



Spare Parts Catalog

16 S 2220 TO

IVECO

Material number: 1367.002.030

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zuständiges Werk:

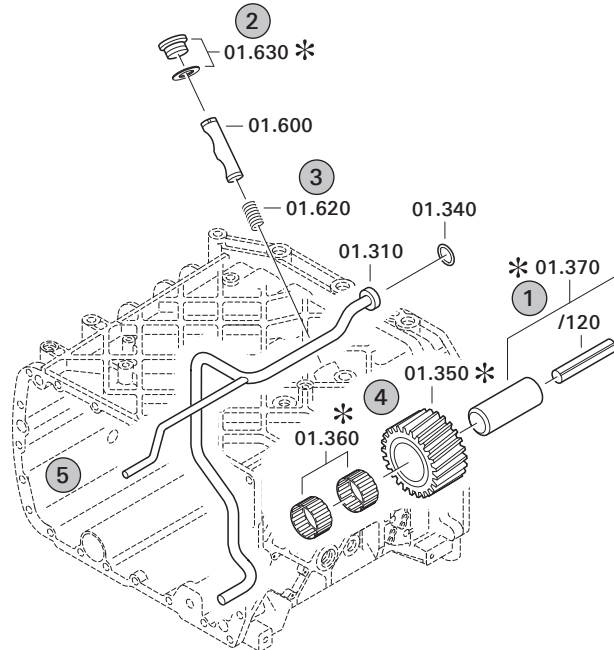
Friedrichshafen

Notes relating to the spare parts catalog

Setup of the spare parts catalog

- Cover sheet
- Technical Cover (only in SDM print)
- Overview of figures
- Figure
- Associated parts list
- Next figure
- Associated parts list
- ...

Figure and parts list



Overview of figures

Bildtafel Figure	Sachnummer Product number	Benennung (Description)	Technische Info Technical info	Description (Benennung)	Menge Quantity	Einheit Unit
068.08.17	1316.170.001	AUSLEGER	WL	SHIFT TURRET	1	Stk
068.08.06	1316.170.031	DECKEL	WL*H-H*VM	COVER	1	Stk
068.08.14	1316.170.808	DECKEL	WL*AUSL+GEH*H-H*HF160N	COVER	1	Stk
08	1316.170.441	ANSCHLUSSTEILE	WL*NG-VORB*RG-SCHL*168N*BAJONETT	CONNECTING PARTS	1	Stk

The "gap" indicates that there is no separate graphics panel (poster) for this assembly
The parts of this assembly are shown with the same mid-section number on the figure

1 Positions and subpositions

Pos.	Sachnummer Product number	Benennung (Description)	Technische Info Technical info	Description (Benennung)	Menge Quantity	Einheit Unit
0370	1315.201.054	RUECKLAUFBOLZEN	KPL.16S151*SG*L= 79	REV.IDLER SHAFT	1	Stk
/0120	0631.329.293	SPANNSTIFT		SLOT. PIN	1	Stk

Positions marked with "/" are the individual items of a completion
For example: Position 0370 contains a centering pin with the position /0120

2 Combinations with standardized parts

Pos.	Sachnummer Product number	Benennung (Description)	Technische Info Technical info	Description (Benennung)	Menge Quantity	Einheit Unit
0630		VERSCHL.SCHR.		SCREW PLUG	1	Stk
	0636.302.067	VERSCHL.SCHR.		SCREW PLUG	1	Stk
	0634.801.249	DICHTRING	A 26 X 31	SEALING RING	1	Stk

The parts list shows the components included in the combination of standardized parts

3 Depiction of position/item number on the figure and in the parts list

01.620 - on the figure 01 relates to the assembly in which the position is included. Due to program-related reasons, it is shown on the figure.

0620 - in the parts list

Pos.	Sachnummer Product number	Benennung (Description)	Technische Info Technical info	Description (Benennung)	Menge Quantity	Einheit Unit
0620	0732.040.736	DRUCKFEDER		COMPRESSION SPRING	1	Stk

4 *-Positions

Positions marked with an * are optional i.e. inclusion in the parts list is not mandatory.
The following note is shown on the figure

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

5 Parts, dotted display

Parts with dotted display on the figure are only used for orientation of other parts



Pos.	Information	Amendment number
001	Use case -----	
002	Customer IVECO MAGIRUS AG	
003	City Ulm	
004	DUNS 31-561-9072	
005	Vehicle / Apparatus -----	
006	Sales Name STRALIS AS/S.AD/AT	
007	Manufacturer IVECO MAGIRUS AG	
008	Engineering Name	
009	Product Use TRUCK	
010	Vehicle/Hardware Type ROAD TRACTOR	
011	SOP	
012	Engine	
013	Sales Designation	
014	Manufacturer IVECO FIAT SPA	
015	Eng.Displ.	
016	Cylinder	
017	Nom. power 331 kW	
018	RPM at nom. power 2100 1/min	
019	Nom. torque 2100 Nm	
020	RPM at nom. torque 1050 1/min	
021	Classification use case -----	
026	DYNAMIC TYRE RADIUS 447 mm	
027	REAR AXLE RATIO 2.93	
031	PERMISS.GROSS VEHICLE WEIGHT 26 t	
032	PERMISS.GROSS COMBIN.WEIGHT 60 t	
033	Use case -----	
034	Customer IVECO MAGIRUS AG	
035	City Ulm	
036	DUNS 31-561-9072	
037	Vehicle / Apparatus -----	
038	Sales Name TRAKKER	
039	Manufacturer IVECO MAGIRUS AG	



Pos.	Information	Amendment number
040	Engineering Name	
041	Product Use TRUCK	
042	Vehicle/Hardware Type ROAD TRACTOR	
043	SOP	
044	Engine	
045	Sales Designation	
046	Manufacturer IVECO FIAT SPA	
047	Eng.Displ.	
048	Cylinder	
049	Nom. power 331 kW	
050	RPM at nom. power 1900 1/min	
051	Nom. torque 2200 Nm	
052	RPM at nom. torque 1000 1/min	
053	Classification use case -----	
058	DYNAMIC TYRE RADIUS 490 mm	
059	REAR AXLE RATIO 3.79	
063	PERMISS.GROSS VEHICLE WEIGHT 38 t	
065	Product description -----	
066	INSTALLATION POS TRANSMISSION HORIZONTAL LEFT	
067	TRANSMISSION ATTACHMENT FLANGE-MOUNTED	
073	NUMBER OF GEARS 16	
074	RATIO, BOTTOM GEAR 13.8	
075	RATIO, TOP GEAR .84	
076	SET OF RATIOS SG	
077	NOTE ON TYPE OF GEAR SHIFT SYS TURNING SHAFT	
078	POSITION, GEAR SHIFT SYSTEM HORIZONTAL LEFT	
079	DESIGN, SHIFT PATTERN H-H	
080	VERSION SHIFT SUPPORT SERVO	
081	VERSION ACTUATION SHIFT SYSTEM MECHANICAL	
082	DESIGN, SHIFT SYSTEM MECHANICAL	
083	DESIGN PSE PSE1	
084	DESIGN PSE WITH VALVE SAV6	



Pos.	Information	Amendment number
086	MAIN CUTOFF VALVE WITH	
087	NO. TAPPETS MAIN CUTOFF VALVE 2	
088	POS. AIR CON MAIN CUTOFF VALVE G	
089	DESIGN 1TH GEAR/REVERSE GEAR FORK	
090	DESIGN AIR SHUT-OFF ELEK SAV 6	
091	DIA.THROTTLE VALVE AIR SUPPLY 1.3 mm	
092	SELECTION PATTERN VARIANT GEAR SHIFT PATTERN 1	
093	VERSION OF SYNCHRONIZER 1 1+2 GEAR BK-SYNCHR.MOLYBDAEN	
094	VERSION OF SYNCHRONIZER 2 3+4 GEAR BK-SYNCHR.MOLYBDAEN	
095	REFERENCE LENGTH INPUT SHAFT 117 mm	
096	STANDARD TYPE INPUT SHAFT SAE	
097	NUMBER OF WEDGES INPUT SHAFT 10	
098	VERSION OF INPUT SHAFT FORM C	
099	NOMINAL DIAMETER INPUT SHAFT 2 in	
100	DIAMETER, JOURNAL, INPUT SHAFT 25 mm	
101	TYPE FIT SPIGOTS INPUT SHAFT F7	
102	VER. BEAR. SPIGOTS INPUT SHAFT TAPER ROLLER	
105	DESIGN,CONN., CLUTCH HOUSING SAE 1	
106	CENTR.DIA,HSG/ENGINE CONNECT. 511.175 mm	
107	NUMBER OF BORES,ENGINE CONN. 12	
108	BORE DIA, ENGINE CONNECTION 11 mm	
109	DESIGN, RELEASE SHAFT	
110	WIDTH ACROSS FLATS,RELEAS.FORK 116 mm	
113	REF.LENGTH,RELEASE BEAR.FLAN -24.2 mm	
114	DIAMETER, RELEASE FLANGE 62.62 mm	
115	DESIGN RELEASE CYLINDER WITHOUT GROOVE	
116	OUTER DIA. OUTPUT FLANGE RA 180 mm	
117	NO.OF BORES OUTPUT FLANGE HA1 4	
119	BORE DIA. OUTPUT FLANGE RA 15 mm	
123	CORROS.PROTECTION, OUTP.FLANGE COATED	
124	DIMENSION SHIFT TURRET DIST. 300 mm	
125	MEAS. LOC. SHIFT TURRET DIST. SHIFT LEVER-LOCATION	



Pos.	Information	Amendment number
126	SELECTOR LEVER	
127	RADIUS SELECTOR LEVER mm	
130	LENGTH OFFSET SELECTOR LEVER mm	
131	G.SHIFT LEVER n	
132	RADIUS 1 SHIFT LEVER mm	
135	SHIFT LEVER CONNECTION KNURLING	
142	SPRING ARRANGEMENT Q1	
143	SPRING FORCE DETENT PLUNGER RG 90 N	
146	SELECTOR SPRING FORCE, OUTSIDE 50 N	
148	HUMP SPRING FORCE, OUTSIDE 150.000 N	
152	ALLOCATION DETENT LEVER VER. A	
153	SWITCH, REVERSE GEAR y	
154	DESIGN, RG (REV.GEAR) SWITCH CLOSING	
155	DESIGN, CONNECTION, RG SWITCH DIN BAYONET	
156	CODE SWITCH RG A1	
157	PROT. CAP SWITCH, REVERSE GEAR y	
158	SWITCH, NEUTRAL GEAR y	
159	DESIGN,NG(NEUTRAL GEAR)SWITCH OPENING SWITCH	
160	DESIGN, CONNECTION, NG SWITCH DIN BAYONET	
161	CODE SWITCH NG A1	
162	PROT.CAP SWITCH, NEUTRAL GEAR y	
163	PRESSURE SWITCH n	
167	PROTECTING CAP PRESS.SWITCH	
168	RG-GATE-IDENTIFICATION SWITCH n	
173	SWITCH RG-ENGAGED n	
178	SWITCH GP y	
179	DESIGN, GP SWITCH CLOSING	
180	DESIGN, CONNECTION, GP SWITCH DIN BAYONET	
181	CODE SWITCH GP A1	
182	PROTECTING CAP GP SWITCH y	
188	SWITCH GV n	
193	SWITCH HG n	



Pos.	Information	Amendment number
198	SWITCH 1 GEAR n	
203	ATTACHM.POS.HEAT EXCHANGER IN FRONT RIGHT	
204	DES.CONN.HEAT EXCHANGER PREPARED	
205	VER. TRANSMISSION VENTILATION PLUG CONNECTION 90 DEGREE	
206	LENGTH, VENT TUBE mm	
207	POS.TRANSMISSION VENTILATION IN FRONT	
212	PULSE SENSOR TRANSMISSION PREPARED	
213	PULSE RATE PULSE SENS GEARBOX 6 IMP/U	
214	PROT.CAP PULSE SENSOR GEARBOX	
222	OIL CAPACITY, GEARBOX 15.5 dm3	
223	OIL FILL VARIANT EX WORKS	
224	OIL GRADE PERMISSIBLE ACC. TO TE-ML01	
225	OIL CLASS FIRST FILLING E	
226	CODING OUTER CONSERVATION KA1	
228	CODING INNER CONSERVATION KI1	
229	CONSERVATION SPECIFICATION ZFN 916	
230	COLOR BLACK-GREY	
231	COLOUR CLASSIFICATION ACC. TO RAL 7021	
232	PAINTING, ZF STANDARD 915 W	
281	Documents -----	
282	16-SPEED GEARBOX Drawing 1367.601.002	
283	TURN.SHAFT CONT Drawing 1316.173.010	
284	Alias ID -----	
285	IVECO MAGIRUS AG 41289479	

Assembly group overview

Material number: 1367.002.030

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Graphics	Pos.	Material number	Name	Quantity	Amend. no.	Techn. Info.
161.01.07-1	110	1356.101.003	GEARBOX HOUSING	1		
161.01.81-1	180	1325.101.810	CLUTCH HOUSING	1		
161.02.05-1	10	1367.102.006	INPUT SHAFT	1		
161.02.80-1	240	1325.102.802	CONNPLATE	1		
161.02.01-1	910	1325.102.016	CONNPLATE	1		
161.03.02-1	20	1356.103.002	LAYSHAFT	1		
161.04.05-1	30	1367.104.004	MAIN SHAFT	1		
161.05.01-1	130	1325.105.001	RETURN	1		
161.06.04-1	40	1356.106.001	GEARSHIFT SYST	1		
161.06.02-1	44	1325.106.803	GEARSHIFT SYST	1		
068.07.81-1	460	1316.108.817	GEAR SHIFT HOUSING	1		
068.07.36-1	910	1316.108.072	GEAR SHIFT HOUSING	1		
068.07.25-1	914	1316.108.459	GEAR SHIFT SHAFT	1		
068.07.55-1	924	1316.108.019	DETENT	1		
068.07.57-1	930	1316.108.811	COVER	1		
062.08.30-1	954	1316.171.403	END COVER	1		
068.08.18-1	960	1316.171.436	PNEUMSERVOUNIT	1		
068.09.01-1	934	1316.109.022	CONNECTING PARTS	1		
068.09.12-1	940	1316.109.455	CONNECTING PARTS	1		
161.10.04-1	200	1356.110.002	OIL SUPPLY	1		
161.10.01-1	920	1325.110.005	PUMP	1		
068.12.08-1	918	1316.149.422	SET OF SPRINGS	1		
161.28.02-1	370	1367.128.803	PLANETARY RANGE	1		
161.40.01-1	50	1356.112.001	GV-SHIFT SYSTEM	1		
161.40.80-1	340	1325.112.806	GV-SHIFT SYSTEM	1		
161.43.03-1	40	1325.131.012	GP HOUSING	1		
161.43.40-1	50	1325.131.400	CLOSING COMPONENTS	1		
161.44.01-1	10	1354.132.002	PLANETARY DRIVE	1		
161.44.40-1	60	1325.132.405	OUTPUT FLANGE	1		
161.45.01-1	20	1325.133.004	SYNCHRONIZER	1		
161.46.01-1	30	1325.134.006	GP SHIFT SYSTEM	1		

Assembly group overview

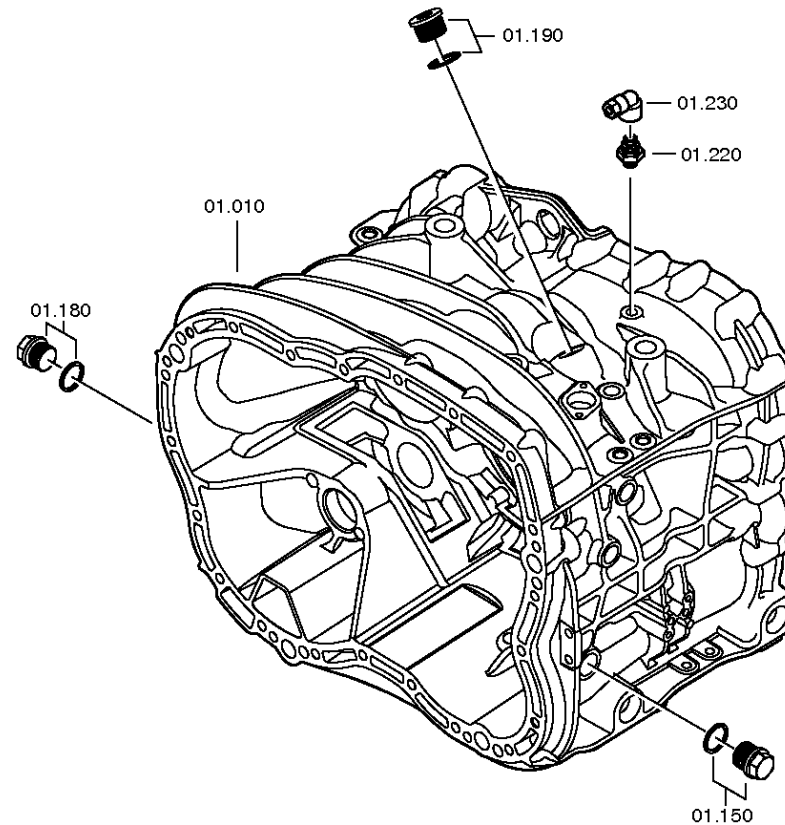
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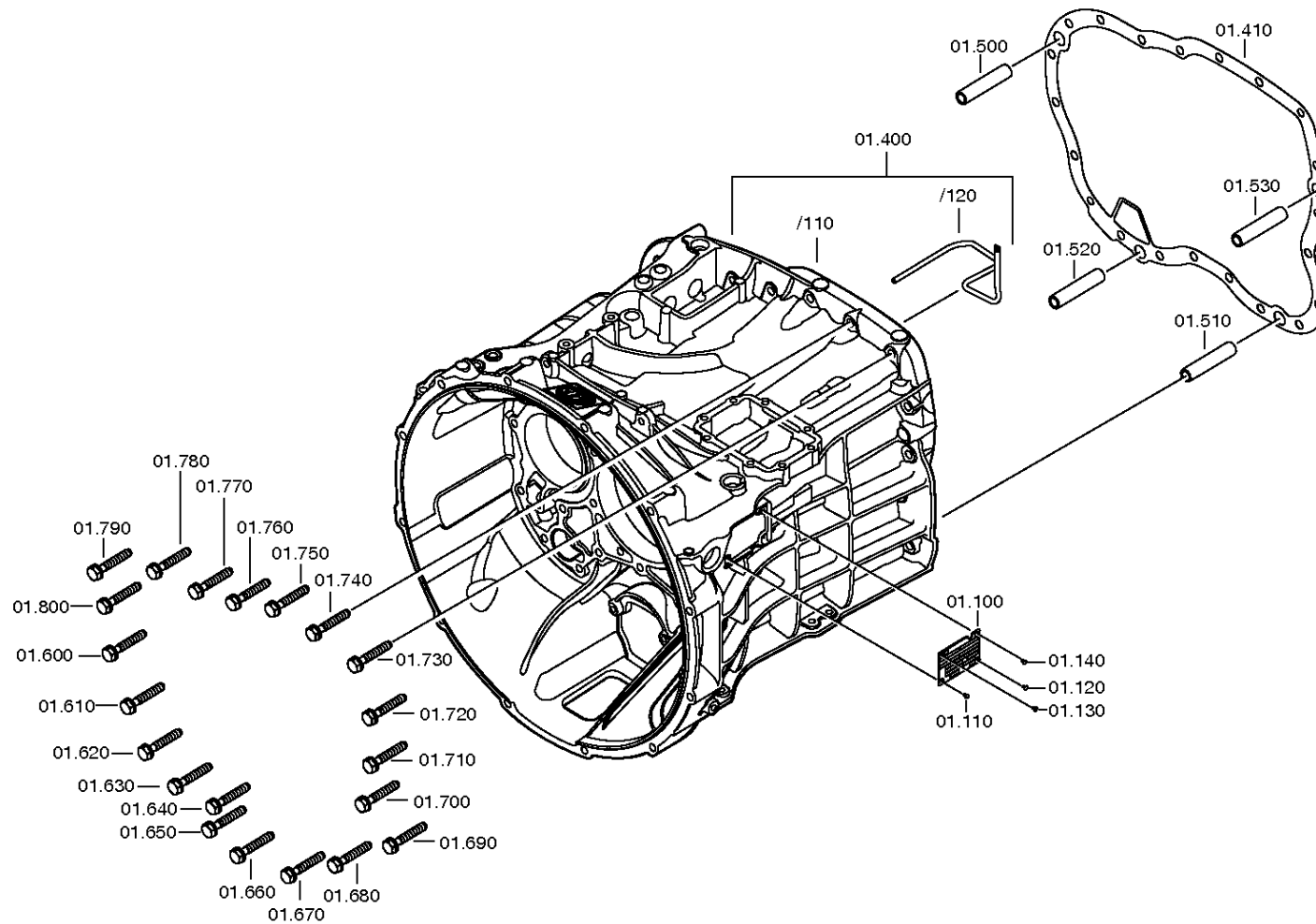
Material number: 1367.002.030

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Graphics	Pos.	Material number	Name	Quantity	Amend. no.	Techn. Info.
161.46.40-1	400	1325.134.404	SWITCH	1		
161.57.04-1	510	1325.145.004	RANGE SELECTION	1		
161.70.06-1	480	1356.170.009	SHUT-OFF VALVE	1		
161.90.08	320	1325.147.009	SCREW PLUG	1		
161.93.25-1	260	1325.168.005	CLUTCH RELEASE DEVICE	1		





Parts list

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Material number: 1367.002.030

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Plant: 161.01.07-1

Material-assembly-group-no: 1356.101.003



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
10	1325.201.031		GEARBOX HOUSING	1		Z00008470912	KPL.BEARBEITET*GP-ANZ	0,000		
100	---		TYPE PLATE	1			KONZERN	0,000		
---	0730.365.241		TYPE PLATE	1			EINHEITSSCH. VERDREHSICHER	0,000		
---	0730.365.259		TYPE PLATE	1			EINHEITSSCH. VERDREHSICHER	0,000		
---	0730.365.267		TYPE PLATE	1			CHINA	0,000		
---	0730.300.258		TYPE PLATE	1			EINHEITSSCH. VERDREHSICHER	0,000		
---	0730.365.271		TYPE PLATE	1			RUSSLAND/ KYRILLISCH	0,000		
---	0730.365.257		TYPE PLATE	1			S.S.CH IRAN	0,000		
110	0731.300.027		BLIND RIVET	1		Z00007904810		0,000		
120	0731.300.027		BLIND RIVET	1		Z00007904810		0,000		
130	0731.300.027		BLIND RIVET	1		Z00007904810		0,000		
140	0731.300.027		BLIND RIVET	1		Z00007904810		0,000		
150	---		SCREW PLUG	1		Z00010112111	60N.M*DICHTRING M24X1,5	0,000		
---	0636.304.088		SCREW PLUG	1		Z00010112110	M24X1,5	0,000		
---	0730.008.637		SEALING RING	1		Z00010112110	A24X29	0,000		
180	---		SCREW PLUG	1		Z00010112111	60N.M*DICHTRING M24X1,5	0,000		
---	0636.304.088		SCREW PLUG	1		Z00010112110	M24X1,5	0,000		
---	0730.008.637		SEALING RING	1		Z00010112110	A24X29	0,000		
190	---		SCREW PLUG	1		Z00010164412	70N.M*DICHTRING M26X1,5	0,000		
---	0636.100.811		SCREW PLUG	1		Z00010164420	M26X1,5	0,000		
---	0634.801.249		SEALING RING	1		Z00010164420	26X31	0,010		
220	0501.315.794		CANNON SOCKET	1		Z00006366310	VOSS M10X1	0,000		
230	0501.315.796		ANGLE PIECE	1			VOSS	0,000		

