

Spare Parts Catalog 6 AP 1000 B

Material number: 4181.010.517

Current date: 02.10.2020

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Notes relating to the spare parts catalog

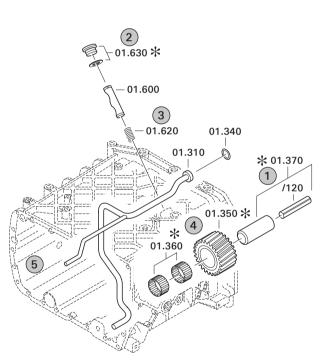


Setup of the spare parts catalog

- Cover sheet
- Tecnical 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
0680814	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)		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

		Sachnummer Product number	Benennung (Description)		Description (Benennung)	Menge Quantity	Einheit Unit
C	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 distina base

(5) Parts, dotted display

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

Technical Cover

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Pos.	Information	Amendment number
001	Use case	
002	Customer Liaz - Likinski Avtobusnyi	
003	City Likino-Dulewo	
004	DUNS	
005	Product description	
006	NUMBER OF TYPE PLATES 3	
007	POSITION 1.TYPE PLATE 12A	
008	POSITION 2.TYPE PLATE 12B	
009	POSITION 3.TYPE PLATE 12C	
010	RATIO, BOTTOM GEAR 3.36	
011	RATIO, TOP GEAR .62	
012	RATIO, 1ST GEAR 3.36	
013	RATIO, 2ND GEAR 1.91	
014	RATIO, 3RD GEAR 1.42	
015	RATIO, 4TH GEAR 1	
016	RATIO, 5TH GEAR .72	
017	RATIO, 6TH GEAR .62	
018	RATIO, 1ST GEAR REVERSE 4.24	
019	DESIGN, OUTPUT COAXIAL	
023	DESIGN, OUTPUT FLANGE HA	
024	OUTER DIA. OUTPUT FLANGE RA 150.000 mm	
025	NO.OF SCREWS OUTPUT FLANGE RA 4	
028	DIA. THREAD OUTPUT FL. SCR. RA M12	
029	THREAD PITCH OUTPUT FLANGE SCREW 1.500 mm	
030	THREAD LENGTH OUTP.FL SCREW RA 45.000 mm	
031	BRAKE TORQUE MAX 1300 Nm	
032	OUTP.SPEED AT MAX BRAKE TORQUE 1900 1/min	
033	ATTACHM.POS.HEAT EXCHANGER AT REAR	
035	DESIGN CONVERTER W370-4-TP3 D	
038	CONVERTER CHARACTERISTIC μ 1.920	
041	ADJUST DIM. ENG CONNECT. 71.25 mm	
042	DIAMETER ROOT CONVERTER DIAPHRAGM 380 mm	
043	NO PULSES PULSE SENSOR TM H70 6 IMP/U	

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Technical Cover

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Pos.	Information	Amendment number
044	VER. PULSE SENSOR TRANSM. H70 WITH	
046	OIL FILL VARIANT EX WORKS	
047	OIL CAPACITY, GEARBOX 36.900 dm3	
048	OIL GRADE PERMISSIBLE ACC. TO TE-ML20	
049	INDEX OF CALIBRATE 1600 mA	
050	HDV VIBRATION OPTIMISED 01 YES	
051	CHECK VALVE START/STOP WITHOUT	
052	CODING OUTER CONSERVATION KA1	
053	SCOPE OUTER CONSERVATION T	
054	CODING INNER CONSERVATION KI1	
055	CONSERVATION SPECIFICATION ZFN 916	
056	ACTIVATED PROGRAMMING DATA FIELD 1	
057	POS.DIPSTICK PARTS LENGTHWISE +4 DEGREE TO +7 DEGREE	
058	POS.DIPSTICK PARTS CROSSWISE 0 DEGREE TO +2 DEGREE	
059	CO2-FAMILY XXX	
060	CO2-CERTIFICATE XXX	

Assembly group overview

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Graphics	Pos.	Material number	Name	Quantit y	Amend. no.	Techn. Info.
130.C2.02-1	910	6070.015.002	EST 54 B	1		
130.C3.03-1	920	6029.039.124	CABLE ECOLIFE	1		
130.F5.01-1	990	6070.205.359	SOFTWARE	1		
130.01.02-1	110	4181.100.551	BASIC GEARBOX	1		
130.01.80-1	120	4181.180.012	TYPE PLATE	1		
130.01.82-1	198	0501.314.773	TAG	1		
130.02.01-1	110	4181.102.057	TRANSMISSION HOUSING	1		
130.03.01-1	310	4181.103.009	BRAKE F	1		
130.03.80-1	350	4181.103.801	BRAKE F	1		
130.05.01-1	160	4181.212.051	PISTON	1		
130.07.51-1	310	4181.107.804	COVER	1		
130.07.03-1	500	4181.107.051	ACCUMULATOR	1		
130.07.80-1	510	4181.107.850	ACCUMULATOR	1		
130.08.01-1	600	4181.108.007	OIL TUBE	1		
130.08.80-1	610	4181.108.803	OIL TUBE	1		
130.09.02-1	650	4181.108.051	OIL TUBE	1		
130.09.81-1	660	4181.108.854	OIL TUBE	1		
130.10.01-1	150	4181.110.052	OUTPUT	1		
130.10.52-1	156		SPEED SENSOR	1		
130.10.80-1	170	4181.110.851	OUTPUT COVER	1		
130.11.01-1	150	4181.102.850	CLOSING COMPONENTS	1		
130.11.02-1	160	4181.102.805	CLOSING COMPONENTS	1		
130.12.02-1	100	4181.112.050	OUTPUT COVER	1		
130.13.01-1	200	4181.113.005	BEARING UNIT	1		
130.13.80-1	210	4181.113.801	BEARING UNIT	1		
130.17.03-1	200		PLANETARY GEAR	1		
130.19.01-1	630	4181.108.054	MANIFOLD	1		
130.19.80-1	640	4181.108.850	MANIFOLD	1		
130.22.02-1	300		PLANETARY DRIVE	1		
130.23.01-1	200		PLANETARY DRIVE	1		
130.24.02-1	100		INPUT SHAFT	1		
130.25.03-1	100	4181.125.021	PLANET CARRIER	1		

Assembly group overview

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Graphics	Pos.	Material number	Name	Quantit y	Amend. no.	Techn. Info.
130.26.01-1	200	4181.126.051	BRAKE	1		
130.27.01-1	100	4181.125.022	PLANET CARRIER	1		
130.28.06-1	100		DISC CARRIER	1		
130.29.80-1	152	4181.129.801	CHANGE OVER VALVE	1		
130.29.01-1	300		PISTON SUPPORT	1		
130.30.01-1	400		PISTON SUPPORT	1		
130.40.80-1	550		OIL SUPPLY	1		
130.41.01-1	100		OIL SUPPLY	1		
130.42.01-1	100	4181.142.050	OIL FEED FLANGE	1		
130.043.001- 1	150	4181.143.010	STATOR SHAFT	1		
130.44.82-1	210	4181.144.802	STATOR RING	1		
130.44.81-1	810		SEALING WASHER	1		
130.46.01-1	400	4187.146.001	VALVE HOUSING	1		
130.46.80-1	410	4181.146.802	VALVE HOUSING	1		
130.47.01-1	500		PRIMARY PUMP	1		
130.47.50-1	510		PUMP	1		
130.48.80-1	310		PUMP COVER	1		
130.49.80-1	610		SUPPORTING PLATE	1		
130.50.01-1	200		CLUTCH UNIT A+B	1		
130.51.02-1	100	4181.151.301	COUPLING B	1		
130.52.01-1	100		HUB	1		
130.52.80-1	320		OIL DAM	1		
130.54.11-1	200		COUPLING A	1		
130.57.01-1	410		INPUT SHAFT	1		
130.58.01-1	440		QUILL SHAFT	1		
130.60.02-1	710		COVER PLATE	1		
130.60.80-1	750	4181.160.801	COVER PLATE	1		
130.68.02-1	300		OIL TUBE	1		
130.68.82-1	310		HEAT EXCHANGER	1		
130.68.81-1	360		HEAT EXCHANGER	1		
130.70.02-1	810	4186.170.001	SHIFT CONTROL	1		

