

SEPTEMBER '96

# ENTRA GRUPP

709 CARRARO AXLES REF. 122634-122146  
For "CASE" IH P100  
Spare Parts List

**709 CARRARO AXLES REF. 122634-122146**

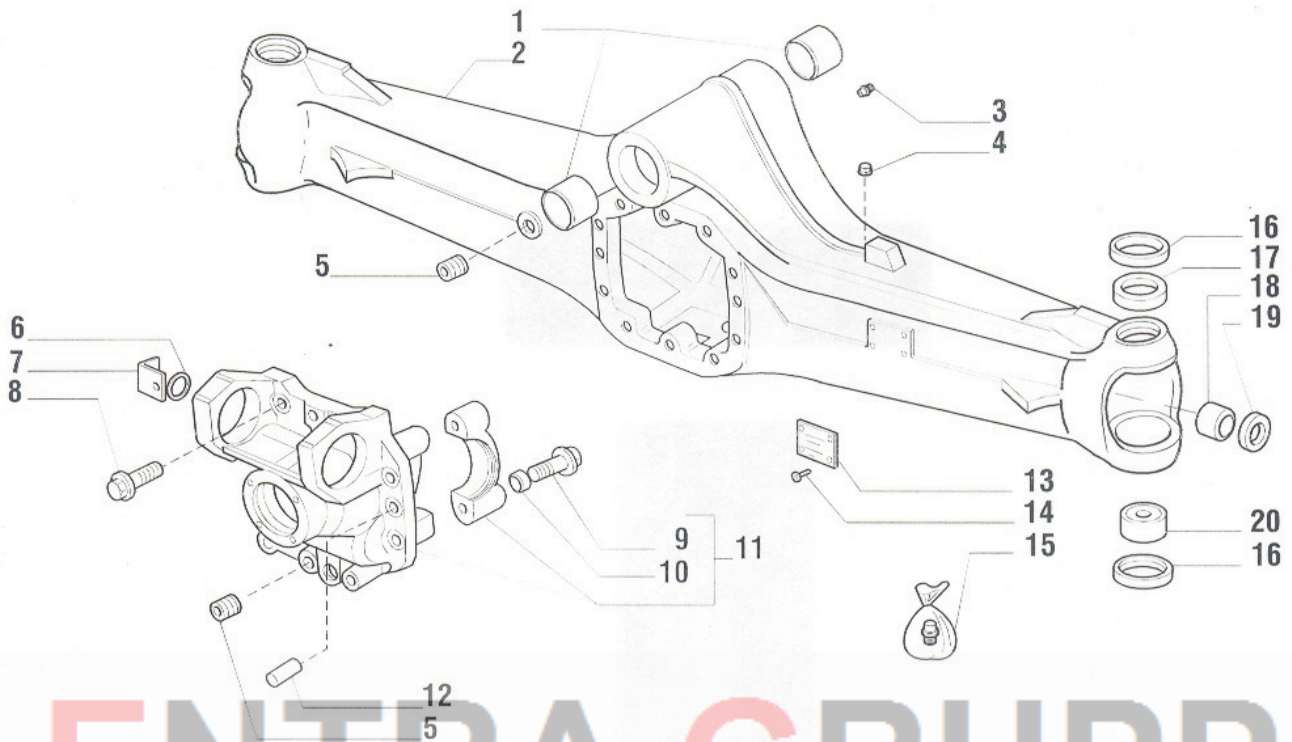
**\_\_\_\_\_ for "CASE" IH P100**

SPARE PARTS LIST

**ENTRA GRUPP**

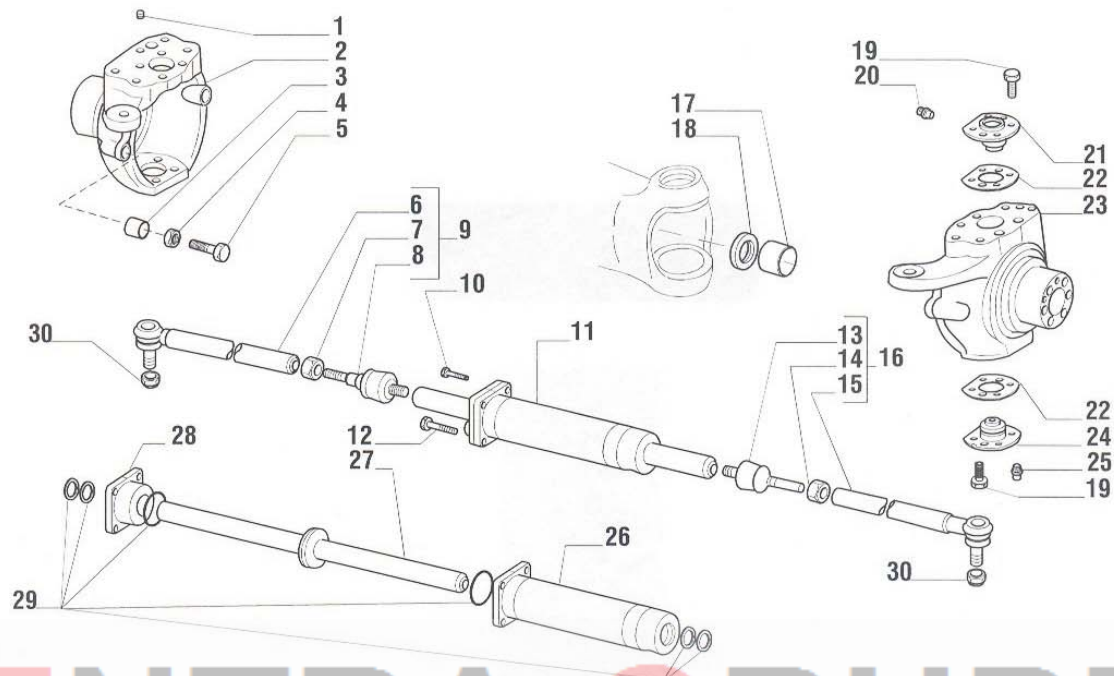
INDEX OF PAGES

- 1.0 Axle Housing
- 2.0 Swivel housing and steering cylinder
- 3.1 Bevel Gear / Pinion set
- 4.0 Differential (for axle ref. 122634)
- 5.0 Differential (for axle ref. 122146)
- 6.0 Drive shaft
- 7.1 Wheel hub and epyclic reduction gears