Parts list

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Material number: 1367.002.030

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Plant: 161.01.07-1

Material-assembly-group-no: 1356.101.003



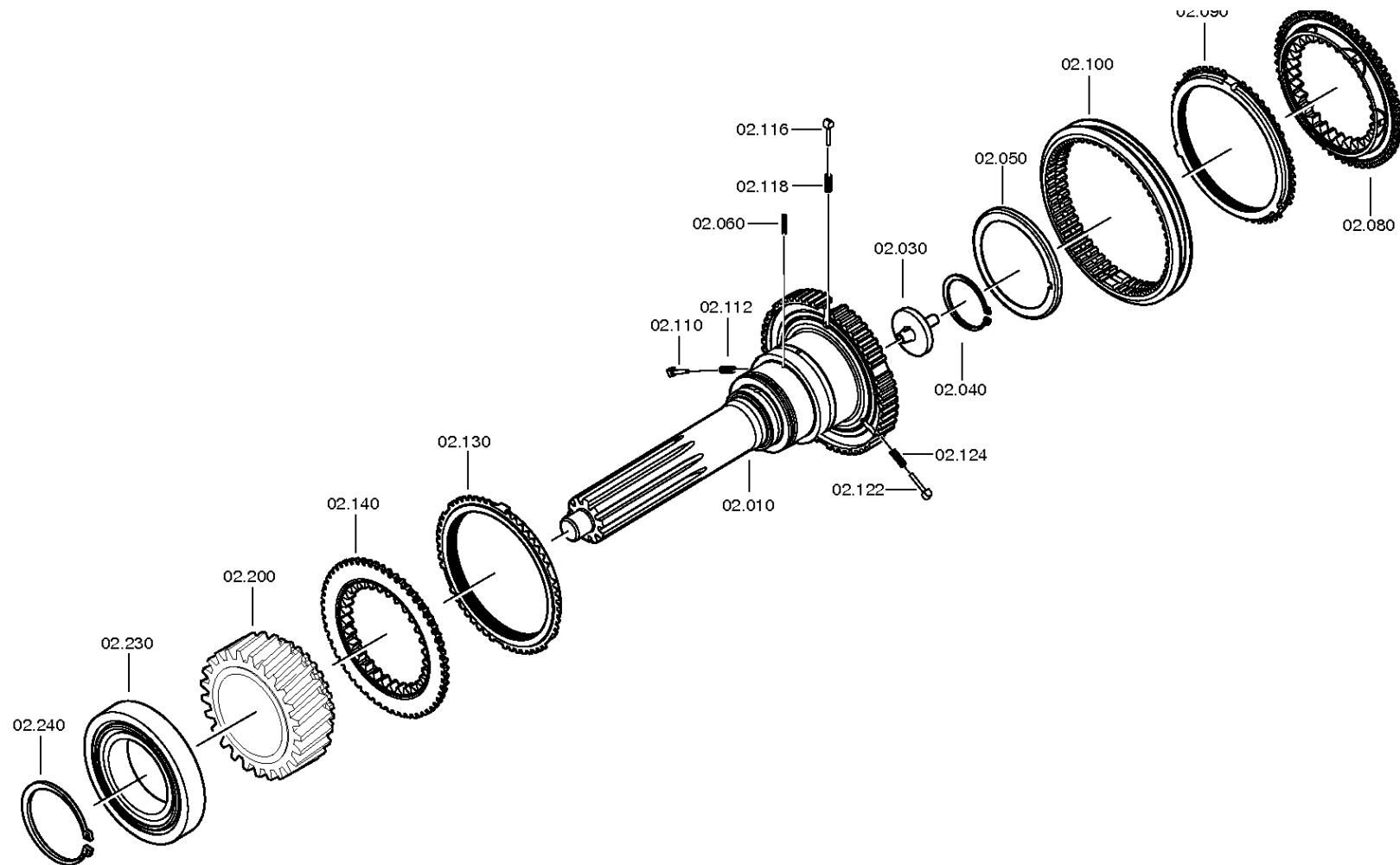
Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
400	1325.201.025		CLUTCH HOUSING	1			SAE D=11*ABSTZG. 2X D=9*UNBEARB. SENSOR/GV/M8/ SCHUTZBL/LEITG	0,000		
410	0501.322.776		GASKET	1				0,000		
500	0731.201.563		CYLINDRICAL PIN	1				0,000		
510	0731.201.563		CYLINDRICAL PIN	1				0,000		
520	0731.201.563		CYLINDRICAL PIN	1				0,000		
530	0731.201.563		CYLINDRICAL PIN	1				0,000		
600	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
610	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
620	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
630	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
640	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
650	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
660	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
670	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
680	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
690	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
700	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
710	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
720	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
730	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
740	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
750	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
760	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
770	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
780	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
790	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
800	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		

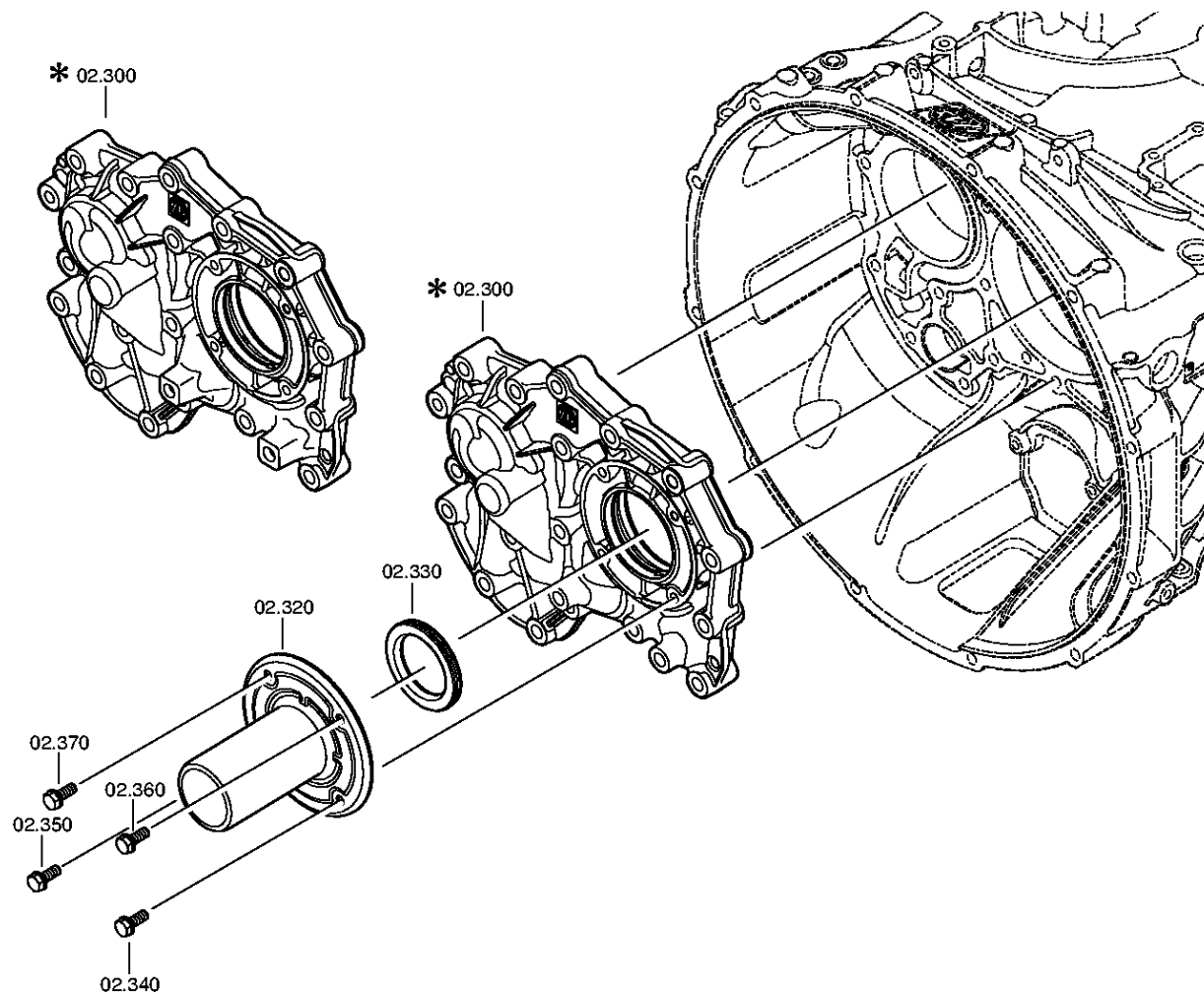
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Plant: 161.02.05-1
CONNPLATE

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INPUT SHAFT



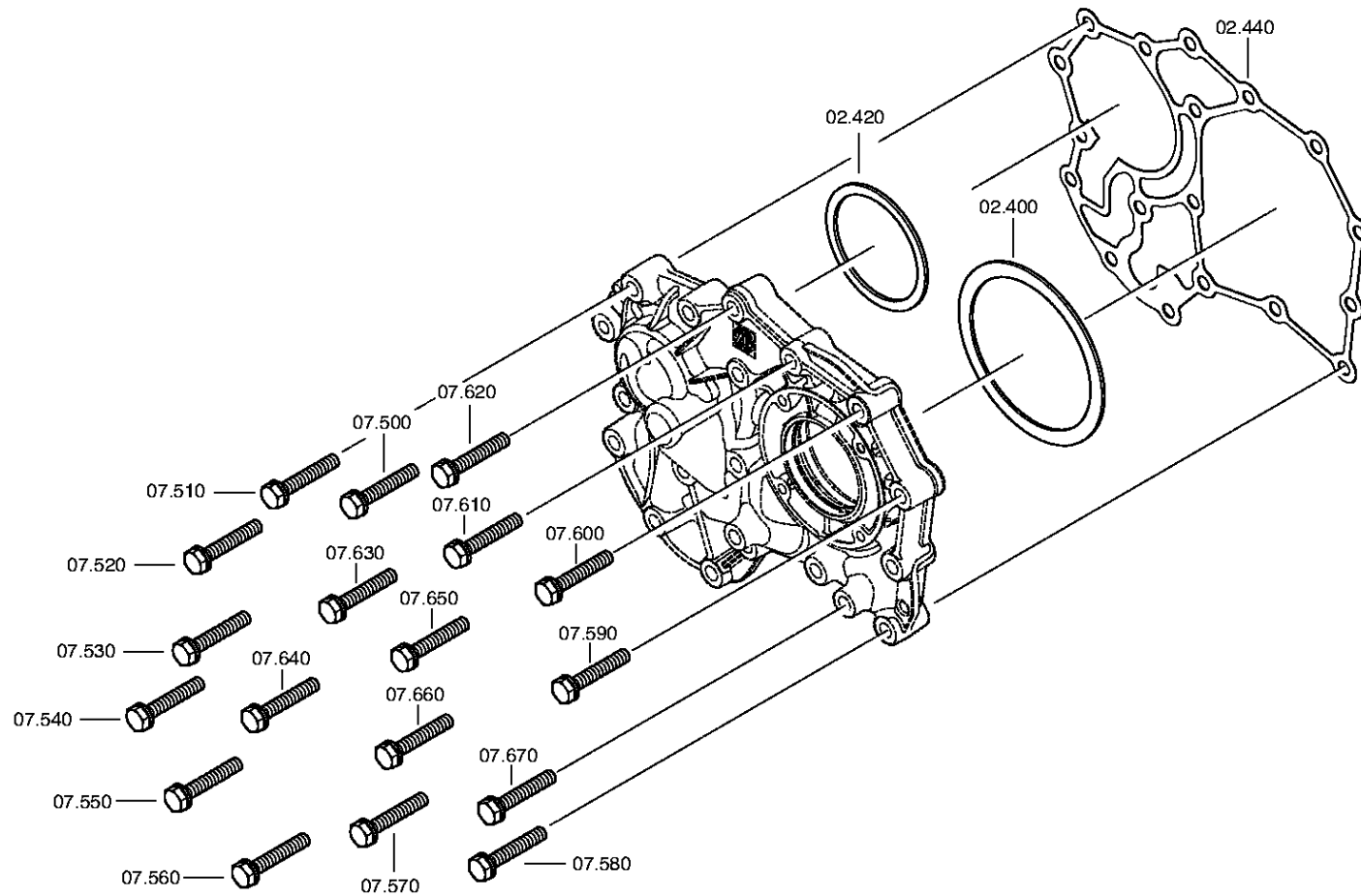


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Plant: 161.02.80-1
CONNPLATE

16 S 2220 TO / IVECO
INPUT SHAFT



Parts list

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Material number: 1367.002.030

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Plant: 161.02.05-1

Material-assembly-group-no: 1367.102.006



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
10	1356.302.103		INPUT SHAFT	1		Z00011537241		0,000		
30	1354.302.019		PIPE	1		Z00003080110		0,000		
40	0630.502.027		RETAINING RING	1		Z00003080110	50X2	8		
50	0750.101.179		OIL DAM	1		Z00007187910	88,0X95,5X6,0	0,000		
60	0631.328.659		SLOTPIN	1		Z00003080110	4X30	0,000		
80	1316.304.190		CLUTCH BODY	1		Z00012049010	ZF-BK 144 O	0,000		
90	1316.304.189		SYNCHRORING	1		Z00003080110	ZF-BK 144	0,000		
100	1356.304.023		SLIDING SLEEVE	1		Z00011717310	ZF-BK 144	0,000		
110	1297.304.436		PRESSURE PIECE	1		Z00003080110		0,004		
112	0732.040.409		COMPRSPRING	1		Z00003080110		0,002		
116	1297.304.436		PRESSURE PIECE	1		Z00003080110		0,004		
118	0732.040.409		COMPRSPRING	1		Z00003080110		0,002		
122	1297.304.436		PRESSURE PIECE	1		Z00003080110		0,004		
124	0732.040.409		COMPRSPRING	1		Z00003080110		0,002		
130	1316.304.189		SYNCHRORING	1		Z00003080110	ZF-BK 144	0,000		
140	1316.304.190		CLUTCH BODY	1		Z00012049010	ZF-BK 144 O	0,000		
200	1316.302.067		HELICAL GEAR	1		Z00002002910	Z35 IN 1316 302 026(1)	0,000		
230	0750.117.732		TAROLLBEARING	1		Z00003080110	85,0X150,0X30,5	0,000		
240	0730.501.598		RETAINING RING	1		Z00003080110	85X4	0,000		
300	1325.302.052		CONNPLATE	1				0,000		
320	1325.302.029		GUIDE TUBE	1				0,000		
330	---		SHAFT SEAL	1			55X78X8	0,000		
---	0734.310.435		SHAFT SEAL	1			55X78X8 FA.CFW	0,000		
340	0636.100.466		COMBISCREW	1		Z00009178210	M8X22	0,000		
350	0636.100.466		COMBISCREW	1		Z00009178210	M8X22	0,000		
360	0636.100.466		COMBISCREW	1		Z00009178210	M8X22	0,000		
370	0636.100.466		COMBISCREW	1		Z00009178210	M8X22	0,000		
400	---		SHIM	1			S= 0,90- 2,20(ABSTUFUNG:0,05MM)	0,000		
---	2050.309.094		SHIM	1			A=2,2 IN 2050 309 090 C45E WW.F500 ZFN410	0,000		

Parts list

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Material number: 1367.002.030

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Plant: 161.02.05-1

Material-assembly-group-no: 1367.102.006



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
---	0730.007.489		SHIM	1			A=2,15 IN 2050 309 090(2)	0,000		
---	0730.007.488		SHIM	1			A=2,10 IN 2050 309 090(2)	0,000		
---	0730.007.487		SHIM	1			A=2,05 IN 2050 309 090(2)	0,000		
---	0730.007.486		SHIM	1			A=2,00 IN 2050 309 090(2)	0,000		
---	0730.007.485		SHIM	1			A=1,95 IN 2050 309 090(2)	0,000		
---	0730.007.484		SHIM	1			A=1,90 IN 2050 309 090(2)	0,000		
---	0730.007.483		SHIM	1			A=1,85 IN 2050 309 090(2)	0,000		
---	0730.007.482		SHIM	1			A=1,80 IN 2050 309 090(2)	0,000		
---	0730.007.481		SHIM	1			A=1,75 IN 2050 309 090(2)	0,000		
---	0730.007.480		SHIM	1			A=1,70 IN 2050 309 090(2)	0,000		
---	0730.007.479		SHIM	1			A=1,65 IN 2050 309 090(2)	0,000		
---	0730.007.136		SHIM	1			A=1,60 IN 2050 309 090(2)	0,000		
---	0730.007.135		SHIM	1			A=1,55 IN 2050 309 090(2)	0,000		
---	0730.007.134		SHIM	1			A=1,50 IN 2050 309 090(2)	0,000		
---	0730.007.133		SHIM	1			A=1,45 IN 2050 309 090(2)	0,000		
---	0730.007.132		SHIM	1			A=1,40 IN 2050 309 090(2)	0,000		

Parts list

Page 3 from 5

Material number: 1367.002.030

Plant: 161.02.05-1

Material-assembly-group-no: 1367.102.006

16 S 2220 TO / IVECO



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
---	0730.007.131		SHIM	1			A=1,35 IN 2050 309 090(2)	0,000		
---	0730.007.130		SHIM	1			A=1,30 IN 2050 309 090(2)	0,000		
---	0730.007.129		SHIM	1			A=1,25 IN 2050 309 090(2)	0,000		
---	2050.309.034		SHIM	1			A=1,2 IN 2050 309 090 C45E WW.F500 ZFN410	0,000		
---	0730.007.128		SHIM	1			A=1,15 IN 2050 309 090(2)	0,000		
---	0730.007.127		SHIM	1			A=1,10 IN 2050 309 090(2)	0,000		
---	0730.007.126		SHIM	1			A=1,05 IN 2050 309 090(2)	0,000		
---	2050.309.065		SHIM	1			A=1,0 IN 2050 309 090 C45E WW.F500 ZFN410	0,000		
---	0730.005.749		SHIM	1			A=0,95 IN 2050 309 090(2)	0,000		
---	0730.005.748		SHIM	1			A=0,90 IN 2050 309 090(2)	0,000		
420	---		SHIM	1			S= 1,85- 3,25(ABSTUFUNG:0,05MM)	0,000		
---	0730.112.938		SHIM	1		C01007375C10	A=3,25	0,000		
---	0730.112.937		SHIM	1		C01007375C10	A=3,20	0,000		
---	0730.112.936		SHIM	1		C01007375C10	A=3,15	0,000		
---	0730.112.935		SHIM	1		C01007375C10	A=3,10	0,000		
---	0730.106.860		SHIM	1		C01007375C10	A=3,05 IN 0730 106 904(2)	0,000		
---	0730.106.917		SHIM	1			A=3,00 IN 0730 106 904(2)	0,000		
---	0730.106.916		SHIM	1			A=2,95 IN 0730 106 904(2)	0,000		

Parts list

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Material number: 1367.002.030

Plant: 161.02.05-1

Material-assembly-group-no: 1367.102.006

16 S 2220 TO / IVECO



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
---	0730.106.915		SHIM	1			A=2,90 IN 0730 106 904(2)	0,000		
---	0730.106.914		SHIM	1			A=2,85 IN 0730 106 904(2)	0,000		
---	0730.106.913		SHIM	1			A=2,80 IN 0730 106 904(2)	0,000		
---	0730.106.912		SHIM	1			A=2,75 IN 0730 106 904(2)	0,000		
---	0730.106.911		SHIM	1			A=2,70 IN 0730 106 904(2)	0,000		
---	0730.106.910		SHIM	1			A=2,65 IN 0730 106 904(2)	0,000		
---	0730.106.909		SHIM	1			A=2,60 IN 0730 106 904(2)	0,000		
---	0730.106.908		SHIM	1			A=2,55 IN 0730 106 904(2)	0,000		
---	0730.100.799		SHIM	1			A=2,50 IN 0730 106 904(2)	0,000		
---	0730.100.800		SHIM	1			A=2,45 IN 0730 106 904(2)	0,000		
---	0730.100.801		SHIM	1			A=2,40 IN 0730 106 904(2)	0,000		
---	0730.100.802		SHIM	1			A=2,35 IN 0730 106 904(2)	0,000		
---	0730.100.803		SHIM	1			A=2,30 IN 0730 106 904(2)	0,000		
---	0730.101.466		SHIM	1			A=2,25 IN 0730 106 904(2)	0,000		
---	0730.101.467		SHIM	1			A=2,20 IN 0730 106 904(2)	0,000		
---	0730.101.468		SHIM	1			A=2,15 IN 0730 106 904(2)	0,000		