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Graphics	Pos.	Material number	Name	Quantit y	Amend. no.	Techn. Info.
130.70.81-1	850	4181.170.804	SHIFT CONTROL	1		
130.71.81-1	860	4181.170.850	WIRING HARNESS	1		
130.73.80-1	250	4181.170.803	VALVE BLOCK	1		
130.74.02-1	800		POSITION SENSOR	1		
130.75.01-1	910	4181.175.003	SUCTION FILTER	1		
130.75.80-1	920	4181.175.801	SUCTION FILTER	1		
130.76.81-1	970	4181.176.850	OIL PAN	1		
130.77.02-1	100		OIL PAN	1		
130.78.03-1	200	4181.378.008	FILTER COVER	1		
130.78.80-1	210	4181.178.803	FILTER COVER	1		
130.79.01-1	950	4181.179.003	PRESSURE FILTER	1		
130.81.18-1	130	4181.181.103	DIPSTICK PARTS	1		
130.081.030- 1	136	0636.100.445	HEXAGON SCREW	1		
130.83.01-1	210	4181.291.062	OUTPUT FLANGE	1		
130.83.50-1	250	4181.183.808	OUTPUT FLANGE	1		
130.83.80-1	260	4181.183.812	PULSE SENSOR	1		
130.84.05-1	410	4181.284.054	BRACKET	1		
130.84.84-1	414		BRACKET	1		
130.85.04-1	460		TUBE	1		
130.85.81-1	464		TUBE	1		
130.86.02-1	440		HEAT EXCHANGER	1		
130.86.81-1	444	4181.185.812	HEAT EXCHANGER	1		
130.87.80-1	390	4181.184.822	COVER	1		
130.88.80-1	914	4181.188.802	CONTROL UNIT	1		
130.89.05-1	450		TUBE	1		
130.85.81-1	454	4181.184.863	TUBE	1		
130.96.04-1	310	0501.009.097	CONVERTER	1		
130.097.001- 1	320	4181.182.803	CONVERTER	1		
130.98.01-1	350	0768.409.579	SCREW PLUG	1		
130.R0.01-1	KIT	4181.298.002	PRESSURE FILTER	1		

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Assembly group overview

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Graphics	Pos.	Material number	Name	Quantit y	Amend. no.	Techn. Info.
130.R0.11-1	KIT	4181.298.031	REPAIR KIT	1		
130.R0.11-1	KIT	4181.298.032	REPAIR KIT	1		

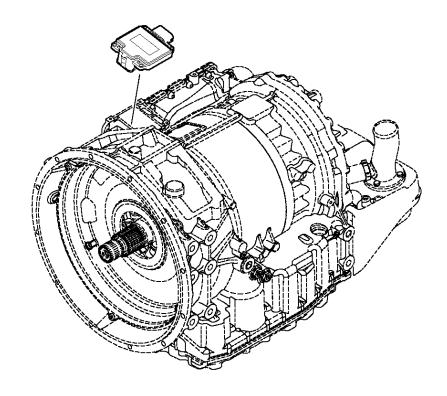
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Material number: 4181.010.517

Plant: 130.C2.02-1

Material-assembly-group-no: 6070.015.002





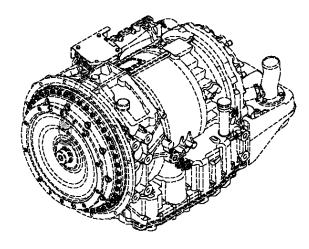
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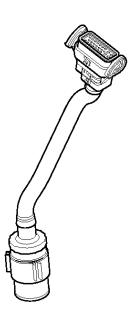
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Plant: 130.C3.03-1

Material-assembly-group-no: 6029.039.124







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Material number: 4181.010.517

Plant: 130.F5.01-1

Material-assembly-group-no: 6070.205.359



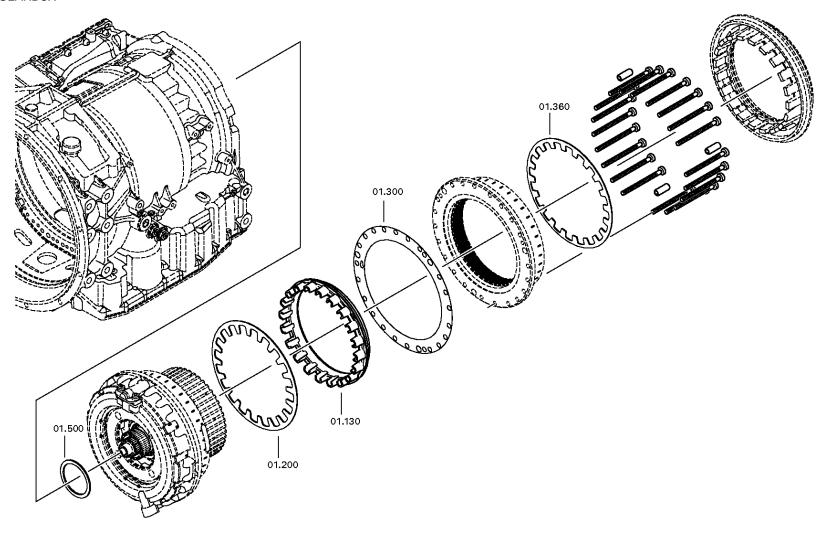


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Material number: 4181.010.517

Plant: 130.01.02-1 BASIC GEARBOX





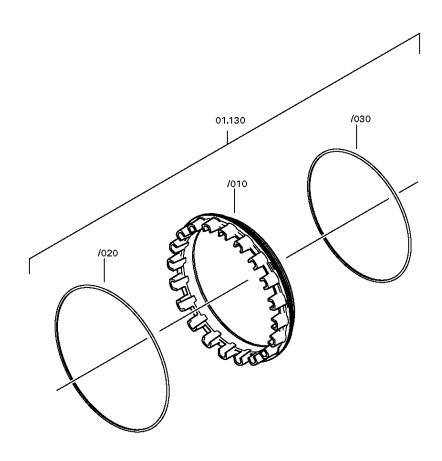
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Material number: 4181.010.517

Plant: 130.01.02-2 BASIC GEARBOX



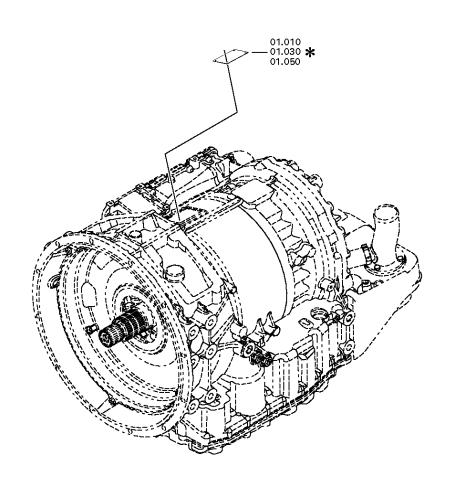


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Material number: 4181.010.517

Plant: 130.01.80-1 BASIC GEARBOX



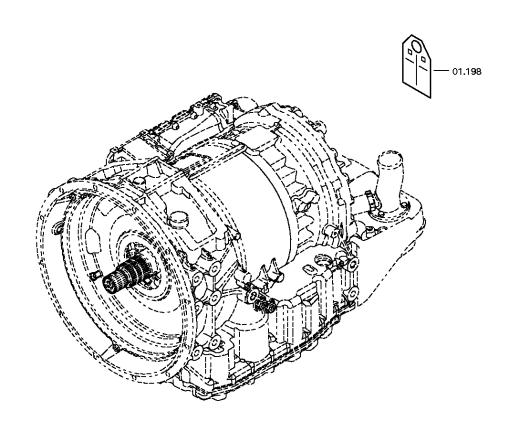


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Material number: 4181.010.517

