

# Transfer Case VG150

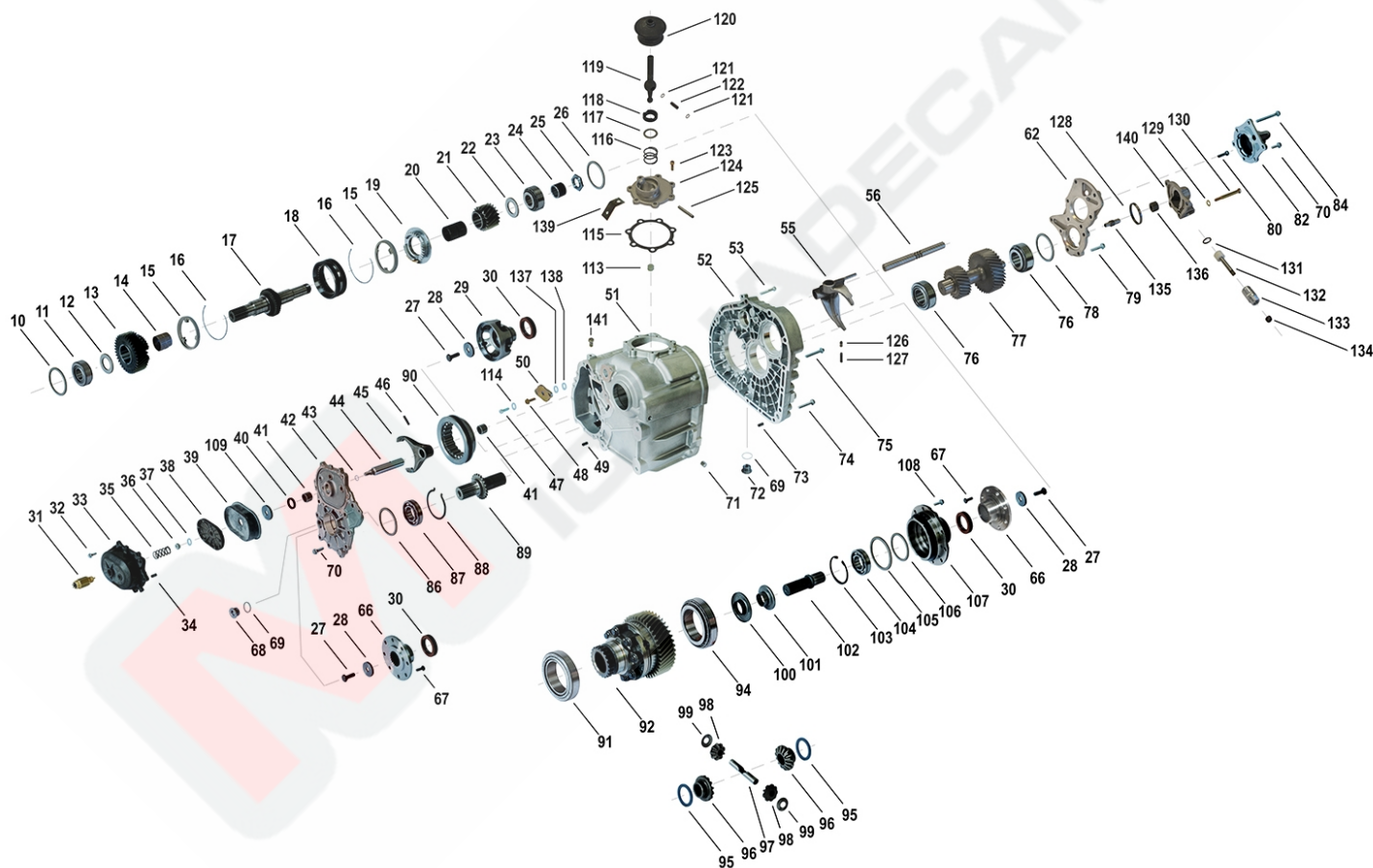
TC00022, TC00276, TC00277, TC00278

OEM No: A4632801000; A4632801100; A4632801400; A4632801500

## Brands

| Brand         | Modelseries |
|---------------|-------------|
| Mercedes-Benz | G-Class     |