Parts list

Page 5 from 5

Material number: 1367.002.030

16 S 2220 TO / IVECO

Plant: 161.02.05-1

Material-assembly-group-no: 1367.102.006



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
---	0730.101.469		SHIM	1			A=2,10 IN 0730 106 904(2)	0,000		
---	0730.101.470		SHIM	1			A=2,05 IN 0730 106 904(2)	0,000		
---	0730.101.471		SHIM	1			A=2,00 IN 0730 106 904(2)	0,000		
---	0730.106.907		SHIM	1			A=1,95 IN 0730 106 904(2)	0,000		
---	0730.106.906		SHIM	1			A=1,90 IN 0730 106 904(2)	0,000		
---	0730.106.905		SHIM	1			A=1,85 IN 0730 106 904(2)	0,000		
440	0501.324.454		GASKET	1		C01005568F10		0,000		
500	0636.102.270		HEXAGON BOLT	1		Z00009177410	M10X60	0,000		
510	0636.102.270		HEXAGON BOLT	1		Z00009177410	M10X60	0,000		
520	0636.102.270		HEXAGON BOLT	1		Z00009177410	M10X60	0,000		
530	0636.102.270		HEXAGON BOLT	1		Z00009177410	M10X60	0,000		
540	0636.102.270		HEXAGON BOLT	1		Z00009177410	M10X60	0,000		
550	0636.102.270		HEXAGON BOLT	1		Z00009177410	M10X60	0,000		
560	0636.102.270		HEXAGON BOLT	1		Z00009177410	M10X60	0,000		
570	0636.102.270		HEXAGON BOLT	1		Z00009177410	M10X60	0,000		
580	0636.102.270		HEXAGON BOLT	1		Z00009177410	M10X60	0,000		
590	0636.102.270		HEXAGON BOLT	1		Z00009177410	M10X60	0,000		
600	0636.102.270		HEXAGON BOLT	1		Z00009177410	M10X60	0,000		
610	0636.102.270		HEXAGON BOLT	1		Z00009177410	M10X60	0,000		
620	0636.102.270		HEXAGON BOLT	1		Z00009177410	M10X60	0,000		
630	0636.102.270		HEXAGON BOLT	1		Z00009177410	M10X60	0,000		
640	0636.102.270		HEXAGON BOLT	1		Z00009177410	M10X60	0,000		
650	0636.102.270		HEXAGON BOLT	1		Z00009177410	M10X60	0,000		
660	0636.102.270		HEXAGON BOLT	1		Z00009177410	M10X60	0,000		
670	0636.102.270		HEXAGON BOLT	1		Z00009177410	M10X60	0,000		

Plant

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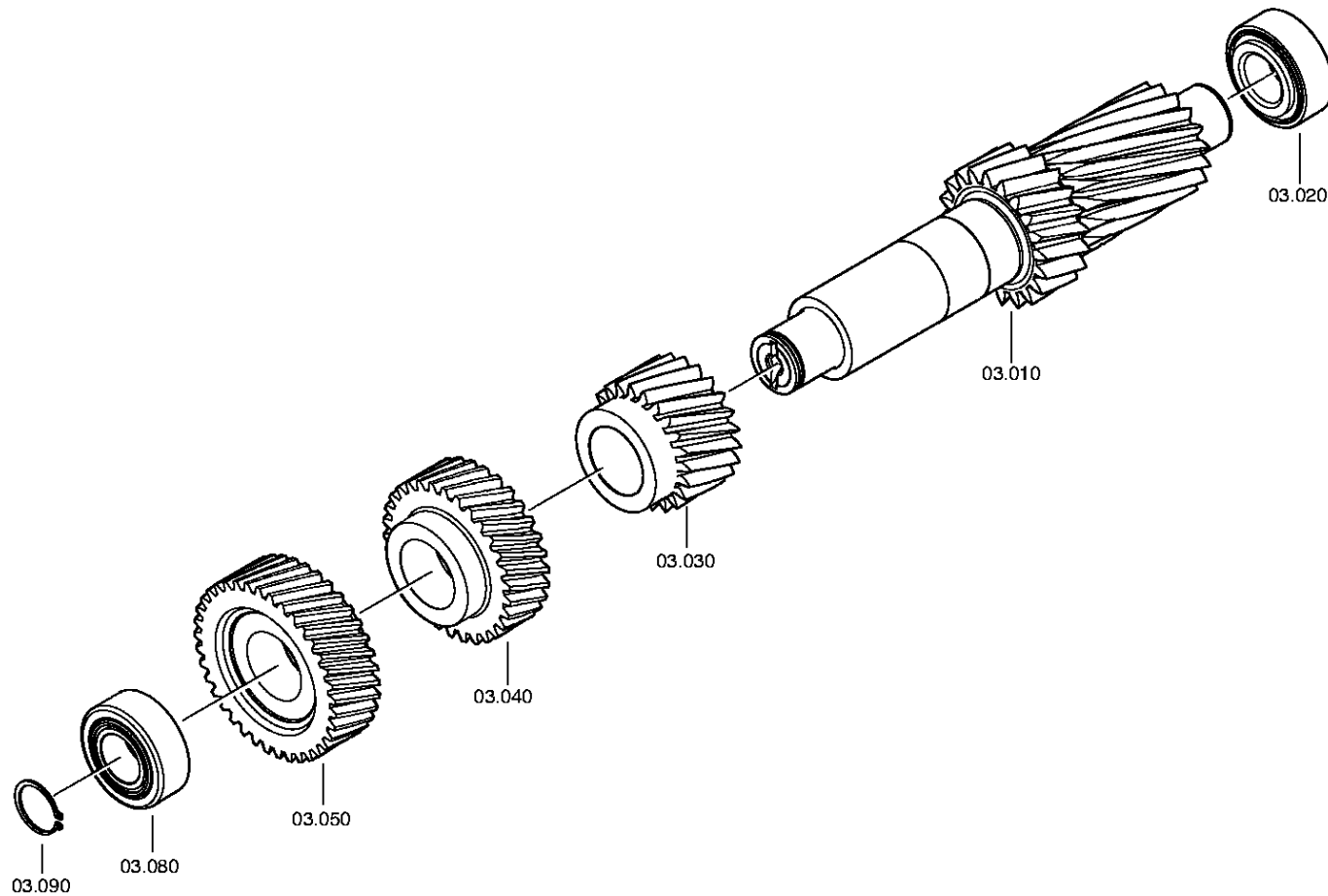
Material number: 1367.002.030

Plant: 161.03.02-1

Material-assembly-group-no: 1356.103.002

16 S 2220 TO / IVECO

LAYSHAFT



Parts list

Page 1 from 1

Material number: 1367.002.030

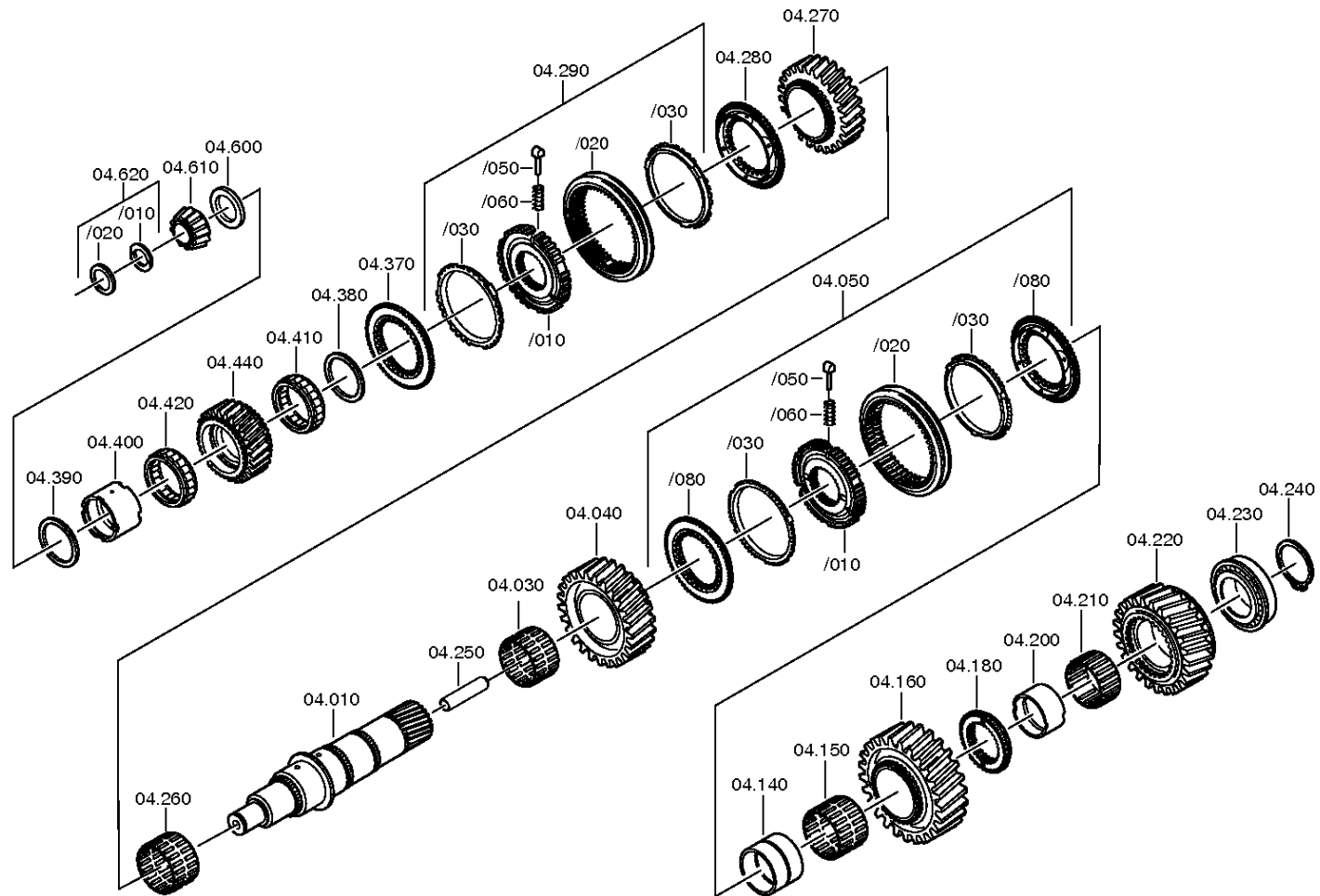
16 S 2220 TO / IVECO

Plant: 161.03.02-1

Material-assembly-group-no: 1356.103.002



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
10	1316.303.033		LAYSHAFT	1			ENTHALT.IN 1316 303 032(0)	0,000		
20	0750.117.009		TAROLLBEARING	1			49,2X103,1X43,6	0,000		
30	1316.303.005		HELICAL GEAR	1			3G/Z26 IN 1312 303 018(1)	0,000		
40	1316.303.065		HELICAL GEAR	1			Z35 IN 1312 303 013(1)	0,000		
50	1316.303.071		HELICAL GEAR	1			KON 1	0,000		
80	0750.117.009		TAROLLBEARING	1			49,2X103,1X43,6	0,000		
90	---		RETAINING RING	1			S= 2,40- 3,00(ABSTUFUNG:0,05MM)	0,000		
---	0630.531.065		RETAINING RING	1			50X3	16		
---	0630.501.111		RETAINING RING	1			50X2,95	0,000		
---	0630.501.112		RETAINING RING	1			50X2,9	0,000		
---	0630.501.113		RETAINING RING	1			50X2,85	0,000		
---	0630.501.114		RETAINING RING	1			50X2,8	0,000		
---	0630.501.115		RETAINING RING	1			50X2,75	0,000		
---	0630.501.116		RETAINING RING	1			50X2,7	0,000		
---	0630.501.117		RETAINING RING	1			50X2,65	0,000		
---	0630.501.118		RETAINING RING	1			50X2,6	0,000		
---	0630.501.160		RETAINING RING	1			50X2,55	0,000		
---	0630.531.064		RETAINING RING	1			50X2,5	0,100		
---	0630.501.159		RETAINING RING	1			50X2,45	0,000		
---	0630.501.148		RETAINING RING	1			50X2,4	0,000		



Parts list

Page 1 from 3

Material number: 1367.002.030

16 S 2220 TO / IVECO

Plant: 161.04.05-1

Material-assembly-group-no: 1367.104.004



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
10	1316.304.132		MAIN SHAFT	1				0,000		
30	0750.115.303		NEEDLE CAGE	1			92,0X100,0X63,0	0,000		
40	1316.304.002		HELICAL GEAR	1			2G/Z38 IN 1316 304 005(1)	0,000		
50	1356.204.007		SYNCHRONIZER	1		Z00006981310	KPL.1+2G*BK160 MOLYBDAEN* ECOSPLIT 3+4	0,000		
/10	1356.304.022		SYNCHROBODY	1		Z00006981313		0,000		
/20	1356.304.024		SLIDING SLEEVE	1		Z00006981313	ZF-BK 160	0,000		
/30	1316.304.170		SYNCHRO RING	2		Z00006981313		0,000		
/50	1297.304.436		PRESSURE PIECE	3		Z00006981313		0,004		
/60	0732.040.409		COMPR SPRING	3		Z00006981313		0,002		
/80	1316.304.156		CLUTCH BODY	2		Z00006981313		0,000		
140	1312.304.084		BUSH	1			ENTHALT. IN 1312 304 007(2)	0,000		
150	0750.115.327		NEEDLE CAGE	1			96,0X104,0X72,0	0,000		
160	1316.304.010		HELICAL GEAR	1			1G/Z47 IN 1312 304 033(0)	0,000		
180	1312.304.124		CLUTCH BODY	1			ENTHALT. IN 1312 304 055(0)	0,000		
200	1316.304.133		BUSH	1			A=50,00 IN 1312 304 010(2)	0,000		
210	0750.115.326		NEEDLE CAGE	1			90,0X98,0X50,0	0,000		
220	1316.304.012		HELICAL GEAR	1			RG*Z44 IN 1312 304 125(0)	0,000		
230	0750.117.678		TAROLL BEARING	1			80,0X140,0X36,5	0,000		
240	---		RETAINING RING	1			S= 2,20- 3,65(ABSTUFUNG:0,06MM)	0,000		
---	0630.501.316		RETAINING RING	1			80X3,5	0,000		
---	0630.501.336		RETAINING RING	1			80X3,45	0,000		
---	0630.501.315		RETAINING RING	1			80X3,4	0,000		
---	0630.501.335		RETAINING RING	1			80X3,35	0,000		

Parts list

Page 2 from 3

Material number: 1367.002.030

16 S 2220 TO / IVECO

Plant: 161.04.05-1

Material-assembly-group-no: 1367.104.004



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
---	0630.501.314		RETAINING RING	1			80X3,3	0,000		
---	0630.501.334		RETAINING RING	1			80X3,25	0,000		
---	0630.501.313		RETAINING RING	1			80X3,2	0,000		
---	0630.501.333		RETAINING RING	1			80X3,15	0,000		
---	0630.501.312		RETAINING RING	1			80X3,1	0,000		
---	0630.501.337		RETAINING RING	1			80X3,55	0,000		
---	0630.501.338		RETAINING RING	1			80X3,6	0,000		
---	0630.501.339		RETAINING RING	1			80X3,65	0,000		
250	1312.304.150		PIPE	1				0,000		
260	0750.115.303		NEEDLE CAGE	1			92,0X100,0X63,0	0,000		
270	1316.304.008		HELICAL GEAR	1			3G/Z34 IN 1312 304 135(1)	0,000		
280	1356.304.025		CLUTCH BODY	1		Z00005152413		0,000		
290	1356.204.005		SYNCHRONIZER	1		Z00005152413	3+4G*BK144 CARBON*MIT DRUCKSTCK. HALTENASEN	0,000		
/10	1356.304.019		SYNCHROBODY	1		Z00005152410		0,000		
/20	1356.304.023		SLIDING SLEEVE	1		Z00005152410	ZF-BK 144	0,000		
/30	1316.304.196		SYNCHRORING	2		Z00005152410		0,000		
/50	1297.304.436		PRESSURE PIECE	3		Z00005152410		0,004		
/60	0732.040.409		COMPRSPRING	3		Z00005152410		0,002		
370	1356.304.025		CLUTCH BODY	1		Z00005152413		0,000		
380	0750.101.158		THRUST WASHER	1				0,000		
390	0750.101.158		THRUST WASHER	1				0,000		
400	0750.119.124		INNER RING	1			67,0X77,0X66,1	0,000		
410	0750.115.531		ROLLER CAGE	1			77,0X101,0X29,0	0,000		
420	0750.115.531		ROLLER CAGE	1			77,0X101,0X29,0	0,000		
440	1316.304.103		HELICAL GEAR	1			Z32	0,000		
600	---		AXIAL WASHER	1			S= 7,30- 8,00(ABSTUFUNG:0,10MM)	0,000		

Parts list

Page 3 from 3

Material number: 1367.002.030

16 S 2220 TO / IVECO

Plant: 161.04.05-1

Material-assembly-group-no: 1367.104.004



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
---	1315.304.048		AXIAL WASHER	1			A=8,00 IN 1315 304 042(2)	0,000		
---	1315.304.047		AXIAL WASHER	1			A=7,90 IN 1315 304 042(2)	0,000		
---	1315.304.046		AXIAL WASHER	1			A=7,80 IN 1315 304 042(2)	0,000		
---	1315.304.045		AXIAL WASHER	1			A=7,70 IN 1315 304 042(2)	0,000		
---	1315.304.044		AXIAL WASHER	1			A=7,60 IN 1315 304 042(2)	0,000		
---	1315.304.043		AXIAL WASHER	1			A=7,50 IN 1315 304 042(2)	0,000		
---	1315.304.085		AXIAL WASHER	1			A=7,40 IN 1315 304 042(2)	0,000		
---	1315.304.086		AXIAL WASHER	1			A=7,30 IN 1315 304 042(2)	0,000		
610	0750.117.232		TAROLLBEARING	1			42,0X40,3	0,000		
620	1312.204.040		SPLIT RING	1			GESTANZT	0,000		
/10	---		SPLIT RING	2			S= 4,60- 5,00(ABSTUFUNG:0,10MM)	0,000		
---	0730.107.023		SPLIT RING	2			A=5,00 IN 0730 106 207(2)	0,000		
---	0730.107.022		SPLIT RING	2			A=4,90 IN 0730 106 207(2)	0,000		
---	0730.107.021		SPLIT RING	2			A=4,80 IN 0730 106 207(2)	0,000		
---	0730.107.020		SPLIT RING	2			A=4,70 IN 0730 106 207(2)	0,000		
---	0730.107.019		SPLIT RING	2			A=4,60 IN 0730 106 207(2)	0,000		
/20	0730.062.781		RETAINING RING	1			ENTHALT.IN 0730 062 636(2)	0,000		

Plant

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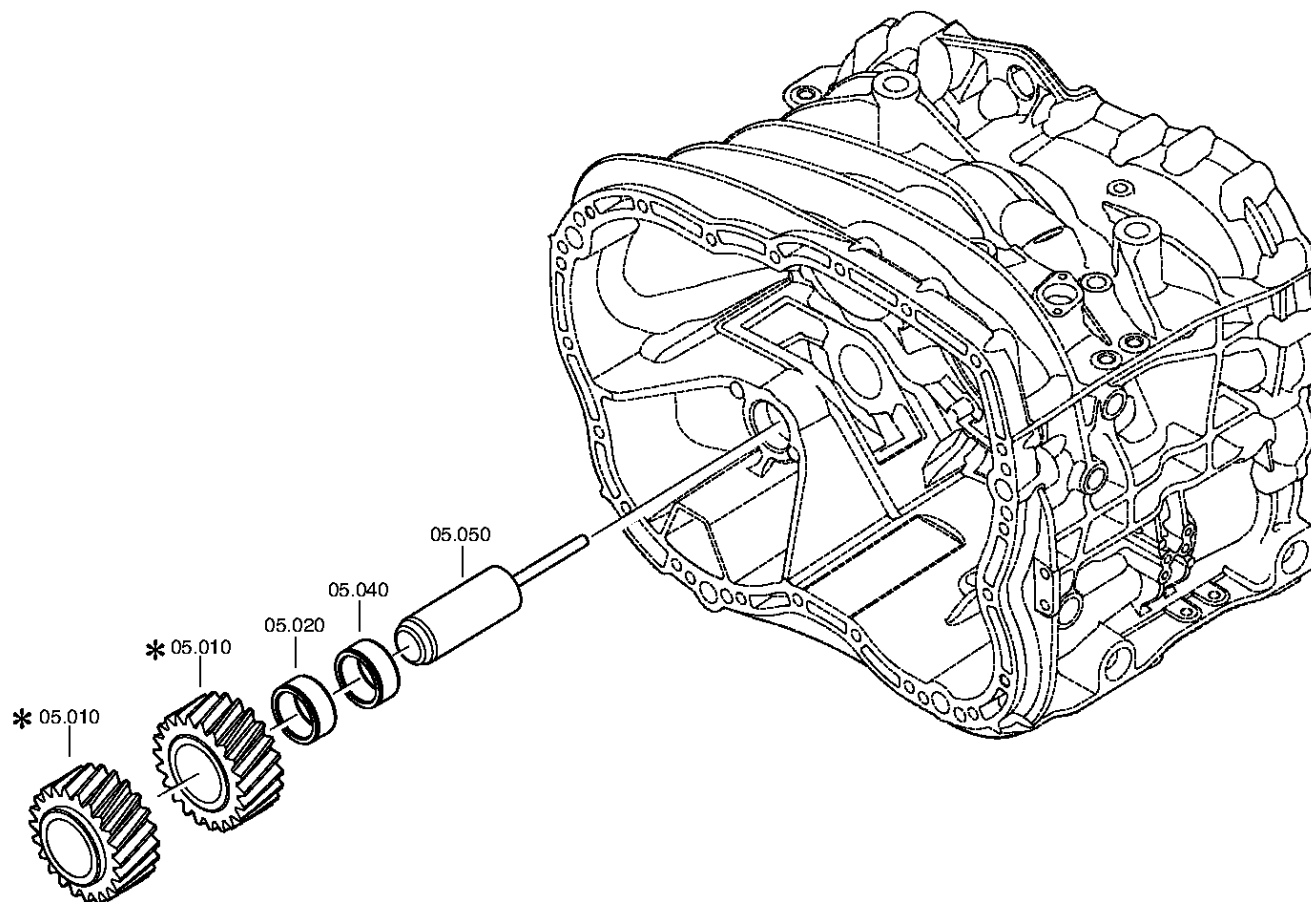
Material number: 1367.002.030

Plant: 161.05.01-1

Material-assembly-group-no: 1325.105.001

16 S 2220 TO / IVECO

RETURN



Parts list

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Material number: 1367.002.030

