3297-S-1605	1	Input Shaft	Pump update kit
2	A-3303-P-1030	1	Oil Pump Assembly	RD-23-160, RD-23-164, RD-26-160
				3200-P-1628

KIT 2637

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	40-X-1237	1	Input Nut	M39 x 1.5 nut thread. Front input, rear input.
2	1229-T-1736	1	Washer	RD160, RD164, RP160, RP164, RR160, RR164, RS160, RS161

KIT 2638

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	40-X-1233	1	Lock Nut	M45 x 1.5 nut thread. Front input.
2	1229-W-4521	1	Washer	RD160, RD164, RP160, RP164, RR160, RR164, RS160, RS161

KIT 2640

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	KIT 2763	1	Carrier & Cap Assembly	Carrier and cap update kit (with diff case assembly, fast ratios) for
2	A2-3261-Q-1057	1	in its crime of initiation recomments	diff. lock
3	3107-B-1094	1	Clutch Collar	RD-23-160, RD-23-164, RD-26-160
4	41-X-1364	4	Capscrew	3200-P-1628
5	MWA-506	4	Washer	
6	2214-G-1125	1	Adjusting Ring	
7	2214-J-1128	1	Adjusting Ring	
8	592A	1	Bearing Cup	
9	594A	1	Differential Bearing Cone	
10	52618	1	Bearing Cup	
11	52400	1	Differential Bearing Cone	
12	A2-3235-C-2109	1	Unloaded Differential Case	

KIT 2640A

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	KIT 2763	1	Carrier & Cap Assembly	Carrier and cap update kit (with diff case assembly, mid-range
2	A2-3261-Q-1057	1	IAD Shift Cylinder Assembly	ratios) for diff. lock
3	3107-B-1094	1	Clutch Collar	RD-23-160, RD-23-164, RD-26-160
4	41-X-1364	4	Capscrew	3200-P-1628
5	MWA-506	4	Washer	
6	2214-G-1125	1	Adjusting Ring	
7	2214-J-1128	1	Adjusting Ring	
8	592A	1	Bearing Cup	
9	594A	1	Differential Bearing Cone	
10	52618	1	Bearing Cup	
11	52400	1	Differential Bearing Cone	
12	A2-3235-E-2111	1	Unloaded Differential Case	

KIT 2640B

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ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS			
1	KIT 2763	1	Carrier & Cap Assembly	Carrier and cap update kit (with diff case assembly, standard			
2	A2-3261-Q-1057	1		ratios) for diff. lock			
3	3107-B-1094	1	Clutch Collar	RD-23-160, RD-23-164, RD-26-160			
4	41-X-1364	4	Capscrew	3200-P-1628			
5	MWA-506	4	Washer				
6	2214-G-1125	1	Adjusting Ring				
7	2214-J-1128	1	Adjusting Ring				
8	592A	1	Bearing Cup				
9	594A	1	Differential Bearing Cone				
10	52618	1	Bearing Cup				
11	52400	1	Differential Bearing Cone				
12	A2-3235-G-2113	1	Unloaded Differential Case				

KIT 2641

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	KIT 2766	1	Carrier & Cap Assembly	Carrier and cap update kit (with diff case assembly, fast ratios) less
2	A2-3261-Q-1057	1	IAD Shift Cylinder Assembly	diff. lock
3	41-X-1080	4	Capscrew	RP-23-160, RP-23-164, RP-26-160
4	MWA-506	4	Washer	3200-P-1628
5	2214-G-1125	1	Adjusting Ring	
6	2214-J-1128	1	Adjusting Ring	
7	594A	1	Differential Bearing Cone	
8	592A	1	Bearing Cup	
9	52400	1	Differential Bearing Cone	
10	52618	1	Bearing Cup	
11	A5-3235-C-2109	1	Unloaded Differential Case	

KIT 2641A

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	KIT 2766	1	Carrier & Cap Assembly	Carrier and cap update kit (with diff case assembly, mid-range
2	A2-3261-Q-1057	1	IAD Shift Cylinder Assembly	ratios) less diff. lock
3	41-X-1080	4	Capscrew	RP-23-160, RP-23-164, RP-26-160
4	MWA-506	4	Washer	3200-P-1628
5	2214-G-1125	1	Adjusting Ring	
6	2214-J-1128	1	Adjusting Ring	
7	594A	1	Differential Bearing Cone	
8	592A	1	Bearing Cup	
9	52400	1	Differential Bearing Cone	
10	52618	1	Bearing Cup	
11	A5-3235-E-2111	1	Unloaded Differential Case	