Plant: 130.01.82-1 BASIC GEARBOX





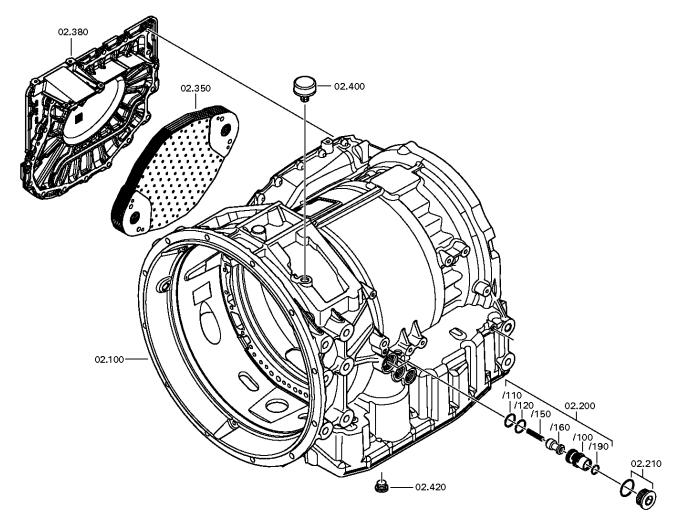
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Material number: 4181.010.517

Plant: 130.02.01-1

Material-assembly-group-no: 4181.102.057





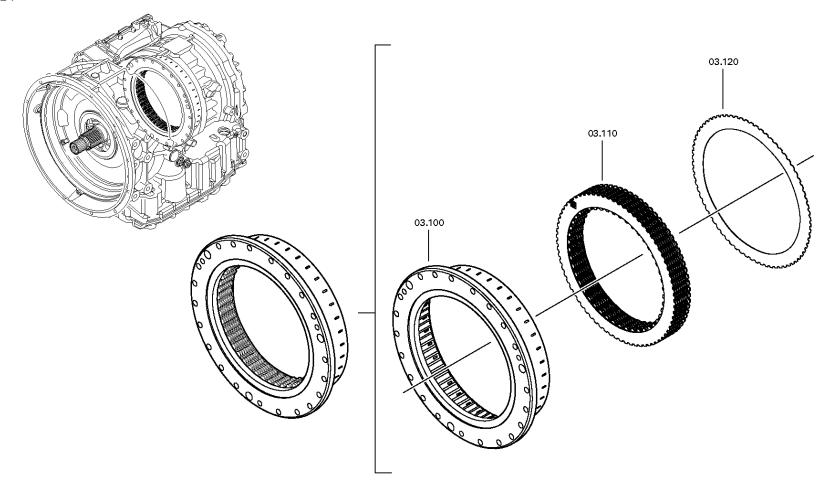
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Material number: 4181.010.517

Plant: 130.03.01-1

BRAKE F





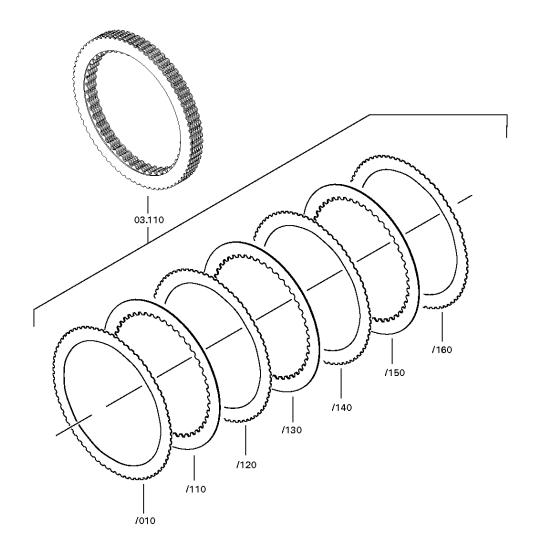
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Material number: 4181.010.517

Plant: 130.03.01-2

BRAKE F





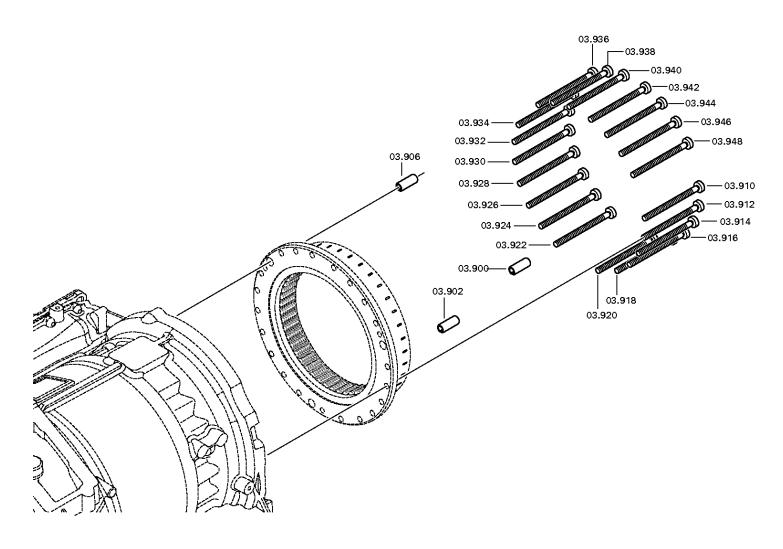
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Material number: 4181.010.517

Plant: 130.03.80-1

BRAKE F





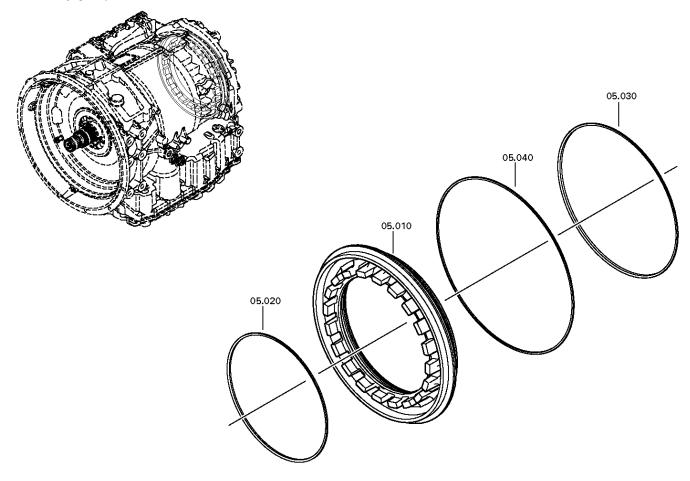
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Material number: 4181.010.517

Plant: 130.05.01-1

Material-assembly-group-no: 4181.212.051





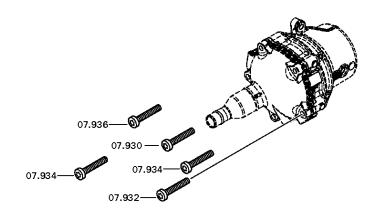
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Material number: 4181.010.517

