





#### Meritor Axle Model RT-40160 - RD-23160 - Carrier A1-3200-J-2116

Pro Gear parts and service manual for <u>Meritor Axle Model RT-40160 - RD-23160 - Carrier A13200J2116</u> to assist you in identifying the correct configuration of your Meritor Axle. This Meritor A13200J2116 axle, is available and ready for international shipping. Call today!

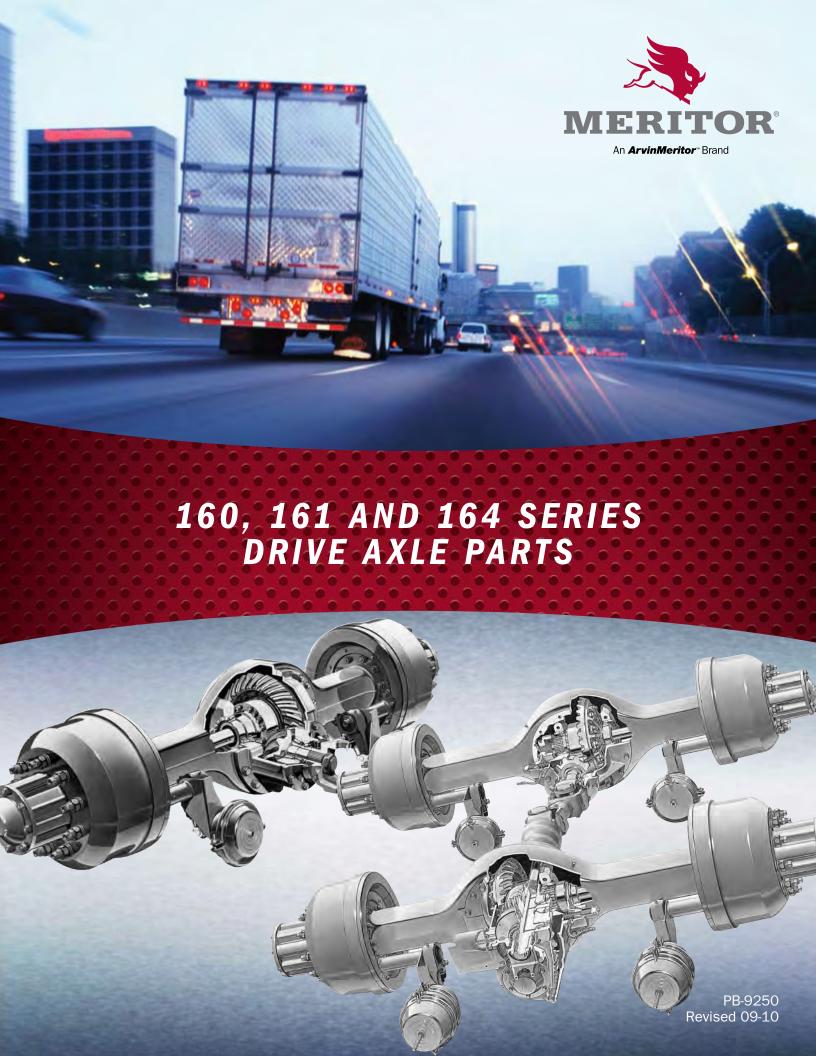
If you need any assistance identifying the correct Meritor axle unit for your truck or equipment, contact your Meritor axle replacement specialists at Pro Gear and Transmission.

Pro Gear stocks every part for your Meritor axle RT40160 and RD23160. We have 1000's of products in shop that are ready to ship internationally for your next project.

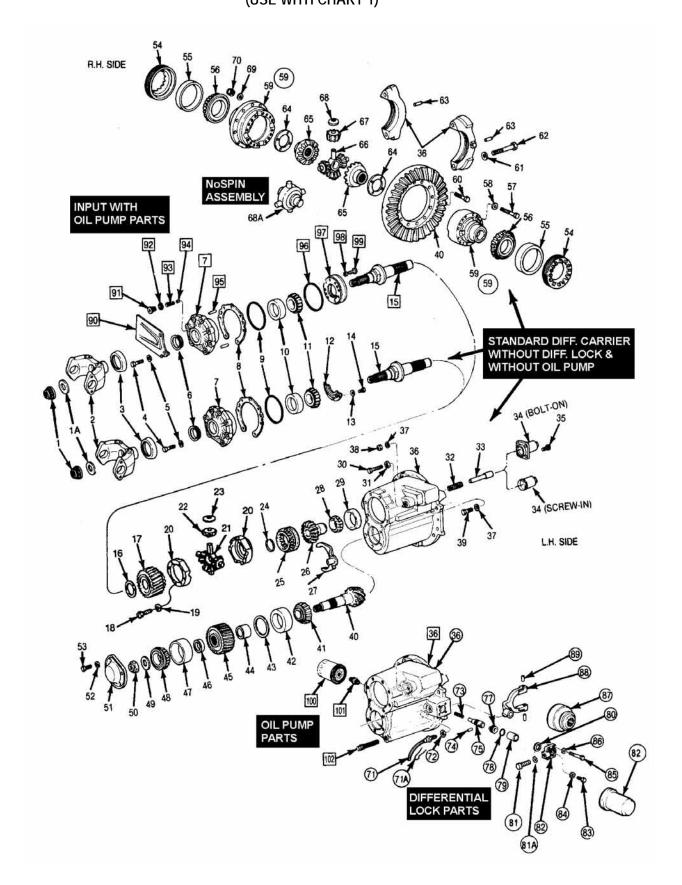
For parts or service contact the Meritor specialists at Pro Gear & Transmission, Inc.



Pro Gear and Transmission, Inc | www.progearandtransmission.com | www.pgttruckparts.com 906 West Gore St, Orlando, Fl, 32805 | +1 (877)-776-4600 | +1 (407)-872191 | parts@eprogear.com



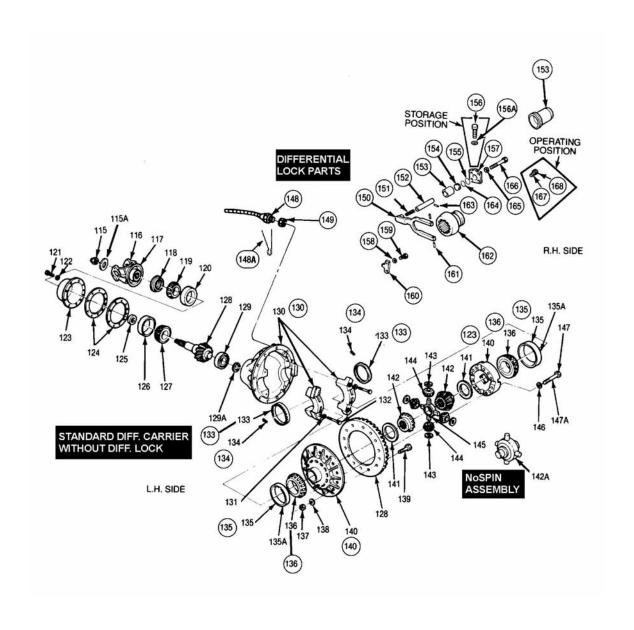
# FIGURE 1 FORWARD CARRIERS OF TANDEM AXLES (USE WITH CHART 1)



<sup>•</sup> Circled O numbers are diff. lock parts or parts that change when diff. lock is added.

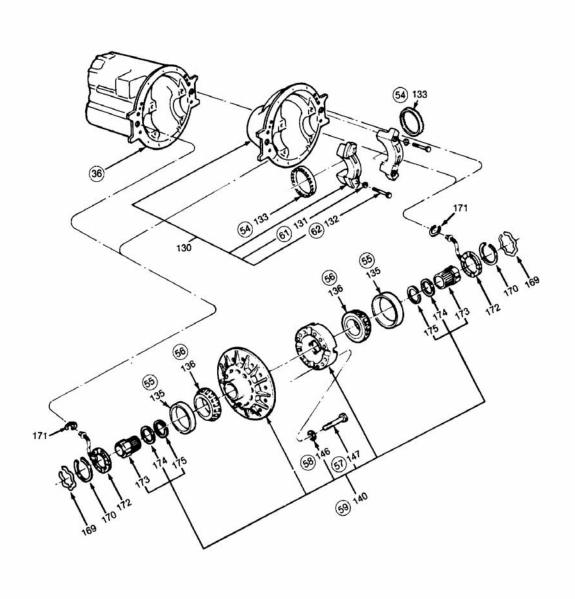
<sup>•</sup> Squared ☐ numbers are oil pump parts or parts that change when oil pump is added. Pro Gear and Transmission, Inc | www.progearandtransmission.com | www.pgttruckparts.com 906 West Gore St, Orlando, FI, 32805 | +1 (877)-776-4600 | +1 (407)-872191 | parts@eprogear.com

(USE WITH CHART 2)



<sup>•</sup> Circled O numbers are diff. lock parts or parts that change when diff. lock is added.

# SUPPLEMENTAL DRAWING CARRIERS WITH INTERNAL A.B.S.



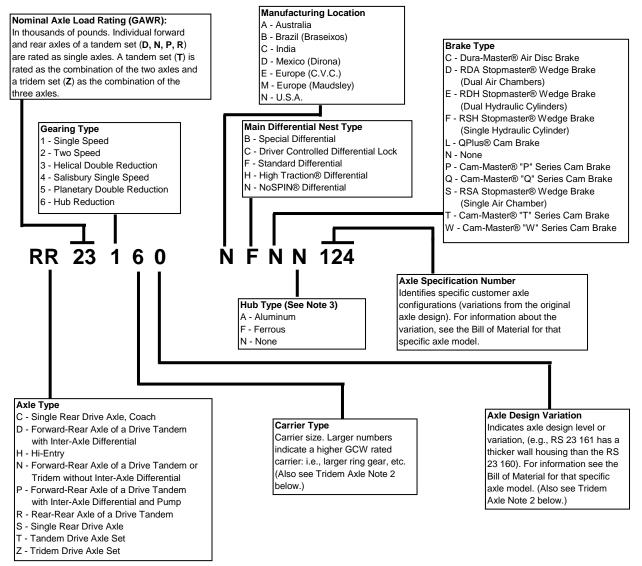
<sup>•</sup> Circled O numbers are Forward Axle Assembly parts.

#### 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                                       |

(1) Tapered dow el

(2) With thrust screw

#### 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.

<sup>\*</sup> No Longer Available - can use steel (malleable) version.

## **TABLE OF CONTENTS**

|   | PAGE |
|---|------|
| Forward Carriers of Tandem Axles                    | 2    |
| Carriers for Single Axles and Rears of Tandem Axles | 8    |
| Output (Thru) Shaft Assembly Parts                  | 14   |
| Housing Assemblies and Wheel End Parts              | 15   |
| Axle Shafts   | 16   |
| Yokes and Flanges -                                 |      |
| Full Round Bearing Yokes                            | 19   |
| Wing Bearing Yokes                                  | 20   |
| Easy Service Yokes                                  | 21   |
| Companion Flanges                                   | 22   |
| Axle Model to Carrier to Kit Cross Reference        | 23   |
| Kits  | 28   |
| Numerical Parts Listing                             | 42   |

# XpresswayPlus.ArvinMeritor.com

Don't forget about using XpresswayPlus for:

- Ordering parts online
- Order status
- · Price and availability
- Invoice Lookup
- Parts Catalog

- Reference Library
- The Company Store
- Literature
- Dealer/Distributor locator

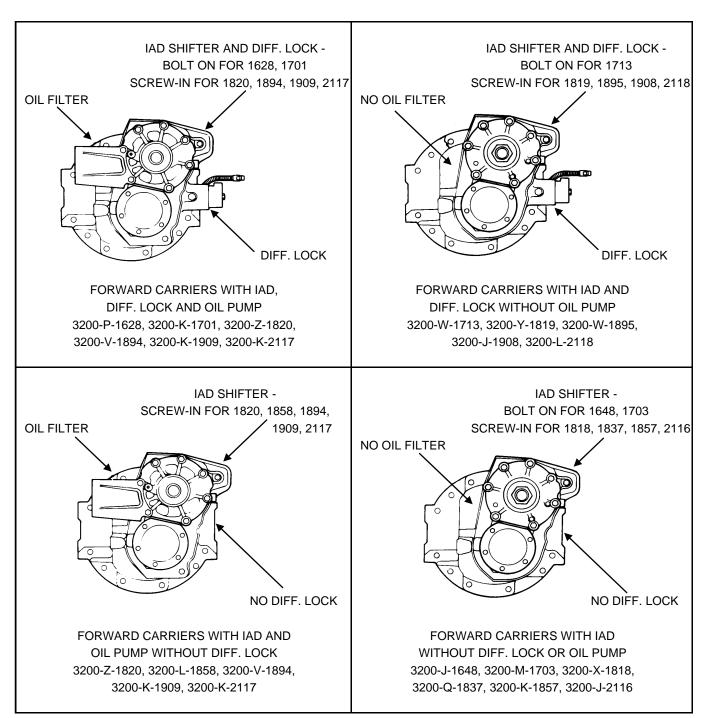
**XpresswayPlus.ArvinMeritor.com**For all of your parts-ordering needs

 Online e-mail or phone numbers for Customer Service, Information Services, Marketing, Catalog, and eSupport

XpresswayPlus is easy to use, can reduce phone calls, and save you valuable time.

(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.