KIT 2641B

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	KIT 2766	1	Carrier & Cap Assembly	Carrier and cap update kit (with diff case assembly, standard
2	A2-3261-Q-1057	1	IAD Shift Cylinder Assembly	ratios) less diff. lock
3	41-X-1080	4	Capscrew	RP-23-160, RP-23-164, RP-26-160
4	MWA-506	4	Washer	3200-P-1628
5	2214-G-1125	1	Adjusting Ring	
6	2214-J-1128	1	Adjusting Ring	
7	594A	1	Differential Bearing Cone	
8	592A	1	Bearing Cup	
9	52400	1	Differential Bearing Cone	
10	52618	1	Bearing Cup	
11	A5-3235-G-2113	1	Unloaded Differential Case	

KIT 2642

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	A2-3200-P-1706	1	Carrier & Cap Assembly	Carrier and cap update kit (with diff case assembly, fast ratios) less
2	2214-G-1125	2	Adjusting Ring	diff. lock
3	592A	2	Bearing Cup	RS-23-160, RS-23-161, RS-25-160, RS-26-160
4	594A	2	Differential Bearing Cone	3200-T-1658, 3200-Z-1560
5	1228-B-1042	1	Spigot Bearing	
6	A-3235-C-2109	1	Unloaded Differential Case	

KIT 2642A

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ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS			
1	A2-3200-P-1706	1	Carrier & Cap Assembly	Carrier and cap update kit (with diff case assembly, mid-range			
2	2214-G-1125	2		ratios) less diff. lock			
3	592A	2	Bearing Cup	RS-23-160, RS-23-161, RS-25-160, RS-26-160			
4	594A	2	Differential Bearing Cone	3200-T-1658, 3200-Z-1560			
5	1228-B-1042	1	Spigot Bearing				
6	A-3235-E-2111	1	Unloaded Differential Case				

KIT 2642B

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ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS			
1	A2-3200-P-1706	1	Carrier & Cap Assembly	Carrier and cap update kit (with diff case assembly, standard			
2	A-3235-G-2113	1		ratios) less diff. lock			
3	594A	2	Differential Bearing Cone	RS-23-160, RS-23-161, RS-25-160, RS-26-160			
4	592A	2	Bearing Cup	3200-T-1658, 3200-Z-1560			
5	2214-G-1125	2	Adjusting Ring				
6	1228-B-1042	1	Spigot Bearing				

KIT 2643

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	KIT 2762	1	Carrier & Cap Assembly	Carrier and cap update kit (with diff case assembly, fast ratios) for
2	3107-B-1094	1	Clutch Collar	diff. lock.
3	A2-3235-C-2109	1	Unloaded Differential Case	RS-23-160, RS-23-161, RS-25-160, RS-26-160
4	2214-G-1125	1	Adjusting Ring	3200-V-1660, 3200-Z-1560
5	2214-J-1128	1	Adjusting Ring	
6	1228-B-1042	1	Spigot Bearing	
7	41-X-1364	4	Capscrew	
8	594A	1	Differential Bearing Cone	
9	592A	1	Bearing Cup	
10	52400	1	Differential Bearing Cone	
11	52618	1	Bearing Cup	
12	MWA-506	4	Washer	

KIT 2643A

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	KIT 2762	1	Carrier & Cap Assembly	Carrier and cap update kit (with diff case assembly, mid-range
2	A2-3235-E-2111	1	Unloaded Differential Case	ratios) for diff. lock
3	3107-B-1094	1	Clutch Collar	RS-23-160, RS-23-161, RS-25-160, RS-26-160
4	2214-J-1128	1	Adjusting Ring	3200-V-1660, 3200-Z-1560
5	2214-G-1125	1	Adjusting Ring	
6	1228-B-1042	1	Spigot Bearing	
7	594A	1	Differential Bearing Cone	
8	592A	1	Bearing Cup	
9	52400	1	Differential Bearing Cone	
10	52618	1	Bearing Cup	
11	41-X-1364	4	Capscrew	
12	MWA-506	4	Washer	

