



# Spare Parts Catalog

5 HP 18

Material number: 1056.000.102



| Pos. | Information  | Amendment number |
|------|--|------------------|
| 001  | Use case -----   |                  |
| 002  | Customer Bayerische Motoren Werke (BMW)  |                  |
| 003  | City Muenchen  |                  |
| 004  | DUNS 31-536-9934   |                  |
| 041  | SCHALTUNG Drawing 1056.000.043   |                  |
| 042  | GETRIEBE Drawing 1056.000.084  |                  |
| 043  | GETRIEBE Drawing 1056.000.084  |                  |
| 044  | SCHALTGERAET Drawing 1056.127.026  |                  |
| 045  | GETRIEBE Drawing 1056.600.014  |                  |
| 046  | STEUERSHEMA Drawing 1056.700.019   |                  |
| 047  | STEUERSHEMA Graphic 1056.700.019   |                  |
| 048  | Technisches Deckblatt (archiviert) zu 1056.000.102 Text-document 000000045262      |                  |
| 049  | Pruef- und Montagehinweise (archiviert) zu 1056.000.102 Text-document 000000045263 |                  |
| 050  | 1056.000.063 Drawing 1056.000.063  |                  |
| 051  | Alias ID -----   |                  |
| 009  | INSTALLATION POS TRANSMISSION LENGTHWISE   |                  |
| 010  | RATIO, BOTTOM GEAR 3,67  |                  |
| 011  | RATIO, TOP GEAR ,74  |                  |
| 012  | RATIO, 1ST GEAR 3,67   |                  |
| 013  | RATIO, 2ND GEAR 1,99   |                  |
| 014  | RATIO, 3RD GEAR 1,41   |                  |
| 015  | RATIO, 4TH GEAR 1  |                  |
| 016  | RATIO, 5TH GEAR ,74  |                  |
| 017  | RATIO, 1ST GEAR REVERSE 4,1  |                  |
| 018  | OUTER DIA. OUTPUT FLANGE RA 78 mm  |                  |
| 019  | NUMBER OF OUTPUT FL. BORES HA1 3   |                  |
| 020  | D-BOHRUNG ABTRIEBSFLANSCH HA 12,1 mm   |                  |
| 022  | MANUFACTURER, CONVERTER ZF-SACHS   |                  |
| 023  | ANZAHL BOHRUNG WANDLERANSCHLUS 3   |                  |
| 024  | D-AUSSEN WANDLER 230 mm  |                  |



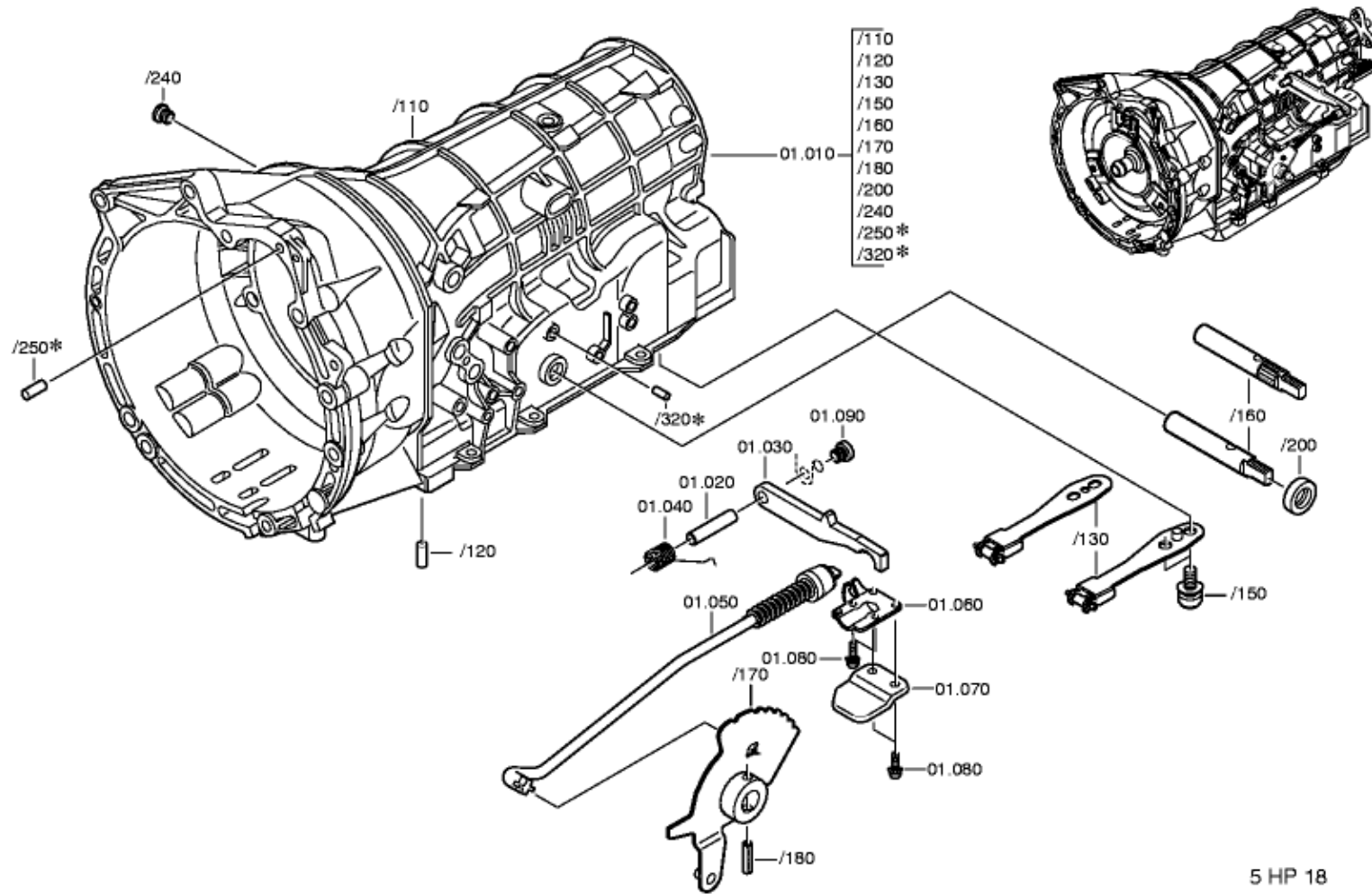
| Pos. | Information                                 | Amendment number |
|------|---|------------------|
| 025  | AUSF WANDLERHAELFTE OBEN S                  |                  |
| 026  | DESIGN, LOCK-UP CLUTCH CONVERTER CLUTCH     |                  |
| 027  | CODE LETTER CONVERTER M21                   |                  |
| 028  | CONVERTER CHARACTERISTIC 119                |                  |
| 029  | OELBEFUELLUNGSVARIANTE EX WORKS             |                  |
| 030  | OIL CAPACITY, GEARBOX 9,15 dm3              |                  |
| 031  | OIL GRADE PERMISSIBLE PENTOSIN ATF 1        |                  |
| 033  | COLOR NOT                                   |                  |
| 034  | CODIERUNG AUSSENKONSERVIERUNG KA0           |                  |
| 035  | CODIERUNG INNENKONSERVIERUNG KI1            |                  |
| 036  | KONSERVIERUNGSVORSCHRIFT ZFN 916            |                  |
| 037  | OELMENGENZUGABE WAERMETAUSCHER ,53 dm3      |                  |
| 038  | OELSORTE WT ZULAESSIG PENTOSIN ATF 1        |                  |
| 040  | Documents -----                             |                  |
| 005  | Classification use case -----               |                  |
| 006  | CODE, CUSTOMER OT                           |                  |
| 008  | Product description -----                   |                  |
| 052  | Bayerische Motoren Werke (BMW) 2400-1422855 |                  |



| Graphics    | Pos. | Material number | Name            | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info.          | ID |
|-------------|------|-----------------|-----------------|-----|------------|--------------|-----------|---|----|
| 098.01.01-1 | 110  | 1056.101.083    | GEARBOX HOUSING | 1   |            | 00.00.0000   |           | M52                                     | 3  |
| 098.10.01-1 | 320  | 1056.110.024    | OIL SUPPLY      | 1   |            | 00.00.0000   |           | KUPPL.C1*3LAM                           | 3  |
| 098.10.01-1 | 328  | 1056.110.801    | OIL SUPPLY      | 1   |            | 00.00.0000   |           |   | 3  |
| 098.14.01-1 | 350  | 1056.114.020    | OUTPUT          | 1   |            | 00.00.0000   |           | VERL.BREIT/TIEF*3 ARMFL. *BG III*D=12MM | 3  |
| 098.14.01-1 | 358  | 1056.114.804    | OUTPUT          | 1   |            | 00.00.0000   |           |   | 3  |
| 098.22.01-1 | 520  | 1056.122.556    | CONVERTER       | 1   |            | 00.00.0000   |           | M21*119NM *LKR.234                      | 3  |
| 098.27.01-1 | 388  | 1056.127.804    | CONTROL UNIT    | 1   |            | 00.00.0000   |           |   | 3  |
| 098.27.01-1 | 950  | 1056.127.046    | DUCT PLATE      | 1   |            | 00.00.0000   |           | * 2,0L                                  | 3  |
| 098.32.01-1 | 170  | 1056.132.028    | PLANETARY DRIVE | 1   |            | 00.00.0000   |           | I*II                                    | 3  |
| 098.32.01-1 | 178  | 1056.132.800    | PLANETARY DRIVE | 1   |            | 00.00.0000   |           |   | 3  |
| 098.42.09-1 | 910  | 1060.142.004    | PLANETARY DRIVE | 1   |            | 00.00.0000   |           | III                                     | 3  |
| 098.50.01-1 | 900  | 1056.150.035    | VALVE HOUSING   | 1   |            | 00.00.0000   |           | I * 2,0L/2,5L                           | 3  |
| 098.51.01-1 | 910  | 1056.151.028    | VALVE HOUSING   | 1   |            | 00.00.0000   |           | II                                      | 3  |
| 098.53.01-1 | 930  | 1056.153.016    | HOUSING         | 1   |            | 00.00.0000   |           | WK                                      | 3  |
| 098.54.01-1 | 940  | 1056.154.017    | HOUSING         | 1   |            | 00.00.0000   |           | MOD+MV                                  | 3  |
| 098.70.01-1 | 230  | 1056.170.023    | COUPLING        | 1   |            | 00.00.0000   |           | A*4LAM*KBO                              | 3  |
| 098.70.01-1 | 238  | 1056.170.800    | COUPLING        | 1   |            | 00.00.0000   |           | A *LAGERSATZ                            | 3  |
| 098.71.01-1 | 200  | 1056.171.032    | COUPLING        | 1   |            | 00.00.0000   |           | E*4LAM*4-5G*KBO *ANTR.WELLE             | 3  |
| 098.72.01-1 | 260  | 1056.172.037    | COUPLING        | 1   |            | 00.00.0000   |           | B*2LAM*2-3G*KK12*KBO *AX.LAGER*ZYL.     | 3  |
| 098.73.01-1 | 148  | 1056.173.800    | COUPLING        | 1   |            | 00.00.0000   |           | D*G                                     | 3  |
| 098.73.01-1 | 930  | 1056.173.030    | COUPLING        | 1   |            | 00.00.0000   |           | D*G*5/3LAM*KBO                          | 3  |
| 098.75.01-1 | 290  | 1056.175.011    | COUPLING        | 1   |            | 00.00.0000   |           | C2                                      | 3  |
| 098.75.01-1 | 298  | 1056.175.800    | COUPLING        | 1   |            | 00.00.0000   |           | C2                                      | 3  |
| 098.77.01-1 | 920  | 1056.177.032    | COUPLING        | 1   |            | 00.00.0000   |           | F*4LAM*3-5G*RG*KBO                      | 3  |
| 098.90.41-1 | 530  | 1056.190.004    | OIL SUMP        | 1   |            | 00.00.0000   |           |   | 3  |
| 098.90.41-1 | 538  | 1056.190.814    | ACCESSORIES     | 1   |            | 00.00.0000   |           | POS.SCHALTER *PRUEFSTAND                | 3  |
| 098.92.22-1 | 84   | 1056.192.012    | CONSERVATION    | 1   |            | 00.00.0000   |           | KA 0/KI 1*ZFN916*PRUEFST. *9,68DM3GE    | 3  |
| 098.97.01-1 | 62   | 1056.197.900    | PACKING         | 1   |            | 00.00.0000   |           |   | 3  |

VKF Incidence factor

ID Identification (output code)



5 HP 18

Parts list  
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Material number: 1056.000.102      5 HP 18 /  
Plant: 098.01.01-1  
Material-assembly-group-no: 1056.101.083



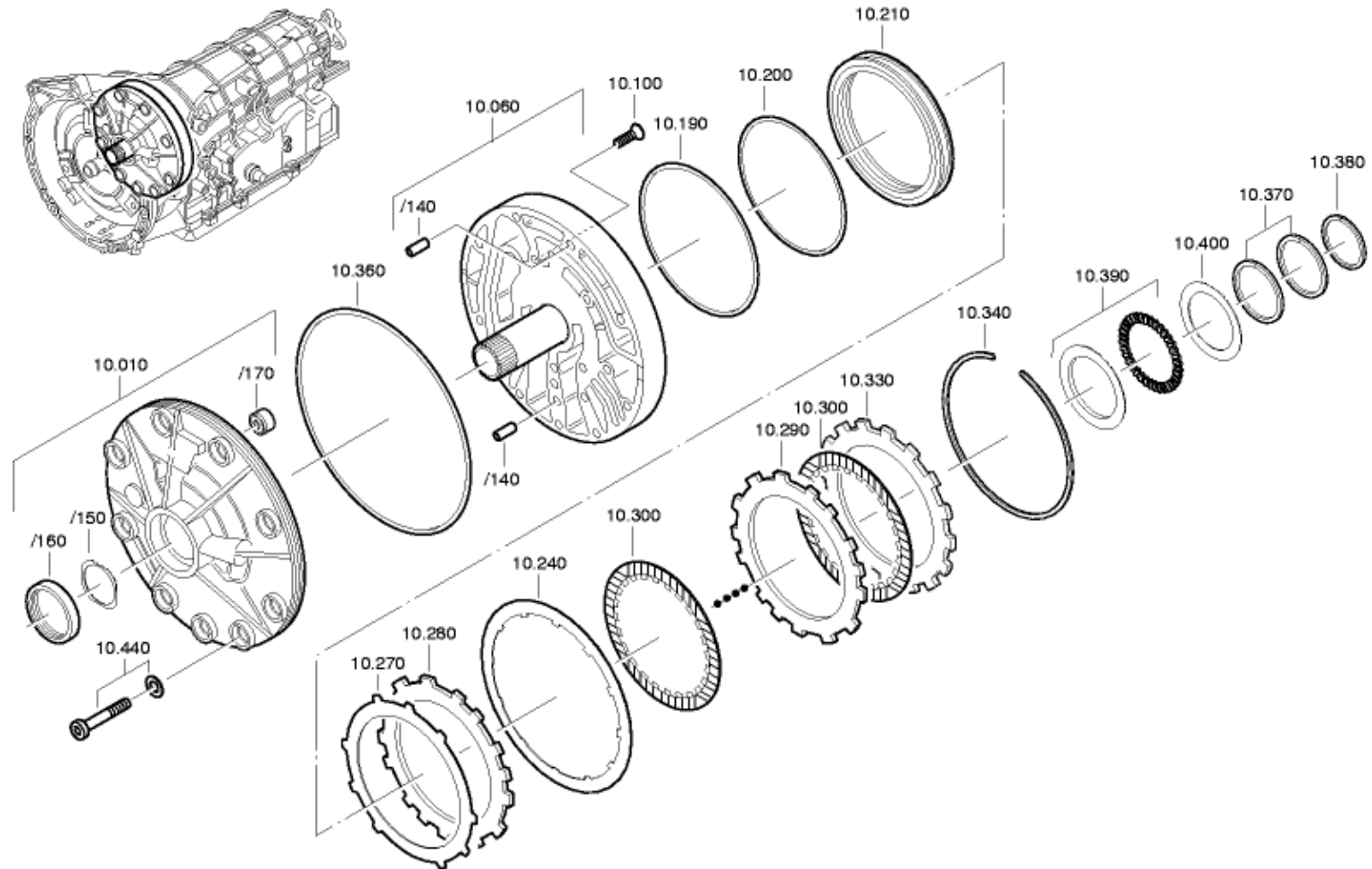
| Pos. | Material number | Name            | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|-----------------|-----|------------|--------------|-----------|--------------------------------|-----|-----------------------|----|--------|----|
| 10   | 1056.201.089    | GEARBOX HOUSING | 1   |            | 00.00.0000   |           | KPL.                           |     |                       | 3  | 0,000  |    |
| /110 | 1056.301.182    | GEARBOX HOUSING | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 11,550 |    |
| /120 | 0631.306.045    | CYLINDRICAL PIN | 1   |            | 00.00.0000   |           | 6 M 6X 16                      |     |                       | 5  | 0,000  |    |
| /130 | 1055.206.014    | DETENT SPRING   | 1   |            | 00.00.0000   |           | KPL.                           |     |                       | 3  | 0,130  |    |
| /150 | ---             | TORX SCREW      | 2   |            | 00.00.0000   |           | M6X13                          |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.240    | TORX SCREW      | 2   |            | 00.00.0000   |           | M6X13                          |     |                       | 5  | 0,004  |    |
| /160 | 1056.306.052    | SELECTOR SHAFT  | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,045  |    |
| /170 | 1055.206.012    | ROOSTER COMB    | 1   |            | 00.00.0000   |           | KPL. IN 1056 206 001(2)        |     |                       | 3  | 0,116  |    |
| /180 | 0501.320.396    | CLAMPING SLEEVE | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |
| /200 | 0734.319.801    | SHAFT SEAL      | 1   |            | 00.00.0000   |           | 10X18X5                        |     |                       | 5  | 0,000  |    |
| /240 | ---             | SCREW PLUG      | 1   |            | 00.00.0000   |           | M10X1 * 12N.M* DICHRING        |     |                       | 3  | 0,000  |    |
| ---  | 0501.321.921    | SCREW PLUG      | 1   |            | 00.00.0000   |           | M10X1                          |     |                       | 5  | 0,000  |    |
| /250 | 0631.306.123    | CYLINDRICAL PIN | 1   |            | 00.00.0000   |           | 8 M 6X 24                      |     |                       | 5  | 0,000  |    |
| /320 | 0631.306.058    | CYLINDRICAL PIN | 1   |            | 00.00.0000   |           | 8 M 6X 12                      |     |                       | 5  | 0,000  |    |
| 20   | 1056.324.018    | PIN             | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,034  |    |
| 30   | 1056.324.011    | PAWL            | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,190  |    |
| 40   | 1056.324.005    | LEG SPRING      | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,012  |    |
| 50   | 1056.224.014    | CONNECTING BAR  | 1   |            | 00.00.0000   |           | KPL. IN 1056 224 007(1)        |     |                       | 3  | 0,066  |    |
| 60   | 1068.324.018    | GUIDING PLATE   | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,000  |    |
| 70   | 1056.324.019    | COVER SHEET     | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,022  |    |
| 80   | ---             | TORX SCREW      | 4   |            | 00.00.0000   |           | M6X20                          |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.071    | TORX SCREW      | 4   |            | 00.00.0000   |           | M6X20                          |     |                       | 5  | 0,006  |    |
| 90   | ---             | SCREW PLUG      | 1   |            | 00.00.0000   |           | M12X1,5 * 23N.M*M.<br>DICHRG.  |     |                       | 3  | 0,000  |    |
| ---  | 0501.214.941    | SCREW PLUG      | 1   |            | 00.00.0000   |           | M12X1.5*P9F                    |     |                       | 5  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