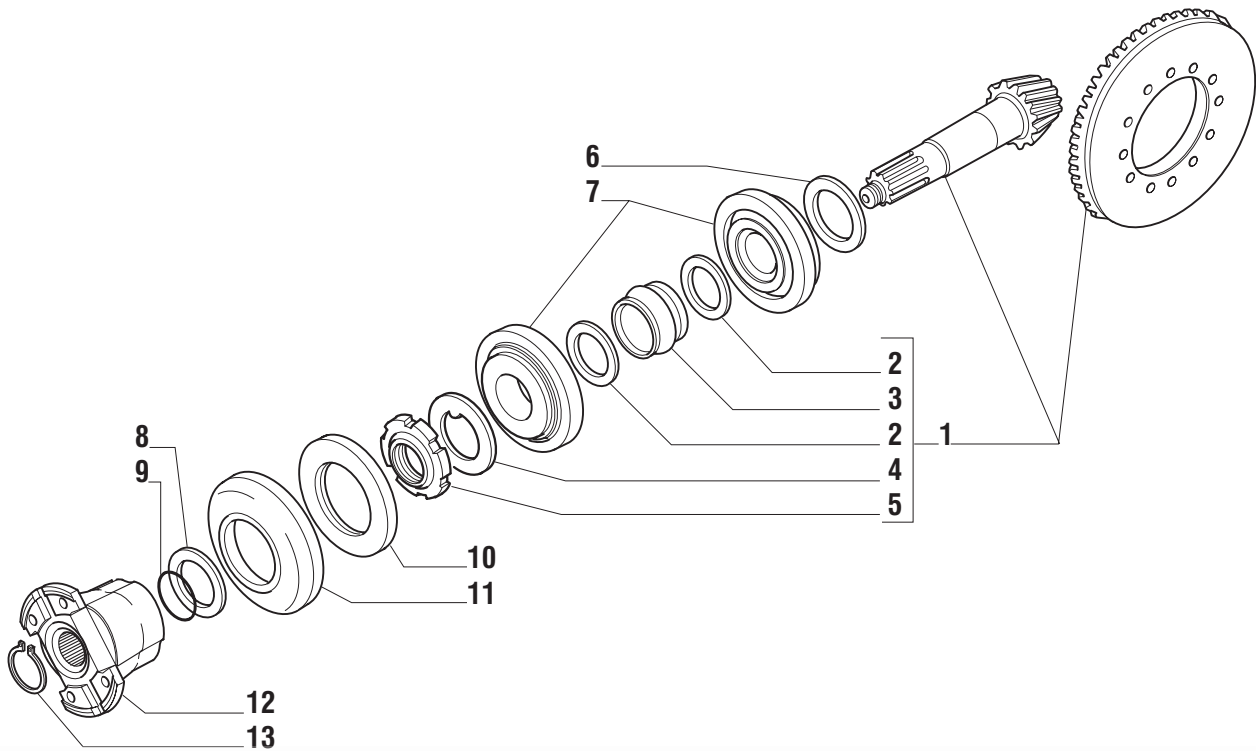


ENTRA GRUPP

| Pos. | Ref.   | Q. | Description               | Pos. | Ref. | Q. | Description |
|------|--------|----|---------------------------|------|------|----|-------------|
| 1    | 123207 | 2  | Bush                      |      |      |    |             |
| 2    | 122945 | 1  | Axle housing              |      |      |    |             |
| 3    | 024261 | 1  | Grease nipple             |      |      |    |             |
| 4    | 021558 | 1  | Plug                      |      |      |    |             |
| 5    | 092270 | 2  | Plug                      |      |      |    |             |
| 6    | 023113 | 1  | Washer                    |      |      |    |             |
| 7    | 124489 | 1  | Plate                     |      |      |    |             |
| 8    | 125827 | 10 | Screw                     |      |      |    |             |
| 9    | 126022 | 4  | Screw                     |      |      |    |             |
| 10   | 072235 | 4  | Bush                      |      |      |    |             |
| 11   | 125916 | 1  | Differential support assy |      |      |    |             |
| 12   | 087660 | 2  | Pin                       |      |      |    |             |
| 13   | 123147 | 1  | Plate                     |      |      |    |             |
| 14   | 023827 | 4  | Rivet                     |      |      |    |             |
| 15   | 104988 | 1  | Breather                  |      |      |    |             |
| 16   | 115715 | 4  | Seal                      |      |      |    |             |
| 17   | 123641 | 2  | Bush                      |      |      |    |             |
| 18   | 116962 | 2  | Bush                      |      |      |    |             |
| 19   | 118675 | 2  | Oil seal                  |      |      |    |             |
| 20   | 123726 | 2  | Spherical bearing         |      |      |    |             |