KIT 2643B

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	KIT 2762	1	Carrier & Cap Assembly	Carrier and cap update kit (with diff case assembly, standard
2	A2-3235-G-2113	1		ratios) for diff. lock
3	3107-B-1094	1	Clutch Collar	RS-23-160, RS-23-161, RS-25-160, RS-26-160
4	2214-J-1128	1	Adjusting Ring	3200-V-1660, 3200-Z-1560
5	2214-G-1125	1	Adjusting Ring	
6	1228-B-1042	1	Spigot Bearing	
7	594A	1	Differential Bearing Cone	
8	592A	1	Bearing Cup	
9	52400	1	Differential Bearing Cone	
10	52618	1	Bearing Cup	
11	41-X-1364	4	Capscrew	
12	MWA-506	4	Washer	

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	A2-3200-X-1818	1	Carrier & Cap Assembly	Carrier and cap update kit (with diff case assembly, fast ratios) less
2	A-3235-C-2109	1	Unloaded Differential Case	diff. lock. Conversion kit from bolt-on to screw-in I.A.D. shifter.
3	A2-3261-Q-1057	1	IAD Shift Cylinder Assembly	RD-23-160, RD-23-164, RD-26-160
4	594A	2	Differential Bearing Cone	3200-J-1648
5	592A	2	Bearing Cup	
6	2214-G-1125	2	Adjusting Ring	

KIT 2644A

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	A2-3200-X-1818	1	Carrier & Cap Assembly	Carrier and cap update kit (with diff case assembly, mid-range
2	A-3235-E-2111	1	Unloaded Differential Case	ratios) less diff. lock. Conversion kit from bolt-on to screw-in I.A.D.
3	A2-3261-Q-1057	1	IAD Shift Cylinder Assembly	shifter.
4	594A	2	Differential Bearing Cone	RD-23-160, RD-23-164, RD-26-160
5	592A	2	Bearing Cup	3200-J-1648
6	2214-G-1125	2	Adjusting Ring	

KIT 2644B

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	A2-3200-X-1818	1	Carrier & Cap Assembly	Carrier and cap update kit (with diff case assembly, standard
2	A-3235-G-2113	1	Unloaded Differential Case	ratios) less diff. lock. Conversion kit from bolt-on to screw-in I.A.D.
3	A2-3261-Q-1057	1	In D Shirt Oylinder Assembly	shifter.
4	592A	2	Bearing Cup	RD-23-160, RD-23-164, RD-26-160
5	594A	2	Differential Bearing Cone	3200-J-1648
6	2214-G-1125	2	Adjusting Ring	

KIT 2657

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	KIT 2634	1	Carrier & Cap Update Kit	Carrier and cap update kit (with diff case assembly, fast ratios) less
2	A5-3235-C-2109	1	Unloaded Differential Case	diff. lock
3	594A	1	Differential Bearing Cone	RS-23-160, RS-23-161, RS-25-160, RS-26-160
4	592A	1	Bearing Cup	3200-C-1511
5	52618	1	Bearing Cup	
6	52400	1	Differential Bearing Cone	
7	2214-J-1128	1	Adjusting Ring	
8	2214-G-1125	1	Adjusting Ring	
9	1228-B-1042	1	Spigot Bearing	

KIT 2657A

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	KIT 2634	1	Carrier & Cap Update Kit	Carrier and cap update kit (with diff case assembly, mid-range
2	A5-3235-E-2111	1		ratios) less diff. lock
3	2214-G-1125	1	Adjusting Ring	RS-23-160, RS-23-161, RS-25-160, RS-26-160
4	2214-J-1128	1	Adjusting Ring	3200-C-1511
5	594A	1	Differential Bearing Cone	
6	592A	1	Bearing Cup	
7	52400	1	Differential Bearing Cone	
8	52618	1	Bearing Cup	
9	1228-B-1042	1	Spigot Bearing	

