



Spare Parts Catalog

16 S 109 PTO

Material number: 1304.030.026



Pos.	Information	Amendment number
001	Use case -----	
002	Customer Otosan Otomobil Sanayi A.S.	
003	City Kadiköy Istanbul	
004	DUNS	
005	Vehicle / Apparatus -----	
006	Sales Name	
007	Manufacturer Otosan Otomobil Sanayi A.S.	
008	Engineering Name	
009	Product Use TRUCK	
010	Vehicle/Hardware Type DUMPER	
011	SOP	
012	Engine	
013	Sales Designation	
014	Manufacturer FORD	
015	Eng.Displ.	
016	Cylinder	
017	Nom. power 220 kW	
018	RPM at nom. power 2400 1/min	
019	Nom. torque 1100 Nm	
020	RPM at nom. torque 1800 1/min	
021	Classification use case -----	
022	DESIGNATION, CLUTCH 395DBE	
023	MANUFACTURER, CLUTCH VALEO	
024	TOTAL NUMBER OF GEARS 6	
025	NUMBER OF DRIVING GEARS 4	
026	DYNAMIC TYRE RADIUS 527 mm	
027	REAR AXLE RATIO 5,41	
032	PERMISS.GROSS COMBIN.WEIGHT 26 t	
033	Product description -----	
034	AUSFUEHRUNG PTO J32 NH 1 C	



Pos.	Information	Amendment number
035	UEBERSETZUNGSREIHE J32 DG	
038	UEBERSETZUNGSVARIANTE RG J32 LRG	
039	SCHALTUNGSART PTO J32 PNEUMATIC INTEGRATED	
040	LAGE PTO J32 CENTRAL	
041	LAGE SCHALTER PTO J32 X	
042	OUTPUT SPEED PTO(X N-MOTOR)J32 ,77	
043	OIL CAPACITY, GEARBOX 9 dm3	
044	OIL GRADE PERMISSIBLE ACC. TO TE-ML02	
045	COLOR NOT	
049	CODING OUTER CONSERVATION KA1	
050	SCOPE OUTER CONSERVATION T	
051	CODING INNER CONSERVATION KI1	
052	CONSERVATION SPECIFICATION ZFN 916	
053	Documents -----	
054	Drawing 6090.601.021	
055	1304.051.491 Drawing 1304.051.491	
056	Alias ID -----	
057	Otosan Otomobil Sanayi A.S. 6C46-7001-AA	



Graphics	Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	ID
	910	1304.050.461	16 S 109	1		00.00.0000		DG*LL*ANGEFL*DW-WR H-H	1
062.01.11-1	110	1304.101.264	GEARBOX HOUSING	1		00.00.0000		16S109 *WA*ZWG *R12,60	3
062.01.11-1	118	1304.101.402	CONNECTING PARTS	1		00.00.0000		WS*OHNE	3
062.01.11-1	120	1304.101.929	GEARBOX HOUSING	1		00.00.0000		16S109 *DG*WA *R12,60*ZWG	3
062.01.11-1	122	1304.101.800	CLOSING COMPONENTS	1		00.00.0000		NA-OEFFNUNG	3
062.02.03-1	140	1304.102.443	CONNPLATE	1		00.00.0000		L=190*D=57E8	3
062.02.03-1	150	1304.102.805	INPUT SHAFT	1		00.00.0000		O.WSK	3
062.02.03-1	910	1304.102.153	INPUT SHAFT	1		00.00.0000		13,30-1,00 *L=305*SAE10C 1 3/4	3
062.03.05-1	180	1304.103.804	LAYSHAFT	1		00.00.0000		O.WSK*PUMPE	3
062.03.05-1	920	1304.103.062	LAYSHAFT	1		00.00.0000		13,31-1,00 *R12,60	3
062.04.05-1	930	1304.104.120	MAIN SHAFT	1		00.00.0000		13,41-1,00*R12,60 *PL-TRIEB GERAEUSCHOPTIMIERT	3
062.06.22-1	230	1304.106.123	GEAR SHIFT SYSTEM	1		00.00.0000		16S109 *WA*WII	3
062.06.22-1	238	1304.106.444	CONNECTING PARTS	1		00.00.0000		WA*RG-OEFF*NG-OEFF*BAJONE.	3
062.07.08-1	20	1304.107.615	GEAR SHIFT SHAFT	1		00.00.0000		SCHUTZKAPPE*6KT.SCHRAUBE *LP	3
062.07.08-1	282	1304.107.840	GEAR SHIFT HOUSING	1		00.00.0000		ABSTUETZPUNKT OTOSAN *GG-RASTRG.SCHWACH* 68N	3
062.07.08-1	910	1304.107.216	GEAR SHIFT HOUSING	1		00.00.0000		9/16S109 *H-H* 60N *GG-RASTRG.SCHWACH*K.ROLLE*	3
062.07.08-1	914	1304.107.489	GEAR SHIFT SHAFT	1		00.00.0000		9/16S109*WII*248 *HH-WR *O.HEBEL	3
062.08.02-1	926	1304.170.003	SHIFT TURRET	1		00.00.0000		213,5-301,5*WR	3
062.08.02-1	930	1304.170.017	COVER	1		00.00.0000		WR	3
062.08.02-1	934	1304.170.804	COVER	1		00.00.0000			3
062.12.02-1	922	1304.149.142	SET OF SPRINGS	1		00.00.0000		WR *H-H/H*Q1 *W091 *WL*H	3
062.40.01-1	500	1304.112.006	GV-SHIFT SYSTEM	1		00.00.0000		16S109	3
062.40.01-1	504	1304.112.409	CONNECTING PARTS	1		00.00.0000		GV-OHNE	3
062.43.02-1	20	1304.131.070	GP HOUSING	1	Z0000150 2410	13.11.2008		16S109 *O.AUSGL.SCHEIBE *GP-KOLBEN*D=100MM	3
062.43.02-1	512	1304.131.825	GP HOUSING	1		00.00.0000		ECOMID*6KT.SCHRAUBE *GP-KOLBEN*D=100MM	3
062.44.06-1	40	1304.132.137	PLANETARY DRIVE	1		00.00.0000		16S109*I=4,00*SYNCHR.D=165*	3

VKF Incidence factor

ID Identification (output code)



Graphics	Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	ID
062.44.06-1	50	1304.132.510	PLANETARY DRIVE	1		00.00.0000		AD=180*SCHR=4XM14X2,0X50 *E/Z8*OPTIMIERT	3
062.44.06-1	60	1304.132.808	PLANETARY DRIVE	1		00.00.0000		16S109*4,00 *GERAEUSCHOPTIMIERT	3
062.45.05-1	70	1304.133.012	SYNCHRONIZER	1		00.00.0000			3
062.45.05-1	80	1304.133.404	SYNCHRONIZER	1		00.00.0000		MOLYB.	3
062.46.05-1	90	1304.134.033	GP SHIFT SYSTEM	1		00.00.0000		KOLBEN-D=100MM *ANSCHLAG GEDAEMPFT	3
062.46.05-1	554	1304.134.402	CONNECTING PARTS	1		00.00.0000		GP-OHNE	3
062.47.02-1	190	1304.135.005	SPEEDOMETER COVER	1		00.00.0000		E-TACHO*GEBER*BAJONETT	3
062.47.02-1	194	1304.135.803	SPEEDOMETER COVER	1		00.00.0000		E-TACHO	3
062.57.05-1	390	1304.145.009	RANGE SELECTION	1		00.00.0000		16S109*WA*WII	3
062.98.41-1	40	6005.183.662	GEAR SHIFT LEVER	1		00.00.0000		*D2*PNEU*VENTIL*ROHR L=1975*L=5000 *LP	3
	912	6090.012.022	NH 1 C	1		00.00.0000		NA-SCHL*BAJON*REED	1
054.87.06-1	510	6090.102.001	TYPE PLATE	1		00.00.0000		NH+NL 1/2/4	3
054.87.06-1	900	6090.102.026	HOUSING	1		00.00.0000		NH 1 C *REEDSCHALTER	3
054.87.06-1	910	6090.102.407	CONNECTING PARTS	1		00.00.0000		SCHL*BAJON*REED	3
054.88.05-1	922	6090.103.005	CLOSING COMPONENTS	1		00.00.0000		NH+NL 1	3
	914	6090.190.043	ACCESSORIES	1		00.00.0000		ANSCHLUSSTEILE NH 1 C *9/16S109*DG-LRG	3
054.63.02-1	900	6090.142.011	CONNECTING PARTS	1		00.00.0000		N1/2/3*DG*LRG *ECOMID	3
054.87.81-1	920	6090.102.802	ACCESSORIES	1		00.00.0000		NH 1 C*ECOMID*ECOSPLIT *ASTRONIC	3

VKF Incidence factor

ID Identification (output code)



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
20	1304.107.615	GEAR SHIFT SHAFT	1		00.00.0000		SCHUTZKAPPE*6KT. SCHRAUBE *LP			3	0,000	
20	1304.131.070	GP HOUSING	1	Z0000150 2410	13.11.2008	13.11.2008	16S109 *O.AUSGL. SCHEIBE *GP- KOLBEN*D=100MM			3	0,000	
40	1304.132.137	PLANETARY DRIVE	1		00.00.0000		16S109*I=4,00*SYNCHR.D=165*			3	0,000	
40	6005.183.662	GEAR SHIFT LEVER	1		00.00.0000		*D2*PNEU*VENTIL*ROHR L= 1975*L=5000 *LP			3	0,000	
50	1304.132.510	PLANETARY DRIVE	1		00.00.0000		AD=180*SCHR=4XM14X2, 0X50 *E/Z8*OPTIMIERT			3	0,000	
60	1304.132.808	PLANETARY DRIVE	1		00.00.0000		16S109*4,00 *GERAEUSCHOPTIMIERT			3	0,000	
70	1304.133.012	SYNCHRONIZER	1		00.00.0000					3	0,000	
80	1304.133.404	SYNCHRONIZER	1		00.00.0000		MOLYB.			3	0,000	
90	1304.134.033	GP SHIFT SYSTEM	1		00.00.0000		KOLBEN-D=100MM *ANSCHLAG GEDAEMPFT			3	0,000	
110	1304.101.264	GEARBOX HOUSING	1		00.00.0000		16S109 *WA*ZWG *R12,60			3	0,000	
118	1304.101.402	CONNECTING PARTS	1		00.00.0000		WS*OHNE			3	0,000	
120	1304.101.929	GEARBOX HOUSING	1		00.00.0000		16S109 *DG*WA *R12,60*ZWG			3	0,000	
122	1304.101.800	CLOSING COMPONENTS	1		00.00.0000		NA-OEFFNUNG			3	0,000	
140	1304.102.443	CONNPLATE	1		00.00.0000		L=190*D=57E8			3	0,000	
150	1304.102.805	INPUT SHAFT	1		00.00.0000		O.WSK			3	0,000	
180	1304.103.804	LAYSHAFT	1		00.00.0000		O.WSK*PUMPE			3	0,000	
190	1304.135.005	SPEEDOMETER COVER	1		00.00.0000		E-TACHO*GEBER*BAJONETT			3	0,000	
194	1304.135.803	SPEEDOMETER COVER	1		00.00.0000		E-TACHO			3	0,000	
230	1304.106.123	GEAR SHIFT SYSTEM	1		00.00.0000		16S109 *WA*WII			3	0,000	
238	1304.106.444	CONNECTING PARTS	1		00.00.0000		WA*RG-OEFF*NG-OEFF* BAJONE.			3	0,000	
282	1304.107.840	GEAR SHIFT HOUSING	1		00.00.0000		ABSTUETZPUNKT OTOSAN *GG-RASTRG.SCHWACH* 68N			3	0,000	

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



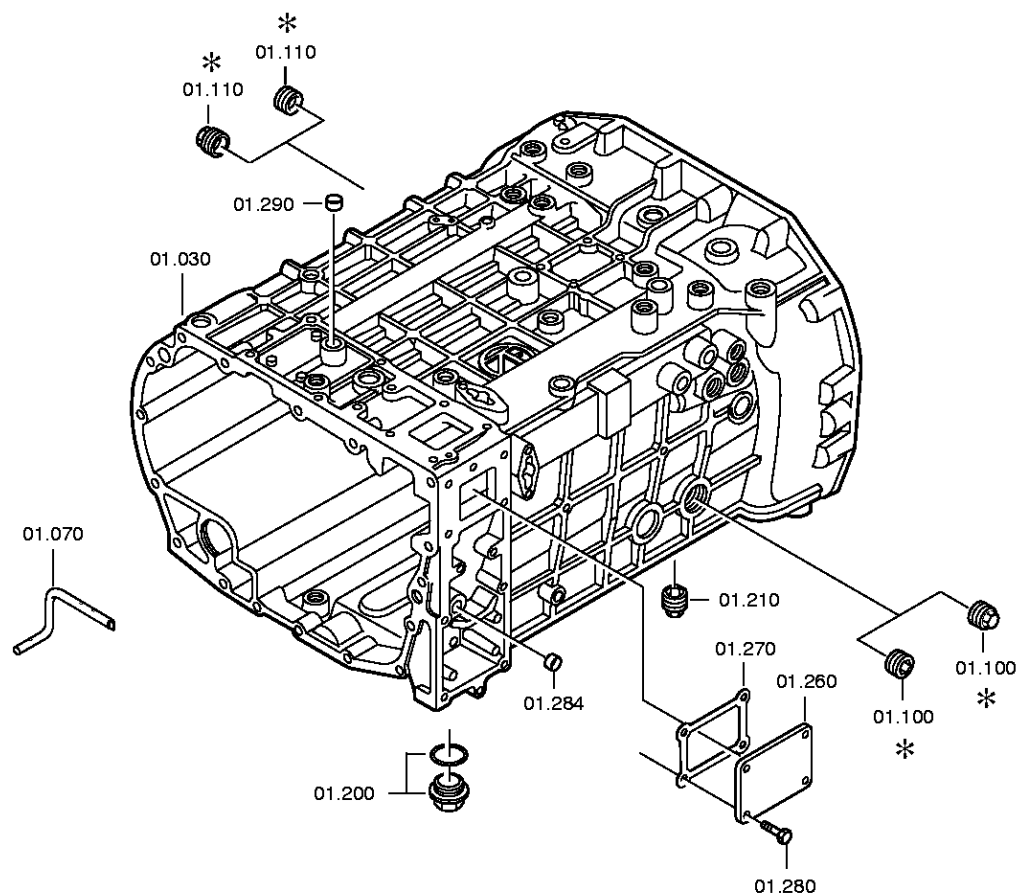
Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
390	1304.145.009	RANGE SELECTION	1		00.00.0000		16S109*WA*WII			3	0,000	
500	1304.112.006	GV-SHIFT SYSTEM	1		00.00.0000		16S109			3	0,000	
504	1304.112.409	CONNECTING PARTS	1		00.00.0000		GV-OHNE			3	0,000	
512	1304.131.825	GP HOUSING	1		00.00.0000		ECOMID*6KT.SCHRAUBE *GP-KOLBEN*D=100MM			3	0,000	
554	1304.134.402	CONNECTING PARTS	1		00.00.0000		GP-OHNE			3	0,000	
910	1304.102.153	INPUT SHAFT	1		00.00.0000		13,30-1,00 *L=305*SAE10C 1 3/4			3	0,000	
910	1304.107.216	GEAR SHIFT HOUSING	1		00.00.0000		9/16S109 *H-H* 60N *GG-RASTRG.SCHWACH* K.ROLLE*DR2.5			3	0,000	
914	1304.107.489	GEAR SHIFT SHAFT	1		00.00.0000		9/16S109*WII*248 *HH- WR *O.HEBEL			3	0,000	
920	1304.103.062	LAYSHAFT	1		00.00.0000		13,31-1,00 *R12,60			3	0,000	
922	1304.149.142	SET OF SPRINGS	1		00.00.0000		WR *H-H/H*Q1 *W091 *WL *H			3	0,000	
926	1304.170.003	SHIFT TURRET	1		00.00.0000		213,5-301,5*WR			3	0,000	
930	1304.104.120	MAIN SHAFT	1		00.00.0000		13,41-1,00*R12,60 *PL-TRIEB GERAEUSCHOPTIMIERT			3	0,000	
930	1304.170.017	COVER	1		00.00.0000		WR			3	0,000	
934	1304.170.804	COVER	1		00.00.0000					3	0,000	

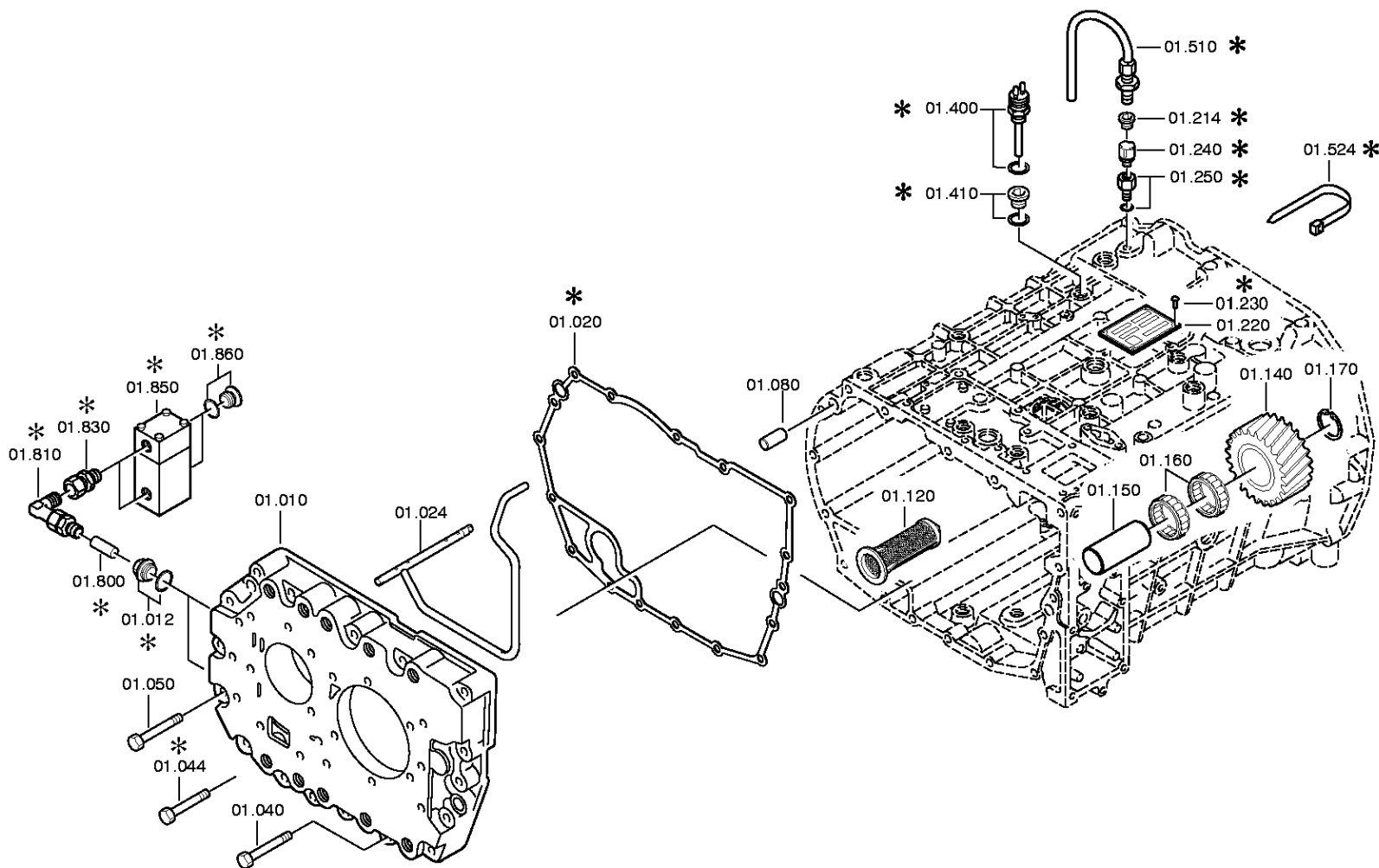
VKF Incidence factor

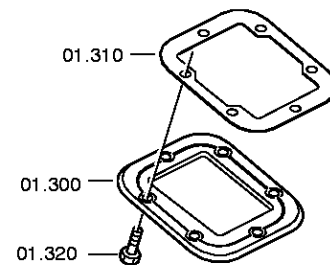
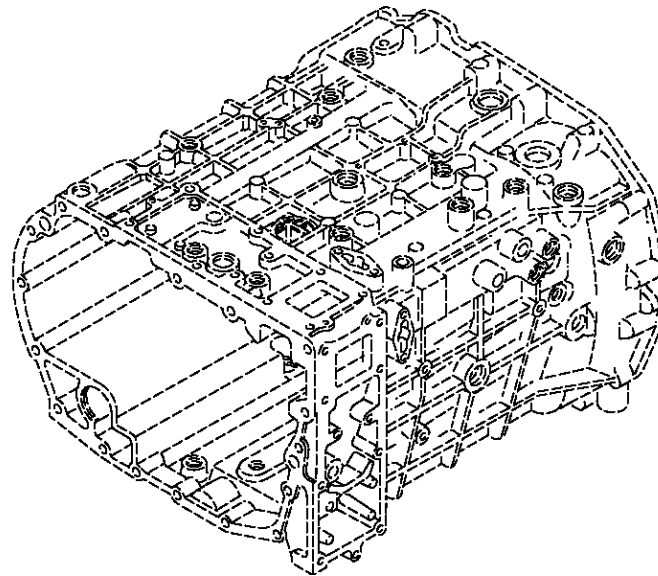
OTK Optional technical kit