## List of parts



| Pos  | Part number | OEM no      | Quantity | Product name     | Info  |
|------|-------------|-------------|----------|------------------|---|
| 'I01 | TC00022     | A4632801500 |          | OE References    | A4632801500,<br>750.653   |
| 'I02 | TC00276     | A4632801000 |          | OE References    | A4632801000,<br>750.651   |
| 'I03 | TC00277     | A4632801100 |          | OE References    | A4632801100,<br>750.650   |
| 'I04 | TC00278     | A4632801400 |          | OE References    | A4632801400,<br>750.652   |
| 'K01 | SP00263     |             | 1 piece  | Bearing Kit      | Contains position 11, 14, 20, 23, 76, 87, 91, 94, 104   |
| 'K02 | SP00175     |             | 1 piece  | Sealing Kit      | Contains position 30, 40, 43, 69, 118, 121<br><br>Information for VG150:<br>Used in A4632801500                                     |
| 'K02 | SP00707     |             | 1 piece  | Sealing Kit      | Contains position 30, 40, 43, 69, 118, 121, 131, 134<br><br>Information for VG150:<br>Used in A4632801000, A4632801100, A4632801400 |
| 'K07 | SP01300     | A4632800556 | 1 piece  | Shifting Rod ASM | Contains position 44, 45, 46  |

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TC00022, TC00276, TC00277, TC00278

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## List of parts

| Pos | Part number               | OEM no      | Quantity | Product name         | Info   |
|-----|---------------------------|-------------|----------|----------------------|--|
| 010 | SP01131                   |             | 1 piece  | Thrust Washer        |  |
| 011 | SP01005                   | A0049813605 | 1 piece  | Taper Roller Bearing |  |
| 012 | SP01148                   | A4632820062 | 1 piece  | Thrust Washer        |  |
| 013 | SP00551                   | A4632820011 | 1 piece  | Sprocket Front       | Information for VG150:<br>Used in A4632801100, A4632801400               |
| 013 | SP00999                   | A4632820311 | 1 piece  | Sprocket Front       | Information for VG150:<br>Used in A4632801000, A4632801500               |
| 014 | SP01004                   | A0139819610 | 1 piece  | Needle Bearing       |  |
| 015 | SP01002                   | A4172620537 | 2 pieces | Synchronizer Cone    |  |
| 016 | SP01145                   | A4412620093 | 2 pieces | Circular Spring      |  |
| 017 | SP01297                   | A4632800121 | 1 piece  | Main Shaft           |  |
| 018 | SP01001                   | A4632820423 | 1 piece  | Sliding Collar       |  |
| 019 | SP01149                   | A4632820134 | 1 piece  | Ring Synchronizer    |  |
| 020 | SP01151                   | A0139819810 | 1 piece  | Needle Bearing       |  |
| 021 | SP01150                   | 4632820411  | 1 piece  | Sprocket Rear        | Information for VG150:<br>Used in A4632801000, A4632801500               |
| 021 | SP01544                   | A4632820611 | 1 piece  | Sprocket Rear        | Information for VG150:<br>Used in A4632801100, A4632801400               |
| 022 | SP01152                   | A4632821062 | 1 piece  | Thrust Washer        |  |
| 023 | SP01006                   | A0099815105 | 1 piece  | Taper Roller Bearing |  |
| 024 | SP01132                   | A4632820053 | 1 piece  | Spacer Tube          |  |
| 025 | SP01133                   | A4639900051 | 1 piece  | Nut                  |  |
| 026 | Not available             |             | 1 piece  | Shim                 |  |
| 027 | SP01113                   | A3609901304 | 3 pieces | Screw                |  |
| 028 | SP01112                   | A3182740276 | 3 pieces | Disc                 |  |
| 029 | SP01111                   | A4632820445 | 1 piece  | Flange               |  |
| 030 | SP01003                   | A0159970847 | 3 pieces | Seal Ring            |  |
| 031 | SP01199                   | A0005450564 | 1 piece  | Pressure Switch      | Information for VG150:<br>2pcs. used in OE code A4632801000, A4632801500 |
| 032 | SP01122                   |             | 6 pieces | Screw                |  |
| 033 | Not available             |             | 1 piece  | Cylinder Depression  |  |
| 034 | SP01170                   |             | 2 pieces | Pin                  |  |
| 035 | SP01121                   | A4639930201 | 1 piece  | Pressure Spring      |  |
| 036 | SP01193                   |             | 1 piece  | Nut                  |  |
| 037 | SP01120                   | A4639900940 | 1 piece  | Washer               |  |
| 038 | SP01126                   | A4632840012 | 1 piece  | Piston               |  |
| 039 | SP01119                   | A4632840094 | 1 piece  | Partition            |  |
| 040 | SP01165                   | A0169976147 | 1 piece  | Deflector            |  |
| 041 | SP01164                   | A3892681050 | 2 pieces | Bushing              |  |
| 042 | Not available             |             | 1 piece  | Cover Front          |  |
| 043 | SP01118                   | A0119977445 | 1 piece  | O-Ring               |  |
| 044 | SP01142                   | A4632840820 | 1 piece  | Shifting Rod         |  |
| 045 | SP01143                   | A4632840701 | 1 piece  | Shift Fork           |  |
| 046 | Only available in ASM 112 |             | 1 piece  | Clamping Pin         |  |
| 047 | SP01191                   |             | 2 pieces | Screw                |  |
| 048 | SP01303                   |             | 1 piece  | Screw                |  |
| 049 | SP01173                   |             | 2 pieces | Pin                  |  |
| 050 | Not available             |             | 1 piece  | Cover                |  |
| 051 | Not available             |             | 1 piece  | Housing              |  |
| 052 | Not available             |             | 1 piece  | Connection Flange    |  |
| 053 | SP01304                   |             | 1 piece  | Screw                |  |