KIT 2657B

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	KIT 2634	1	Carrier & Cap Update Kit	Carrier and cap update kit (with diff case assembly, standard
2	A5-3235-G-2113	1	Unloaded Differential Case	ratios) less diff. lock
3	2214-G-1125	1	Adjusting Ring	RS-23-160, RS-23-161, RS-25-160, RS-26-160
4	2214-J-1128	1	Adjusting Ring	3200-C-1511
5	594A	1	Differential Bearing Cone	
6	592A	1	Bearing Cup	
7	52400	1	Differential Bearing Cone	
8	52618	1	Bearing Cup	
9	1228-B-1042	1	Spigot Bearing	

KIT 2658

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ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS				
1	KIT 2634	1	Carrier & Cap Update Kit	Carrier and cap update kit (with diff case assembly, fast ratios) for				
2	A2-3235-C-2109	1	Unloaded Differential Case	diff. lock				
3	3107-B-1094	1	Clutch Collar	RS-23-160, RS-23-161, RS-25-160, RS-26-160				
4	2214-J-1128	1	Adjusting Ring	3200-C-1511				
5	2214-G-1125	1	Adjusting Ring					
6	1228-B-1042	1	Spigot Bearing					
7	594A	1	Differential Bearing Cone					
8	592A	1	Bearing Cup					
9	52400	1	Differential Bearing Cone					
10	52618	1	Bearing Cup					

KIT 2658A

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	KIT 2634	1	Carrier & Cap Update Kit	Carrier and cap update kit (with diff case assembly, mid-range
2	A2-3235-E-2111	1	Unloaded Differential Case	ratios) for diff. lock
3	3107-B-1094	1	Clutch Collar	RS-23-160, RS-23-161, RS-25-160, RS-26-160
4	2214-J-1128	1	Adjusting Ring	3200-C-1511
5	2214-G-1125	1	Adjusting Ring	
6	1228-B-1042	1	Spigot Bearing	
7	594A	1	Differential Bearing Cone	
8	592A	1	Bearing Cup	
9	52400	1	Differential Bearing Cone	
10	52618	1	Bearing Cup	

KIT 2658B

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	KIT 2634	1	Carrier & Cap Update Kit	Carrier and cap update kit (with diff case assembly, standard
2	A2-3235-G-2113	1		ratios) for diff. lock
3	3107-B-1094	1	Clutch Collar	RS-23-160, RS-23-161, RS-25-160, RS-26-160
4	2214-J-1128	1	Adjusting Ring	3200-C-1511
5	2214-G-1125	1	Adjusting Ring	
6	1228-B-1042	1	Spigot Bearing	
7	594A	1	Differential Bearing Cone	
8	592A	1	Bearing Cup	
9	52400	1	Differential Bearing Cone	
10	52618	1	Bearing Cup	

KIT 2659

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS		
1	KIT 2762	1	Carrier & Cap Assembly	Carrier and cap update kit (with diff. lock)		
2	41-X-1364	4	Capscrew	RS-23-160, RS-23-161, RS-25-160, RS-26-160		
3	MWA-506	4	Washer	3200-C-1823, 3200-D-1928, 3200-R-1708, 3200-T-1892		

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	A-3261-A-1067	1	DCDL Shift Cylinder	Main diff. lock, screw-in shift, Services all new style screw in type
2	2244-Z-1222	1	Push Rod	main differential lock carriers
3	5-X-521	1	O-Ring	RD-23-160, RD-23-164, RD-26-160, RP-23-160, RP-23-164,
4	41-X-1368	1	Caging Doit	RP-26-160
				3200-T-1892, 3200-V-1894

KIT 2698

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	3296-B-1172	1	Shift Fork	Main diff. lock kit.
2	3107-B-1094	1	Clutch Collar	RD-23-160, RD-23-164, RD-26-160, RP-23-160, RP-23-164,
3	2244-Z-1222	1	Push Rod	RP-26-160, RR-23-160, RR-23-164, RR-26-160, RS-23-160,
4	2258-N-1262	1	Spring	RS-23-161, RS-25-160, RS-26-160
5	A-3261-A-1067	1	DCDL Shift Cylinder	3200-T-1892, 3200-V-1894, 3200-W-1895, 3200-Y-1897,
6	2230-T-1190	1	Piston	3200-J-1908, 3200-K-1909, 3200-D-1928, 3200-E-1929,
7	41-X-1368	1	Caging Bolt	3200-K-2117, 3200-L-2118
8	5-X-521	1	O-Ring	
9	KIT 4429	1	DCDL Switch Kit	