ID Identification (output code)

SP Supplier plant







Parts list
Page 1 from 2

Material number: 1304.030.026 16 S 109 PTO /
Plant: 062.01.11-1
Material-assembly-group-no: 1304.101.264



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
10	1304.301.413	HOUSING I	1	C0100576 7F10	00.00.0000	00.00.0000	9/16S109			5	0,000	
12	---	SCREW PLUG	2		00.00.0000		M16X1,5 * 45N.M* DICHTRING			3	0,000	
---	0636.304.048	SCREW PLUG	2		00.00.0000		M16X1,5			5	0,036	
---	0634.801.044	SEALING RING	2		00.00.0000		16X20			5	0,010	
20	0501.321.065	GASKET	1	C0100576 7F10	00.00.0000	00.00.0000				5	0,000	
24	1304.201.058	PIPE	1		00.00.0000		KPL. IN 1304 201 052(1)			3	0,000	
30	1304.201.100	GEARBOX HOUSING	1	C0100717 6E10	00.00.0000	00.00.0000	KPL.WA			3	0,000	
40	---	HEXAGON BOLT	3		00.00.0000		M10X70			3	0,000	
---	0736.010.180	HEXAGON BOLT	3		00.00.0000		M10X70 IN 0736 010 183(2)			5	0,000	
44	---	HEXAGON BOLT	1		00.00.0000		M10X65			3	0,000	
---	0736.010.191	HEXAGON BOLT	1		00.00.0000		M10X65 IN 0736 010 183(2)			5	0,000	
50	---	HEXAGON BOLT	13		00.00.0000		M10X70			3	0,000	
---	0736.010.180	HEXAGON BOLT	13		00.00.0000		M10X70 IN 0736 010 183(2)			5	0,000	
70	1304.301.269	PIPE	1		00.00.0000					5	0,000	
80	0631.306.229	CYLINDRICAL PIN	2		00.00.0000		16X36			5	0,000	
100	---	SCREW PLUG	1	C0100717 6E10	00.00.0000	00.00.0000	M24X1,5 * 60N.M* DICHTRING			3	0,000	
---	0636.304.049	SCREW PLUG	1		00.00.0000		M24X1,5			5	0,094	
---	0730.008.637	SEALING RING	1		00.00.0000		A24X29			5	0,000	
110	---	SCREW PLUG	1		00.00.0000		M24X1,5 * 50N.M*O. DICHTRG.			3	0,000	
---	0736.301.022	SCREW PLUG	1		00.00.0000		M24X1,5 IN 0736 301 020(2)			5	0,000	
120	0501.318.802	SCREEN INSERT	1	C0100094 5C10	00.00.0000	00.00.0000				5	0,000	
140	1304.305.040	REVERSE IDLER GEAR	1		00.00.0000		Z21 IN 1304 305 032(1)			5	0,000	
150	1304.305.030	PIN	1		00.00.0000					5	0,000	
160	0750.115.974	ROLLER CAGE	2		00.00.0000		WTB 40,0X60,0X26,0			3	0,000	
170	0630.502.022	RETAINING RING	1		00.00.0000		40X1,75			5	4,800	

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant

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04.09.2009



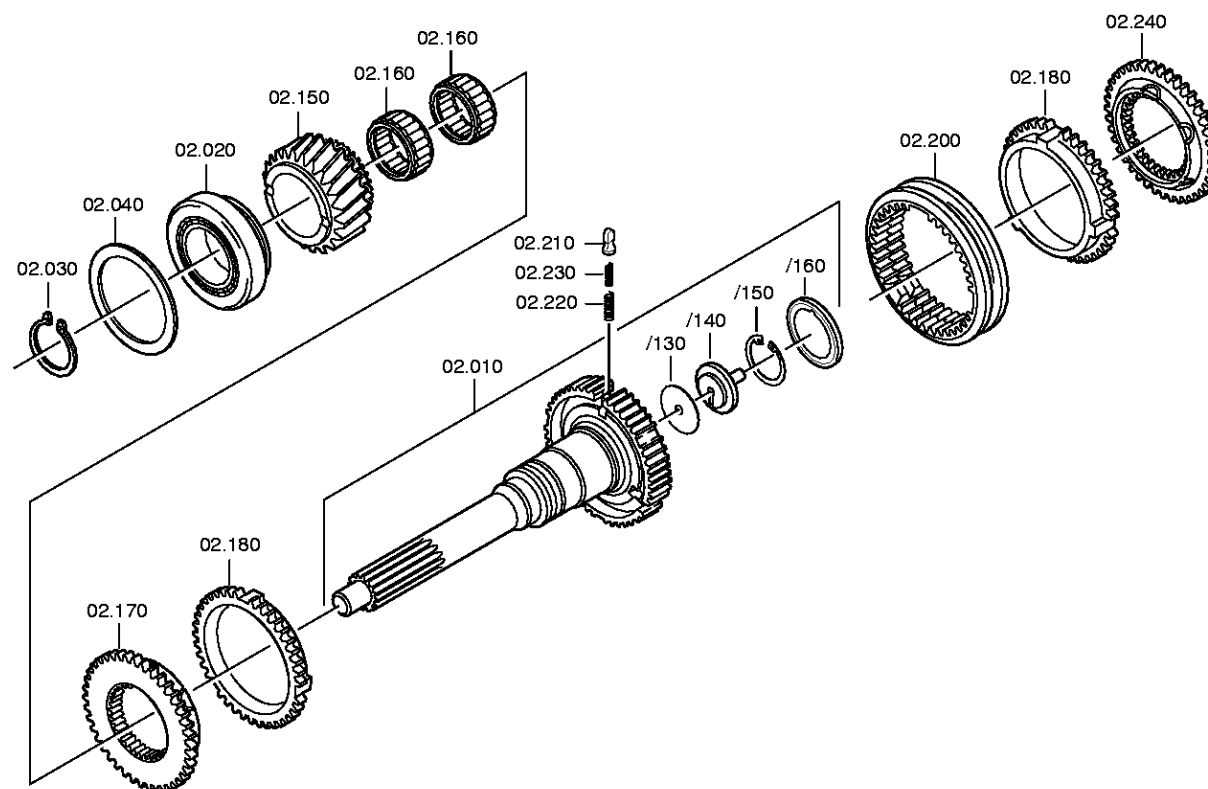
Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
200	---	SCREW PLUG	1		00.00.0000		M38X1,5 *120N.M* DICHTRING			3	0,000	
---	0736.305.052	SCREW PLUG	1		00.00.0000		MAGNET IN 0736 305 053(3)			5	140	
---	0634.801.321	SEALING RING	1		00.00.0000		38X44			5	0,001	
210	---	SCREW PLUG	1	C0100155 2F10	00.00.0000	00.00.0000	M24X1,5 * 60N.M* DICHTRING			3	0,000	
---	0636.304.049	SCREW PLUG	1		00.00.0000		M24X1,5			5	0,094	
---	0730.008.637	SEALING RING	1		00.00.0000		A24X29			5	0,000	
220	---	TYPE PLATE	1		00.00.0000		WTB *BOUTHEON			3	0,000	
---	0730.365.241	TYPE PLATE	1	C0100105 6E10	00.00.0000	00.00.0000	EINHEITSSCH. VERDREHSICHER			5	0,000	
---	0730.365.246	TYPE PLATE	1	C0100469 9E10	00.00.0000	00.00.0000	EINHEITSSCH. VERDREHSICHER			5	0,000	
230	0731.101.049	BLIND RIVET	4	C0100417 6F10	00.00.0000	00.00.0000				5	0,000	
240	---	BREATHER	1		00.00.0000		M10X1KEG			3	0,000	
---	0501.202.797	BREATHER	1		00.00.0000		KPL.			3	30	
300	1304.301.318	COVER	1		00.00.0000					5	0,000	
310	1290.301.140	GASKET	1		00.00.0000		ENTHALT.IN 1290 301 071(1)			5	0,000	
320	---	HEXAGON BOLT	6		00.00.0000		M10X22 DIN933ALT/8.8 A3C			3	0,000	
---	0636.015.387	HEXAGON BOLT	6		00.00.0000		M10X22			5	0,000	
410	---	SCREW PLUG	1		00.00.0000		M18X1,5 * 35N.M* DICHTRING			3	0,000	
---	0636.302.021	SCREW PLUG	1		00.00.0000		M18X1,5			5	0,090	
---	0634.801.062	SEALING RING	1		00.00.0000		18X24			5	0,001	

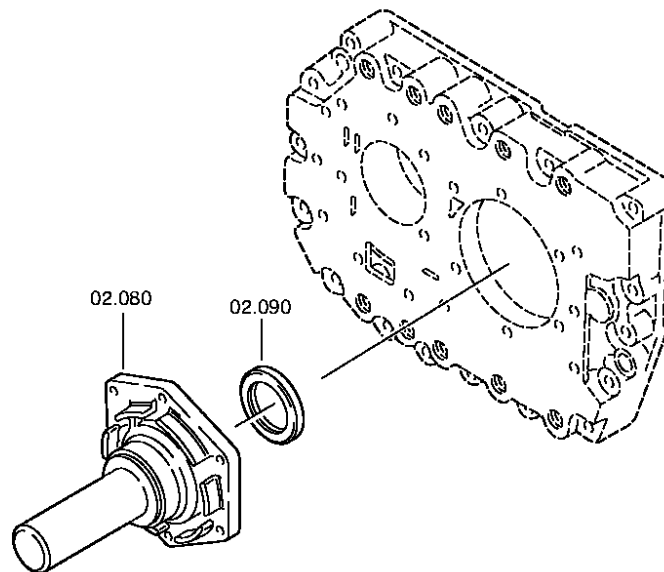
VKF Incidence factor

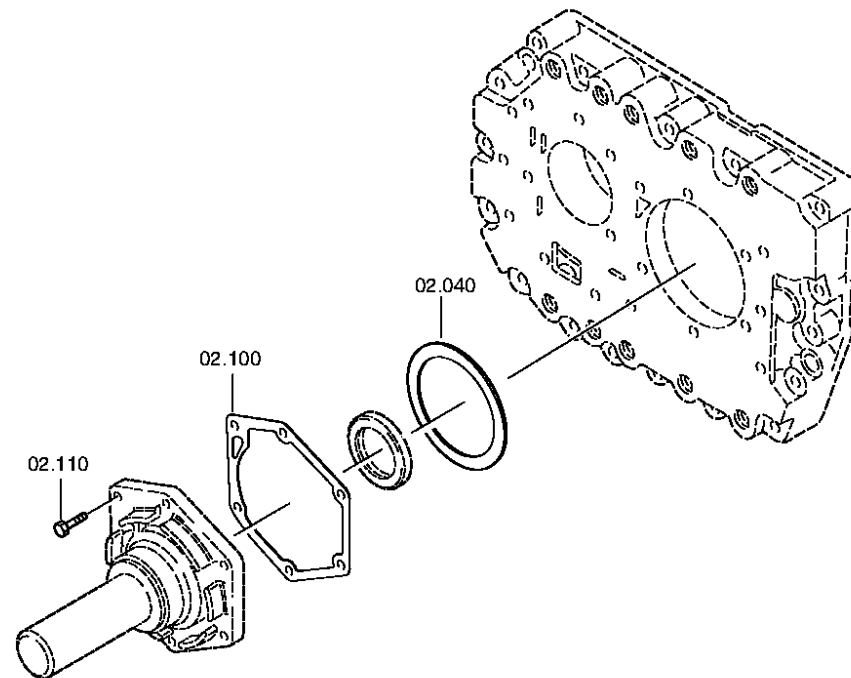
OTK Optional technical kit

ID Identification (output code)

SP Supplier plant







Parts list

Page 1 from 2

Material number: 1304.030.026 16 S 109 PTO /
 Plant: 062.02.03-1
 Material-assembly-group-no: 1304.102.443



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
10	1304.202.255	INPUT SHAFT	1		00.00.0000		KPL.			3	0,000	
/130	0730.005.801	WASHER	1		00.00.0000		A=2,00			5	0,000	
/140	1304.302.440	COVER	1		00.00.0000					5	0,000	
/150	0630.502.063	RETAINING RING	1		00.00.0000		58X2			5	10,400	
/160	0501.311.146	OIL DAM	1		00.00.0000					5	0,000	
20	0750.117.079	TAROLLBEARING	1		00.00.0000		WTB 66,6X117,4X30,1			3	0,000	
30	---	RETAINING RING	1		00.00.0000		WTB 0730 501 232(3)-A= 3,70-4,00(ABSTUFUNG:0,05MM)			3	0,000	
---	0730.501.360	RETAINING RING	1		00.00.0000					5	0,000	
---	0730.501.359	RETAINING RING	1		00.00.0000		A=3,95 IN 0730 501 232(2)			5	0,000	
---	0730.501.358	RETAINING RING	1		00.00.0000		A=3,90 IN 0730 501 232(2)			5	0,000	
---	0730.501.357	RETAINING RING	1		00.00.0000		A=3,85 IN 0730 501 232(2)			5	0,000	
---	0730.501.356	RETAINING RING	1		00.00.0000		A=3,80 IN 0730 501 232(2)			5	0,000	
---	0730.501.355	RETAINING RING	1		00.00.0000		A=3,75 IN 0730 501 232(2)			5	0,000	
---	0730.501.354	RETAINING RING	1		00.00.0000		A=3,70 IN 0730 501 232(2)			5	0,000	
40	---	SHIM	1		00.00.0000		WTB 0730 004 335(2)-A= 1,60-2,60(ABSTUFUNG:0,05MM)			3	0,000	
---	0730.004.812	SHIM	1		00.00.0000		A=2,60 IN 0730 004 335(2)			5	0,000	
---	0730.004.811	SHIM	1		00.00.0000		A=2,55 IN 0730 004 335(2)			5	0,000	
---	0730.004.810	SHIM	1		00.00.0000		A=2,50 IN 0730 004 335(2)			5	0,000	
---	0730.004.809	SHIM	1		00.00.0000		A=2,45 IN 0730 004 335(2)			5	0,000	
---	0730.004.808	SHIM	1		00.00.0000		A=2,40 IN 0730 004 335(2)			5	0,000	
---	0730.004.807	SHIM	1		00.00.0000		A=2,35 IN 0730 004 335(2)			5	0,000	
---	0730.004.806	SHIM	1		00.00.0000		A=2,30 IN 0730 004 335(2)			5	0,000	
---	0730.004.805	SHIM	1		00.00.0000		A=2,25 IN 0730 004 335(2)			5	0,000	
---	0730.004.804	SHIM	1		00.00.0000		A=2,20 IN 0730 004 335(2)			5	0,000	
---	0730.004.803	SHIM	1		00.00.0000		A=2,15 IN 0730 004 335(2)			5	0,000	
---	0730.004.802	SHIM	1		00.00.0000		A=2,10 IN 0730 004 335(2)			5	0,000	
---	0730.004.801	SHIM	1		00.00.0000		A=2,05 IN 0730 004 335(2)			5	0,000	
---	0730.004.800	SHIM	1		00.00.0000		A=2,00 IN 0730 004 335(2)			5	0,000	
---	0730.005.646	SHIM	1		00.00.0000		A=1,95 IN 0730 004 335(2)			5	0,000	
---	0730.005.645	SHIM	1		00.00.0000		A=1,90 IN 0730 004 335(2)			5	0,000	
---	0730.005.644	SHIM	1		00.00.0000		A=1,85 IN 0730 004 335(2)			5	0,000	
---	0730.005.643	SHIM	1		00.00.0000		A=1,80 IN 0730 004 335(2)			5	0,000	

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant

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Parts list
Page 2 from 2

Material number: 1304.030.026 16 S 109 PTO /
Plant: 062.02.03-1
Material-assembly-group-no: 1304.102.443



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
---	0730.005.642	SHIM	1		00.00.0000		A=1,75 IN 0730 004 335(2)			5	0,000	
---	0730.005.641	SHIM	1		00.00.0000		A=1,70 IN 0730 004 335(2)			5	0,000	
---	0730.005.640	SHIM	1		00.00.0000		A=1,65 IN 0730 004 335(2)			5	0,000	
---	0730.005.639	SHIM	1		00.00.0000		A=1,60 IN 0730 004 335(2)			5	0,000	
80	1304.302.319	CONNPLATE	1		00.00.0000		ENTHALT.IN 1304 302 315(0)			5	0,000	
90	0750.111.149	SHAFT SEAL	1		00.00.0000		WTB 48X65X10			3	0,000	
100	0501.322.828	GASKET	1	C0100574 9F10	00.00.0000	00.00.0000				5	0,000	
110	---	HEXAGON BOLT	6		00.00.0000		M8X30 ISO4017/8.8 A3C			3	0,000	
---	0636.015.321	HEXAGON BOLT	6		00.00.0000		M8X30			5	0,010	
150	1304.302.169	HELICAL GEAR	1		00.00.0000		1 KONST.			5	0,000	
160	0735.320.816	NEEDLE CAGE	2		00.00.0000		75,0X83,0X23,0 FA.SKF			5	0,000	
170	1304.302.188	CLUTCH BODY	1		00.00.0000					5	0,000	
180	1304.304.680	SYNCHRORING	2		00.00.0000					5	0,000	
200	1240.304.272	SLIDING SLEEVE	1		00.00.0000		ENTHALT.IN 1240 304 403(1)			5	0,000	
210	1240.304.278	PRESSURE PIECE	3		00.00.0000					5	0,000	
220	0732.040.385	COMPRSPRING	3		00.00.0000					5	0,000	
230	0732.040.386	COMPRSPRING	3	C0100731 7F10	00.00.0000	00.00.0000				5	0,000	
240	1304.302.188	CLUTCH BODY	1		00.00.0000					5	0,000	