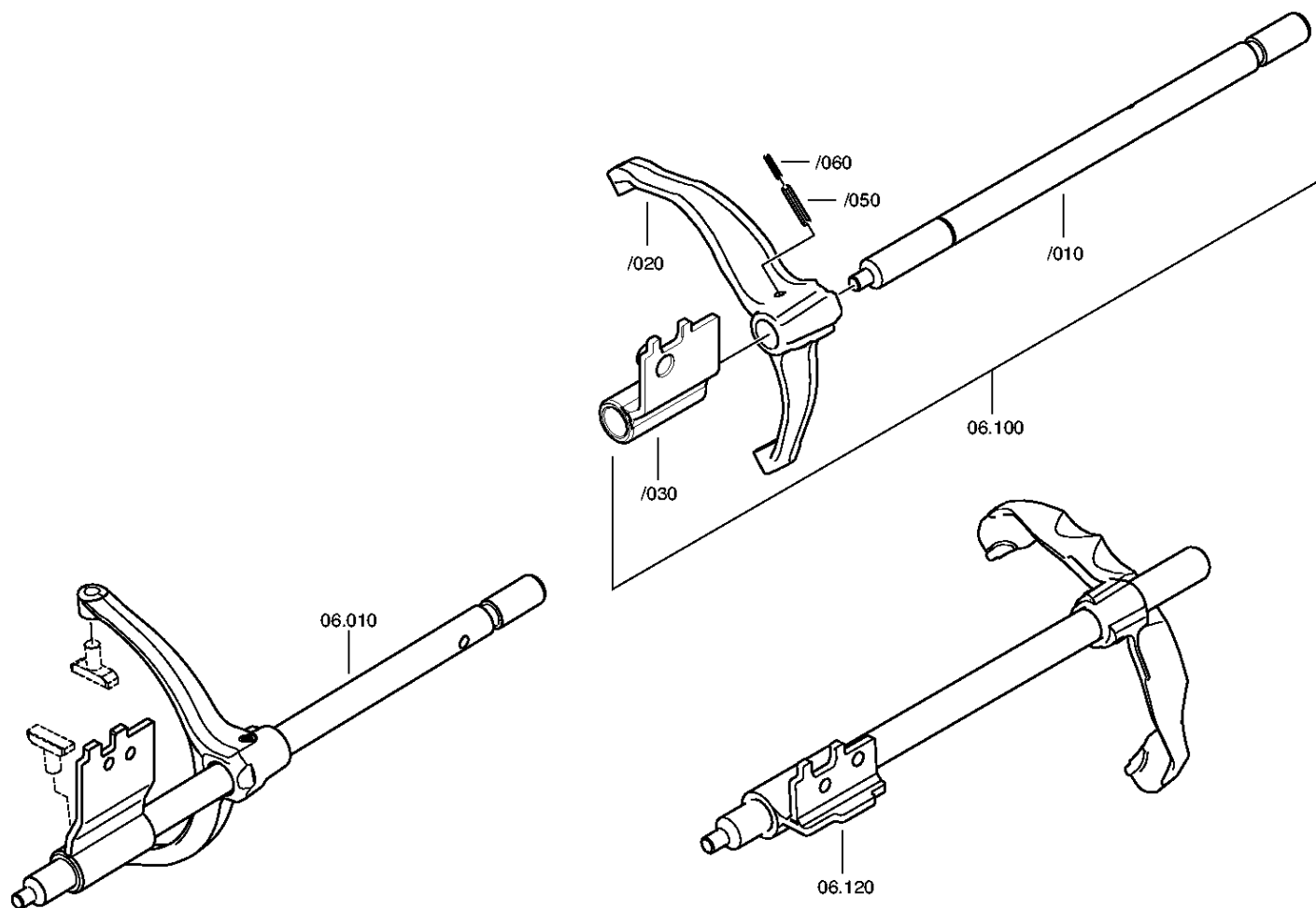
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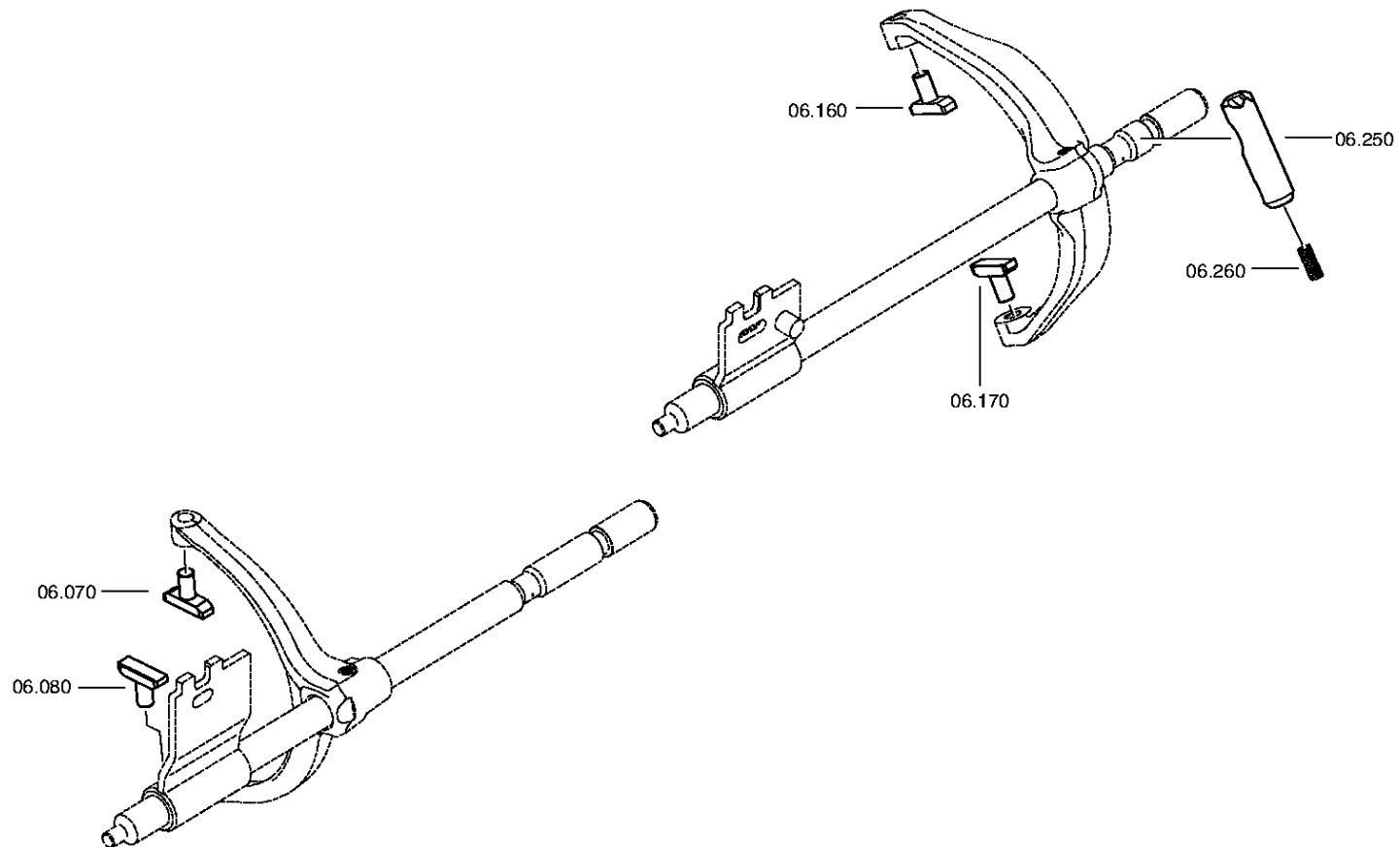
Plant: 161.05.01-1

Material-assembly-group-no: 1325.105.001



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
10	---		REVERSE IDLER GEAR	1		C01006413F10		0,000		
---	1316.305.001		REVERSE IDLER GEAR	1			Z22 IN 1295 305 050(1)	0,000		
---	1316.305.008		REVERSE IDLER GEAR	1			Z22 IN 1295 305 050(1)	0,000		
20	0750.115.369		NEEDLE CAGE	1			45,0X57,0X25,0	0,000		
40	0750.115.369		NEEDLE CAGE	1			45,0X57,0X25,0	0,000		
50	1316.201.030		REVERSE IDLER SHAFT	1			KPL.16S221*SG*L=102	0,000		
/120	0631.329.295		SLOTPIN	1			10X118	0,000		





Parts list

Page 1 from 1

Material number: 1367.002.030

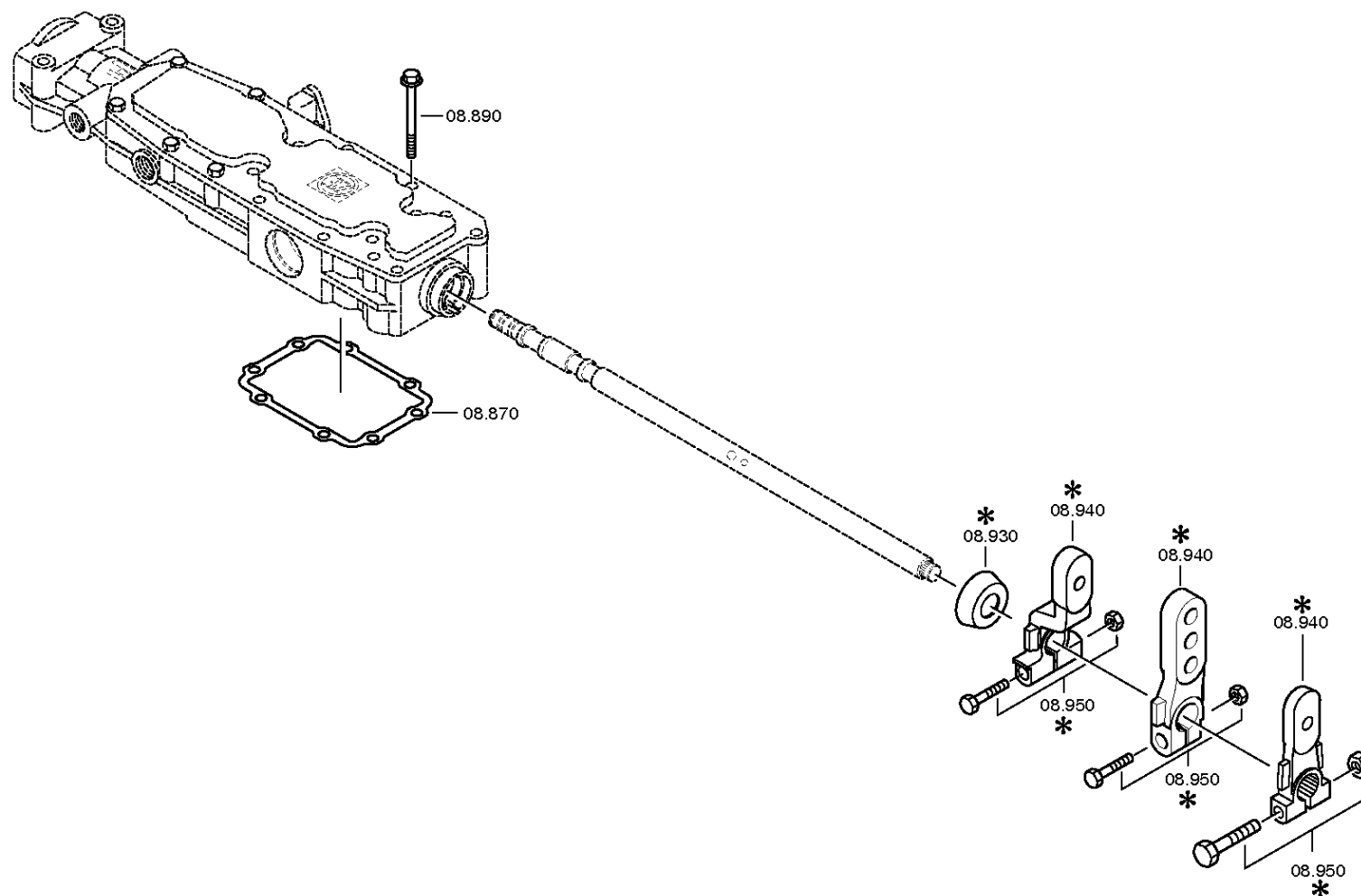
16 S 2220 TO / IVECO

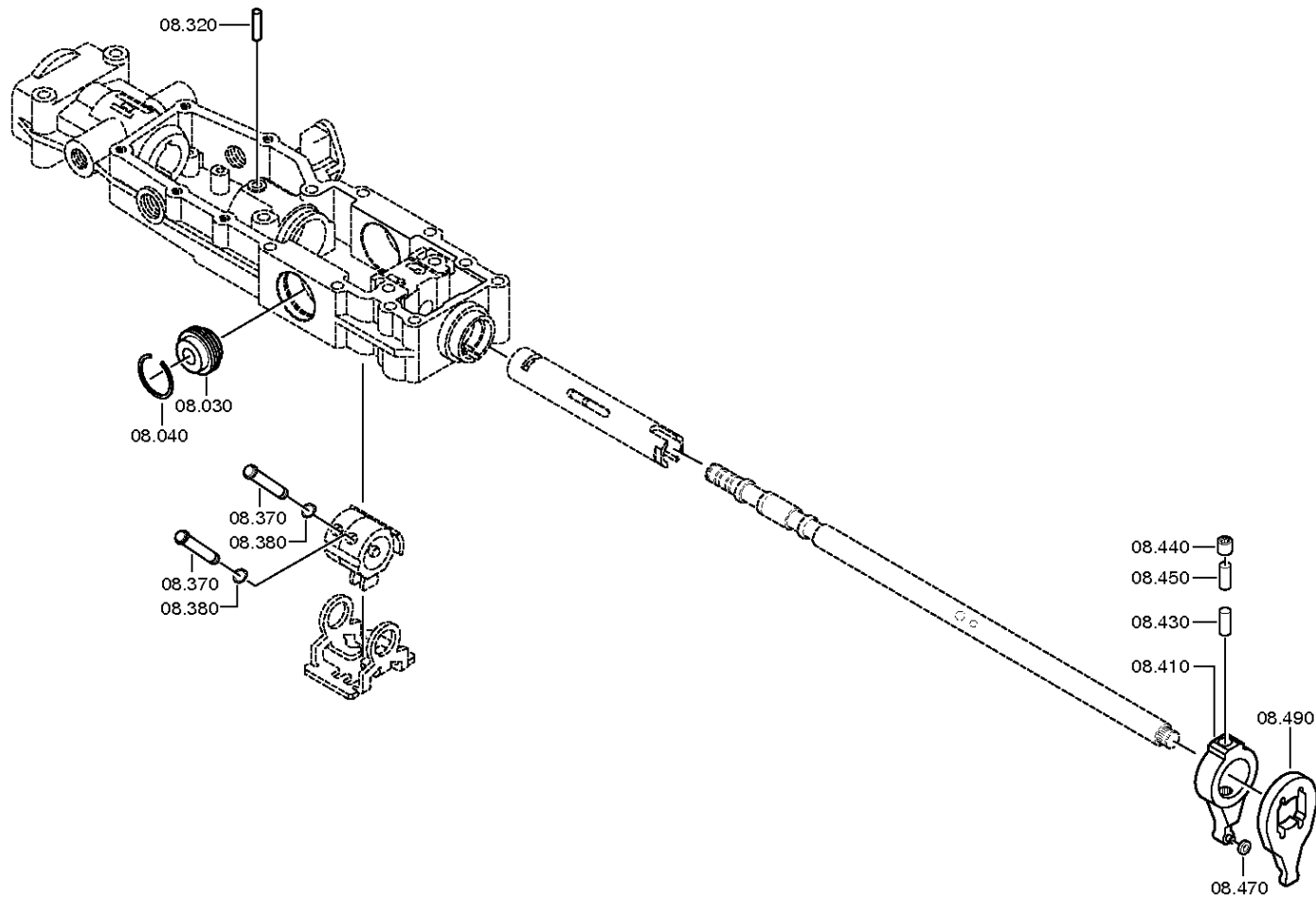
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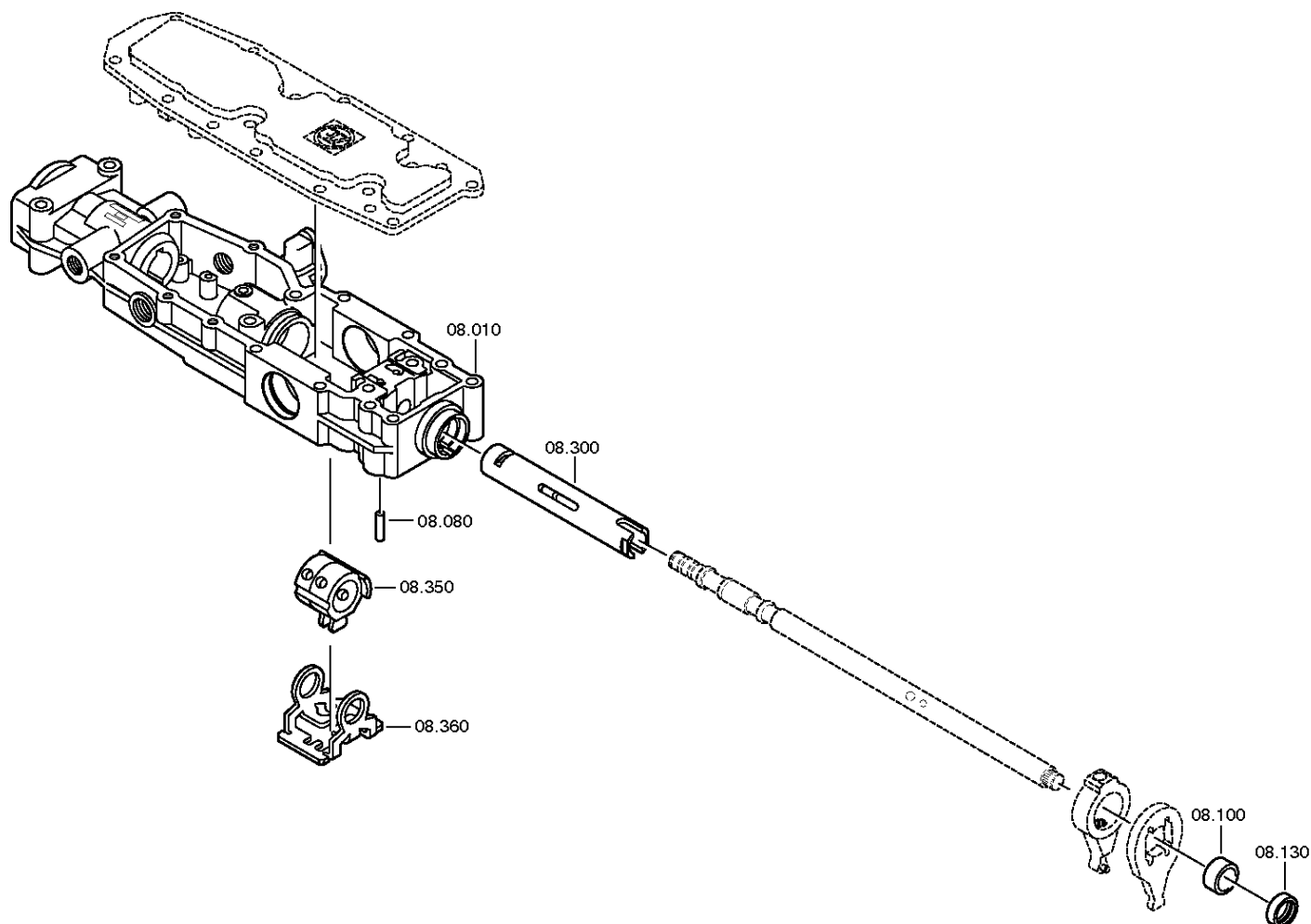
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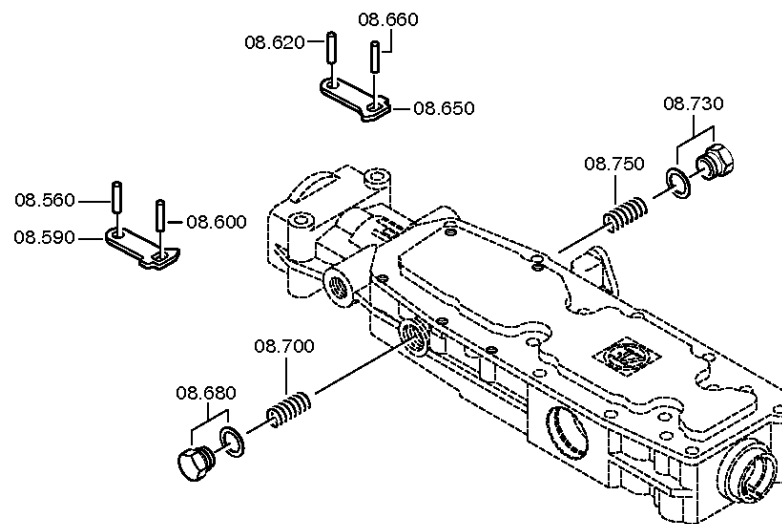


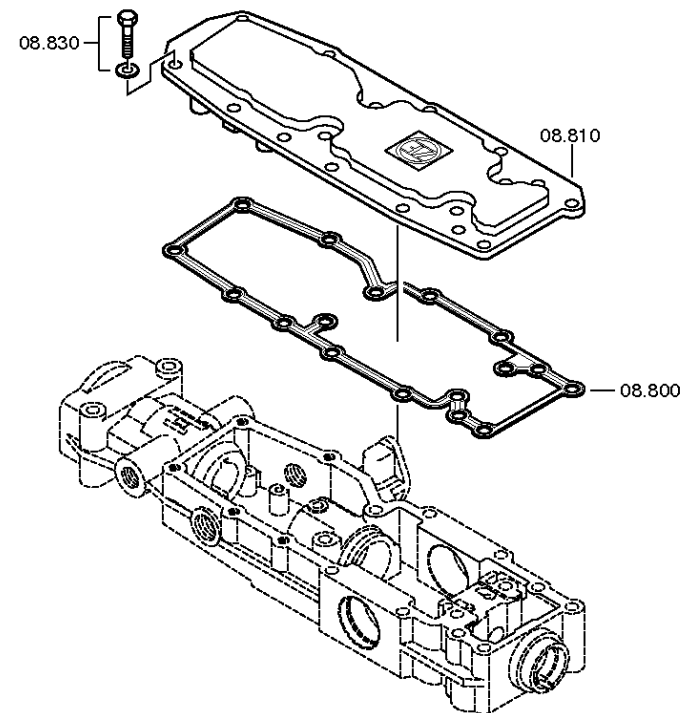
Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
10	1356.206.004		GEAR SHIFT RAIL	1			LANG MIT GANGERKENNUNG DAF	0,000		
70	1316.306.015		SLIDING PAD	1				0,000		
80	1316.306.015		SLIDING PAD	1				0,000		
100	1356.206.002		GEAR SHIFT RAIL	1			KPL. *LANG	0,000		
120	1356.206.001		GEAR SHIFT RAIL	1			KPL. *LANG	0,000		
160	1316.306.015		SLIDING PAD	1				0,000		
170	1316.306.015		SLIDING PAD	1				0,000		
250	1313.306.013		LOCKING PIN	1				0,000		
260	0732.040.736		COMPRSPRING	1				5,200		