| ITEM                             | DESCRIPTION   |   | REMARKS  | CARRIER   | QTY                   | PART NUMBER  |
|----------------------------------|---|---|--|---|-----------------------|--|
| 1                                | Nut - input yoke & sha  | ıft   |  | Included in KIT 2826  | 1                     | 40-X-1233  |
| 1A                               | Washer - input nut  |   |  |   | 1                     | 1229-N-1730  |
| 2, 3                             | Yoke & deflector asser  | mbly - input  |  |   | 1                     | SEE YOKE CHARTS  |
| 4                                | Capscrew - input beari  | ing cage  |  |   | 7                     | MS-212040-2  |
| 5                                | Washer - input bearing  |   |  |   | 7                     | MWA-512  |
| 6                                | Seal & sleeve assemb  |   |  |   | 1                     | A1-1205-X-2728   |
| 7, 10                            | Bearing, cage & cup a   |   |  | All less pump   | 1                     | A-3226-S-1137  |
| ·                                | 3, 3, 1   | , ,   |  | 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  |
|                                  | 3.  | .010"/.254mm  |  |   | - 1                   | 2203-M-9243  |
| 9                                | O-ring - input bearing  |   |  |   | 1                     | 5-X-1343   |
| 10                               | Cup - input shaft beari   |   |  |   | 1                     | HM813810   |
| 11                               | Cone - input shaft bea  |   |  |   | 1                     | HM813843   |
| 12                               | Baffle - oil  | 9   | Use without oil pump   |   | 1                     | 3221-P-1004  |
| 13                               | Washer - oil baffle   |   |  |   | 3                     | 1229-E-1669  |
| 14                               | Capscrew - oil baffle   |   |  |   |                       | MS-208016-1  |
| 15, 1                            | Input shaft & nut asser   | mhly  |  | All less pump   | 1                     | A-3297-T-1606  |
| 10, 1                            | Input shaft, nut, ball &  | nin assv  | Carriers with pump   | All others  | · ·                   | A1-3297-S-1605   |
|                                  | imput shart, nat, ball a  | piii ussy.  | Odiners with pump  | For old style A1-3297-H-1022  |                       | KIT 2624   |
|                                  |   |   |  | input shaft   |                       | KI1 2027   |
| 16                               | Thrust washer - helica  | Il drive gear   | Included in KIT 2796   | input snatt   | 1                     | 1229-S-4985  |
| 17                               | Gear - helical drive ge   |   | moluucu iii KIT 2770   |   | 1                     | 3892-T-4934  |
| 18                               | Capscrew - inter-axle   |   | <del> </del>   |   | 8                     | MS-210045A-1   |
| 19                               | Washer - inter-axle diff  |   | <del> </del>   |   | 8                     | 1229-K-1597  |
| 20, 18, 19                       | Case assembly - inter-  |   | <del> </del>   | After 10/00   | 1                     | A5-3235-A-2393   |
| 20, 10, 17                       | Case assembly - inter-  | -axie   |  | Prior to 10/00.   |                       | A1-3235-A-2393   |
|                                  |   |   |  | Includes Items 25 & 27  |                       | H 1-3233-H-2373  |
| 20 10 10 21                      | Diff. case & pinion nes   | st accy inter ayle  | <del> </del>   | Includes Items 25 & 27  | 1                     | A3-3235-A-2393   |
| 20,16, 19, 21, 22, 23, 27        | Dill. case & pirilon nes  | st assy - inter-axie  |  | includes items 25 & 27  | ı                     | A3-3233-A-2393   |
| 21                               | Spider (cross) - inter-a  | wlo diff  | <del> </del>   | Included in KIT 2248  | 1                     | 3278-N-300   |
| 22                               | Pinion gear - inter-axle  |   | <del> </del>   | Iliciuded III KIT 2246  | 4                     | 2233-K-245   |
|                                  |   |   | <del> </del>   |   |                       | 1229-Q-2929  |
| 23                               | Thrust washer - inter-a   |   |  |   | 4                     | 2297-S-5349  |
| 24<br>25                         | Snap ring - inter-axle c  |   | Included in KIT 2796   | After 10/00   | 1                     | 3107-P-1212  |
| 25                               | Ciulch collar - Inter-axi   | ie aiii.  | included in KH 2796  | After 10/00<br>Prior to 10/00.  | - 1                   |  |
|                                  |   |   |  |   |                       | A1-3235-A-2393   |
| 24                               | Cido goor interpula   | diff roor   | <del> </del>   | Includes Items 25 & 27  | 1                     | 2234-T-1190  |
| 26                               | Side gear - inter-axle of   |   | <del> </del>   |   | 1                     |  |
| 27                               | Shift fork - inter-axle di  |   |  |   | 1                     | 3296-B-1328  |
|                                  | Cama waawaida waawi   |   |  |   |                       |  |
| 28                               | Cone - rear side gear l   | bearing   |  |   | 1                     | JLM714149  |
| 29                               | Cup - rear side gear be   | bearing<br>earing   |  |   | 1                     | JLM714110  |
| 29<br>30                         | Cup - rear side gear be<br>Adjusting screw - shift  | bearing<br>earing<br>shaft  |  |   |                       | JLM714110<br>41-X-1208   |
| 29<br>30<br>31                   | Cup - rear side gear be<br>Adjusting screw - shift<br>Jam nut - adjusting scr   | bearing<br>earing<br>shaft<br>rew   |  |   | 1 1                   | JLM714110<br>41-X-1208<br>MN-312-1   |
| 29<br>30<br>31<br>32             | Cup - rear side gear be<br>Adjusting screw - shift<br>Jam nut - adjusting scr<br>Spring - shift shaft retu  | bearing<br>earing<br>shaft<br>rew<br>urn  |  |   | 1<br>1<br>1           | JLM714110<br>41-X-1208<br>MN-312-1<br>2258-U-411   |
| 29<br>30<br>31<br>32<br>33       | Cup - rear side gear be<br>Adjusting screw - shift<br>Jam nut - adjusting scr<br>Spring - shift shaft retu<br>Shift shaft - inter-axle of   | bearing<br>earing<br>shaft<br>rew<br>urn<br>diff.   |  |   | 1<br>1<br>1<br>1<br>1 | JLM714110<br>41-X-1208<br>MN-312-1<br>2258-U-411<br>KIT 2825   |
| 29<br>30<br>31<br>32             | Cup - rear side gear be<br>Adjusting screw - shift<br>Jam nut - adjusting scr<br>Spring - shift shaft retu  | bearing<br>earing<br>shaft<br>rew<br>urn<br>diff.   | Screw-in style   |   | 1<br>1<br>1           | JLM714110<br>41-X-1208<br>MN-312-1<br>2258-U-411<br>KIT 2825<br>KIT 2825   |
| 29<br>30<br>31<br>32<br>33<br>34 | Cup - rear side gear but Adjusting screw - shift Jam nut - adjusting screw Spring - shift shaft return Shift shaft - inter-axle Shift assy inter-axle   | bearing earing shaft rew urn diff. diff. air  | Bolt-on style  |   | 1 1 1 1 1 1           | JLM714110<br>41-X-1208<br>MN-312-1<br>2258-U-411<br>KIT 2825<br>KIT 2825<br>A-3261-L-350   |
| 29<br>30<br>31<br>32<br>33<br>34 | Cup - rear side gear but Adjusting screw - shift Jam nut - adjusting screw - shift shaft retured Shift shaft - inter-axle ushift assy inter-axle Capscrew - air shift as                            | bearing earing shaft rew urn diff. diff. air  | Bolt-on style<br>Bolt-on style   | 2000 14110  | 1 1 1 1 1 1 1 4       | JLM714110<br>41-X-1208<br>MN-312-1<br>2258-U-411<br>KIT 2825<br>KIT 2825<br>A-3261-L-350<br>10-X-1334  |
| 29<br>30<br>31<br>32<br>33<br>34 | Cup - rear side gear but Adjusting screw - shift Jam nut - adjusting screw - shift shaft retured shift shaft - inter-axle with Shift assy inter-axle Capscrew - air shift as Differential carrier & | bearing earing shaft rew urn diff. diff. air ssembly Less pump,   | Bolt-on style Bolt-on style Ratios - 3.07, 3.21, 3.42, 3.57, 3.73  | 3200-J-1648   | 1 1 1 1 1 1           | JLM714110<br>41-X-1208<br>MN-312-1<br>2258-U-411<br>KIT 2825<br>KIT 2825<br>A-3261-L-350<br>10-X-1334<br>KIT 2644  |
| 29<br>30<br>31<br>32<br>33<br>34 | Cup - rear side gear but Adjusting screw - shift Jam nut - adjusting screw - shift shaft retured Shift shaft - inter-axle ushift assy inter-axle Capscrew - air shift as                            | bearing earing shaft rew urn diff. diff. air  | Bolt-on style Bolt-on style Ratios - 3.07, 3.21, 3.42, 3.57, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56  | 3200-J-1648<br>Original design  | 1 1 1 1 1 1 1 4       | JLM714110<br>41-X-1208<br>MN-312-1<br>2258-U-411<br>KIT 2825<br>KIT 2825<br>A-3261-L-350<br>10-X-1334<br>KIT 2644<br>KIT 2644A   |
| 29<br>30<br>31<br>32<br>33<br>34 | Cup - rear side gear but Adjusting screw - shift Jam nut - adjusting screw - shift shaft retured shift shaft - inter-axle with Shift assy inter-axle Capscrew - air shift as Differential carrier & | bearing earing shaft rew urn diff. diff. air ssembly Less pump,   | Bolt-on style Bolt-on style Ratios - 3.07, 3.21, 3.42, 3.57, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,   | <b>.</b>  | 1 1 1 1 1 1 1 4       | JLM714110<br>41-X-1208<br>MN-312-1<br>2258-U-411<br>KIT 2825<br>KIT 2825<br>A-3261-L-350<br>10-X-1334<br>KIT 2644  |
| 29<br>30<br>31<br>32<br>33<br>34 | Cup - rear side gear but Adjusting screw - shift Jam nut - adjusting screw - shift shaft retured shift shaft - inter-axle with Shift assy inter-axle Capscrew - air shift as Differential carrier & | bearing earing shaft rew urn diff. diff. air ssembly Less pump,   | Bolt-on style Bolt-on style Ratios - 3.07, 3.21, 3.42, 3.57, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17  | Original design   | 1 1 1 1 1 1 1 4       | JLM714110<br>41-X-1208<br>MN-312-1<br>2258-U-411<br>KIT 2825<br>KIT 2825<br>A-3261-L-350<br>10-X-1334<br>KIT 2644<br>KIT 2644A   |
| 29<br>30<br>31<br>32<br>33<br>34 | Cup - rear side gear but Adjusting screw - shift Jam nut - adjusting screw - shift shaft retured shift shaft - inter-axle with Shift assy inter-axle Capscrew - air shift as Differential carrier & | bearing earing shaft rew urn diff. diff. air ssembly Less pump,   | Bolt-on style Bolt-on style Ratios - 3.07, 3.21, 3.42, 3.57, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17 Internal ABS   | Original design<br>3200-K-1857  | 1 1 1 1 1 1 1 4       | JLM714110<br>41-X-1208<br>MN-312-1<br>2258-U-411<br>KIT 2825<br>KIT 2825<br>A-3261-L-350<br>10-X-1334<br>KIT 2644<br>KIT 2644A<br>KIT 2644B  |
| 29<br>30<br>31<br>32<br>33<br>34 | Cup - rear side gear but Adjusting screw - shift Jam nut - adjusting screw - shift shaft retured shift shaft - inter-axle with Shift assy inter-axle Capscrew - air shift as Differential carrier & | bearing earing shaft rew urn diff. diff. air ssembly Less pump,   | Bolt-on style Bolt-on style Ratios - 3.07, 3.21, 3.42, 3.57, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17 Internal ABS New differential bearing  | Original design<br>3200-K-1857<br>3200-M-1703   | 1 1 1 1 1 1 1 4       | JLM714110<br>41-X-1208<br>MN-312-1<br>2258-U-411<br>KIT 2825<br>KIT 2825<br>A-3261-L-350<br>10-X-1334<br>KIT 2644<br>KIT 2644A<br>KIT 2644B<br>A2-3200-K-1857<br>KIT 2618  |
| 29<br>30<br>31<br>32<br>33<br>34 | Cup - rear side gear but Adjusting screw - shift Jam nut - adjusting screw - shift shaft retured shift shaft - inter-axle with Shift assy inter-axle Capscrew - air shift as Differential carrier & | bearing earing shaft rew urn diff. diff. air ssembly Less pump,   | Bolt-on style Bolt-on style Ratios - 3.07, 3.21, 3.42, 3.57, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17 Internal ABS New differential bearing Screw-in IAD shifter, w/thrust screw   | Original design  3200-K-1857  3200-M-1703  3200-Q-1837  | 1 1 1 1 1 1 1 4       | JLM714110<br>41-X-1208<br>MN-312-1<br>2258-U-411<br>KIT 2825<br>KIT 2825<br>A-3261-L-350<br>10-X-1334<br>KIT 2644<br>KIT 2644A<br>KIT 2644B<br>A2-3200-K-1857<br>KIT 2618<br>A2-3200-Q-1837                      |
| 29<br>30<br>31<br>32<br>33<br>34 | Cup - rear side gear but Adjusting screw - shift Jam nut - adjusting screw - shift shaft return Shift shaft - inter-axle with Shift assy inter-axle Capscrew - air shift as Differential carrier &  | bearing earing shaft rew urn diff. diff. air  ssembly Less pump, Less diff. lock                            | Bolt-on style Bolt-on style Ratios - 3.07, 3.21, 3.42, 3.57, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17 Internal ABS New differential bearing Screw-in IAD shifter, w/thrust screw Screw-in IAD shifter  | 3200-K-1857<br>3200-M-1703<br>3200-Q-1837<br>3200-X-1818, 3200-J-2116   | 1 1 1 1 1 1 1 4       | JLM714110<br>41-X-1208<br>MN-312-1<br>2258-U-411<br>KIT 2825<br>KIT 2825<br>A-3261-L-350<br>10-X-1334<br>KIT 2644<br>KIT 2644A<br>KIT 2644B<br>A2-3200-K-1857<br>KIT 2618<br>A2-3200-Q-1837<br>A2-3200-J-2116S   |
| 29<br>30<br>31<br>32<br>33<br>34 | Cup - rear side gear but Adjusting screw - shift Jam nut - adjusting screw - shift shaft return Shift shaft - inter-axle with Shift assy inter-axle Capscrew - air shift as Differential carrier &  | bearing earing shaft rew urn diff. diff. air  ssembly Less pump, Less diff. lock  Less pump,                | Bolt-on style Bolt-on style Ratios - 3.07, 3.21, 3.42, 3.57, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17 Internal ABS New differential bearing Screw-in IAD shifter, w/thrust screw Screw-in IAD & main diff. shift   | Original design  3200-K-1857  3200-M-1703  3200-Q-1837  | 1 1 1 1 1 1 1 4       | JLM714110<br>41-X-1208<br>MN-312-1<br>2258-U-411<br>KIT 2825<br>KIT 2825<br>A-3261-L-350<br>10-X-1334<br>KIT 2644<br>KIT 2644A<br>KIT 2644B<br>A2-3200-K-1857<br>KIT 2618<br>A2-3200-Q-1837                      |
| 29<br>30<br>31<br>32<br>33<br>34 | Cup - rear side gear but Adjusting screw - shift Jam nut - adjusting screw - shift shaft return Shift shaft - inter-axle with Shift assy inter-axle Capscrew - air shift as Differential carrier &  | bearing earing shaft rew urn diff. diff. air  ssembly Less pump, Less diff. lock                            | Bolt-on style Bolt-on style Ratios - 3.07, 3.21, 3.42, 3.57, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17 Internal ABS New differential bearing Screw-in IAD shifter, w/thrust screw Screw-in IAD & main diff. shift cylinder, with thrust screw   | 3200-K-1857<br>3200-M-1703<br>3200-Q-1837<br>3200-X-1818, 3200-J-2116<br>3200-J-1908  | 1 1 1 1 1 1 1 4       | JLM714110<br>41-X-1208<br>MN-312-1<br>2258-U-411<br>KIT 2825<br>KIT 2825<br>A-3261-L-350<br>10-X-1334<br>KIT 2644<br>KIT 2644A<br>KIT 2644B<br>A2-3200-K-1857<br>KIT 2618<br>A2-3200-J-2116S<br>A2-3200-J-1908   |
| 29<br>30<br>31<br>32<br>33<br>34 | Cup - rear side gear but Adjusting screw - shift Jam nut - adjusting screw - shift shaft return Shift shaft - inter-axle with Shift assy inter-axle Capscrew - air shift as Differential carrier &  | bearing earing shaft rew urn diff. diff. air  ssembly Less pump, Less diff. lock  Less pump,                | Bolt-on style Bolt-on style Ratios - 3.07, 3.21, 3.42, 3.57, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17 Internal ABS New differential bearing Screw-in IAD shifter, w/thrust screw Screw-in IAD & main diff. shift cylinder, with thrust screw Original design   | 3200-K-1857<br>3200-M-1703<br>3200-Q-1837<br>3200-X-1818, 3200-J-2116<br>3200-J-1908  | 1 1 1 1 1 1 1 4       | JLM714110<br>41-X-1208<br>MN-312-1<br>2258-U-411<br>KIT 2825<br>KIT 2825<br>A-3261-L-350<br>10-X-1334<br>KIT 2644<br>KIT 2644A<br>KIT 2644B<br>A2-3200-K-1857<br>KIT 2618<br>A2-3200-Q-1837<br>A2-3200-J-2116S   |
| 29<br>30<br>31<br>32<br>33<br>34 | Cup - rear side gear but Adjusting screw - shift Jam nut - adjusting screw - shift shaft return Shift shaft - inter-axle with Shift assy inter-axle Capscrew - air shift as Differential carrier &  | bearing earing shaft rew urn diff. diff. air  ssembly Less pump, Less diff. lock  Less pump,                | Bolt-on style Bolt-on style Ratios - 3.07, 3.21, 3.42, 3.57, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17 Internal ABS New differential bearing Screw-in IAD shifter, w/thrust screw Screw-in IAD & main diff. shift cylinder, with thrust screw Original design Screw in IAD & main diff. shift cyl.  | 3200-K-1857<br>3200-M-1703<br>3200-Q-1837<br>3200-X-1818, 3200-J-2116<br>3200-J-1908  | 1 1 1 1 1 1 1 4       | JLM714110 41-X-1208 MN-312-1 2258-U-411 KIT 2825 KIT 2825 A-3261-L-350 10-X-1334 KIT 2644 KIT 2644A KIT 2644B A2-3200-K-1857 KIT 2618 A2-3200-J-1908 No Longer Available A2-3200-L-2118S                         |
| 29<br>30<br>31<br>32<br>33<br>34 | Cup - rear side gear but Adjusting screw - shift Jam nut - adjusting screw - shift shaft return Shift shaft - inter-axle with Shift assy inter-axle Capscrew - air shift as Differential carrier &  | bearing earing shaft rew urn diff. diff. air  ssembly Less pump, Less diff. lock  Less pump,                | Bolt-on style Bolt-on style Ratios - 3.07, 3.21, 3.42, 3.57, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17 Internal ABS New differential bearing Screw-in IAD shifter, w/thrust screw Screw-in IAD & main diff. shift cylinder, with thrust screw Original design   | 3200-K-1857<br>3200-M-1703<br>3200-Q-1837<br>3200-X-1818, 3200-J-2116<br>3200-J-1908  | 1 1 1 1 1 1 1 4       | JLM714110 41-X-1208 MN-312-1 2258-U-411 KIT 2825 KIT 2825 A-3261-L-350 10-X-1334 KIT 2644 KIT 2644A KIT 2644B A2-3200-K-1857 KIT 2618 A2-3200-U-1837 A2-3200-J-2116S A2-3200-J-1908 No Longer Available          |
| 29<br>30<br>31<br>32<br>33<br>34 | Cup - rear side gear but Adjusting screw - shift Jam nut - adjusting screw - shift shaft return Shift shaft - inter-axle with Shift assy inter-axle Capscrew - air shift as Differential carrier &  | bearing earing shaft rew urn diff. diff. air  ssembly Less pump, Less diff. lock  Less pump,                | Bolt-on style Bolt-on style Ratios - 3.07, 3.21, 3.42, 3.57, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17 Internal ABS New differential bearing Screw-in IAD shifter, w/thrust screw Screw-in IAD & main diff. shift cylinder, with thrust screw Original design Screw in IAD & main diff. shift cyl.  | 3200-K-1857<br>3200-M-1703<br>3200-Q-1837<br>3200-X-1818, 3200-J-2116<br>3200-J-1908<br>3200-W-1713<br>3200-W-1895, 3200-L-2118                               | 1 1 1 1 1 1 1 4       | JLM714110 41-X-1208 MN-312-1 2258-U-411 KIT 2825 KIT 2825 A-3261-L-350 10-X-1334 KIT 2644 KIT 2644A KIT 2644B A2-3200-K-1857 KIT 2618 A2-3200-J-2116S A2-3200-J-1908 No Longer Available A2-3200-L-2118S         |
| 29<br>30<br>31<br>32<br>33<br>34 | Cup - rear side gear but Adjusting screw - shift Jam nut - adjusting screw - shift shaft return Shift shaft - inter-axle with Shift assy inter-axle Capscrew - air shift as Differential carrier &  | bearing earing shaft rew urn diff. diff. air ssembly Less pump, Less diff. lock  Less pump, With diff. lock | Bolt-on style Bolt-on style Ratios - 3.07, 3.21, 3.42, 3.57, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17 Internal ABS New differential bearing Screw-in IAD shifter, w/thrust screw Screw-in IAD & main diff. shift cylinder, with thrust screw Original design Screw in IAD & main diff. shift cylinder, with IAD & main diff. shift cyl. Screw-in IAD & main diff. shift cyl. | 3200-K-1857<br>3200-M-1703<br>3200-Q-1837<br>3200-X-1818, 3200-J-2116<br>3200-J-1908<br>3200-W-1713<br>3200-W-1895, 3200-L-2118<br>3200-Y-1819                | 1 1 1 1 1 1 1 4       | JLM714110 41-X-1208 MN-312-1 2258-U-411 KIT 2825 KIT 2825 A-3261-L-350 10-X-1334 KIT 2644 KIT 2644A KIT 2644B A2-3200-K-1857 KIT 2644 RIT 2644B A2-3200-J-1908 No Longer Available A2-3200-L-2118S KIT 2764      |
| 29<br>30<br>31<br>32<br>33<br>34 | Cup - rear side gear but Adjusting screw - shift Jam nut - adjusting screw - shift shaft return Shift shaft - inter-axle with Shift assy inter-axle Capscrew - air shift as Differential carrier &  | bearing earing shaft rew urn diff. diff. air ssembly Less pump, Less diff. lock  Less pump, With diff. lock | Bolt-on style Bolt-on style Ratios - 3.07, 3.21, 3.42, 3.57, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17 Internal ABS New differential bearing Screw-in IAD shifter, w/thrust screw Screw-in IAD & main diff. shift cylinder, with thrust screw Original design Screw in IAD & main diff. shift cylinder, with IAD shifter Screw-in IAD & main diff. shift cyl. Screw-in IAD shifter  | 3200-K-1857<br>3200-M-1703<br>3200-Q-1837<br>3200-X-1818, 3200-J-2116<br>3200-J-1908<br>3200-W-1713<br>3200-W-1895, 3200-L-2118<br>3200-Y-1819<br>3200-K-1909 | 1 1 1 1 1 1 1 4       | JLM714110 41-X-1208 MN-312-1 2258-U-411 KIT 2825 KIT 2825 A-3261-L-350 10-X-1334 KIT 2644 KIT 2644A KIT 2644B A2-3200-K-1857 KIT 2618 A2-3200-J-1908 No Longer Available A2-3200-L-2118S KIT 2764 A2-3200-K-1909 |

