

MAY '97

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26.25-FR CARRARO AXLE ref. 134237

For "FERMEC"

Spare Parts List

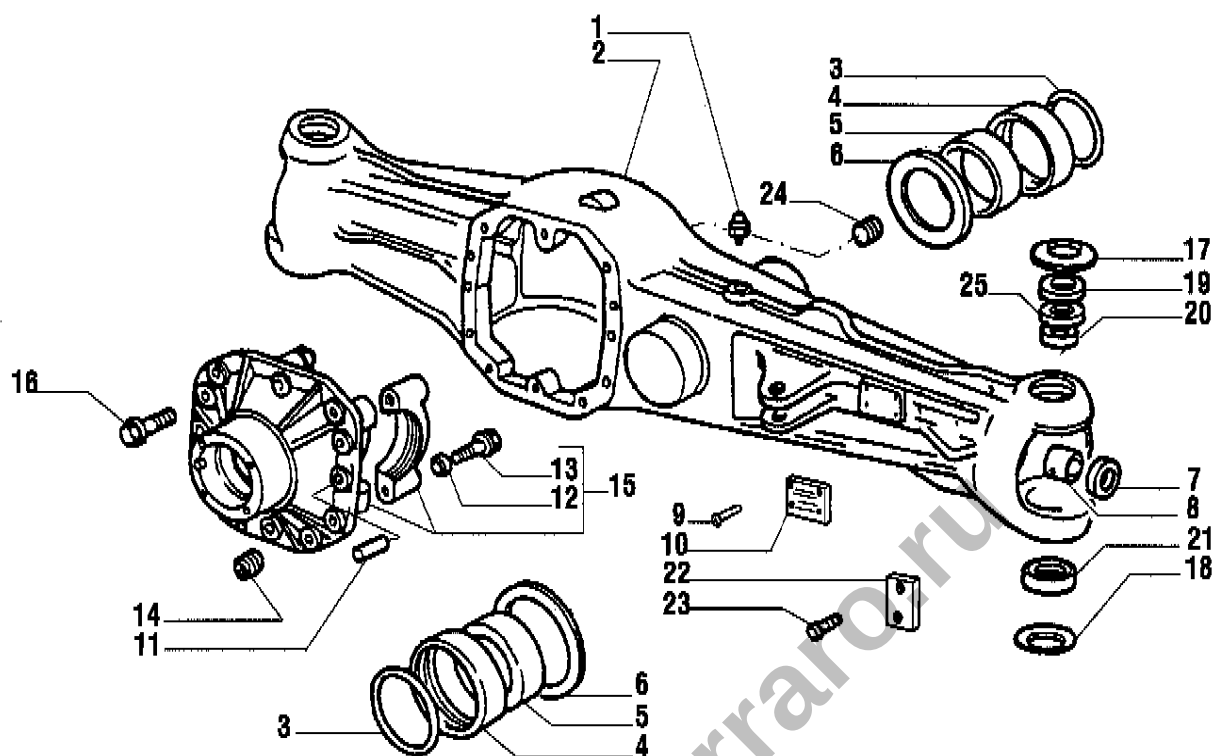
**26.25-FR CARRARO AXLE ref. 134237**

**For "FERMEC"**

**SPARE PARTS LIST**

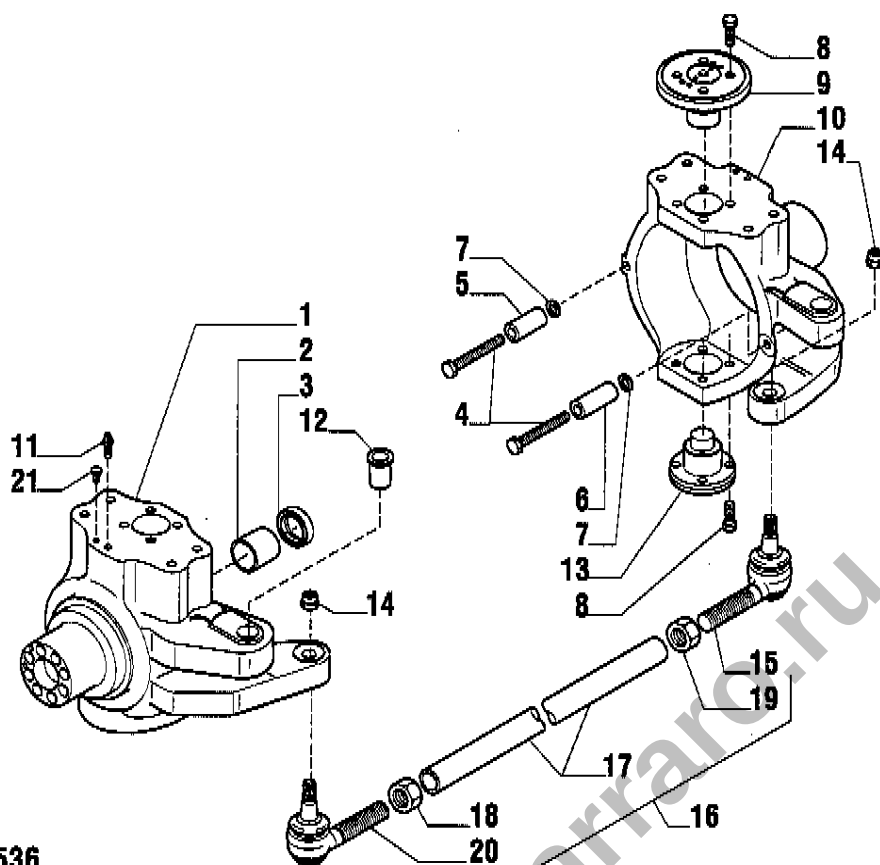
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- 1.0 Axle housing
- 2.1 Swivel housing and tie rod
- 3.1 Bevel Gear/Pinion Set
- 4.0 Differential
- 5.0 Drive shafts
- 6.1 Wheel hub and epicyclic reduction gears
- 7.0 Potentiometer