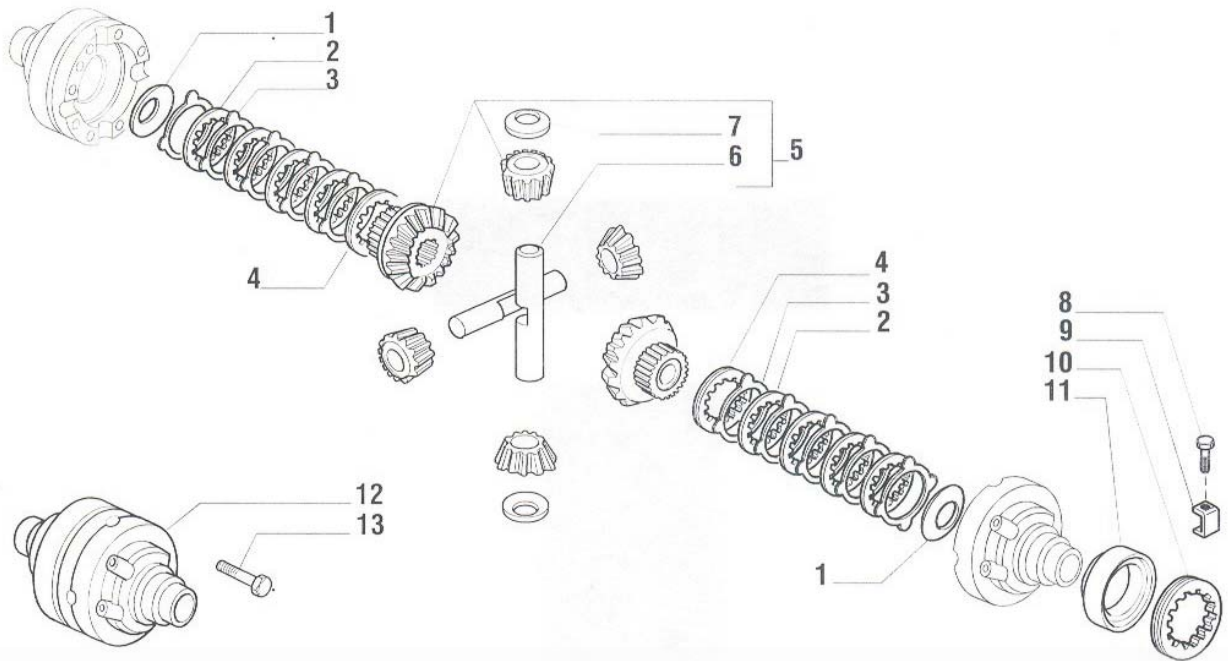


| Pos. | Ref.   | Q. | Description                       | Pos. | Ref.   | Q. | Description   |
|------|--------|----|-----------------------------------|------|--------|----|---------------|
| 1    | 030755 | 8  | Oil plug                          | 26   | 049116 | 1  | Cylinder      |
| 2    | 122983 | 1  | Swivel housing L.H.               | 27   | 049115 | 1  | Rod           |
| 3    | 122578 | 2  | Bush                              | 28   | 049108 | 1  | Cylinder head |
| 4    | 122577 | 2  | Nut                               | 29   | 049109 | 1  | Oil seal kit  |
| 5    | 122576 | 2  | Screw M14x75                      | 30   | 022431 | 2  | Nut M20x1,5   |
| 6    | 048986 | 1  | Ball joint (L.H. Thread)          |      |        |    |               |
| 7    | 342619 | 1  | Nut M24x1,5                       |      |        |    |               |
| 8    | 049008 | 1  | Ball joint (L.H. Thread)          |      |        |    |               |
| 9    | 122600 | 1  | Steering arm Assy (L.H. threaded) |      |        |    |               |
| 10   | 128534 | 3  | Screw                             |      |        |    |               |
| 11   | 128613 | 1  | Steering cylinder                 |      |        |    |               |
| 12   | 131006 | 1  | Bolt (self lock,)                 |      |        |    |               |
| 13   | 049013 | 1  | Ball joint (R.H. thread)          |      |        |    |               |
| 14   | 070787 | 1  | Nut M24x1,5                       |      |        |    |               |
| 15   | 048987 | 1  | Ball joint (R.H. thread)          |      |        |    |               |
| 16   | 122599 | 1  | Steering arm Assy (R.H. threaded) |      |        |    |               |
| 17   | 109972 | 2  | Bush                              |      |        |    |               |
| 18   | 116722 | 2  | Oil seal                          |      |        |    |               |
| 19   | 126922 | 12 | Bolt                              |      |        |    |               |
| 20   | 024210 | 2  | Greaser nipple                    |      |        |    |               |
| 21   | 125149 | 2  | King pin                          |      |        |    |               |
| 22   | 115733 | -  | Shim Th= 0,10 mm                  |      |        |    |               |
| 22   | 115734 | -  | Shim Th= 0,19 mm                  |      |        |    |               |
| 22   | 115735 | -  | Shim Th= 0,35 mm                  |      |        |    |               |
| 23   | 122982 | 1  | Swivel housing R.H.               |      |        |    |               |
| 24   | 118526 | 2  | King pin                          |      |        |    |               |
| 25   | 024211 | 2  | Greaser nipple                    |      |        |    |               |