Parts list

Page 1 from 2

Material number: 1367.002.030

16 S 2220 TO / IVECO

Plant: 068.07.81-1

Material-assembly-group-no: 1316.108.817



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
10	1315.307.383		GEAR SHIFT HOUSING	1				0,000		
30	0501.209.212		DETENT	1			KPL.	0,000		
40	0630.532.130		V-RING	1				0,000		
80	0631.306.123		CYLINDRICAL PIN	1			8X24	10		
100	0730.260.703		BUSH	1			A=13,70	0,000		
130	0734.309.765		SHAFT SEAL	1			28X42X11 FA.SKT	0,000		
300	1315.307.294		QUILL SHAFT	1			ENTHALT.IN 1315.307.293(1)	0,000		
320	0731.201.702		PIN	1				0,000		
350	1315.307.734		DRIVER	1		Z00011746810		0,000		
360	1315.307.218		LOCKING PIECE	1				0,000		
370	1316.208.003		PIN	2			KPL.	0,000		
380	0630.501.006		RETAINING RING	2			10X1	0,410		
410	1316.208.002		VALVE LEVER	1			KPL.	0,000		
430	0731.201.732		PIN	1				0,000		
440	0635.303.019		NEEDLE BUSH	1			10X14X15	0,000		
450	0731.201.732		PIN	1				0,000		
470	1315.307.226		ROLLER	1				0,000		
490	1315.307.292		LEVER	1				0,000		
560	0631.306.832		CYLINDRICAL PIN	1			6X20	0,000		
590	1315.307.203		DETENT LEVER	1				0,000		
600	0631.306.832		CYLINDRICAL PIN	1			6X20	0,000		
620	0631.306.832		CYLINDRICAL PIN	1			6X20	0,000		
650	1315.307.203		DETENT LEVER	1				0,000		
660	0631.306.832		CYLINDRICAL PIN	1			6X20	0,000		
680	---		SCREW	1		Z00010146310	M22X1,5	0,000		
---	1315.307.736		SCREW	1		Z00010146312	M22X1,5	0,000		
---	0730.009.515		SEALING RING	1		Z00010146312	A22X27	0,000		
700	0732.041.500		COMPRSPRING	1				0,000		
730	---		SCREW	1		Z00010146310	M22X1,5	0,000		
---	1315.307.736		SCREW	1		Z00010146312	M22X1,5	0,000		

Parts list

Page 2 from 2

Material number: 1367.002.030

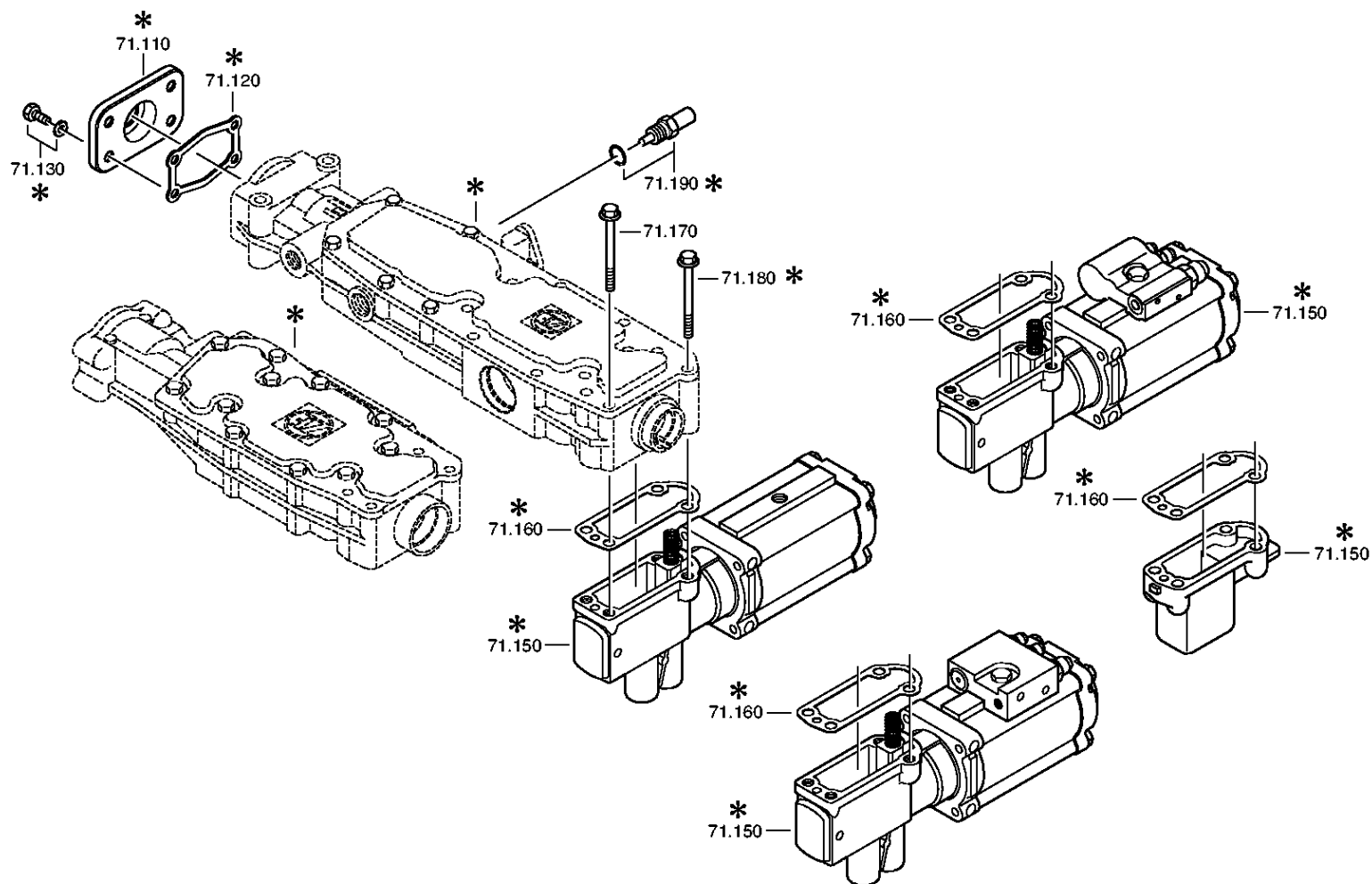
16 S 2220 TO / IVECO

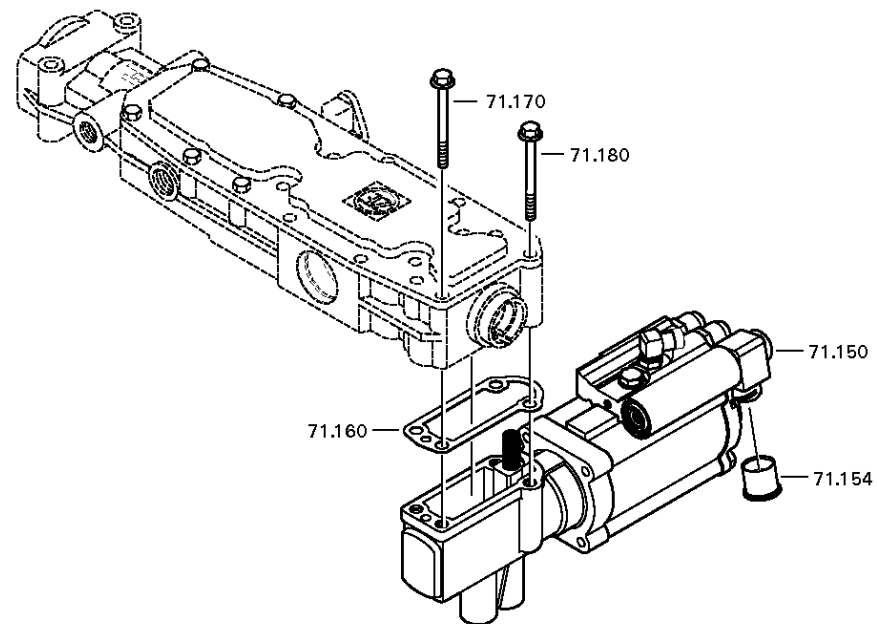
Plant: 068.07.81-1

Material-assembly-group-no: 1316.108.817



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
---	0730.009.515		SEALING RING	1		Z00010146312	A22X27	0,000		
750	0732.041.500		COMPRSPRING	1				0,000		
800	0501.324.072		GASKET	1		C01003353F10		0,000		
810	1315.307.286		COVER	1		C01000020A10		0,000		
830	---		HEXAGON BOLT	5			M8X25	0,000		
---	0636.016.401		HEXAGON BOLT	5			M8X25	0,000		
---	0630.100.295		WASHER	5		Z00007158414		0,000		
870	1315.307.013		GASKET	1				0,000		
890	0736.300.137		HEXAGON BOLT	8		Z00009195410	M8X80 M8X80	0,000		
930	1341.307.104		PROTECTING CAP	1		C01007034F10		0,000		





Parts list

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Material number: 1367.002.030

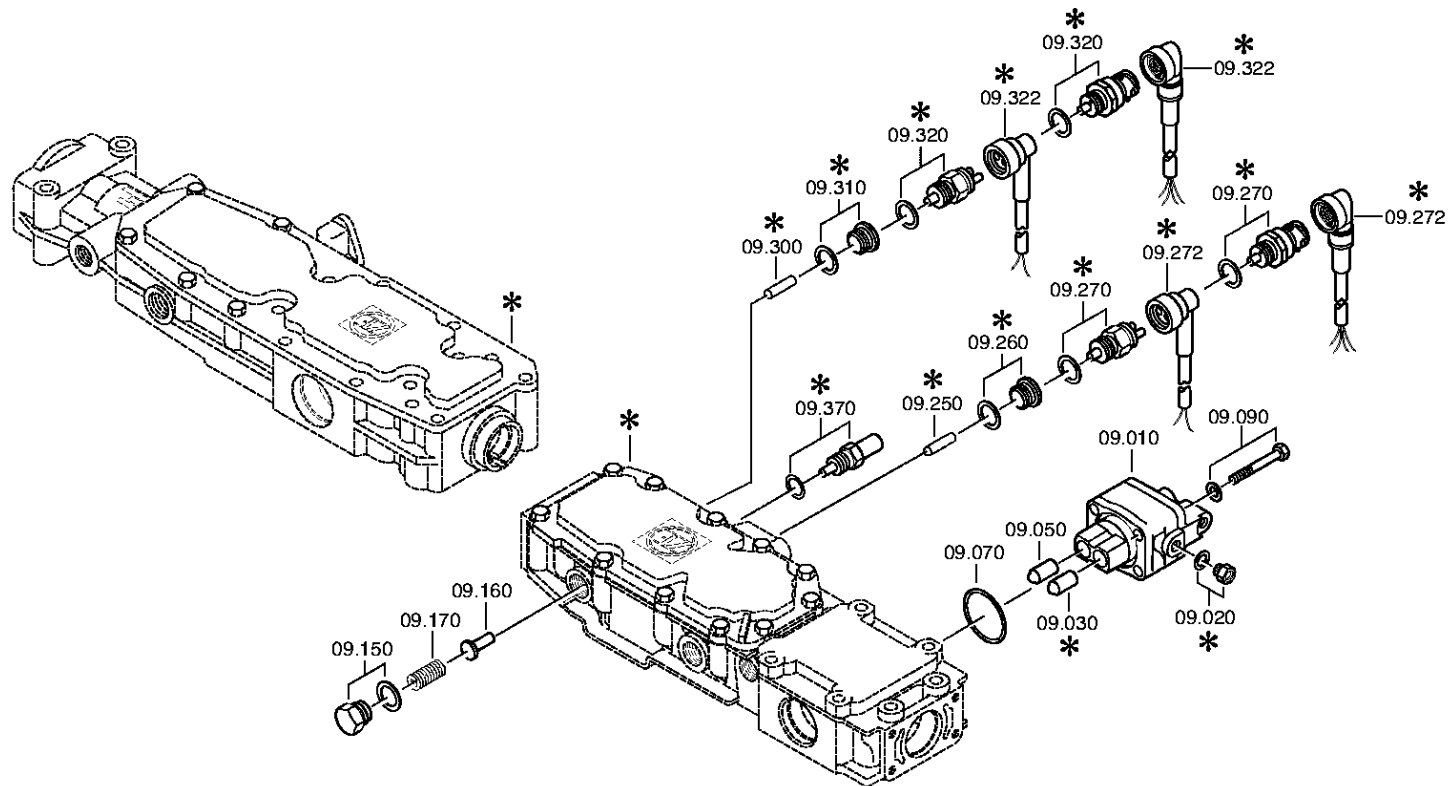
16 S 2220 TO / IVECO

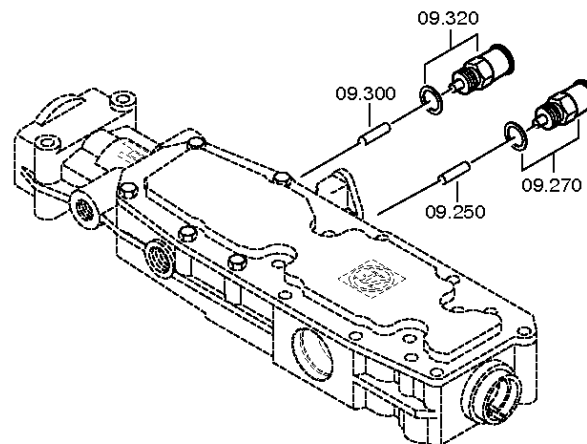
Plant: 062.08.30-1

Material-assembly-group-no: 1316.171.403



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
110	1341.307.113		COVER	1		Z00009271410		0,000		
130	---		HEXAGON BOLT	4		Z00007891111	M8X20	0,000		
---	0636.100.796		HEXAGON BOLT	4		Z00007891120	M8X20	0,000		
---	0630.100.295		WASHER	4		Z00007158414		0,000		
150	0501.217.407		PNEUMSERVUNIT	1		Z00004028014	KPL. PSE1 MIT EL. SAV6(GV-FREIGABE)	0,000		
154	0700.300.427		PROTECTING CAP	1				0,005		
160	1315.307.242		GASKET	1		Z00004028014		0,000		
170	0736.300.137		HEXAGON BOLT	2		Z00009195410	M8X80 M8X80	0,000		
180	---		HEXAGON BOLT	2		Z00009195410	M8X80	0,000		
---	0736.300.137		HEXAGON BOLT	2		Z00009195414	M8X80 M8X80	0,000		
---	0666.790.033		SEALCOMPOUND	2		Z00009195414		0,310		
590	0637.510.211		PLUG	1		Z00004028014		0,000		
600	0637.510.211		PLUG	1		Z00004028014		0,000		





Parts list

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Material number: 1367.002.030

16 S 2220 TO / IVECO

Plant: 068.09.01-1

Material-assembly-group-no: 1316.109.022



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
10	6038.202.043		CUT-OFF VALVE	1		C01002143C10	KPL.H-H* ZULUFTDROSSEL 1,55	0,000		
30	0501.209.188		BALL ROLLER	1			KPL.	0,000		
50	0501.209.188		BALL ROLLER	1			KPL.	0,000		
70	0634.313.505		O-RING	1			42X3	0,000		
90	---		HEXAGON BOLT	4		Z00007054112	M8X65	0,000		
---	0636.100.519		HEXAGON BOLT	4		Z00007054110	M8X65	0,000		
---	0630.100.295		WASHER	4		Z00007158414		0,000		
150	---		SCREW	1		Z00010146310	M22X1,5	0,000		
---	1315.307.736		SCREW	1		Z00010146312	M22X1,5	0,000		
---	0730.009.515		SEALING RING	1		Z00010146312	A22X27	0,000		
160	1315.307.384		BOLT	1		C01003958B10	ENTHALT.IN 1250 307 589(2)	0,000		
170	0732.041.612		COMPRSPRING	1				0,000		
250	0731.201.446		PIN	1			ENTHALT.IN 0731 201 445(2)	0,000		
252	0750.199.019		GREASE	1			KLASSE A	0,000		
270	---		SWITCH	1			OEFF*45N.M* DICHTRING* BAJONETT* SCHUTZKAPPE	0,000		
---	0501.216.474		SWITCH	1				0,050		
---	0634.801.062		SEALING RING	1			18X24	0,001		
---	0700.300.427		PROTECTING CAP	1				0,005		
300	0731.208.230		PIN	1			A=30,0	0,000		
302	0750.199.019		GREASE	1			KLASSE A	0,000		
320	---		SWITCH	1			SCHL*45N.M* DICHTRING* BAJONETT* SCHUTZKAPPE	0,000		
---	0501.210.058		SWITCH	1			KPL.	0,000		
---	0634.801.062		SEALING RING	1			18X24	0,001		

Parts list

Page 2 from 2

Material number: 1367.002.030

16 S 2220 TO / IVECO

Plant: 068.09.01-1

Material-assembly-group-no: 1316.109.022



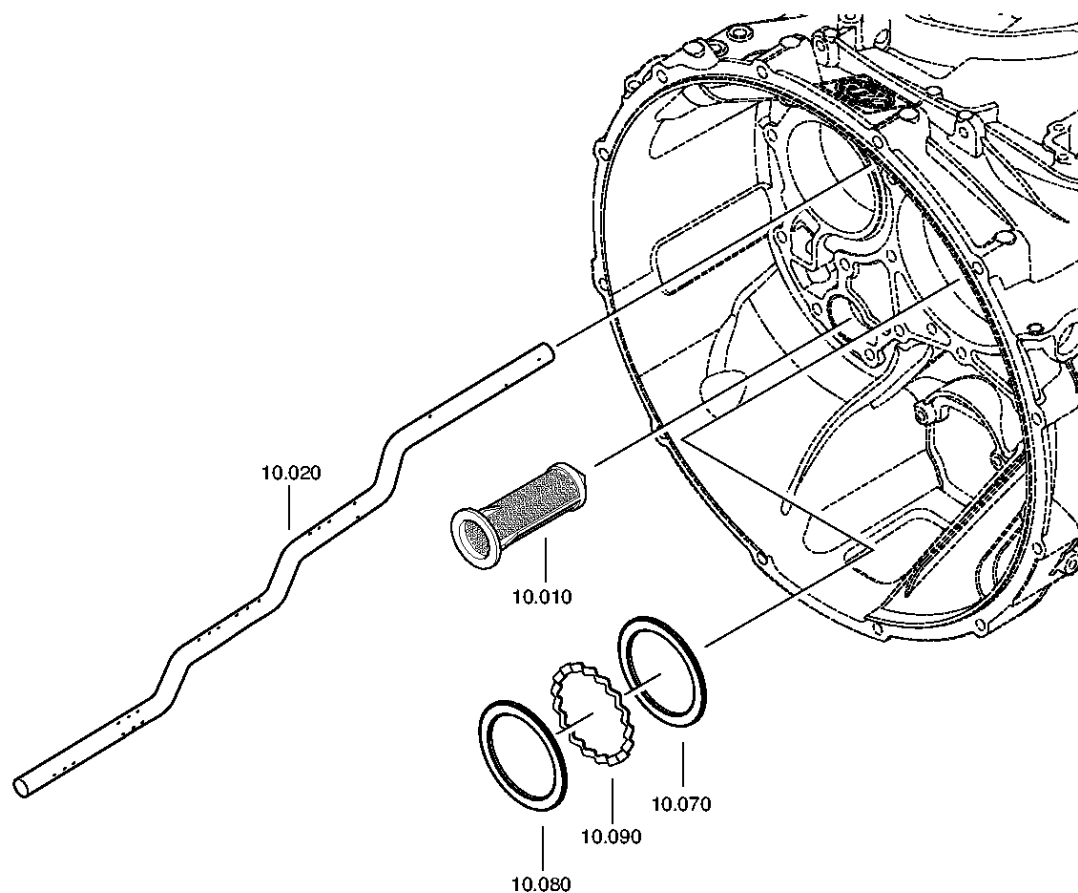
Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
---	0700.300.427		PROTECTING CAP	1				0,005		

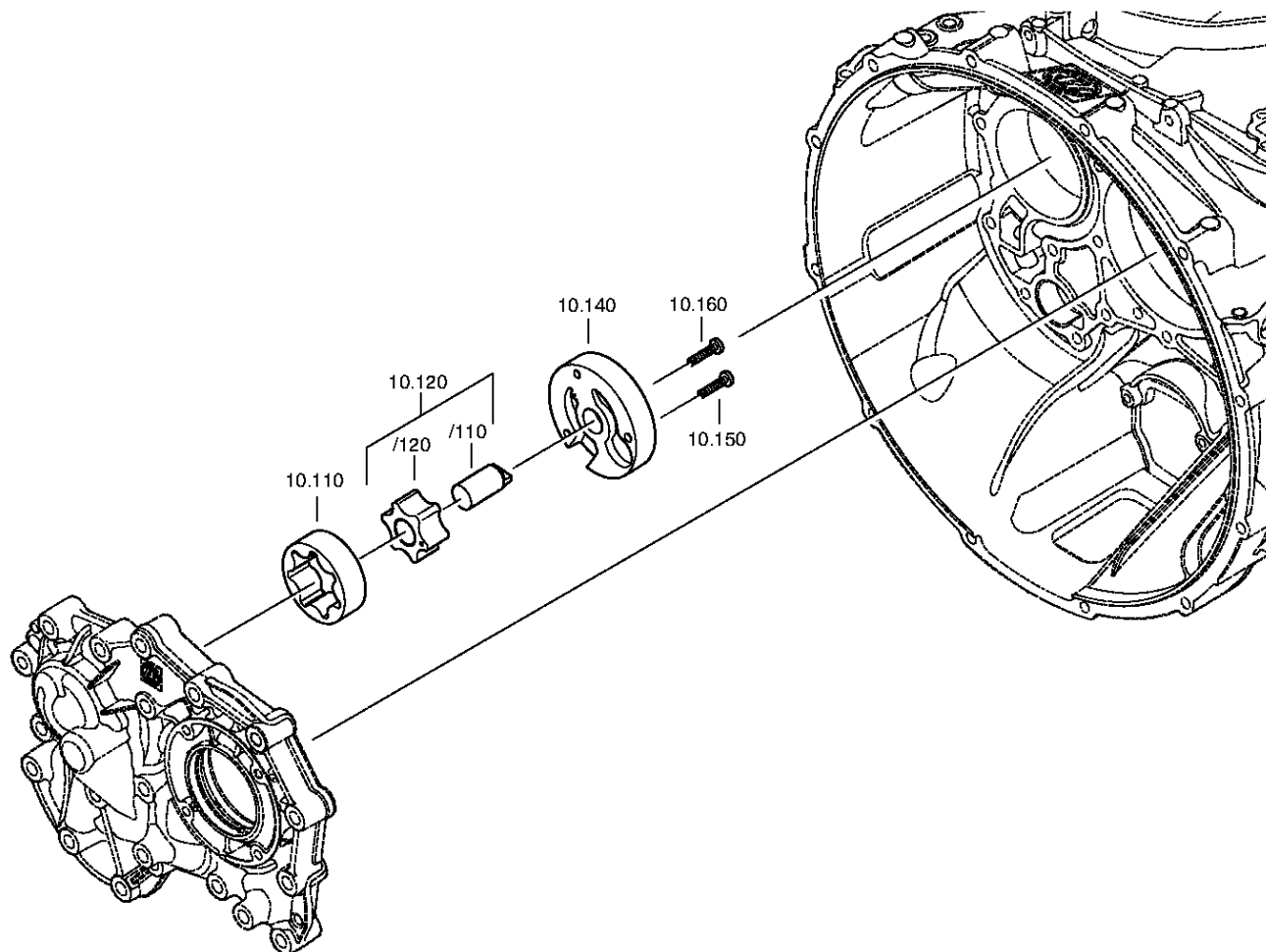
Plant

Page 1 from 2

Material number: 1367.002.030
Plant: 161.10.04-1
PUMP

16 S 2220 TO / IVECO
OIL SUPPLY





Parts list

Page 1 from 1

Material number: 1367.002.030

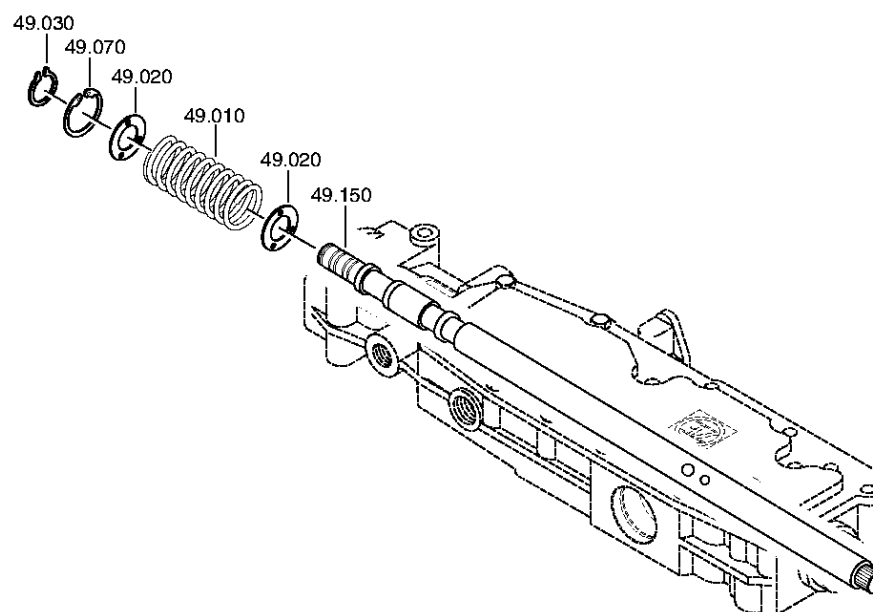
16 S 2220 TO / IVECO

Plant: 161.10.04-1

Material-assembly-group-no: 1356.110.002



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
10	0501.318.802		SCREEN INSERT	1				0,000		
20	1356.301.001		OIL TUBE	1			ECO 4 16G LANG	0,000		
70	0730.300.745		WASHER	1			A=3,30 A=3,30	0,000		
80	0730.150.766		WASHER	1				0,000		
90	1315.302.040		SPACER RING	1				0,000		
110	1315.303.027		ROTOR	1				0,000		
120	1314.202.039		PUMP SHAFT	1			KPL.	0,000		
140	1325.303.017		PUMP COVER	1				0,000		
150	---		TORX SCREW	1			M6X30	0,000		
---	0736.101.076		TORX SCREW	1				8		
160	---		TORX SCREW	1			M6X30	0,000		
---	0736.101.076		TORX SCREW	1				8		