5 HP 18



| Pos. | Material number | Name               | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info.                      | OTK | External material no. | ID | Weight | SP |
|------|-----------------|--------------------|-----|------------|--------------|-----------|---|-----|-----------------------|----|--------|----|
| 10   | 1056.210.142    | PUMP               | 1   |            | 00.00.0000   |           | KPL.  |     |                       | 3  | 3,848  |    |
| /150 | 1043.319.051    | WASHER             | 1   |            | 00.00.0000   |           |   |     |                       | 5  | 0,008  |    |
| /160 | 0750.111.254    | SHAFT SEAL         | 1   |            | 00.00.0000   |           | WTB 40X52X7   |     |                       | 3  | 0,012  |    |
| /170 | 1056.210.143    | VALVE              | 1   |            | 00.00.0000   |           | KPL.  |     |                       | 3  | 0,012  |    |
| 60   | 1056.210.118    | INTERMPLATE        | 1   |            | 00.00.0000   |           | KPL.O.VERSTEMMUNG                                   |     |                       | 3  | 1,500  |    |
| /140 | 0731.201.555    | CYLINDRICAL PIN    | 2   |            | 00.00.0000   |           | 8M6X16*DEMA   |     |                       | 5  | 0,006  |    |
| 100  | ---             | COUNTERSSCREW      | 9   |            | 00.00.0000   |           | M6  |     |                       | 3  | 0,000  |    |
| ---  | 0736.401.051    | COUNTERSSCREW      | 9   |            | 00.00.0000   |           | M6X18 IN 0736 401 050(2)                            |     |                       | 5  | 0,004  |    |
| 190  | 0734.313.006    | ROUND SEALING RING | 1   |            | 00.00.0000   |           | ENTHALT.IN 0734 313 005(1)                          |     |                       | 5  | 0,004  |    |
| 200  | 0734.313.117    | ROUND SEALING RING | 1   |            | 00.00.0000   |           | ENTHALT.IN 0734 313 012(1)                          |     |                       | 5  | 0,005  |    |
| 210  | 1056.310.013    | PISTON             | 1   |            | 00.00.0000   |           | C1 IN 1056 310 034(1)                               |     |                       | 5  | 0,084  |    |
| 240  | 1050.331.021    | CUP SPRING         | 1   |            | 00.00.0000   |           | C   |     |                       | 5  | 0,066  |    |
| 270  | 1043.302.036    | SPRING CLUTCH DISC | 1   |            | 00.00.0000   |           |   |     |                       | 5  | 0,058  |    |
| 280  | 1043.302.092    | END DISC           | 1   |            | 00.00.0000   |           | A=3,00 IN 1043 302 091(2)                           |     |                       | 5  | 0,140  |    |
| 290  | 1043.302.021    | OCLUTCH DISC       | 2   |            | 00.00.0000   |           | A=2,10 IN 1043 302 109(2)                           |     |                       | 5  | 0,100  |    |
| 300  | 1056.210.053    | FRICTION PLATE     | 3   |            | 00.00.0000   |           | KPL.C IN 1056 210 030(2)                            |     |                       | 3  | 0,040  |    |
| 330  | 0301.302.004    | END DISC           | 1   |            | 00.00.0000   |           | A=4,50 IN 1043 302 091(2)                           |     |                       | 5  | 0,216  |    |
| 340  | ---             | SNAP RING          | 1   |            | 00.00.0000   |           | WTB 0730 513 346(2)-A= 0,90-2,50( ABSTUFUNG:0,20MM) |     |                       | 3  | 0,208  |    |
| ---  | 0730.513.325    | SNAP RING          | 1   |            | 00.00.0000   |           | A=2,50 IN 0730 513 346(2)                           |     |                       | 5  | 0,034  |    |
| ---  | 0730.513.408    | SNAP RING          | 1   |            | 00.00.0000   |           | A=2,30 IN 0730 513 346(2)                           |     |                       | 5  | 0,030  |    |
| ---  | 0730.513.407    | SNAP RING          | 1   |            | 00.00.0000   |           | A=2,10 IN 0730 513 346(2)                           |     |                       | 5  | 0,028  |    |
| ---  | 0730.513.355    | SNAP RING          | 1   |            | 00.00.0000   |           | A=1,90 IN 0730 513 346(2)                           |     |                       | 5  | 0,026  |    |
| ---  | 0730.513.351    | SNAP RING          | 1   |            | 00.00.0000   |           | A=1,70 IN 0730 513 346(2)                           |     |                       | 5  | 0,022  |    |
| ---  | 0301.302.043    | SNAP RING          | 1   |            | 00.00.0000   |           | A=1,50 IN 0730 513 346(2)                           |     |                       | 5  | 0,020  |    |
| ---  | 0730.513.347    | SNAP RING          | 1   |            | 00.00.0000   |           | A=1,30 IN 0730 513 346(2)                           |     |                       | 5  | 0,018  |    |
| ---  | 0730.513.348    | SNAP RING          | 1   |            | 00.00.0000   |           | A=1,10 IN 0730 513 346(2)                           |     |                       | 5  | 0,014  |    |
| ---  | 0730.513.349    | SNAP RING          | 1   |            | 00.00.0000   |           | A=0,90 IN 0730 513 346(2)                           |     |                       | 5  | 0,012  |    |
| 360  | 0734.313.064    | ROUND SEALING RING | 1   |            | 00.00.0000   |           | ENTHALT.IN 0734 313 005(1)                          |     |                       | 5  | 0,006  |    |
| 370  | 0750.113.015    | PISTON RING        | 2   |            | 00.00.0000   |           | WTB 53,9X58,0X2,5                                   |     |                       | 3  | 0,006  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant





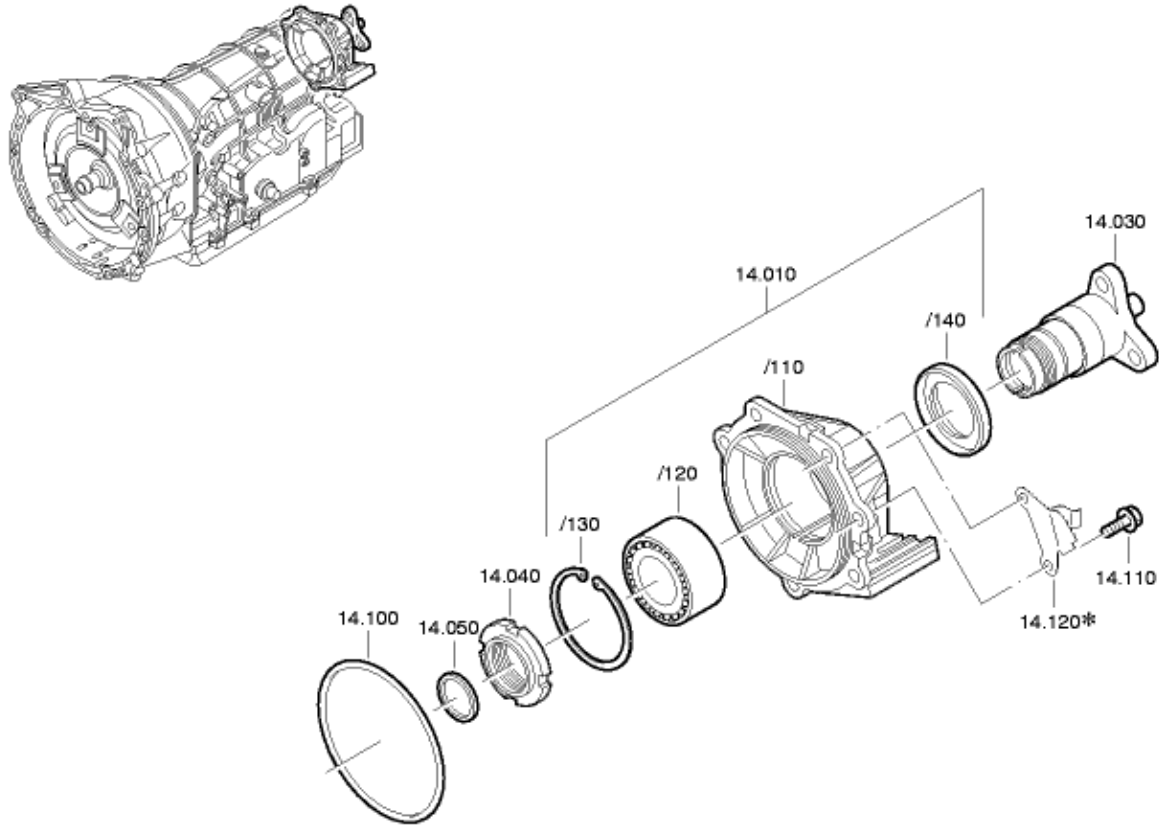
| Pos. | Material number | Name         | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info.                      | OTK | External material no. | ID | Weight | SP |
|------|-----------------|--------------|-----|------------|--------------|-----------|---|-----|-----------------------|----|--------|----|
| 380  | 0750.113.029    | PISTON RING  | 1   |            | 00.00.0000   |           | WTB 48,3X52,0X2,5                                   |     |                       | 3  | 0,006  |    |
| 390  | 1056.210.132    | BEARING SET  | 1   |            | 00.00.0000   |           | KPL.ZYL.B   |     |                       | 3  | 0,025  |    |
| 400  | 1056.210.134    | SET OF SHIMS | 1   |            | 00.00.0000   |           | KPL.AX-SPIEL ANTR                                   |     |                       | 3  | 0,295  |    |
| /10  | ---             | WASHER       | 1   |            | 00.00.0000   |           | WTB 0730 105 262(3)-A= 1,00-3,60( ABSTUFUNG:0,20MM) |     |                       | 3  | 0,030  |    |
| ---  | 0730.105.276    | WASHER       | 1   |            | 00.00.0000   |           | A=3,60  |     |                       | 5  | 0,032  |    |
| ---  | 0730.105.275    | WASHER       | 1   |            | 00.00.0000   |           | A=3,40  |     |                       | 5  | 0,030  |    |
| ---  | 0730.105.274    | WASHER       | 1   |            | 00.00.0000   |           | A=3,20  |     |                       | 5  | 0,028  |    |
| ---  | 0730.105.273    | WASHER       | 1   |            | 00.00.0000   |           | A=3,00  |     |                       | 5  | 0,026  |    |
| ---  | 0730.105.272    | WASHER       | 1   |            | 00.00.0000   |           | A=2,80  |     |                       | 5  | 0,024  |    |
| ---  | 0730.105.271    | WASHER       | 1   |            | 00.00.0000   |           | A=2,60  |     |                       | 5  | 0,022  |    |
| ---  | 0730.105.270    | WASHER       | 1   |            | 00.00.0000   |           | A=2,40  |     |                       | 5  | 0,020  |    |
| ---  | 0730.105.269    | WASHER       | 1   |            | 00.00.0000   |           | A=2,20  |     |                       | 5  | 0,020  |    |
| ---  | 0730.105.268    | WASHER       | 1   |            | 00.00.0000   |           | A=2,00  |     |                       | 5  | 0,018  |    |
| ---  | 0730.105.267    | WASHER       | 1   |            | 00.00.0000   |           | A=1,80  |     |                       | 5  | 0,016  |    |
| ---  | 0730.105.266    | WASHER       | 1   |            | 00.00.0000   |           | A=1,60  |     |                       | 5  | 0,014  |    |
| ---  | 0730.105.265    | WASHER       | 1   |            | 00.00.0000   |           | A=1,40  |     |                       | 5  | 0,012  |    |
| ---  | 0730.105.264    | WASHER       | 1   |            | 00.00.0000   |           | A=1,20  |     |                       | 5  | 0,010  |    |
| ---  | 0730.105.263    | WASHER       | 1   |            | 00.00.0000   |           | A=1,00  |     |                       | 5  | 0,008  |    |
| 440  | ---             | TORX SCREW   | 9   |            | 00.00.0000   |           | M6X50   |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.171    | TORX SCREW   | 9   |            | 00.00.0000   |           | M6X50 IN 0736 101 128(1)                            |     |                       | 5  | 0,001  |    |
| ---  | 0750.112.076    | USIT RING    | 9   |            | 00.00.0000   |           | WTB   |     |                       | 3  | 0,001  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



Parts list  
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Material number: 1056.000.102      5 HP 18 /  
Plant: 098.14.01-1  
Material-assembly-group-no: 1056.114.020



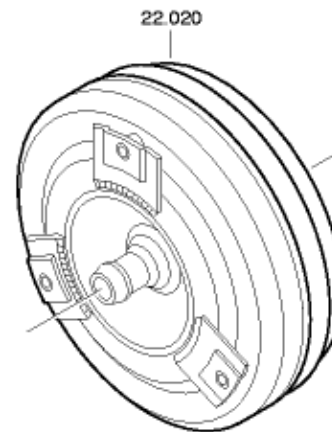
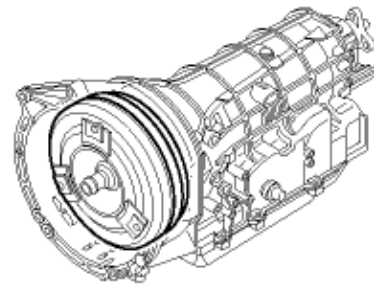
| Pos. | Material number | Name               | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info.                      | OTK | External material no. | ID | Weight | SP |
|------|-----------------|--------------------|-----|------------|--------------|-----------|---|-----|-----------------------|----|--------|----|
| 10   | 1056.214.029    | EXTENSION          | 1   |            | 00.00.0000   |           | KPL.  |     |                       | 3  | 1,630  |    |
| /110 | 1056.314.044    | EXTENSION          | 1   |            | 00.00.0000   |           |   |     |                       | 5  | 0,992  |    |
| /120 | 0750.116.119    | BALL BEARING       | 1   |            | 00.00.0000   |           | WTB 42,0X75,0X37,0                                  |     |                       | 3  | 0,566  |    |
| /130 | 0630.502.037    | RETAINING RING     | 1   |            | 00.00.0000   |           | 75X2,5  |     |                       | 5  | 0,022  |    |
| /140 | 0734.319.607    | SHAFT SEAL         | 1   |            | 00.00.0000   |           | 52X68X8   |     |                       | 5  | 0,020  |    |
| 30   | 1056.214.037    | OUTPUT FLANGE      | 1   |            | 00.00.0000   |           | KPL. IN 1056 214 023(1)                             |     |                       | 3  | 0,860  |    |
| 40   | ---             | SLOTTED NUT        | 1   |            | 00.00.0000   |           | M40X1,5   |     |                       | 3  | 0,000  |    |
| ---  | 0737.502.168    | SLOTTED NUT        | 1   |            | 00.00.0000   |           | M40X1,5   |     |                       | 5  | 0,100  |    |
| 50   | 1056.214.032    | SET OF SHIMS       | 1   |            | 00.00.0000   |           | KPL.AX-SPIEL ABTR                                   |     |                       | 3  | 0,080  |    |
| /10  | ---             | WASHER             | 1   |            | 00.00.0000   |           | WTB 0730 107 752(3)-A= 0,80-2,80( ABSTUFUNG:0,20MM) |     |                       | 3  | 0,000  |    |
| ---  | 0730.107.763    | WASHER             | 1   |            | 00.00.0000   |           | A=2,80 IN 0730 107 752(3)                           |     |                       | 5  | 0,010  |    |
| ---  | 0730.107.762    | WASHER             | 1   |            | 00.00.0000   |           | A=2,60 IN 0730 107 752(3)                           |     |                       | 5  | 0,010  |    |
| ---  | 0730.107.761    | WASHER             | 1   |            | 00.00.0000   |           | A=2,40 IN 0730 107 752(3)                           |     |                       | 5  | 0,008  |    |
| ---  | 0730.107.760    | WASHER             | 1   |            | 00.00.0000   |           | A=2,20 IN 0730 107 752(3)                           |     |                       | 5  | 0,008  |    |
| ---  | 0730.107.759    | WASHER             | 1   |            | 00.00.0000   |           | A=2,00 IN 0730 107 752(3)                           |     |                       | 5  | 0,006  |    |
| ---  | 0730.107.758    | WASHER             | 1   |            | 00.00.0000   |           | A=1,80 IN 0730 107 752(3)                           |     |                       | 5  | 0,006  |    |
| ---  | 0730.107.757    | WASHER             | 1   |            | 00.00.0000   |           | A=1,60 IN 0730 107 752(3)                           |     |                       | 5  | 0,006  |    |
| ---  | 0730.107.756    | WASHER             | 1   |            | 00.00.0000   |           | A=1,40 IN 0730 107 752(3)                           |     |                       | 5  | 0,004  |    |
| ---  | 0730.107.755    | WASHER             | 1   |            | 00.00.0000   |           | A=1,20 IN 0730 107 752(3)                           |     |                       | 5  | 0,004  |    |
| ---  | 0730.107.754    | WASHER             | 1   |            | 00.00.0000   |           | A=1,00 IN 0730 107 752(3)                           |     |                       | 5  | 0,004  |    |
| ---  | 0730.107.753    | WASHER             | 1   |            | 00.00.0000   |           | A=0,80 IN 0730 107 752(3)                           |     |                       | 5  | 0,002  |    |
| 100  | 0734.313.083    | ROUND SEALING RING | 1   |            | 00.00.0000   |           | ENTHALT.IN 0734 313 005(1)                          |     |                       | 5  | 0,004  |    |
| 110  | ---             | HEXAGON BOLT       | 7   |            | 00.00.0000   |           | M8X22Z3 ISO4017/8.8                                 |     |                       | 3  | 0,000  |    |
| ---  | 0636.024.009    | HEXAGON BOLT       | 7   |            | 00.00.0000   |           | M 8 X 22 Z3-DIN6900                                 |     |                       | 5  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



5 HP 18

**Parts list**  
Page 1 from 1

**Material number: 1056.000.102      5 HP 18 /**  
**Plant: 098.22.01-1**  
**Material-assembly-group-no: 1056.122.556**



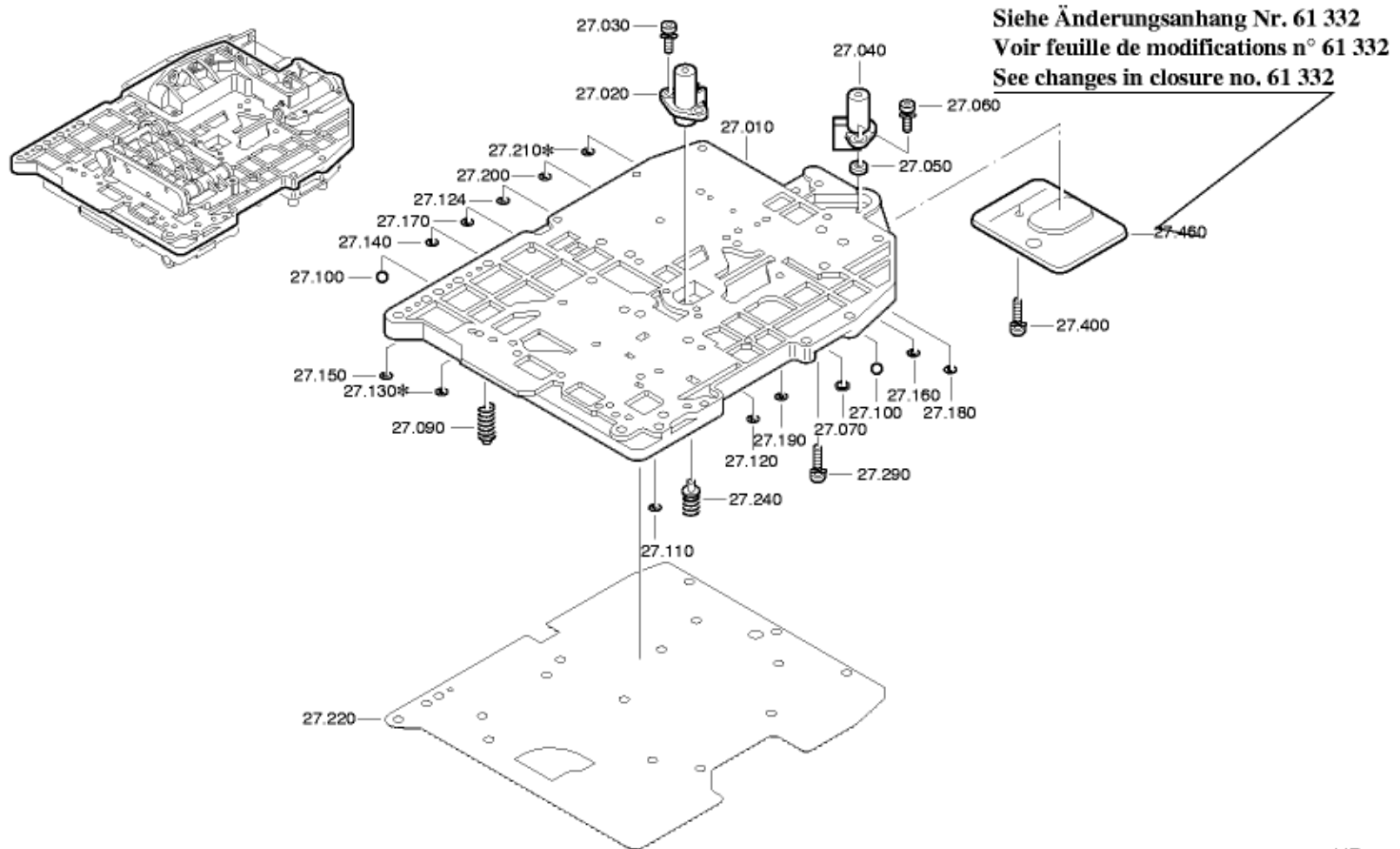
| Pos. | Material number | Name      | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|-----------|-----|------------|--------------|-----------|--------------------------------|-----|-----------------------|----|--------|----|
| 20   | 4168.023.084    | CONVERTER | 1   |            | 00.00.0000   |           | ENTHALT.IN 4168 023 085(1)     |     |                       | 5  | 11,390 |    |