MOD. N. 6207-6303

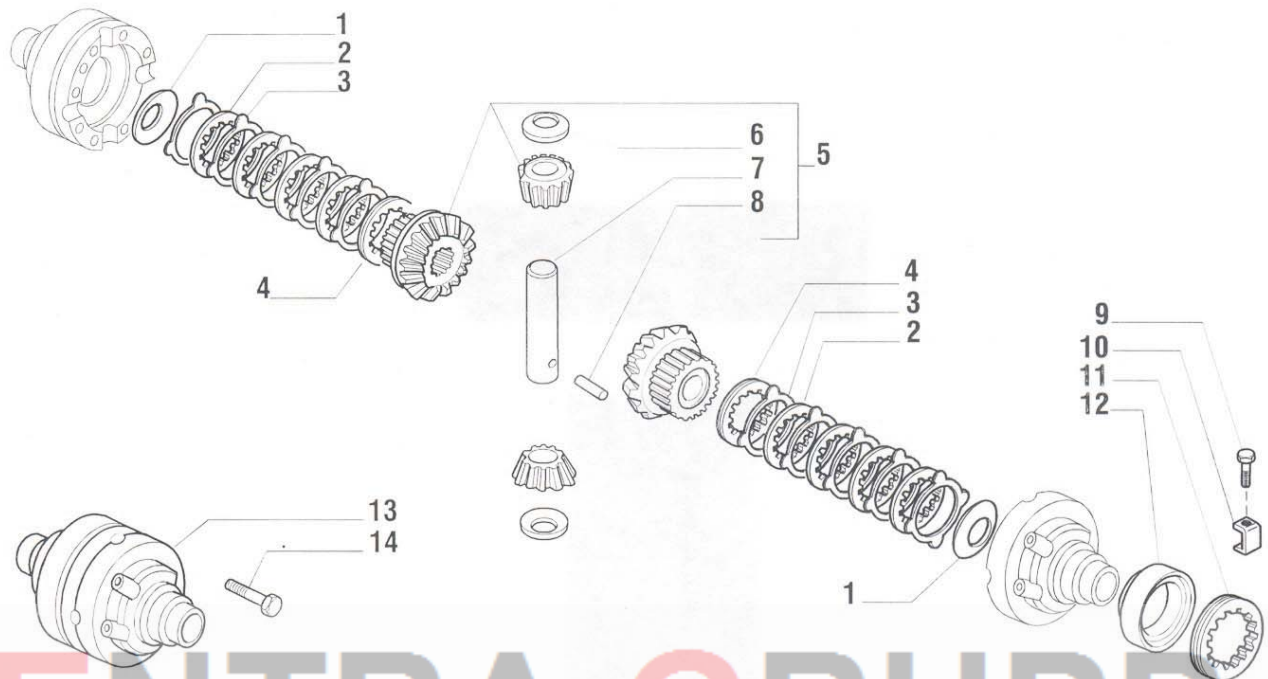
| Pos. | Ref.   | Q.ty | Description                     | Pos. | Ref. | Q.ty | Description |
|------|--------|------|---------------------------------|------|------|------|-------------|
| 1    | 065630 | 1    | Bevel gear / pinion set Z=11/32 |      |      |      |             |
| 2    | 125829 | 2    | Washer 50x40.5x2                |      |      |      |             |
| 3    | 125806 | 1    | Collapsible spacer              |      |      |      |             |
| 4    | 113717 | 1    | Washer                          |      |      |      |             |
| 5    | 115054 | 1    | Ring nut M40x1.5                |      |      |      |             |
| 6    | 132265 | -    | Shim 2.50mm                     |      |      |      |             |
| 6    | 132266 | -    | Shim 2.60mm                     |      |      |      |             |
| 6    | 132267 | -    | Shim 2.70mm                     |      |      |      |             |
| 6    | 132268 | -    | Shim 2.80mm                     |      |      |      |             |
| 6    | 132269 | -    | Shim 2.90mm                     |      |      |      |             |
| 6    | 132270 | -    | Shim 3.00mm                     |      |      |      |             |
| 6    | 132271 | -    | Shim 3.10mm                     |      |      |      |             |
| 6    | 132272 | -    | Shim 3.20mm                     |      |      |      |             |
| 6    | 132273 | -    | Shim 3.30mm                     |      |      |      |             |
| 6    | 132274 | -    | Shim 3.40mm                     |      |      |      |             |
| 7    | 027350 | 2    | Bearing                         |      |      |      |             |
| 8    | 123402 | 1    | Washer                          |      |      |      |             |
| 9    | 028532 | 1    | O.ring                          |      |      |      |             |
| 10   | 119990 | 1    | Oil seal 65x92x14               |      |      |      |             |
| 11   | 123767 | 1    | Cover                           |      |      |      |             |
| 12   | 123695 | 1    | Flange                          |      |      |      |             |
| 13   | 024789 | 1    | Snap ring D.34                  |      |      |      |             |