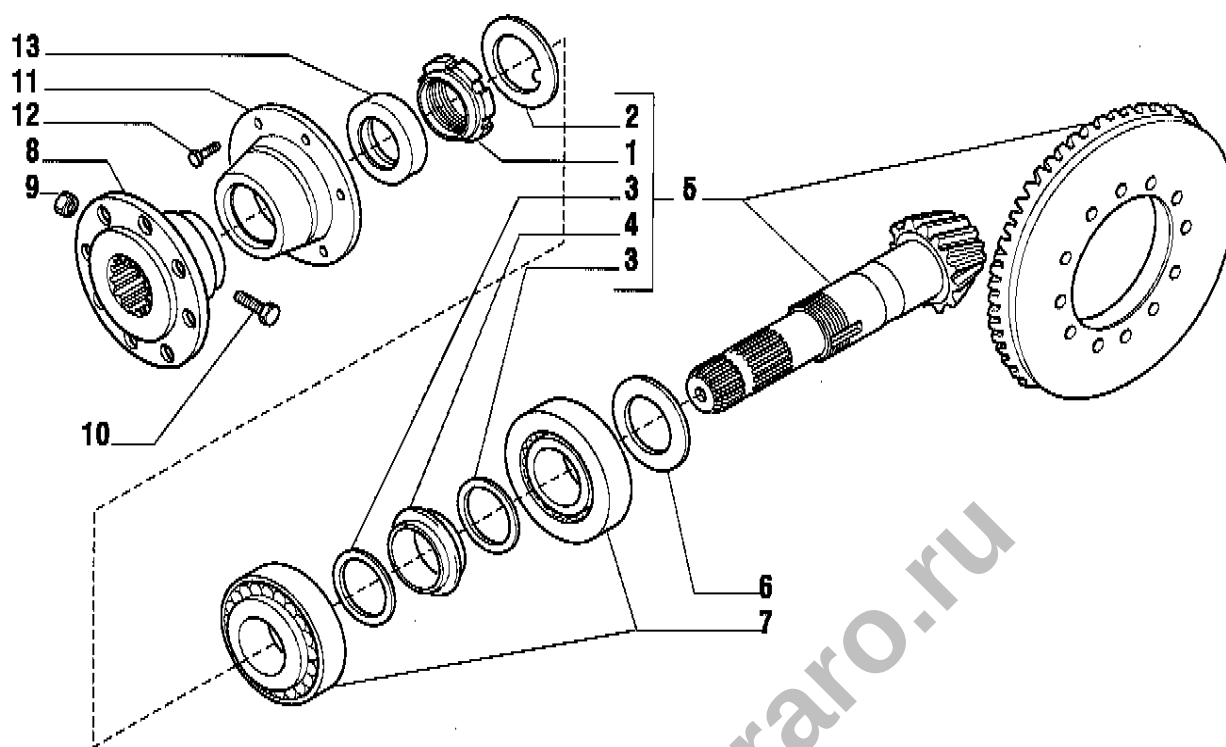
| Pos. | Ref.   | Q. | Description                             | Pos. | Ref. | Q. | Description |
|------|--------|----|-----------------------------------------|------|------|----|-------------|
| 1    | 104988 | 1  | Breather M10x1                          |      |      |    |             |
| 2    | 086265 | 1  | * Axle housing                          |      |      |    |             |
| 3    | 028216 | 2  | O.ring 2375                             |      |      |    |             |
| 4    | 127522 | 2  | Outer bush                              |      |      |    |             |
| 5    | 127520 | 2  | Inner Bush                              |      |      |    |             |
| 6    | 127521 | 2  | Thrust washer                           |      |      |    |             |
| 7    | 118675 | 2  | Oil seal "COMBI" 40x55x10               |      |      |    |             |
| 8    | 116962 | 2  | Bush                                    |      |      |    |             |
| 9    | 023827 | 4  | Rivet D.3,2                             |      |      |    |             |
| 10   | 123147 | 1  | Plate                                   |      |      |    |             |
| 11   | 087680 | 2  | Pin D.15x35                             |      |      |    |             |
| 12   | 072235 | 4  | Centering bush                          |      |      |    |             |
| 13   | 128022 | 4  | Bolt M14x75                             |      |      |    |             |
| 14   | 092270 | 1  | Drain plug                              |      |      |    |             |
| 15   | 125838 | 1  | Differential support Assy               |      |      |    |             |
| 16   | 126827 | 10 | Bolt M12x33                             |      |      |    |             |
| 17   | 128632 | 2  | Belleville washer                       |      |      |    |             |
| 18   | 128631 | 2  | Belleville washer                       |      |      |    |             |
| 19   | 131276 | 2  | Spacer washer                           |      |      |    |             |
| 20   | -      | 2  | Washer, inner toothed (not serviceable) |      |      |    |             |
| 21   | 027683 | 2  | Bearing                                 |      |      |    |             |
| 22   | 130534 | 4  | Plate                                   |      |      |    |             |
| 23   | 021369 | 8  | Screw M6x10 5739 (Self locking)         |      |      |    |             |
| 24   | 128050 | 1  | Drain plug M.24                         |      |      |    |             |
| 25   | 123860 | 2  | Boccola                                 |      |      |    |             |