Parts list

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Material number: 1367.002.030

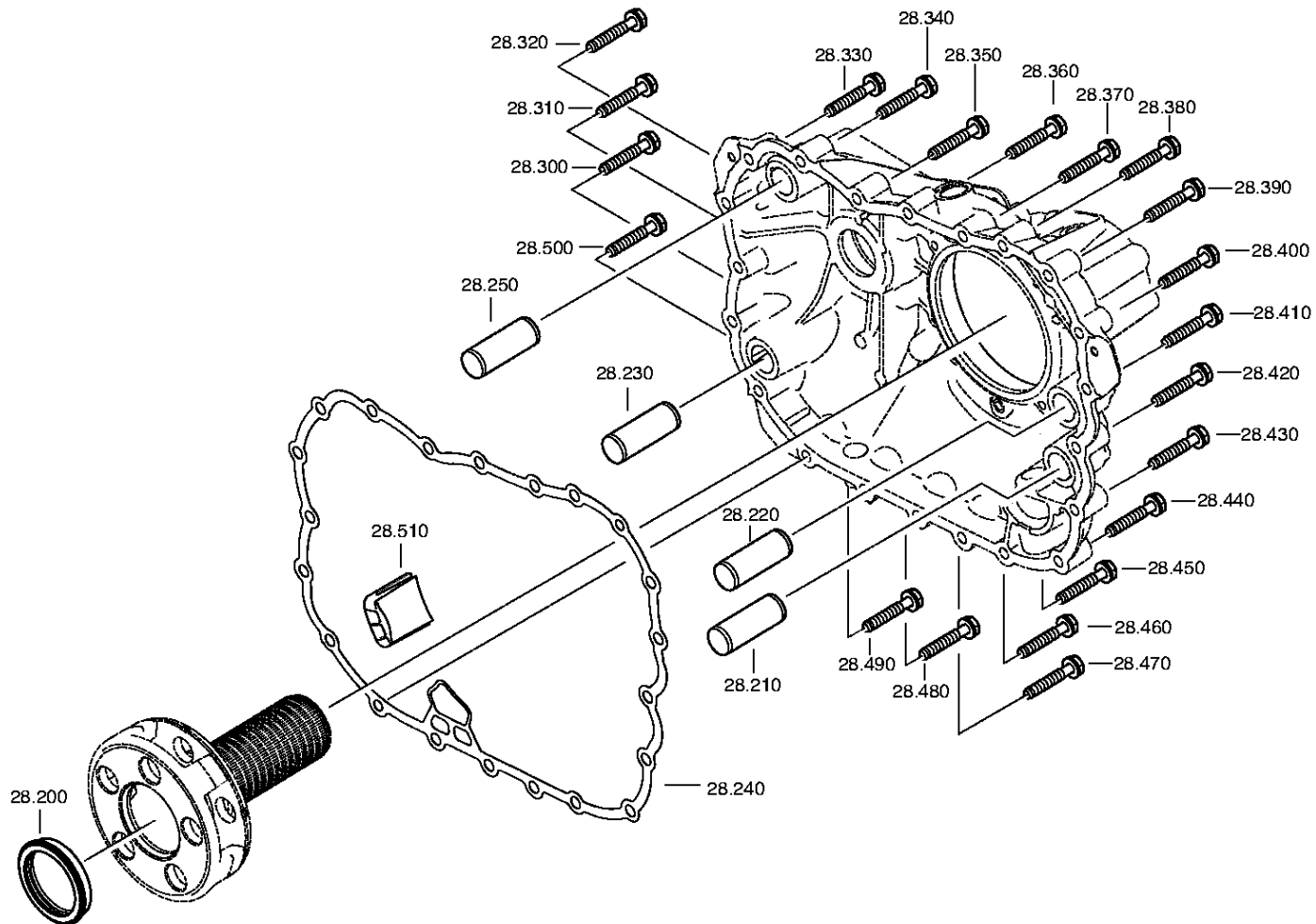
16 S 2220 TO / IVECO

Plant: 068.12.08-1

Material-assembly-group-no: 1316.149.422



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
10	0732.040.237		COMPRSPRING	1				30		
20	0730.301.376		WASHER	2		Z00008917410		0,000		
30	0630.532.138		V-RING	1				0,000		
70	0630.502.022		RETAINING RING	1			40X1,75	4,800		
150	1315.307.327		GEAR SHIFT SHAFT	1			ENTHALT.IN 1315 307 296(1)	0,000		



Parts list

Page 1 from 1

Material number: 1367.002.030

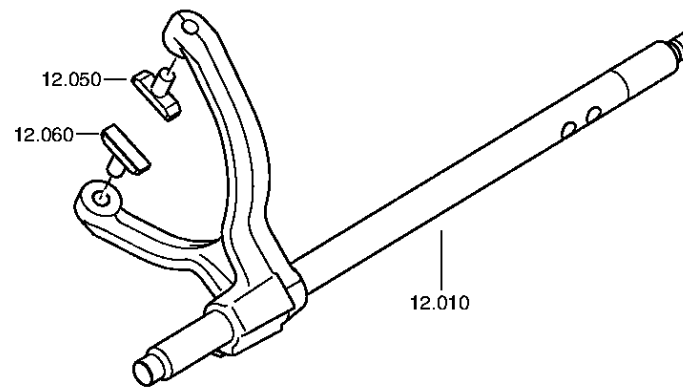
16 S 2220 TO / IVECO

Plant: 161.28.02-1

Material-assembly-group-no: 1367.128.803



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
200	1316.332.109		PRESSURE DISC	1				0,000		
210	0731.300.002		CYLINDRICAL PIN	1				0,000		
220	0731.300.002		CYLINDRICAL PIN	1				0,000		
230	0731.300.002		CYLINDRICAL PIN	1				0,000		
240	0501.323.705		GASKET	1				0,000		
250	0731.300.002		CYLINDRICAL PIN	1				0,000		
300	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
310	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
320	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
330	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
340	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
350	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
360	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
370	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
380	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
390	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
400	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
410	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
420	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
430	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
440	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
450	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
460	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
470	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
480	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
490	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		
500	0636.016.405		HEXAGON BOLT	1		Z00007060111	M10X60	0,000		

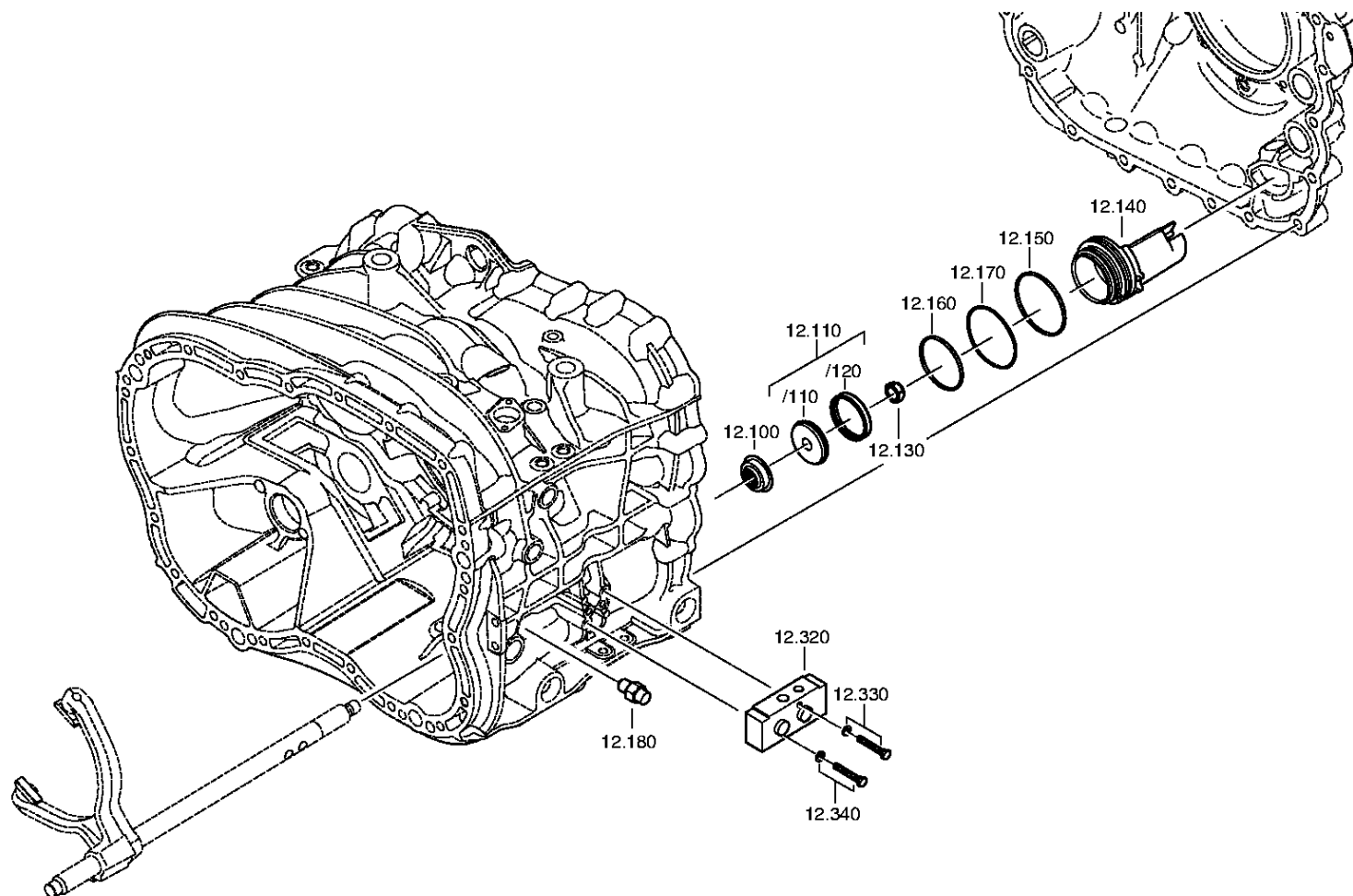


Plant

Page 2 from 2

Material number: 1367.002.030
Plant: 161.40.80-1
GV-SHIFT SYSTEM

16 S 2220 TO / IVECO
GV-SHIFT SYSTEM



Parts list

Page 1 from 1

Material number: 1367.002.030

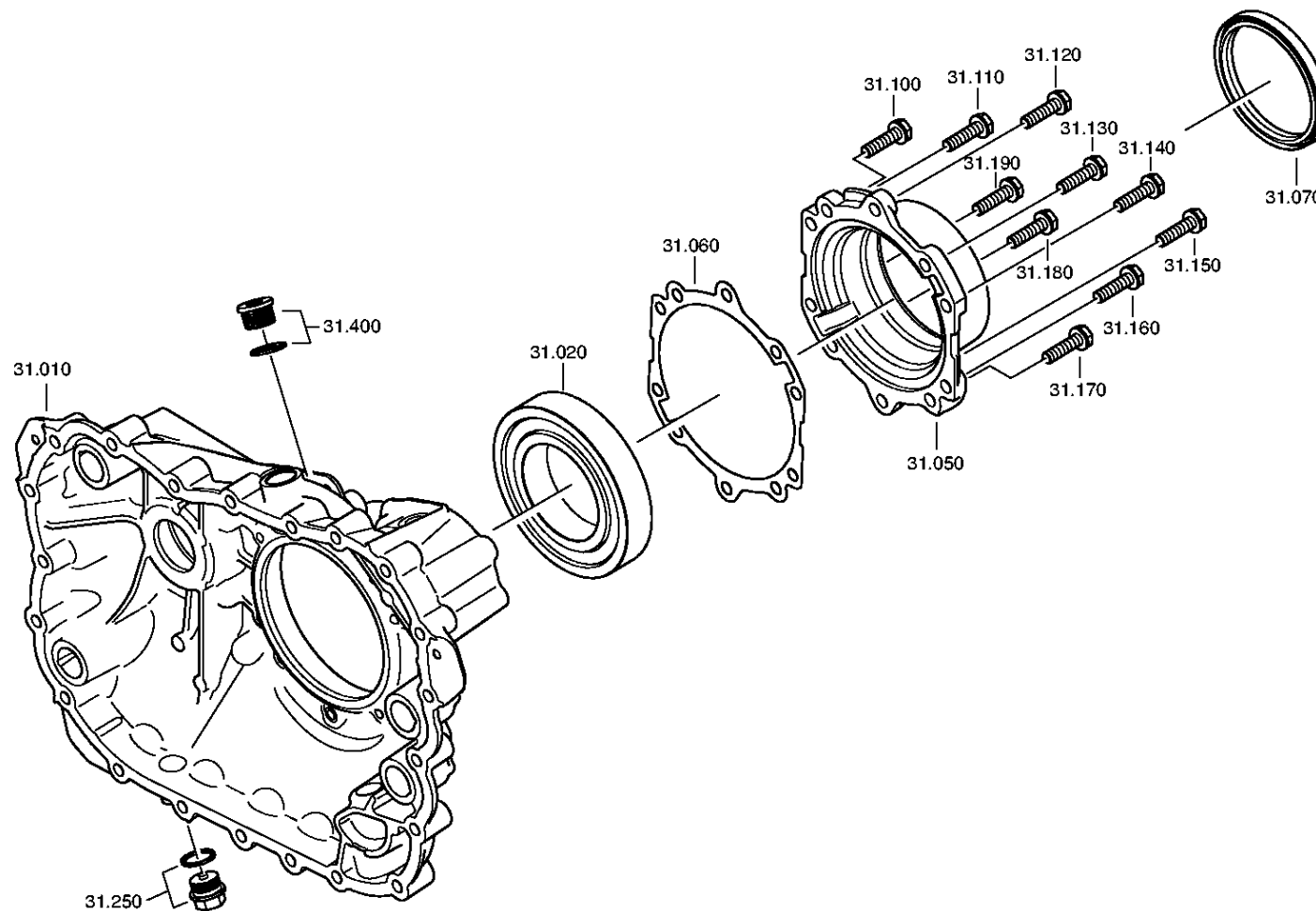
16 S 2220 TO / IVECO

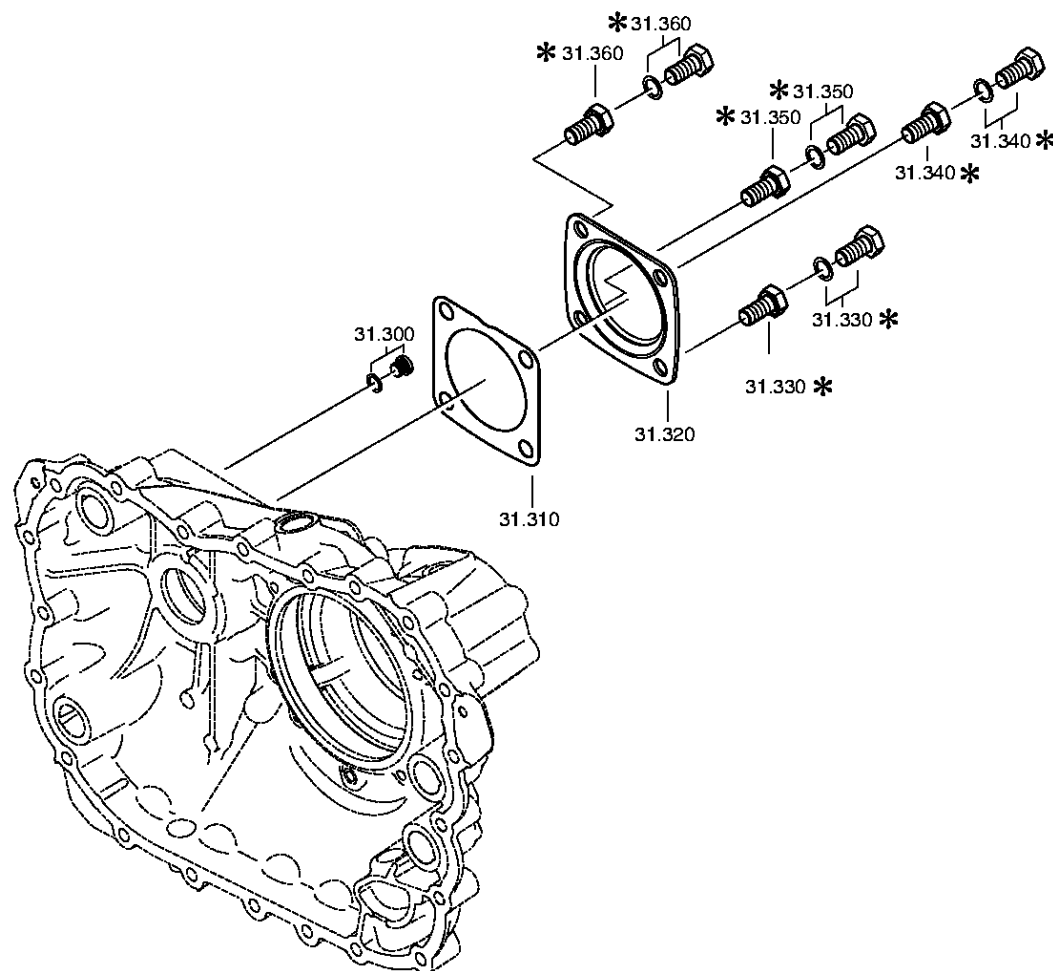
Plant: 161.40.01-1

Material-assembly-group-no: 1356.112.001



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
10	1356.212.002		GEAR SHIFT RAIL	1			KPL.GV*E32 LANG*16 GANG	0,000		
50	1316.306.015		SLIDING PAD	1				0,000		
60	1316.306.015		SLIDING PAD	1				0,000		
100	0750.112.131		FLANGE PACKING	1		Z00003588010	25X40X15	0,000		
110	1315.212.008		PISTON	1			KPL.	0,000		
/110	---		PISTON	1			GV SINTER/STAHL	0,000		
---	1315.312.020		PISTON	1			GV	0,000		
---	1315.312.003		PISTON	1			GV	0,000		
/120	0750.112.177		DOUBLE U-PACKING	1			55X63X9,4	0,000		
130	0737.300.037		LOCKING NUT	1		Z00008929010	MS16X1,5	0,000		
140	1325.312.012		CYLINDER	1				0,000		
150	0634.313.018		O-RING	1			82X3	0,000		
160	0634.313.320		O-RING	1			67X3	0,000		
170	1315.312.034		SPRING	1				0,000		
180	---		DETENT PLUNGER	1			235N*50N.M	0,000		
---	1324.207.033		DETENT PLUNGER	1			KPL. *235 N	0,000		
---	0730.008.604		SEALING RING	1		C01009860C10		0,000		
300	0637.510.665		PLUG	1			M10X1	0,000		
320	0501.215.358		5/2 WAY VALVE	1			KPL.BG	0,000		
/20	0634.314.020		O-RING	1			8X2	0,000		
/22	0634.314.020		O-RING	1			8X2	0,000		
330	0636.100.468		COMBISCREW	1		Z00011778410	M6X40	0,000		
340	0636.100.468		COMBISCREW	1		Z00011778410	M6X40	0,000		





Parts list

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Material number: 1367.002.030