VKF Incidence factor

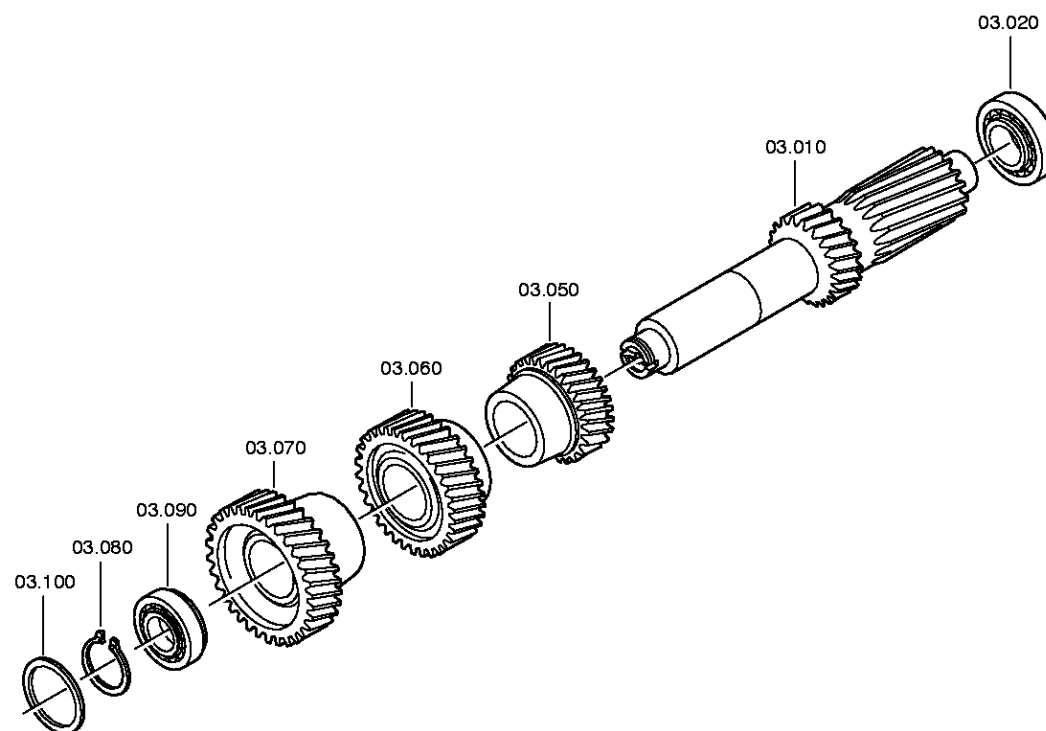
OTK Optional technical kit

ID Identification (output code)

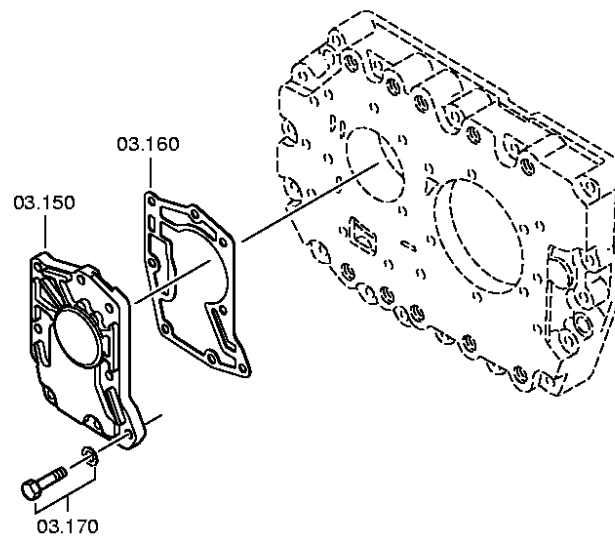
SP Supplier plant

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16 S 109



Parts list
Page 1 from 2

Material number: 1304.030.026 16 S 109 PTO /
Plant: 062.03.05-1
Material-assembly-group-no: 1304.103.804



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
10	1304.303.277	LAYSHAFT	1		00.00.0000		Z14 IN 1304 303 275(0)			5	0,000	
20	0750.117.083	TAROLLBEARING	1		00.00.0000		WTB 50,8X95,2X27,7			3	0,000	
50	1304.303.214	HELICAL GEAR	1		00.00.0000					5	0,000	
60	1304.303.212	HELICAL GEAR	1		00.00.0000		ENTHALT.IN 1304 303 265(1)			5	0,000	
70	1304.303.273	HELICAL GEAR	1		00.00.0000		ENTHALT.IN 1304 303 246(1)			5	0,000	
80	---	RETAINING RING	1		00.00.0000		WTB -A= 1,65- 2,50(ABSTUFUNG:0,05MM)			3	0,000	
---	0630.531.050	RETAINING RING	1		00.00.0000		40X2,5			5	0,010	
---	0630.501.287	RETAINING RING	1		00.00.0000		40X2,45			5	0,000	
---	0630.531.314	RETAINING RING	1		00.00.0000		40X2,4			5	0,000	
---	0630.531.315	RETAINING RING	1		00.00.0000		40X2,3			5	0,000	
---	0630.531.316	RETAINING RING	1		00.00.0000		40X2,2			5	0,000	
---	0630.501.135	RETAINING RING	1		00.00.0000		40X2,1			5	0,000	
---	0630.531.049	RETAINING RING	1		00.00.0000		40X2			5	6	
---	0630.501.301	RETAINING RING	1		00.00.0000		40X1,9			5	0,000	
---	0630.501.300	RETAINING RING	1		00.00.0000		40X1,8			5	0,000	
---	0630.501.031	RETAINING RING	1		00.00.0000		40X1,75			5	4	
---	0630.501.259	RETAINING RING	1		00.00.0000		40X1,65			5	0,000	
90	0735.371.749	TAROLLBEARING	1		00.00.0000		40,0X80,0X32,0 FA. TIMKEN			5	720	
100	---	SHIM	1		00.00.0000		A= 1,90- 3,60(ABSTUFUNG:0,05MM)			3	0,000	
---	0730.011.990	SHIM	1		00.00.0000		A=3,60			5	0,000	
---	0730.011.989	SHIM	1		00.00.0000		A=3,55			5	0,000	
---	0730.011.988	SHIM	1		00.00.0000		A=3,50			5	0,000	
---	0730.011.987	SHIM	1		00.00.0000		A=3,45			5	0,000	
---	0730.011.986	SHIM	1		00.00.0000		A=3,40			5	0,000	
---	0730.011.985	SHIM	1		00.00.0000		A=3,35			5	0,000	
---	0730.011.984	SHIM	1		00.00.0000		A=3,30			5	0,000	
---	0730.011.983	SHIM	1		00.00.0000		A=3,25			5	0,000	
---	0730.011.982	SHIM	1		00.00.0000		A=3,20			5	0,000	
---	0730.011.981	SHIM	1		00.00.0000		A=3,15			5	0,000	
---	0730.004.799	SHIM	1		00.00.0000		A=3,10 IN 0730 004 595(0)			5	0,000	
---	0730.004.798	SHIM	1		00.00.0000		A=3,05 IN 0730 004 595(0)			5	0,000	
---	0730.003.418	SHIM	1		00.00.0000		A=3,00 IN 0730 004 595(0)			5	0,000	

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant

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Parts list
Page 2 from 2

Material number: 1304.030.026 16 S 109 PTO /
Plant: 062.03.05-1
Material-assembly-group-no: 1304.103.804



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
---	0730.004.797	SHIM	1		00.00.0000		A=2,95 IN 0730 004 595(0)			5	0,000	
---	0730.004.796	SHIM	1		00.00.0000		A=2,90 IN 0730 004 595(0)			5	0,000	
---	0730.004.795	SHIM	1		00.00.0000		A=2,85 IN 0730 004 595(0)			5	0,000	
---	0730.004.794	SHIM	1		00.00.0000		A=2,80 IN 0730 004 595(0)			5	0,000	
---	0730.004.793	SHIM	1		00.00.0000		A=2,75 IN 0730 004 595(0)			5	0,000	
---	0730.004.792	SHIM	1		00.00.0000		A=2,70 IN 0730 004 595(0)			5	0,000	
---	0730.004.791	SHIM	1		00.00.0000		A=2,65 IN 0730 004 595(0)			5	0,000	
---	0730.004.790	SHIM	1		00.00.0000		A=2,60 IN 0730 004 595(0)			5	0,000	
---	0730.004.789	SHIM	1		00.00.0000		A=2,55 IN 0730 004 595(0)			5	0,000	
---	0730.004.788	SHIM	1		00.00.0000					5	0,020	
---	0730.004.787	SHIM	1		00.00.0000					5	0,020	
---	0730.001.795	SHIM	1		00.00.0000					5	25	
---	0730.003.417	SHIM	1		00.00.0000					5	0,010	
---	0730.001.796	SHIM	1		00.00.0000					5	19	
---	0730.003.416	SHIM	1		00.00.0000					5	0,010	
---	0730.001.797	SHIM	1		00.00.0000					5	18	
---	0730.003.415	SHIM	1		00.00.0000					5	0,010	
---	0730.001.798	SHIM	1		00.00.0000					5	17	
---	0730.003.414	SHIM	1		00.00.0000					5	0,010	
---	0730.001.799	SHIM	1		00.00.0000					5	15	
---	0730.004.786	SHIM	1		00.00.0000					5	0,010	
---	0730.004.785	SHIM	1		00.00.0000					5	0,010	
150	0501.004.549	PUMP	1		00.00.0000					5	0,000	
160	0501.322.829	GASKET	1	C0100575 0F10	00.00.0000	00.00.0000				5	0,000	
170	---	HEXAGON BOLT	8		00.00.0000		M8X30 ISO4017/8.8 A3C			3	0,000	
---	0636.015.321	HEXAGON BOLT	8		00.00.0000		M8X30			5	0,010	
---	0630.302.090	SPRING WASHER	8		00.00.0000					5	0,006	

VKF Incidence factor

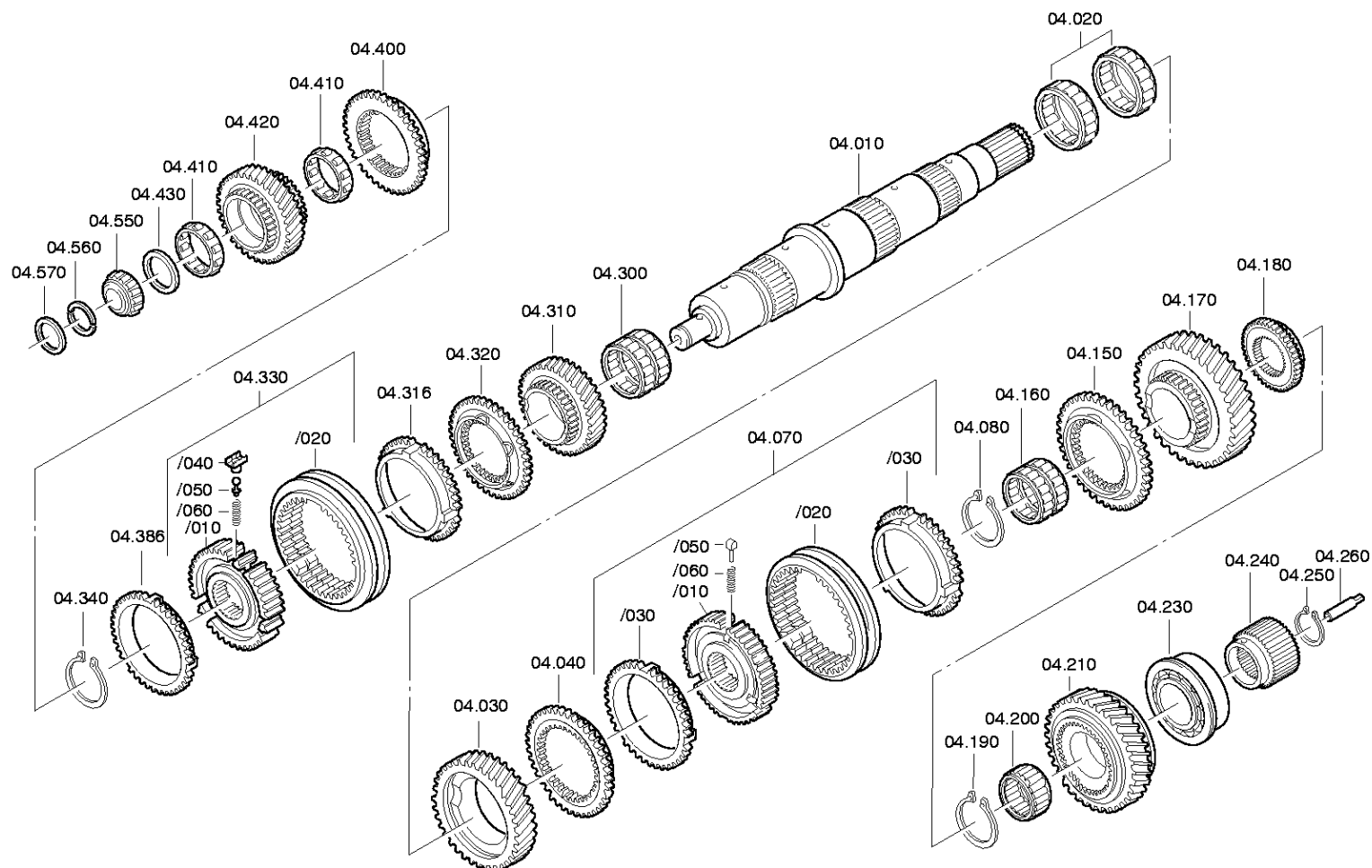
OTK Optional technical kit

ID Identification (output code)

SP Supplier plant

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16 S 109

Parts list
Page 1 from 3

Material number: 1304.030.026 16 S 109 PTO /
Plant: 062.04.05-1
Material-assembly-group-no: 1304.104.120



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
10	1304.304.630	MAIN SHAFT	1		00.00.0000					5	0,000	
20	0750.115.971	NEEDLE CAGE	2	C0100580 0F10	00.00.0000	00.00.0000	WTB 75,0X83,0X23,0 *1.G			3	0,000	
30	1304.304.497	HELICAL GEAR	1		00.00.0000		Z32/2G IN 1304 304 508(1)			5	0,000	
40	1304.304.408	CLUTCH BODY	1		00.00.0000					5	0,000	
70	1304.204.049	SYNCHRONIZER	1		00.00.0000		KPL.1+2G			3	0,000	
/10	1304.304.653	SYNCHROBODY	1		00.00.0000		1+2G IN 1304 304 592(1)			5	0,000	
/20	1304.304.597	SLIDING SLEEVE	1		00.00.0000		ENTHALT.IN 1304 304 596(1)			5	0,000	
/30	1304.304.681	SYNCHRORING	2	C0100396 9B10	00.00.0000	00.00.0000				5	0,000	
/50	1297.304.436	PRESSURE PIECE	3		00.00.0000					5	0,004	
/60	0732.040.409	COMPRSPRING	3	C0100731 7F10	00.00.0000	00.00.0000				5	0,002	
80	---	RETAINING RING	1		00.00.0000		WTB -A= 2,50- 2,70(ABSTUFUNG:0,10MM)			3	0,000	
---	0630.501.071	RETAINING RING	1		00.00.0000		70X2,7			5	0,000	
---	0630.501.072	RETAINING RING	1		00.00.0000		70X2,6			5	0,000	
---	0630.501.046	RETAINING RING	1		00.00.0000		70X2,5			5	0,020	
150	1304.304.408	CLUTCH BODY	1		00.00.0000					5	0,000	
160	0750.115.224	NEEDLE CAGE	1		00.00.0000		WTB 70,0X78,0X50,0			3	0,000	
170	1304.304.549	HELICAL GEAR	1		00.00.0000		1G/Z37 IN 1304 304 357(1)			5	0,000	
180	1304.304.007	CLUTCH BODY	1		00.00.0000		RG			5	0,000	
190	---	RETAINING RING	1		00.00.0000		WTB -A= 2,40- 2,80(ABSTUFUNG:0,10MM)			3	0,000	
---	0630.501.195	RETAINING RING	1		00.00.0000		60X2,8			5	0,000	
---	0630.501.194	RETAINING RING	1		00.00.0000		60X2,7			5	0,000	
---	0630.501.197	RETAINING RING	1		00.00.0000		60X2,6			5	0,000	
---	0630.531.141	RETAINING RING	1		00.00.0000		60X2,5			5	0,000	
---	0630.501.067	RETAINING RING	1		00.00.0000		60X2,4			5	0,000	
200	0750.115.973	NEEDLE CAGE	1		00.00.0000		WTB 60,0X68,0X39,0			3	0,000	
210	1304.304.671	SPUR GEAR	1		00.00.0000		Z35 IN 1304 304 360(0)			5	0,000	
230	0735.371.605	TAROLLBEARING	1		00.00.0000		50,8X104,7X30,1 FA.NTN			5	0,000	
240	1304.304.608	SUN GEAR	1		00.00.0000		Z30 IN 1304 304 088(1)			5	0,000	

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant

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Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
250	---	RETAINING RING	1		00.00.0000		WTB 0730 501 288(3)-A= 2,40-3,50(ABSTUFUNG:0,05MM)			3	0,000	
---	0730.501.499	RETAINING RING	1		00.00.0000		A=3,50 IN 0730 501 288(3)			5	0,000	
---	0730.501.498	RETAINING RING	1		00.00.0000		A=3,40 IN 0730 501 288(3)			5	0,000	
---	0730.501.497	RETAINING RING	1		00.00.0000		A=3,30 IN 0730 501 288(3)			5	0,000	
---	0730.501.496	RETAINING RING	1		00.00.0000		A=3,20 IN 0730 501 288(3)			5	0,000	
---	0730.501.495	RETAINING RING	1		00.00.0000		A=3,10 IN 0730 501 288(3)			5	0,000	
---	0630.531.058	RETAINING RING	1		00.00.0000		45X3			5	0,000	
---	0730.501.297	RETAINING RING	1		00.00.0000		A=2,90 IN 0730 501 288(3)			5	0,000	
---	0730.501.296	RETAINING RING	1		00.00.0000		A=2,85 IN 0730 501 288(3)			5	0,000	
---	0730.501.295	RETAINING RING	1		00.00.0000		A=2,80 IN 0730 501 288(3)			5	0,000	
---	0730.501.294	RETAINING RING	1		00.00.0000		A=2,75 IN 0730 501 288(3)			5	0,000	
---	0730.501.293	RETAINING RING	1		00.00.0000		A=2,70 IN 0730 501 288(3)			5	0,000	
---	0730.501.292	RETAINING RING	1		00.00.0000		A=2,65 IN 0730 501 288(3)			5	0,000	
---	0730.501.291	RETAINING RING	1		00.00.0000		A=2,60 IN 0730 501 288(3)			5	0,000	
---	0730.501.290	RETAINING RING	1		00.00.0000		A=2,55 IN 0730 501 288(3)			5	0,000	
---	0730.501.289	RETAINING RING	1		00.00.0000		A=2,50 IN 0730 501 288(3)			5	0,000	
---	0630.531.293	RETAINING RING	1		00.00.0000		45X2,4			5	10	
260	1324.304.014	PIPE	1	C0100408 8E10	00.00.0000	00.00.0000	E21			5	0,000	
300	0750.115.971	NEEDLE CAGE	2	C0100580 0F10	00.00.0000	00.00.0000	WTB 75,0X83,0X23,0 *1.G			3	0,000	
310	1304.304.475	HELICAL GEAR	1		00.00.0000					5	0,000	
316	1304.304.683	SYNCHRORING	1		00.00.0000					5	0,000	
320	1304.304.012	CLUTCH BODY	1		00.00.0000		3+4G IN 1304 304 059(1)			5	0,000	
330	1304.204.050	SYNCHRONIZER	1		00.00.0000		KPL.3+4G			3	0,000	
/10	1304.304.515	SYNCHROBODY	1		00.00.0000		3+4G			5	0,000	
/20	1304.304.688	SLIDING SLEEVE	1	C0100360 6A10	00.00.0000	00.00.0000				5	0,000	
/40	1238.304.394	PRESSURE PIECE	3		00.00.0000					5	0,000	
/50	1249.304.222	BALL PIN	3		00.00.0000					5	0,000	
/60	0732.040.409	COMPRSPRING	3	C0100731 7F10	00.00.0000	00.00.0000				5	0,002	