\* Includes items pos. 20 and 8



## MOD. N° 6536

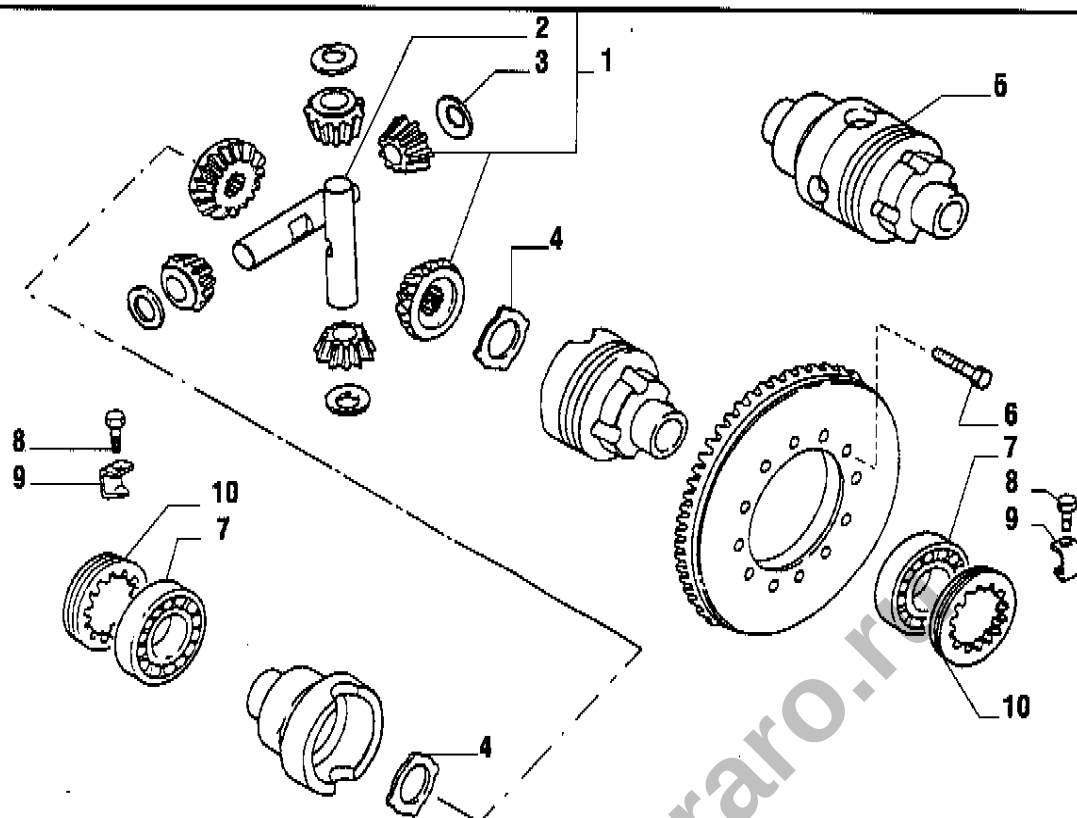
| Pos. | Ref.   | Q.ty | Description                | Pos. | Ref. | Q.ty | Description |
|------|--------|------|----------------------------|------|------|------|-------------|
| 1    | 134185 | 1    | Swivel housing L.H.        |      |      |      |             |
| 2    | 125161 | 2    | Bush                       |      |      |      |             |
| 3    | 125235 | 2    | Oil seal 48x65x11          |      |      |      |             |
| 4    | 123206 | 4    | Bolt M14x95                |      |      |      |             |
| 5    | 132162 | 2    | Spacer                     |      |      |      |             |
| 6    | 132161 | 2    | Spacer                     |      |      |      |             |
| 7    | 101035 | 4    | Shim 1 mm                  |      |      |      |             |
| 8    | 126923 | 16   | Bolt M16x2x38 (Self lock.) |      |      |      |             |
| 9    | 131898 | 2    | King pin                   |      |      |      |             |
| 10   | 134184 | 1    | Swivel housing R.H.        |      |      |      |             |
| 11   | 116792 | 2    | Breather M10x1             |      |      |      |             |
| 12   | 132099 | 1    | Bush                       |      |      |      |             |
| 13   | 130428 | 2    | King pin                   |      |      |      |             |
| 14   | 022431 | 2    | Nut M20x1.5                |      |      |      |             |
| 15   | 351209 | 1    | Ball joint R.H.            |      |      |      |             |
| 16   | 133437 | 1    | Tie rod assy               |      |      |      |             |
| 17   | 134033 | 1    | Tie rod                    |      |      |      |             |
| 18   | 107759 | 1    | Nut M28x1.5                |      |      |      |             |
| 19   | 107760 | 1    | Nut M28x1.5                |      |      |      |             |
| 20   | 351238 | 1    | Ball joint L.H.            |      |      |      |             |
| 21   | 030740 | 2    | Oil plug M10x1             |      |      |      |             |