16 S 2220 TO / IVECO

Plant: 161.43.03-1

Material-assembly-group-no: 1325.131.012



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
10	1325.301.065		GEARBOX HOUSING	1				0,000		
20	0750.116.394		BALL BEARING	1				0,000		
50	1325.331.001		COVER	1				0,000		
60	0501.324.362		GASKET	1				0,000		
70	---		SHAFT SEAL	1			105X125X12,0/9,5	0,000		
---	0734.319.459		SHAFT SEAL	1			105X125X12/9,5 FA.CFW	0,000		
---	0750.199.019		GREASE	1			KLASSE A	0,000		
100	0636.100.433		HEXAGON BOLT	1		Z00009178010	M10X40	0,000		
110	0636.100.433		HEXAGON BOLT	1		Z00009178010	M10X40	0,000		
120	0636.100.433		HEXAGON BOLT	1		Z00009178010	M10X40	0,000		
130	0636.100.433		HEXAGON BOLT	1		Z00009178010	M10X40	0,000		
140	0636.100.433		HEXAGON BOLT	1		Z00009178010	M10X40	0,000		
150	0636.100.433		HEXAGON BOLT	1		Z00009178010	M10X40	0,000		
160	0636.100.433		HEXAGON BOLT	1		Z00009178010	M10X40	0,000		
170	0636.100.433		HEXAGON BOLT	1		Z00009178010	M10X40	0,000		
180	0636.100.433		HEXAGON BOLT	1		Z00009178010	M10X40	0,000		
190	0636.100.433		HEXAGON BOLT	1		Z00009178010	M10X40	0,000		
250	---		SCREW PLUG	1		Z00010176111	M24X1,5	0,000		
---	0736.300.160		SCREW PLUG	1		Z00010176110	M24X1,5 M24X1,5	0,000		
---	0730.008.637		SEALING RING	1		Z00010176110	A24X29	0,000		
300	---		SCREW PLUG	1		C01004359F10	15N.M*DICHTRING M10X1	0,000		
---	0636.100.793		SCREW PLUG	1		Z00010111613	M10X1	0,000		
---	0730.008.055		SEALING RING	1			A10X14	0,000		
310	1238.308.201		GASKET	1			ENTHALT.IN 1238 308 202(2)	0,000		
320	1328.301.170		COVER	1		Z00008068010		0,000		
330	0636.016.406		HEXAGON BOLT	1		Z00007061014	M12X25	0,000		
340	0636.016.406		HEXAGON BOLT	1		Z00007061014	M12X25	0,000		
350	0636.016.406		HEXAGON BOLT	1		Z00007061014	M12X25	0,000		

Parts list

Page 2 from 2

Material number: 1367.002.030

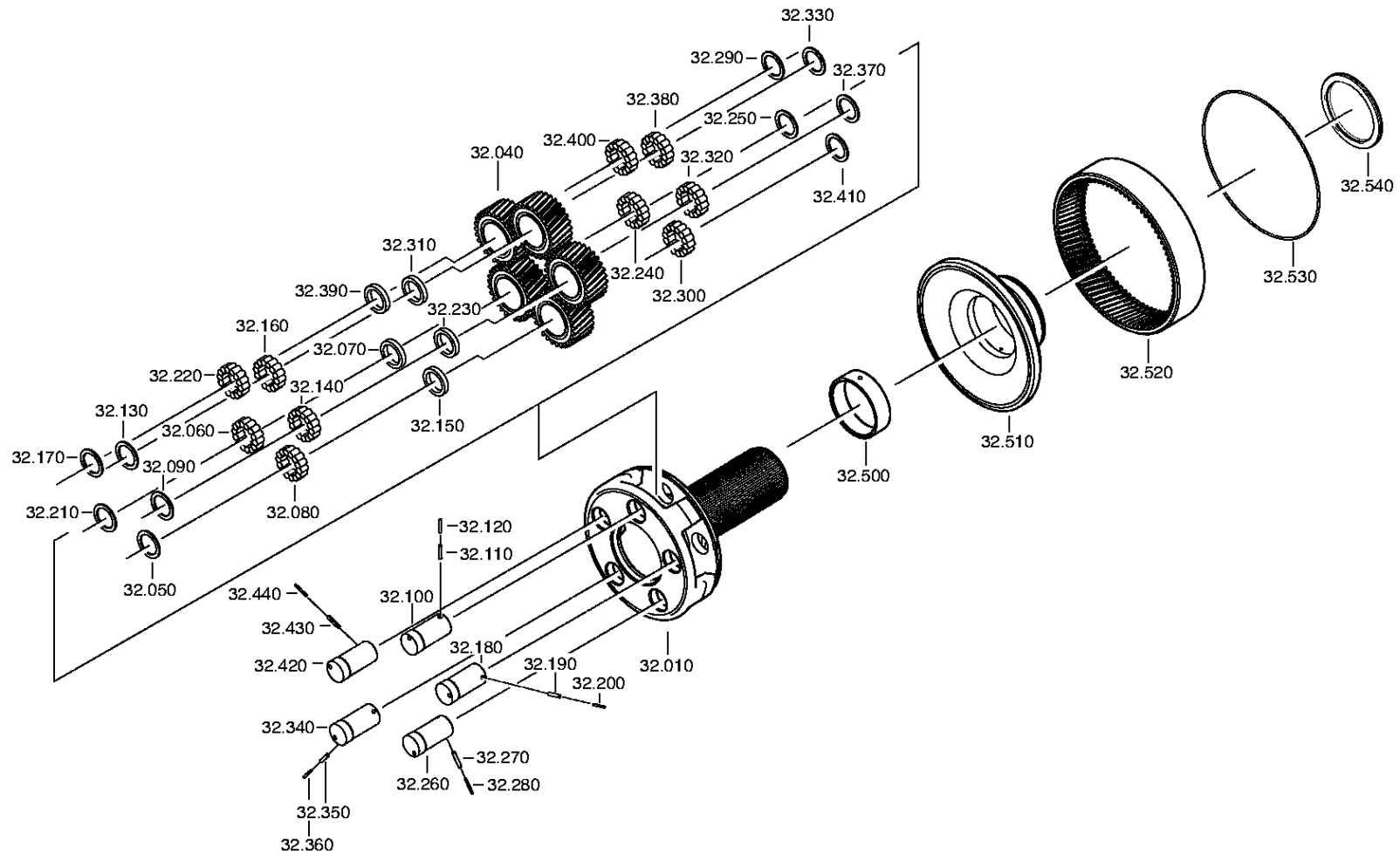
16 S 2220 TO / IVECO

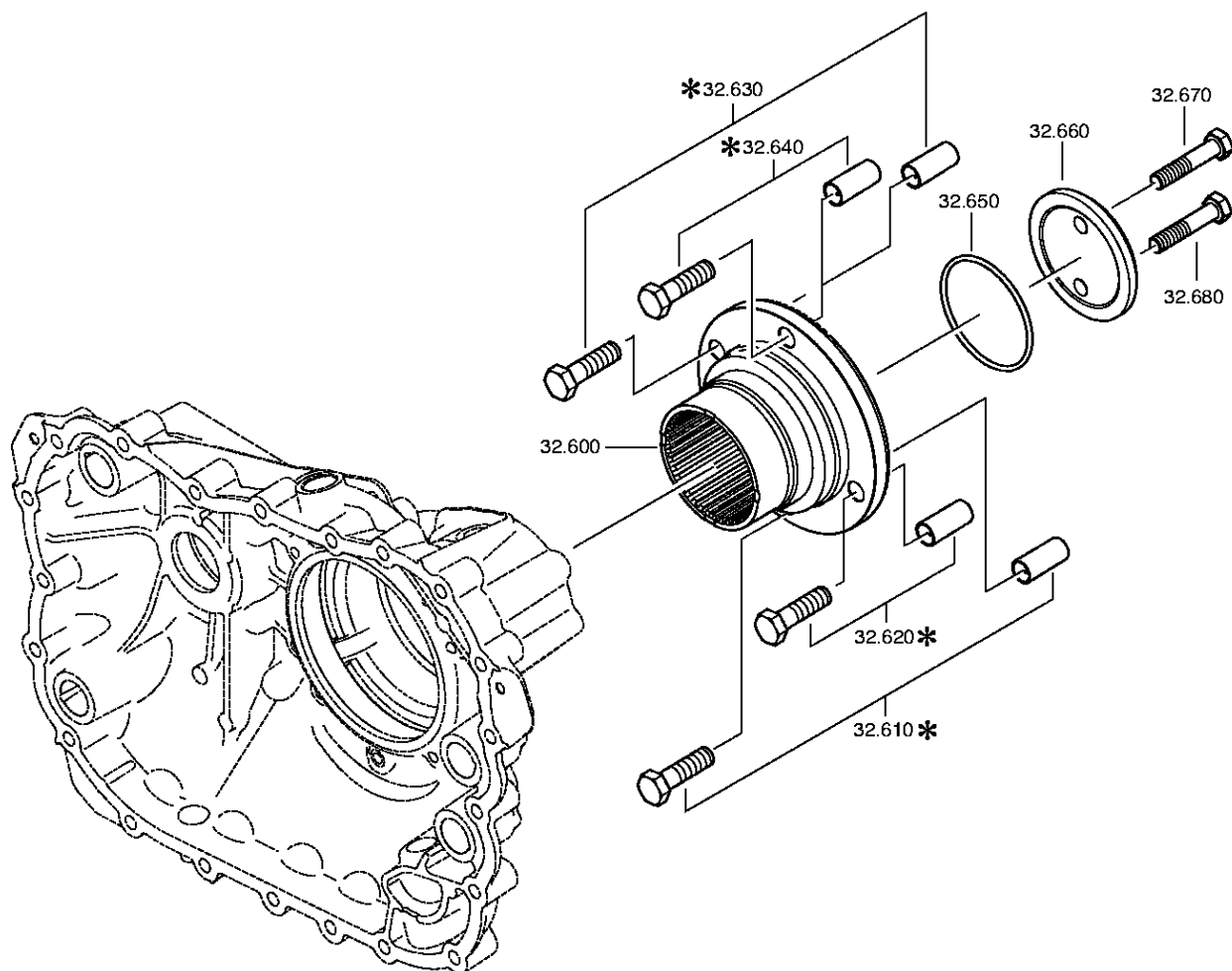
Plant: 161.43.03-1

Material-assembly-group-no: 1325.131.012



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
360	0636.016.406		HEXAGON BOLT	1		Z00007061014	M12X25	0,000		
400	---		SCREW PLUG	1		Z00010111513	35N.M*DICHTRING M18X1,5	0,000		
---	0636.100.791		SCREW PLUG	1		Z00010111521	M18X1,5	0,000		
---	0634.801.062		SEALING RING	1		Z00010111521	18X24	0,001		





Parts list

Page 1 from 3

Material number: 1367.002.030

16 S 2220 TO / IVECO

Plant: 161.44.01-1

Material-assembly-group-no: 1354.132.002



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
10	1315.232.017		PLANET CARRIER	1			KPL.4,565*SV-GP*FL. PROF.90	0,000		
40	1315.232.010		PLANET GEAR SET	1			KPL.	0,000		
50	0730.107.168		INTERMWASHER	1			A=1,00 IN 0730 105 951(2)	0,000		
60	1325.232.001		ROLLER	1			KPL.SATZ* PLANETENRAD	0,000		
70	0730.107.168		INTERMWASHER	1			A=1,00 IN 0730 105 951(2)	0,000		
80	1325.232.001		ROLLER	1			KPL.SATZ* PLANETENRAD	0,000		
90	0730.107.168		INTERMWASHER	1			A=1,00 IN 0730 105 951(2)	0,000		
100	1315.332.053		PLANET SHAFT	1			ENTHALT.IN 1316 332 037(2)	0,000		
110	0631.329.051		SLOTPIN	1			5X26	0,002		
120	0631.329.167		SLOTPIN	1			3X26	1		
130	0730.107.168		INTERMWASHER	1			A=1,00 IN 0730 105 951(2)	0,000		
140	1325.232.001		ROLLER	1			KPL.SATZ* PLANETENRAD	0,000		
150	0730.107.168		INTERMWASHER	1			A=1,00 IN 0730 105 951(2)	0,000		
160	1325.232.001		ROLLER	1			KPL.SATZ* PLANETENRAD	0,000		
170	0730.107.168		INTERMWASHER	1			A=1,00 IN 0730 105 951(2)	0,000		
180	1315.332.053		PLANET SHAFT	1			ENTHALT.IN 1316 332 037(2)	0,000		
190	0631.329.051		SLOTPIN	1			5X26	0,002		
200	0631.329.167		SLOTPIN	1			3X26	1		

Parts list

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Material number: 1367.002.030

16 S 2220 TO / IVECO

Plant: 161.44.01-1

Material-assembly-group-no: 1354.132.002



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
210	0730.107.168		INTERWASHER	1			A=1,00 IN 0730 105 951(2)	0,000		
220	1325.232.001		ROLLER	1			KPL.SATZ* PLANETENRAD	0,000		
230	0730.107.168		INTERWASHER	1			A=1,00 IN 0730 105 951(2)	0,000		
240	1325.232.001		ROLLER	1			KPL.SATZ* PLANETENRAD	0,000		
250	0730.107.168		INTERWASHER	1			A=1,00 IN 0730 105 951(2)	0,000		
260	1315.332.053		PLANET SHAFT	1			ENTHALT.IN 1316 332 037(2)	0,000		
270	0631.329.051		SLOTPIN	1			5X26	0,002		
280	0631.329.167		SLOTPIN	1			3X26	1		
290	0730.107.168		INTERWASHER	1			A=1,00 IN 0730 105 951(2)	0,000		
300	1325.232.001		ROLLER	1			KPL.SATZ* PLANETENRAD	0,000		
310	0730.107.168		INTERWASHER	1			A=1,00 IN 0730 105 951(2)	0,000		
320	1325.232.001		ROLLER	1			KPL.SATZ* PLANETENRAD	0,000		
330	0730.107.168		INTERWASHER	1			A=1,00 IN 0730 105 951(2)	0,000		
340	1315.332.053		PLANET SHAFT	1			ENTHALT.IN 1316 332 037(2)	0,000		
350	0631.329.051		SLOTPIN	1			5X26	0,002		
360	0631.329.167		SLOTPIN	1			3X26	1		
370	0730.107.168		INTERWASHER	1			A=1,00 IN 0730 105 951(2)	0,000		
380	1325.232.001		ROLLER	1			KPL.SATZ* PLANETENRAD	0,000		

Parts list

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Material number: 1367.002.030

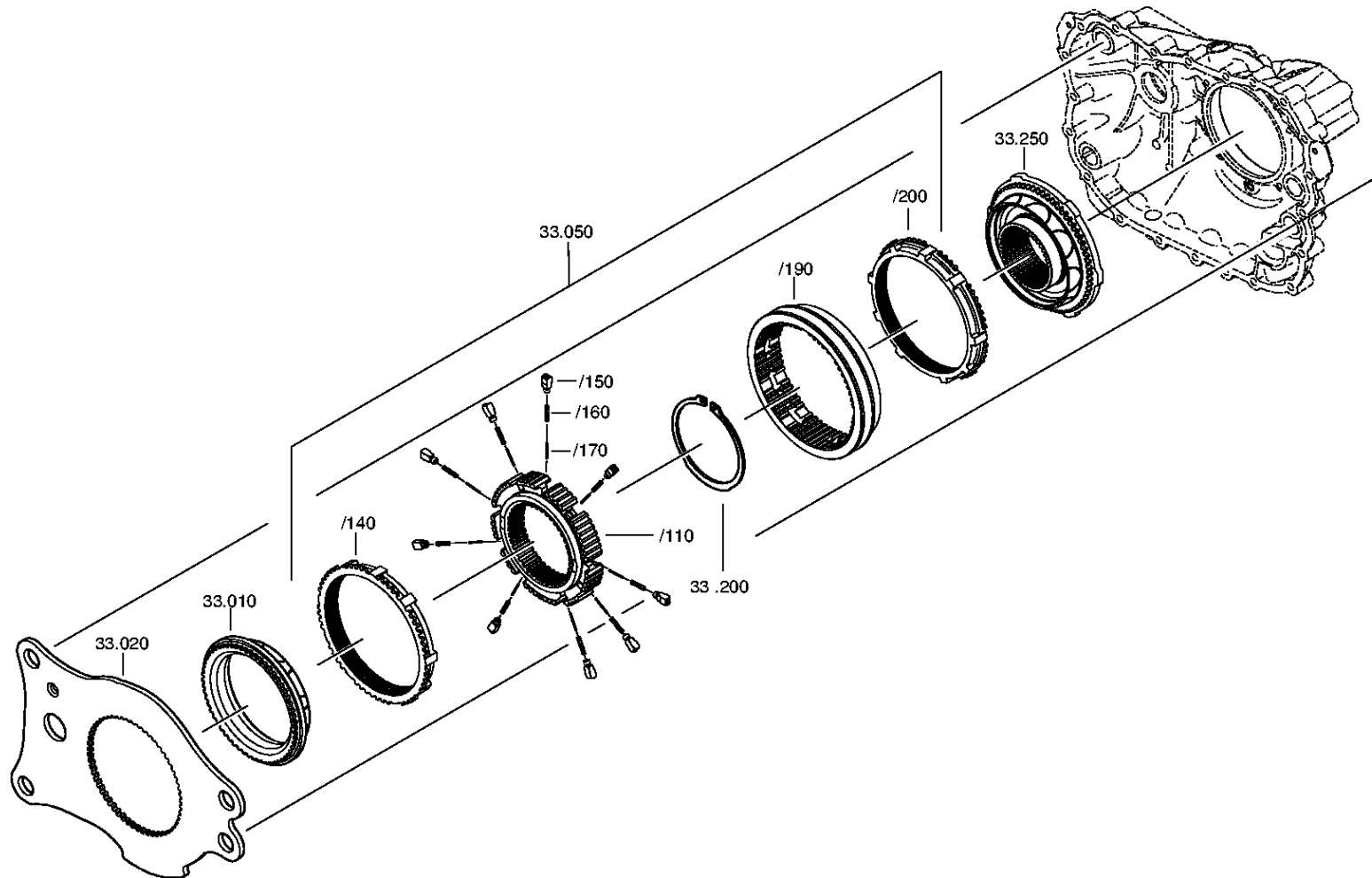
16 S 2220 TO / IVECO

Plant: 161.44.01-1

Material-assembly-group-no: 1354.132.002



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
390	0730.107.168		INTERWASHER	1			A=1,00 IN 0730 105 951(2)	0,000		
400	1325.232.001		ROLLER	1			KPL.SATZ* PLANETENRAD	0,000		
410	0730.107.168		INTERWASHER	1			A=1,00 IN 0730 105 951(2)	0,000		
420	1315.332.053		PLANET SHAFT	1			ENTHALT.IN 1316 332 037(2)	0,000		
430	0631.329.051		SLOTPIN	1			5X26	0,002		
440	0631.329.167		SLOTPIN	1			3X26	1		
500	1325.332.011		BUSH	1				0,000		
510	1316.332.130		RING GEAR CARRIER	1				0,000		
520	1315.332.041		RING GEAR	1			IN 1316 332 055(1)	0,000		
530	0730.513.583		LOCKING WIRE	1			A=3,20 IN 0730 505 052(2)	0,000		
540	0735.298.169		AXIAL NEEDLE BEARING	1			104,5X128,4X10,0 FA.INA	0,000		
600	1325.332.021		OUTPUT FLANGE	1				0,000		
650	0634.313.805		O-RING	1			82X4	0,000		
660	1312.332.028		WASHER	1				0,000		
670	0636.011.777		HEXAGON BOLT	1		Z00007292012	M12X60	0,000		
680	0636.011.777		HEXAGON BOLT	1		Z00007292012	M12X60	0,000		



Parts list

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Material number: 1367.002.030

16 S 2220 TO / IVECO

Plant: 161.45.01-1

Material-assembly-group-no: 1325.133.004



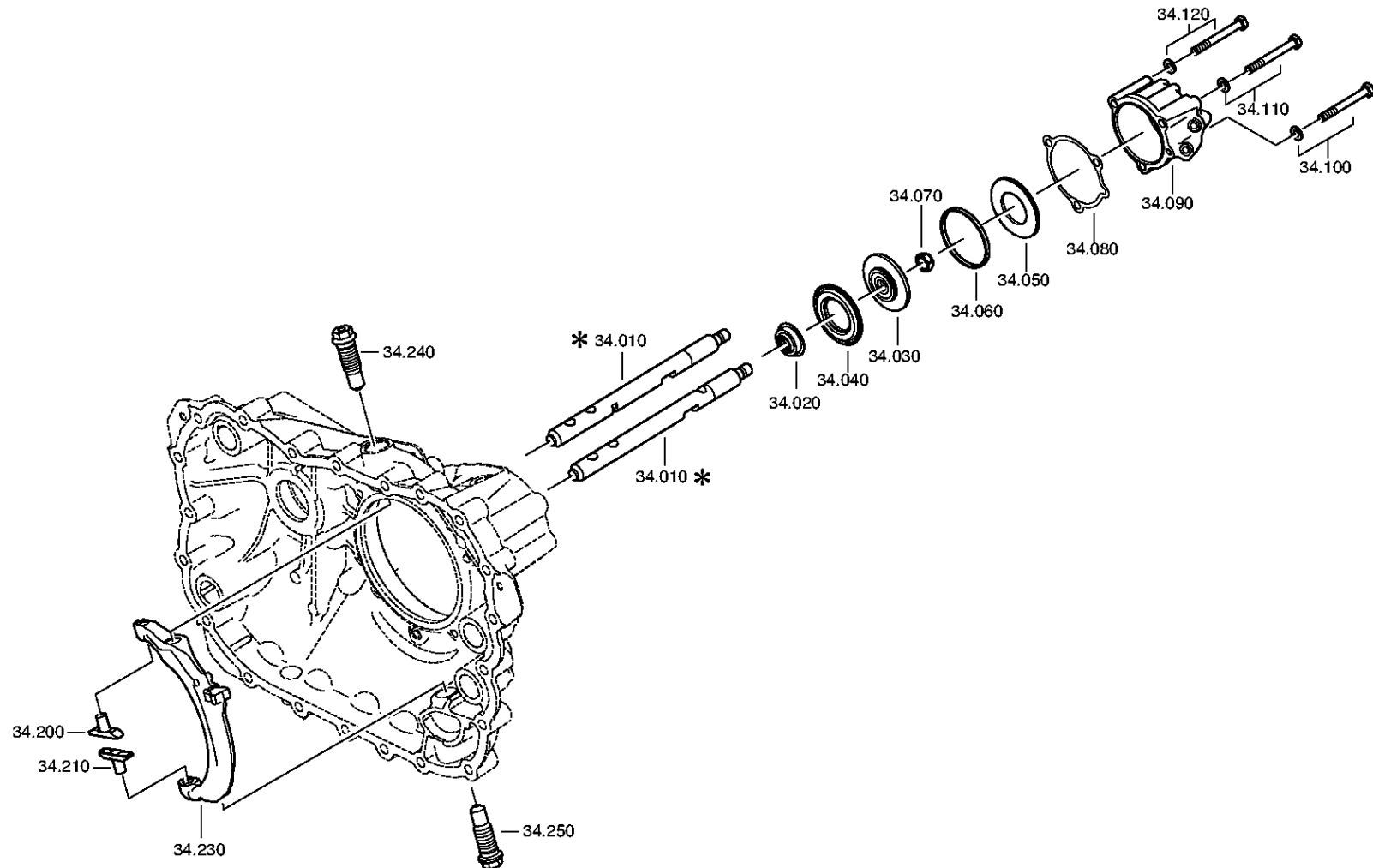
Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
10	1296.333.050		CLUTCH BODY	1			ENTHALT.IN 1296.333.053(1)	0,000		
20	1325.333.016		PLATE	1				0,000		
50	1325.233.008		SYNCHRONIZER	1			KPL.GP*DRUCKGUSS	0,000		
/110	1313.333.001		SYNCHROBODY	1			ENTHALT.IN 1296 333 014(1)	0,000		
/140	1296.333.045		SYNCHRORING	1				0,000		
/150	1240.304.278		PRESSURE PIECE	9				0,000		
/160	0732.040.385		COMPRSPRING	9				0,000		
/170	0732.040.386		COMPRSPRING	9				0,000		
/190	1325.333.018		SLIDING SLEEVE	1				0,000		
/200	1296.333.045		SYNCHRORING	1				0,000		
200	0630.501.175		RETAINING RING	1			125X3,7	0,000		
250	1325.233.007		CLUTCH BODY	1			KPL.	0,000		