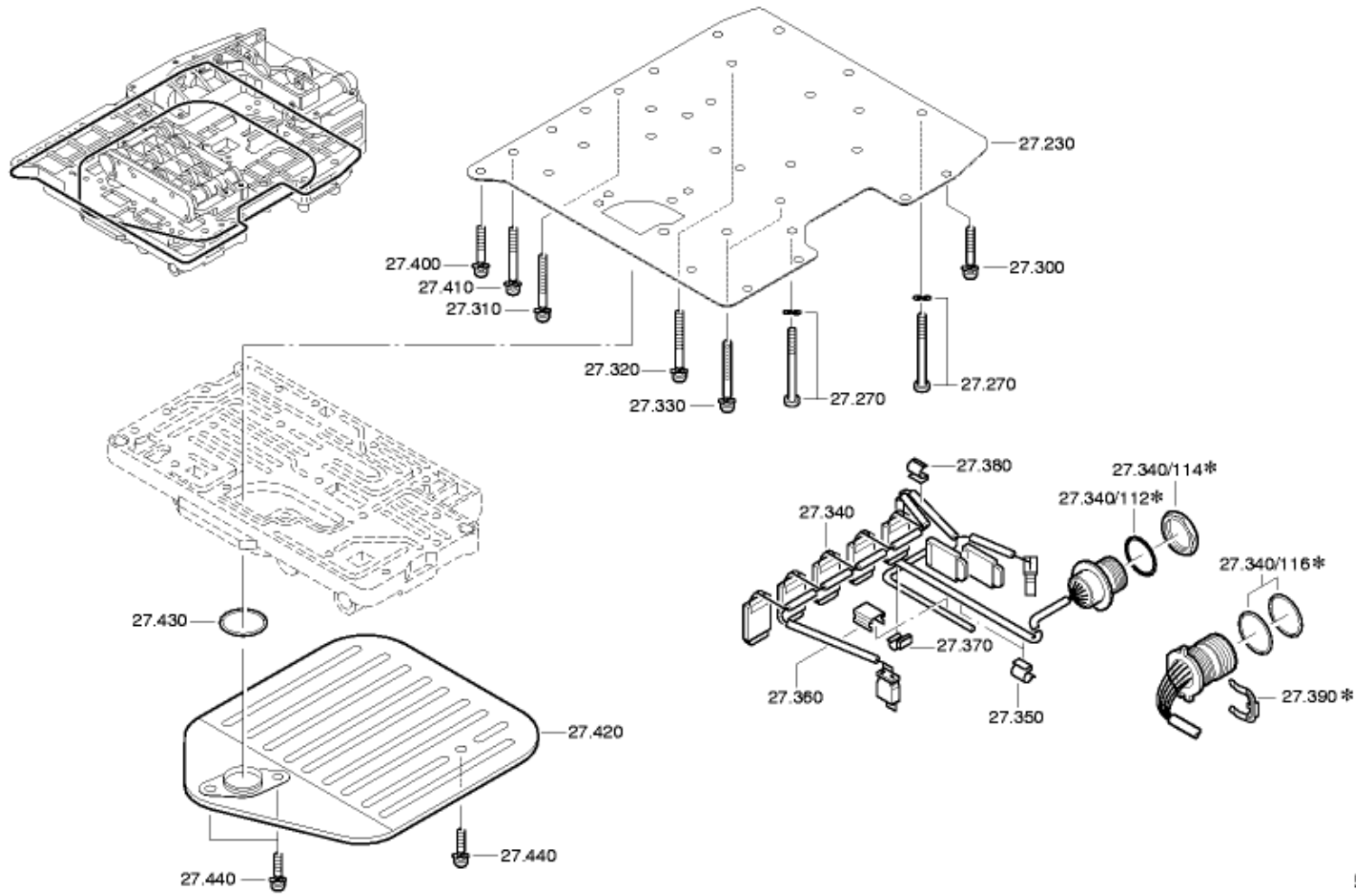
**VKF** Incidence factor

**OTK** Optional technical kit

**ID** Identification (output code)

**SP** Supplier plant





5 HP 18



| Pos. | Material number | Name               | VKF | Amend. no. | Amend. start | Prod. no.  | Material feature / tech. info.          | OTK | External material no. | ID | Weight | SP |
|------|-----------------|--------------------|-----|------------|--------------|------------|---|-----|-----------------------|----|--------|----|
| 10   | 1056.327.136    | DUCT PLATE         | 1   |            | 00.00.0000   |            |   |     |                       | 5  | 2,220  |    |
| 20   | 0501.311.086    | INDTRANSMITTER     | 1   |            | 00.00.0000   |            |   |     |                       | 5  | 0,034  |    |
| 30   | ---             | TORX SCREW         | 2   |            | 00.00.0000   |            | M5X18                                   |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.066    | TORX SCREW         | 2   |            | 00.00.0000   |            | M5X18 IN 0736 101 053(2)                |     |                       | 5  | 0,004  |    |
| 40   | 0501.311.086    | INDTRANSMITTER     | 1   |            | 00.00.0000   |            |   |     |                       | 5  | 0,034  |    |
| 50   | 1056.327.032    | SPACER RING        | 2   |            | 00.00.0000   |            | ENTHALT.IN 1056 327 129(2)              |     |                       | 5  | 0,002  |    |
| 60   | ---             | TORX SCREW         | 2   |            | 00.00.0000   |            | M5X22                                   |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.065    | TORX SCREW         | 2   |            | 00.00.0000   |            | M5X22 IN 0736 101 053(2)                |     |                       | 5  | 0,004  |    |
| 70   | 0501.311.217    | SCREEN             | 1   |            | 00.00.0000   |            |   |     |                       | 5  | 0,002  |    |
| 90   | 1019.227.016    | VALVE              | 1   |            | 00.00.0000   |            | KPL. IN 1060 227 018(2)                 |     |                       | 3  | 0,007  |    |
| 100  | 1043.326.037    | BALL               | 2   |            | 00.00.0000   |            |   |     |                       | 5  | 0,001  |    |
| 110  | 1056.327.020    | VALVE ORIFICE      | 1   |            | 00.00.0000   |            | D=1,2 IN 1056 327 017(2)                |     |                       | 5  | 0,001  |    |
| 120  | 1060.327.143    | VALVE ORIFICE      | 1   |            | 00.00.0000   |            | D=1,0 IN 1056 327 017(2)*SK1056.327.019 |     |                       | 5  | 0,000  |    |
| 124  | 1056.327.039    | VALVE ORIFICE      | 1   |            | 00.00.0000   |            | D=1,7 IN 1056 327 017(2)                |     |                       | 5  | 0,001  |    |
| 130  | 1060.327.144    | VALVE ORIFICE      | 1   |            | 00.00.0000   |            | D=2,5 IN 1056 327 017(2)                |     |                       | 5  | 0,000  |    |
| 140  | 1056.327.020    | VALVE ORIFICE      | 1   |            | 00.00.0000   |            | D=1,2 IN 1056 327 017(2)                |     |                       | 5  | 0,001  |    |
| 150  | 1056.327.045    | VALVE ORIFICE      | 1   |            | 00.00.0000   |            | D=1,9 IN 1056 327 017(2)                |     |                       | 5  | 0,001  |    |
| 160  | 1060.327.143    | VALVE ORIFICE      | 1   |            | 00.00.0000   |            | D=1,0 IN 1056 327 017(2)*SK1056.327.019 |     |                       | 5  | 0,000  |    |
| 170  | 1056.327.020    | VALVE ORIFICE      | 1   |            | 00.00.0000   |            | D=1,2 IN 1056 327 017(2)                |     |                       | 5  | 0,001  |    |
| 180  | 1056.327.020    | VALVE ORIFICE      | 1   |            | 00.00.0000   |            | D=1,2 IN 1056 327 017(2)                |     |                       | 5  | 0,001  |    |
| 190  | 1056.327.021    | VALVE ORIFICE      | 1   |            | 00.00.0000   |            | D=1,5 IN 1056 327 017(2)                |     |                       | 5  | 0,001  |    |
| 210  | 1056.327.020    | VALVE ORIFICE      | 1   |            | 00.00.0000   |            | D=1,2 IN 1056 327 017(2)                |     |                       | 5  | 0,001  |    |
| 220  | 1056.327.110    | GASKET             | 1   |            | 00.00.0000   |            |   |     |                       | 5  | 0,016  |    |
| 230  | 1056.327.154    | INTERMEDIATE SHEET | 1   |            | 00.00.0000   |            | ENTHALT.IN 1056 327 109(0)              |     |                       | 5  | 0,920  |    |
| 240  | 1060.227.020    | VALVE              | 1   | 1561B      | 31.05.2000   | 31.05.2000 | KPL. IN 1060 227 018(2)                 |     |                       | 3  | 0,001  |    |
| 270  | ---             | TORX SCREW         | 3   |            | 00.00.0000   |            | M5X60                                   |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.141    | TORX SCREW         | 3   |            | 00.00.0000   |            | M5X60                                   |     |                       | 5  | 0,000  |    |
| ---  | 0630.302.010    | SPRING WASHER      | 3   |            | 00.00.0000   |            | B 5                                     |     |                       | 5  | 0,000  |    |
| 290  | ---             | TORX SCREW         | 4   |            | 00.00.0000   |            | M5X25                                   |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.271    | TORX SCREW         | 4   |            | 00.00.0000   |            | M5X25 IN 0736 101 265(1)                |     |                       | 5  | 0,005  |    |
| 300  | ---             | TORX SCREW         | 6   |            | 00.00.0000   |            | M5X40                                   |     |                       | 3  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant





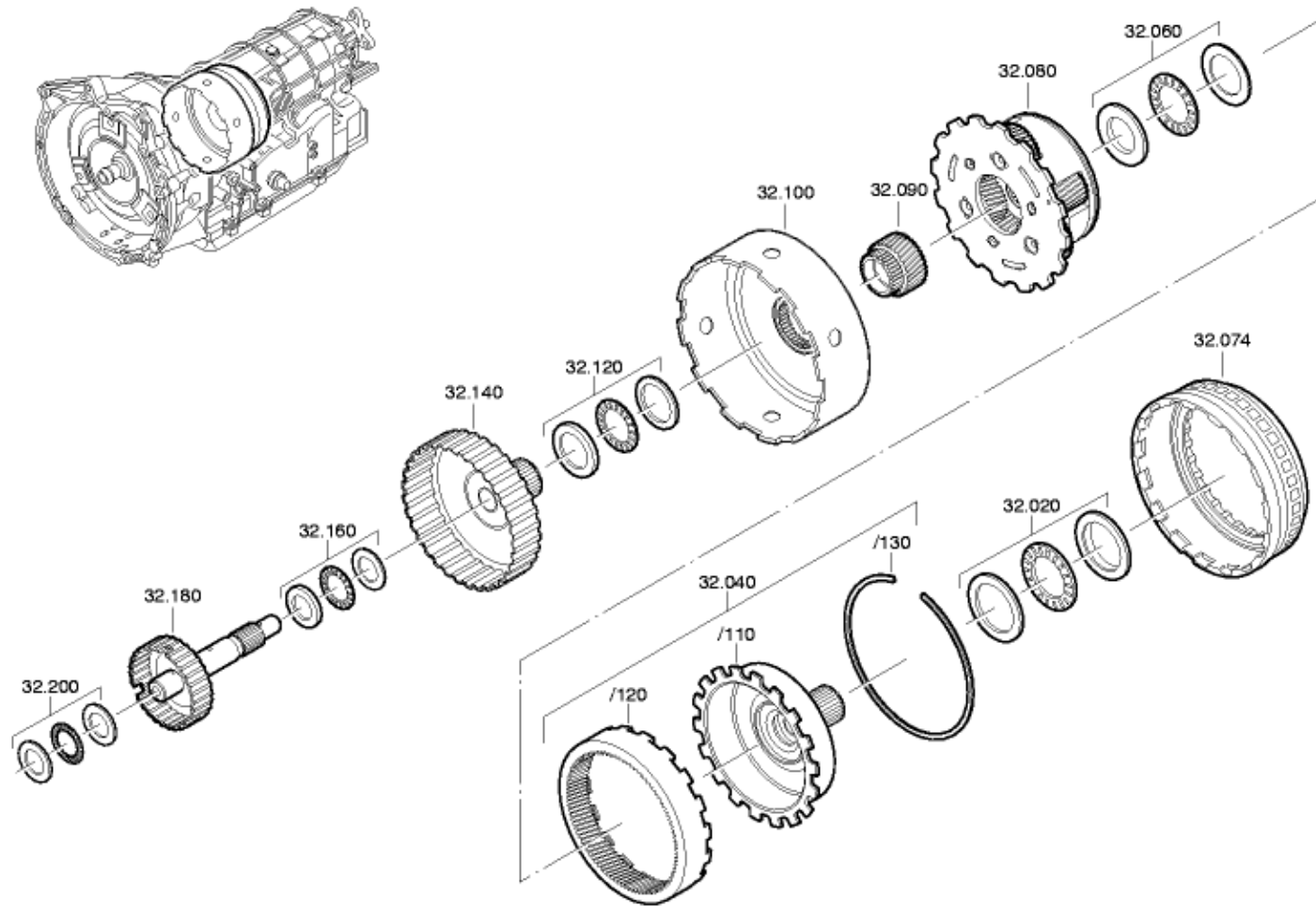
| Pos. | Material number | Name               | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|--------------------|-----|------------|--------------|-----------|--------------------------------|-----|-----------------------|----|--------|----|
| ---  | 0736.101.092    | TORX SCREW         | 6   |            | 00.00.0000   |           | M5X40 IN 0736 101 053(2)       |     |                       | 5  | 0,006  |    |
| 310  | ---             | TORX SCREW         | 3   |            | 00.00.0000   |           | M5X45                          |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.061    | TORX SCREW         | 3   |            | 00.00.0000   |           | M5X45 IN 0736 101 053(2)       |     |                       | 5  | 0,010  |    |
| 320  | ---             | TORX SCREW         | 1   |            | 00.00.0000   |           | M5X55                          |     |                       | 3  | 0,008  |    |
| ---  | 0736.101.059    | TORX SCREW         | 1   |            | 00.00.0000   |           | M5X55 IN 0736 101 053(2)       |     |                       | 5  | 0,008  |    |
| 330  | ---             | TORX SCREW         | 10  |            | 00.00.0000   |           | M5X60                          |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.058    | TORX SCREW         | 10  |            | 00.00.0000   |           | M5X60 IN 0736 101 053(2)       |     |                       | 5  | 0,010  |    |
| 340  | 1056.227.024    | WIRING HARNESS     | 1   |            | 00.00.0000   |           | KPL.5HP18                      |     |                       | 3  | 0,166  |    |
| /116 | 0501.209.253    | O-RING             | 2   |            | 00.00.0000   |           | KPL.                           |     |                       | 5  | 0,001  |    |
| 350  | 0501.312.435    | CABLE TERMINAL     | 2   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |
| 360  | 0501.312.434    | CLIP               | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |
| 370  | 0501.308.003    | CABLE TERMINAL     | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,001  |    |
| 380  | 0501.305.955    | CABLE TERMINAL     | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |
| 390  | 1058.327.026    | RETAINING CLAMP    | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,020  |    |
| 400  | ---             | TORX SCREW         | 2   |            | 00.00.0000   |           | M6X30                          |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.076    | TORX SCREW         | 2   |            | 00.00.0000   |           | M6X30                          |     |                       | 5  | 0,008  |    |
| 410  | ---             | TORX SCREW         | 11  |            | 00.00.0000   |           | M6X55                          |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.123    | TORX SCREW         | 11  |            | 00.00.0000   |           | M6X55                          |     |                       | 5  | 0,012  |    |
| 420  | 0501.005.185    | FILTER             | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,410  |    |
| 430  | 0734.313.181    | ROUND SEALING RING | 1   |            | 00.00.0000   |           | ENTHALT.IN 0734 313 005(1)     |     |                       | 5  | 0,001  |    |
| 440  | ---             | TORX SCREW         | 3   |            | 00.00.0000   |           | M5X14                          |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.506    | TORX SCREW         | 3   |            | 00.00.0000   |           | M5X14                          |     |                       | 5  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