Plant: 130.07.51-1

COVER





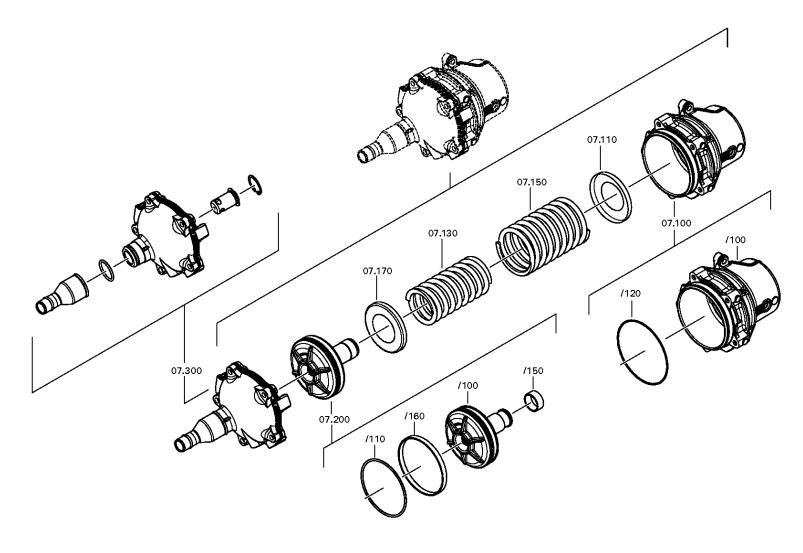
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Material number: 4181.010.517

Plant: 130.07.03-1

COVER





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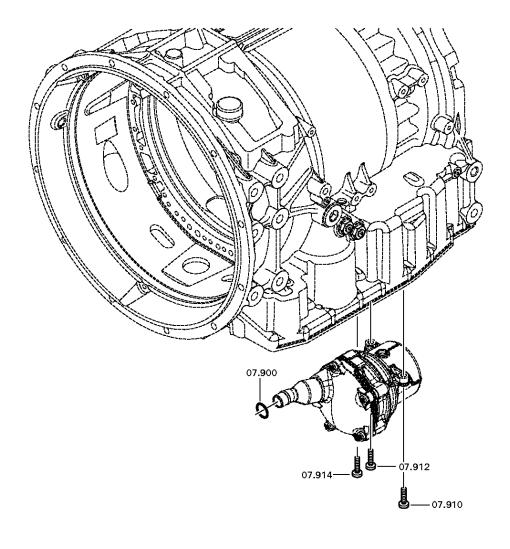
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Material number: 4181.010.517

Plant: 130.07.80-1

COVER



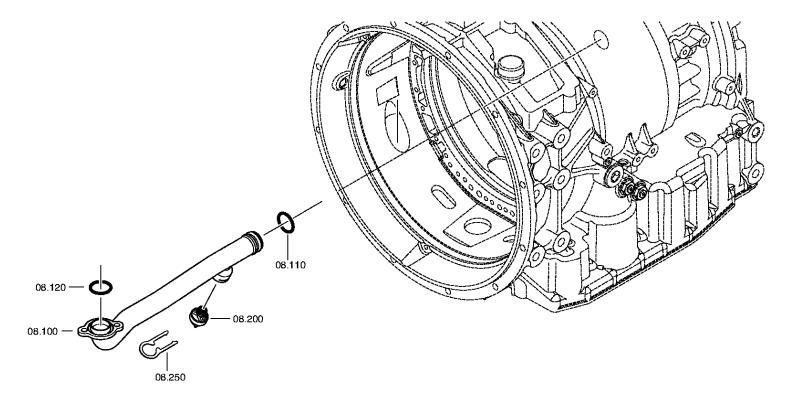


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Material number: 4181.010.517

Plant: 130.08.01-1



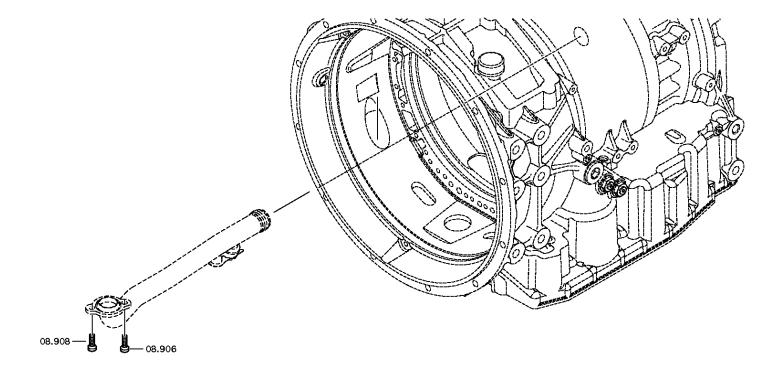


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Material number: 4181.010.517

Plant: 130.08.80-1



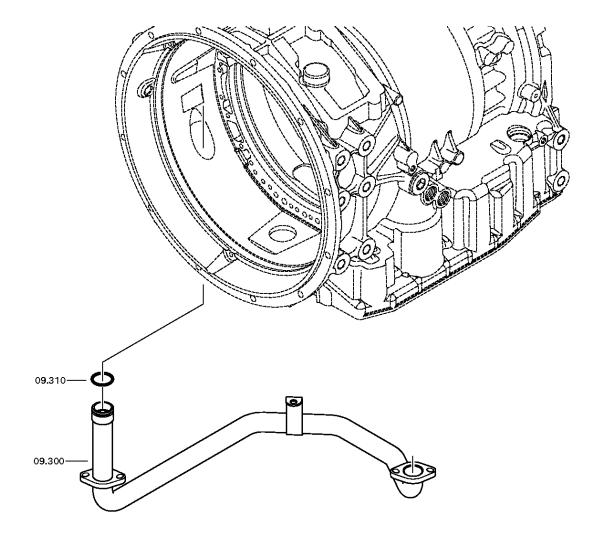


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Material number: 4181.010.517

Plant: 130.09.02-1



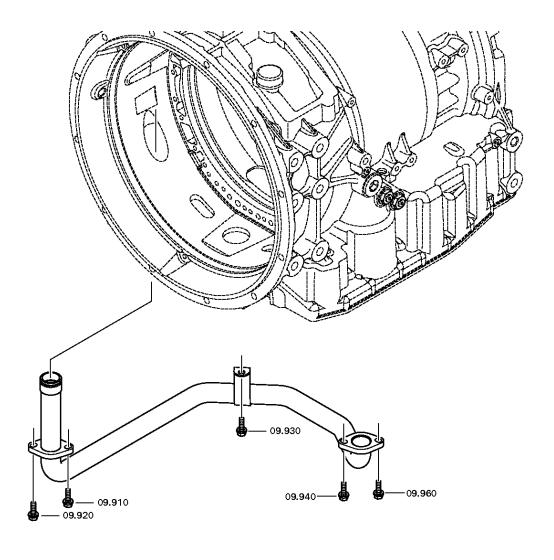


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Material number: 4181.010.517

Plant: 130.09.81-1





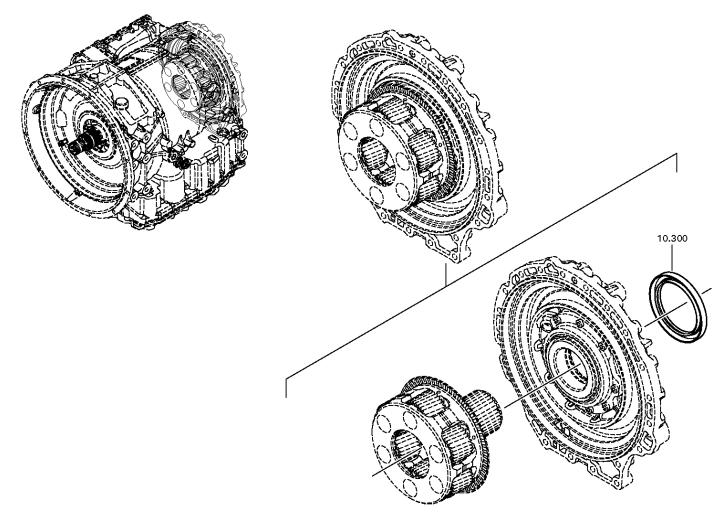
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Material number: 4181.010.517