Plant

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Material number: 1367.002.030
Plant: 161.46.01-1
GP SHIFT SYSTEM

16 S 2220 TO / IVECO
GP SHIFT SYSTEM

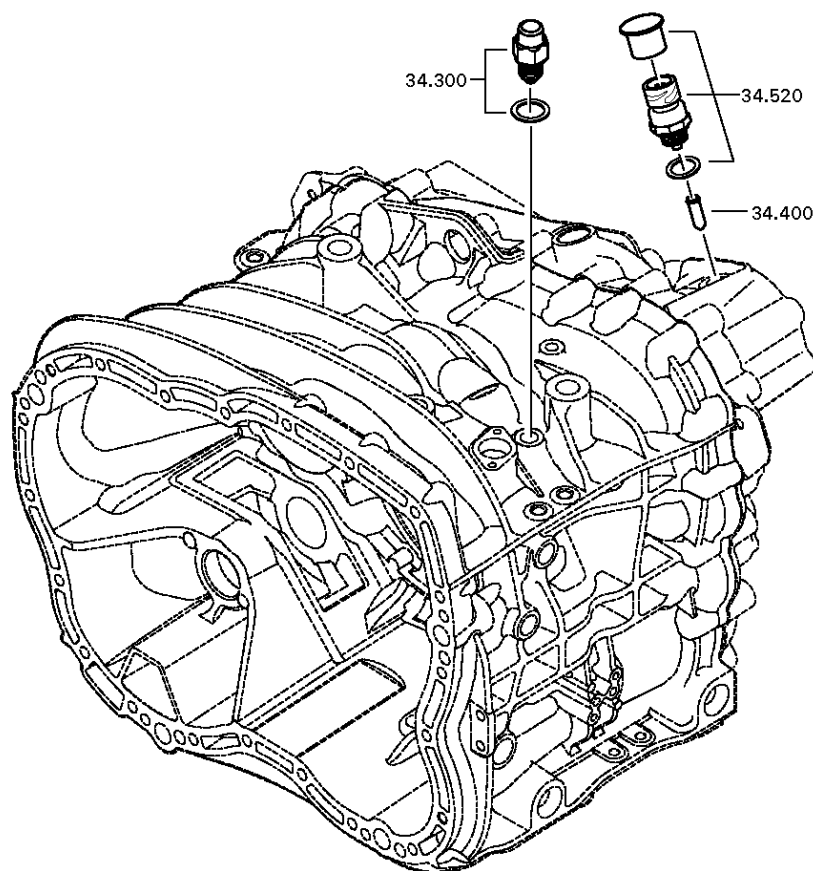


Plant

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Material number: 1367.002.030
Plant: 161.46.40-1
GP SHIFT SYSTEM

16 S 2220 TO / IVECO
GP SHIFT SYSTEM



Parts list

Page 1 from 2

Material number: 1367.002.030

16 S 2220 TO / IVECO

Plant: 161.46.01-1

Material-assembly-group-no: 1325.134.006



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
10	1325.334.017		GEAR SHIFT RAIL	1				0,000		
20	0750.112.253		FLANGE PACKING	1			25X40X15	0,000		
30	---		PISTON	1			GP	0,000		
---	1315.334.034		PISTON	1			ENTHALT.IN 1315 334 040(2)	0,000		
---	1315.334.063		PISTON	1				0,000		
40	0734.307.294		SEALING RING	1			49X91X7,4 FA.KACO	0,000		
50	0734.307.294		SEALING RING	1			49X91X7,4 FA.KACO	0,000		
60	0750.112.066		GUIDE RING	1				0,000		
70	0737.300.037		LOCKING NUT	1		Z00008929010	MS16X1,5	0,000		
80	0501.322.778		GASKET	1				0,000		
90	1325.334.013		CYLINDER	1			GP	0,000		
100	---		HEXAGON BOLT	1		Z00007349210	M10X90	0,000		
---	0636.015.688		HEXAGON BOLT	1		Z00007349212	M10X90	0,000		
---	0630.100.294		WASHER	1		Z00007158111		0,000		
110	---		HEXAGON BOLT	1		Z00007349210	M10X90	0,000		
---	0636.015.688		HEXAGON BOLT	1		Z00007349212	M10X90	0,000		
---	0630.100.294		WASHER	1		Z00007158111		0,000		
120	---		HEXAGON BOLT	1		Z00007349210	M10X90	0,000		
---	0636.015.688		HEXAGON BOLT	1		Z00007349212	M10X90	0,000		
---	0630.100.294		WASHER	1		Z00007158111		0,000		
200	1325.334.008		SLIDING PAD	1			GP	0,000		
210	1325.334.008		SLIDING PAD	1			GP	0,000		
230	1325.334.007		GEAR SHIFT FORK	1			GP	0,000		
240	---		ARTICULATION BOLT	1			O.SCHEIBE M24X1,5 SK6	0,000		
---	1315.334.074		ARTICULATION BOLT	1		Z00004075610		0,000		
250	---		ARTICULATION BOLT	1			O.SCHEIBE M24X1,5 SK6	0,000		
---	1315.334.074		ARTICULATION BOLT	1		Z00004075610		0,000		
300	---		DETENT PLUNGER	1			145N*50N.M	0,000		

Parts list

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Material number: 1367.002.030

16 S 2220 TO / IVECO

Plant: 161.46.01-1

Material-assembly-group-no: 1325.134.006



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
---	1324.207.035		DETENT PLUNGER	1			KPL. *145 N	0,000		
---	0730.008.604		SEALING RING	1				0,000		
302	0750.199.019		GREASE	1			KLASSE A	0,000		
400	1295.212.006		PIN	1			KPL.	0,000		
402	0750.199.019		GREASE	1			KLASSE A	0,000		
520	---		SWITCH	1			SCHL*45N.M* DICHTRING* BAJONETT* SCHUTZKAPPE	0,000		
---	0501.210.058		SWITCH	1			KPL.	0,000		
---	0634.801.062		SEALING RING	1			18X24	0,001		
---	0700.300.427		PROTECTING CAP	1				0,005		

Plant

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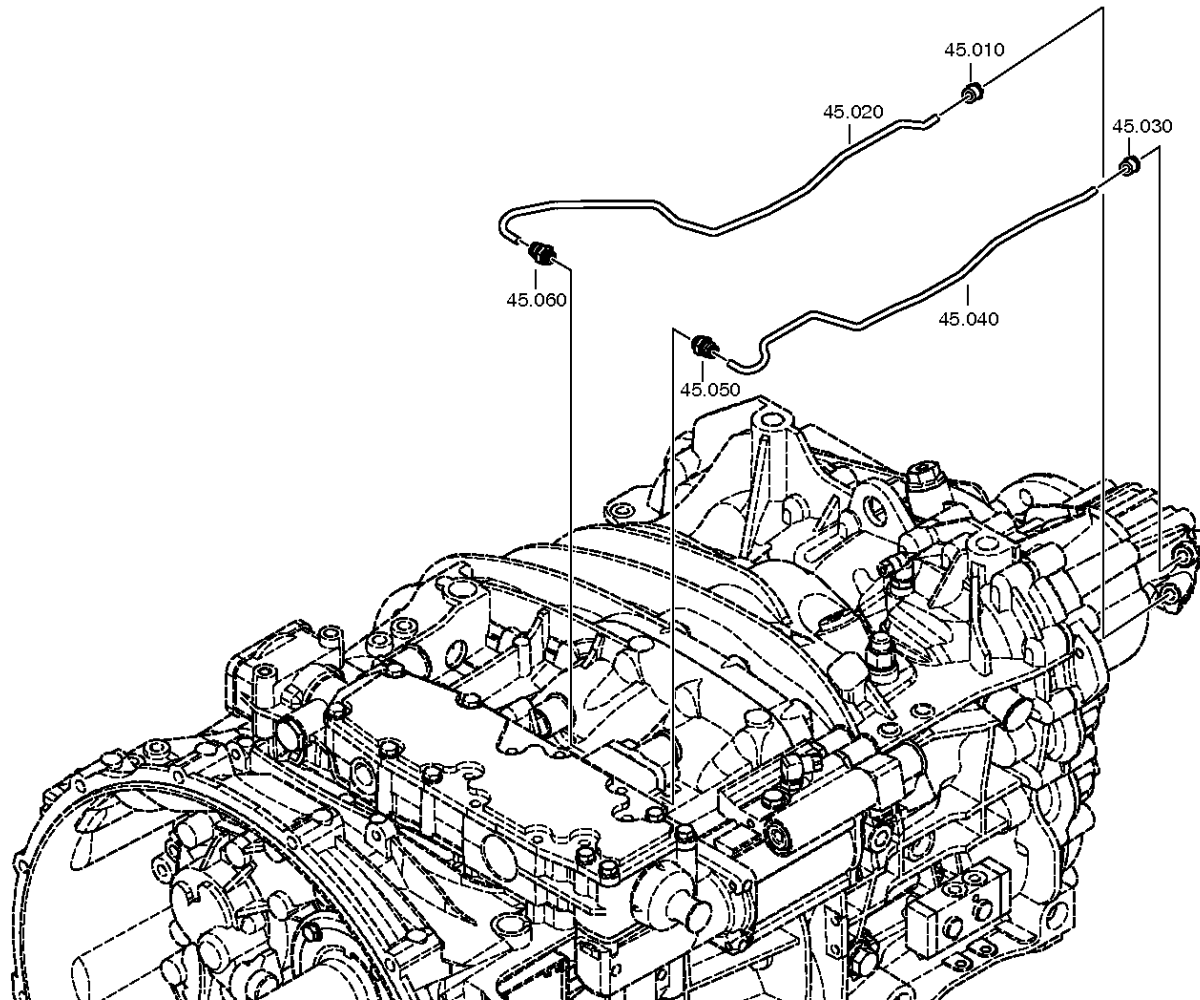
Material number: 1367.002.030

Plant: 161.57.04-1

Material-assembly-group-no: 1325.145.004

16 S 2220 TO / IVECO

RANGE SELECTION



Parts list

Page 1 from 1

Material number: 1367.002.030

16 S 2220 TO / IVECO

Plant: 161.57.04-1

Material-assembly-group-no: 1325.145.004



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
10	0501.324.029		MALE COUPLING	1				0,000		
20	1325.345.009		PIPE	1			H-H	0,000		
30	0501.324.029		MALE COUPLING	1				0,000		
40	1325.345.008		PIPE	1			E13MP	0,000		
50	0501.326.099		MALE COUPLING	1			M14X1,5 ROHR 8MM	0,000		
60	0501.326.099		MALE COUPLING	1			M14X1,5 ROHR 8MM	0,000		

Plant

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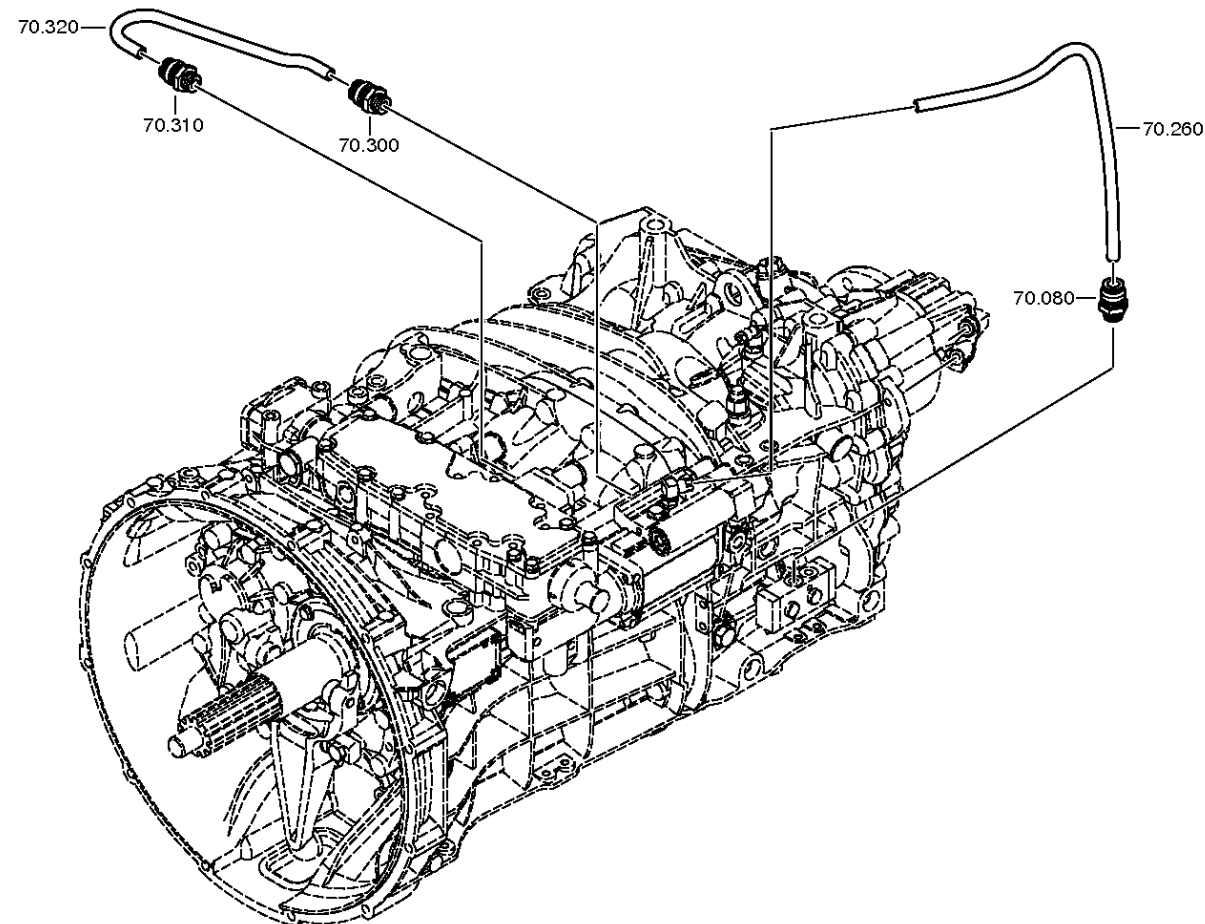
Material number: 1367.002.030

Plant: 161.70.06-1

Material-assembly-group-no: 1356.170.009

16 S 2220 TO / IVECO

SHUT-OFF VALVE



Parts list

Page 1 from 1

Material number: 1367.002.030

16 S 2220 TO / IVECO

Plant: 161.70.06-1

Material-assembly-group-no: 1356.170.009



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
80	0501.324.666		MALE COUPLING	1			M12X1,5 ROHR 8MM DROSSEL	0,000		
260	0730.301.003		PIPE	1		Z00006626010	8X1X450 8X1X450	0,000		
300	0501.324.477		MALE COUPLING	1			M12X1,5 ROHR 8MM	0,000		
310	0501.324.477		MALE COUPLING	1			M12X1,5 ROHR 8MM	0,000		
320	1325.345.029		PIPE	1				0,000		

Plant

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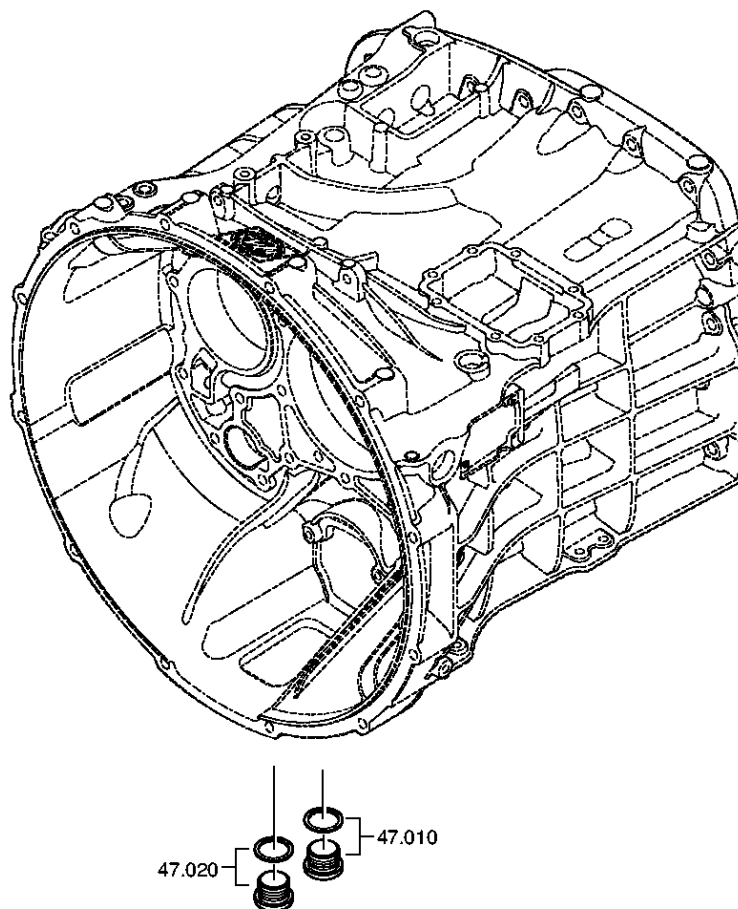
Material number: 1367.002.030

Plant: 161.90.08

Material-assembly-group-no: 1325.147.009

16 S 2220 TO / IVECO

SCREW PLUG



Parts list

Page 1 from 1

Material number: 1367.002.030

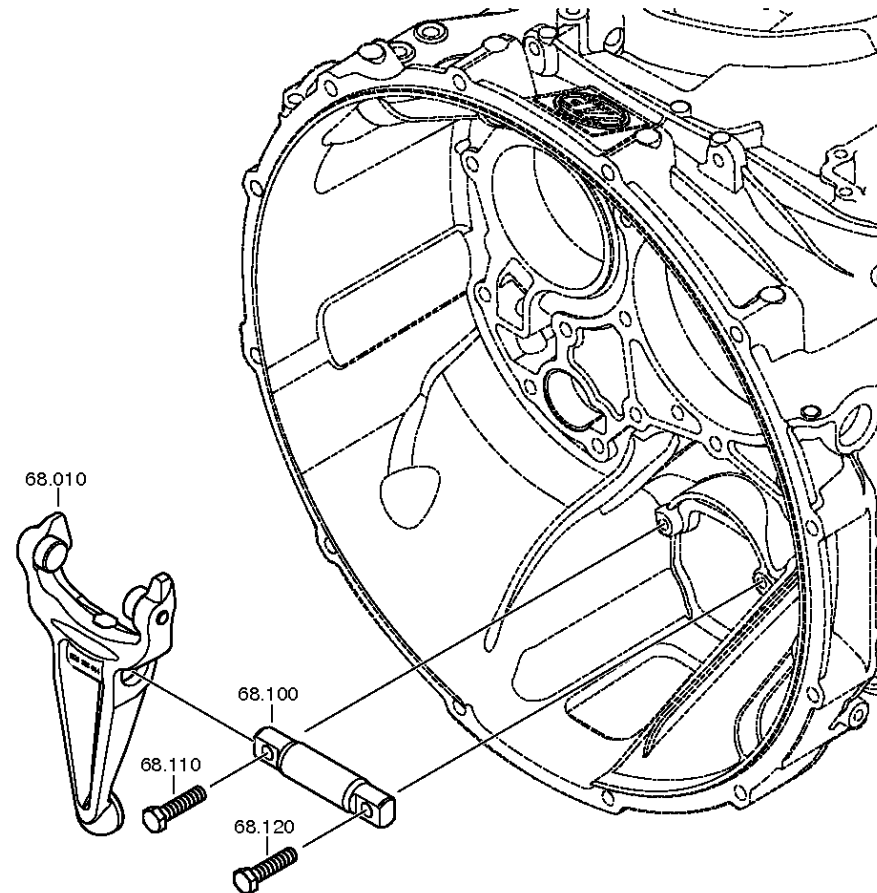
16 S 2220 TO / IVECO

Plant: 161.90.08

Material-assembly-group-no: 1325.147.009



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
10	---		SCREW PLUG	1		Z00010164013	50N.M*DICHTRING M22X1,5	0,000		
---	0636.100.824		SCREW PLUG	1		Z00010164019	M22X1,5	0,000		
---	0730.009.515		SEALING RING	1		Z00010164019	A22X27	0,000		
20	---		SCREW PLUG	1		Z00010164013	50N.M*DICHTRING M22X1,5	0,000		
---	0636.100.824		SCREW PLUG	1		Z00010164019	M22X1,5	0,000		
---	0730.009.515		SEALING RING	1		Z00010164019	A22X27	0,000		



Parts list

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Material number: 1367.002.030

16 S 2220 TO / IVECO

Plant: 161.93.25-1

Material-assembly-group-no: 1325.168.005



Pos.	Material number	Customer material	Name	Quantity	ME	Amend. no.	Techn. Info.	Weight	Rep kit	Alternative material
10	1328.268.012		RELEASE FORK	1		Z00004402510	KPL. MIT ROLLE* VERSCHLEISSOPTIMIER ERT	0,000		
/110	1328.368.044		RELEASE FORK	1		Z00004402511		0,000		
/120	0501.306.220		BALL CUP	1		Z00004402511		0,000		
/130	0501.323.199		BEARING BUSH	1		Z00004402511		0,000		
/150	0501.214.560		CAM FOLLOWER	1		Z00004402511	KPL.	0,000		
/160	0501.214.560		CAM FOLLOWER	1		Z00004402511	KPL.	0,000		
100	1328.368.001		RELEASE SHAFT	1				0,000		
110	0636.016.416		HEXAGON BOLT	1		Z00007284510	M12X50	0,000		
120	0636.016.416		HEXAGON BOLT	1		Z00007284510	M12X50	0,000		