KIT 2750

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	2244-Z-1222	1	Push Rod	Screw-in shifter.
2	2258-N-1262	1	Spring	RD-23-160, RD-23-164, RD-26-160, RP-23-160, RP-23-164,
3	A-3261-A-1067	1	DODE OF INCOME.	RP-26-160
4	41-X-1368	1	Caging Bolt	3200-T-1892, 3200-V-1894, 3200-K-2117
5	5-X-521	1	O-Ring	

KIT 2762

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	A2-3200-T-1892	1	Carrier & Cap Assembly	Carrier and cap update kit (with diff. lock)
2	KIT 2691	1	Shift Cylinder Kit	RR-23-160, RR-23-164, RR-26-160, RS-23-160, RS-23-161,
3	3296-B-1172	1	Shiir i Sh	RS-25-160, RS-26-160
4	2258-N-1262	1	Spring	3200-C-1823, 3200-D-1928, 3200-R-1708, 3200-T-1892,
5	2206-L-1156	1	Elbow Fitting	3200-V-1894, 3200-K-2117

KIT 2763

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	A2-3200-K-2117S	1	Carrier & Cap Assembly	Carrier and cap update kit (with diff. lock, with pump)
2	KIT 2691	1	Shift Cylinder Kit	RP-23-160, RP-23-164, RP-26-160
3	3296-B-1172	1	Shift Fork	3200-V-1894, 3200-Z-1820, 3200-K-2117
4	2258-N-1262	1	Spring	
5	2206-L-1156	1	Elbow Fitting	

KIT 2764

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ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS			
1	A2-3200-L-2118S	1	Carrier & Cap Assembly	Carrier and cap update kit (with diff. lock, less pump)			
2	KIT 2691	1	Shift Cylinder Kit	RD-23-160, RD-23-164, RD-26-160			
3	3296-B-1172	1	Shift Fork	3200-W-1895, 3200-Y-1819,3200-L-2118			
4	2258-N-1262	1	Spring				
5	2206-L-1156	1	Elbow Fitting				

KIT 2766

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	A2-3200-K-2117S	1	Carrier & Cap Assembly	Carrier and cap update kit (less diff. lock, with pump). RP-23-160,
2	1250-U-1217	1	Plug	RP-23-164, RP-26-160. 3200-V-1894, 3200-Z-1820, 3200-K-2117

KIT 2796

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	A1-3235-A-2393	1	Differential Case Assembly	I.A.D. assembly. RD-23-160, RD-23-164, RD-26-160, RP-23-160,
2	KIT 2424	1	IAD Kit with Spider	RP-23-164, RP-26-160

KIT 2824

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	A-3261-A-1067	1	DCDL Shift Cylinder	Main differential kit
2	2244-Z-1222	1	Push Rod	160 Series

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	A4-3261-Q-1057	1	IAD Shift Cylinder	I.A.D. kit
2	2244-Y-1221	1	Push Rod	160 Series

KIT 2826

IT	EM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
	1	40-X-1233	1	Locknut	Input shaft nut and washer kit
	2	1229-N-1730	1	Washer	

KIT 2830

ſ	ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
ſ	1	2214-N-1262	1	Adjusting Ring	Adjusting ring kit
ſ	2	1229-F-4452	2	Snap Ring	

KIT 2902

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	A-2297-C-8765	1	Breather	Breather kit
2	A-3196-J-1336	1	Breather Tube	

KIT 4284

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	41-X-1637	2	Capscrew	Lock pin kit
2	1199-R-2176	2	Cotter Pin	160 Series
3	1246-P-1134	1	Spirol Pin	

KIT 4288

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	10-X-1595	4	Bolt	For Tapered Dowel 164EH Forward Carriers
2	10-X-1599	2	Bolt	RD-23-164, RP-23-164
3	1246-V-1166	6	Dowel	3200-J-2116, 3200-K-2117, 3200-L-2118

KIT 4291

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	10-X-1595	3	Bolt	Tapered Dowel for RR-23-164
2	10-X-1767	1	Bolt	3200-E-2137, 3200-F-2138
3	1246-V-1166	4	Dowel	