Plant: 130.10.01-1

OUTPUT





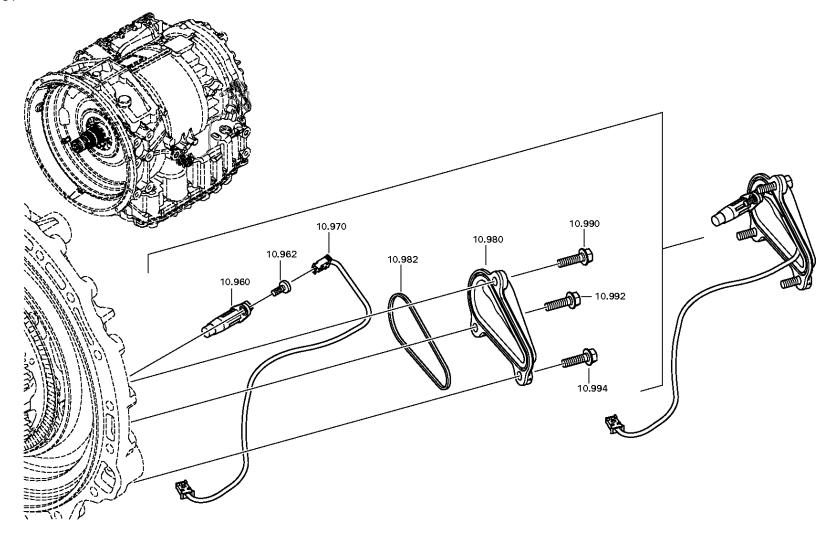
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Material number: 4181.010.517

Plant: 130.10.52-1

OUTPUT





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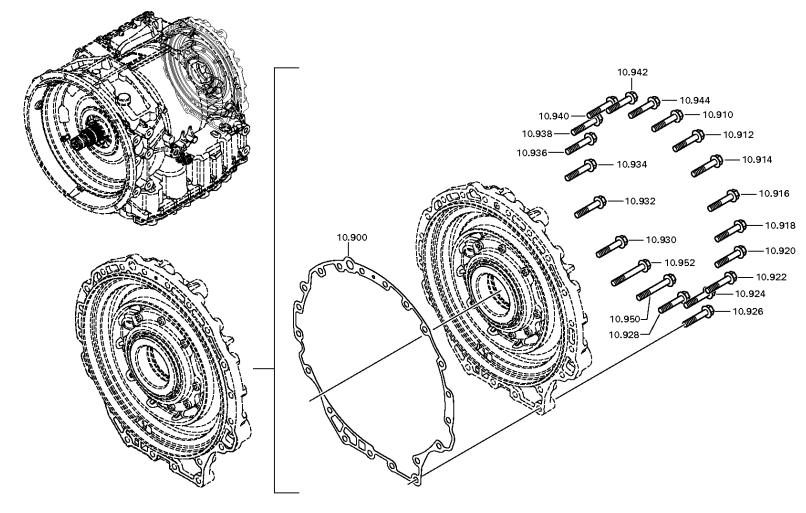
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Material number: 4181.010.517

Plant: 130.10.80-1

OUTPUT





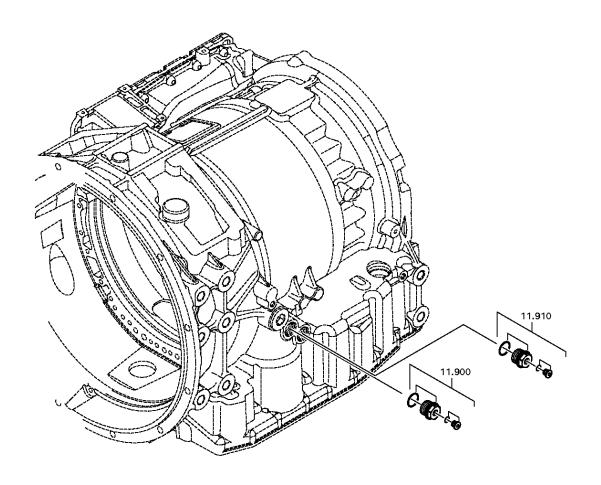
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Material number: 4181.010.517

Plant: 130.11.01-1

CLOSING COMPONENTS





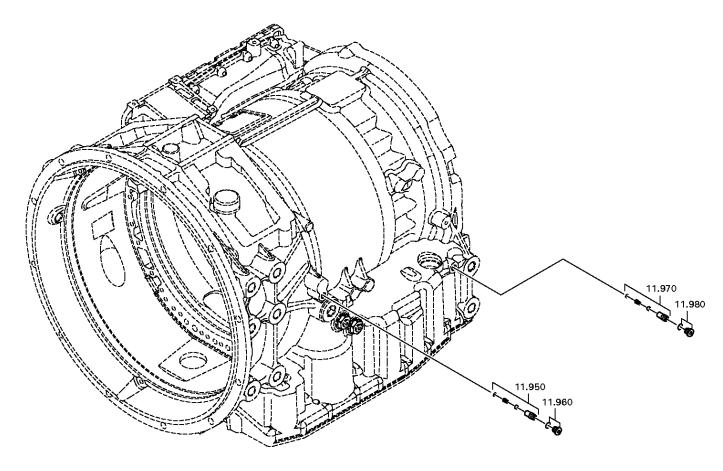
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Material number: 4181.010.517

Plant: 130.11.02-1

CLOSING COMPONENTS





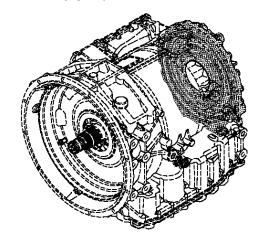
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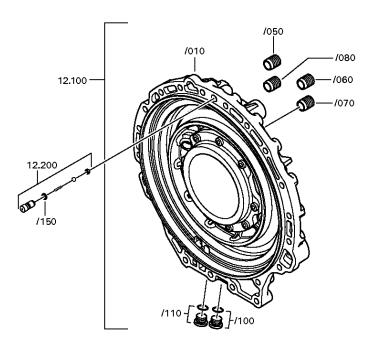
Material number: 4181.010.517

Plant: 130.12.02-1

Material-assembly-group-no: 4181.112.050





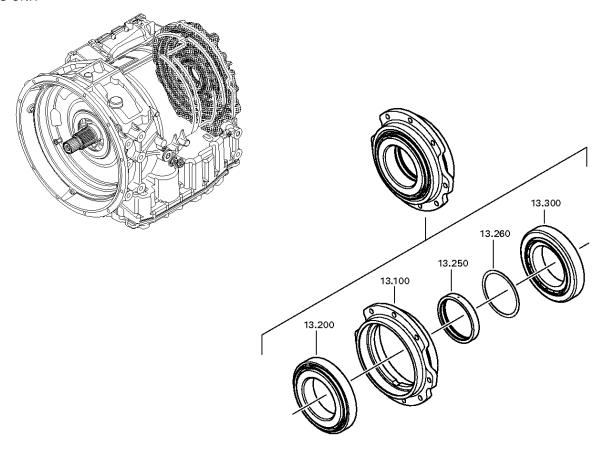


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Material number: 4181.010.517

Plant: 130.13.01-1 BEARING UNIT



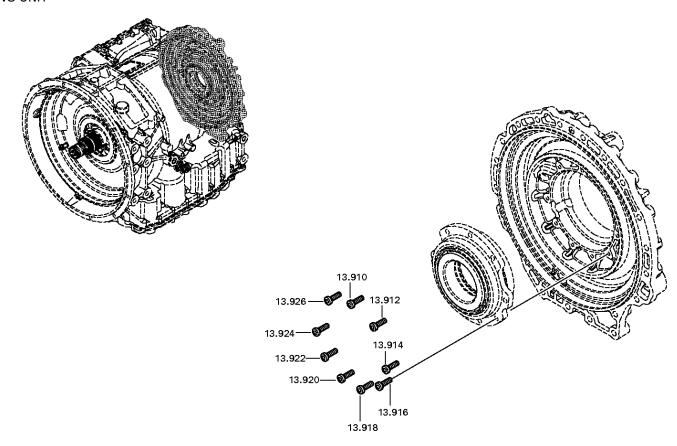


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Material number: 4181.010.517