|                |  | 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<br>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<br>2203-Z-9828 |
|                |  |                 |  |  |          |                            |
|                |  | .459"/11.65mm   | <b>-</b>                               |  |          | 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   | <b>-</b>                               |  |          | 2203-K-9839                |
|                |  | .486"/12.35mm   | ┥                                      |  |          | 2203-K-9839<br>2203-L-9840 |
| 47             | Cup delica eletere e                             |                 |  |  | 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<br>51       | Cover - drive ninion                             |                 | i i                                    |  | 1 1      | 3200-O-107J                |
| 51             | Cover - drive pinion                             | covor           |  |  | Г        | 1220 V 1507                |
| 51<br>52       | Washer - drive pinion of                         |                 |  |  | 5        | 1229-K-1597                |
| 51<br>52<br>53 | Washer - drive pinion of Capscrew - drive pinion | n cover         |  |  | 5        | MS-210020-1                |
| 51<br>52       | Washer - drive pinion of                         | n cover         | Both sides                             | 1628, 1648 carriers<br>3200-K-1857 (ABS) |          |                            |

| ITEM                             |  | DEMARKS OF TA   |  | OTV       | DADT NUMBER                                      |
|----------------------------------|--|---|--|-----------|--|
| ITEM                             | DESCRIPTION Adjusting rings - diff. bearing (Cont)   | REMARKS  LH side  | CARRIER<br>3200-L-1858 (ABS)                           | QTY<br>1  | PART NUMBER<br>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 <sup>23</sup>                    |
|                                  |  | 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<br>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<br>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<br>With diff. lock                         |           | A12-3235-S-1813                                  |
|                                  |  | Ratios - 3.91, 4.10, 4.30, 4.56<br>Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, | Willi dill. lock                                       |           | A12-3235-F-1982<br>A12-3235-H-1984 <sup>23</sup> |
|                                  |  | 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                                  |
| 127, 227, 237, 23                |  | Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,                                    |  |           | A11-3235-H-1984 <sup>23</sup>                    |
|                                  |  | 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<br>3200-K-1701, 3200-Z-1820,           |           | A6-3235-C-2109                                   |
|                                  |  | Ratios - 3.07, 3.21, 3.42, 3.58, 3.73<br>Ratios - 3.91, 4.10, 4.30, 4.56  | 3200-K-1701, 3200-Z-1820,<br>3200-V-1894, 3200-K-1909, |           | A6-3235-C-2109<br>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 <sup>23</sup>                    |
| 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 <sup>23</sup>                     |
| 65, 66, 67, 68,<br>173, 174, 175 |  | Ratios - 3.91, 4.10, 4.30, 4.56   | Internal ABS,<br>Less diff. lock,                      | req.      | A2-3235-S-2177 <sup>23</sup>                     |
| 1/3, 1/4, 1/3                    |  | Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,                                    | Less dill. lock,                                       |           | A2-3235-T-2178 <sup>23</sup>                     |
|                                  |  | 6.83, 7.17<br>Ratios - 3.07, 3.21, 3.42, 3.58, 3.73                       | 3200-L-1858,   |           | A4-3235-R-2176 <sup>23</sup>                     |
|                                  |  | Ratios - 3.91, 4.10, 4.30, 4.56   | Internal ABS,  |           | A4-3235-K-2170 <sup>23</sup>                     |
|                                  |  | Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,                                    | Less diff. lock,                                       |           | A4-3235-T-2178 <sup>23</sup>                     |
|                                  |  | 6.83, 7.17  | With pump  |           | 0200 . 2170                                      |
|                                  | i  |   |  |           |  |

<sup>23</sup> No Longer Available – Contact Florence Specifications for assistance

| 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 <sup>23</sup> |
|               |  | 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  |                           |          | 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,              |          | A1-3235-R-2176 <sup>23</sup>  |
| 173, 174, 175 |  | Ratios - 3.91, 4.10, 4.30, 4.56        | Internal ABS,             | req.     | A1-3235-S-2177 <sup>23</sup>  |
|               |  | Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, | Less diff. lock,          |          | A1-3235-T-2178 <sup>23</sup>  |
|               |  | 6.83, 7.17                             | Less pump                 |          |                               |
|               |  | Ratios - 3.07, 3.21, 3.42, 3.58, 3.73  | 3200-L-1858,              |          | A5-3235-R-2176 <sup>23</sup>  |
|               |  | Ratios - 3.91, 4.10, 4.30, 4.56        | Internal ABS,             |          | A5-3235-S-2177 <sup>23</sup>  |
|               |  | Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, | Less diff. lock,          |          | A3-3235-T-2178 <sup>23</sup>  |
|               |  | 6.83, 7.17                             | With pump                 |          |                               |
| 60            | Bolt - gear to diff. case              | Included in KIT 2426                   |                           |          | 41-X-1276                     |
| 61            | 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                |          | 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                   |
| 68A           | No-Spin assembly                       |  |                           | 1        | A-3230-C-1043                 |
| 69            | 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             | 11 | 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 <sup>1</sup> |
| 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

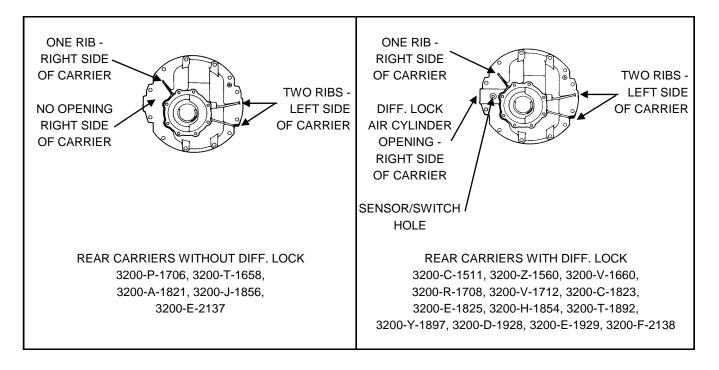
| 169  | Wave washer - adjusting ring        |                   |                       | 2 | 2258-G-1255     |
|------|-------------------------------------|-------------------|-----------------------|---|-----------------|
| 170  | Snap ring - connector               |                   |                       | 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

|          |                           | TON SIN      | OLL ANLLS 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   | 1             | SEE YOKE CHARTS               |
|          |                           | - Inlana     |                       |   | 1             |                               |
| 118      | Oil seal assembly - rear  |              |                       |   |               | A1-1205-A-2731                |
| 119      | Cone - drive pinion oute  | er bearing   |                       |   | 1             | HM813843                      |
| 120      | Cup - drive pinion outer  | bearing      |                       |   | 1             | HM813810                      |
| 121      | Capscrew - pinion beari   | ng cage      |                       |   | 8             | MS-212045-1                   |
| 122      | Washer - pinion bearing   |              |                       |   | 8             | MWA-512                       |
| 123      | Pinion bearing cage & c   |              |                       | 1   | 1             | A-3226-R-1006                 |
|          |                           |              | Included in KIT 1500  |   | llee ee       |                               |
| 124      | Shims - pinion bearing    |              | Included in KIT 1592  |   |               | 2803-Y-2755                   |
|          | cage                      | .005"/.125mm |                       |   | req.          | 2803-Z-2756                   |
|          |                           | .008"/.200mm |                       |   |               | 2803-A-2757                   |
|          |                           | .020"/.500mm | 7                     |   |               | 2803-B-2758                   |
| 125      | Spacers - pinion          | .250"/6.35mm | Included in KIT 1593  |   | Use 2         | 2803-D-2500                   |
| 125      | bearing                   |              | Included III KIT 1373 |   |               |                               |
|          | bearing                   | .251"/6.38mm | _                     |   | as req.       | 2803-E-2501                   |
|          |                           | .252"/6.40mm |                       |   |               | 2803-F-2502                   |
|          |                           | .253"/6.43mm |                       |   |               | 2803-N-2510                   |
|          |                           | .254"/6.45mm | 7                     |   |               | 2803-G-2503                   |
|          |                           | .256"/6.50mm | 1                     | 1   |               | 2803-H-2504                   |
|          |                           |              | †                     | 1   |               |                               |
|          |                           | .260"/6.60mm | 4                     | 1   |               | 2803-J-2506                   |
|          |                           | .261"/6.63mm | 4                     | 1   |               | 2803-K-2507                   |
|          |                           | .262"/6.65mm |                       |   |               | 2803-L-2508                   |
|          |                           | .263"/6.68mm |                       |   |               | 2803-M-2509                   |
| 126      | Cup - drive pinion inner  |              |                       |   | 1             | 9220                          |
| 127      | Cone - drive pinion inne  |              | 1                     | 1   | 1             | 1228-V-594                    |
|          |                           |              | 2.50                  |   |               |                               |
| 128, 115 | Drive gear, pinion & nut  | assy.        | 2.50 ratio            | 4   | Use 1         | B-42776-19                    |
|          |                           |              | 2.67 ratio            | _   | as req.       | B-43454-19                    |
|          |                           |              | 2.80 ratio            |   |               | A-41572-1                     |
|          |                           |              | 2.93 ratio            | 7   |               | A-41574-1                     |
|          |                           |              | 3.07 ratio            |   |               | A-39898-5 <sup>3</sup>        |
|          |                           |              | 5.07 1410             |   |               |                               |
|          |                           |              |                       | 4   |               | A-42002-12                    |
|          |                           |              | 3.21 ratio            |   |               | A-39900-5 <sup>3</sup>        |
|          |                           |              |                       |   |               | A-41990-1 <sup>2</sup>        |
|          |                           |              | 3.42 ratio            | 7   |               | A-39902-53                    |
|          |                           |              |                       |   |               | A-42004-1 <sup>2</sup>        |
|          |                           |              | 3.58 ratio            | -   |               | A-39904-5 <sup>3</sup>        |
|          |                           |              | 3.38 14110            |   |               |                               |
|          |                           |              |                       | ₫   |               | A-41992-1 <sup>2</sup>        |
|          |                           |              | 3.73 ratio            |   |               | A-39906-5 <sup>3</sup>        |
|          |                           |              |                       |   |               | A-41994-1 <sup>2</sup>        |
|          |                           |              | 3.91 ratio            | 1   |               | A-42466-1 <sup>2</sup>        |
|          |                           |              | 0.711440              |   |               | A-39884-5 <sup>4</sup>        |
|          |                           |              | 4.10                  | 4   |               |                               |
|          |                           |              | 4.10 ratio            |   |               | A-39886-54                    |
|          |                           |              |                       | 4   |               | A-42006-1 <sup>2</sup>        |
|          |                           |              | 4.30 ratio            |   |               | A-39888-54                    |
|          |                           |              |                       |   |               | A-41996-1 <sup>2</sup>        |
|          |                           |              | 4.56 ratio            | 7   |               | A-39890-5 <sup>4</sup>        |
|          |                           |              | 7.50 1480             | 1   |               | A-41988-1 <sup>2</sup>        |
|          |                           |              | 4.00 "                | -   |               |                               |
|          |                           |              | 4.89 ratio            |   |               | A-40024-5 <sup>3</sup>        |
|          |                           |              |                       | _   |               | A-41998-1 <sup>2</sup>        |
|          |                           |              | 5.13 ratio            | 1   |               | A-41828-1                     |
|          |                           |              | 5.13 ratio            | 7   |               | A-42468-1 <sup>2</sup>        |
|          |                           |              | 5.29 ratio            | ╡   |               | A-42196-1 <sup>24</sup>       |
|          |                           |              |                       | -   |               |                               |
|          |                           |              | 5.38 ratio            |   |               | A-40104-5 <sup>3</sup>        |
|          |                           |              |                       | _   |               | A-42000-1 <sup>2</sup>        |
|          |                           |              | 5.63 ratio            | 1   |               | A-42470-1 <sup>2</sup>        |
|          |                           |              |                       |   |               | A-40106-5 <sup>3</sup>        |
|          |                           |              | 6.14 ratio            | ╡   |               | A-42630-1 <sup>2</sup>        |
|          |                           |              | 0.14 1410             | 1   |               |                               |
|          |                           |              |                       | <b>-</b>  |               | A-40110-5 <sup>3</sup>        |
|          |                           |              | 6.43 ratio            |   |               | A-40116-5 <sup>3</sup>        |
|          |                           |              | 6.83 ratio            |   |               | A-41066-1 <sup>3</sup>        |
|          |                           |              | 7.17 ratio            | 7   |               | A-40122-5 <sup>3</sup>        |
|          |                           | inion        | One piece bearing     | Use for carriers that ha  | yo boon 1     | 1228-Y-1221                   |
| 120      | Spigot hooring drive -!   | 0 to 11 t    | TO THE DIECE DESITIO  | use for carriers that ha  | ve been 1     | 1220-1-1221                   |
| 129      | Spigot bearing - drive pi | 1111011      | The process are and   | consequents of A. A. A. C.                    | and the sale. |                               |
| 129      | Spigot bearing - drive pi | inion        | January States        | upgraded to snap ring gea   |               |                               |
| 129      | Spigot bearing - drive pi |              |                       | upgraded to snap ring gea<br>Use with new snap ring<br>Use with original non-snap | design        | 1228-B-1042<br>A1-1228-P-1004 |

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

<sup>3</sup> For 3200-C-1511, 3200-Z-1560, 3200-T-1658 & 3200-V-1660 use -6 gearsets, except for 6.83 ratio use -2 gearset.

<sup>9</sup> Use only in carriers made after 3/6/06.