# ENTRA GRUPP

| Pos. | Ref. | Q. | Description | Pos. | Ref. | Q. | Description |
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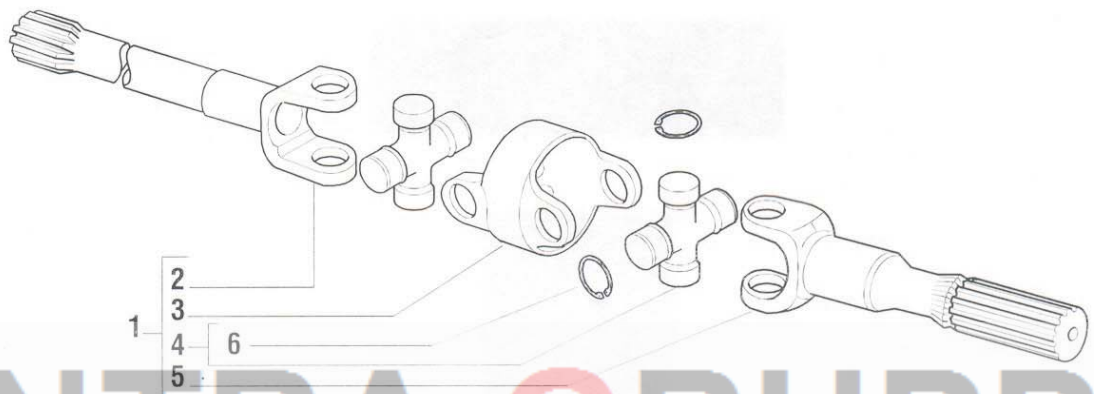
|    |        |    |                   |
|----|--------|----|-------------------|
| 1  | 125814 | 2  | Belleville washer |
| 2  | 110643 | 10 | Plate             |
| 3  | 110644 | 8  | Plate             |
| 4  | 110642 | 2  | Plate             |
| 5  | 066145 | 1  | Differential kit  |
| 6  | 116369 | 2  | Shaft             |
| 7  | 115730 | 2  | Washer            |
| 8  | 128440 | 2  | Bolt M6x10        |
| 9  | 107778 | 2  | Plate             |
| 10 | 107400 | 2  | Ring nut          |
| 11 | 027309 | 2  | Bearing           |
| 12 | 127711 | 1  | Housing           |
| 13 | 125552 | 12 | Bolt M10x75       |