Plant: 130.13.80-1 BEARING UNIT





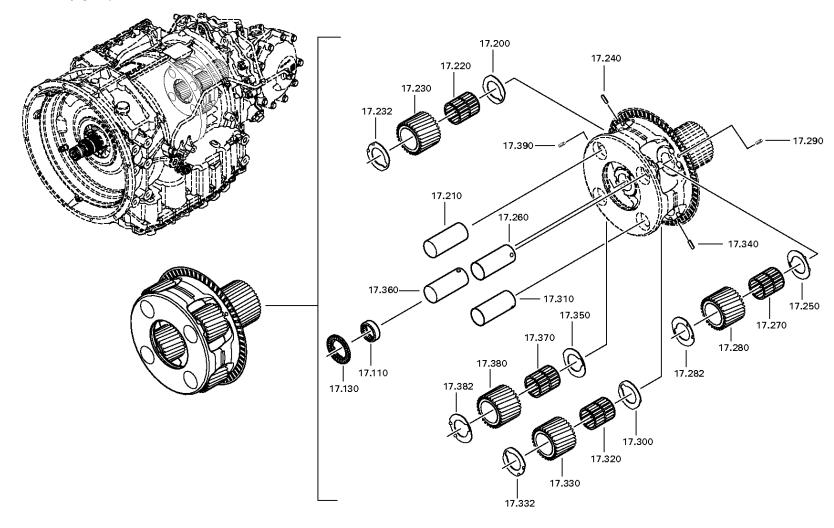
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Material number: 4181.010.517

Plant: 130.17.03-1

Material-assembly-group-no: 4181.117.020





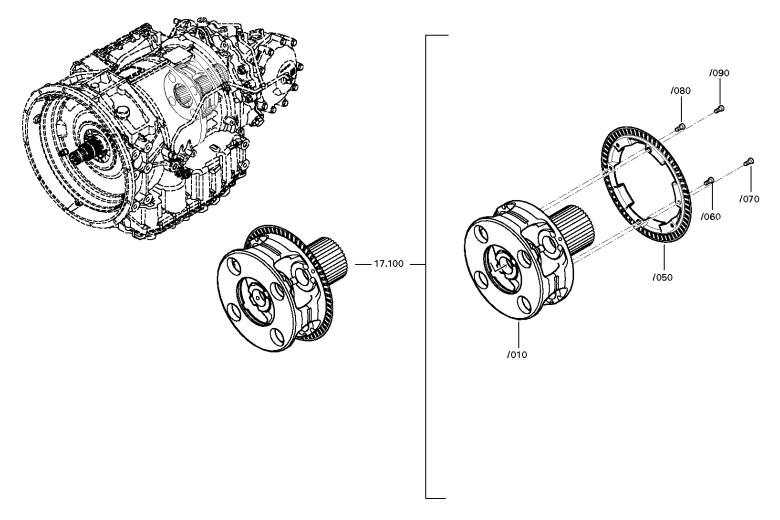
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Material number: 4181.010.517

Plant: 130.17.03-2





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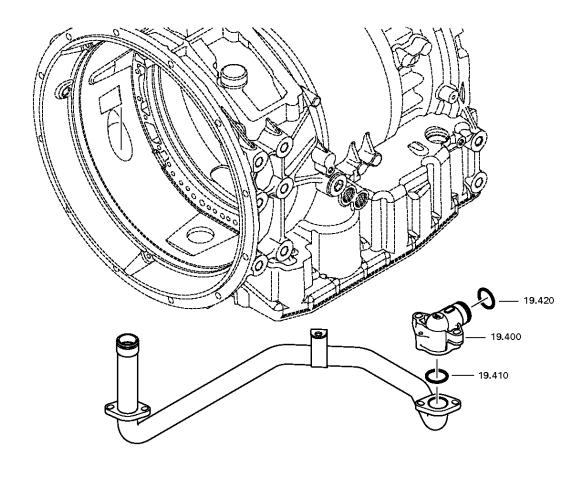
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Material number: 4181.010.517

Plant: 130.19.01-1

MANIFOLD





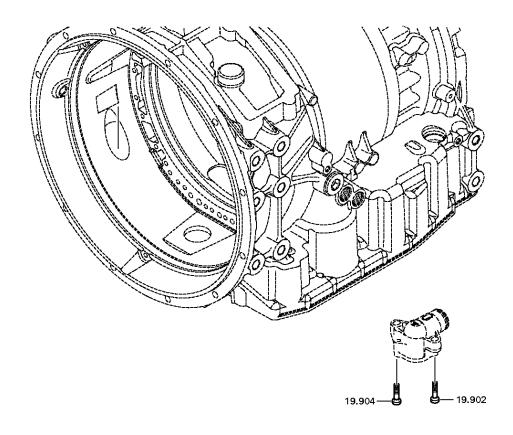
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Material number: 4181.010.517

Plant: 130.19.80-1

MANIFOLD



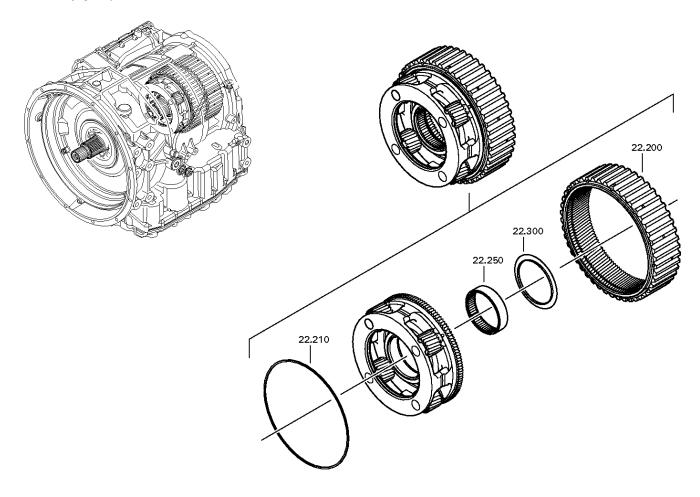


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Material number: 4181.010.517

Plant: 130.22.02-1



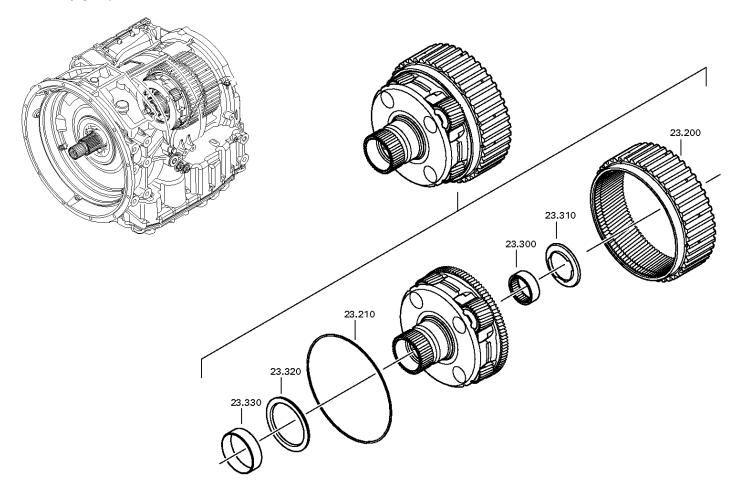


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Material number: 4181.010.517