KIT 4415

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	A1-1205-A-2731	1	Oil Seal Assembly	RS-23-160, RS-23-161, RS-25-160, RS-26-160
2	HM813843	1	Bearing Cone	3200-C-1511, 3200-T-1658, 3200-V-1660, 3200-Z-1560
3	9220	1	Bearing Cup	
4	HM813810	1	Bearing Cup	
5	A1-1228-B-600	2	Bearing Assembly	
6	1228-V-594	1	Bearing	
7	A1-1228-P-1004	1	Bearing Assembly	

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	65500	1	Bearing Cup	RD-23-160, RD-23-164, RD-26-160, RP-23-160, RP-23-164,
2	65237	1	Bearing Cone	RP-26-160
3	H715311	1	Bearing Cup	3200-J-1648, 3200-P-1628
4	H715343	1	Bearing Cone	
5	HM813810	1	Bearing Cup	
6	HM813843	1	Bearing Cone	
7	JLM714110	1	Bearing Cup	
8	JLM714149	1	Bearing Cone	
9	A1-1228-B-600	2	Bearing Assembly	
10	A-1205-X-2728	1	Oil Seal Assembly	
11	5-X-1034	1	O-Ring	
12	5-X-1343	1	O-Ring	

KIT 4422

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	592A	2	Bearing Cup	RD-23-160, RD-23-164, RD-26-160
2	594A	2	Differential Bearing Cone	3200-K-1857, 3200-M-1703, 3200-Q-1837, 3200-X-1818,
3	65237	1	Bearing Cone	3200-J-2116
4	65500	1	Bearing Cup	
5	H715311	1	Bearing Cup	
6	H715343	1	Bearing Cone	
7	HM813810	1	Bearing Cup	
8	HM813843	1	Bearing Cone	
9	JLM714110	1	Bearing Cup	
10	JLM714149	1	Bearing Cone	
11	5-X-1343	1	O-Ring	
12	A-1205-X-2728	1	Oil Seal Assembly	

KIT 4423

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	52400	1	Differential Bearing Cone	For all diff. lock capable except original design.
2	52618	1	Bearing Cup	RD-23-160, RD-23-164, RD-26-160, RP-23-160, RP-23-164,
3	592A	1	Bearing Cup	RP-26-160
4	594A	1	Differential Bearing Cone	3200-K-1701, 3200-L-1858, 3200-V-1894, 3200-W-1713,
5	65237	1	Bearing Cone	3200-W1895, 3200-Y-1819, 3200-Z-1820, 3200-K-2117,
6	65500	1	Bearing Cup	3200-L-2118
7	A-1205-X-2728	1	Oil Seal Assembly	
8	H715343	1	Bearing Cone	
9	H715311	1	Bearing Cup	
10	HM-813810	1	Bearing Cup	
11	HM813843	1	Bearing Cone	
12	JLM714110	1	Bearing Cup	
13	JLM714149	1	Bearing Cone	
14	5-X-1034	1	O-Ring	
15	5-X-1343	1	O-Ring	

KIT 4426

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	1228-B-1042	1	Spigot Bearing	Less Diff. Lock
2	1228-V-594	1	Bearing	RS-23-160, RS-23-161, RS-25-160, RS-26-160
3	A1-1205-A-2731	1	Oil Seal Assembly	3200-A-1821, 3200-H-1854, 3200-J-1856, 3200-P-1706
4	592A	2	Bearing Cup	
5	594A	2	Differential Bearing Cone	
6	9220	1	Bearing Cup	
7	HM813810	1	Bearing Cup	
8	HM813843	1	Bearing Cone	

KIT 4428

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	1228-B-1042	1	Spigot Bearing	With Diff. Lock
2	1228-V-594	1	Bearing	RS-23-160, RS-23-161, RS-25-160, RS-26-160
3	A1-1205-A-2731	1	Oil Seal Assembly	3200-C-1823, 3200-D-1928, 3200-E-1825, 3200-E-1929,
4	52400	1	Differential Bearing Cone	3200-R-1708, 3200-T-1892, 3200-V-1712, 3200-Y-1897
5	52618	1	Bearing Cup	
6	592A	1	Bearing Cup	
7	594A	1	Differential Bearing Cone	
8	9220	1	Bearing Cup	
9	HM813810	1	Bearing Cup	
10	HM813843	1	Bearing Cone	