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



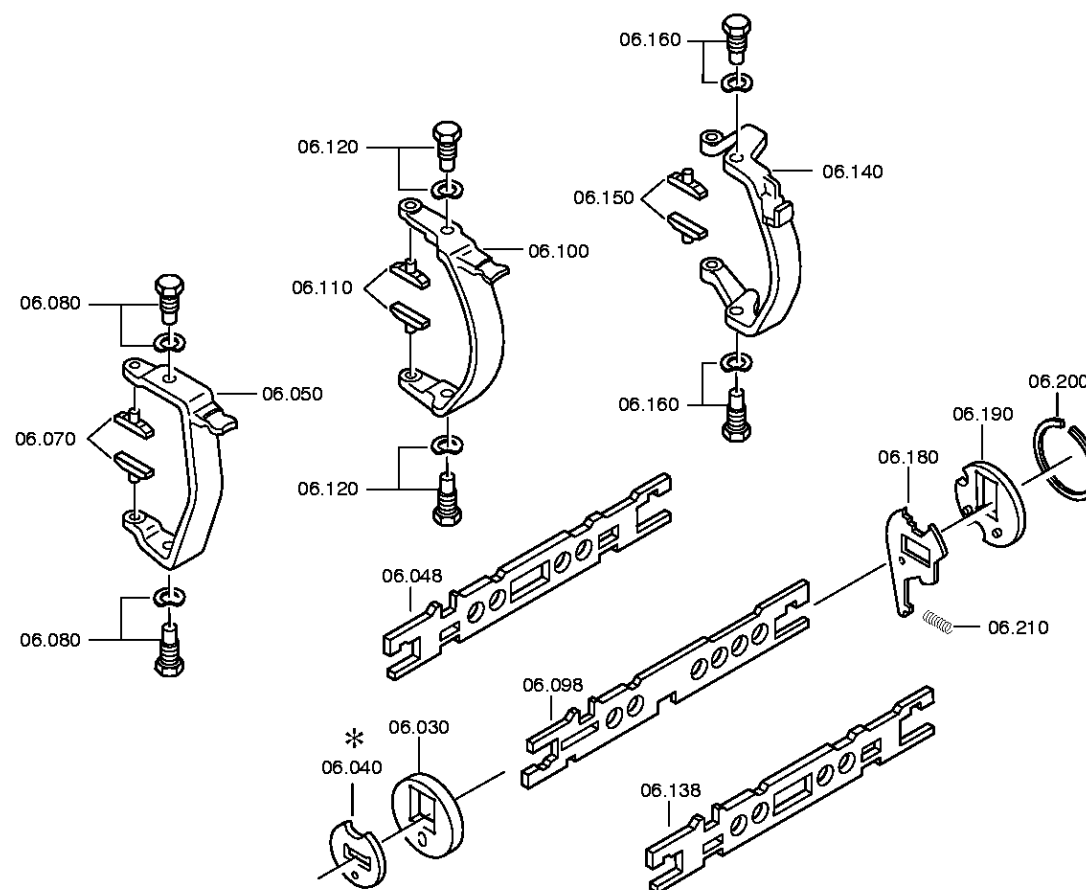
Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
340	---	RETAINING RING	1		00.00.0000		WTB -A= 2,00- 2,70(ABSTUFUNG:0,10MM)			3	0,000	
---	0730.501.239	RETAINING RING	1	C0100056 7A10	00.00.0000	00.00.0000	A=2,70 IN 0730 501 232(2)			5	0,000	
---	0730.501.237	RETAINING RING	1	C0100057 4A10	00.00.0000	00.00.0000	A=2,60 IN 0730 501 232(2)			5	0,000	
---	0630.501.044	RETAINING RING	1		00.00.0000		65X2,5			5	0,020	
---	0730.501.233	RETAINING RING	1	C0100057 7A10	00.00.0000	00.00.0000	A=2,40 IN 0730 501 232(2)			5	0,000	
---	0730.501.577	RETAINING RING	1	C0100057 5A10	00.00.0000	00.00.0000	A=2,30 IN 0730 501 232(2)			5	0,000	
---	0630.501.154	RETAINING RING	1		00.00.0000		65X2,2			5	0,000	
---	0630.501.155	RETAINING RING	1		00.00.0000		65X2,1			5	0,000	
---	0630.531.079	RETAINING RING	1		00.00.0000		65X2			5	0,000	
386	1304.304.683	SYNCHRONING	1		00.00.0000					5	0,000	
400	1304.304.012	CLUTCH BODY	1		00.00.0000		3+4G IN 1304 304 059(1)			5	0,000	
410	0750.115.299	ROLLER CAGE	2		00.00.0000		WTB 59,5X81,5X22,0			3	0,000	
420	1304.304.516	HELICAL GEAR	1		00.00.0000		ENTHALT.IN 1304 304 567(1)			5	0,000	
430	0501.314.139	THRUST WASHER	1		00.00.0000					5	0,000	
550	0735.371.406	TAROLLBEARING	1		00.00.0000		32,0X33,0 FA.SKF			5	0,000	
560	---	SPLIT RING	1		00.00.0000		WTB 0730 109 530(2)-A= 3,40- 4,00(ABSTUFUNG:0,10MM)			3	0,000	
---	6085.201.057	SPLIT RING	1		00.00.0000		KPL.A=4,00			3	0,000	
---	6085.201.056	SPLIT RING	1		00.00.0000		KPL.A=3,90			3	0,000	
---	6085.201.055	SPLIT RING	1		00.00.0000		KPL.A=3,80			3	0,000	
---	6085.201.054	SPLIT RING	1		00.00.0000		KPL.A=3,70			3	0,000	
---	6085.201.052	SPLIT RING	1		00.00.0000		KPL.A=3,60			3	0,000	
---	6085.201.050	SPLIT RING	1		00.00.0000		KPL.A=3,50			3	0,000	
---	6085.201.048	SPLIT RING	1		00.00.0000		KPL.A=3,40			3	0,000	
570	0730.063.154	RETAINING RING	1		00.00.0000		A=3,40 IN 0730 062 636(2)			5	0,000	

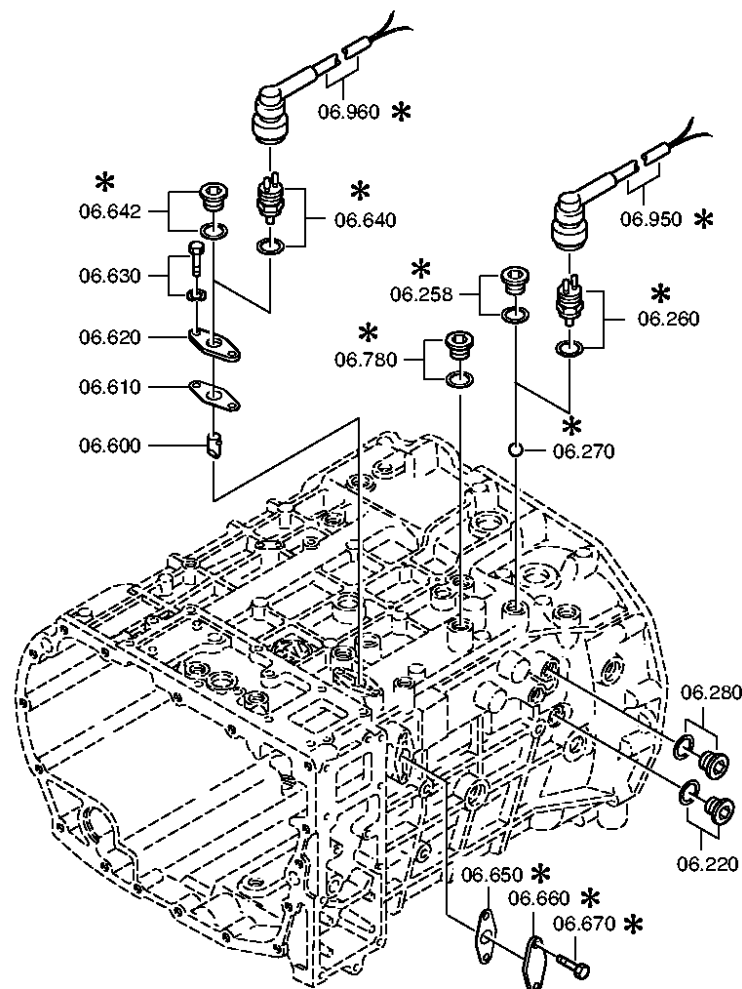
VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant





Parts list
Page 1 from 2

Material number: 1304.030.026 16 S 109 PTO /
Plant: 062.06.22-1
Material-assembly-group-no: 1304.106.123



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
30	1304.306.089	BEARING PLATE	1		00.00.0000					5	0,000	
40	1304.306.022	LOCKING PIECE	1		00.00.0000					5	0,000	
48	1304.306.054	GEAR SHIFT RAIL	1		00.00.0000					5	0,000	
50	1304.306.010	GEAR SHIFT FORK	1		00.00.0000		3+4G			5	0,000	
70	1290.306.066	SLIDING PAD	2		00.00.0000					5	0,037	
80	---	ARTICULATION BOLT	2		00.00.0000		M18X1,5 SK6			3	0,000	
---	1304.306.108	ARTICULATION BOLT	2		00.00.0000		M18X1,5 IN 1290 306 206(1)			5	0,000	
---	0730.300.093	SPRING WASHER	2		00.00.0000					5	0,000	
98	1304.306.055	GEAR SHIFT RAIL	1		00.00.0000					5	0,000	
100	1304.306.009	GEAR SHIFT FORK	1		00.00.0000		1+2G			5	0,000	
110	1290.306.066	SLIDING PAD	2		00.00.0000					5	0,037	
120	---	ARTICULATION BOLT	2		00.00.0000		M18X1,5 SK6			3	0,000	
---	1304.306.108	ARTICULATION BOLT	2		00.00.0000		M18X1,5 IN 1290 306 206(1)			5	0,000	
---	0730.300.093	SPRING WASHER	2		00.00.0000					5	0,000	
138	1304.306.054	GEAR SHIFT RAIL	1		00.00.0000					5	0,000	
140	1304.306.011	GEAR SHIFT FORK	1		00.00.0000		RG			5	0,000	
150	1290.306.066	SLIDING PAD	2		00.00.0000					5	0,037	
160	---	ARTICULATION BOLT	2		00.00.0000		M18X1,5 SK6			3	0,000	
---	1304.306.108	ARTICULATION BOLT	2		00.00.0000		M18X1,5 IN 1290 306 206(1)			5	0,000	
---	0730.300.093	SPRING WASHER	2		00.00.0000					5	0,000	
180	1304.306.140	LOCKING LEVER	1		00.00.0000		9/16S-109			5	0,000	
190	1304.306.090	BEARING PLATE	1		00.00.0000		9/16 S 90 HINTEN WAAGRECHT			5	0,000	
200	0730.300.430	SNAP RING	1		00.00.0000					5	0,000	
210	0732.041.374	COMPRSPRING	1		00.00.0000					5	0,000	
220	---	SCREW PLUG	1		00.00.0000		M14X1,5 * 35N.M* DICHTRING			3	0,000	

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant

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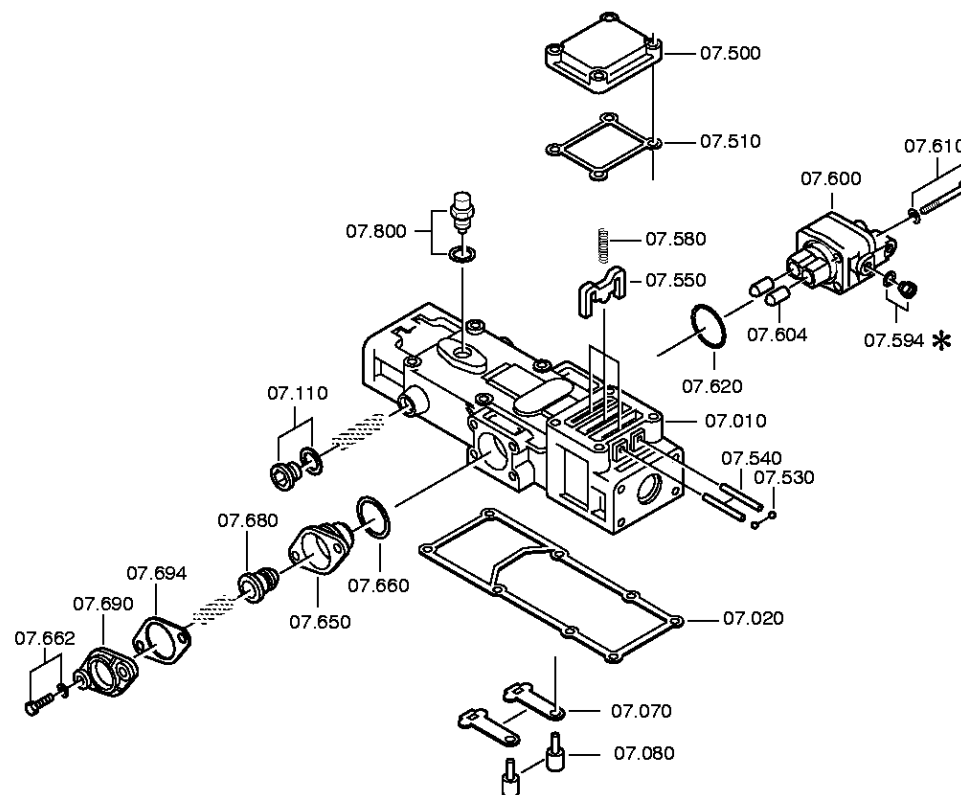
Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
---	0636.302.068	SCREW PLUG	1	C0100009 1C10	00.00.0000	00.00.0000	M14X1,5			5	15	
---	0730.008.057	SEALING RING	1	C0100009 1C10	00.00.0000	00.00.0000	A=1,50 IN 0730 008 054(2)			5	0,000	
260	---	SWITCH	1	C0100653 0E10	00.00.0000	00.00.0000	OEFF*45N.M*DICHTRING *BAJONETT			3	0,000	
---	0501.216.474	SWITCH	1		00.00.0000		KPL.			5	0,050	
---	0634.801.062	SEALING RING	1		00.00.0000		18X24			5	0,001	
270	0635.460.024	BALL	1		00.00.0000		13			5	0,000	
600	1304.207.002	PIN	1		00.00.0000		KPL.			3	0,000	
610	1268.307.170	GASKET	1		00.00.0000		ENTHALT.IN 1290 306 272(2)			5	0,000	
620	1304.307.083	PLATE	1		00.00.0000		ENTHALT.IN 1304 307 082(2)			5	0,000	
630	---	HEXAGON BOLT	2		00.00.0000		M8X28 ISO4017/8.8 A3C			3	0,000	
---	0636.015.411	HEXAGON BOLT	2		00.00.0000		M8X28			5	0,000	
---	0630.302.090	SPRING WASHER	2		00.00.0000					5	0,006	
640	---	SWITCH	1	C0100653 0E10	00.00.0000	00.00.0000	OEFF*45N.M*DICHTRING *BAJONETT			3	0,000	
---	0501.216.474	SWITCH	1		00.00.0000		KPL.			5	0,050	
---	0634.801.062	SEALING RING	1		00.00.0000		18X24			5	0,001	

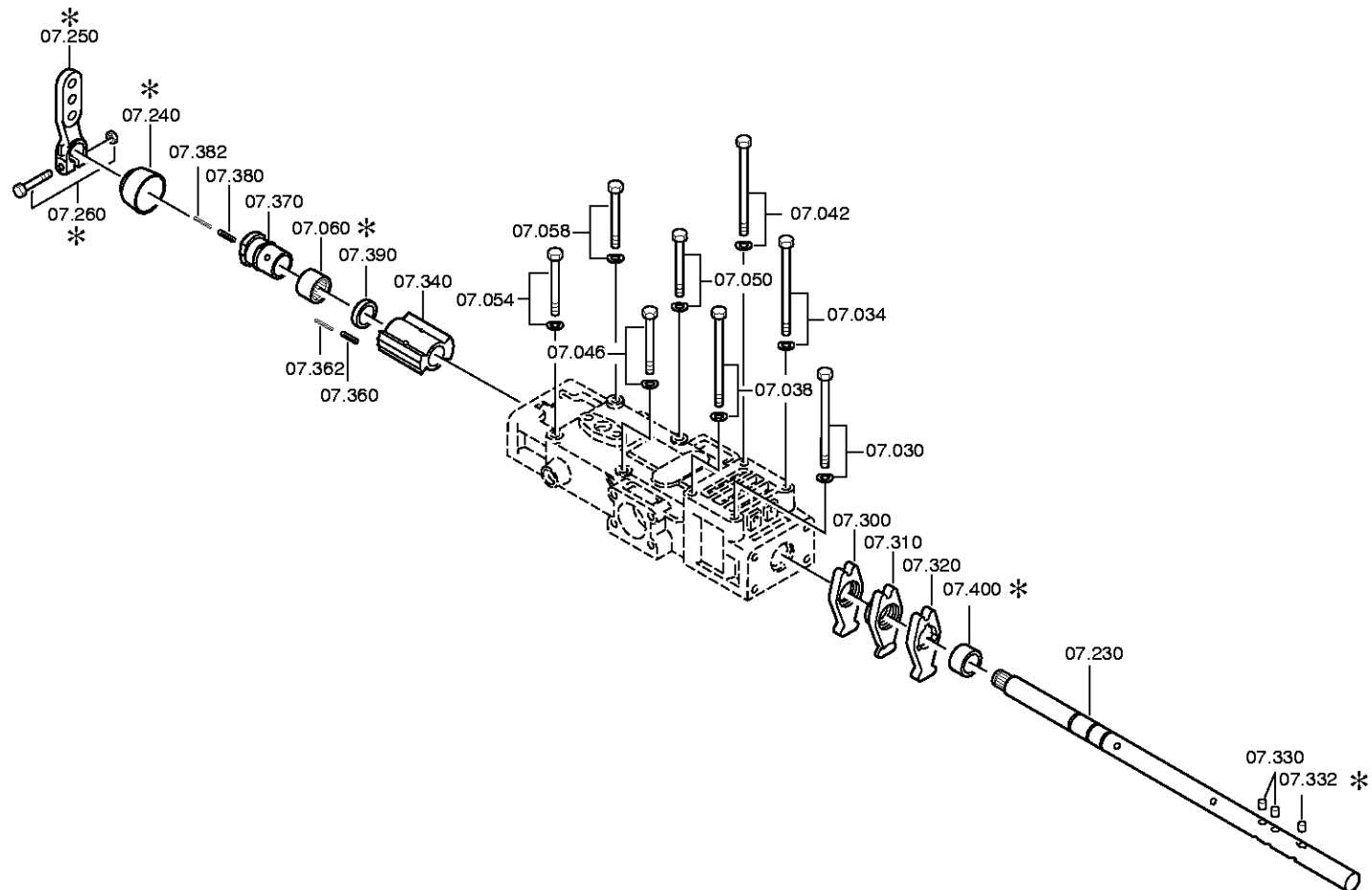
VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant





Parts list
Page 1 from 3

Material number: 1304.030.026 16 S 109 PTO /
Plant: 062.07.08-1
Material-assembly-group-no: 1304.107.615