5 HP 18

**Parts list**  
Page 1 from 1

**Material number: 1056.000.102      5 HP 18 /**  
**Plant: 098.32.01-1**  
**Material-assembly-group-no: 1056.132.028**



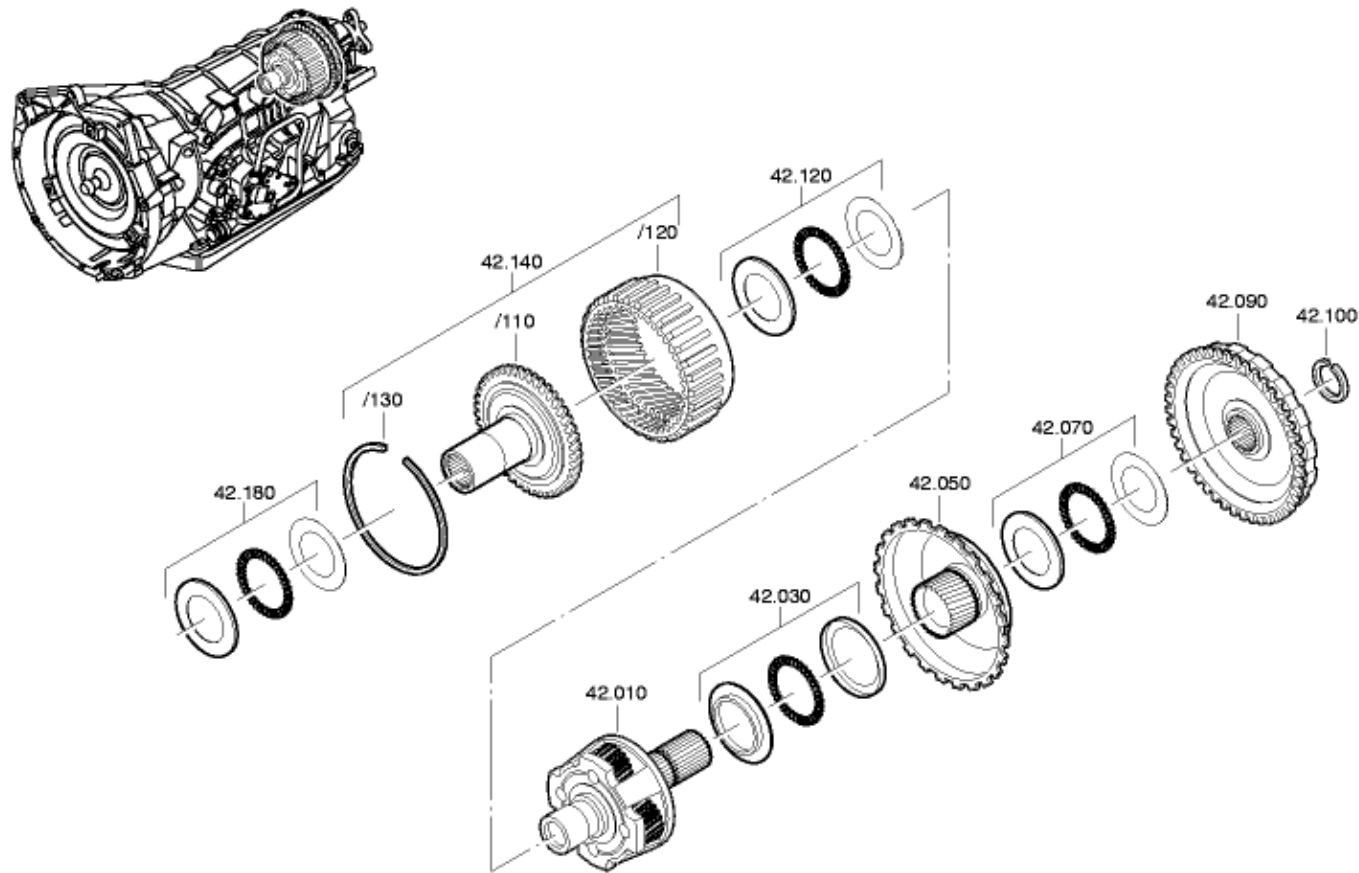
| Pos. | Material number | Name               | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|--------------------|-----|------------|--------------|-----------|--------------------------------|-----|-----------------------|----|--------|----|
| 20   | 1056.232.105    | BEARING SET        | 1   |            | 00.00.0000   |           | KPL.WELLE ABTR 1               |     |                       | 3  | 0,042  |    |
| 40   | 1056.232.089    | SHAFT              | 1   |            | 00.00.0000   |           | KPL.HOHLRAD RAVIGNEAUX         |     |                       | 3  | 1,650  |    |
| /110 | 1056.232.085    | SHAFT              | 1   |            | 00.00.0000   |           | KPL. IN 1056 232 038(1)        |     |                       | 3  | 0,950  |    |
| /120 | 1056.332.037    | RING GEAR          | 1   |            | 00.00.0000   |           | Z98 IN 1056 332 091(0)         |     |                       | 5  | 0,600  |    |
| /130 | 0730.513.330    | SNAP RING          | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,016  |    |
| 60   | 1056.232.104    | BEARING SET        | 1   |            | 00.00.0000   |           | KPL.PL-TRAEGER                 |     |                       | 3  | 0,034  |    |
| 74   | 1056.232.079    | SPIDER CLUTCH BELL | 1   |            | 00.00.0000   |           | KPL. IN 1056 232 078(0)        |     |                       | 3  | 0,358  |    |
| 80   | 1056.232.116    | PLANET CARRIER     | 1   |            | 00.00.0000   |           | KPL.                           |     |                       | 3  | 3,400  |    |
| 90   | 1056.232.045    | SUN GEAR           | 1   |            | 00.00.0000   |           | KPL. IN 1056 232 029(2)        |     |                       | 3  | 0,148  |    |
| 100  | 1050.231.038    | POT                | 1   |            | 00.00.0000   |           | KPL. IN 1056 232 061(2)        |     |                       | 3  | 0,744  |    |
| 120  | 1056.232.103    | BEARING SET        | 1   |            | 00.00.0000   |           | KPL.SO-WELLE                   |     |                       | 3  | 0,031  |    |
| 140  | 1060.202.001    | SUN GEAR SHAFT     | 1   |            | 00.00.0000   |           | KPL. IN 1056 202 003(2)        |     |                       | 3  | 0,580  |    |
| 160  | 1056.232.101    | BEARING SET        | 1   |            | 00.00.0000   |           | KPL.ZW-WELLE                   |     |                       | 3  | 0,019  |    |
| 180  | 1056.232.071    | INTERMEDIATE SHAFT | 1   |            | 00.00.0000   |           | KPL. IN 1050 230 041(1)        |     |                       | 3  | 0,280  |    |
| 200  | 1056.232.099    | BEARING SET        | 1   |            | 00.00.0000   |           | KPL.AN-WELLE                   |     |                       | 3  | 0,011  |    |

**VKF** Incidence factor

**OTK** Optional technical kit

**ID** Identification (output code)

**SP** Supplier plant



**Parts list**  
Page 1 from 1

**Material number: 1056.000.102      5 HP 18 /**  
**Plant: 098.42.09-1**  
**Material-assembly-group-no: 1060.142.004**



| Pos. | Material number | Name              | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|-------------------|-----|------------|--------------|-----------|--------------------------------|-----|-----------------------|----|--------|----|
| 10   | 1060.242.010    | PLANET CARRIER    | 1   |            | 00.00.0000   |           | KPL.                           |     |                       | 3  | 2,116  |    |
| 30   | 1056.242.039    | BEARING SET       | 1   |            | 00.00.0000   |           | KPL.SO-RAD                     |     |                       | 3  | 0,052  |    |
| 50   | 1056.232.083    | SUN GEAR          | 1   |            | 00.00.0000   |           | KPL. IN 1056 232 082(1)        |     |                       | 3  | 0,600  |    |
| 70   | 1056.242.038    | BEARING SET       | 1   |            | 00.00.0000   |           | KPL.HOHLRADTR                  |     |                       | 3  | 0,047  |    |
| 90   | 1056.242.016    | PARKLOCK WHEEL    | 1   |            | 00.00.0000   |           | KPL.                           |     |                       | 3  | 1,026  |    |
| 100  | 0630.513.031    | SNAP RING         | 1   |            | 00.00.0000   |           | SW 30                          |     |                       | 5  | 0,003  |    |
| 120  | 1056.242.038    | BEARING SET       | 1   |            | 00.00.0000   |           | KPL.HOHLRADTR                  |     |                       | 3  | 0,047  |    |
| 140  | 1056.242.041    | RING GEAR         | 1   |            | 00.00.0000   |           | KPL.RS III                     |     |                       | 3  | 1,200  |    |
| /110 | 1056.242.017    | RING GEAR CARRIER | 1   |            | 00.00.0000   |           | KPL.                           |     |                       | 3  | 0,446  |    |
| /120 | 1056.332.010    | RING GEAR         | 1   |            | 00.00.0000   |           | ENTHALT.IN 1056 342 017(0)     |     |                       | 5  | 1,550  |    |
| /130 | 1056.332.012    | SNAP RING         | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,006  |    |
| 180  | 1056.242.038    | BEARING SET       | 1   |            | 00.00.0000   |           | KPL.HOHLRADTR                  |     |                       | 3  | 0,047  |    |

**VKF** Incidence factor

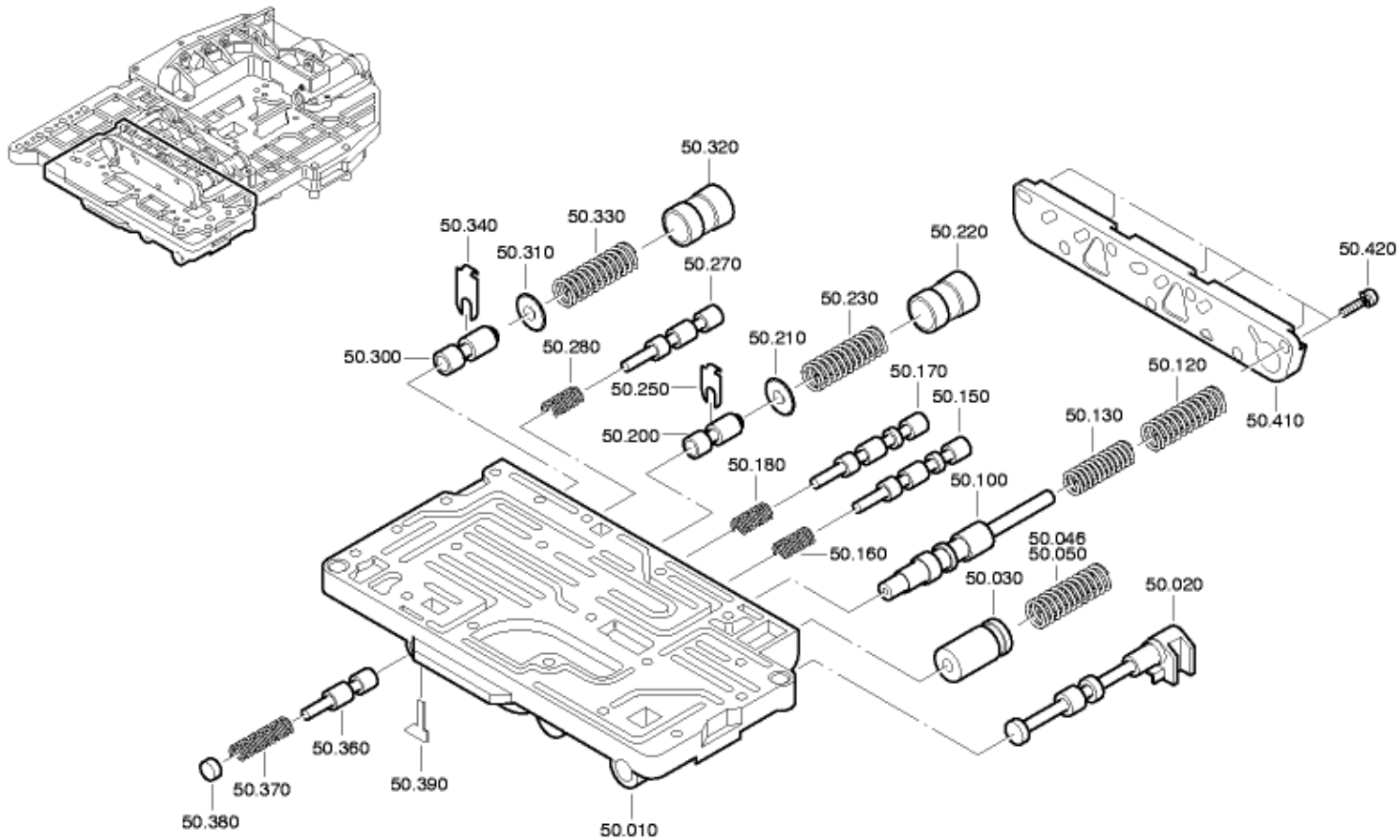
**OTK** Optional technical kit

**ID** Identification (output code)

**SP** Supplier plant

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**18.08.2008**



5 HP 18

Parts list  
Page 1 from 1

Material number: 1056.000.102      5 HP 18 /  
Plant: 098.50.01-1  
Material-assembly-group-no: 1056.150.035



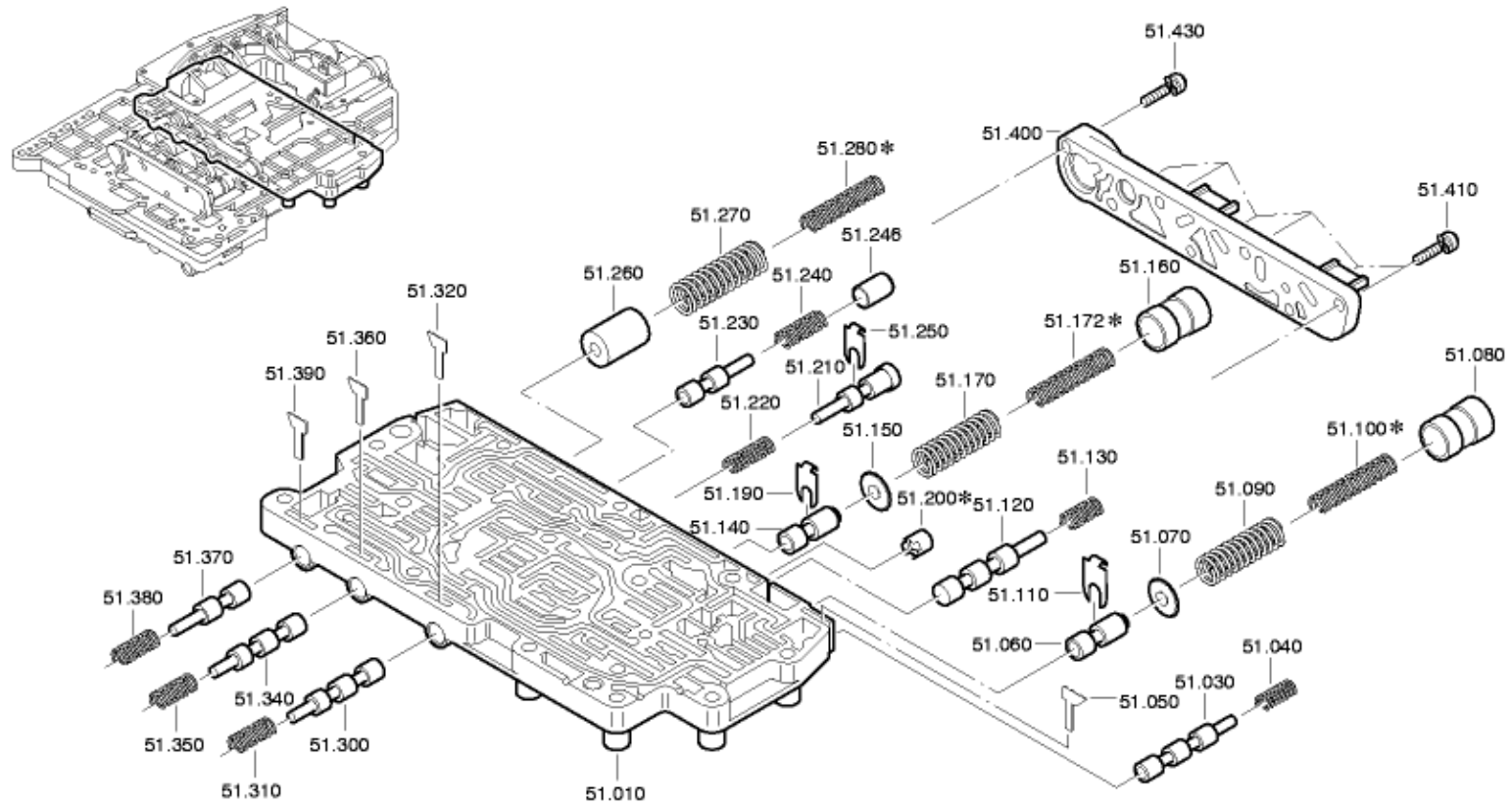
| Pos. | Material number | Name             | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|------------------|-----|------------|--------------|-----------|--------------------------------|-----|-----------------------|----|--------|----|
| 10   | 1056.327.156    | VALVE HOUSING    | 1   |            | 00.00.0000   |           | ENTHALT.IN 1056 327 155(0)     |     |                       | 5  | 1,240  |    |
| 20   | 1056.327.173    | SELSHIFT VALVE   | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,034  |    |
| 30   | 1058.327.017    | DAMPER PISTON    | 1   |            | 00.00.0000   |           | A/C                            |     |                       | 5  | 0,013  |    |
| 50   | 0732.041.547    | COMPRSPRING      | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,014  |    |
| 100  | 1056.327.002    | PISTON           | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,032  |    |
| 120  | 0732.041.197    | COMPRSPRING      | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,012  |    |
| 130  | 0732.041.196    | COMPRSPRING      | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,006  |    |
| 150  | 1056.327.029    | GEAR SHIFT SLIDE | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,009  |    |
| 160  | 0732.041.462    | COMPRSPRING      | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |
| 170  | 1056.327.029    | GEAR SHIFT SLIDE | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,009  |    |
| 180  | 0732.041.462    | COMPRSPRING      | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |
| 200  | 1056.327.015    | PISTON           | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,006  |    |
| 210  | 1024.323.202    | SPRING CUP       | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |
| 220  | 1056.327.183    | PISTON           | 1   |            | 00.00.0000   |           | C2/D/E/F                       |     |                       | 5  | 0,006  |    |
| 230  | 0732.040.638    | COMPRSPRING      | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,006  |    |
| 250  | 1056.327.035    | STOP PLATE       | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,001  |    |
| 270  | 1056.327.028    | PISTON           | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,008  |    |
| 280  | 0732.041.462    | COMPRSPRING      | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |
| 300  | 1056.327.003    | PISTON           | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,008  |    |
| 310  | 1024.323.202    | SPRING CUP       | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |
| 320  | 1056.327.183    | PISTON           | 1   |            | 00.00.0000   |           | C2/D/E/F                       |     |                       | 5  | 0,006  |    |
| 330  | 0732.041.524    | COMPRSPRING      | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,006  |    |
| 340  | 1056.327.036    | STOP PLATE       | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,001  |    |
| 360  | 1043.326.169    | VALVE SPOOL      | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,006  |    |
| 370  | 0732.042.147    | COMPRSPRING      | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |
| 380  | 1043.326.092    | PLUG             | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,001  |    |
| 390  | 1043.323.105    | SUPPORT PLATE    | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |
| 410  | 1056.327.056    | COVER            | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,160  |    |
| 420  | ---             | TORX SCREW       | 7   |            | 00.00.0000   |           | M5X18                          |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.066    | TORX SCREW       | 7   |            | 00.00.0000   |           | M5X18 IN 0736 101 053(2)       |     |                       | 5  | 0,004  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



5 HP 18



Parts list  
Page 1 from 2

Material number: 1056.000.102      5 HP 18 /  
Plant: 098.51.01-1  
Material-assembly-group-no: 1056.151.028



| Pos. | Material number | Name          | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|---------------|-----|------------|--------------|-----------|--------------------------------|-----|-----------------------|----|--------|----|
| 10   | 1056.327.179    | VALVE HOUSING | 1   |            | 00.00.0000   |           | ENTHALT.IN 1056 327 178(0)     |     |                       | 5  | 1,260  |    |
| 30   | 1056.327.028    | PISTON        | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,008  |    |
| 40   | 0732.041.462    | COMPRSPRING   | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |
| 50   | 1043.323.105    | SUPPORT PLATE | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |
| 60   | 1056.327.003    | PISTON        | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,008  |    |
| 70   | 1024.323.202    | SPRING CUP    | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |
| 80   | 1056.327.183    | PISTON        | 1   |            | 00.00.0000   |           | C2/D/E/F                       |     |                       | 5  | 0,006  |    |
| 90   | 0732.040.638    | COMPRSPRING   | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,006  |    |
| 100  | 0732.041.862    | COMPRSPRING   | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |
| 110  | 1056.327.036    | STOP PLATE    | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,001  |    |
| 120  | 1056.327.001    | PISTON        | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,012  |    |
| 130  | 0732.041.606    | COMPRSPRING   | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,003  |    |
| 140  | 1056.327.015    | PISTON        | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,006  |    |
| 150  | 1024.323.202    | SPRING CUP    | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |
| 160  | 1056.327.183    | PISTON        | 1   |            | 00.00.0000   |           | C2/D/E/F                       |     |                       | 5  | 0,006  |    |
| 170  | 0732.041.813    | COMPRSPRING   | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,004  |    |
| 190  | 1056.327.035    | STOP PLATE    | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,001  |    |
| 210  | 1056.327.108    | PISTON        | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,004  |    |
| 220  | 0732.041.826    | COMPRSPRING   | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |
| 230  | 1043.326.169    | VALVE SPOOL   | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,006  |    |
| 240  | 0732.042.566    | COMPRSPRING   | 1   |            | 00.00.0000   |           | 5HP18 ZV 3-2                   |     |                       | 5  | 0,002  |    |
| 246  | 1056.327.177    | PISTON        | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,003  |    |
| 250  | 1050.327.090    | STOP PLATE    | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,001  |    |
| 260  | 1043.326.238    | DAMPER PISTON | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,010  |    |
| 270  | 0732.041.966    | COMPRSPRING   | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,010  |    |
| 300  | 1056.327.028    | PISTON        | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,008  |    |
| 310  | 0732.041.462    | COMPRSPRING   | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |
| 320  | 1043.323.105    | SUPPORT PLATE | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |
| 340  | 1056.327.028    | PISTON        | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,008  |    |
| 350  | 0732.041.462    | COMPRSPRING   | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |
| 360  | 1043.323.105    | SUPPORT PLATE | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |
| 370  | 1043.326.169    | VALVE SPOOL   | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,006  |    |
| 380  | 0732.041.870    | COMPRSPRING   | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |
| 390  | 1043.323.105    | SUPPORT PLATE | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