<sup>24</sup> No Longer Available

| ITEM       | DESCRIPTION  |                        | REMARKS                                   | CARRIER                         | QTY      | PART NUMBER                      |
|------------|--|------------------------|---|---------------------------------|----------|----------------------------------|
| 129A       | Snap ring - spigot bearing                             | ]                      | Use with 1228-B-1042 and                  |                                 | 1        | 46-X-1029                        |
|            |  | <u> </u>               | 1228-Y-1221                               |                                 | L        |                                  |
| 130, 131 & | Differential carrier & cap I                           | Less differential lock | With thrust screw                         | 3200-A-1821                     | 1        | A2-3200-A-1821                   |
| 132        | assy.  |                        | Ratios - 3.07, 3.21, 3.42, 3.58, 3.73     | 3200-C-1511                     |          | KIT 2657                         |
|            |  |                        | 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                                |                                 |          |                                  |
|            |  |                        | Aluminum                                  | 3200-E-1825                     |          | No Longer Available              |
|            |  |                        | 7 11.411111                               | 3200-E-1929                     |          | A2-3200-E-1929                   |
|            |  |                        | Aluminum, ABS                             | 3200-H-1854                     |          | A2-3200-H-1854                   |
|            |  |                        | Internal ABS                              | 3200-J-1856                     |          | A2-3200-J-1856                   |
|            |  |                        | New bearings                              | 3200-5-1030<br>3200-P-1706      |          | A2-3200-9-1000<br>A2-3200-P-1706 |
|            |  |                        | New bearings / tapered dowels             | 3200-E-2137                     |          | A2-3200-F-1700<br>A2-3200-E-2137 |
|            |  |                        | Aluminum                                  | 3200-L-2137<br>3200-V-1712      |          | KIT 2634                         |
|            |  |                        | Aluminum                                  | 3200-Y-1712<br>3200-Y-1897      |          | A2-3200-Y-1897                   |
|            |  |                        | Detice 2.07.2.21.2.42.2.50.2.72           |                                 |          | KIT 2642                         |
|            |  |                        | Ratios - 3.07, 3.21, 3.42, 3.58, 3.73     |                                 |          |                                  |
|            |  |                        | Ratios - 3.91, 4.10, 4.30, 4.56           | Original design,<br>3200-T-1658 |          | KIT 2642A                        |
|            |  |                        | Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,    |                                 |          | KIT 2642B                        |
|            |  | 14 PH 11 PM            | 6.83, 7.17                                | Wide leg design                 |          | I/IT 0/F0                        |
|            |  | With differential lock | Ratios - 3.07, 3.21, 3.42, 3.58, 3.73     | 3200-C-1511                     |          | KIT 2658                         |
|            |  |                        | Ratios - 3.91, 4.10, 4.30, 4.56           | Aluminum                        |          | KIT 2658A                        |
|            |  |                        | Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,    |                                 |          | KIT 2658B                        |
|            |  |                        | 6.83, 7.17<br>Revised diff. lock          | 3200-C-1823                     |          | KIT 2762                         |
|            |  |                        | Malleable w/screw-in main diff.           | 3200-C-1623<br>3200-D-1928      |          | A2-3200-D-1928                   |
|            |  |                        | shifter                                   | 2002 5 1005                     |          |                                  |
|            |  |                        | Aluminum                                  | 3200-E-1825                     |          | No Longer Available              |
|            |  |                        | Aluminum w/screw-in main diff.<br>shifter | 3200-E-1929                     |          | A2-3200-E-1929                   |
|            |  |                        | 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.<br>shifter | 3200-Y-1897                     |          | A2-3200-Y-1897                   |
|            |  |                        | 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                        |
|            |  |                        | 6.83, 7.17                                | Wide leg design                 |          | KIT 2043D                        |
| 130A       | Thrust screw (not shown)                               |                        | 0.00, 7.17                                | gg                              | 1        | 15-X-1167                        |
| 130R       | Jam nut (not shown)                                    |                        |   |                                 | 1        | 1227-D-472                       |
| 131        | Washer - diff. bearing cap                             | 1                      |   |                                 | 4        | 42-X-1024                        |
| 132        | Capscrew - diff. bearing cap                           |                        |   |                                 | 4        | 41-X-1018                        |
| 133        | Adjusting ring - diff. bearing                         |                        | LH & RH                                   | 1511, 1560, 1658, 1660          | 2        | 2214-U-1269                      |
| 133        | Aujusting ring - uiii. bearii                          | ıy                     | LH  | 1708, 1712, 1823, 1825,         | 1        | 2214-G-1125                      |
|            |  |                        | RH  | 1892, 1897, 1928, 2138          | '        | 2214-J-1128                      |
|            |  |                        |   | 3200-H-1854 (ABS)               |          | KIT 2830                         |
|            |  |                        | LH  | 3200-H-1854 (ABS)               |          |                                  |
|            |  |                        | RH  | 2200 14057 (ADC)                | _        | 2214-Z-1144                      |
|            |  |                        | LH & RH                                   | 3200-J-1856 (ABS)               | 2        | 2214-Z-1144                      |
| 104        | Din odiustina visa                                     |                        | +   | 3200-P-1706                     | 2        | 2214-G-1125                      |
| 134        | Pin - adjusting ring                                   |                        |   | ABS carriers                    | 2        | 19-X-1087                        |
| 105        | O diec   |                        | LU 6 BU                                   | All others                      | 1        | KIT 4284                         |
| 135        | Cup - differential bearing                             |                        | LH & RH                                   | 1511, 1560, 1658, 1660          | 2        | A1-1228-B-600                    |
|            |  |                        | 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 cu                            |                        |   |                                 | 1        | 2297-T-4180 <sup>7</sup>         |
| 136        | Cone - differential bearing                            | ]                      | LH & RH                                   | 1511, 1560, 1658, 1660          | 2        | A1-1228-B-600                    |
|            |  |                        | LH  | 1708, 1712, 1823, 1825,         | 1        | 594A                             |
|            |  |                        | RH  | 1892, 1897, 1928, 1929, 2138    |          | 52400                            |
|            | 1  |                        | LH & RH                                   | 3200-P-1706                     | 2        | 594A                             |
|            |  |                        |   |                                 |          |                                  |
| 137        | Nut - diff. case to gear                               |                        | Included in KIT 2426                      |                                 | 12       | 40-X-1182                        |
| 137<br>138 | Nut - diff. case to gear<br>Washer - diff. case to gea | ır                     | Included in KIT 2426                      |                                 | 12<br>12 | 40-X-1182<br>1229-U-1503         |

| Table   Tabl   |               | CARRIERS I OR SINGL                 |   |                            |          |                               |
|--|---------------|-------------------------------------|---|----------------------------|----------|-------------------------------|
| All shown are 2 38"-46 axis spline.    3.91, 4.10, 4.30, 4.56   Ratius 4.99, 5.30, 5.63, 6.14, 6.43, 6.83, 7.17   Ratius -3.07, 4.10, 4.30, 4.56   Ratius -3.07, 3.21, 3.42, 3.58, 3.73, 3.90, 4.10, 4.30, 4.56   Ratius -3.07, 3.21, 3.42, 3.58, 3.73, 3.200, 4.1511   All minum With diff. lock Ratius -3.07, 3.21, 3.42, 3.58, 3.73   3.200, 4.1621, 3.200,  | ITEM          | DESCRIPTION                         | REMARKS                                 | CARRIER                    | QTY      | PART NUMBER                   |
| All shown are 2 38"-46 axis spline.    3.91, 4.10, 4.30, 4.56   Ratios 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17   Ratios - 3.07, 4.10, 4.30, 4.56   Ratios - 3.07, 3.21, 3.42, 3.58, 3.73   3.00 - C-1511   All minimum   With diff lock   Ratios - 3.07, 3.21, 3.42, 3.58, 3.73   3.200 - F.1706, 3.235 - F.1 | 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-18135              |
| Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 3.91, 3.10, 3.00, 4.56 Ratios - 3.91, 3.10, 3.00, 4.56 Ratios - 3.91, 3.10, 3.00, 4.5 |               | All shown are 2.38"-46 axle spline. | 3.91, 4.10, 4.30, 4.56                  | Aluminum                   | req.     |                               |
| Ratios - 4.99, 5.39, 5.63, 6.14, 6.43,   |               | '                                   |   | Less diff, lock            | '        | A11-3235-F-19826              |
| Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.99, 5.38, 5.36, 6.14, 6.43, 6.83, 7.17 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.99, 5.38, 5.63, 6.14, 6.43, 6.33, 7.17 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.99, 5.38, 5.63, 6.14, 6.43, 6.33, 7.17 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.99, 5.38, 5.63, 6.14, 6.43, 6.33, 7.17 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.99, 5.38, 5.63, 6.14, 6.43, 6.33, 7.17 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.99, 5.38, 5.63, 6.14, 6.43, 6.33, 7.17 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.99, 5.38, 5.63, 6.14, 6.43, 6.33, 7.17 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.99, 5.38, 5.63, 6.14, 6.43, 6.33, 7.17 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.99, 5.38, 5.63, 6.14, 6.43, 6.33, 7.17 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.99, 5.38, 5.63, 6.14, 6.43, 6.33, 7.17 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.99, 5.38, 5.63, 6.14, 6.43, 6.33, 7.17 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.99, 5.38, 5.63, 6.14, 6.43, 6.33, 7.17 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.99, 5.38, 5.63, 6.14, 6.43, 6.33, 7.17 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.99, 5.38, 5.63, 6.14, 6.43, 6.33, 7.17 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.99, 5.38, 5.63, 6.14, 6.43, 6.33, 7.17 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.99, 5.38, 5.63, 6.14, 6.43, 6.33, 7.17 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.99, 5.38, 5.63, 6.14, 6.43, 6.33, 7.17 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.99, 5.38, 5.63, 6.14, 6.43, 6.33, 7.17 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.99, 5.38, 5.63, 6.14, 6.43, 6.33, 7.17 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.99, 5.38, 5.63, 6.14, 6.43, 6.33, 7.17 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.99, 5.38, 5.63, 6.14, 6.43, 6.33, 7.17 Ratios - 3.91, 4.10, 4.30, 4.56 Rati |               |                                     |   |                            |          |                               |
| Ratios - 3.07, 3.21, 3.42, 3.58, 3.73  |               |                                     |   |                            |          | A11-3233-11-1704              |
| All Stown are 2.38*-46 axis spline.   All shown are 2.38*-46 axis sp   |               |                                     |   | 2200 C 1511                |          | A12 222F C 1012F              |
| Ratios - 3.91 , 4.10 , 4.30 , 4.56   Ratios - 4.89 , 5.38 , 5.63 , 6.14 , 6.43 , 6.83 , 7.17   Ratios - 3.07 , 3.71 , 3.47 , 3.58 , 3.73   3.200 + 1.182 , 3   |               |                                     |   |                            |          | A 13-3235-5-1813°             |
| Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17 Ratios - 2.50, 2.67, 2.80, 2.93 Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 3.07, 3.21, 3.42, |               |                                     |   |                            |          |                               |
| 6.83, 7.17 Ratios - 2.90, 2.67, 2.80, 2.93 Ratios - 3.07, 3.17, 3.42, 3.58, 3.73 Ratios - 3.07, 3.17, 3.42, 3.58, 3.73 Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 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 - 3.07, 3.21,  |               |                                     |   | With diff. lock            |          |                               |
| Ratios - 2.90, 2.67, 2.80, 2.93   3.300, P.1706,   2.300-A.1821,   2.300-A.1   |               |                                     | Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,  |                            |          | A13-3235-H-1984 <sup>23</sup> |
| Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.33, 2.00-F.123, 2.00-F. |               |                                     | 6.83, 7.17                              |                            |          |                               |
| Ratios - 3.07, 3.21, 3.42, 3.58, 3.73   3.200, 4.1821, 3.205, 2.137   Ratios - 4.89, 5.38, 5.63, 6.14, 6.43   Case & nest assy main diff. Ratios - 3.07, 3.21, 3.42, 3.58, 3.73   3.200, 4.182, 3.205, 4.182, 3.235, 4.182, 4      |               |                                     | Ratios – 2.50, 2.67, 2.80, 2.93         | 3200-P-1706.               | 1        | A1-3235-R-2202                |
| Ratios - 3.91, 4.10, 4.30, 4.56   Ass. 3.10, 4.10, 4.30, 4.56   Ass. 3.17, 4.17, 4.18, 4   |               |                                     |   | · ·                        |          |                               |
| Railos - 4.89, 5.38, 5.63, 6.14, 6.43,   |               |                                     |   |                            |          |                               |
| Ratios - 3 07, 3 21, 3 42, 3 58, 3 73   3200-F1825   Aum., 3200-F1823   A3-3235-F217   |               |                                     |   |                            |          |                               |
| Ratios - 2.50, 2.73, 2.80, 2.93 Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 3.0 |               |                                     |   | EC33 dill. lock            |          | A1-3233-G-211319              |
| Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 3.07, 3.21, 3.42, 3.58, 3.73  |               |                                     | 0.83, 7.17                              | 2000 5 1700 2000 1/1710    |          |                               |
| Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17 Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 3.91, 3.42, 3.58, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 3.91, 3.42, 3.58, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 3.91, 3.42, 3.58, 3.73 Ratios - 3.91, 3.42, |               |                                     | Ratios – 2.50, 2.73, 2.80, 2.93         |                            |          | A3-3235-R-2202                |
| Ratios - 3.91, 4.10, 4.30, 4.56 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 - 3.07, 3.21, 3.42, |               |                                     |   |                            |          |                               |
| Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 3.91, 3.42, 3.58, 3.73 Ratios - 3.91, 3.42, 3.58, 3.73 Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 3.07, 3.2 |               |                                     | Ratios - 3.07, 3.21, 3.42, 3.58, 3.73   | 3200-E-1825 Alum.,         |          | A3-3235-C-210914              |
| 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 - 3.07, 3   |               |                                     |   | 3200-T-1892, 3200-Y-1897   |          |                               |
| 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 - 3.07, 3.21, |               |                                     | Ratios - 3.91, 4.10, 4.30, 4.56         | Alum., 3200-D-1928,        |          | A3-3235-E-2111 <sup>15</sup>  |
| Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17  |               |                                     | , | 3200-E-1929 Alum           |          |                               |
| Ratios - 3.07, 3.21, 3.42, 3.58, 3.73   Rati   |               |                                     | Patios - // 80 5 38 5 63 6 1// 6 //3    |                            |          | Δ3-3235-G-211316              |
| Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 3.91, 4.10, 4.3 |               |                                     |   |                            |          | A3-3233-G-2113                |
| Ratios - 3.91, 4.10, 4.30, 4.56   Ratios - 4.89, 5.38, 5.63, 6.14, 6.43   Ratios - 3.91, 4.10, 4.30, 4.56   Ratios - 4.89, 5.38, 5.63, 6.14, 6.43   Ratios - 3.91, 4.10, 4.30, 4.56   Ratios - 4.89, 5.38, 5.63, 6.14, 6.43   Ratios - 3.91, 4.10, 4.30, 4.56   Ratios - 4.89, 5.38, 5.63, 6.14, 6.43   Ratios - 3.91, 4.10, 4.30, 4.56   Ratios - 4.89, 5.38, 5.63, 6.14, 6.43   Ratios - 4.8   |               |                                     |   |                            |          | A11 222E C 1012               |
| 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 - 3.07, 3   |               |                                     |   |                            |          |                               |
| All shown are 2.38*-46 axle spline.   All shown are 2.38*-46 axle spline.   Ratios - 3.07, 3.21, 3.42, 3.58, 3.73   Ratios -   |               |                                     |   | Less alli. lock            |          |                               |
| Ratios - 3.07, 3.21, 3.42, 3.58, 3.73   3200-V-1600   With diff. lock   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      |               |                                     |   |                            |          | A11-3235-H-1984 <sup>23</sup> |
| Ratios - 3.97, 3.21, 3.42, 3.58, 3.73   3200-V-1712, 3200-E-1825, 3235-E-217   A6-3235-E-217   A6-3235-E-217   A6-3235-E-217   A7-3235-E-217   A7-3235-E-217   A1 shown are 2.38"-46 axle spline.   Ratios - 3.07, 3.21, 3.42, 3.58, 3.73   A2-3258-A8   A8-3235-A8   A8-3235-B-217   A6-3235-B-217   A7-3235-B-217   A1-3235-B-217   A2-3235-B-217   A2-323   |               |                                     |   |                            |          |                               |
| 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 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 3.91, 4.10, 4.30, 4.56 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 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. |               |                                     | Ratios - 3.07, 3.21, 3.42, 3.58, 3.73   | 3200-V-1600                |          | A13-3235-S-1813               |
| Ratios - 3.07, 3.21, 3.42, 3.58, 3.73   3200-V-1712, 3200-E-1825,   3200-V-1897, 3200-E-1929,   A6-3235-E-210-   A6-3235-E-198-   A6-3235-E-   |               |                                     | Ratios - 3.91, 4.10, 4.30, 4.56         | With diff. lock            |          | A13-3235-F-1982               |
| Ratios - 3.07, 3.21, 3.42, 3.58, 3.73   3200-V-1712, 3200-E-1825,   3200-V-1897, 3200-E-1929,   A6-3235-E-210-   A6-3235-E-198-   A6-3235-E-   |               |                                     | Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,  | 1                          |          | A13-3235-H-1984 <sup>23</sup> |
| Ratios - 3.07, 3.21, 3.42, 3.58, 3.73   3200-V-1712, 3200-E-1825, 3200-V-1897, 3200-E-1929, A6-3235-E-217   A7-3235-E-217      |               |                                     |   |                            |          |                               |
| Ratios - 3.91, 4.10, 4.30, 4.56   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 - 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 - 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 - 3.07, 3.21, 3.42, 3.58, 3.73   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   Ra   |               |                                     |   | 3200-V-1712 3200-F-1825    |          | A6-3235-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, 3.91, 4.10, 4.30, 4.56 Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, Aluminum Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, Aluminum Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, Aluminum Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, Aluminum Less diff. lock Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, Aluminum Less diff. lock Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, Aluminum Less diff. lock Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, Aluminum Less diff. lock Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, Aluminum Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, Aluminum Less diff. lock Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, Aluminum Less diff. lock Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, Aluminum Less diff. lock Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, Aluminum Less diff. lock Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, Aluminum Less diff. lock Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, Aluminum Less diff. lock Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, Aluminum Less diff. lock Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, Aluminum Less diff. lock Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, Aluminum Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, Aluminum Less diff. lock Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, Aluminum Ratios - 4.89, 5 |               |                                     |   |                            |          |                               |
| Ratios - 3.07, 3.21, 3.42, 3.58, 3.73   3200-Z-1560   With or Without diff. lock   A2-3235-S-181; plus KIT 2318   A3-3235-H-198   A3-3235-H-   |               |                                     |   |                            |          |                               |
| Ratios - 3.07, 3.21, 3.42, 3.58, 3.73, 3.200-Z-1560   Ratios - 3.91, 4.10, 4.30, 4.56   Ratios - 4.89, 5.88, 5.63, 6.14, 6.43, 6.83, 7.17   Ratios - 3.91, 4.10, 4.30, 4.56   Ratios - 4.89, 5.88, 5.63, 6.14, 6.43, 6.83, 7.17   Ratios - 3.91, 4.10, 4.30, 4.56   Ratios - 4.89, 5.88, 5.63, 6.14, 6.43, 6.83, 7.17   Ratios - 3.91, 4.10, 4.30, 4.56   Ratios - 4.89, 5.88, 5.63, 6.14, 6.43, 6.83, 7.17   Ratios - 3.91, 4.10, 4.30, 4.56   Ratios - 4.89, 5.88, 5.63, 6.14, 6.43, 6.83, 7.17   Ratios - 3.91, 4.10, 4.30, 4.56   Ratios - 3.91, 4.10, 4.30, 4.5   |               |                                     |   | , ,                        |          | A0-3233-G-2113                |
| 3.91, 4.10, 4.30, 4.56   Ratios - 3.91   |               |                                     |   |                            |          |                               |
| Ratios - 3.91, 4.10, 4.30, 4.56   Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17  |               |                                     |   |                            |          |                               |
| Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17  |               |                                     |   | With or Without diff. lock |          |                               |
| Case & nest assy main diff.   Ratios - 3.07, 3.21, 3.42, 3.58, 3.73   Ratios - 3.91, 4.10, 4.30, 4.56   Ratios - 3.07, 3.21, 3.42, 3.58, 3.73   Ratios - 3.07, 3.21, 3.42, 3.58, 3.73   Aluminum   Ratios - 3.07, 3.21, 3.42, 3.58, 3.73   Aluminum   Less diff. lock   Ratios - 3.07, 3.21, 3.42, 3.58, 3.73   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 - 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       |               |                                     |   |                            |          |                               |
| 140 thru 147, 173, 174, 175         Case & nest assy main diff. 173, 174, 175         Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 18tios - 3.91, 4.10, 4.30, 4.56 18tios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17         Internal ABS, Less diff. lock, Aluminum 184, Aluminum 184, 23235-R-217, A2-3235-R-217, A2-3235-R-21  |               |                                     | Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,  |                            |          | A3-3235-H-1984 <sup>23</sup>  |
| 173, 174, 175  |               |                                     | 6.83, 7.17                              |                            |          |                               |
| Ratios - 3.91, 4.10, 4.30, 4.56   Ratios - 3.91, 4.10, 4.30, 4.56   Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17   Ratios - 3.91, 4.10, 4.30, 4.56   Ratios - 3.91, 4.10, 4.30, 4.56   Ratios - 3.91, 4.10, 4.30, 4.56   Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17   Ratios - 3.91, 4.10, 4.30, 4.56   Less diff. lock   Ratios - 3.91, 4.10, 4.30, 4.56   Ratios - 3.91, 4.10, 4.30, 4.56   Less diff. lock   Ratios - 3.91, 4.10, 4.30, 4.56   Less diff. lock   Ratios - 3.91, 4.10, 4.30, 4.56   Less diff. lock   Ratios - 3.91, 4.10, 4.30, 4.56   Less diff. lock   Ratios - 3.91, 4.10, 4.30, 4.56   Less diff. lock   Ratios - 3.91, 4.10, 4.30, 4.56   Less diff. lock   Ratios - 3.91, 4.10, 4.30, 4.56   Less diff. lock   Ratios - 3.91, 4.10, 4.30, 4.56   Less diff. lock   Ratios - 3.91, 4.10, 4.30, 4.56   Less diff. lock   Ratios - 3.91, 4.10, 4.30, 4.56   Less diff. lock   Ratios - 3.91, 4.10, 4.30, 4.56   Less diff. lock   Ratios - 3.91, 4.10, 4.30, 4.56   Less diff. lock   Ratios - 3.91, 4.10, 4.30, 4.56   Less diff. lock   Ratios - 3.91, 4.10, 4.30, 4.56   Less diff. lock   Ratios - 3.91, 4.10, 4.30, 4.56   Less diff. lock   Ratios - 3.91, 4.10,   | 140 thru 147, | Case & nest assy main diff.         | Ratios - 3.07, 3.21, 3.42, 3.58, 3.73   | 3200-H-1854,               | Use 1 as | A4-3235-R-2176 <sup>23</sup>  |
| 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 - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17  Ratios - 3.91, 4.10, 4.30, 4.56  |               |                                     |   |                            |          |                               |
| Ratios - 3.07, 3.21, 3.42, 3.58, 3.73   3200-J-1856,   Internal ABS,   Less diff. lock,   Malleable iron   A2-3235-S-217   |               |                                     |   | Less diff, lock.           |          |                               |
| Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17  Ratios - 3.91, 4.10, 4.30, 4.56   |               |                                     |   |                            |          | 71. 0200 1 2170               |
| Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 146, 147  All shown are 2.38"-46 axle spline.  Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56  |               |                                     |   |                            |          | A2 222E D 217423              |
| Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17  140, 142A, 146, 147  All shown are 2.38"-46 axle spline.  Ratios - 3.07, 3.21, 3.42, 3.58, 3.73, 3.91, 4.10, 4.30, 4.56 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 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 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 3.91, 4.10, 4.30, 4.56 Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56  |               |                                     |   |                            |          |                               |
| 140, 142A, 146, 147 All shown are 2.38"-46 axle spline.  Ratios - 3.07, 3.21, 3.42, 3.58, 3.73, 3.200-C-1511 Aluminum Less diff. 16ck  Ratios - 3.91, 4.10, 4.30, 4.56  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   |               |                                     |   |                            |          |                               |
| 140, 142A, 146, 147   Case & NoSpin assy main diff.   Ratios - 3.07, 3.21, 3.42, 3.58, 3.73,   3200-C-1511   All shown are 2.38"-46 axle spline.   Ratios - 3.91, 4.10, 4.30, 4.56   Ratios - 3.91, 4.10, 4.30, 4.56   Ratios - 3.91, 4.10, 4.30, 4.56   Ratios - 3.07, 3.21, 3.42, 3.58, 3.73   3200-P-1706   Less diff. lock   A7-3235-E-211   A7-3235-E-    |               |                                     |   |                            |          | A2-3235-1-21/8 <sup>23</sup>  |
| 146, 147 All shown are 2.38"-46 axle spline.    3.91, 4.10, 4.30, 4.56   |               |                                     | 6.83, 7.17                              |                            | ļ        |                               |
| Ratios - 3.91, 4.10, 4.30, 4.56 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 - 4.89, 5.38, 5.63, 6.14, 6.43, 6.83, 7.17 Ratios - 3.91, 4.10, 4.30, 4.56 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 - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56  |               |                                     |   |                            | Use 1 as | A14-3235-S-1813 <sup>5</sup>  |
| 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  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 - 3.07, 3.21, 3.42, 3.58, 3.73  Ratios - 3.91, 4.10, 4.30, 4.56  | 146, 147      | All shown are 2.38"-46 axle spline. |   |                            | req.     |                               |
| 6.83, 7.17  Ratios - 3.07, 3.21, 3.42, 3.58, 3.73  Ratios - 3.91, 4.10, 4.30, 4.56  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 - 3.07, 3.21, 3.42, 3.58, 3.73  Ratios - 3.91, 4.10, 4.30, 4.56  |               |                                     | Ratios - 3.91, 4.10, 4.30, 4.56         | Less diff. lock            |          | A14-3235-F-19826              |
| 6.83, 7.17  Ratios - 3.07, 3.21, 3.42, 3.58, 3.73  Ratios - 3.91, 4.10, 4.30, 4.56  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 - 3.07, 3.21, 3.42, 3.58, 3.73  Ratios - 3.91, 4.10, 4.30, 4.56  |               |                                     | Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,  | 1                          |          | A14-3235-H-1984 <sup>23</sup> |
| Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56 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  |               |                                     |   |                            |          |                               |
| Ratios - 3.91, 4.10, 4.30, 4.56 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  |               |                                     |   | 3200-P-1706                |          | Δ7-3235-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  |               |                                     |   |                            |          |                               |
| 6.83, 7.17       Ratios - 3.07, 3.21, 3.42, 3.58, 3.73       3200-T-1658       A14-3235-S-18'         Ratios - 3.91, 4.10, 4.30, 4.56       Less diff. lock       A14-3235-F-198'  |               |                                     |   | E033 UIII. IUUN            |          |                               |
| Ratios - 3.07, 3.21, 3.42, 3.58, 3.73 Ratios - 3.91, 4.10, 4.30, 4.56  Ratios - 3.91, 4.10, 4.30, 4.56  A14-3235-S-18 A14-3235-F-198   |               |                                     |   |                            |          | A7-3230-G-2113                |
| Ratios - 3.91, 4.10, 4.30, 4.56 Less diff. lock A14-3235-F-198   |               |                                     |   | 2000 T 4/50                | -        | A44 2025 C 4042               |
| , , ,  |               |                                     |   |                            |          |                               |
| Ratios - 4.89, 5.38, 5.63, 6.14, 6.43, A14-3235-H-19   |               |                                     |   | Less diff. lock            |          | A14-3235-F-1982               |
|  |               |                                     | Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,  |                            |          | A14-3235-H-1984 <sup>23</sup> |
| 6.83, 7.17   |               |                                     | 6.83, 7.17                              |                            |          |                               |
|  |               |                                     |   | 3200-V-1712, 3200-E-1825.  | 1        | A8-3235-C-2109                |
|  |               |                                     |   |                            |          | A8-3235-E-2111                |
|  |               |                                     |   |                            |          | A8-3235-G-2113                |
| 6.83, 7.17 Less diff. lock   |               |                                     |   |                            |          | 10 3233-0-2113                |
| 0.03, 7.17 Less unit. rock   |               |                                     | 0.03, 7.17                              | E035 dill. lock            | <u> </u> |                               |