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TC00022, TC00276, TC00277, TC00278

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## List of parts

| Pos | Part number           | OEM no      | Quantity  | Product name             | Info  |
|-----|-----------------------|-------------|-----------|--------------------------|---|
| 055 | SP00727               | A4632800031 | 1 piece   | Shift Fork ASM           | Information for VG150:<br>Used in A4632801500<br>Please remove the Pressure Pin if used in<br>A4632801000, A4632801100, A4632801400 |
| 056 | SP01285               | A4632840420 | 1 piece   | Shifting Rod             |   |
| 062 | Not available         |             | 1 piece   | Cover                    |   |
| 066 | SP01159               | A4632820145 | 2 pieces  | Flange                   |   |
| 067 | SP01160               | A3199900601 | 16 pieces | Screw                    |   |
| 068 | SP01125               | A1159970032 | 1 piece   | Plug                     |   |
| 069 | SP01123               |             | 2 pieces  | Seal Ring                |   |
| 070 | SP01117               |             | 16 pieces | Screw                    |   |
| 071 | SP01175               |             | 1 piece   | Pin                      |   |
| 072 | SP01124               | A1249970132 | 1 piece   | Plug                     |   |
| 073 | SP01174               |             | 2 pieces  | Pin                      |   |
| 074 | SP01130               |             | 14 pieces | Screw                    |   |
| 075 | SP01202               |             | 1 piece   | Screw                    |   |
| 076 | Only available in K01 |             | 2 pieces  | Taper Roller Bearing     |   |
| 077 | SP01180               | A4632830702 | 1 piece   | Countershaft             | Information for VG150:<br>Used in A4632801500   |
| 077 | SP01694               | A4632830502 | 1 piece   | Countershaft             | Information for VG150:<br>Used in A4632801100, A4632801400  |
| 077 | SP01963               | A4632830302 | 1 piece   | Countershaft             | Information for VG150:<br>Used in A4632801000   |
| 078 | Not available         |             | 1 piece   | Shim                     |   |
| 079 | SP01141               |             | 4 pieces  | Screw                    |   |
| 080 | SP01162               | A4632810263 | 1 piece   | Oil Tube                 |   |
| 082 | Not available         |             | 1 piece   | Cover Rear               |   |
| 084 | SP01114               |             | 2 pieces  | Screw                    |   |
| 086 | Not available         |             | 1 piece   | Shim                     |   |
| 087 | SP01166               | A0059811425 | 1 piece   | Groove Ball Bearing      |   |
| 088 | SP01167               | A4639940041 | 1 piece   | Retaining Ring           |   |
| 089 | SP01168               | A4632830505 | 1 piece   | Drive Shaft              |   |
| 090 | SP01116               | A4632830423 | 1 piece   | Shift Collar             |   |
| 091 | SP01187               | A0099815905 | 1 piece   | Taper Roller Bearing     |   |
| 092 | Not available         |             | 1 piece   | Differential Housing ASM |   |
| 094 | SP01188               | A0079811405 | 1 piece   | Taper Roller Bearing     |   |
| 095 | Not available         |             | 2 pieces  | Thrust Washer            |   |
| 096 | SP01183               |             | 2 pieces  | Differential Side Gear   |   |
| 097 | SP01184               | A6683530021 | 2 pieces  | Pin Differential         |   |
| 098 | SP01185               | A6673530214 | 4 pieces  | Differential Bevel Gear  |   |
| 099 | SP01186               | A6683530024 | 4 pieces  | Rounded Washer           |   |
| 100 | SP01158               | A4632820265 | 1 piece   | Oil Baffle               |   |
| 101 | SP01157               | A4632820165 | 1 piece   | Oil Baffle               |   |
| 102 | SP01154               | A4632830605 | 1 piece   | Main Shaft Rear          |   |
| 103 | SP01156               |             | 1 piece   | Retaining Ring           |   |
| 104 | SP01155               | A0029813025 | 1 piece   | Ball Bearing             |   |
| 105 | Not available         |             | 1 piece   | Shim 0.15                |   |
| 106 | Not available         |             | 1 piece   | Shim 0.1                 |   |
| 107 | Not available         |             | 1 piece   | Cover Rear               |   |
| 108 | SP01138               |             | 10 pieces | Screw                    |   |
| 109 | SP01127               | A4632840076 | 1 piece   | Spacer Disc              |   |
| 113 | SP01289               | A4632840150 | 1 piece   | Bushing                  |   |