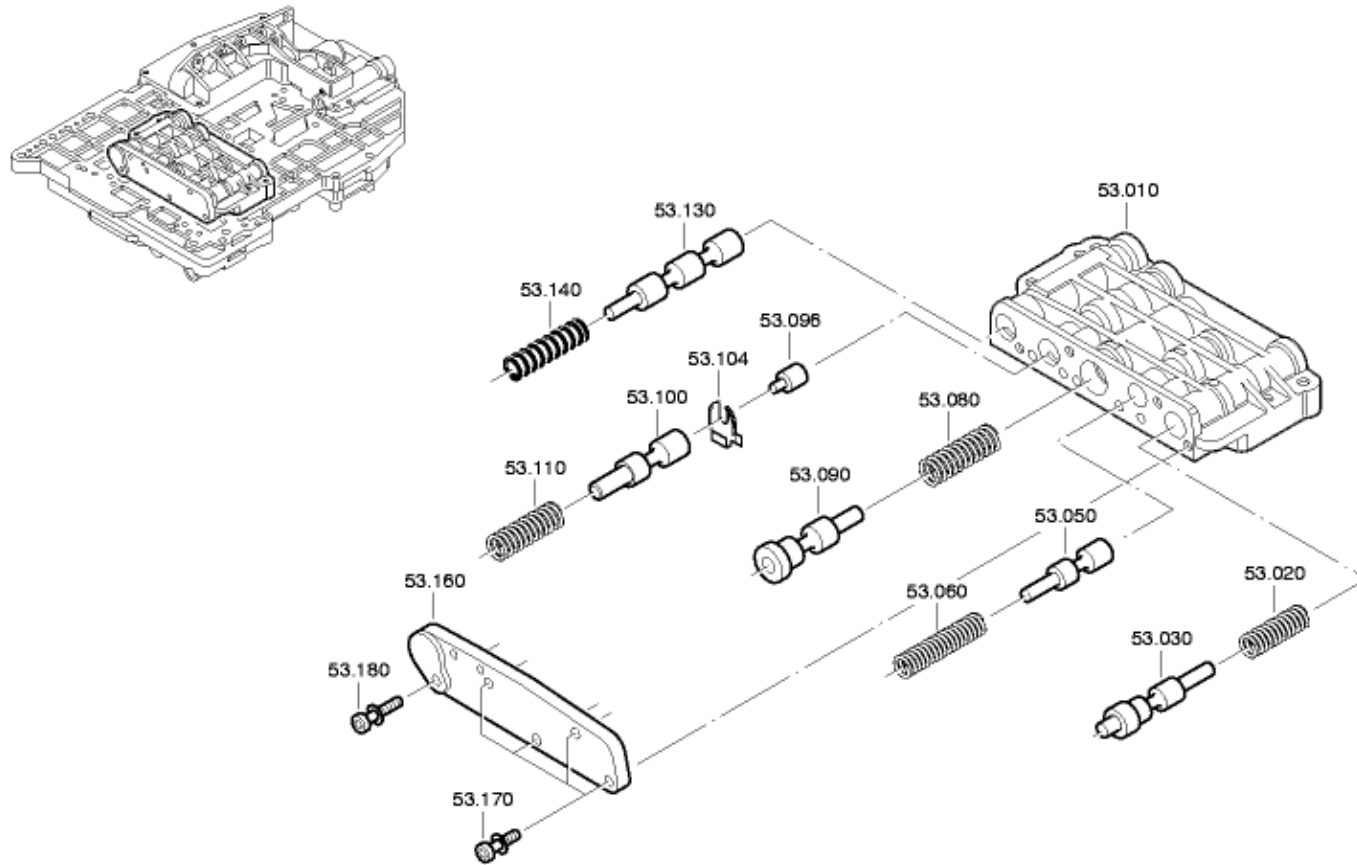
| Pos. | Material number | Name       | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|------------|-----|------------|--------------|-----------|--------------------------------|-----|-----------------------|----|--------|----|
| 400  | 1056.327.175    | COVER      | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,180  |    |
| 410  | ---             | TORX SCREW | 6   |            | 00.00.0000   |           | M5X22                          |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.065    | TORX SCREW | 6   |            | 00.00.0000   |           | M5X22 IN 0736 101 053(2)       |     |                       | 5  | 0,004  |    |
| 430  | ---             | TORX SCREW | 1   |            | 00.00.0000   |           | M5X30                          |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.063    | TORX SCREW | 1   |            | 00.00.0000   |           | M5X30 IN 0736 101 053(2)       |     |                       | 5  | 0,008  |    |

**VKF** Incidence factor

**OTK** Optional technical kit

**ID** Identification (output code)

**SP** Supplier plant



5 HP 18

Parts list  
Page 1 from 1

Material number: 1056.000.102      5 HP 18 /  
Plant: 098.53.01-1  
Material-assembly-group-no: 1056.153.016



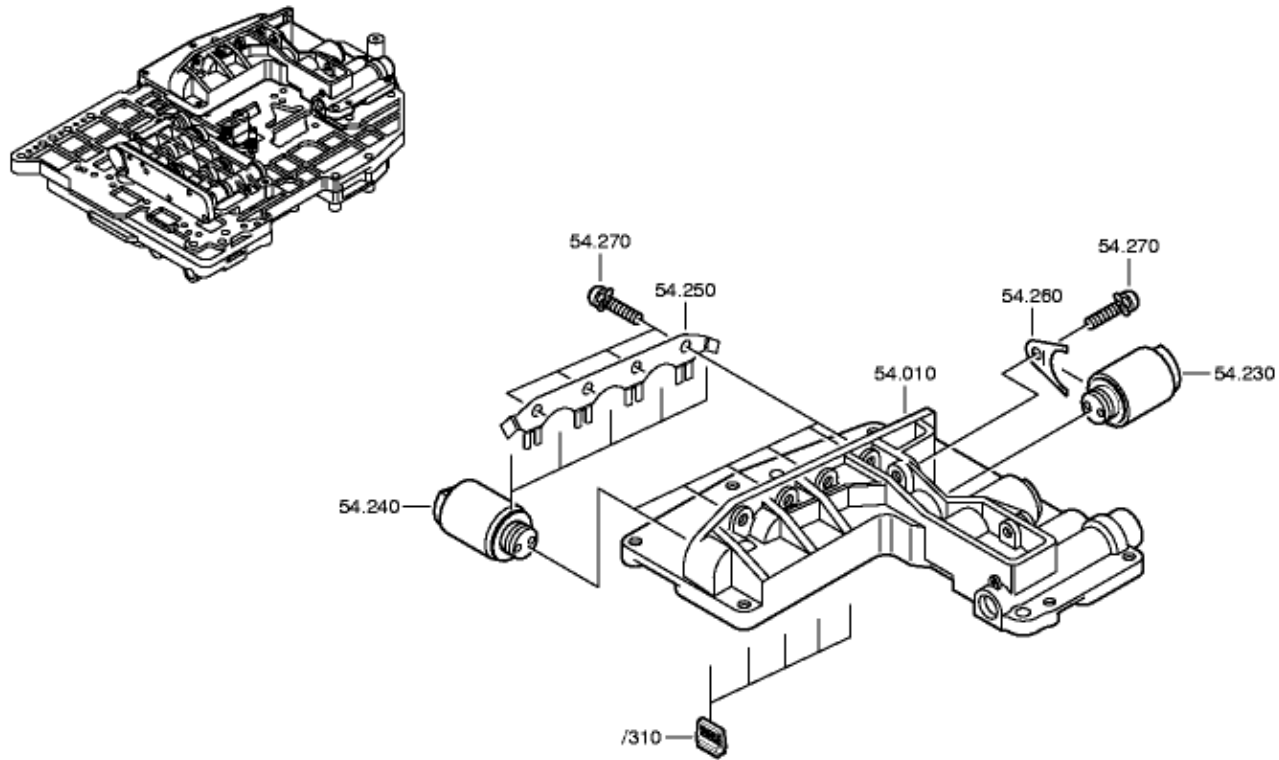
| Pos. | Material number | Name        | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|-------------|-----|------------|--------------|-----------|--------------------------------|-----|-----------------------|----|--------|----|
| 10   | 1056.327.174    | HOUSING     | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,406  |    |
| 20   | 0732.041.667    | COMPRSPRING | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |
| 30   | 1056.327.071    | PISTON      | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,012  |    |
| 50   | 1043.326.169    | VALVE SPOOL | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,006  |    |
| 60   | 0732.041.336    | COMPRSPRING | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |
| 80   | 0732.041.799    | COMPRSPRING | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |
| 90   | 1043.327.072    | PISTON      | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,012  |    |
| 96   | 1056.327.074    | PISTON      | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |
| 100  | 1043.327.078    | PISTON      | 1   |            | 00.00.0000   |           | EH/E9 SCHMIERVENTIL            |     |                       | 5  | 0,000  |    |
| 104  | 1056.327.075    | STOP PLATE  | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |
| 110  | 0732.041.550    | COMPRSPRING | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,003  |    |
| 130  | 1056.327.176    | PISTON      | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,014  |    |
| 140  | 0732.042.680    | COMPRSPRING | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,003  |    |
| 160  | 1056.327.053    | COVER       | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,059  |    |
| 170  | ---             | TORX SCREW  | 4   |            | 00.00.0000   |           | M5X18                          |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.066    | TORX SCREW  | 4   |            | 00.00.0000   |           | M5X18 IN 0736 101 053(2)       |     |                       | 5  | 0,004  |    |
| 180  | ---             | TORX SCREW  | 1   |            | 00.00.0000   |           | M5X22                          |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.065    | TORX SCREW  | 1   |            | 00.00.0000   |           | M5X22 IN 0736 101 053(2)       |     |                       | 5  | 0,004  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant





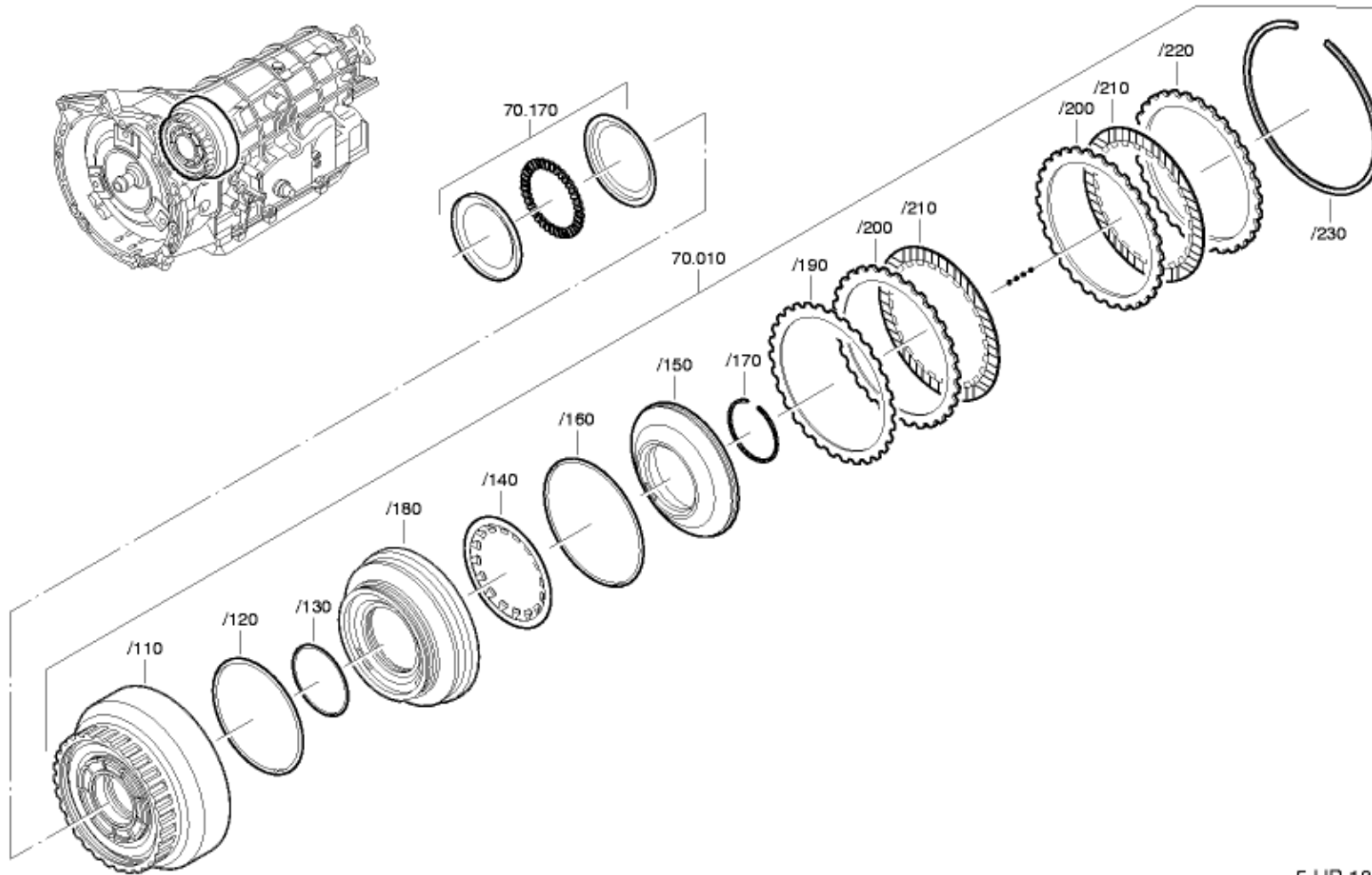
| Pos. | Material number | Name           | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|----------------|-----|------------|--------------|-----------|--------------------------------|-----|-----------------------|----|--------|----|
| 10   | 1056.254.016    | HOUSING        | 1   |            | 00.00.0000   |           | KPL.I=1:1,00                   |     |                       | 3  | 0,800  |    |
| /310 | 0501.209.749    | FILTER         | 4   |            | 00.00.0000   |           | KPL.                           |     |                       | 5  | 0,001  |    |
| 230  | 0501.315.752    | SOLENOID VALVE | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,092  |    |
| 240  | 0750.132.105    | SOLENOID VALVE | 5   |            | 00.00.0000   |           | WTB                            |     |                       | 3  | 0,092  |    |
| 250  | 1056.327.069    | FIXING PLATE   | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,016  |    |
| 260  | 1043.326.045    | FIXING PLATE   | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,003  |    |
| 270  | ---             | TORX SCREW     | 5   |            | 00.00.0000   |           | M5X12                          |     |                       | 3  | 0,004  |    |
| ---  | 0736.101.094    | TORX SCREW     | 5   |            | 00.00.0000   |           | M5X12 IN 0736 101 053(2)       |     |                       | 5  | 0,004  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



5 HP 18

Parts list  
Page 1 from 1

Material number: 1056.000.102      5 HP 18 /  
Plant: 098.70.01-1  
Material-assembly-group-no: 1056.170.023



| Pos. | Material number | Name               | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info.                      | OTK | External material no. | ID | Weight | SP |
|------|-----------------|--------------------|-----|------------|--------------|-----------|---|-----|-----------------------|----|--------|----|
| 10   | 1056.270.040    | CYLINDER           | 1   |            | 00.00.0000   |           | KPL.A*4LAM*KBO                                      |     |                       | 3  | 0,000  |    |
| /110 | 1056.370.015    | CYLINDER           | 1   |            | 00.00.0000   |           | A IN 1056 370 013(0)                                |     |                       | 5  | 0,550  |    |
| /120 | 0734.313.014    | ROUND SEALING RING | 1   |            | 00.00.0000   |           | ENTHALT.IN 0734 313 012(1)                          |     |                       | 5  | 0,004  |    |
| /130 | 0734.313.029    | ROUND SEALING RING | 1   |            | 00.00.0000   |           | ENTHALT.IN 0734 313 005(1)                          |     |                       | 5  | 0,001  |    |
| /140 | 0501.312.904    | CUP SPRING         | 1   |            | 00.00.0000   |           | A   |     |                       | 5  | 0,040  |    |
| /150 | 1050.302.007    | OIL DAM            | 1   |            | 00.00.0000   |           |   |     |                       | 5  | 0,112  |    |
| /160 | 0734.313.017    | ROUND SEALING RING | 1   |            | 00.00.0000   |           | ENTHALT.IN 0734 313 005(1)                          |     |                       | 5  | 0,002  |    |
| /170 | 0730.513.289    | SNAP RING          | 1   |            | 00.00.0000   |           | A=1,30  |     |                       | 5  | 0,008  |    |
| /180 | 1050.302.033    | PISTON             | 1   |            | 00.00.0000   |           | ENTHALT.IN 1050 302 032(0)                          |     |                       | 5  | 0,252  |    |
| /190 | 1056.370.009    | SPRING CLUTCH DISC | 1   |            | 00.00.0000   |           | A   |     |                       | 5  | 0,030  |    |
| /200 | 1060.370.002    | OCLUTCH DISC       | 4   |            | 00.00.0000   |           | A IN 1060 370 001(1)                                |     |                       | 5  | 0,060  |    |
| /210 | 1050.202.002    | FRICITION PLATE    | 4   |            | 00.00.0000   |           | KPL.A IN 1050 202 036(1)                            |     |                       | 3  | 0,026  |    |
| /220 | 1060.370.003    | OCLUTCH DISC       | 1   |            | 00.00.0000   |           | A IN 1060 370 001(1)                                |     |                       | 5  | 0,140  |    |
| /230 | ---             | SNAP RING          | 1   |            | 00.00.0000   |           | WTB 0730 513 292(2)-A= 1,00-2,80( ABSTUFUNG:0,20MM) |     |                       | 3  | 0,034  |    |
| ---  | 0730.513.302    | SNAP RING          | 1   |            | 00.00.0000   |           | A=2,80 IN 0730 513 292(2)                           |     |                       | 5  | 0,051  |    |
| ---  | 0730.513.301    | SNAP RING          | 1   |            | 00.00.0000   |           | A=2,60 IN 0730 513 292(2)                           |     |                       | 5  | 0,036  |    |
| ---  | 0730.513.300    | SNAP RING          | 1   |            | 00.00.0000   |           | A=2,40 IN 0730 513 292(2)                           |     |                       | 5  | 0,034  |    |
| ---  | 0730.513.299    | SNAP RING          | 1   |            | 00.00.0000   |           | A=2,20 IN 0730 513 292(2)                           |     |                       | 5  | 0,030  |    |
| ---  | 0730.513.298    | SNAP RING          | 1   |            | 00.00.0000   |           | A=2,00 IN 0730 513 292(2)                           |     |                       | 5  | 0,028  |    |
| ---  | 0730.513.297    | SNAP RING          | 1   |            | 00.00.0000   |           | A=1,80 IN 0730 513 292(2)                           |     |                       | 5  | 0,026  |    |
| ---  | 0730.513.296    | SNAP RING          | 1   |            | 00.00.0000   |           | A=1,60 IN 0730 513 292(2)                           |     |                       | 5  | 0,022  |    |
| ---  | 0730.513.295    | SNAP RING          | 1   |            | 00.00.0000   |           | A=1,40 IN 0730 513 292(2)                           |     |                       | 5  | 0,020  |    |
| ---  | 0730.513.294    | SNAP RING          | 1   |            | 00.00.0000   |           | A=1,20 IN 0730 513 292(2)                           |     |                       | 5  | 0,016  |    |
| ---  | 0730.513.293    | SNAP RING          | 1   |            | 00.00.0000   |           | A=1,00 IN 0730 513 292(2)                           |     |                       | 5  | 0,014  |    |
| 170  | 1056.272.052    | BEARING SET        | 1   |            | 00.00.0000   |           | KPL.ZYL.A   |     |                       | 3  | 0,042  |    |