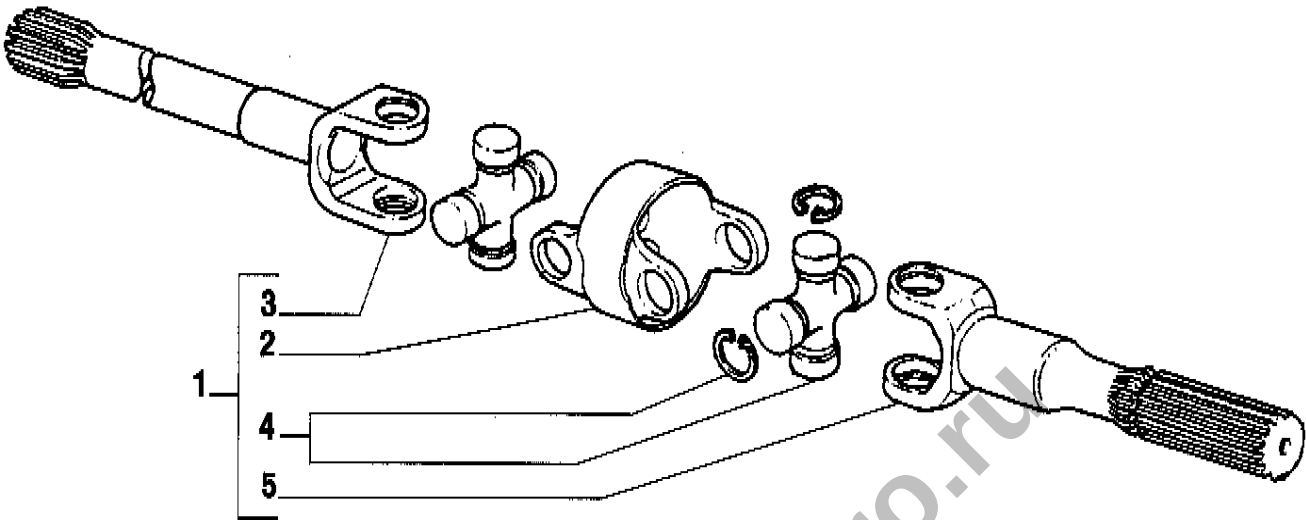
## MOD. N° 6207

| Pos. | Ref. | Q.ty | Description | Pos. | Ref. | Q.ty | Description |
|------|------|------|-------------|------|------|------|-------------|
|------|------|------|-------------|------|------|------|-------------|