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
10	1304.307.385	GEAR SHIFT HOUSING	1		00.00.0000		ENTHALT.IN 1304 307 417(0)			5	0,000	
20	0501.324.626	GASKET	1	C0100499 1F10	00.00.0000	00.00.0000				5	0,000	
30	---	HEXAGON BOLT	1		00.00.0000		M8X125 ISO4014/8.8 A3C			3	0,000	
---	0636.010.620	HEXAGON BOLT	1		00.00.0000		M8X125			5	0,000	
---	0630.302.090	SPRING WASHER	1		00.00.0000					5	0,006	
34	---	HEXAGON BOLT	1		00.00.0000		M8X125 ISO4014/8.8 A3C			3	0,000	
---	0636.010.620	HEXAGON BOLT	1		00.00.0000		M8X125			5	0,000	
---	0630.302.090	SPRING WASHER	1		00.00.0000					5	0,006	
38	---	HEXAGON BOLT	1		00.00.0000		M8X105 ISO4014/8.8 A3C			3	0,000	
---	0636.010.634	HEXAGON BOLT	1		00.00.0000		M8X105			5	0,000	
---	0630.302.090	SPRING WASHER	1		00.00.0000					5	0,006	
42	---	HEXAGON BOLT	1		00.00.0000		M8X125 ISO4014/8.8 A3C			3	0,000	
---	0636.010.620	HEXAGON BOLT	1		00.00.0000		M8X125			5	0,000	
---	0630.302.090	SPRING WASHER	1		00.00.0000					5	0,006	
46	---	HEXAGON BOLT	1		00.00.0000		M8X75 ISO4014/8.8 A3C			3	0,000	
---	0636.010.540	HEXAGON BOLT	1		00.00.0000		M8X75			5	0,030	
---	0630.302.090	SPRING WASHER	1		00.00.0000					5	0,006	
50	---	HEXAGON BOLT	1		00.00.0000		M8X75 ISO4014/8.8 A3C			3	0,000	
---	0636.010.540	HEXAGON BOLT	1		00.00.0000		M8X75			5	0,030	
---	0630.302.090	SPRING WASHER	1		00.00.0000					5	0,006	
54	---	HEXAGON BOLT	1		00.00.0000		M8X75 ISO4014/8.8 A3C			3	0,000	
---	0636.010.540	HEXAGON BOLT	1		00.00.0000		M8X75			5	0,030	
---	0630.302.090	SPRING WASHER	1		00.00.0000					5	0,006	
58	---	HEXAGON BOLT	1		00.00.0000		M8X75 ISO4014/8.8 A3C			3	0,000	
---	0636.010.540	HEXAGON BOLT	1		00.00.0000		M8X75			5	0,030	
---	0630.302.090	SPRING WASHER	1		00.00.0000					5	0,006	
60	0635.303.053	NEEDLE SLEEVE	1		00.00.0000		25X32X20			5	120	
70	1304.307.019	DETENT LEVER	2		00.00.0000					5	0,000	
80	1304.307.336	PIN	4		00.00.0000		ENTHALT.IN 1304 307 334(3)			5	0,000	
110	---	SCREW PLUG	2		00.00.0000		M18X1,5 * 35N.M* DICHTRING			3	0,000	
---	0636.302.021	SCREW PLUG	2		00.00.0000		M18X1,5			5	0,090	

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant

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Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
---	0634.801.062	SEALING RING	2		00.00.0000		18X24			5	0,001	
230	1304.307.267	GEAR SHIFT SHAFT	1		00.00.0000		ENTHALT.IN 1304 307 408(1)			5	0,000	
240	1238.307.411	PROTECTING CAP	1		00.00.0000					5	0,000	
300	1304.307.258	DRIVER	1		00.00.0000					5	0,000	
310	1304.307.259	DRIVER	1		00.00.0000					5	0,000	
320	1304.307.260	DRIVER	1		00.00.0000					5	0,000	
330	0735.470.126	ROLLER	6		00.00.0000		8,0X8,0 FA.INA			5	0,000	
340	1304.307.442	DETENT PART	1	C0100284 8A10	00.00.0000	00.00.0000	ENTHALT.IN 1304 307 441(1)			5	0,000	
360	0631.329.071	SLOTPIN	1		00.00.0000		6X36			5	4,300	
362	0631.329.029	SLOTPIN	1		00.00.0000		3,5X36			5	0,000	
370	1304.307.255	DETENT BUSH	1		00.00.0000		ENTHALT.IN 1308 307 009(2)			5	0,000	
380	0631.329.069	SLOTPIN	1		00.00.0000		6X30			5	4	
382	0631.329.027	SLOTPIN	1		00.00.0000		3,5X28			5	0,000	
500	---	DETENT COVER	1		00.00.0000		WTB			3	0,000	
---	1304.307.257	DETENT COVER	1		00.00.0000		ENTHALT.IN 1304 307 320(1)			5	0,000	
---	1304.307.321	DETENT COVER	1		00.00.0000		ENTHALT.IN 1304 307 320(1)			5	0,000	
510	1304.307.437	GASKET	1		00.00.0000					5	0,000	
530	0635.460.034	BALL	2		00.00.0000		6,35			5	0,000	
540	0631.306.849	CYLINDRICAL PIN	2		00.00.0000		6X60			5	0,000	
550	1304.307.339	GSHIFT DETENT	3		00.00.0000					5	0,000	
580	0732.042.471	COMPRSPRING	3		00.00.0000					5	0,000	
600	6038.202.045	CUT-OFF VALVE	1	C0100647 2C10	00.00.0000	00.00.0000	KPL.H-H*ABLUFTRDROSSEL 2,50			3	0,000	
604	0501.209.188	BALL ROLLER	2		00.00.0000		KPL.			5	0,000	
610	---	HEXAGON BOLT	4		00.00.0000		M8X65 ISO4014/8.8 A3C			3	0,000	
---	0636.010.575	HEXAGON BOLT	4		00.00.0000		M8X65			5	0,000	
---	0630.001.075	WASHER	4		00.00.0000					5	0,002	
620	0634.313.505	O-RING	1		00.00.0000		42X3			5	0,000	
650	---	INSERT	1		00.00.0000		WTB			3	0,000	
---	1304.307.194	INSERT	1		00.00.0000					5	0,000	
660	0634.314.021	O-RING	1		00.00.0000		36,2X3			5	0,000	
662	---	HEXAGON BOLT	2		00.00.0000		M8X30 ISO4017/8.8 A3C			3	0,000	
---	0636.015.321	HEXAGON BOLT	2		00.00.0000		M8X30			5	0,010	

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant

Parts list
Page 3 from 3

Material number: 1304.030.026 16 S 109 PTO /
Plant: 062.07.08-1
Material-assembly-group-no: 1304.107.615



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
---	0630.302.090	SPRING WASHER	2		00.00.0000					5	0,006	
680	0750.115.335	BALL ROLLER	1		00.00.0000		WTB			3	0,000	
690	1304.307.331	COVER	1		00.00.0000		ENTHALT.IN 1304 307 329(2)			5	0,000	
694	1304.307.277	GASKET	1		00.00.0000		ENTHALT.IN 1304 307 276(3)			5	0,000	
800	---	DETENT PLUNGER	1		00.00.0000		60N*50N.M*60GRAD			3	0,000	
---	1304.207.016	DETENT PLUNGER	1		00.00.0000		KPL. IN 1304 207 015(1)			3	0,000	
---	0730.008.604	SEALING RING	1	C0100630 5E10	00.00.0000	00.00.0000	A16X22			5	0,000	

VKF Incidence factor

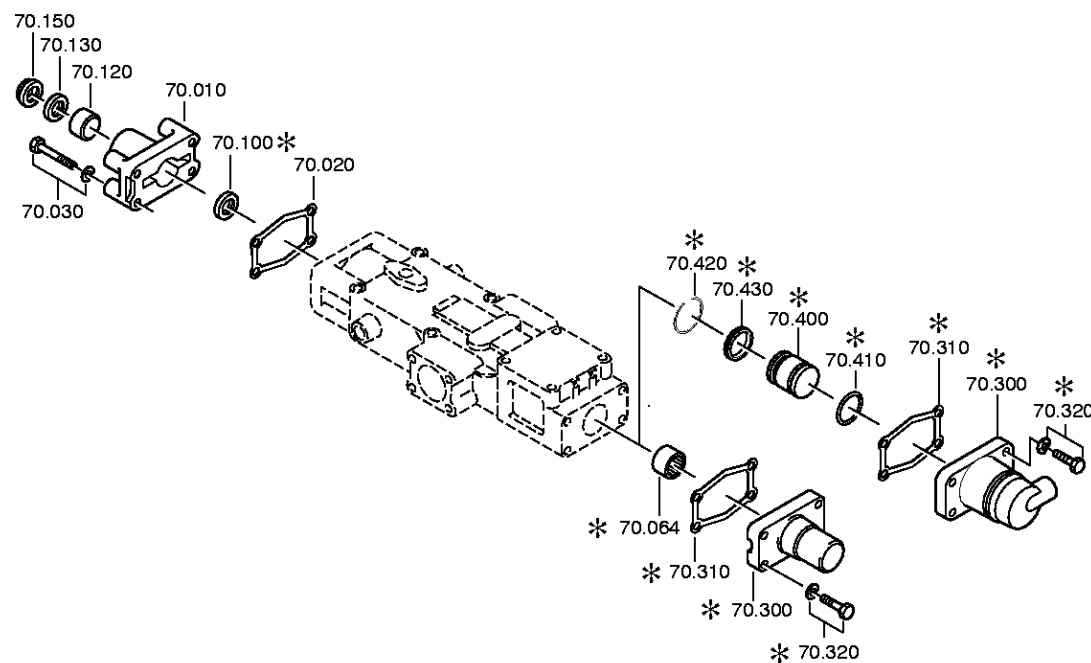
OTK Optional technical kit

ID Identification (output code)

SP Supplier plant

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Parts list

Page 1 from 1

Material number: 1304.030.026 16 S 109 PTO /
 Plant: 062.08.02-1
 Material-assembly-group-no: 1304.170.003



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
10	---	GEAR SHIFT COVER	1		00.00.0000		WTB			3	0,000	
---	1304.307.158	GEAR SHIFT COVER	1		00.00.0000					5	0,000	
---	1304.307.042	GEAR SHIFT COVER	1		00.00.0000					5	0,000	
20	0501.318.308	GASKET	1	C0100499 1B10	00.00.0000	00.00.0000				5	0,000	
30	---	HEXAGON BOLT	4		00.00.0000		M8X50 ISO4017/8.8 A3C			3	0,000	
---	0636.015.393	HEXAGON BOLT	4		00.00.0000		M8X50			5	0,020	
---	0630.302.090	SPRING WASHER	4		00.00.0000					5	0,006	
64	0635.303.053	NEEDLE SLEEVE	1		00.00.0000		25X32X20			5	120	
120	0730.260.330	BEARING BUSH	1		00.00.0000		A=20,00 IN 0730 260 546(2)			5	0,000	
130	0634.300.302	SHAFT SEAL	1		00.00.0000		25X35X7			5	0,000	
150	0634.307.367	SCRAPER	1		00.00.0000					5	0,009	
300	1304.307.375	COVER	1		00.00.0000					5	0,000	
310	0501.318.308	GASKET	1	C0100499 1B10	00.00.0000	00.00.0000				5	0,000	
320	---	HEXAGON BOLT	4		00.00.0000		M8X30 ISO4017/8.8 A3C			3	0,000	
---	0636.015.321	HEXAGON BOLT	4		00.00.0000		M8X30			5	0,010	
---	0630.302.090	SPRING WASHER	4		00.00.0000					5	0,006	

VKF Incidence factor

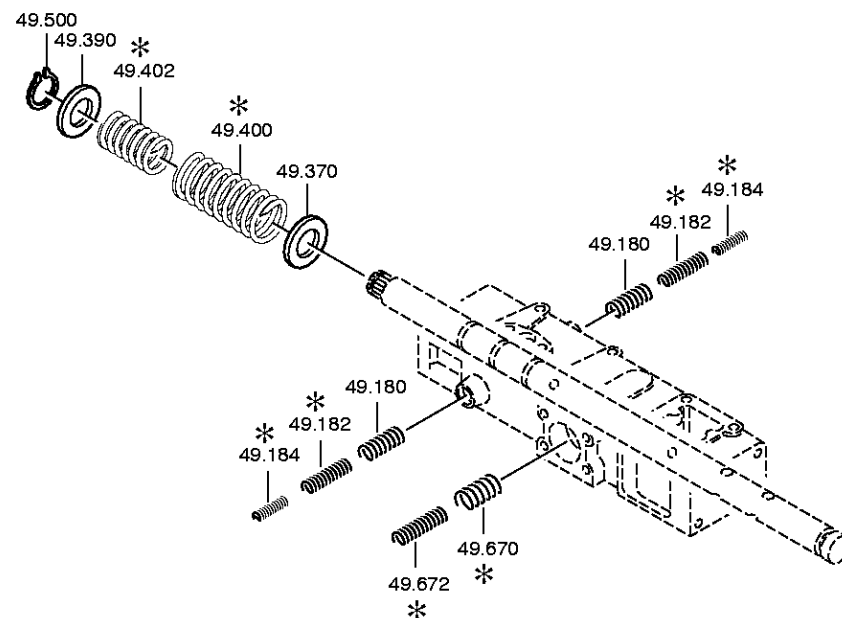
OTK Optional technical kit

ID Identification (output code)

SP Supplier plant

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Parts list

Page 1 from 1

Material number: 1304.030.026 16 S 109 PTO /
 Plant: 062.12.02-1
 Material-assembly-group-no: 1304.149.142



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
180	0732.042.542	COMPRSPRING	2		00.00.0000					5	0,000	
370	0730.003.740	WASHER	1		00.00.0000		A=2,00 IN 0730 003 738(2)			5	0,000	
390	0730.003.740	WASHER	1		00.00.0000		A=2,00 IN 0730 003 738(2)			5	0,000	
400	0732.040.237	COMPRSPRING	1		00.00.0000					5	30	
402	0732.041.011	COMPRSPRING	1		00.00.0000					5	0,000	
500	0630.501.248	RETAINING RING	1		00.00.0000		25X2			5	4	
672	0732.040.819	COMPRSPRING	1		00.00.0000					5	0,000	

VKF Incidence factor

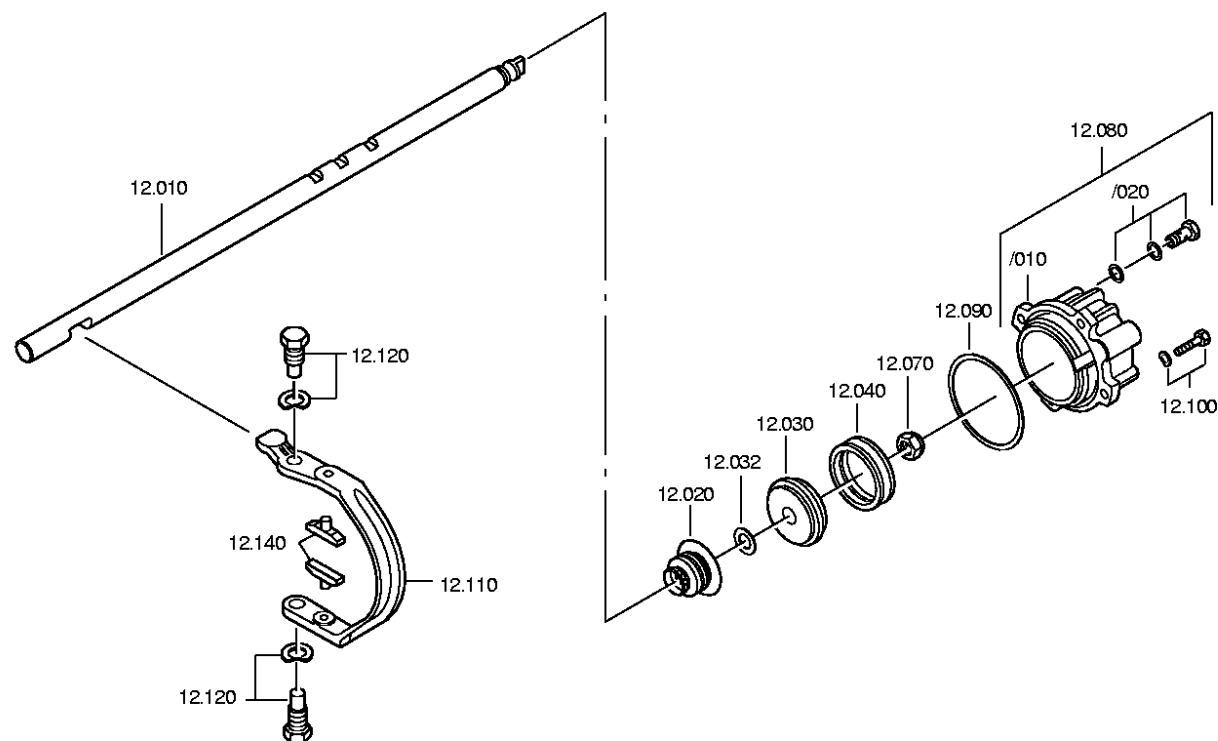
OTK Optional technical kit

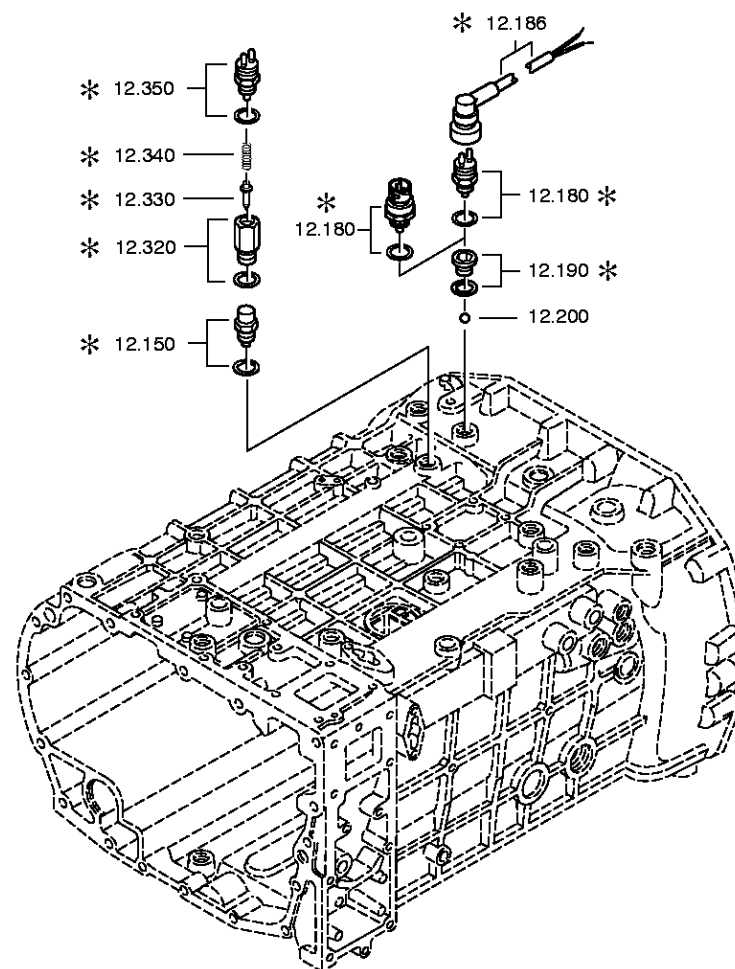
ID Identification (output code)

SP Supplier plant

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Parts list

Page 1 from 2

Material number: 1304.030.026 16 S 109 PTO /
 Plant: 062.40.01-1
 Material-assembly-group-no: 1304.112.006