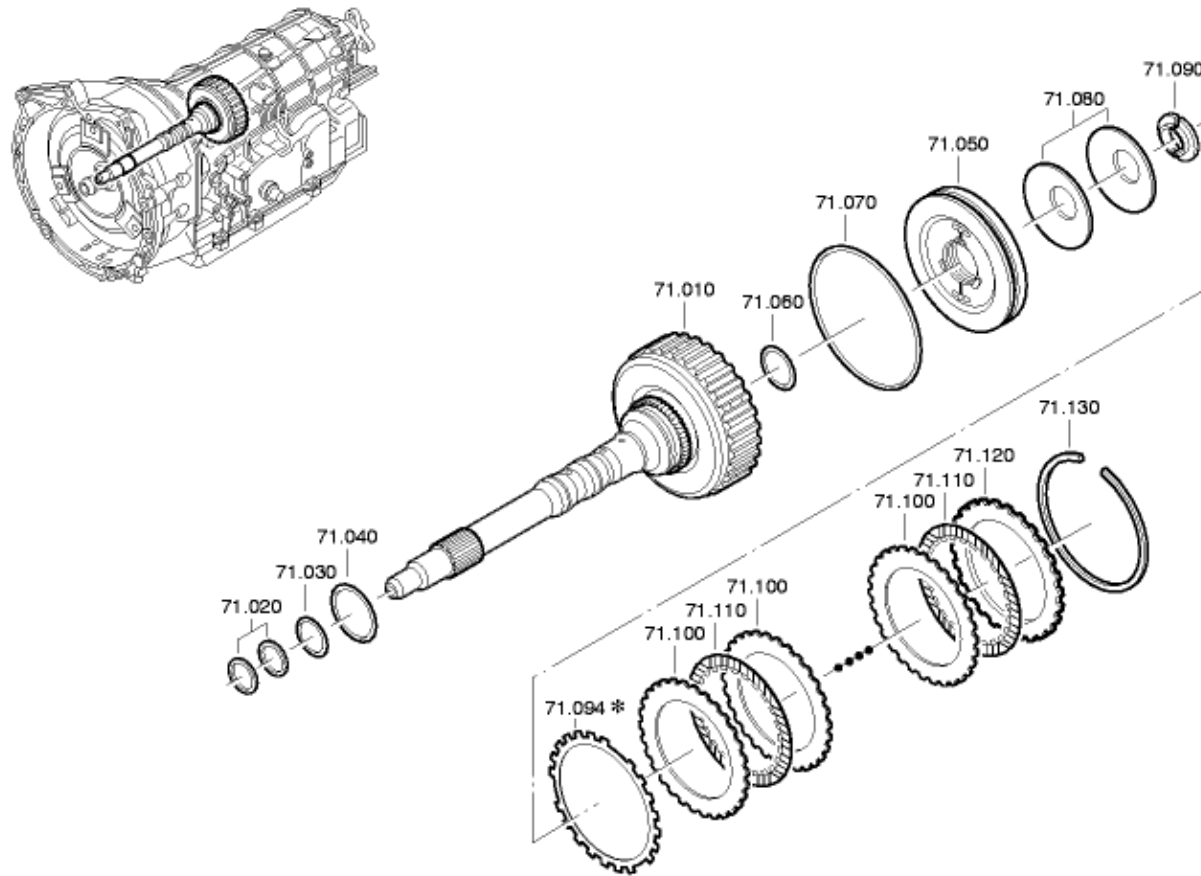
VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant





5 HP 18

Parts list  
Page 1 from 1

Material number: 1056.000.102      5 HP 18 /  
Plant: 098.71.01-1  
Material-assembly-group-no: 1056.171.032



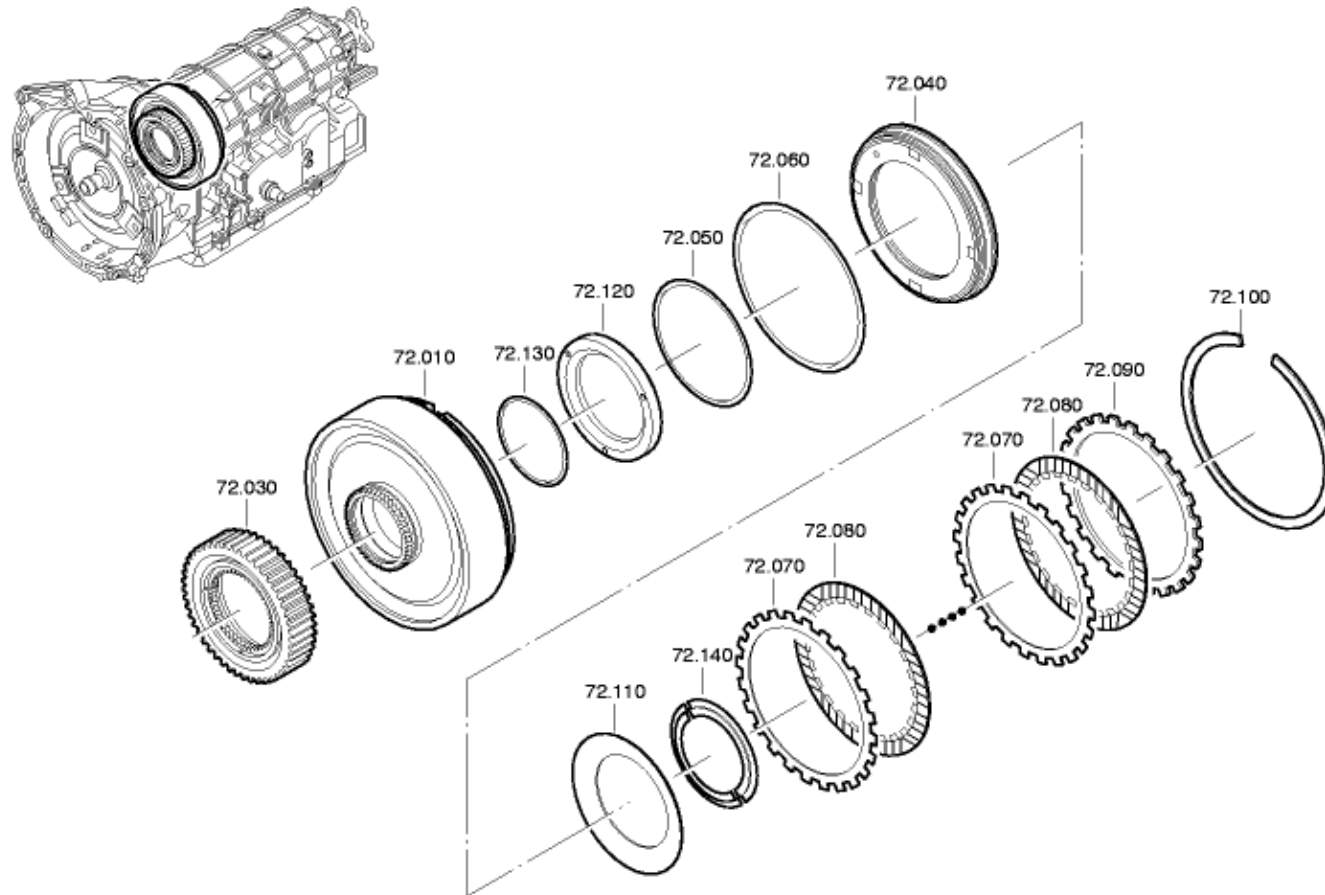
| Pos. | Material number | Name               | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info.                      | OTK | External material no. | ID | Weight | SP |
|------|-----------------|--------------------|-----|------------|--------------|-----------|---|-----|-----------------------|----|--------|----|
| 10   | 1056.271.045    | INPUT SHAFT        | 1   |            | 00.00.0000   |           | KPL. IN 1056 271 015(1)                             |     |                       | 3  | 1,100  |    |
| 20   | 0734.317.256    | PISTON RING        | 2   |            | 00.00.0000   |           | 22,6X25X2,0   |     |                       | 5  | 0,001  |    |
| 30   | 0734.317.190    | SEALING RING       | 1   |            | 00.00.0000   |           |   |     |                       | 5  | 0,002  |    |
| 40   | 0734.313.213    | ROUND SEALING RING | 1   |            | 00.00.0000   |           | ENTHALT.IN 0734 313 012(1)                          |     |                       | 5  | 0,001  |    |
| 50   | 1056.271.044    | PISTON             | 1   |            | 00.00.0000   |           | KPL.E*4LAM  |     |                       | 3  | 0,210  |    |
| 60   | 0734.313.020    | ROUND SEALING RING | 1   |            | 00.00.0000   |           | ENTHALT.IN 0734 313 005(1)                          |     |                       | 5  | 0,006  |    |
| 70   | 0734.313.027    | ROUND SEALING RING | 1   |            | 00.00.0000   |           | ENTHALT.IN 0734 313 005(1)                          |     |                       | 5  | 0,002  |    |
| 80   | 0501.312.906    | CUP SPRING         | 2   |            | 00.00.0000   |           | E   |     |                       | 5  | 0,020  |    |
| 90   | 1056.371.009    | STOP-RING          | 1   |            | 00.00.0000   |           | GETEILT E   |     |                       | 5  | 0,004  |    |
| 94   | 0750.140.052    | SPRING CLUTCH DISC | 1   |            | 00.00.0000   |           | WTB   |     |                       | 3  | 0,012  |    |
| 100  | 1060.371.002    | OCLUTCH DISC       | 4   |            | 00.00.0000   |           | E IN 1060 371 001(1)                                |     |                       | 5  | 0,072  |    |
| 110  | 1050.230.033    | FRICTION PLATE     | 4   |            | 00.00.0000   |           | KPL.E   |     |                       | 3  | 0,036  |    |
| 120  | 1060.371.003    | OCLUTCH DISC       | 1   |            | 00.00.0000   |           | E IN 1060 371 001(1)                                |     |                       | 5  | 0,138  |    |
| 130  | ---             | SNAP RING          | 1   |            | 00.00.0000   |           | WTB 0730 513 612(2)-A= 1,00-2,80( ABSTUFUNG:0,20MM) |     |                       | 3  | 0,210  |    |
| ---  | 0730.513.622    | SNAP RING          | 1   |            | 00.00.0000   |           | A=2,80 IN 0730 513 612(2)                           |     |                       | 5  | 0,008  |    |
| ---  | 0730.513.621    | SNAP RING          | 1   |            | 00.00.0000   |           | A=2,60 IN 0730 513 612(2)                           |     |                       | 5  | 0,026  |    |
| ---  | 0730.513.620    | SNAP RING          | 1   |            | 00.00.0000   |           | A=2,40 IN 0730 513 612(2)                           |     |                       | 5  | 0,012  |    |
| ---  | 0730.513.619    | SNAP RING          | 1   |            | 00.00.0000   |           | A=2,20 IN 0730 513 612(2)                           |     |                       | 5  | 0,020  |    |
| ---  | 0730.513.618    | SNAP RING          | 1   |            | 00.00.0000   |           | A=2,00 IN 0730 513 612(2)                           |     |                       | 5  | 0,020  |    |
| ---  | 0730.513.617    | SNAP RING          | 1   |            | 00.00.0000   |           | A=1,80 IN 0730 513 612(2)                           |     |                       | 5  | 0,018  |    |
| ---  | 0730.513.616    | SNAP RING          | 1   |            | 00.00.0000   |           | A=1,60 IN 0730 513 612(2)                           |     |                       | 5  | 0,016  |    |
| ---  | 0730.513.567    | SNAP RING          | 1   |            | 00.00.0000   |           | A=1,50  |     |                       | 5  | 0,016  |    |
| ---  | 0730.513.615    | SNAP RING          | 1   |            | 00.00.0000   |           | A=1,40 IN 0730 513 612(2)                           |     |                       | 5  | 0,014  |    |
| ---  | 0730.513.614    | SNAP RING          | 1   |            | 00.00.0000   |           | A=1,20 IN 0730 513 612(2)                           |     |                       | 5  | 0,012  |    |
| ---  | 0730.513.613    | SNAP RING          | 1   |            | 00.00.0000   |           | A=1,00 IN 0730 513 612(2)                           |     |                       | 5  | 0,010  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



5 HP 18

**Parts list**  
Page 1 from 1

**Material number: 1056.000.102      5 HP 18 /**  
**Plant: 098.72.01-1**  
**Material-assembly-group-no: 1056.172.037**



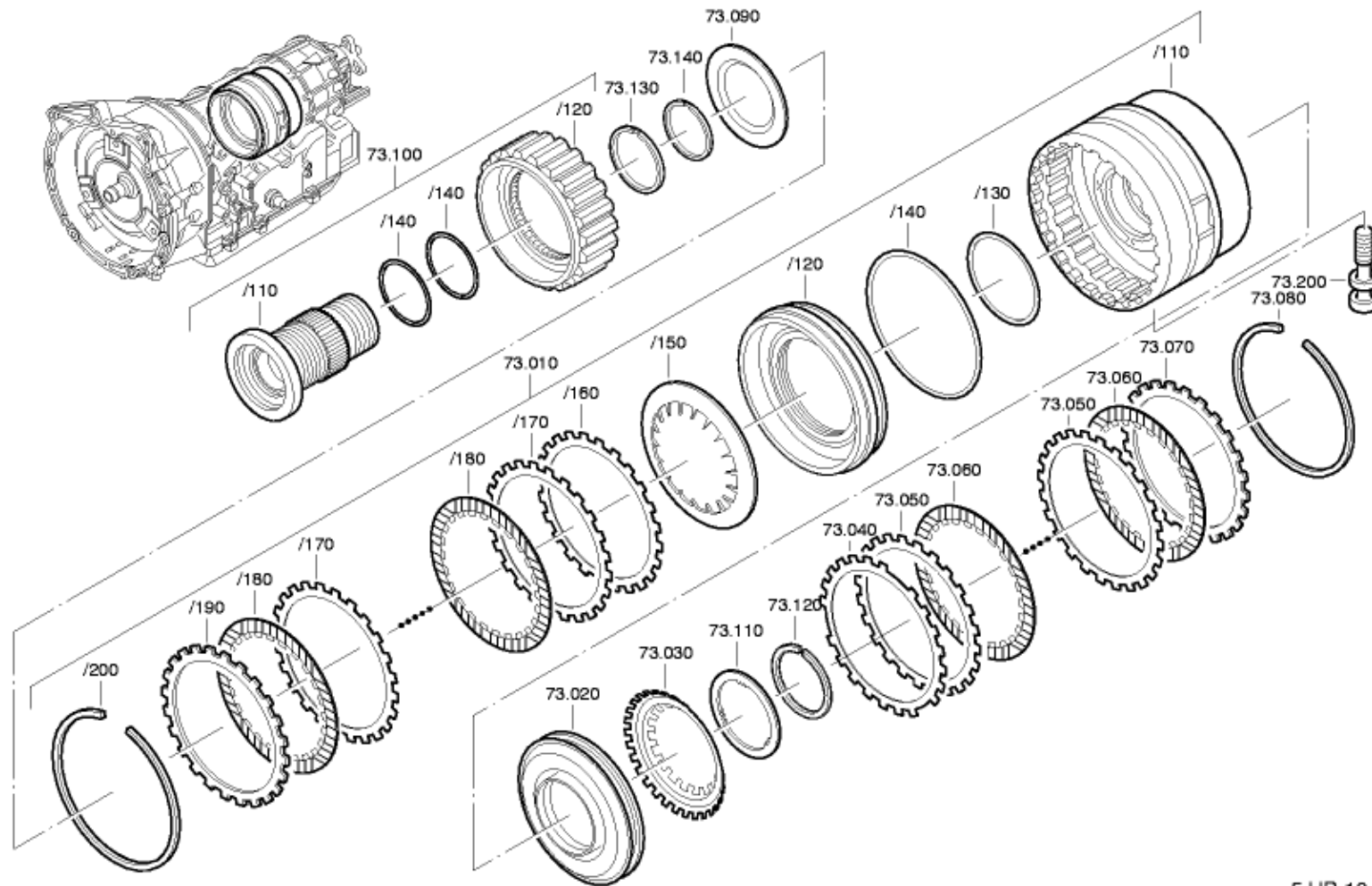
| Pos. | Material number | Name               | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|--------------------|-----|------------|--------------|-----------|--------------------------------|-----|-----------------------|----|--------|----|
| 10   | 1050.231.046    | CYLINDER           | 1   |            | 00.00.0000   |           | KPL.                           |     |                       | 3  | 2,286  |    |
| 30   | 1056.272.049    | FREE WHEEL         | 1   |            | 00.00.0000   |           | KPL.                           |     |                       | 3  | 0,880  |    |
| 40   | 1050.231.008    | PISTON             | 1   |            | 00.00.0000   |           | KPL.B                          |     |                       | 3  | 0,168  |    |
| 50   | 0734.313.006    | ROUND SEALING RING | 1   |            | 00.00.0000   |           | ENTHALT.IN 0734 313 005(1)     |     |                       | 5  | 0,004  |    |
| 60   | 0734.313.019    | ROUND SEALING RING | 1   |            | 00.00.0000   |           | ENTHALT.IN 0734 313 005(1)     |     |                       | 5  | 0,002  |    |
| 70   | 1060.370.002    | OCLUTCH DISC       | 2   |            | 00.00.0000   |           | A IN 1060 370 001(1)           |     |                       | 5  | 0,060  |    |
| 80   | 1056.272.024    | FRICTION PLATE     | 2   |            | 00.00.0000   |           | KPL.B IN 1056 272 022(1)       |     |                       | 3  | 0,032  |    |
| 90   | 1060.370.003    | OCLUTCH DISC       | 1   |            | 00.00.0000   |           | A IN 1060 370 001(1)           |     |                       | 5  | 0,140  |    |
| 100  | 0730.513.296    | SNAP RING          | 1   |            | 00.00.0000   |           | A=1,60 IN 0730 513 292(2)      |     |                       | 5  | 0,022  |    |
| 110  | 1050.331.020    | CUP SPRING         | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,036  |    |
| 120  | 1050.331.036    | INTERMRING         | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,060  |    |
| 130  | 0734.313.069    | ROUND SEALING RING | 1   |            | 00.00.0000   |           | ENTHALT.IN 0734 313 005(1)     |     |                       | 5  | 0,001  |    |
| 140  | 1056.331.013    | STOP-RING          | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,014  |    |