<sup>5</sup> For use with carriers built prior to Sept. 1, 1988.

11

<sup>(</sup>Applies to ratios 3.91 thru 4.56 only.)
11 For Coach Quality use A1-3235-Y-2469
12 For Coach Quality use A1-3235-P-2460
13 For Coach Quality use A1-3235-M-2457

<sup>23</sup> No Longer Available - Contact Florence Specifications for assistance

<sup>6</sup> For use with carriers produced after Sept. 1, 1988 or have been retro-fitted with KIT 2468 or KIT 2655 only.

14 For Coach Quality use A3-3235-Y-2469

15 For Coach Quality use A3-3235-P-2460

16 For Coach Quality use A3-3235-M-2457

|               | CARRIERS I OR SINGL                       |   |                           |          |                               |
|---------------|---|---|---------------------------|----------|-------------------------------|
| ITEM          | DESCRIPTION                               | REMARKS                                 | CARRIER                   | QTY      | PART NUMBER                   |
| 140, 146 &    | Case assy - main differential             | Ratios - 3.07, 3.21, 3.42, 3.58, 3.73,  | 3200-C-1511               | Use 1 as | A10-3235-S-1813 <sup>5</sup>  |
| 147           |   | 3.91, 4.10, 4.30, 4.56                  | Aluminum                  | req.     |                               |
|               |   | Ratios - 3.91, 4.10, 4.30, 4.56         | Less diff. lock           |          | A10-3235-F-19826              |
|               |   | Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,  | 1                         |          | A10-3235-H-1984 <sup>23</sup> |
|               |   | 6.83, 7.17                              |                           |          |                               |
|               |   | Ratios - 3.07, 3.21, 3.42, 3.58, 3.73,  | 3200-C-1511               |          | A12-3235-S-1813 <sup>5</sup>  |
|               |   | 3.91, 4.10, 4.30, 4.56                  | Aluminum                  |          | 7112 3233 3 1013              |
|               |   | Ratios - 3.91, 4.10, 4.30, 4.56         | With diff. lock           |          | A12-3235-F-1982 <sup>6</sup>  |
|               |   |   | Willi dill. lock          |          |                               |
|               |   | Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,  |                           |          | A12-3235-H-1984 <sup>23</sup> |
|               |   | 6.83, 7.17                              |                           |          |                               |
|               |   | 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 <sup>17</sup>   |
|               |   | Ratios - 3.91, 4.10, 4.30, 4.56         | Less diff. lock           |          | A-3235-E-211118               |
|               |   | Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,  | 1                         |          | A-3235-G-2113 <sup>19</sup>   |
|               |   | 6.83, 7.17                              |                           |          | 7. 0200 0 2110                |
|               |   | Ratios – 2.50, 2.67, 2.80, 2.93         | 3200-R-1708, 3200-V-1712  |          | A2-3235-R-2202                |
|               |   | Railos – 2.30, 2.07, 2.00, 2.43         | Alum., 3200-C-1823,       |          | HZ-3Z33-K-ZZUZ                |
|               |   | Dallar 2 07 2 21 2 42 2 50 2 72         |                           |          | A 0 000F O 040000             |
|               |   | Ratios - 3.07, 3.21, 3.42, 3.58, 3.73   | 3200-E-1825 Alum.,        |          | A2-3235-C-2109 <sup>20</sup>  |
|               |   |   | 3200-T-1892, 3200-Y-1897  |          |                               |
|               |   | Ratios - 3.91, 4.10, 4.30, 4.56         | Alum., 3200-D-1928,       |          | A2-3235-E-2111 <sup>21</sup>  |
|               |   |   | 3200-E-1929 Alum.,        | 1        |                               |
|               |   | Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,  | 3200-T-2138               |          | A2-3235-G-2113 <sup>22</sup>  |
|               |   | 6.83, 7.17                              | With diff. lock           |          |                               |
|               |   | Ratios - 3.07, 3.21, 3.42, 3.58, 3.73   | 3200-T-1658               | 1        | A10-3235-S-1813               |
|               |   | Ratios - 3.91, 4.10, 4.30, 4.56         | Less diff. lock           |          | A10-3235-5-1013               |
|               |   |   | Less uiii. lock           |          |                               |
|               |   | Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,  |                           |          | A10-3235-H-1984 <sup>23</sup> |
|               |   | 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 <sup>23</sup> |
|               |   | 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                |
|               |   |   | Less diff. lock           |          | A3-3233-G-2113                |
|               |   | 6.83, 7.17                              |                           |          |                               |
|               |   | Ratios - 3.07, 3.21, 3.42, 3.58, 3.73,  | 3200-Z-1560               |          | A-3235-S-1813 <sup>5</sup>    |
|               |   | 3.91, 4.10, 4.30, 4.56                  | Less diff. lock           |          |                               |
|               |   | 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 <sup>23</sup>   |
|               |   | 6.83, 7.17                              |                           |          |                               |
|               |   | Ratios - 3.07, 3.21, 3.42, 3.58, 3.73,  | 3200-Z-1560               |          | A2-3235-S-1813 <sup>5</sup>   |
|               |   | 3.91, 4.10, 4.30, 4.56                  | With diff. lock           |          | 0200 0 .0.0                   |
|               |   | Ratios - 3.91, 4.10, 4.30, 4.56         | With all look             |          | A2-3235-F-1982 <sup>6</sup>   |
|               |   | Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,  | 1                         |          | A2-3235-F-1984 <sup>23</sup>  |
|               |   |   |                           |          | MZ-3Z33-II-1984 <sup>23</sup> |
| 440 444 4 :=  | 1 10 11 1/120 1/1                         | 6.83, 7.17                              | 0000111271                |          | A F 000 F D C 1 T 1 1 1       |
|               | Case assy - main differential (ABS ready) | Ratios - 3.07, 3.21, 3.42, 3.58, 3.73   |                           |          | A5-3235-R-2176 <sup>23</sup>  |
| 173, 174, 175 |   | Ratios - 3.91, 4.10, 4.30, 4.56         | Internal ABS,             | req.     | A5-3235-S-2177 <sup>23</sup>  |
|               |   | Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,  | Less diff. lock,          |          | A3-3235-T-2178 <sup>23</sup>  |
|               |   | 6.83, 7.17                              | Aluminum                  | 1        |                               |
|               |   | Ratios - 3.07, 3.21, 3.42, 3.58, 3.73   | 3200-J-1856,              | 1        | A1-3235-R-2176 <sup>23</sup>  |
|               |   | Ratios - 3.91, 4.10, 4.30, 4.56         | Internal ABS,             | 1        | A1-3235-S-2177 <sup>23</sup>  |
|               |   | Ratios - 4.89, 5.38, 5.63, 6.14, 6.43,  | Less diff. lock,          |          | A1-3235-T-2178 <sup>23</sup>  |
|               |   | 6.83, 7.17                              | Malleable iron            |          | 711 0200 1 2170               |
| 1 // 1        | Thrust weeker, side geer                  | Included in KIT 2318                    | Walloable Holl            | 2        | 1229-L-3002                   |
| 141           | Thrust washer - side gear                 | Included Iff KH 2318                    | A/ Collins                | 2        |                               |
| 142           | Side gear - differential                  | 0 10 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 46 Spline                 | 2        | 2234-C-1069                   |
|               |   | Coach Quality . Included in KIT 2575    |                           | 1        | 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                    | i i                       | 4        | 1229-K-3001                   |
| 144           | Gear - diff. pinion                       | 1                                       |                           | 4        | 2233-M-1001                   |
| 145           | Spider diff.                              | ┥                                       |                           | 1        | 3278-W-335                    |
|               |   |   |                           |          |                               |
| 146           | Washer - diff. case                       |   |                           | 12       | 1229-U-1503                   |
| 147           | Capscrew - diff. case                     |   |                           | 12       | 41-X-1275                     |
| 147A          | Thread locking liquid                     | İ                                       | İ                         | ı 1      | 2297-C-7049                   |

<sup>5</sup> For use with carriers built prior to Sept. 1, 1988. (Applies to ratios 3.91 thru 4.56 only.)