Plant: 130.23.01-1



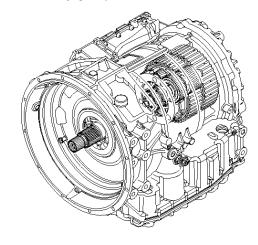


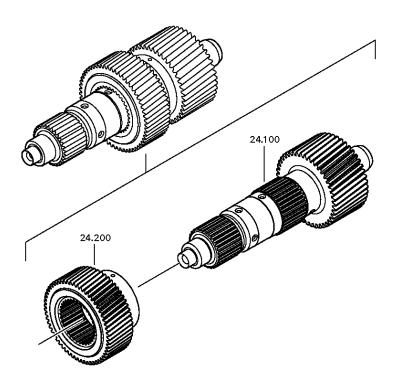
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Material number: 4181.010.517

Plant: 130.24.02-1





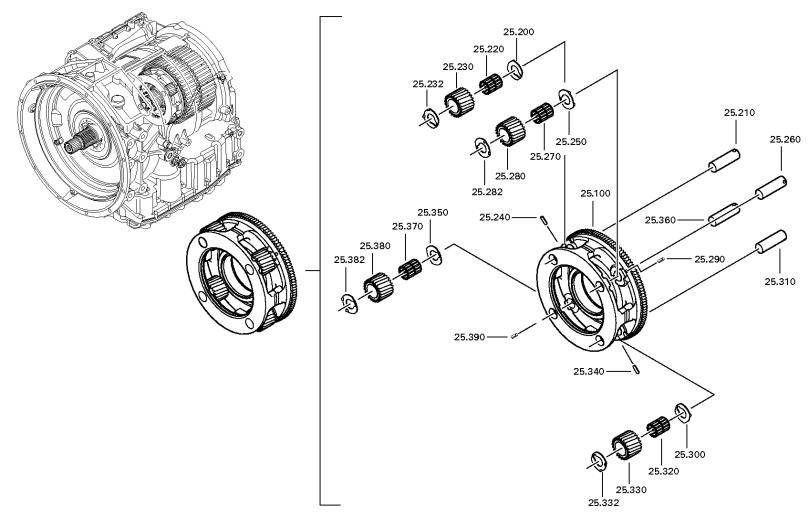


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Material number: 4181.010.517

Plant: 130.25.03-1





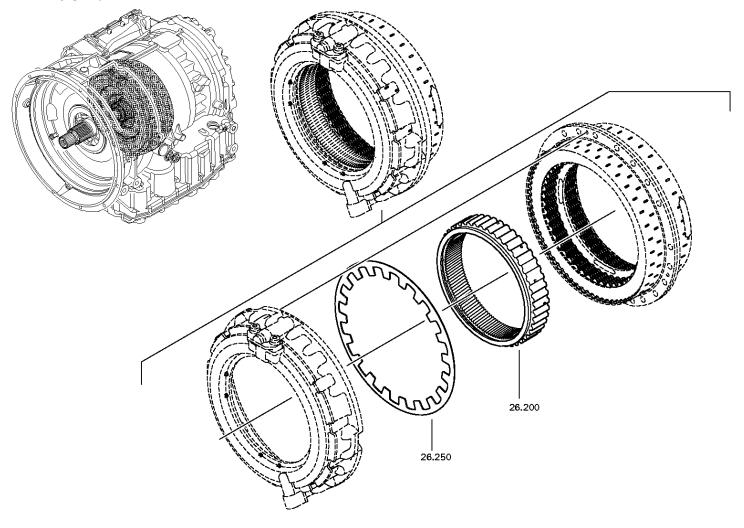
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Material number: 4181.010.517

Plant: 130.26.01-1





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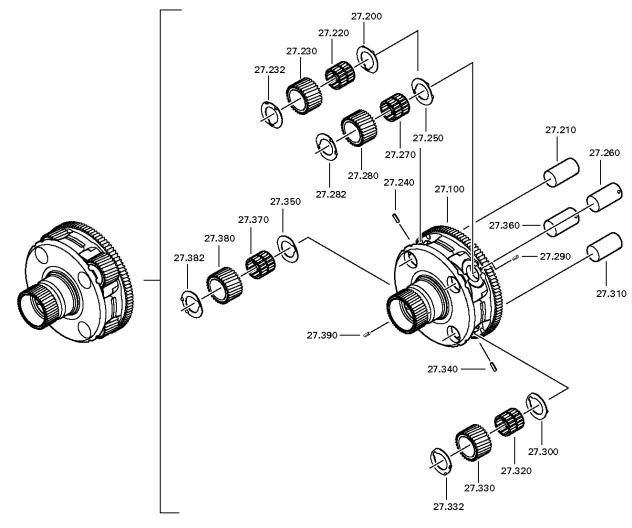
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Material number: 4181.010.517

Plant: 130.27.01-1





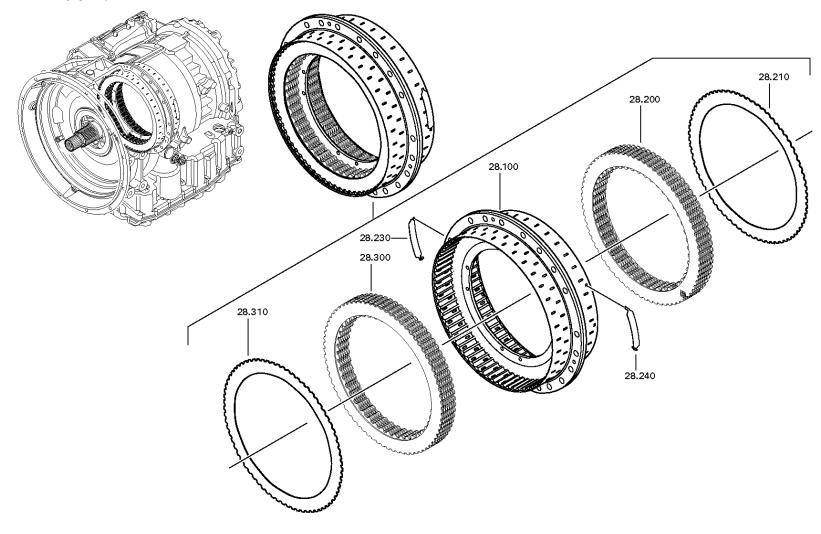
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Material number: 4181.010.517

Plant: 130.28.06-1





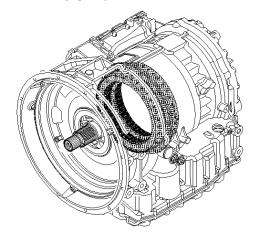
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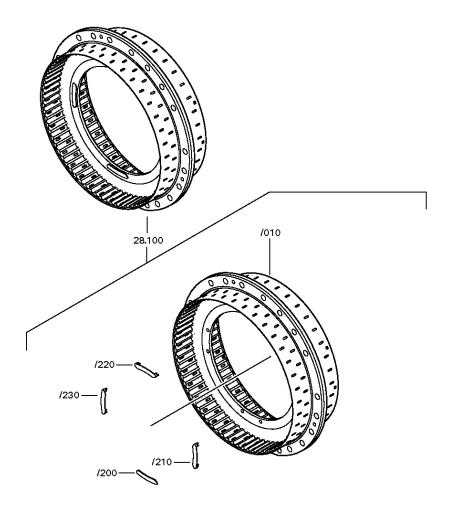
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Material number: 4181.010.517