**VKF** Incidence factor

**OTK** Optional technical kit

**ID** Identification (output code)

**SP** Supplier plant



5 HP 18

Parts list  
Page 1 from 2

Material number: 1056.000.102      5 HP 18 /  
Plant: 098.73.01-1  
Material-assembly-group-no: 1056.173.800



| Pos. | Material number | Name               | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info.                      | OTK | External material no. | ID | Weight | SP |
|------|-----------------|--------------------|-----|------------|--------------|-----------|---|-----|-----------------------|----|--------|----|
| 10   | 1056.273.092    | CYLINDER           | 1   |            | 00.00.0000   |           | KPL.D*5LAM*KBO                                      |     |                       | 3  | 0,000  |    |
| /110 | 1056.373.033    | CYLINDER           | 1   |            | 00.00.0000   |           | ENTHALT.IN 1056 373 031(0)                          |     |                       | 5  | 1,150  |    |
| /120 | 1050.317.050    | PISTON             | 1   |            | 00.00.0000   |           | D IN 1050 317 049(1)                                |     |                       | 5  | 0,150  |    |
| /130 | 0301.302.059    | ROUND SEALING RING | 1   |            | 00.00.0000   |           | ENTHALT.IN 0734 313 012(1)                          |     |                       | 5  | 0,004  |    |
| /140 | 0734.313.006    | ROUND SEALING RING | 1   |            | 00.00.0000   |           | ENTHALT.IN 0734 313 005(1)                          |     |                       | 5  | 0,004  |    |
| /150 | 0501.316.285    | CUP SPRING         | 1   |            | 00.00.0000   |           |   |     |                       | 5  | 0,064  |    |
| /160 | 1056.373.003    | SPRING CLUTCH DISC | 1   |            | 00.00.0000   |           |   |     |                       | 5  | 0,034  |    |
| /170 | 1060.370.002    | OCLUTCH DISC       | 5   |            | 00.00.0000   |           | A IN 1060 370 001(1)                                |     |                       | 5  | 0,060  |    |
| /180 | 1050.217.002    | FRICTION PLATE     | 5   |            | 00.00.0000   |           | KPL.D   |     |                       | 3  | 0,024  |    |
| /190 | 1060.370.003    | OCLUTCH DISC       | 1   |            | 00.00.0000   |           | A IN 1060 370 001(1)                                |     |                       | 5  | 0,140  |    |
| /200 | ---             | SNAP RING          | 1   |            | 00.00.0000   |           | WTB 0730 513 292(2)-A= 2,20-4,20( ABSTUFUNG:0,20MM) |     |                       | 3  | 0,533  |    |
| ---  | 0730.513.667    | SNAP RING          | 1   |            | 00.00.0000   |           | A=4,20 IN 0730 513 292(2)                           |     |                       | 5  | 0,006  |    |
| ---  | 0730.513.364    | SNAP RING          | 1   |            | 00.00.0000   |           | A=4,00 IN 0730 513 292(2)                           |     |                       | 5  | 0,056  |    |
| ---  | 0730.513.571    | SNAP RING          | 1   |            | 00.00.0000   |           | A=3,80 IN 0730 513 292(2)                           |     |                       | 5  | 0,054  |    |
| ---  | 0730.513.570    | SNAP RING          | 1   |            | 00.00.0000   |           | A=3,60 IN 0730 513 292(2)                           |     |                       | 5  | 0,005  |    |
| ---  | 0730.513.569    | SNAP RING          | 1   |            | 00.00.0000   |           | A=3,40 IN 0730 513 292(2)                           |     |                       | 5  | 0,048  |    |
| ---  | 0730.513.568    | SNAP RING          | 1   |            | 00.00.0000   |           | A=3,20 IN 0730 513 292(2)                           |     |                       | 5  | 0,044  |    |
| ---  | 0730.513.362    | SNAP RING          | 1   |            | 00.00.0000   |           | A=3,00 IN 0730 513 292(2)                           |     |                       | 5  | 0,042  |    |
| ---  | 0730.513.302    | SNAP RING          | 1   |            | 00.00.0000   |           | A=2,80 IN 0730 513 292(2)                           |     |                       | 5  | 0,051  |    |
| ---  | 0730.513.301    | SNAP RING          | 1   |            | 00.00.0000   |           | A=2,60 IN 0730 513 292(2)                           |     |                       | 5  | 0,036  |    |
| ---  | 0730.513.300    | SNAP RING          | 1   |            | 00.00.0000   |           | A=2,40 IN 0730 513 292(2)                           |     |                       | 5  | 0,034  |    |
| ---  | 0730.513.299    | SNAP RING          | 1   |            | 00.00.0000   |           | A=2,20 IN 0730 513 292(2)                           |     |                       | 5  | 0,030  |    |
| 20   | 0750.132.057    | PISTON             | 1   |            | 00.00.0000   |           | WTB   |     |                       | 3  | 0,286  |    |
| 30   | 0501.315.053    | CUP SPRING         | 1   |            | 00.00.0000   |           |   |     |                       | 5  | 0,070  |    |
| 40   | 1056.377.031    | SPRING CLUTCH DISC | 1   |            | 00.00.0000   |           |   |     |                       | 5  | 0,030  |    |
| 50   | 1060.377.003    | OCLUTCH DISC       | 3   |            | 00.00.0000   |           | F IN 1060 377 001(1)                                |     |                       | 5  | 0,048  |    |
| 60   | 1056.277.036    | FRICTION PLATE     | 3   |            | 00.00.0000   |           | KPL.G+F IN 1056 277 011(2)                          |     |                       | 3  | 0,036  |    |
| 70   | 1060.377.004    | OCLUTCH DISC       | 1   |            | 00.00.0000   |           | F IN 1060 377 001(1)                                |     |                       | 5  | 0,124  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant

Parts list  
Page 2 from 2

Material number: 1056.000.102      5 HP 18 /  
Plant: 098.73.01-1  
Material-assembly-group-no: 1056.173.800



| Pos. | Material number | Name               | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info.                      | OTK | External material no. | ID | Weight | SP |
|------|-----------------|--------------------|-----|------------|--------------|-----------|---|-----|-----------------------|----|--------|----|
| 80   | ---             | SNAP RING          | 1   |            | 00.00.0000   |           | WTB 0730 513 209(2)-A= 1,80-3,40( ABSTUFUNG:0,20MM) |     |                       | 3  | 0,210  |    |
| ---  | 0730.513.441    | SNAP RING          | 1   |            | 00.00.0000   |           | A=3,40 IN 0730 513 209(2)                           |     |                       | 5  | 0,044  |    |
| ---  | 0730.513.440    | SNAP RING          | 1   |            | 00.00.0000   |           | A=3,20 IN 0730 513 209(2)                           |     |                       | 5  | 0,042  |    |
| ---  | 0730.513.439    | SNAP RING          | 1   |            | 00.00.0000   |           | A=3,00 IN 0730 513 209(2)                           |     |                       | 5  | 0,038  |    |
| ---  | 0730.513.224    | SNAP RING          | 1   |            | 00.00.0000   |           | A=2,80 IN 0730 513 209(2)                           |     |                       | 5  | 0,030  |    |
| ---  | 0730.513.223    | SNAP RING          | 1   |            | 00.00.0000   |           | A=2,60 IN 0730 513 209(2)                           |     |                       | 5  | 0,034  |    |
| ---  | 0730.513.222    | SNAP RING          | 1   |            | 00.00.0000   |           | A=2,40 IN 0730 513 209(2)                           |     |                       | 5  | 0,030  |    |
| ---  | 0730.513.221    | SNAP RING          | 1   |            | 00.00.0000   |           | A=2,20 IN 0730 513 209(2)                           |     |                       | 5  | 0,028  |    |
| ---  | 0730.513.220    | SNAP RING          | 1   |            | 00.00.0000   |           | A=2,00 IN 0730 513 209(2)                           |     |                       | 5  | 0,026  |    |
| ---  | 0730.513.212    | SNAP RING          | 1   |            | 00.00.0000   |           | A=1,80 IN 0730 513 209(2)                           |     |                       | 5  | 0,022  |    |
| 90   | 1056.373.021    | FIXING WASHER      | 1   |            | 00.00.0000   |           |   |     |                       | 5  | 0,064  |    |
| 100  | 1056.273.075    | CARRIER            | 1   |            | 00.00.0000   |           | KPL.  |     |                       | 3  | 1,300  |    |
| /110 | 1056.273.094    | CARRIER            | 1   |            | 00.00.0000   |           | KPL.  |     |                       | 3  | 1,300  |    |
| /120 | 1056.273.076    | FREE WHEEL         | 1   |            | 00.00.0000   |           | KPL.  |     |                       | 3  | 1,120  |    |
| /140 | 0734.313.086    | ROUND SEALING RING | 2   |            | 00.00.0000   |           | ENTHALT.IN 0734 313 005(1)                          |     |                       | 5  | 0,002  |    |
| 110  | 1056.376.005    | THRUST WASHER      | 1   |            | 00.00.0000   |           |   |     |                       | 5  | 0,052  |    |
| 120  | 0730.513.461    | SNAP RING          | 1   |            | 00.00.0000   |           | A=1,70  |     |                       | 5  | 0,010  |    |
| 130  | 0734.317.219    | PISTON RING        | 1   |            | 00.00.0000   |           | 53,4X58,0X2,4                                       |     |                       | 5  | 0,002  |    |
| 140  | 0734.317.205    | PISTON RING        | 1   |            | 00.00.0000   |           | 51,4X55X2,4   |     |                       | 5  | 0,002  |    |
| 200  | ---             | TORX SCREW         | 3   |            | 00.00.0000   |           | M10X55  |     |                       | 3  | 0,000  |    |
| ---  | 0736.101.137    | TORX SCREW         | 3   |            | 00.00.0000   |           | M10X55  |     |                       | 5  | 0,046  |    |

VKF Incidence factor

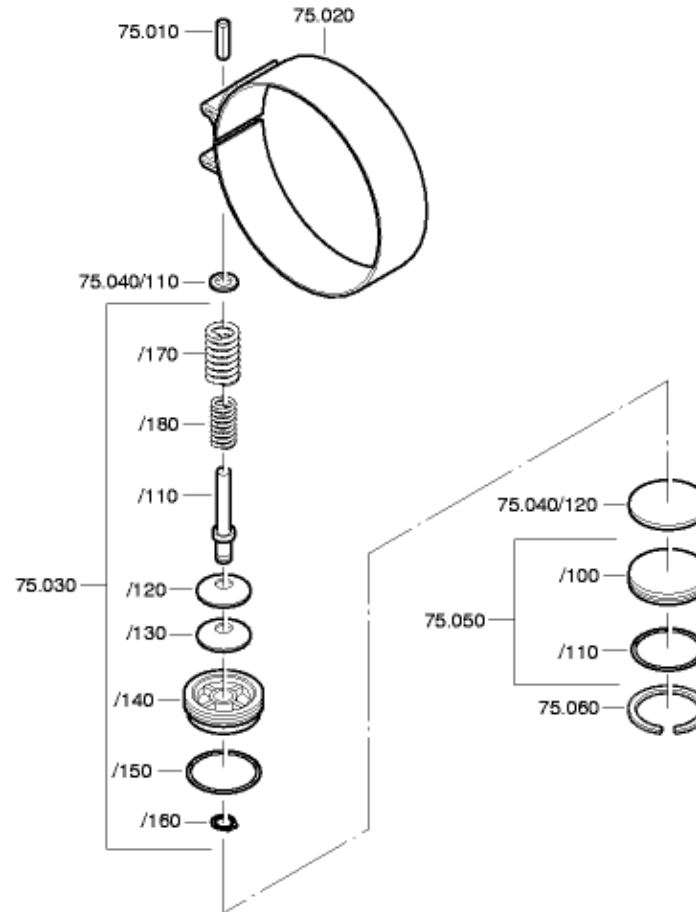
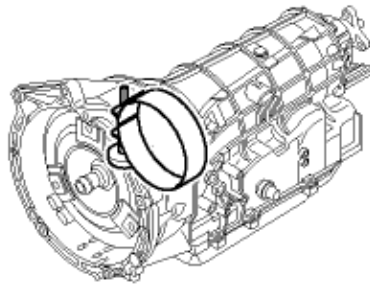
OTK Optional technical kit

ID Identification (output code)

SP Supplier plant

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18.08.2008



5 HP 18





| Pos. | Material number | Name               | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info.                      | OTK | External material no. | ID | Weight | SP |
|------|-----------------|--------------------|-----|------------|--------------|-----------|---|-----|-----------------------|----|--------|----|
| 10   | 1056.375.001    | PIN                | 1   |            | 00.00.0000   |           |   |     |                       | 5  | 0,014  |    |
| 20   | 0501.208.727    | BRAKE BAND         | 1   |            | 00.00.0000   |           | KPL.  |     |                       | 5  | 0,236  |    |
| 30   | 1056.275.005    | PISTON             | 1   |            | 00.00.0000   |           | KPL.C2  |     |                       | 3  | 0,170  |    |
| /110 | 1056.375.002    | PISTON ROD         | 1   |            | 00.00.0000   |           | C2  |     |                       | 5  | 0,050  |    |
| /120 | 1036.331.033    | CUP SPRING         | 1   |            | 00.00.0000   |           |   |     |                       | 5  | 0,020  |    |
| /130 | 1036.331.033    | CUP SPRING         | 1   |            | 00.00.0000   |           |   |     |                       | 5  | 0,020  |    |
| /140 | 1056.375.003    | PISTON             | 1   |            | 00.00.0000   |           |   |     |                       | 5  | 0,069  |    |
| /150 | 0734.313.030    | ROUND SEALING RING | 1   |            | 00.00.0000   |           | ENTHALT.IN 0734 313 005(1)                          |     |                       | 5  | 0,001  |    |
| /160 | 0630.531.205    | LOCKING WASHER     | 1   |            | 00.00.0000   |           | ST 9  |     |                       | 5  | 0,000  |    |
| /170 | 0732.041.472    | COMPRSPRING        | 1   |            | 00.00.0000   |           |   |     |                       | 5  | 0,022  |    |
| /180 | 0732.041.698    | COMPRSPRING        | 1   |            | 00.00.0000   |           |   |     |                       | 5  | 0,008  |    |
| 40   | 1056.275.006    | SET OF SHIMS       | 1   |            | 00.00.0000   |           | KPL.BREMSBAND                                       |     |                       | 3  | 0,830  |    |
| /110 | ---             | WASHER             | 1   |            | 00.00.0000   |           | WTB 0730 006 206(2)-A= 2,25-5,00( ABSTUFUNG:0,25MM) |     |                       | 3  | 0,098  |    |
| ---  | 0730.006.218    | WASHER             | 1   |            | 00.00.0000   |           | A=5,00 IN 0730 006 206(2)                           |     |                       | 5  | 0,010  |    |
| ---  | 0730.006.217    | WASHER             | 1   |            | 00.00.0000   |           | A=4,75 IN 0730 006 206(2)                           |     |                       | 5  | 0,010  |    |
| ---  | 0730.006.216    | WASHER             | 1   |            | 00.00.0000   |           | A=4,50 IN 0730 006 206(2)                           |     |                       | 5  | 0,010  |    |
| ---  | 0730.006.215    | WASHER             | 1   |            | 00.00.0000   |           | A=4,25 IN 0730 006 206(2)                           |     |                       | 5  | 0,010  |    |
| ---  | 0730.006.214    | WASHER             | 1   |            | 00.00.0000   |           | A=4,00 IN 0730 006 206(2)                           |     |                       | 5  | 0,008  |    |
| ---  | 0730.006.213    | WASHER             | 1   |            | 00.00.0000   |           | A=3,75 IN 0730 006 206(2)                           |     |                       | 5  | 0,008  |    |
| ---  | 0730.006.212    | WASHER             | 1   |            | 00.00.0000   |           | A=3,50 IN 0730 006 206(2)                           |     |                       | 5  | 0,008  |    |
| ---  | 0730.006.211    | WASHER             | 1   |            | 00.00.0000   |           | A=3,25 IN 0730 006 206(2)                           |     |                       | 5  | 0,006  |    |
| ---  | 0730.006.210    | WASHER             | 1   |            | 00.00.0000   |           | A=3,00 IN 0730 006 206(2)                           |     |                       | 5  | 0,006  |    |
| ---  | 0730.006.209    | WASHER             | 1   |            | 00.00.0000   |           | A=2,75 IN 0730 006 206(2)                           |     |                       | 5  | 0,006  |    |
| ---  | 0730.006.208    | WASHER             | 1   |            | 00.00.0000   |           | A=2,50 IN 0730 006 206(2)                           |     |                       | 5  | 0,006  |    |
| ---  | 0730.006.207    | WASHER             | 1   |            | 00.00.0000   |           | A=2,25 IN 0730 006 206(2)                           |     |                       | 5  | 0,006  |    |
| /120 | ---             | SHIM               | 1   |            | 00.00.0000   |           | WTB 0730 362 294(3)-A= 1,50-4,25( ABSTUFUNG:0,25MM) |     |                       | 3  | 0,000  |    |
| ---  | 0730.362.334    | SHIM               | 1   |            | 00.00.0000   |           | A=4,25 IN 0730 362 294(3)                           |     |                       | 5  | 0,088  |    |
| ---  | 0730.362.300    | SHIM               | 1   |            | 00.00.0000   |           | A=4,00 IN 0730 362 294(3)                           |     |                       | 5  | 0,082  |    |
| ---  | 0730.362.333    | SHIM               | 1   |            | 00.00.0000   |           | A=3,75 IN 0730 362 294(3)                           |     |                       | 5  | 0,078  |    |
| ---  | 0730.362.299    | SHIM               | 1   |            | 00.00.0000   |           | A=3,50 IN 0730 362 294(3)                           |     |                       | 5  | 0,172  |    |
| ---  | 0730.362.332    | SHIM               | 1   |            | 00.00.0000   |           | A=3,25 IN 0730 362 294(3)                           |     |                       | 5  | 0,068  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant

Parts list  
Page 2 from 2

Material number: 1056.000.102      5 HP 18 /  
Plant: 098.75.01-1  
Material-assembly-group-no: 1056.175.011



| Pos. | Material number | Name               | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|--------------------|-----|------------|--------------|-----------|--------------------------------|-----|-----------------------|----|--------|----|
| ---  | 0730.362.298    | SHIM               | 1   |            | 00.00.0000   |           | A=3,00 IN 0730 362 294(3)      |     |                       | 5  | 0,062  |    |
| ---  | 0730.362.345    | SHIM               | 1   |            | 00.00.0000   |           | A=2,75 IN 0730 362 294(3)      |     |                       | 5  | 0,056  |    |
| ---  | 0730.362.297    | SHIM               | 1   |            | 00.00.0000   |           | A=2,50 IN 0730 362 294(3)      |     |                       | 5  | 0,052  |    |
| ---  | 0730.362.344    | SHIM               | 1   |            | 00.00.0000   |           | A=2,25 IN 0730 362 294(3)      |     |                       | 5  | 0,046  |    |
| ---  | 0730.362.296    | SHIM               | 1   |            | 00.00.0000   |           | A=2,00 IN 0730 362 294(3)      |     |                       | 5  | 0,042  |    |
| ---  | 0730.362.343    | SHIM               | 1   |            | 00.00.0000   |           | A=1,75 IN 0730 362 294(3)      |     |                       | 5  | 0,036  |    |
| ---  | 0730.362.295    | SHIM               | 1   |            | 00.00.0000   |           | A=1,50 IN 0730 362 294(3)      |     |                       | 5  | 0,032  |    |
| 50   | 1056.275.002    | COVER              | 1   |            | 00.00.0000   |           | KPL.                           |     |                       | 3  | 0,064  |    |
| /100 | 1056.331.001    | COVER              | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,064  |    |
| /110 | 1043.317.001    | ROUND SEALING RING | 1   |            | 00.00.0000   |           | ENTHALT.IN 0734 313 005(1)     |     |                       | 5  | 0,002  |    |
| 60   | 0730.513.231    | SNAP RING          | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,016  |    |

VKF Incidence factor

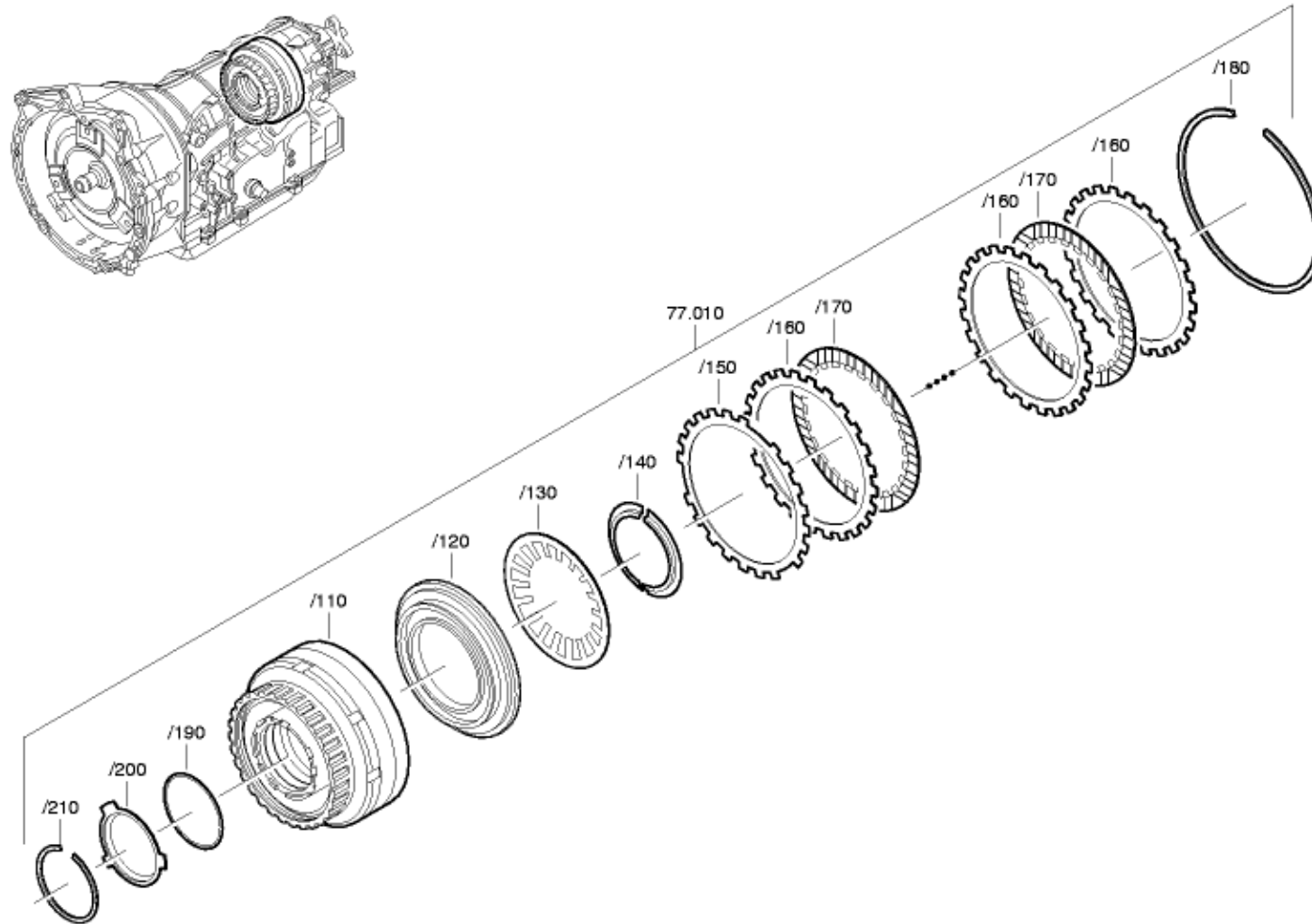
OTK Optional technical kit

ID Identification (output code)