<sup>17</sup> For Coach Quality use A-3235-Y-2469 18 For Coach Quality use A-3235-P-2460

<sup>19</sup> For Coach Quality use A-3235-M-2457 23 No Longer Available – Contact Florence Specifications for assistance

<sup>6</sup> For use with carriers produced after Sept. 1, 1988 or have been retro-fitted with KIT 2468 or KIT 2655 only.

<sup>20</sup> For Coach Quality use A2-3235-Y-2469 21 For Coach Quality use A2-3235-P-2467

<sup>22</sup> For Coach Quality use A2-3235-M-2457

ITEM REMARKS CARRIER QTY PART NUMBER THE FOLLOWING PARTS ARE FOR MAIN DIFFERENTIAL LOCK 148 DCDL Switch Kit 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 1 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-714 152 Shift shaft - main diff, lock 1511, 1560, 1660 2244-Y-51 1708, 1712, 1823 2244-L-1026 1892, 1897, 1928, 1929, 2138 KIT 2824 42-X-1027 152A Washer - piston (not shown) Prior to 11/93 153 Shift cylinder housing Screw-in style After 11/93 KIT 2824 Tube - air cylinder Bolt-on style Prior to 11/93 3196-F-32 153A 1250-U-1217 Plug - cylinder hole 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 1 156 Capscrew - manual engaging After 11/93 41-X-1368 41-X-1333 Prior to 11/93 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 Clutch collar - main diff. lock 3107-F-1020 162 1511, 1660, 1628 46 Spline 1708, 1712, 1823, 1825, 1892 3107-B-1094 1894, 1897, 1928, 1929, 2138 50 Spline 1708, 1823 3107-C-1095 3200-Z-1560 3107-P-1030 163 Roll pin - spring retaining Prior to 11/93 43-X-1006 1 164 O-ring - piston After 11/93 5-X-1198 Prior to 11/93 5-X-1153 165 Washer - air cylinder cover Prior to 11/93 4 MWA-506 Prior to 11/93 166 Capscrew - air cylinder cover 41-X-1364 167 Gasket - plug Prior to 11/93 2208-L-1000 Plug - air cylinder cover Prior to 11/93 MS-210016-1 168 1 THE FOLLOWING PARTS ARE FOR CARRIERS WITH INTERNAL A.B.S. SENSORS 2258-G-1255 Wave washer - adjusting ring 169 170 Snap ring - adjusting ring 1229-F-4452 1229-U-4519 171 Snap ring - sensor 172A Plug - sensor attaching (not shown) Aluminum only 3200-H-1854 (LH side) 1250-T-12167 173 Drive tube 2 3216-G-43757 42-X-1408 174 Washer - drive tube 2 175 Snap ring - drive tube 1229-D-4528 2 172 Sensor - ABS LH side 3200-H-1854 SA2-3280-X-9150 RH side SA1-3280-X-9150

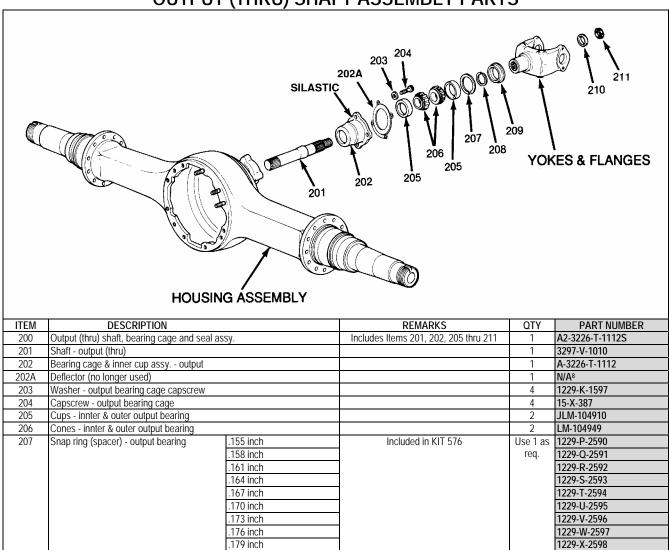
3200-J-1856

SA1-3280-X-9150

Both sides

<sup>1</sup> Prior to 11/92 all carriers (except 3200-Z-1560) used the three 7 No Longer Available piece design fork (3296-R-1084) which was replaced by 3296-Y-1169 in 11/92.

# **OUTPUT (THRU) SHAFT ASSEMBLY PARTS**



1229-Y-2599

1229-W-4131

40-X-1237

A1-1205-Y-2729 1229-T-1736

.182 inch

208

209

210

211

Snap ring spacer - output bearing/yoke

Oil seal - output bearing cage

Washer - yoke nut (output)

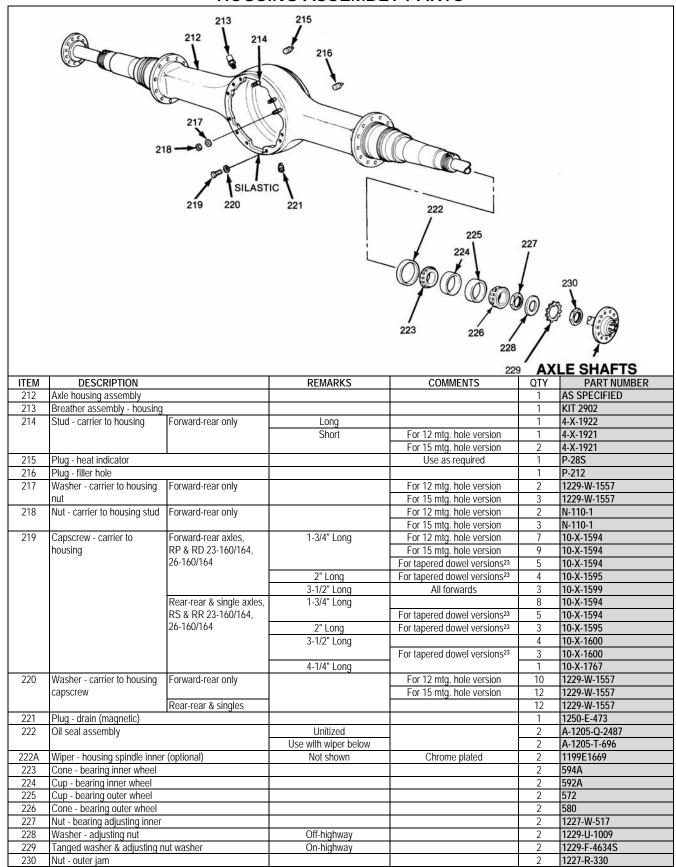
Nut - output yoke

2 piece (seal & sleeve)

Included in KIT 2637

<sup>8</sup> Use A1-1205-Y-2729 seal & sleeve. Do not use deflector.

#### HOUSING ASSEMBLY PARTS



<sup>23</sup> 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

|                            |                | JR 160, 161 and 164 SERIE |   |
|----------------------------|----------------|---------------------------|---|
| LEFT<br>HAND               | RIGHT<br>HAND  | LEFT<br>HAND              | RIGHT<br>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    | <u></u>                   | •                                       |
| 3202-J-9344                | 3202-L-9346*   | RS-26-160                 | Single Axle                             |
| RS-22-160                  | Single Axle    | 3202-G-9393               | 3202-B-8816 *                           |
|                            | · ·            | 3202-G-9393               | 3202-G-9003                             |
| 3202-Q-8805                | 3202-B-8816*   |                           | •                                       |
| 3206-X-1532                | 3206-Z-1534    | RD-20-160                 | Fwd. axle less pump<br>RT-40-160 Tandem |
| RC-23-160                  | Single Axle    | 3202-R-8806               | 3202-H-9004                             |
|                            | 5 <b>9</b> .55 | 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                             |
|                            |                | 3202-C-9129*              | 3202-Y-9125                             |
| RS-23-160                  | Single Axle    | 3202-K-9345               | 3202-J-9344                             |
|                            |                | 3202-L-9346*              | 3202-J-9344                             |
| 3202-X-8110                | 3206-T-1190    |                           |   |
| 3202-Q-8805                | 3202-B-8816 *  | RD-23-160                 | Fwd. axle less pump                     |
| 3202-Q-8805                | 3202-G-9003    |                           | RT-46-160 Tandem                        |
| 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-Y-9489                | 3202-Z-9490    | 3202-L-9346 *             | 3202-J-9344                             |
| 3202-Y-9489                | 3202-A-9491 *  | 3202-Z-9490               | 3202-Y-9489                             |
| 3202-L-9502                | 3202-L-9918    | 3202-A-9491 *             | 3202-Y-9489                             |
| 3202-K-9553                | 3202-A-9647*   | 3202-F-9574               | 3202-E-9573                             |
| 3202-E-9573                | 3202-F-9574    | 3202-G-9575 *             | 3202-E-9573                             |
| 3202-E-9573                | 3202-G-9575 *  | 3202-J-9916               | 3202-L-9502                             |
| RS-23-161                  | Single Axle    | RD-25-160                 | Fwd. axle less pump<br>RT-50-160 Tandem |
| 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-Z-9490    | 3202-K-9345               | 3202-J-9344                             |
| 3202-Y-9489                | 3202 Z 3730    |                           |   |
| 3202-Y-9489<br>3202-Y-9489 | 3202-A-9491 *  | 3202-L-9346*              | 3202-J-9344                             |

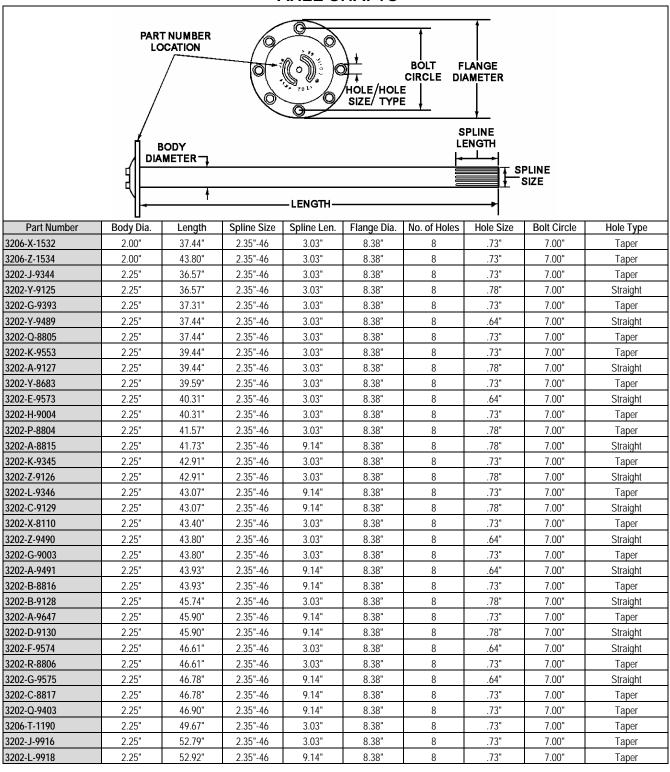
<sup>\*</sup> This shaft has longer splines that engage the differential lock.

# AXLE SHAFT SETS FOR 160, 161 and 164 SERIES AXLES

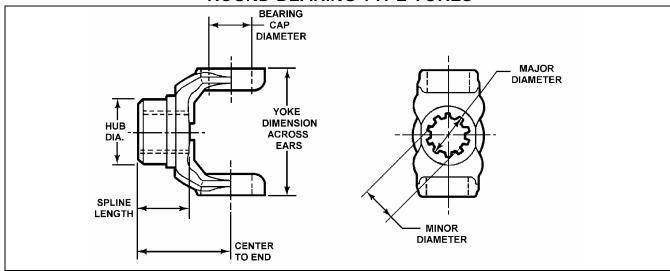
| 7 1/1                      | LE SIII II SE I                         | FOR 100, 101 allu 104 SERII | 10 TIMELO                        |
|----------------------------|---|-----------------------------|----------------------------------|
| LEFT                       | RIGHT                                   | LEFT                        | RIGHT                            |
| HAND                       | HAND                                    | HAND                        | HAND                             |
| RP-20-160                  | Fwd. axle with pump<br>RT-40-160 Tandem | RR-23-160                   | Rear axle of<br>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 L 3340                | 3202 0 3344                             | 3202-A-9127                 | 3202-B-9128                      |
| RP-23-160                  | Fwd. axle with pump                     | 3202-D-9130*                | 3202-A-9127                      |
| IXI -25-100                | RT-46-160 Tandem                        | 3202-J-9130<br>3202-J-9344  | 3202-K-9345                      |
| 3202-R-8806                | 3202-H-9004                             | 3202-J-9344                 | 3202-L-9346 *                    |
| 3202-R-8816 *              | 3202-Q-8805                             | 3202-Y-9489                 | 3202-Z-9490                      |
| 3202-B-8817 *              | 3202-Q-8003<br>3202-H-9004              | 3202-Y-9489                 | 3202-A-9491 *                    |
| 3202-G-9003                | 3202-11-9004<br>3202-Q-8805             | 3202-L-9502                 | 3202-A-9491<br>3202-J-9916       |
| 3202-G-9003<br>3202-Z-9126 | 3202-Q-8605<br>3202-Y-9125              | 3202-K-9553                 | 3202-3-9910<br>3202-A-9647*      |
| 3202-Z-9120<br>3202-A-9127 |   | 3202-R-9553<br>3202-E-9573  |                                  |
|                            | 3202-D-9130*                            |                             | 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                             | DD 00 404                   | Б                                |
| 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                             |                             |                                  |
| 3202-F-9574                | 3202-E-9573                             | RR-25-160                   | Rear axle of                     |
| 3202-G-9575 *              | 3202-E-9573                             |                             | 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                      |
|                            |   | 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*                     |
|                            |   | 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                             |                             | 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                             |                             | -                                |
| 3202-C-9129*               | 3202-Y-9125                             | RP-26-160                   | Fwd. axle with pump              |
| 3202-K-9345                | 3202-J-9344                             |                             | RT-52-160 Tandem                 |
| 3202-L-9346*               | 3202-J-9344                             | 3202-B-8816 *               | 3202-G-9393                      |
|                            |   | 3202-G-9003                 | 3202-Q-8805                      |
| RR-20-160                  | Rear axle of                            | 3202-G-9003                 | 3202-G-9393                      |
| <del>-</del>               | RT-40-160 Tandem                        | 3202-Q-9403*                | 3202-H-9004                      |
| 3202-Q-8805                | 3202-B-8816*                            | <u> </u>                    | 1                                |
| 3202-Q-8805                | 3202-G-9003                             | RR-26-160                   | Rear axle of                     |
| 3202 Q 0003<br>3202-H-9004 | 3202-R-8806                             | 1111 25 100                 | RT-52-160 Tandem                 |
| 3202-H-9004                | 3202-R-8817*                            | 3202-H-9004                 | 3202-Q-9403*                     |
| 3202-Y-9125                | 3202-C-8817<br>3202-Z-9126              | 3202-G-9393                 | 3202-Q-9403<br>3202-B-8816 *     |
| 3202-1-9125<br>3202-Y-9125 | 3202-C-9129*                            | 3202-G-9393<br>3202-G-9393  | 3202-G-9003                      |
| 3202-1-9125<br>3202-J-9344 |   | 3202-0-9393                 | 3202-3-3003                      |
|                            | 3202-K-9345                             |                             |                                  |
| 3202-J-9344                | 3202-L-9346*                            |                             |                                  |

<sup>\*</sup> This shaft has longer splines that engage the differential lock.