ENTRA GRUPP

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

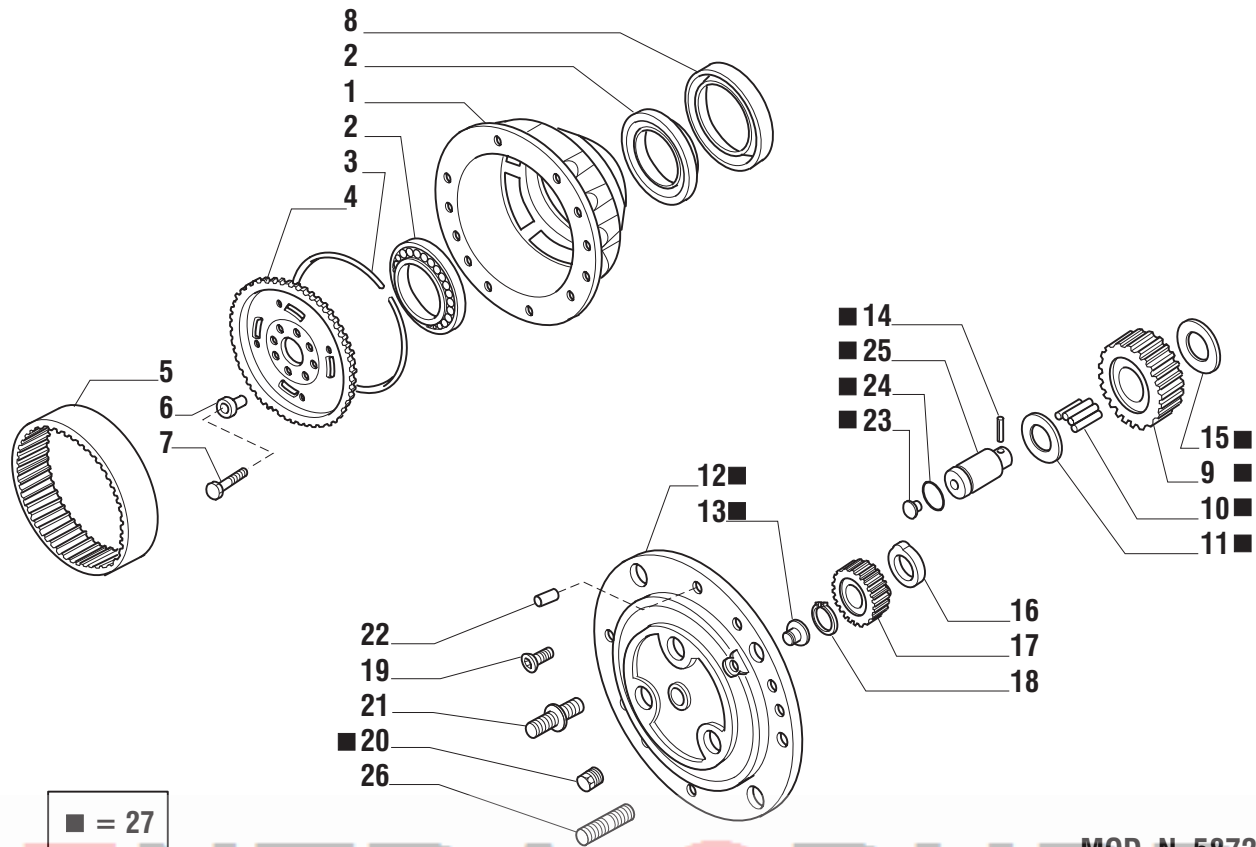
|    |        |    |                   |  |  |  |  |
|----|--------|----|-------------------|--|--|--|--|
| 1  | 125814 | 2  | Belleville washer |  |  |  |  |
| 2  | 110643 | 10 | Plate             |  |  |  |  |
| 3  | 110644 | 8  | Plate             |  |  |  |  |
| 4  | 110642 | 2  | Plate             |  |  |  |  |
| 5  | 066146 | 1  | Differential kit  |  |  |  |  |
| 6  | 115730 | 2  | Washer            |  |  |  |  |
| 7  | 115731 | 1  | Shaft             |  |  |  |  |
| 8  | 116451 | 1  | Pin               |  |  |  |  |
| 9  | 128440 | 2  | Bolt M6x1x10      |  |  |  |  |
| 10 | 107778 | 2  | Plate             |  |  |  |  |
| 11 | 107400 | 2  | Ring nut          |  |  |  |  |
| 12 | 027309 | 2  | Bearing           |  |  |  |  |
| 13 | 127711 | 1  | Housing           |  |  |  |  |
| 14 | 125552 | 12 | Bolt              |  |  |  |  |