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	3237-R-1292	1	DCDL Switch	DCDL Switch Kit
2	3237-X-1298	1	DCDL Harness	

KIT 4745

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	41-X-1555	12	Capscrew	Coach Quality gear to case bolt kit (16.5 mm bolts after 4-88)
2	40-X-1182	12	Lock Nut	RD-23-160, RD-23-164, RD-26-160, RP-23-160, RP-23-164,
3	1229-U-1503	12	Washer	RP-26-160, RR-23-160, RR-23-164, RR-26-160, RS-23-160,
				RS-23-161, RS-25-160, RS-26-160

KIT 2468 391

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	A2-3235-F-1982	1	Unloaded Differential Case	Diff. case and gearset update with diff. lock, prior to 9/1/88.
2	A-39884-6	1	Gearset	RS-23-160, RS-23-161, RS-25-160, RS-26-160
3	KIT 2426	1	Bolt Kit	3200-Z-1560

KIT 2468 410

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	A2-3235-F-1982	1	Unloaded Differential Case	Diff. case and gearset update with diff. lock, prior to 9/1/88.
2	A-39886-6	1	Gearset	RS-23-160, RS-23-161, RS-25-160, RS-26-160
3	KIT 2426	1	Bolt Kit	3200-Z-1560

KIT 2468 430

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	A2-3235-F-1982	1	Unloaded Differential Case	Diff. case and gearset update with diff. lock, prior to 9/1/88.
2	A-39888-6	1	Gearset	RS-23-160, RS-23-161, RS-25-160, RS-26-160
3	KIT 2426	1	Bolt Kit	3200-Z-1560

KIT 2468 456

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	A2-3235-F-1982	1	Unloaded Differential Case	Diff. case and gearset update with diff. lock, prior to 9/1/88.
2	A-39890-6	1	Gearset	RS-23-160, RS-23-161, RS-25-160, RS-26-160
3	KIT 2426	1	Bolt Kit	3200-Z-1560

KIT 2655 391

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	A-39884-6	1	Gearset	Diff. case and gearset upgrade kit.
2	A12-3235-F-1982	1	Unloaded Differential Case	RS-23-160, RS-23-161, RS-25-160, RS-26-160
3	KIT 2426	1	Bolt Kit	3200-C-1511

KIT 2655 410

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	A-39886-6	1	Gearset	Diff. case and gearset upgrade kit.
2	A12-3235-F-1982	1	Unloaded Differential Case	RS-23-160, RS-23-161, RS-25-160, RS-26-160
3	KIT 2426	1	Bolt Kit	3200-C-1511

KIT 2655 430

ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	A-39888-6	1	Gearset	Diff. case and gearset upgrade kit.
2	A12-3235-F-1982	1	Unloaded Differential Case	RS-23-160, RS-23-161, RS-25-160, RS-26-160
3	KIT 2426	1	Bolt Kit	3200-C-1511

KIT 2655 456

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ITEM	PART NUMBER	QTY.	DESCRIPTION	REMARKS
1	A-39890-6	1	Gearset	Diff. case and gearset upgrade kit.
2	A12-3235-F-1982	1	Unloaded Differential Case	RS-23-160, RS-23-161, RS-25-160, RS-26-160
3	KIT 2426	1	Bolt Kit	3200-C-1511

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MERITOR AFTERMARKET PARTS WARRANTY

We warrant all new parts for one year from date of shipment to the buyer against defective material or workmanship (but not against damage caused by accident, abuse or improper installation, maintenance or repair) when such parts are used on vehicles the specifications of which have been approved by our Engineering Department.

As the exclusive remedy under this warranty, we will, at our option, repair or replace such parts free of charge, or take back the nonconforming parts and refund the monies paid by buyer for such parts, if found on examination by us to be nonconforming and if any necessary return charges are prepaid.

If it is necessary to return any parts under this warranty, buyer agrees not to make any deduction on account thereof from remittances on current accounts while claims are in the process of disposition. Any expense incurred without our consent for repairs or replacement will not be allowed.

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