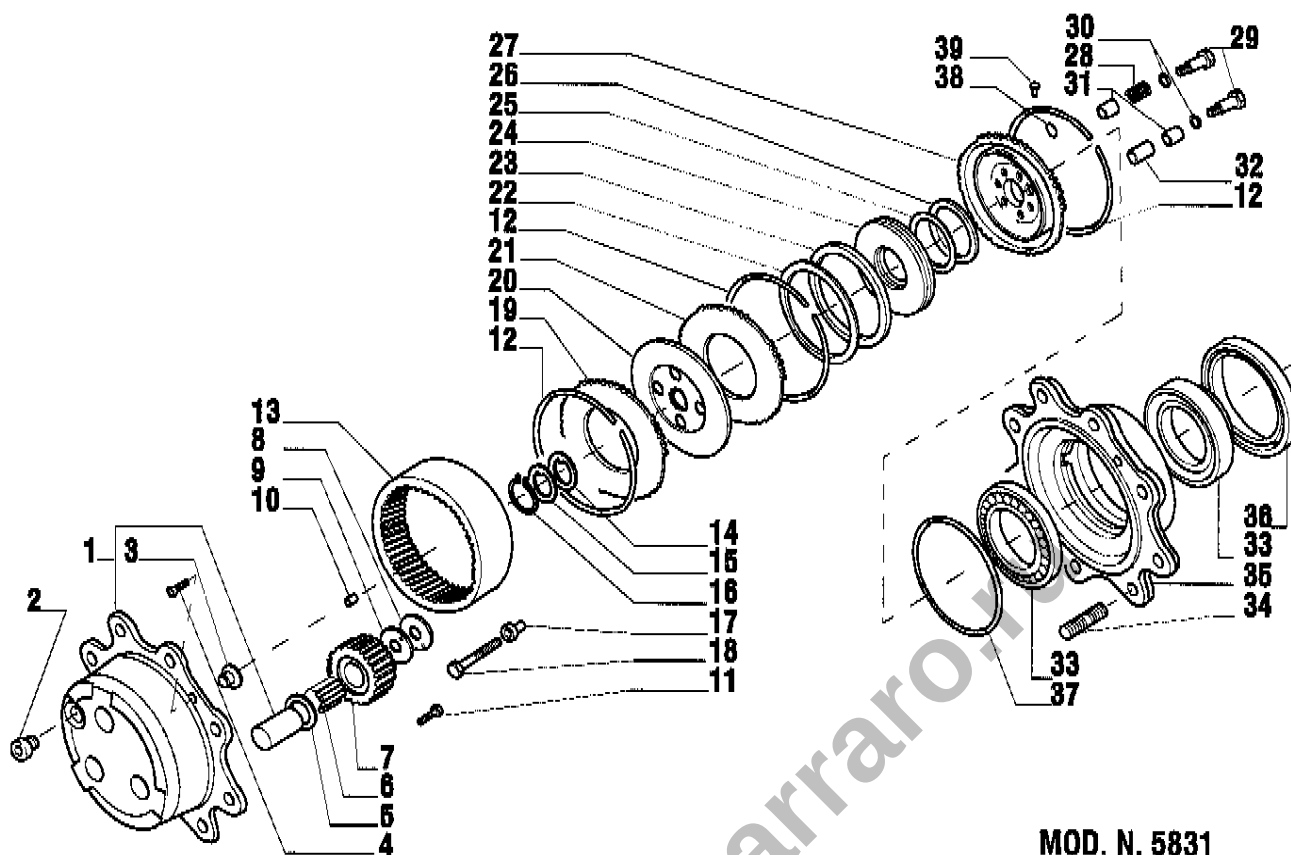
|    |        |   |                               |  |  |  |  |
|----|--------|---|-------------------------------|--|--|--|--|
| 1  | 115054 | 1 | Ring nut                      |  |  |  |  |
| 2  | 113717 | 1 | Lockwasher                    |  |  |  |  |
| 3  | 125829 | 2 | Washer                        |  |  |  |  |
| 4  | 125808 | 1 | Collapsible spacer            |  |  |  |  |
| 5  | 065526 | 1 | Bevel gear/pinion set Z=13/31 |  |  |  |  |
| 6  | 132265 | - | Shim 2,5mm                    |  |  |  |  |
| 6  | 132266 | - | Shim 2,6mm                    |  |  |  |  |
| 6  | 132267 | - | Shim 2,7mm                    |  |  |  |  |
| 6  | 132268 | - | Shim 2,8mm                    |  |  |  |  |
| 6  | 132269 | - | Shim 2,9mm                    |  |  |  |  |
| 6  | 132270 | - | Shim 3,0mm                    |  |  |  |  |
| 6  | 132271 | - | Shim 3,1mm                    |  |  |  |  |
| 6  | 132272 | - | Shim 3,2mm                    |  |  |  |  |
| 6  | 132273 | - | Shim 3,3mm                    |  |  |  |  |
| 6  | 132274 | - | Shim 3,4mm                    |  |  |  |  |
| 7  | 027350 | 2 | Bearing                       |  |  |  |  |
| 8  | 117362 | 1 | Flange                        |  |  |  |  |
| 9  | 022411 | 2 | Nut M10x1.25 (Self lock.)     |  |  |  |  |
| 10 | 021106 | 2 | Bolt M10x55                   |  |  |  |  |
| 11 | 116370 | 1 | Cover                         |  |  |  |  |
| 12 | 020748 | 6 | Screw M6x16                   |  |  |  |  |
| 13 | 116722 | 1 | Oil seal 35x52x16             |  |  |  |  |