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| Pos. | Ref.   | Q. | Description             | Pos. | Ref. | Q. | Description |
|------|--------|----|-------------------------|------|------|----|-------------|
| 1    | 122589 | 2  | Drive shaft             |      |      |    |             |
| 2    | 040844 | 2  | Half shaft (wheel side) |      |      |    |             |
| 3    | 040826 | 2  | Central body            |      |      |    |             |
| 4    | 040825 | 4  | Spider                  |      |      |    |             |
| 5    | 040843 | 2  | Half shaft (Diff. side) |      |      |    |             |
| 6    | 040822 | 16 | Lock ring               |      |      |    |             |





■ = 27

MOD. N. 5872

| Pos. | Ref.   | Q.ty | Description               | Pos. | Ref. | Q.ty | Description |
|------|--------|------|---------------------------|------|------|------|-------------|
| 1    | 118376 | 2    | Wheel hub                 |      |      |      |             |
| 2    | 118370 | 4    | Bearing                   |      |      |      |             |
| 3    | 125555 | 2    | Ring                      |      |      |      |             |
| 4    | 125550 | 2    | Wheel carrier             |      |      |      |             |
| 5    | 125549 | 2    | Crown gear Z=75           |      |      |      |             |
| 6    | 125189 | 2    | Centering bush D.24 mm    |      |      |      |             |
| 6    | 125190 | 10   | Centering bush D.20 mm    |      |      |      |             |
| 7    | 119906 | 12   | Bolt M14x1.5x65 (Autobl.) |      |      |      |             |
| 8    | 126390 | 2    | Cassette seal 150x176x16  |      |      |      |             |
| 9    | 120836 | 6    | Planetary gear Z=29       |      |      |      |             |
| 10   | 028294 | 18   | Needle bearing (by tens)  |      |      |      |             |
| 11   | 115634 | 6    | Washer 55x34.6x1.5        |      |      |      |             |
| 12   | 124978 | 2    | Planetary carrier         |      |      |      |             |
| 13   | 115682 | 2    | Thrust pin                |      |      |      |             |
| 14   | 129218 | 6    | Pin D.4x38                |      |      |      |             |
| 15   | 120838 | 6    | Thrust washer 55x23x1.5   |      |      |      |             |
| 16   | 127592 | 2    | Spacer                    |      |      |      |             |
| 17   | 115643 | 2    | Sun gear Z=15             |      |      |      |             |
| 18   | 024784 | 2    | Lockring D.29             |      |      |      |             |
| 19   | 020510 | 4    | Screw M12x30              |      |      |      |             |
| 20   | 092270 | 2    | Plug M22x1.5              |      |      |      |             |
| 21   | 126709 | 4    | Stud (with collar)        |      |      |      |             |
| 22   | 115640 | 4    | Pin D.18x36               |      |      |      |             |
| 23   | 030059 | 6    | Plug M8x13                |      |      |      |             |
| 24   | 028189 | 6    | O.ring                    |      |      |      |             |
| 25   | 120835 | 6    | Shaft                     |      |      |      |             |
| 26   | 126710 | 12   | Stud                      |      |      |      |             |
| 27   | 065642 | 2    | Planetary carrier assy    |      |      |      |             |