#### **AXLE SHAFTS**



#### **ROUND BEARING TYPE YOKES**



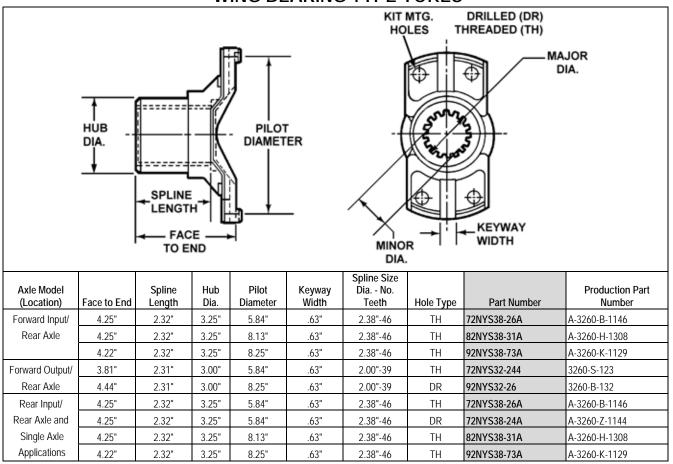
| Axle Model<br>(Location) | Center to<br>End | Spline<br>Length | Hub Dia. | Bearing Cap<br>Diameter | Yoke<br>Dimension<br>Across Ears | Spline Size Dia<br>No. Teeth | Part Number  | Production Part<br>Number |
|--------------------------|------------------|------------------|----------|-------------------------|----------------------------------|------------------------------|--------------|---------------------------|
| 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** 

visit our online catalog at: XpresswayPlus.ArvinMeritor.com

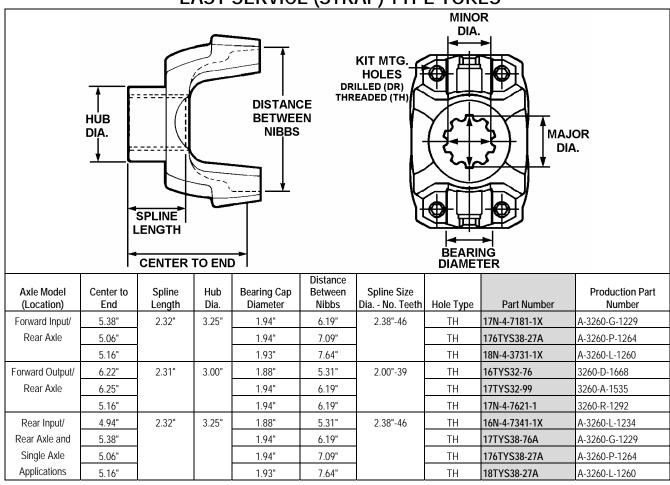
#### WING BEARING TYPE YOKES

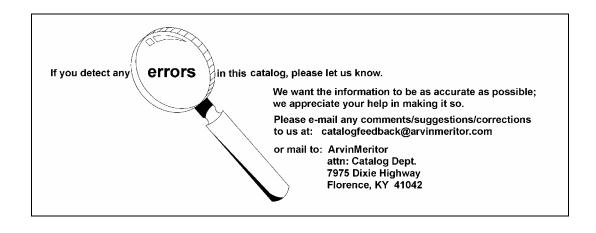




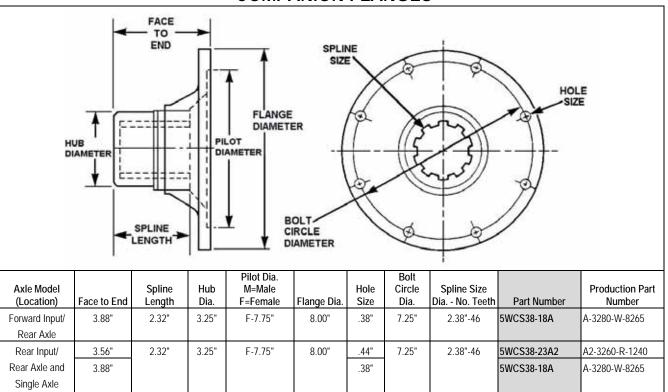
an *ArvinMeritor* brand

# EASY SERVICE (STRAP) TYPE YOKES





#### **COMPANION FLANGES**



# XpresswayPlus.ArvinMeritor.com

Don't forget about using XpresswayPlus for:

- · Ordering parts online
- Order status
- · Price and availability
- Invoice Lookup
- Parts Catalog

- Reference Library
   The Company Sto
  - The Company Store
  - Literature
  - Dealer/Distributor locator

XpresswayPlus.ArvinMeritor.com
For all of your parts-ordering needs

 Online e-mail or phone numbers for Customer Service, Information Services, Marketing, Catalog, and eSupport

XpresswayPlus is easy to use, can reduce phone calls, and save you valuable time.

**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 spacers                                      | KIT 1593     |
|             | 1200 : 1000 Hoopin am.   | Ring gear to case fastener kit, prior to 4/88               | KIT 2317     |
|             |                          | 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     |
|             |                          | Replaces A2-3200-T-1658 mid range ratios, less diff. lock.  | KIT 2642A    |
|             |                          | Replaces A2-3200-T-1658 std. range ratios, less diff. lock. | KIT 2642B    |
|             |                          | ·   |              |
|             |                          | Lock pin kit (non-ABS carriers only)                        | KIT 4284     |
| 1           |                          | Bearing and seal kit  | KIT 4415     |
|             |                          | Major overhaul kit  | KIT RR23160  |

<sup>\*</sup> Diff. nest kit not required with NoSpin.

| AXLE        | BASE   |   | КІТ          |
|-------------|--|---|--------------|
| MODEL       | CARRIER                                      | KIT DESCRIPTION   | 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 w ith 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     |
| S-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 with spider *                               | KIT 2318     |
|             | 3200 0 1000 Standard                         | Main diff. nest kit less spider *                               | KIT 2341     |
|             | 3200-P-1706 NoSpin diff.                     | Ring gear to case fasteners after 4/88                          | KIT 2426     |
|             | 3200-A-1821 NoSpin diff.                     | Diff. case assembly kit   | KIT 2796     |
|             | 3200-A-1021 NOSPIII dii1.                    | Lock pin kit (non-ABS carriers only)                            | KIT 4284     |
|             |  | Bearing and seal kit  | KIT 4426     |
|             |  | Major overhaul kit  | KIT RR23160A |
|             | 3200-V-1712 Standard                         | ·   | KIT 1592     |
|             |  | Pinion bearing cage shims                                       |              |
|             | 3200-Y-1897 Standard<br>3200-E-1929 Standard | Pinion bearing spacers  Main diff. nest kit w ith spider *      | KIT 1593     |
|             | 3200-E-1929 Standard                         |   | KIT 2318     |
|             | 0000 \/ 4740 B'''                            | 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     |
|             |  | Major overhaul kit  | KIT RR23160  |

| 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 Standard      | Main diff. nest kit with spider *             | KIT 2318             |
|           | 3200-W-1703 N03pii1 dii1. | Main diff. nest kit less spider *             | KIT 2310             |
|           |                           |   |                      |
|           |                           | Pinion bearing spacers                        | KIT 2397<br>KIT 2424 |
|           |                           | I.A.D nest with spider                        | KIT 2424             |
|           |                           | Ring gear to case fasteners after 4/88        |                      |
|           |                           | 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             |
|           | 2000 V 4040 0             | 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             |

<sup>\*</sup> Diff. nest kit not required with NoSpin.

| AXLE<br>MODEL | BASE<br>CARRIER               | KIT DESCRIPTION  | KIT<br>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       |
| D-25-160      |                               | Main diff. lock actuator kit                               | KIT 2615       |
| (Cont.)       |                               | 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-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 w asher 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    |

<sup>\*</sup> Diff. nest kit not required with NoSpin.

| AXLE WODEL TO CARRIER TO KIT CROSS REFERENCE  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   | OZOO K 17011 dinp W/NOOpiii   | 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                 |  |  |
| IXI -20-100   |                               | 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 2409                 |  |  |
|   |                               | 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                 |  |  |
|   |                               | 1 9   | KIT 4284                 |  |  |
|   |                               | Lock pin kit (non-ABS carriers only)  Bearing and seal kit    | KIT 4423                 |  |  |
|   |                               | <u> </u>  | KIT 4423<br>KIT RP23160B |  |  |
|   | 2200 7 1920 Rump              | Overhaul kit  |                          |  |  |
|   | 3200-Z-1820 Pump              | Thru-shaft bearing preload spacers                            | KIT 576<br>KIT 2318      |  |  |
|   | 3200-V-1894 Pump              | Main diff. nest kit with spider *                             |                          |  |  |
|   | 3200-K-2117 Pump              | Main diff. nest kit less spider *                             | KIT 2341                 |  |  |
|   | 2200 7 4000 Duran w/diff lank | 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                 |  |  |
|   |                               | Ring gear to case fasteners after 4/88                        | 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-K-2117 Pump w/NoSpin     | I.A.D. nest less spider                                       | KIT 2489                 |  |  |
|   |                               | 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                 |  |  |
|   |                               | Replaces A2-3200-Z-1820 with diff. lock                       | KIT 2763                 |  |  |
| Rear<br>RR-20-160<br>RR-23-160<br>RR-23-164                   | All                           | Use the carriers and kits in the RS-23-160 section            |                          |  |  |
| RR-25-160   |                               |   |                          |  |  |
|   |                               |   |                          |  |  |
| RR-26-160   |                               |   |                          |  |  |

<sup>\*</sup> Diff. nest kit not required with NoSpin.

#### 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. III. T. C.C.            | 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

| 1111 071 | 11 070      |      |                             |  |  |  |  |  |
|----------|-------------|------|-----------------------------|--|--|--|--|--|
| 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

| 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 |   |

|      | N1 2727     |      |   |  |  |  |
|------|-------------|------|---|--|--|--|
| 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,    |  |  |
|      |             |      | · -   | 3200-K-2117, 3200-L-2118                               |  |  |

#### KIT 2426

|      | W: = != *   |      |             |  |  |  |
|------|-------------|------|-------------|--|--|--|
| 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   | Lock Nut    | 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

| 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    | i illion milast washer                      | 3200-J-1648, 3200-J-1908, 3200-K-1701, 3200-K-1857,    |
| 5    | 1229-S-4985 | 1    | THI GST WGSHOT                              | 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    | oupon on        | RP-26-160, RS-23-160, RS-23-161, RS-25-160, RS-26-160  |
| 4    | 41-X-1359   | 4    | Shift Ohit 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

| ITEN | 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    | IAD Shift Cylinder Assembly | 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

| 1111 20 |                |      |                            |  |
|---------|----------------|------|----------------------------|--|
| 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    |                            | 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

| KII ZU | KIT 2040D      |      |                             |   |  |  |
|--------|----------------|------|-----------------------------|---|--|--|
| 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    | 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-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

| =0   | W. EVIER       |      |                            |  |  |  |
|------|----------------|------|----------------------------|--|--|--|
| 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    | Adjusting Ring             | 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

| 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    | - mar - mar - carming - cont | 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    | 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 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

| 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    |                           | 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    |                     | 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 Bolt         | 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 Office Office | 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    | OTHER TOTAL            | RS-25-160, RS-26-160                                   |
| 4    | 2258-N-1262    | 1    | pring                  | 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

|      | 11 2701         |      |                        |   |  |  |  |
|------|-----------------|------|------------------------|---|--|--|--|
| 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

| ITEM | 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

| Ī | 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

| =0   | 00 100          |      |                            |  |
|------|-----------------|------|----------------------------|--|
| 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

|   | 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 |
| Ī | 3    | KIT 2426        | 1    | Bolt Kit                   | 3200-C-1511                                |

#### NU ING

| Part Number                      | Page     |
|----------------------------------|----------|
| 4-X-1921                         | 15       |
| 4-X-1922                         | 15       |
| 5-X-521                          | 6,13     |
| 5-X-1034                         | 7        |
| 5-X-1153                         | 6,13     |
| 5-X-1198                         | 6,13     |
| 5-X-1343                         | 3        |
| 10-X-1334                        | 3        |
| 10-X-1594                        | 4,15     |
| 10-X-1595                        | 15       |
| 10-X-1599                        | 4,15     |
| 10-X-1600                        | 15       |
| 15-X-387                         | 14       |
| 15-X-1167                        | 4,10     |
| 19-X-1087                        | 6,10     |
| 40-X-1145                        | 4        |
| 40-X-1182                        | 6,10     |
| 40-X-1233                        | 3,9      |
| 40-X-1237                        | 14       |
| 41-X-1018                        | 6,10     |
| 41-X-1022                        | 6,13     |
| 41-X-1208                        | 3        |
| 41-X-1275                        | 5,12     |
| 41-X-1276                        | 6,10     |
| 41-X-1333                        | 6,13     |
| 41-X-1364                        | 6,13     |
| 41-X-1368                        | 6,13     |
| 42-X-1024                        | 6,10     |
| 42-X-1027                        | 6,13     |
| 42-X-1408                        | 7,13     |
| 43-X-1006                        | 6,13     |
| 43-X-1000<br>43-X-1007           | 7,13     |
| 46-X-1029                        | 10       |
| A-1199-W-4053                    | 15       |
| 1199-E-1669                      | 15       |
| A-1205-T-696                     | 15       |
| A-1205-1-696<br>A-1205-Q-2487    | 15       |
| A-1205-Q-2467<br>A1-1205-X-2728  | 3        |
| A1-1205-X-2726<br>A1-1205-Y-2729 | 3<br>13  |
| A1-1205-1-2729<br>A1-1205-A-2731 | 9        |
| 1220-K-89                        | 13       |
| 1220-K-89<br>1227-R-330          | 13<br>15 |
|                                  |          |
| 1227-D-472<br>1227-W-517         | 4,10     |
|                                  | 15       |
| 1227-P-1056                      | 6,13     |
| 1228-V-594                       | 9        |
| A1-1228-B-600                    | 5,10     |
| A1-1228-P-1004                   | 9        |
| 1228-B-1042                      | 9        |
| 1228-Y-1221                      | 9        |
| 1229-U-1009                      | 15       |

| JMERICAL                   | PARTS LISTI |
|----------------------------|-------------|
| Part Number                | Page        |
| 1229-U-1503                | 5,6,10,12   |
| 1229-W-1557                | 4,15        |
| 1229-K-1597                | 3,4,14      |
| 1229-E-1669                | 3,7         |
| 1229-N-1730                | 3,9         |
| 1229-T-1736                | 14          |
| 1229-P-2590                | 14          |
| 1229-Q-2591                | 14          |
| 1229-R-2592                | 14          |
| 1229-S-2593                | 14          |
| 1229-T-2594                | 14          |
| 1229-U-2595                | 14          |
| 1229-U-2596                | 14          |
|                            |             |
| 1229-W-2597                | 14          |
| 1229-X-2598                | 14          |
| 1229-Y-2599                | 14          |
| 1229-Q-2929                | 3           |
| 1229-K-3001                | 6,12        |
| 1229-L-3002                | 6,12        |
| 1229-F-4062                | 7           |
| 1229-G-4063                | 4           |
| 1229-W-4131                | 14          |
| 1229-F-4452                | 7,13        |
| 1229-U-4519                | 7,13        |
| 1229-D-4528                | 7,13        |
| 1229-F-4634S               | 15          |
| 1229-S-4985                | 3           |
| 1244-W-1765                | 4           |
| 1246-M-1131                | 7           |
| 1250-E-473                 | 15          |
| 1250-N-1080                | 7           |
| 1250-T-1216                | 7,13        |
| 1250-U-1217                | 6,13        |
| 2203-F-2788                | 4           |
| 2203 - C-2789              | 4           |
| 2203-H-2790                | 4           |
| 2203-K-9241                | 3           |
| 2203-K-7241<br>2203-L-9242 | 3           |
| 2203-L-9242<br>2203-M-9243 | 3           |
|                            |             |
| 2203-V-9824                | 4           |
| 2203-W-9825                | 4           |
| 2203-X-9826                | 4           |
| 2203-Y-9827                | 4           |
| 2203-Z-9828                | 4           |
| 2203-A-9829                | 4           |
| 2203-B-9830                | 4           |
| 2203-C-9831                | 4           |
| 2203-D-9832                | 4           |
| 2203-E-9833                | 4           |
| 2203-F-9834                | 4           |
| 2202 C 002E                | 1           |

| Part Number         Page           2203-H-9836         4 |  |
|--|--|
| IZZU3-H-9030 4   |  |
|  |  |
| 2203-J-9838 4  |  |
| 2203-K-9839 4  |  |
| 2203-L-9840 4  |  |
| 2208-H-944 6,13  |  |
| 2208-L-1000 6,13   |  |
| 2214-G-1125 5,10   |  |
| 2214-J-1128 5,10   |  |
| 2214-Z-1144 4,10   |  |
| 2214-U-1269 4,10   |  |
| 2230-N-170 6,13  |  |
| 2233-K-245 3   |  |
| 2233-M-1001 6,12   |  |
| 2234-C-1069 6,12   |  |
| 2234-D-1070 12   |  |
| 2234-T-1190 3  |  |
| 2244-Y-51 6,13   |  |
| 2244-L-1026 6,13   |  |
| 2258-U-411 3   |  |
| 2258-L-714 6,13  |  |
| 2258-Z-1118 7  |  |
| 2258-G-1255 7,13   |  |
| 2258-N-1262 6,13   |  |
| 2297-T-4180 10   |  |
| 2297-U-5273 7  |  |
| 2297-Z-5278 7  |  |
| A-2297-D-5334 7  |  |
| 2297-S-5349 3  |  |
| 2297-C-7049 12   |  |
| 2803-D-2500 9  |  |
| 2803-E-2501 9  |  |
| 2803-F-2502 9  |  |
| 2803-G-2503 9  |  |
| 2803-H-2504 9  |  |
| 2803-J-2506 9  |  |
| 2803-K-2507 9  |  |
| 2803-L-2508 9  |  |
| 2803-M-2509 9  |  |
| 2803-N-2510 9  |  |
| 2803-Y-2755 9  |  |
| 2803-Z-2756 9  |  |
| 2803-A-2757 9  |  |
| 2803-B-2758 9  |  |
| 3107-F-1020 6,13   |  |
| 3107-P-1030 13   |  |
| 3107-B-1094 6,13   |  |
| 3107-C-1095 13   |  |
| 3107-P-1212 3  |  |
| 3196-F-32 6,13   |  |
| A2-3200-P-1706 10  |  |
| A2-3200-A-1821 10  |  |