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
10	1304.312.005	GEAR SHIFT RAIL	1		00.00.0000					5	0,000	
20	0750.112.047	FLANGE PACKING	1		00.00.0000		WTB 22X36X14,5			3	0,000	
30	1296.312.053	PISTON	1		00.00.0000		ENTHALT.IN 1296 312 008(2)			5	300	
32	---	SHIM	1		00.00.0000		WTB 0730 107 540(3)-A= 1,50-2,70(ABSTUFUNG:0,30MM)			3	0,000	
---	0730.107.545	SHIM	1		00.00.0000		A=2,70 IN 0730 107 540(2)			5	0,000	
---	0730.107.544	SHIM	1		00.00.0000		A=2,40 IN 0730 107 540(2)			5	5	
---	0730.107.543	SHIM	1		00.00.0000		A=2,10 IN 0730 107 540(2)			5	0,000	
---	0730.107.542	SHIM	1		00.00.0000		A=1,80 IN 0730 107 540(2)			5	0,000	
---	0730.107.541	SHIM	1		00.00.0000		A=1,50 IN 0730 107 540(2)			5	0,000	
40	0750.112.089	DOUBLE U-PACKING	1		00.00.0000		WTB 53X63X16,2			3	0,000	
70	---	LOCKING NUT	1		00.00.0000		M16X1,5 ZFN99			3	0,000	
---	0737.006.095	LOCKING NUT	1		00.00.0000		MS16X1,5 ZFN99			5	0,000	
80	1304.212.005	CYLINDER	1		00.00.0000		KPL.			3	0,000	
/10	1304.334.038	CYLINDER	1		00.00.0000					5	0,000	
/20	---	UNION SCREW	2	C0100394 3B10	00.00.0000	00.00.0000	8 DIN7643			3	0,000	
---	0637.835.026	UNION SCREW	2		00.00.0000					5	22	
---	0730.008.056	SEALING RING	2		00.00.0000		A12X17			5	0,000	
90	0634.313.216	O-RING	1		00.00.0000		82X2,5			5	0,000	
100	---	HEXAGON BOLT	4		00.00.0000		M8X30 ISO4017/8.8 A3C			3	0,000	
---	0636.015.321	HEXAGON BOLT	4		00.00.0000		M8X30			5	0,010	
---	0630.302.090	SPRING WASHER	4		00.00.0000					5	0,006	
110	1304.312.003	GEAR SHIFT FORK	1		00.00.0000					5	0,000	
120	---	ARTICULATION BOLT	2		00.00.0000		M20X1,5			3	0,000	
---	1304.332.041	ARTICULATION BOLT	2		00.00.0000		M20X1,5 IN 1304 306 037(2)			5	0,000	
---	0630.302.064	SPRING WASHER	2		00.00.0000					5	8	
140	1268.312.057	SLIDING PAD	2		00.00.0000		ENTHALT.IN 1272 334 014(2)			5	0,000	
150	---	DETENT PLUNGER	1	C0100043 1E10	00.00.0000	00.00.0000	145N*50N.M			3	0,000	
---	1313.207.005	DETENT PLUNGER	1	C0100986 0C10	00.00.0000	00.00.0000	KPL. IN 1313 207 001(2)			3	0,000	

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant

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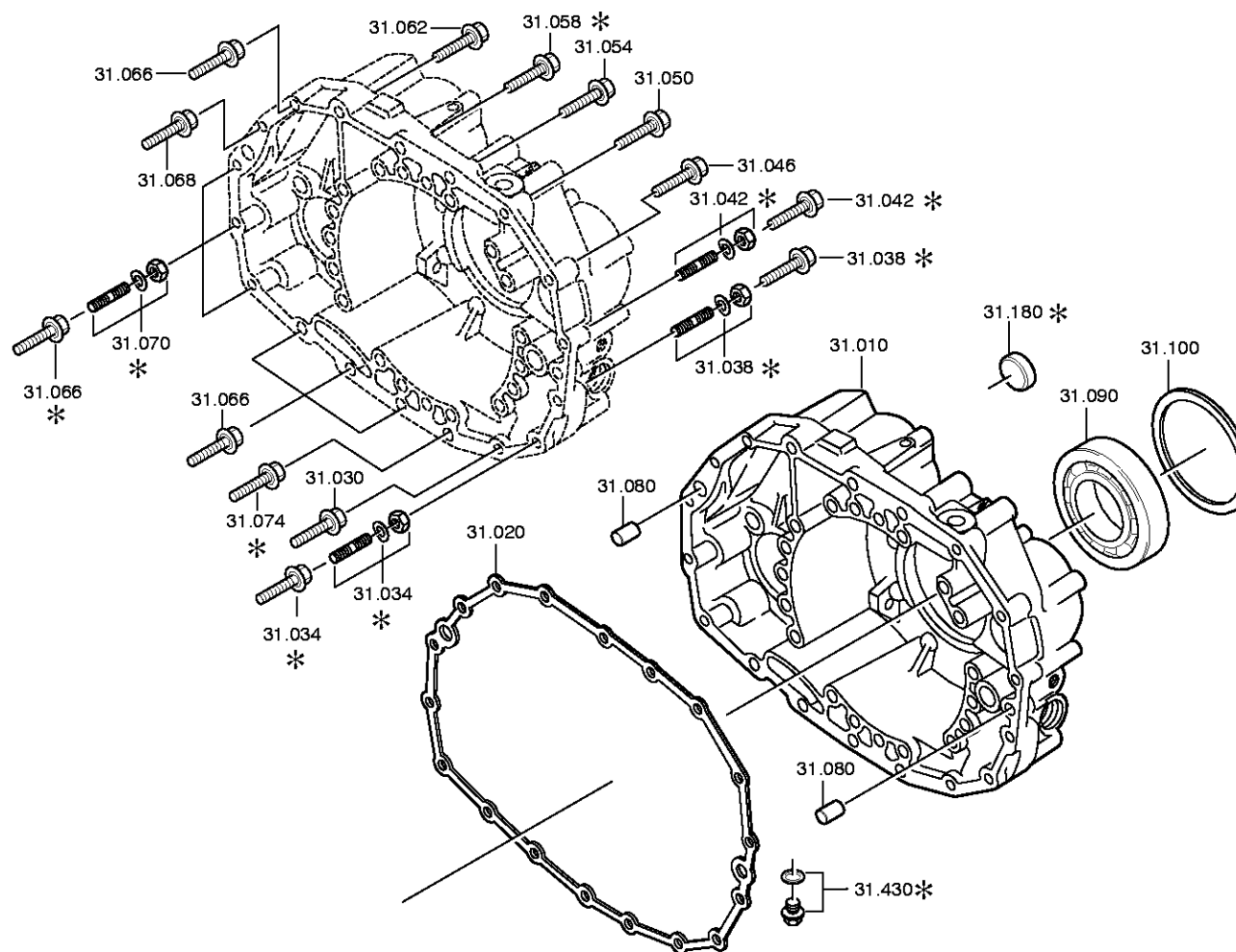
Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
---	0730.008.604	SEALING RING	1	C0100986 0C10	00.00.0000	00.00.0000	A16X22			5	0,000	
190	---	SCREW PLUG	1		00.00.0000		M18X1,5 * 35N.M* DICHTRING			3	0,000	
---	0636.302.021	SCREW PLUG	1		00.00.0000		M18X1,5			5	0,090	
---	0634.801.062	SEALING RING	1		00.00.0000		18X24			5	0,001	

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



Parts list
Page 1 from 1

Material number: 1304.030.026 16 S 109 PTO /
Plant: 062.43.02-1
Material-assembly-group-no: 1304.131.070



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
10	1304.301.380	HOUSING III	1	Z0000150 2414	12.11.2008	12.11.2008				5	0,000	
20	1304.301.305	GASKET	1	C0100769 8C10	00.00.0000	00.00.0000				5	0,000	
30	---	HEXAGON BOLT	1		00.00.0000		M10X110			3	0,000	
---	0736.010.181	HEXAGON BOLT	1		00.00.0000		M10X110 IN 0736 010 183(2)			5	0,000	
34	---	HEXAGON BOLT	1		00.00.0000		M10X110			3	0,000	
---	0736.010.181	HEXAGON BOLT	1		00.00.0000		M10X110 IN 0736 010 183(2)			5	0,000	
38	---	HEXAGON BOLT	1		00.00.0000		M10X70			3	0,000	
---	0736.010.180	HEXAGON BOLT	1		00.00.0000		M10X70 IN 0736 010 183(2)			5	0,000	
42	---	HEXAGON BOLT	1		00.00.0000		M10X50			3	0,000	
---	0736.010.179	HEXAGON BOLT	1		00.00.0000		M10X50 IN 0736 010 183(2)			5	0,000	
46	---	HEXAGON BOLT	1		00.00.0000		M10X70			3	0,000	
---	0736.010.180	HEXAGON BOLT	1		00.00.0000		M10X70 IN 0736 010 183(2)			5	0,000	
50	---	HEXAGON BOLT	1		00.00.0000		M10X70			3	0,000	
---	0736.010.180	HEXAGON BOLT	1		00.00.0000		M10X70 IN 0736 010 183(2)			5	0,000	
54	---	HEXAGON BOLT	1		00.00.0000		M10X110			3	0,000	
---	0736.010.181	HEXAGON BOLT	1		00.00.0000		M10X110 IN 0736 010 183(2)			5	0,000	
58	---	HEXAGON BOLT	1		00.00.0000		M10X110			3	0,000	
---	0736.010.181	HEXAGON BOLT	1		00.00.0000		M10X110 IN 0736 010 183(2)			5	0,000	
62	---	HEXAGON BOLT	1		00.00.0000		M10X70			3	0,000	
---	0736.010.180	HEXAGON BOLT	1		00.00.0000		M10X70 IN 0736 010 183(2)			5	0,000	
66	---	HEXAGON BOLT	4		00.00.0000		M10X70			3	0,000	
---	0736.010.180	HEXAGON BOLT	4		00.00.0000		M10X70 IN 0736 010 183(2)			5	0,000	
68	---	HEXAGON BOLT	1		00.00.0000		M10X70			3	0,000	
---	0736.010.180	HEXAGON BOLT	1		00.00.0000		M10X70 IN 0736 010 183(2)			5	0,000	
70	---	HEXAGON BOLT	3		00.00.0000		M10X70			3	0,000	
---	0736.010.180	HEXAGON BOLT	3		00.00.0000		M10X70 IN 0736 010 183(2)			5	0,000	
74	---	HEXAGON BOLT	1		00.00.0000		M10X110			3	0,000	
---	0736.010.181	HEXAGON BOLT	1		00.00.0000		M10X110 IN 0736 010 183(2)			5	0,000	
80	0631.306.229	CYLINDRICAL PIN	2		00.00.0000		16X36			5	0,000	
90	0750.116.404	BALL BEARING	1	Z0000150 2414	12.11.2008	12.11.2008	WTB 80,0X140,0X26,0			3	0,000	

VKF Incidence factor

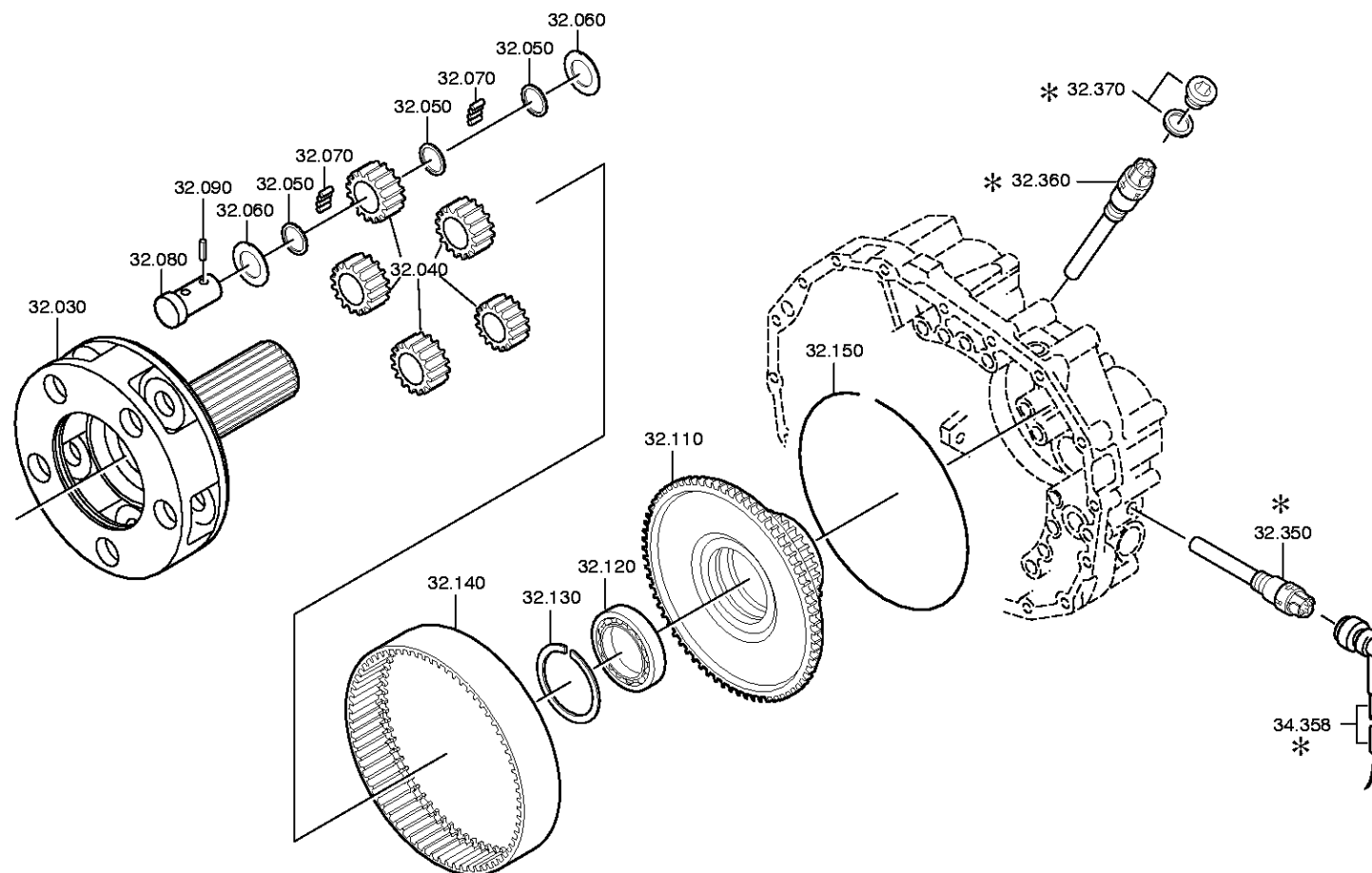
OTK Optional technical kit

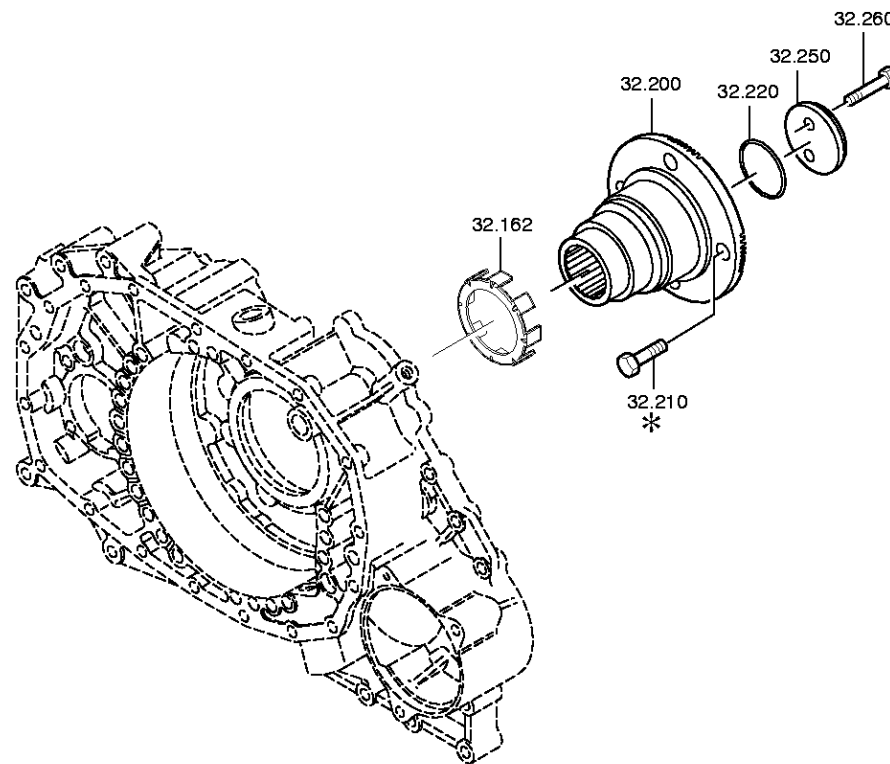
ID Identification (output code)

SP Supplier plant

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Parts list
Page 1 from 1

Material number: 1304.030.026 16 S 109 PTO /
Plant: 062.44.06-1
Material-assembly-group-no: 1304.132.137



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
30	1304.232.099	PLANET CARRIER	1		00.00.0000		KPL.			3	0,000	
/20	1304.332.030	GUIDE RING	1		00.00.0000					5	0,000	
40	1304.232.054	PLANET GEAR SET	1		00.00.0000		KPL.			3	0,000	
50	0730.103.102	INTERMWASHER	15		00.00.0000		A=1,50 IN 0730 105 951(2)			5	0,000	
60	0501.304.692	WASHER	10		00.00.0000		ENTHALT.IN 0501 304 086(2)			5	0,000	
70	0735.470.115	NEEDLE ROLLER	200		00.00.0000		5,0X15,3 FA.INA			5	0,000	
80	1304.332.111	PLANET SHAFT	5		00.00.0000					5	0,000	
90	0631.329.037	SLOTPIN	5		00.00.0000		4X26			5	0,010	
110	1304.332.264	RING GEAR CARRIER	1		00.00.0000					5	0,000	
120	0735.330.804	BALL BEARING	1		00.00.0000		70,0X110,0X13,0 FA.FAG			5	0,000	
130	---	SNAP RING	1		00.00.0000		WTB 0730 513 754(2)-A= 2,00-2,50(ABSTUFUNG:0,10MM)			3	0,000	
---	0730.513.755	SNAP RING	1		00.00.0000					5	0,000	
---	0730.513.756	SNAP RING	1		00.00.0000					5	0,000	
---	0730.513.757	SNAP RING	1		00.00.0000					5	0,000	
---	0730.513.758	SNAP RING	1		00.00.0000					5	0,000	
---	0730.513.759	SNAP RING	1		00.00.0000					5	0,000	
---	0730.513.760	SNAP RING	1		00.00.0000					5	0,000	
140	1304.332.134	RING GEAR	1		00.00.0000		Z90			5	0,000	
150	0730.505.140	LOCKING WIRE	1		00.00.0000		A=2,00 IN 0730 505 052(2)			5	0,000	
200	1304.338.097	OUTPUT FLANGE	1		00.00.0000					5	0,000	
210	---	HEXAGON BOLT	4		00.00.0000		M14X50 * SCHUTZKAPPE			3	0,000	
---	0636.011.104	HEXAGON BOLT	4		00.00.0000		M14X50			5	79	
---	1315.332.067	PROTECTING CAP	4		00.00.0000					5	0,000	
220	0634.313.223	O-RING	1		00.00.0000		59,2X5,7			5	0,000	
250	1304.338.045	WASHER	1		00.00.0000		ENTHALT.IN 1295 332 063(2)			5	0,000	
260	0636.016.180	HEXAGON BOLT	2		00.00.0000		M12X50			5	55	