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## List of parts

| Pos | Part number   | OEM no      | Quantity | Product name            | Info  |
|-----|---------------|-------------|----------|-------------------------|---|
| 114 | SP01190       |             | 9 pieces | Washer                  |   |
| 115 | SP01278       | A4632810080 | 1 piece  | Shim Seal               |   |
| 116 | SP01295       | A6019933701 | 1 piece  | Pressure Spring         |   |
| 117 | SP01306       |             | 1 piece  | Washer                  |   |
| 118 | SP01294       | A4639970345 | 1 piece  | Seal Ring               |   |
| 119 | SP01293       | A4632840811 | 1 piece  | Switch Lever            |   |
| 120 | SP01290       | A4632840397 | 1 piece  | Collar                  |   |
| 121 | SP01292       | A4639970645 | 2 pieces | O-Ring                  |   |
| 122 | SP01291       | A4639970645 | 2 pieces | Bushing                 |   |
| 123 | SP01302       |             | 7 pieces | Screw                   |   |
| 124 | Not available |             | 1 piece  | Cover                   |   |
| 125 | SP01305       |             | 1 piece  | Pin                     |   |
| 126 | SP01284       | A3859931501 | 1 piece  | Pressure Spring         |   |
| 127 | SP01283       | A4252650147 | 1 piece  | Bolt                    |   |
| 128 | SP01968       | A4632810020 | 1 piece  | Center Ring             | Information for VG150:<br>Used in A4632801000, A4632801100, A4632801400 |
| 129 | SP01972       |             | 1 piece  | Disc                    | Information for VG150:<br>Used in A4632801000, A4632801100, A4632801400 |
| 130 | SP01974       |             | 1 piece  | Screw                   | Information for VG150:<br>Used in A4632801000, A4632801100, A4632801400 |
| 131 | SP01628       | A4639970745 | 1 piece  | O-Ring                  | Information for VG150:<br>Used in A4632801000, A4632801100, A4632801400 |
| 132 | SP01971       | A4602805129 | 1 piece  | Pinion                  | Information for VG150:<br>Used in A4632801000, A4632801100, A4632801400 |
| 133 | SP01969       | A4632810250 | 1 piece  | Bushing                 | Information for VG150:<br>Used in A4632801000, A4632801100, A4632801400 |
| 134 | SP02032       | A0149972747 | 1 piece  | Radial Sealing          | Information for VG150:<br>Used in A4632801000, A4632801100, A4632801400 |
| 135 | SP01964       | A4632830132 | 1 piece  | Shaft                   | Information for VG150:<br>Used in A4632801000, A4632801100, A4632801400 |
| 136 | SP01965       | A4602832230 | 1 piece  | Pinion                  | Information for VG150:<br>Used in A4632801000, A4632801100, A4632801400 |
| 137 | Not available |             | 1 piece  | Shim                    |   |
| 138 | Not available |             | 1 piece  | Shim                    |   |
| 139 | SP01277       | A4632820140 | 1 piece  | Holder                  |   |
| 140 | Not available |             | 1 piece  | Speed Indicator Housing |   |
| 141 | SP01973       |             | 1 piece  | Hollow Screw            | Information for VG150:<br>Used in A4632801000, A4632801400              |
|     | SP02000       |             | 1 piece  | Sealant                 | Sealant SILICON BLACK (1pce = 300ml)                                    |