| Pos. | Ref.   | Q. | Description                    | Pos. | Ref. | Q. | Description |
|------|--------|----|--------------------------------|------|------|----|-------------|
| 1    | 066186 | 1  | Differential kit               |      |      |    |             |
| 2    | 116369 | 2  | Shaft                          |      |      |    |             |
| 3    | 115730 | 4  | Thrust washer                  |      |      |    |             |
| 4    | 120361 | 2  | Thrust washer                  |      |      |    |             |
| 5    | 131091 | 1  | Differential housing           |      |      |    |             |
| 6    | 125552 | 12 | Bolt M10x1,5x75 (Self locking) |      |      |    |             |
| 7    | 027309 | 2  | Bearing 30210                  |      |      |    |             |
| 8    | 128440 | 2  | Screw M6x10 (Self locking)     |      |      |    |             |
| 9    | 107778 | 2  | Locking plate                  |      |      |    |             |
| 10   | 107400 | 2  | Ring nut                       |      |      |    |             |

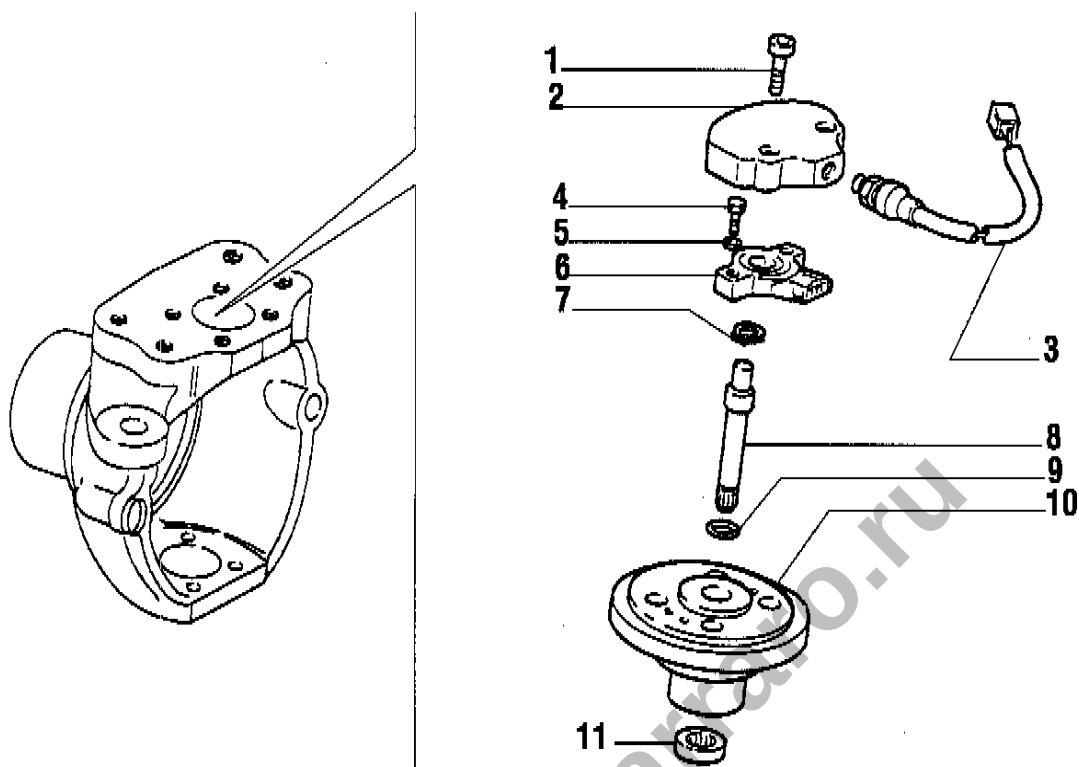


| Pos. | Ref.   | Q. | Description                               | Pos. | Ref. | Q. | Description |
|------|--------|----|-------------------------------------------|------|------|----|-------------|
| 1    | 134182 | 1  | Drive shaft B320 52° D                    |      |      |    |             |
| 1    | 134183 | 1  | Drive shaft B320 52° D                    |      |      |    |             |
| 2    | 048285 | 1  | Central body                              |      |      |    |             |
| 3    | 046286 | 1  | Half shaft Differential side (for 134182) |      |      |    |             |
| 3    | 046288 | 1  | Half shaft Differential side (for 134183) |      |      |    |             |
| 4    | 040837 | 2  | Spider                                    |      |      |    |             |
| 5    | 046284 | 1  | Half shaft Wheel side                     |      |      |    |             |