SP Supplier plant

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18.08.2008



5 HP 18

Parts list  
Page 1 from 1

Material number: 1056.000.102      5 HP 18 /  
Plant: 098.77.01-1  
Material-assembly-group-no: 1056.177.032



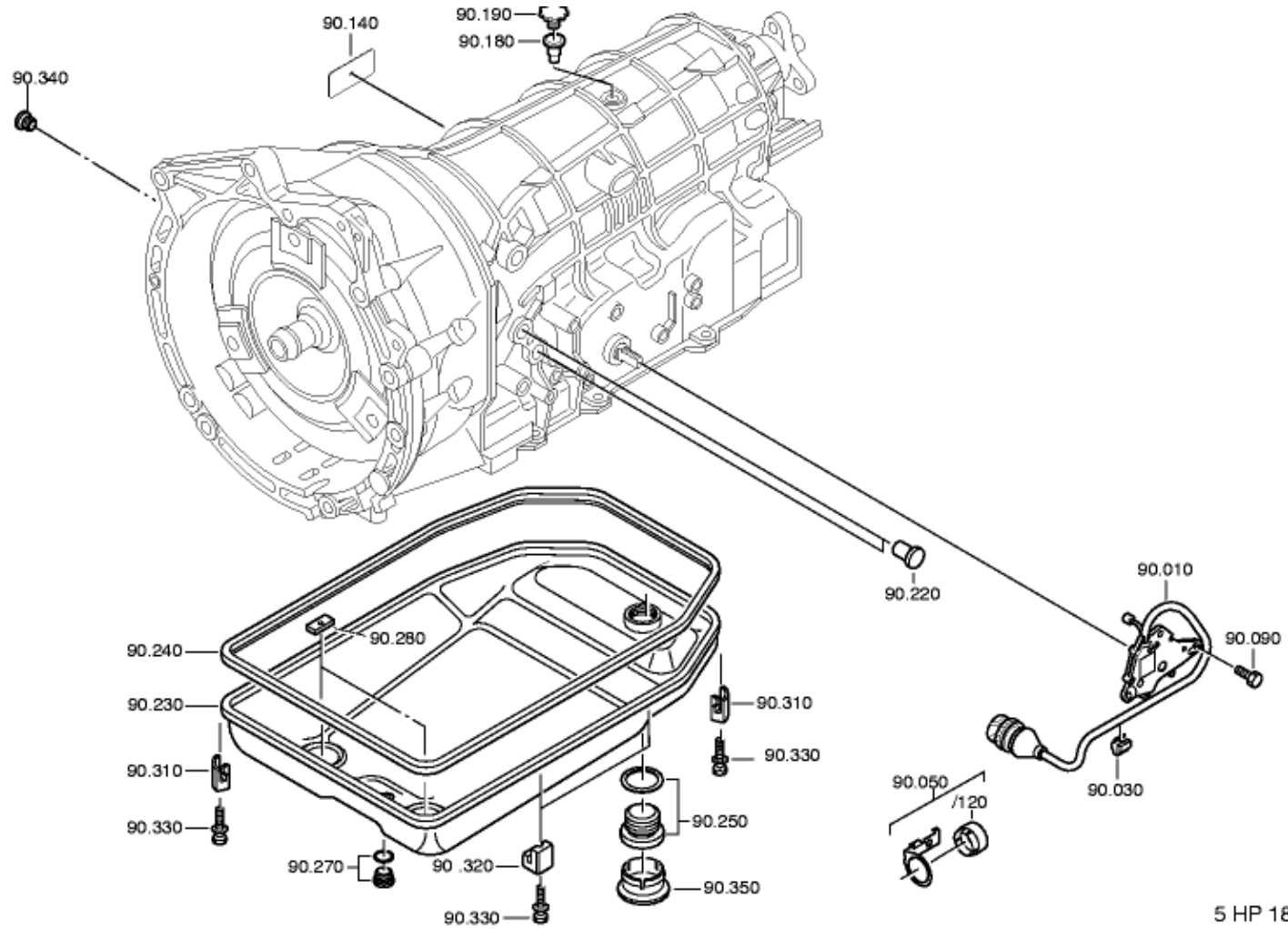
| Pos. | Material number | Name               | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info.                      | OTK | External material no. | ID | Weight | SP |
|------|-----------------|--------------------|-----|------------|--------------|-----------|---|-----|-----------------------|----|--------|----|
| 10   | 1056.277.076    | CYLINDER           | 1   |            | 00.00.0000   |           | KPL.F*4LAM*KBO                                      |     |                       | 3  | 0,000  |    |
| /110 | 1056.277.048    | CYLINDER           | 1   |            | 00.00.0000   |           | KPL.F IN 1056 277 046(2)                            |     |                       | 3  | 0,584  |    |
| /120 | 0750.132.060    | PISTON             | 1   |            | 00.00.0000   |           | WTB   |     |                       | 3  | 0,210  |    |
| /130 | 0501.312.903    | CUP SPRING         | 1   |            | 00.00.0000   |           | F   |     |                       | 5  | 0,038  |    |
| /140 | 1056.377.017    | STOP-RING          | 1   |            | 00.00.0000   |           | F IN 1056 377 018(2)                                |     |                       | 5  | 0,018  |    |
| /150 | 1056.377.031    | SPRING CLUTCH DISC | 1   |            | 00.00.0000   |           |   |     |                       | 5  | 0,030  |    |
| /160 | 1060.377.002    | OCLUTCH DISC       | 5   |            | 00.00.0000   |           | F IN 1060 377 001(1)                                |     |                       | 5  | 0,086  |    |
| /170 | 1056.277.036    | FRICITION PLATE    | 4   |            | 00.00.0000   |           | KPL.G+F IN 1056 277 011(2)                          |     |                       | 3  | 0,036  |    |
| /180 | ---             | SNAP RING          | 1   |            | 00.00.0000   |           | WTB 0730 513 209(2)-A= 1,20-2,80( ABSTUFUNG:0,20MM) |     |                       | 3  | 0,253  |    |
| ---  | 0730.513.224    | SNAP RING          | 1   |            | 00.00.0000   |           | A=2,80 IN 0730 513 209(2)                           |     |                       | 5  | 0,030  |    |
| ---  | 0730.513.223    | SNAP RING          | 1   |            | 00.00.0000   |           | A=2,60 IN 0730 513 209(2)                           |     |                       | 5  | 0,034  |    |
| ---  | 0730.513.222    | SNAP RING          | 1   |            | 00.00.0000   |           | A=2,40 IN 0730 513 209(2)                           |     |                       | 5  | 0,030  |    |
| ---  | 0730.513.221    | SNAP RING          | 1   |            | 00.00.0000   |           | A=2,20 IN 0730 513 209(2)                           |     |                       | 5  | 0,028  |    |
| ---  | 0730.513.220    | SNAP RING          | 1   |            | 00.00.0000   |           | A=2,00 IN 0730 513 209(2)                           |     |                       | 5  | 0,026  |    |
| ---  | 0730.513.212    | SNAP RING          | 1   |            | 00.00.0000   |           | A=1,80 IN 0730 513 209(2)                           |     |                       | 5  | 0,022  |    |
| ---  | 0730.513.219    | SNAP RING          | 1   |            | 00.00.0000   |           | A=1,60 IN 0730 513 209(2)                           |     |                       | 5  | 0,020  |    |
| ---  | 0730.513.211    | SNAP RING          | 1   |            | 00.00.0000   |           | A=1,40 IN 0730 513 209(2)                           |     |                       | 5  | 0,018  |    |
| ---  | 0730.513.210    | SNAP RING          | 1   |            | 00.00.0000   |           | A=1,20 IN 0730 513 209(2)                           |     |                       | 5  | 0,016  |    |
| /190 | 0734.313.135    | ROUND SEALING RING | 1   |            | 00.00.0000   |           | 62X2 IN 0734 313 005(1)                             |     |                       | 5  | 0,008  |    |
| /200 | 1056.377.027    | BUSH               | 1   |            | 00.00.0000   |           |   |     |                       | 5  | 0,036  |    |
| /210 | 0630.513.136    | SNAP RING          | 1   |            | 00.00.0000   |           | SB 70   |     |                       | 5  | 0,000  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



5 HP 18



| Pos. | Material number | Name            | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|-----------------|-----|------------|--------------|-----------|--------------------------------|-----|-----------------------|----|--------|----|
| 10   | 0501.317.781    | POSITION SWITCH | 1   |            | 00.00.0000   |           | 5HP19 BMW                      |     |                       | 5  | 0,166  |    |
| 30   | 0501.313.993    | CABLE TERMINAL  | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,003  |    |
| 50   | 1056.290.003    | BRACKET         | 1   |            | 00.00.0000   |           | KPL.                           |     |                       | 3  | 0,028  |    |
| /120 | 0501.315.137    | BRACKET         | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,006  |    |
| 60   | ---             | SCREW           | 1   |            | 00.00.0000   |           | M8X20                          |     |                       | 3  | 0,012  |    |
| ---  | 0501.314.345    | SCREW           | 1   |            | 00.00.0000   |           | M8X20                          |     |                       | 5  | 0,012  |    |
| 90   | ---             | HEXAGON BOLT    | 2   |            | 00.00.0000   |           | M6X20Z3 ISO4017/8.8 A4C        |     |                       | 3  | 0,008  |    |
| ---  | 0636.015.360    | HEXAGON BOLT    | 2   |            | 00.00.0000   |           | M 6 X 20 Z3-DIN6900            |     |                       | 5  | 0,007  |    |
| 140  | 1056.301.178    | TYPE PLATE      | 1   |            | 00.00.0000   |           | ENTHALT.IN 1056 301 110(2)     |     |                       | 5  | 0,003  |    |
| 180  | 0501.314.851    | BREATHER TUBE   | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,006  |    |
| 190  | 0501.314.809    | BREATHER COVER  | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,002  |    |
| 220  | ---             | PLUG            | 2   |            | 00.00.0000   |           | GPN900A12,5                    |     |                       | 3  | 0,000  |    |
| ---  | 0637.900.068    | PLUG            | 2   |            | 00.00.0000   |           | GPN 900 A 12,5                 |     |                       | 5  | 0,000  |    |
| 230  | 1056.203.029    | OIL SUMP        | 1   |            | 00.00.0000   |           | KPL. IN 1056 203 019(1)        |     |                       | 3  | 2,300  |    |
| 240  | 1056.301.010    | GASKET          | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,084  |    |
| 250  | ---             | SCREW PLUG      | 1   |            | 00.00.0000   |           | M30X1,5 *100N.M*<br>DICHRING   |     |                       | 3  | 0,000  |    |
| ---  | 0736.302.070    | SCREW PLUG      | 1   |            | 00.00.0000   |           | M30X1,5                        |     |                       | 5  | 0,000  |    |
| ---  | 0634.801.097    | SEALING RING    | 1   |            | 00.00.0000   |           | A 30 X 36                      |     |                       | 5  | 0,000  |    |
| 270  | ---             | SCREW PLUG      | 1   |            | 00.00.0000   |           | M10X1 * 15N.M* DICHRING        |     |                       | 3  | 0,007  |    |
| ---  | 0636.302.053    | SCREW PLUG      | 1   |            | 00.00.0000   |           | M 10X1                         |     |                       | 5  | 0,000  |    |
| ---  | 0730.150.764    | SEALING RING    | 1   |            | 00.00.0000   |           | A=1,20 IN 0730 150 782(2)      |     |                       | 5  | 0,002  |    |
| 280  | 1043.301.036    | MAGNET          | 2   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,006  |    |
| 310  | 1043.301.906    | ANGLE BRACKET   | 3   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,012  |    |
| 320  | 1043.301.658    | ANGLE BRACKET   | 5   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,010  |    |
| 330  | ---             | HEXAGON BOLT    | 8   |            | 00.00.0000   |           | M6X37                          |     |                       | 3  | 0,000  |    |
| ---  | 0736.004.060    | HEXAGON BOLT    | 8   |            | 00.00.0000   |           | M6X37                          |     |                       | 5  | 0,000  |    |
| 340  | ---             | SCREW PLUG      | 1   |            | 00.00.0000   |           | M10X1 * 12N.M* DICHRING        |     |                       | 3  | 0,000  |    |
| ---  | 0501.321.921    | SCREW PLUG      | 1   |            | 00.00.0000   |           | M10X1                          |     |                       | 5  | 0,000  |    |
| 350  | 0501.314.780    | CAP             | 1   |            | 00.00.0000   |           |                                |     |                       | 5  | 0,010  |    |

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant

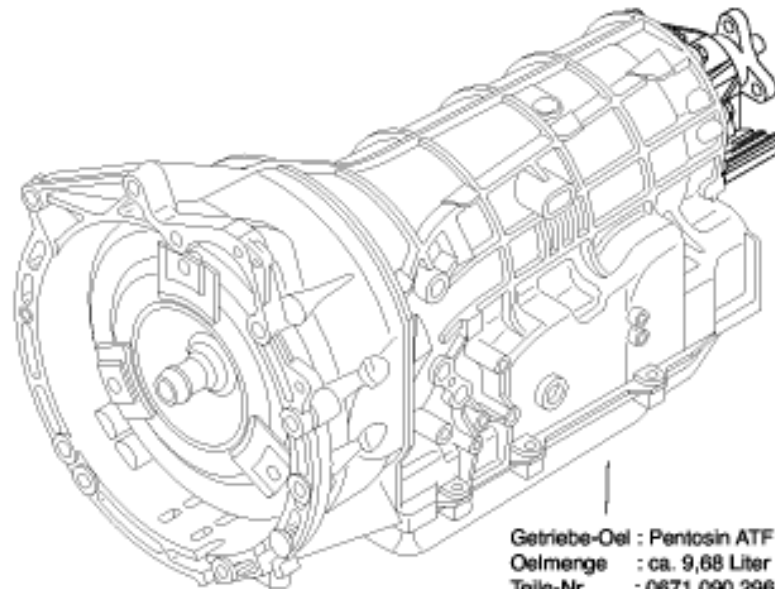


Bildtafel:  
Figure: 098.92.22  
Figure:  
Figura:

Konservierung  
Conservation  
Conservation  
Protezione

Abbildung für Ausführung nicht verbindlich  
Illustrations not binding for design  
L'illustration n'est pas obligatoire pour l'exécution  
La figura non è impegnativa per l'esecuzione

06-05-02



Getriebe-Öel : Pentosin ATF 1 ( ZF Lifeguardfluid 5 )  
Öelmenge : ca. 9,68 Liter  
Teile-Nr. : 0671 090 296  
Befuelltemperatur : 40° + 10° auf Ueberlauf  
Siehe Befuellvorschrift, TISK

5 HP 18  
BMW



| Pos. | Material number | Name         | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info.           | OTK | External material no. | ID | Weight | SP |
|------|-----------------|--------------|-----|------------|--------------|-----------|--|-----|-----------------------|----|--------|----|
|      | 1056.192.012    | CONSERVATION | 1   |            | 00.00.0000   |           | KA 0/KI 1*ZFN916* PRUEFST.<br>*9,68DM3GE |     |                       | 3  | 0,000  |    |

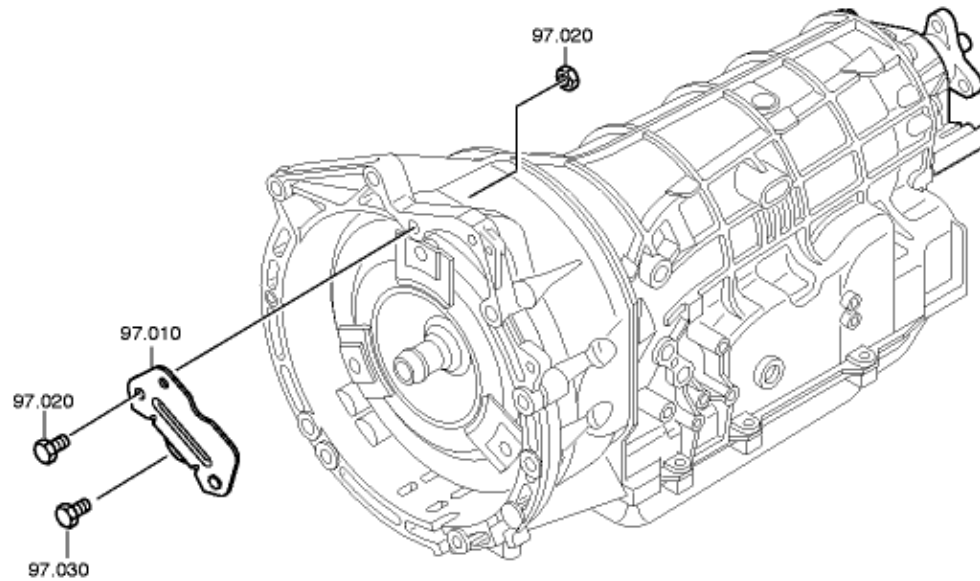
**VKF** Incidence factor

**OTK** Optional technical kit

**ID** Identification (output code)

**SP** Supplier plant





5 HP 18 / 19  
BMW

**Parts list**  
Page 1 from 1

**Material number: 1056.000.102      5 HP 18 /**  
**Plant: 098.97.01-1**  
**Material-assembly-group-no: 1056.197.900**



| Pos. | Material number | Name           | VKF | Amend. no. | Amend. start | Prod. no. | Material feature / tech. info. | OTK | External material no. | ID | Weight | SP |
|------|-----------------|----------------|-----|------------|--------------|-----------|--------------------------------|-----|-----------------------|----|--------|----|
| 10   | 0700.200.024    | RETAINING CLIP | 1   |            | 00.00.0000   |           | 5T95 000 099                   |     |                       | 5  | 0,288  |    |
| 20   | ---             | BOLT+NUT       | 1   |            | 00.00.0000   |           | M10X55 DIN933ALT/8.8           |     |                       | 3  | 0,000  |    |
| ---  | 0636.015.136    | HEXAGON BOLT   | 1   |            | 00.00.0000   |           | M 10 X 55                      |     |                       | 5  | 0,000  |    |
| ---  | 0637.006.022    | HEXAGON NUT    | 1   |            | 00.00.0000   |           | M 10                           |     |                       | 5  | 0,010  |    |
| 30   | ---             | HEXAGON BOLT   | 1   |            | 00.00.0000   |           | M10X16 DIN933ALT/8.8           |     |                       | 3  | 0,000  |    |
| ---  | 0636.015.270    | HEXAGON BOLT   | 1   |            | 00.00.0000   |           | M 10 X 16                      |     |                       | 5  | 0,000  |    |

**VKF** Incidence factor

**OTK** Optional technical kit

**ID** Identification (output code)

**SP** Supplier plant

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**18.08.2008**