VKF Incidence factor

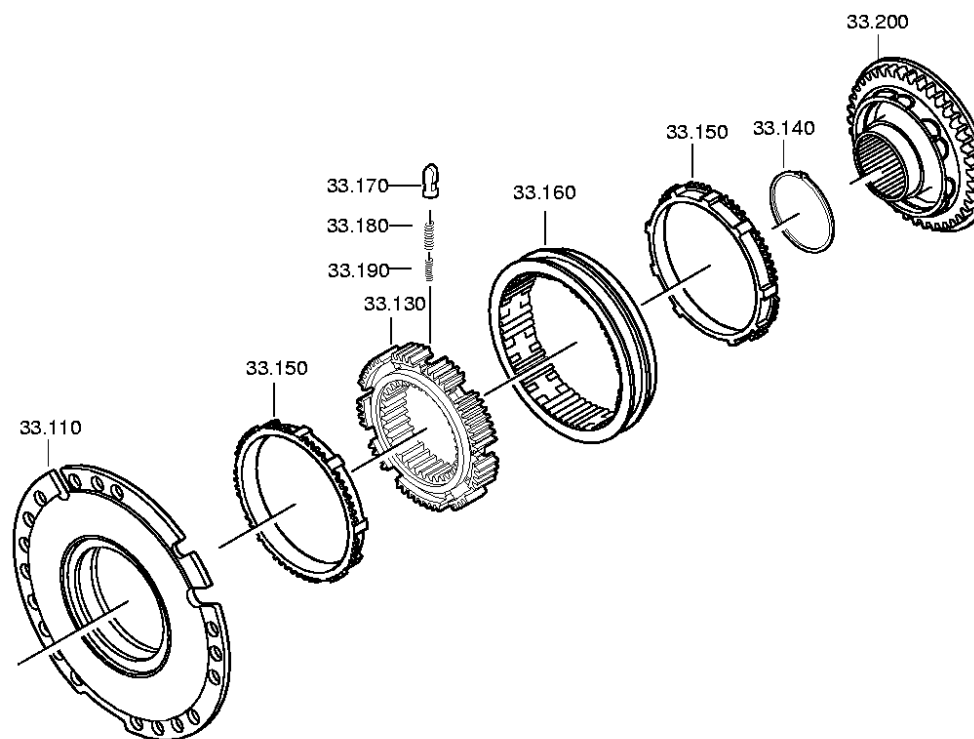
OTK Optional technical kit

ID Identification (output code)

SP Supplier plant

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Parts list

Page 1 from 1

Material number: 1304.030.026 16 S 109 PTO /
 Plant: 062.45.05-1
 Material-assembly-group-no: 1304.133.012



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
110	1304.233.006	CLUTCH BODY	1		00.00.0000					3	0,000	
130	1313.333.001	SYNCHROBODY	1		00.00.0000		ENTHALT.IN 1296 333 014(1)			5	0,000	
140	---	RETAINING RING	1		00.00.0000		WTB -A= 3,70- 4,00(ABSTUFUNG:0,10MM)			3	0,000	
---	0630.501.061	RETAINING RING	1		00.00.0000		125X4			5	0,100	
---	0630.501.173	RETAINING RING	1		00.00.0000		125X3,9			5	0,000	
---	0630.501.174	RETAINING RING	1		00.00.0000		125X3,8			5	0,000	
---	0630.501.175	RETAINING RING	1		00.00.0000		125X3,7			5	0,000	
150	1296.333.045	SYNCHRO RING	2		00.00.0000					5	0,000	
160	1304.333.011	SLIDING SLEEVE	1		00.00.0000		ENTHALT.IN 1304 333 013(0)			5	0,000	
170	1240.304.278	PRESSURE PIECE	9		00.00.0000					5	0,000	
180	0732.040.385	COMPRSPRING	9		00.00.0000					5	0,000	
190	0732.040.386	COMPRSPRING	9	C0100731 7F10	00.00.0000	00.00.0000				5	0,000	
200	1324.233.001	CLUTCH BODY	1		00.00.0000					3	0,000	

VKF Incidence factor

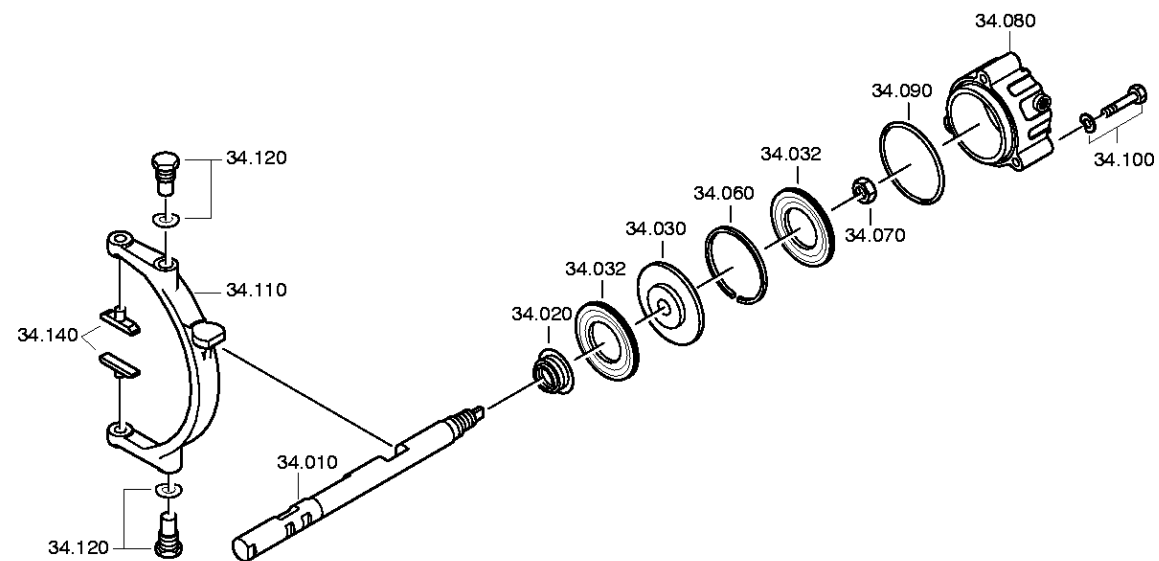
OTK Optional technical kit

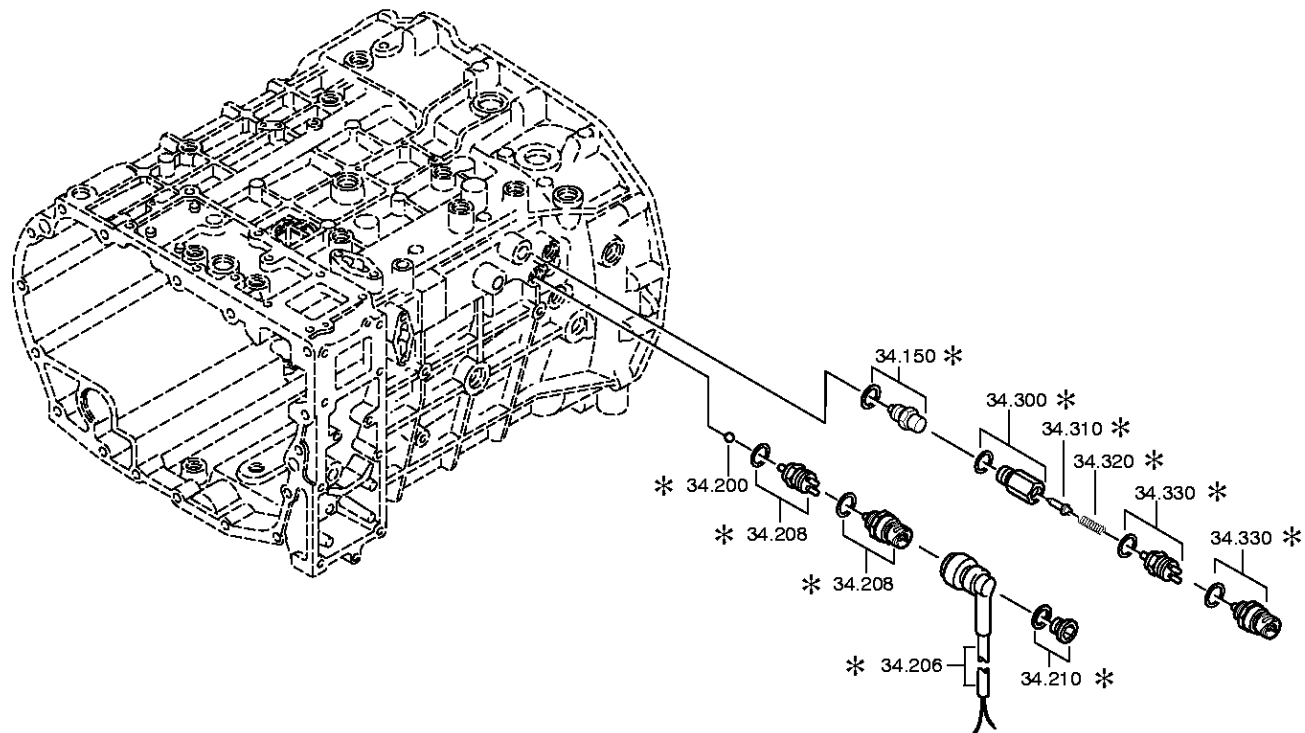
ID Identification (output code)

SP Supplier plant

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Parts list
Page 1 from 1

Material number: 1304.030.026 16 S 109 PTO /
Plant: 062.46.05-1
Material-assembly-group-no: 1304.134.033



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
10	1304.334.075	GEAR SHIFT RAIL	1		00.00.0000					5	0,000	
20	0750.112.047	FLANGE PACKING	1		00.00.0000		WTB 22X36X14,5			3	0,000	
30	1315.334.041	PISTON	1		00.00.0000		ENTHALT.IN 1315 334 040(2)			5	0,000	
32	0734.307.287	SEALING RING	2		00.00.0000		50X100X7,5 FA.KACO			5	0,000	
60	0750.112.096	GUIDE RING	1		00.00.0000		WTB			3	0,000	
70	---	LOCKING NUT	1		00.00.0000		M16X1,5 ZFN99			3	0,000	
---	0737.006.095	LOCKING NUT	1		00.00.0000		MS16X1,5 ZFN99			5	0,000	
80	1304.334.079	CYLINDER	1		00.00.0000					5	0,000	
90	0634.313.338	O-RING	1		00.00.0000		108X3			5	0,000	
100	---	HEXAGON BOLT	3		00.00.0000		M10X70			3	0,000	
---	0736.010.180	HEXAGON BOLT	3		00.00.0000		M10X70 IN 0736 010 183(2)			5	0,000	
110	1304.334.063	GEAR SHIFT FORK	1		00.00.0000					5	0,000	
120	---	ARTICULATION BOLT	2	C0100089 4B10	00.00.0000	00.00.0000	M24X1,5 SK6			3	0,000	
---	1315.334.011	ARTICULATION BOLT	2		00.00.0000		M24X1,5 IN 1315 334 030(2)			5	0,000	
---	0730.300.005	SPRING WASHER	2		00.00.0000					5	0,000	
140	1272.334.003	SLIDING PAD	2		00.00.0000					5	0,000	
150	---	DETENT PLUNGER	1	C0100043 1E10	00.00.0000	00.00.0000	145N*50N.M			3	0,000	
---	1313.207.005	DETENT PLUNGER	1	C0100986 0C10	00.00.0000	00.00.0000	KPL. IN 1313 207 001(2)			3	0,000	
---	0730.008.604	SEALING RING	1	C0100986 0C10	00.00.0000	00.00.0000	A16X22			5	0,000	
210	---	SCREW PLUG	1		00.00.0000		M18X1,5 * 35N.M* DICHRING			3	0,000	
---	0636.302.021	SCREW PLUG	1		00.00.0000		M18X1,5			5	0,090	
---	0634.801.062	SEALING RING	1		00.00.0000		18X24			5	0,001	

VKF Incidence factor

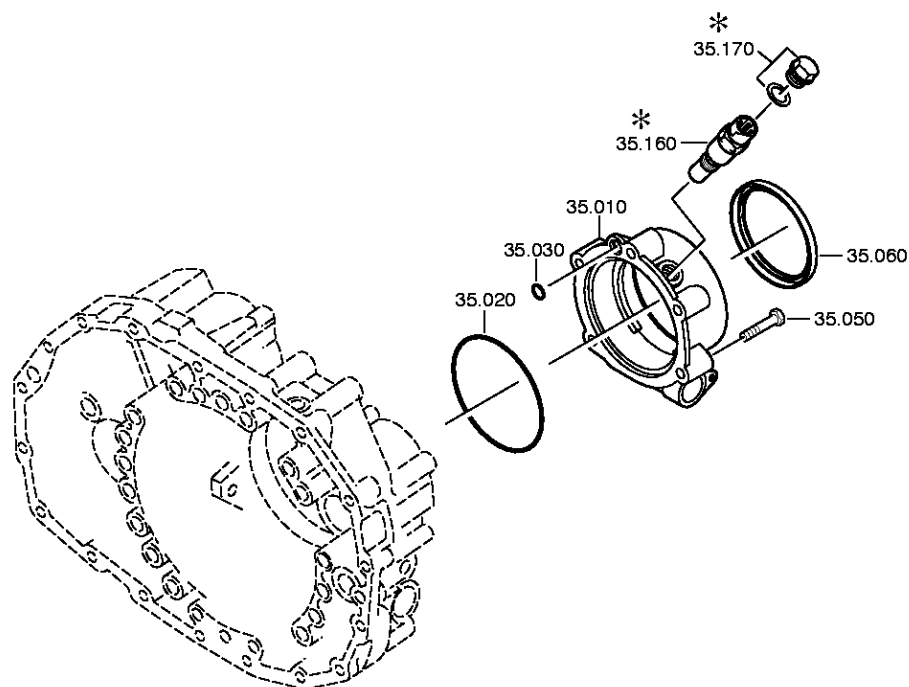
OTK Optional technical kit

ID Identification (output code)

SP Supplier plant

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Parts list

Page 1 from 1

Material number: 1304.030.026 16 S 109 PTO /
 Plant: 062.47.02-1
 Material-assembly-group-no: 1304.135.005



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
10	1304.301.410	SPEEDOMETER COVER	1	Z0000150 2410	13.11.2008	13.11.2008				5	0,000	
20	0634.303.110	O-RING	1		00.00.0000		138X3			5	3,900	
30	0634.316.181	O-RING	1		00.00.0000		10X3			5	0,000	
50	---	HEXAGON BOLT	5	C0100808 3B10	00.00.0000	00.00.0000	M10X60Z1 DIN933A/10. 9A3CSM			3	0,000	
---	0636.015.601	HEXAGON BOLT	5		00.00.0000		M10X60			5	0,000	
60	0734.319.459	SHAFT SEAL	1		00.00.0000		105X125X12/9,5 FA.CFW			5	0,000	
160	---	PULSE SENSOR	1		00.00.0000		L= 19,8* 45N.M*O. DICHTRING*BAJONETT			3	0,000	
---	0501.210.855	PULSE SENSOR	1		00.00.0000		KPL. IN 0501 210 854(3)			5	0,090	

VKF Incidence factor

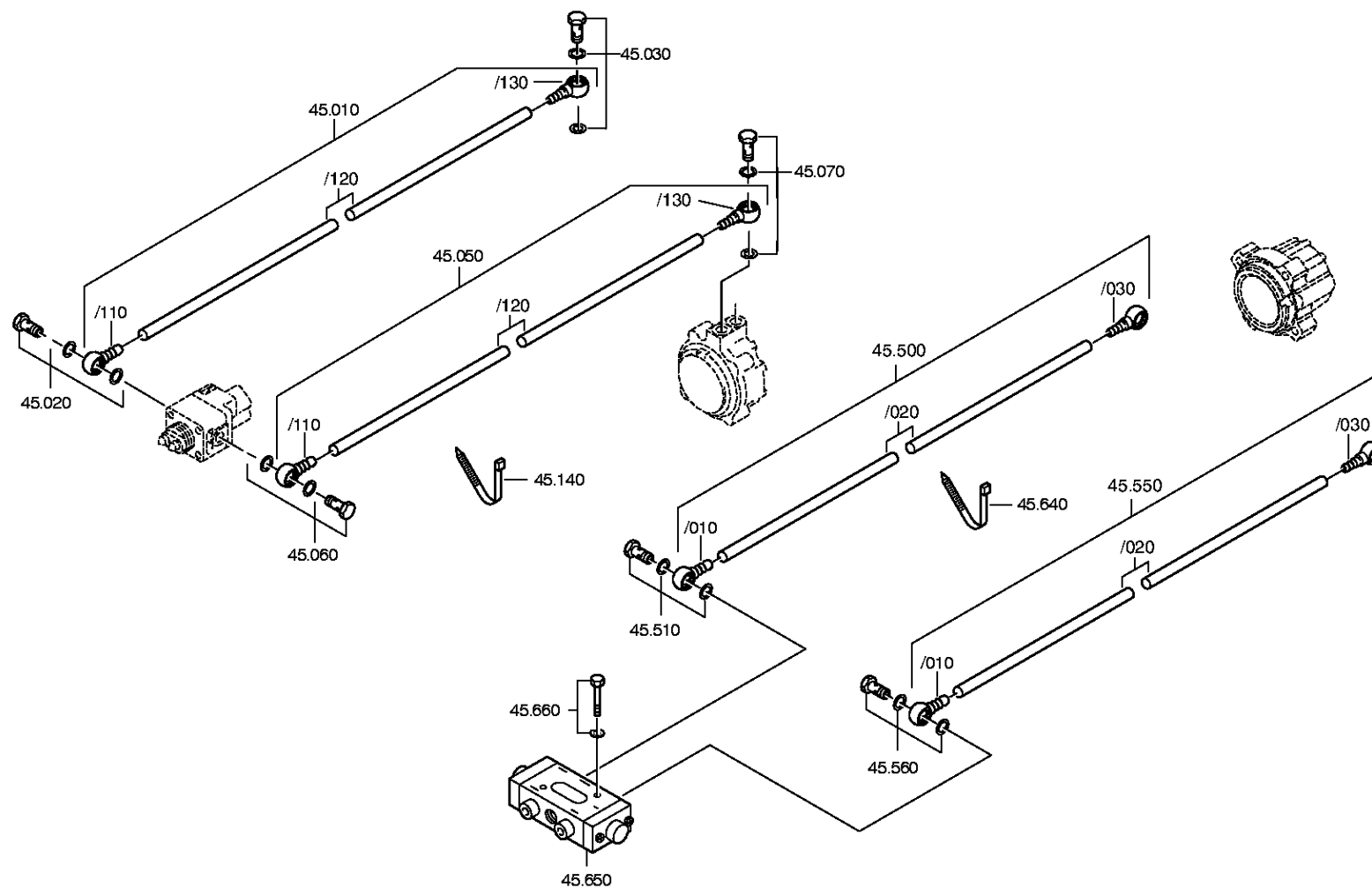
OTK Optional technical kit

ID Identification (output code)

SP Supplier plant

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Parts list
Page 1 from 2

Material number: 1304.030.026 16 S 109 PTO /
Plant: 062.57.05-1
Material-assembly-group-no: 1304.145.009