MOD. N. 5831

| Pos. | Ref.   | Q.   | Description        | Pos. | Ref.   | Q. | Description        |
|------|--------|------|--------------------|------|--------|----|--------------------|
| 1    | 066284 | 2    | Planetary carrier  | 27   | 134677 | 1  | Wheel carrier R.H. |
| 2    | 125280 | 2    | Drain plug         | 27   | 134178 | 1  | Wheel carrier L.H. |
| 3    | 115882 | 2    | Pad                | 28   | 126297 | 6  | Spring             |
| 4    | 020490 | 4    | Screw M8x20        | 29   | 020754 | 12 | Screw M6x30        |
| 5    | 128731 | 6    | Thrust washer      | 30   | 126292 | 12 | Washer             |
| 6    | 026297 | 16,8 | Needle bearing     | 31   | 134011 | 12 | Bushing            |
| 7    | 128714 | 6    | Planetary gear     | 32   | 123622 | 6  | Split pin          |
| 8    | 125134 | 6    | Washer             | 33   | 118370 | 4  | Bearing            |
| 9    | 132319 | 6    | Washer             | 34   | 116957 | 10 | Stud               |
| 10   | 134350 | 6    | Pin                | 35   | 134230 | 2  | Wheel hub          |
| 11   | 125229 | 6    | Bolt               | 36   | 047706 | 2  | Cassette seal      |
| 12   | 125233 | 6    | Ring               | 37   | 028642 | 2  | O. ring            |
| 13   | 134235 | 2    | Crown gear         | 38   | 028526 | 4  | O. ring            |
| 14   | 132779 | 4    | Ring               | 39   | 023835 | 2  | Rivet D6x5,84      |
| 15   | 132780 | 2    | Ring               |      |        |    |                    |
| 16   | 024800 | 2    | Snap ring          |      |        |    |                    |
| 17   | 125189 | 2    | Bush               |      |        |    |                    |
| 17   | 125190 | 10   | Bush               |      |        |    |                    |
| 18   | 119906 | 12   | Bolt M14x1,5x65    |      |        |    |                    |
| 19   | 134179 | 2    | Reaction plate     |      |        |    |                    |
| 20   | 134181 | 2    | Brake disk         |      |        |    |                    |
| 21   | 134180 | 2    | Reaction plate     |      |        |    |                    |
| 22   | 124006 | 2    | Antiextrusion ring |      |        |    |                    |
| 23   | 121271 | 2    | Quadring           |      |        |    |                    |
| 24   | 124004 | 2    | Brake piston       |      |        |    |                    |
| 25   | 124005 | 2    | Antiextrusion ring |      |        |    |                    |
| 26   | 123872 | 2    | Quadring           |      |        |    |                    |

**26.25 FR CARRARO AXLE ref. 134237****Potentiometer****7.0**

| Pos. | Ref.   | Q. | Description           | Pos. | Ref. | Q. | Description |
|------|--------|----|-----------------------|------|------|----|-------------|
| 1    | 021397 | 4  | Bolt 8.8 M8x45        |      |      |    |             |
| 2    | 134715 | 2  | Cover                 |      |      |    |             |
| 3    | 133443 | 2  | Potentiometer         |      |      |    |             |
| 4    | 020701 | 4  | Bolt 8.8 M4x20        |      |      |    |             |
| 5    | 023060 | 4  | Washer D4             |      |      |    |             |
| 6    | 131897 | 2  | Potentiometer         |      |      |    |             |
| 7    | 024859 | 2  | Seeger D.15           |      |      |    |             |
| 8    | 131894 | 2  | Potentiometer pin     |      |      |    |             |
| 9    | 028111 | 2  | O.ring D.I 15,34x2,62 |      |      |    |             |
| 10   | -      | -  | See pos. 9 Tav. 2.0   |      |      |    |             |
| 11   | -      | -  | See pos. 10 Tav. 1.0  |      |      |    |             |