2203-G-9835

#### NUMERICAL PARTS LISTING

| Part Number                | Page |
|----------------------------|------|
| A2-3200-Q-1837             | 3    |
| A2-3200-Q-1037             | 10   |
| A2-3200-J-1856             | 10   |
|                            |      |
| A2-3200-K-1857             | 3    |
| A2-3200-L-1858             | 3    |
| A2-3200-T-1892             | 10   |
| A2-3200-Y-1897             | 10   |
| A2-3200-J-1908             | 3    |
| A2-3200-K-1909             | 3,4  |
| A2-3200-D-1928             | 10   |
| A2-3200-E-1929             | 10   |
| A2-3200-J-2116S            | 3    |
| A2-3200-L-2118S            | 3    |
| A2-3200-K-2117S            | 3,4  |
| A2-3200-E-2137             | 10   |
| A2-3200-F-2138             | 10   |
| 3202-X-8110                | 18   |
| 3202-Y-8683                | 18   |
| 3202-P-8804                | 18   |
| 3202-Q-8805                | 18   |
| 3202-R-8806                | 18   |
| 3202-A-8815                | 18   |
| 3202-B-8816                | 18   |
| 3202-C-8817                | 18   |
| 3202-G-9003                | 18   |
| 3202-H-9004                | 18   |
| 3202-Y-9125                | 18   |
| 3202-Z-9126                | 18   |
| 3202-A-9127                | 18   |
| 3202-B-9128                | 18   |
| 3202-C-9129                | 18   |
| 3202-D-9130                | 18   |
| 3202-J-9344                | 18   |
| 3202-S-7344<br>3202-K-9345 | 18   |
| 3202-L-9346                | 18   |
| 3202-L-7340<br>3202-G-9393 | 18   |
| 3202-Q-9403                | 18   |
| 3202-Q-7403<br>3202-Y-9489 | 18   |
| 3202-1-9469<br>3202-Z-9490 | 18   |
| 3202-A-9491                | 18   |
| 3202-K-9553                | 18   |
|                            | 18   |
| 3202-E-9573                | -    |
| 3202-F-9574                | 18   |
| 3202-G-9575                | 18   |
| 3202-A-9647                | 18   |
| 3202-J-9916                | 18   |
| 3202-L-9918                | 18   |
| 3206-T-1190                | 18   |
| 3206-X-1532                | 18   |
| 3206-Z-1534                | 18   |
| 3216-G-4375                | 7,13 |

| UMERICAL                         | <b>PARTS LISTI</b> |
|----------------------------------|--------------------|
| Part Number                      | Page               |
| 3221-P-1004                      | 3                  |
| A-3226-R-1006                    | 9                  |
| A-3226-T-1112                    | 14                 |
| A2-3226-T-1112S                  | 14                 |
| A-3226-H-1126                    | 3                  |
| A-3226-S-1137                    | 3                  |
| A-3230-C-1043                    | 6,12               |
| A-3235-S-1813                    | 12                 |
| A2-3235-S-1813                   | 11,12              |
| A10-3235-S-1813                  | •                  |
| A11-3235-S-1813                  | - 1                |
| A12-3235-S-1813                  | - 1                |
| A13-3235-S-1813                  | ·                  |
| A14-3235-S-1813                  | •                  |
| A2-3235-F-1982                   | 12                 |
| A3-3235-F-1982                   | 11                 |
| A10-3235-F-1982                  | •                  |
| A11-3235-F-1982                  | - 1                |
| A12-3235-F-1982                  | •                  |
| A13-3235-F-1982                  | ·                  |
| A14-3235-F-1982                  | ·                  |
| A-3235-H-1984                    | 12                 |
| A2-3235-H-1984                   | 12                 |
| A3-3235-H-1984                   | 11                 |
| A10-3235-H-1984                  | ·                  |
| A11-3235-H-1984                  | ·                  |
| A12-3235-H-1984                  | - 1                |
| A13-3235-H-1984                  | - 1                |
| A14-3235-H-1984<br>A-3235-C-2109 | 6,11<br>5,12       |
| A1-3235-C-2109                   | 5,12<br>5,11       |
| A2-3235-C-2109                   | 5,11<br>5,12       |
| A3-3235-C-2109                   | 5,12<br>5,11       |
| A5-3235-C-2109<br>A5-3235-C-2109 | 5,11<br>5,12       |
| A6-3235-C-2109                   | 5,12<br>5,11       |
| A7-3235-C-2109                   | 6,11               |
| A8-3235-C-2109                   | 6,11               |
| A-3235-E-2111                    | 5,12               |
| A1-3235-E-2111                   | 5,12               |
| A2-3235-E-2111                   | 5,12               |
| A3-3235-E-2111                   | 5,11               |
| A5-3235-E-2111                   | 5,12               |
| A6-3235-E-2111                   | 5,11               |
| A7-3235-E-2111                   | 6,11               |
| A8-3235-E-2111                   | 6,11               |
| A-3235-G-2113                    | 5,12               |
| A1-3235-G-2113                   | 5,11               |
| A2-3235-G-2113                   | 5,12               |
| A3-3235-G-2113                   | 5,11               |
| A5-3235-G-2113                   | 5,12               |
| A6-3235-G-2113                   | 5,11               |
|                                  | 21.5               |

| Dant Namelan    | Domo    |
|-----------------|---------|
| Part Number     | Page    |
| A7-3235-G-2113  | 6,11    |
| A8-3235-G-2113  | 6,11    |
| A1-3235-R-2176  | 6,12    |
| A2-3235-R-2176  | 5,11    |
| A4-3235-R-2176  | 5,11    |
| A5-3235-R-2176  | 6,12    |
| A1-3235-S-2177  | 6,12    |
| A2-3235-S-2177  | 5,11    |
| A4-3235-S-2177  | 5,11    |
| A5-3235-S-2177  | 6,12    |
| A1-3235-T-2178  | 6,12    |
| A2-3235-T-2178  | 5,11    |
| A3-3235-T-2178  | 6,12    |
| A4-3235-T-2178  | 11      |
| A-3235-R-2202   | 12      |
| A1-3235-R-2202  | 11      |
| A2-3235-R-2202  | 12      |
| A3-3235-R-2202  | 11      |
| A1-3235-A-2393  | 3       |
| A3-3235-A-2393  | 3       |
| A5-3235-A-2393  | 3       |
| A-3261-L-350    | 3       |
| 3264-N-1522     | 7       |
| 3266-F-1020     | 6,13    |
| 3266-C-1095     | 4       |
| 3278-N-300      | 3       |
| 3278-W-335      | 6,12    |
| 3280-V-8394     | 7       |
| SA1-3280-X-9150 | 7,13    |
| SA2-3280-X-9150 | 7,13    |
| 3296-B-184      | 7,13    |
| 3296-Y-1169     | 7,13    |
| 3296-B-1172     | 7,13    |
| 3296-B-1328     | 3       |
| 3297-V-1010     | 14      |
| A1-3297-S-1605  | 3       |
| A-3297-T-1606   | 3       |
| A-3303-P-1030   | 7       |
| 3892-U-4909     | 4       |
| 3892-T-4934     | 3       |
| 572             | 15      |
| 580             | 15      |
| 592A            | 5,10,15 |
| 594A            | 5,10,15 |
| 9220            | 9       |
| 52400           | 5,10    |
| 52618           | 5,10    |
| 65237           | 4       |
| 65500           | 4       |
| 16N-4-6241      | 19      |
| 16N-4-6271      | 19      |

#### ING N

| Part Number   | Page |
|---------------|------|
| 16N-4-7341-1X | 21   |
| 16NYS38-8A    | 19   |
| 16NYS38-12A   | 19   |
| 16TYS32-76    | 21   |
| 176NYS38-14A  | 19   |
| 176TYS38-27A  | 21   |
| 17N-4-7181X   | 19   |
| 17N-4-7181-1X | 21   |
| 17N-4-7621-1  | 21   |
| 17N-4-7771X   | 19   |
| 17NYS32-99    | 19   |
| 17NYS32-100   | 19   |
| 17NYS38-61A   | 19   |
| 17TYS32-99    | 21   |
| 18N-4-3731X   | 19   |
| 18N-4-3731-1X | 21   |
| 5WCS38-18A    | 22   |
| 5WCS38-23A2   | 22   |
| 72NYS32-244   | 20   |
| 72NYS38-24A   | 20   |
| 72NYS38-26A   | 20   |
| 82NYS38-31A   | 20   |
| 92NYS32-26    | 20   |
| 92NYS38-73A   | 20   |
| A-39654-1     | 4    |
| A-39656-1     | 4    |
| A-39658-1     | 4    |
| A-39660-1     | 4    |
| A-39662-1     | 4    |
| A-39664-1     | 4    |
| A-39666-1     | 4    |
| A-39672-1     | 4    |
| A-39674-1     | 4    |
| A-39876-1     | 4    |
| A-39878-1     | 4    |
| A-39880-1     | 4    |
| A-39882-1     | 4    |
| A-39884-5     | 9    |
| A-39886-5     | 9    |
| A-39888-5     | 9    |
| A-39890-5     | 9    |
| A-39892-1     | 4    |
| A-39896-1     | 4    |
| A-39898-5     | 9    |
| A-39900-5     | 9    |
| A-39902-5     | 9    |
| A-39904-5     | 9    |
| A-39906-5     | 9    |
| A-40024-5     | 9    |
| A-40104-5     | 9    |
| A-40106-5     | 9    |

| Į | JMERICAL               | PARTS LISTI |
|---|------------------------|-------------|
|   | Part Number            | Page        |
|   | A-40110-5              | 9           |
|   | A-40116-5              | 9           |
|   | A-40122-5              | 9           |
|   | A-41064-1              | 4           |
|   | A-41066-1              | 9           |
|   | A-41572-1              | 9           |
|   | A-41574-1              | 9           |
|   | A-41828-1              | 9           |
|   | A-41988-1              | 9           |
|   | A-41990-1              | 9           |
|   | A-41992-1              | 9           |
|   | A-41994-1              | 9           |
|   | A-41996-1              | 9           |
|   | A-41998-1              | 9           |
|   | A-42000-1              | 9           |
|   | A-42002-1              | 9           |
|   | A-42004-1              | 9           |
|   | A-42004-1              | 9           |
|   | A-42196-1              | 9           |
|   | A-42466-1              | 9           |
|   | A-42468-1              | 9           |
|   | A-42470-1              | 9           |
|   | A-42470-1<br>A-42630-1 | 9           |
|   | B-42776-1              | 9           |
|   | B-43454-1              | 9           |
|   | H715311                | 4           |
|   | H715343                | 4           |
|   |                        |             |
|   | HM813810               | 3,9         |
|   | HM813843               | 3,9         |
|   | JLM104910              | 14          |
|   | JLM714110              | 3           |
|   | JLM714149              | 3           |
|   | KIT 576                | 29          |
|   | KIT 1592               | 29          |
|   | KIT 1593               | 29          |
|   | KIT 2317               | 29          |
|   | KIT 2318               | 11,29       |
|   | KIT 2341               | 29          |
|   | KIT 2397               | 30          |
|   | KIT 2406               | 30          |
|   | KIT 2414               | 30          |
|   | KIT 2424               | 30          |
|   | KIT 2426               | 31          |
|   | KIT 2429               | 31          |
|   | KIT 2468 391           | 41          |
|   | KIT 2468 410           | 41          |
|   | KIT 2468 430           | 41          |
|   | KIT 2468 456           | 41          |
|   | KIT 2483               | 31          |
|   | KIT 2489               | 31          |
|   | KIT 2575               | 31          |

| Part Number  | Page         |
|--------------|--------------|
| KIT 2614     | 31           |
| KIT 2615     | 32           |
| KIT 2616     | 4,32         |
| KIT 2618     | 3,32         |
| KIT 2624     | 3,7,32       |
| KIT 2637     | 33           |
| KIT 2638     | 33           |
| KIT 2640     | 4,33         |
| KIT 2640A    | 4,33<br>4,33 |
| KIT 2640B    |              |
| KIT 2640B    | 4,33         |
|              | 34           |
| KIT 2641A    | 34           |
| KIT 2641B    | 34           |
| KIT 2642     | 10,34        |
| KIT 2642A    | 10,34        |
| KIT 2642B    | 10,35        |
| KIT 2643     | 10,35        |
| KIT 2643A    | 10,35        |
| KIT 2643B    | 10,35        |
| KIT 2644     | 3,35         |
| KIT 2644A    | 3,36         |
| KIT 2644B    | 3,36         |
| KIT 2655 391 | 41           |
| KIT 2655 410 | 41           |
| KIT 2655 430 | 41           |
| KIT 2655 456 | 41           |
| KIT 2657     | 10,36        |
| KIT 2657A    | 10,36        |
| KIT 2657B    | 10,36        |
| KIT 2658     | 10,37        |
| KIT 2658A    | 10,37        |
| KIT 2658B    | 10,37        |
| KIT 2659     | 10,37        |
| KIT 2691     | 37           |
| KIT 2698     | 38           |
| KIT 2750     | 38           |
| KIT 2762     | 10,38        |
| KIT 2763     | 4,38         |
| KIT 2764     | 4,30<br>3,38 |
| KIT 2766     | 3,38         |
| KIT 2796     |              |
| KIT 2824     | 38           |
|              | 6,13,38      |
| KIT 2825     | 3,38         |
| KIT 2826     | 3,39         |
| KIT 2830     | 5,10         |
| KIT 2902     | 39           |
| KIT 4284     | 6,10,39      |
| KIT 4288     | 39           |
| KIT 4291     | 39           |
| KIT 4415     | 39           |
| KIT 4420     | 39           |

| Part Number  | Page    |  |
|--------------|---------|--|
| KIT 4422     | 40      |  |
| KIT 4423     | 40      |  |
| KIT 4426     | 40      |  |
| KIT 4428     | 40      |  |
| KIT 4429     | 6,13,40 |  |
| KIT 4745     | 41      |  |
| KIT RP23160  | 28      |  |
| KIT RP23160A | 28      |  |
| KIT RP23160B | 28      |  |
| KIT RR23160  | 28      |  |
| KIT RR23160A | 28      |  |
| KIT RR23160B | 28      |  |
| LM-104949    | 14      |  |
| MN-312-1     | 3       |  |
| MS-208016-1  | 3       |  |
| MS-208020-1  | 13      |  |
| MS-208045-1  | 7       |  |
| MS-210016-1  | 6,13    |  |
| MS-210045A-1 | 3       |  |
| MS-212040-2  | 3       |  |
| MS-212045-1  | 9       |  |
| MWA-506      | 6,13    |  |
| MWA-508      | 13      |  |
| MWA-512      | 3,9     |  |
| N-110-1      | 15      |  |
| NL-110-1     | 4       |  |
| P-28-S       | 15      |  |
| P-212        | 15      |  |

| NUMERICAL PA | ARTS LISTII | NG          |                              |
|--------------|-------------|-------------|------------------------------|
| Part Number  | Page        | Part Number | Page                         |
|              |             |             |                              |
|              |             |             |                              |
|              |             |             |                              |
|              |             |             |                              |
|              |             |             |                              |
|              |             |             |                              |
|              |             |             |                              |
|              |             |             |                              |
|              |             |             |                              |
|              |             |             |                              |
|              |             |             |                              |
|              |             |             |                              |
|              |             |             |                              |
|              |             |             |                              |
|              |             |             |                              |
|              |             |             |                              |
|              |             |             |                              |
|              |             |             |                              |
|              |             |             |                              |
|              |             |             |                              |
|              |             |             |                              |
|              |             |             |                              |
|              |             |             |                              |
|              |             |             |                              |
|              |             |             | Part Number Page Part Number |

## **NOTES**

## **NOTES**

#### 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.

THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES OR CONDITIONS, EXPRESS, IMPLIED OR STATUTORY, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR PARTICULAR PURPOSE. IN NO EVENT SHALL SELLER BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY NATURE.

Only genuine Meritor replacement parts are covered by this aftermarket parts warranty.



# **ArvinMeritor**

Meritor Heavy Vehicle Systems, LLC 7975 Dixie Highway Florence, Kentucky 41042 USA 888-725-9355

arvinmeritor.com XpresswayPlus.arvinmeritor.com

Information contained in this publication was in effect at the time the publication was approved for printing and is subject to change without notice or liability. ArvinMeritor reserves the right to revise the information presented or discontinue the production of parts at any time.

Litho in USA Revised 09-10 PB-9250 (13028/05060) ©2010 ArvinMeritor, Inc.







### Meritor Axle Model RT-40160 - RD-23160 - Carrier A1-3200-J-2116

Pro Gear parts and service manual for <u>Meritor Axle Model RT-40160 - RD-23160 - Carrier A13200J2116</u> to assist you in identifying the correct configuration of your Meritor Axle. This Meritor A13200J2116 axle, is available and ready for international shipping. Call today!

If you need any assistance identifying the correct Meritor axle unit for your truck or equipment, contact your Meritor axle replacement specialists at Pro Gear and Transmission.

Pro Gear stocks every part for your Meritor axle RT40160 and RD23160. We have 1000's of products in shop that are ready to ship internationally for your next project.

For parts or service contact the Meritor specialists at Pro Gear & Transmission, Inc.



Pro Gear and Transmission, Inc | www.progearandtransmission.com | www.pgttruckparts.com 906 West Gore St, Orlando, Fl, 32805 | +1 (877)-776-4600 | +1 (407)-872191 | parts@eprogear.com