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
10	6007.202.081	PIPE	1		00.00.0000		KPL.515,00MM			3	0,000	
/110	0750.146.001	RING PIECE	1		00.00.0000		WTB			3	0,000	
/120	0632.702.904	PIPE	515	C0100872 2A10	00.00.0000	00.00.0000	12X2			5	0,000	
/130	0750.146.001	RING PIECE	1		00.00.0000		WTB			3	0,000	
20	---	UNION SCREW	1	C0100394 6B10	00.00.0000	00.00.0000	M14X26*MIT DICHTRING			3	0,000	
---	0737.835.238	UNION SCREW	1		00.00.0000					5	0,000	
---	0730.008.057	SEALING RING	1		00.00.0000		A=1,50 IN 0730 008 054(2)			5	0,000	
30	---	UNION SCREW	1	C0100394 6B10	00.00.0000	00.00.0000	M14X26*MIT DICHTRING			3	0,000	
---	0737.835.238	UNION SCREW	1		00.00.0000					5	0,000	
---	0730.008.057	SEALING RING	1		00.00.0000		A=1,50 IN 0730 008 054(2)			5	0,000	
50	6007.202.156	PIPE	1		00.00.0000		KPL.565,00MM			3	0,000	
/110	0750.146.001	RING PIECE	1		00.00.0000		WTB			3	0,000	
/120	0632.702.904	PIPE	565	C0100872 2A10	00.00.0000	00.00.0000	12X2			5	0,000	
/130	0750.146.001	RING PIECE	1		00.00.0000		WTB			3	0,000	
60	---	UNION SCREW	1	C0100394 6B10	00.00.0000	00.00.0000	M14X26*MIT DICHTRING			3	0,000	
---	0737.835.238	UNION SCREW	1		00.00.0000					5	0,000	
---	0730.008.057	SEALING RING	1		00.00.0000		A=1,50 IN 0730 008 054(2)			5	0,000	
70	---	UNION SCREW	1	C0100394 6B10	00.00.0000	00.00.0000	M14X26*MIT DICHTRING			3	0,000	
---	0737.835.238	UNION SCREW	1		00.00.0000					5	0,000	
---	0730.008.057	SEALING RING	1		00.00.0000		A=1,50 IN 0730 008 054(2)			5	0,000	
140	0659.160.068	CABLE CLIP	2		00.00.0000					5	0,000	
500	6007.202.146	PIPE	1		00.00.0000		KPL.475,00MM			3	0,000	
/10	6038.310.007	RING PIECE	1		00.00.0000					5	0,000	
/20	0632.707.004	PIPE	475		00.00.0000		9X1,5			5	0,000	
/30	0637.834.322	RING PIECE	1	C0100142 6A10	00.00.0000	00.00.0000				5	0,000	
510	---	UNION SCREW	1	C0100394 5B10	00.00.0000	00.00.0000	6 DIN7643			3	0,000	

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant

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Parts list
Page 2 from 2

Material number: 1304.030.026 16 S 109 PTO /
Plant: 062.57.05-1
Material-assembly-group-no: 1304.145.009



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
---	0637.835.033	UNION SCREW	1		00.00.0000					5	13	
---	0730.008.055	SEALING RING	1		00.00.0000		A10X14			5	0,000	
550	6007.202.147	PIPE	1		00.00.0000		KPL.545,00MM			3	0,000	
/10	6038.310.007	RING PIECE	1		00.00.0000					5	0,000	
/20	0632.707.004	PIPE	545		00.00.0000		9X1,5			5	0,000	
/30	0637.834.322	RING PIECE	1	C0100142 6A10	00.00.0000	00.00.0000				5	0,000	
560	---	UNION SCREW	1	C0100394 5B10	00.00.0000	00.00.0000	6 DIN7643			3	0,000	
---	0637.835.033	UNION SCREW	1		00.00.0000					5	13	
---	0730.008.055	SEALING RING	1		00.00.0000		A10X14			5	0,000	
640	0659.160.068	CABLE CLIP	1		00.00.0000					5	0,000	
650	0501.310.059	VALVE	1		00.00.0000					5	0,000	
660	---	HEXAGON BOLT	2		00.00.0000		M5X35 ISO4014/8.8 A3C			3	0,000	
---	0636.010.616	HEXAGON BOLT	2		00.00.0000		M5X35			5	0,000	
---	0630.302.105	SPRING WASHER	2		00.00.0000					5	0,000	

VKF Incidence factor

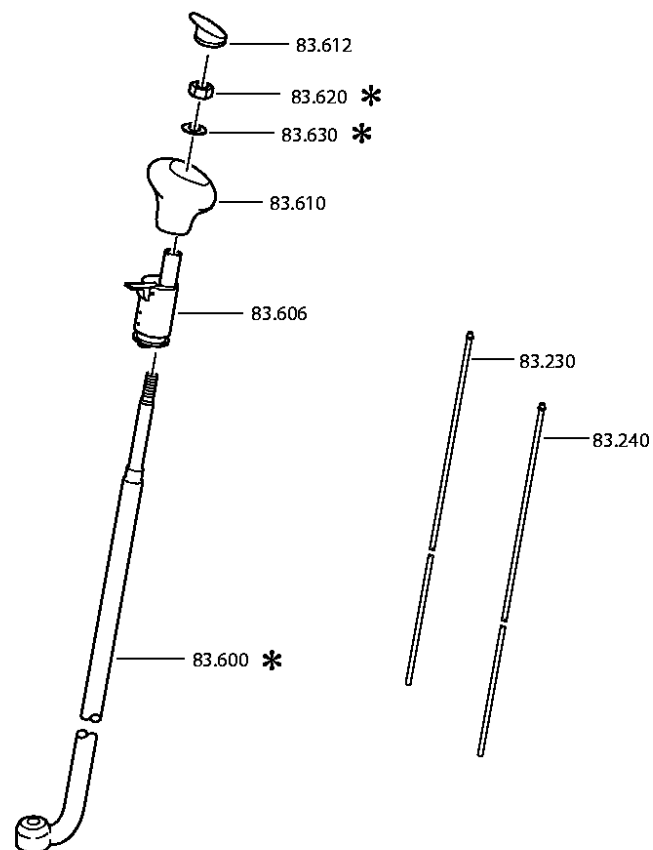
OTK Optional technical kit

ID Identification (output code)

SP Supplier plant

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Parts list

Page 1 from 1

Material number: 1304.030.026 16 S 109 PTO /
 Plant: 062.98.41-1
 Material-assembly-group-no: 6005.183.662



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
230	6007.301.360	PIPE	1		00.00.0000					5	0,000	
240	6007.301.361	PIPE	1		00.00.0000					5	0,000	
606	0501.215.157	SHIFT VALVE	1		00.00.0000		KPL.			5	0,000	
610	6005.200.241	GEAR SHIFT KNOB	1		00.00.0000		KPL.			3	0,000	
612	6038.323.100	COVER	1		00.00.0000		ENTHALT.IN 6038 323 098(0)			5	0,000	
620	0637.006.125	HEXAGON NUT	1		00.00.0000		M10			5	10	
630	0630.001.048	WASHER	1		00.00.0000					5	3,400	

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant

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Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
510	6090.102.001	TYPE PLATE	1		00.00.0000		NH+NL 1/2/4			3	0,000	
900	6090.102.026	HOUSING	1		00.00.0000		NH 1 C *REEDSCHALTER			3	0,000	
910	6090.102.407	CONNECTING PARTS	1		00.00.0000		SCHL*BAJON*REED			3	0,000	
922	6090.103.005	CLOSING COMPONENTS	1		00.00.0000		NH+NL 1			3	0,000	

VKF Incidence factor

OTK Optional technical kit

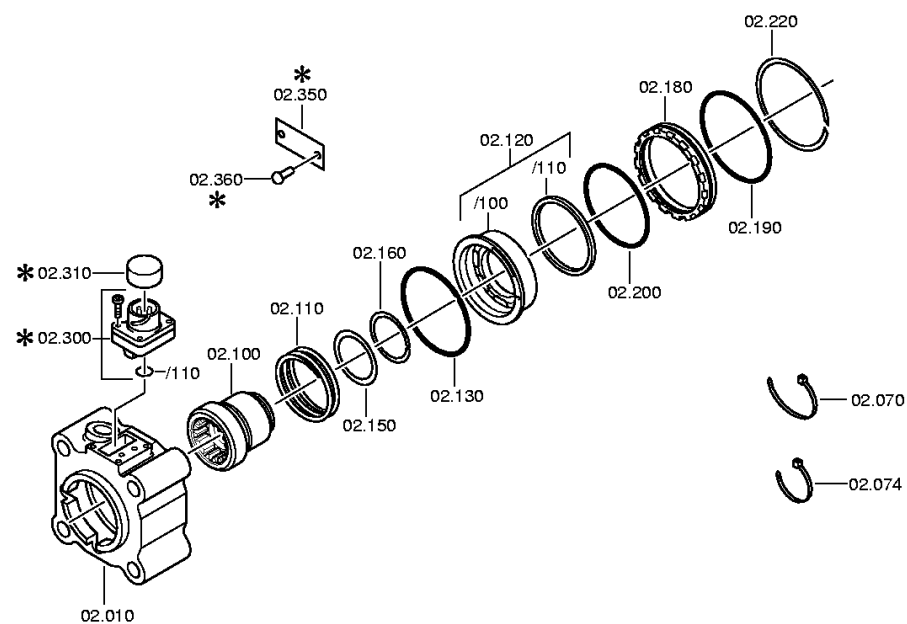
ID Identification (output code)

SP Supplier plant



Bildtafel:
Figure: 054.87.06
Figure:
Figura:

je nach Stücklistenausführung
depending on spec. number
* suivant la nomenclature
secondo la distinta base



NL I C
NH I C

Parts list
Page 1 from 1

Material number: 1304.030.026 16 S 109 PTO /
Plant: 054.87.06-1
Material-assembly-group-no: 6090.102.001



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
10	6090.301.014	HOUSING	1		00.00.0000					5	0,000	
100	6090.306.021	SLIDING SLEEVE	1		00.00.0000					5	0,000	
110	0732.042.732	COMPRSPRING	1		00.00.0000					5	0,000	
120	6090.206.002	PISTON	1		00.00.0000		KPL.MIT MAGNETRING			3	0,000	
/10	6090.306.020	PISTON	1		00.00.0000					5	0,000	
/20	0501.320.308	MAGNETIC RING	1		00.00.0000					5	0,000	
130	0634.304.698	O-RING	1		00.00.0000		73X2			5	0,000	
150	6090.306.024	WASHER	1		00.00.0000					5	0,000	
160	0630.513.056	SNAP RING	1		00.00.0000					5	3,200	
180	6090.306.015	CENTERING RING	1		00.00.0000		A=14,70			5	0,000	
190	0634.304.698	O-RING	1	C0100519 4C10	00.00.0000	00.00.0000	73X2			5	0,000	
200	0501.320.483	O-RING	1		00.00.0000		70X2			5	0,000	
220	0630.513.135	SNAP RING	1		00.00.0000					5	9,800	
300	---	REED SWITCH	1		00.00.0000		SCHL*BAJONETT			3	0,000	
---	0501.213.130	REED SWITCH	1		00.00.0000		KPL.			5	0,000	
/110	0634.303.161	O-RING	1		00.00.0000		17X1,5			5	0,001	
---	---	COMBISCREW	1		00.00.0000		M4X25 S4-N ISO10644 8. 8A3C			3	0,000	
---	0636.115.084	COMBISCREW	1		00.00.0000		M4X25			5	0,000	
310	0700.300.427	PROTECTING CAP	1		00.00.0000					5	0,005	
350	0730.365.160	TYPE PLATE	1		00.00.0000		PTO			5	0,000	
360	0731.101.049	BLIND RIVET	2	C0100417 9F10	00.00.0000	00.00.0000				5	0,000	

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant

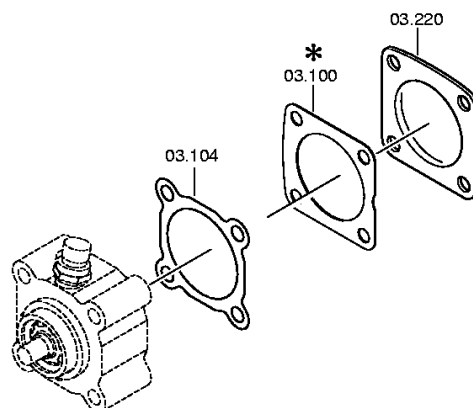
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Bildtafel:
Figure: 054.88.05
Figure:
Figura:

je nach Stücklistenausführung
depending on spec. number
* suivant la nomenclature
secondo la distinta base



NL I C
NH I C



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
104	6090.301.009	GASKET	1		00.00.0000					5	0,000	
220	1304.301.034	COVER	1		00.00.0000					5	0,000	

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



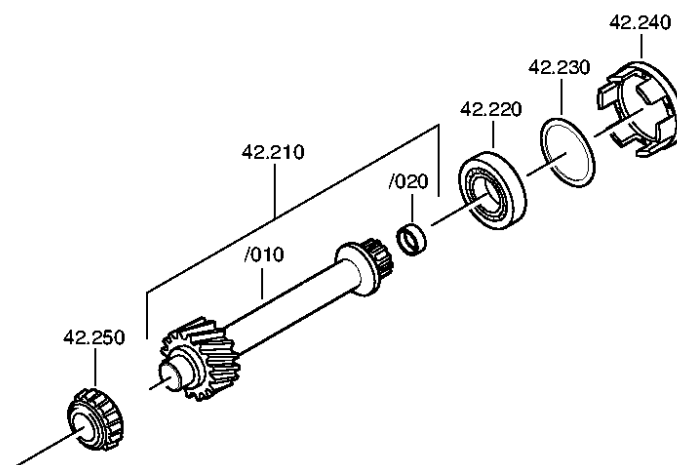
Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
900	6090.142.011	CONNECTING PARTS	1		00.00.0000		N1/2/3*DG*LRG *ECOMID			3	0,000	
920	6090.102.802	ACCESSORIES	1		00.00.0000		NH 1 C*ECOMID*ECOSPLIT *ASTRONIC			3	0,000	

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant



Parts list
Page 1 from 1

Material number: 1304.030.026 16 S 109 PTO /
Plant: 054.63.02-1
Material-assembly-group-no: 6090.142.011



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
210	1304.242.006	INTERMEDIATE SHAFT	1		00.00.0000		KPL.			3	0,000	
/10	1304.313.175	INTERMEDIATE SHAFT	1		00.00.0000		Z14 IN 1304 313 080(1)			5	0,000	
/20	1250.303.095	THRUST RING	1		00.00.0000					5	0,000	
220	0635.373.021	TAROLLBEARING	1		00.00.0000		45X85X24,75			5	585	
230	---	WASHER	1		00.00.0000		WTB 0730 004 696(2)-A= 0,65- 1,60(ABSTUFUNG:0,05MM)			3	0,000	
---	0730.002.938	SHIM	1		00.00.0000		A=1,60			5	0,000	
---	0730.003.431	SHIM	1		00.00.0000		A=1,55			5	0,000	
---	0730.002.939	SHIM	1		00.00.0000		A=1,50			5	0,000	
---	0730.003.430	SHIM	1		00.00.0000		A=1,45			5	0,000	
---	0730.002.940	SHIM	1		00.00.0000		A=1,40			5	0,000	
---	0730.003.429	SHIM	1		00.00.0000		A=1,35			5	0,000	
---	0730.002.941	SHIM	1		00.00.0000		A=1,30			5	0,000	
---	0730.004.706	SHIM	1		00.00.0000		A=1,25			5	0,000	
---	0730.002.942	SHIM	1		00.00.0000		A=1,20			5	0,000	
---	0730.004.705	SHIM	1		00.00.0000		A=1,15			5	0,000	
---	0730.002.943	SHIM	1		00.00.0000		A=1,10			5	0,000	
---	0730.004.704	SHIM	1		00.00.0000		A=1,05			5	0,000	
---	0730.000.286	SHIM	1		00.00.0000		A=1,00			5	0,000	
---	0730.004.703	SHIM	1		00.00.0000		A=0,95			5	0,000	
---	0730.004.702	SHIM	1		00.00.0000		A=0,90			5	0,000	
---	0730.004.701	SHIM	1		00.00.0000		A=0,85			5	0,000	
---	0730.004.700	SHIM	1		00.00.0000		A=0,80			5	0,000	
---	0730.004.699	SHIM	1		00.00.0000		A=0,75			5	0,000	
---	0730.004.698	SHIM	1		00.00.0000		A=0,70			5	0,000	
---	0730.004.697	SHIM	1		00.00.0000		A=0,65			5	0,000	
240	1269.338.103	BUSH	1		00.00.0000		ENTHALT.IN 1269 338 102(2)			5	0,000	
250	0735.370.285	TAROLLBEARING	1		00.00.0000		35,0X28,0 FA.TIMKEN			5	0,000	
910	0700.300.192	CARDBOARD BOX	1		00.00.0000		301X120X100MM			5	0,000	

VKF Incidence factor

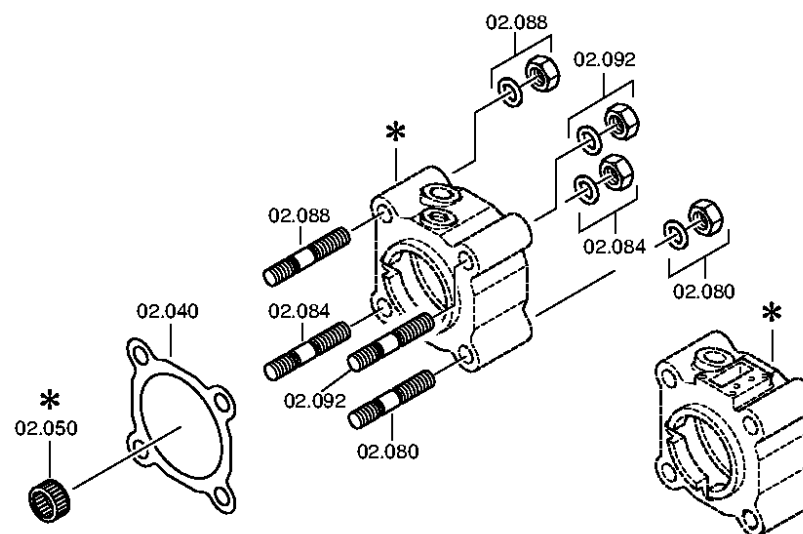
OTK Optional technical kit

ID Identification (output code)

SP Supplier plant

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Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
40	6090.301.009	GASKET	1		00.00.0000					5	0,000	
80	---	BOLT+NUT	1		00.00.0000		M12X80 DIN835/10.9 A3C			3	0,000	
---	0636.604.496	STUD	1		00.00.0000		M12X80			5	0,000	
---	0730.105.493	WASHER	1		00.00.0000		A=2,00			5	0,000	
---	0737.006.005	HEXAGON NUT	1		00.00.0000		M12			5	0,000	
84	---	BOLT+NUT	1		00.00.0000		M12X80 DIN835/10.9 A3C			3	0,000	
---	0636.604.496	STUD	1		00.00.0000		M12X80			5	0,000	
---	0730.105.493	WASHER	1		00.00.0000		A=2,00			5	0,000	
---	0737.006.005	HEXAGON NUT	1		00.00.0000		M12			5	0,000	
88	---	BOLT+NUT	1		00.00.0000		M12X80 DIN835/10.9 A3C			3	0,000	
---	0636.604.496	STUD	1		00.00.0000		M12X80			5	0,000	
---	0730.105.493	WASHER	1		00.00.0000		A=2,00			5	0,000	
---	0737.006.005	HEXAGON NUT	1		00.00.0000		M12			5	0,000	
92	---	BOLT+NUT	1		00.00.0000		M12X80 DIN835/10.9 A3C			3	0,000	
---	0636.604.496	STUD	1		00.00.0000		M12X80			5	0,000	
---	0730.105.493	WASHER	1		00.00.0000		A=2,00			5	0,000	
---	0737.006.005	HEXAGON NUT	1		00.00.0000		M12			5	0,000	

VKF Incidence factor

OTK Optional technical kit

ID Identification (output code)

SP Supplier plant