Plant: 130.28.06-2





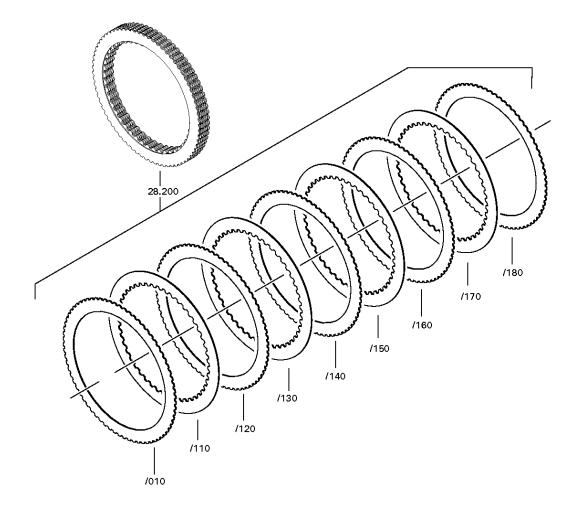


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Material number: 4181.010.517

Plant: 130.28.06-3



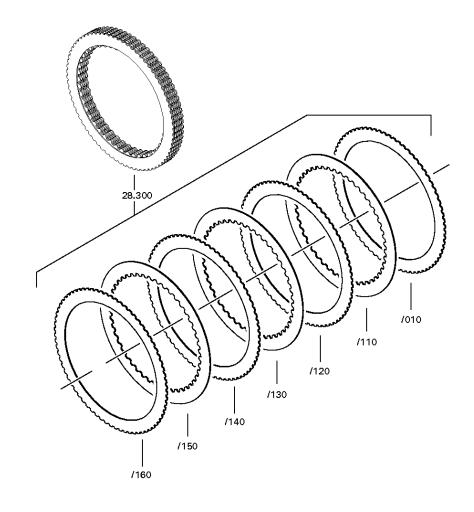


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Material number: 4181.010.517

Plant: 130.28.06-4



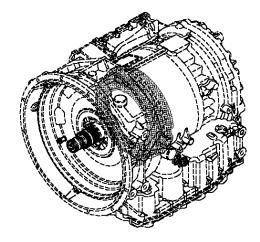


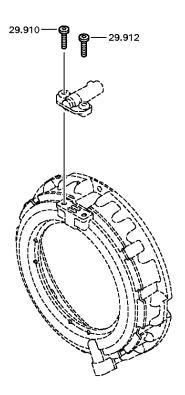
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Material number: 4181.010.517

Plant: 130.29.80-1 CHANGE OVER VALVE





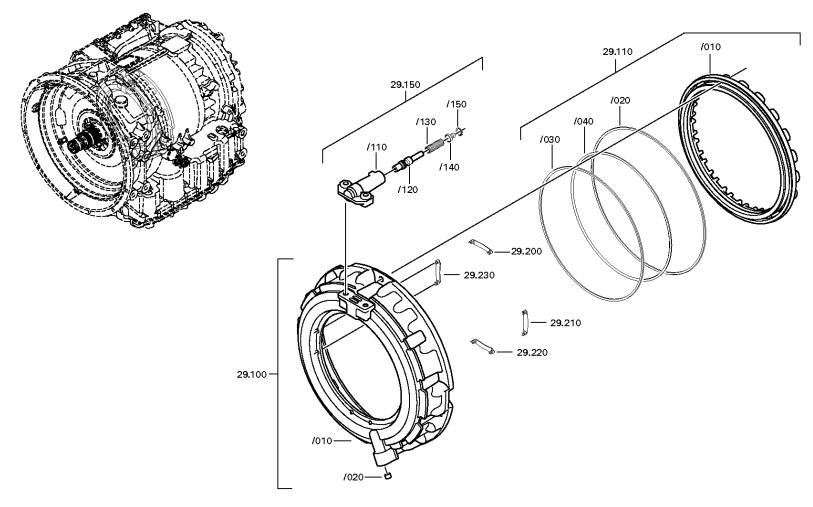


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Material number: 4181.010.517

Plant: 130.29.01-1 CHANGE OVER VALVE





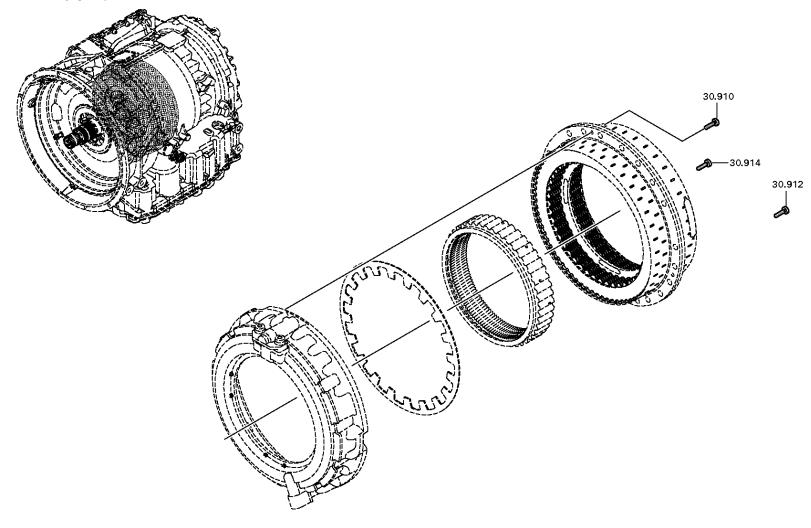
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Material number: 4181.010.517

Plant: 130.30.01-1





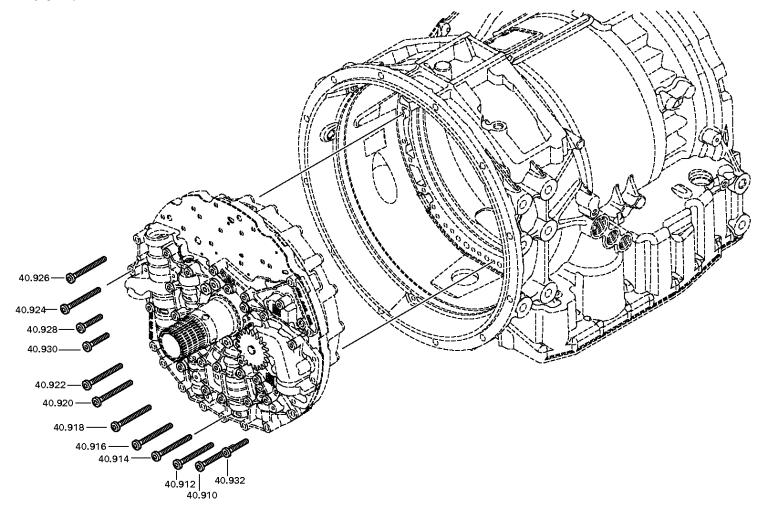
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Material number: 4181.010.517

Plant: 130.40.80-1



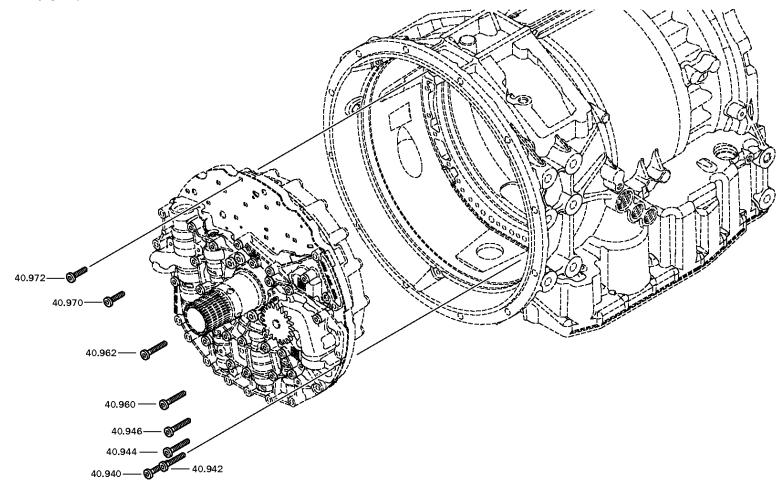


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Material number: 4181.010.517

Plant: 130.40.80-2





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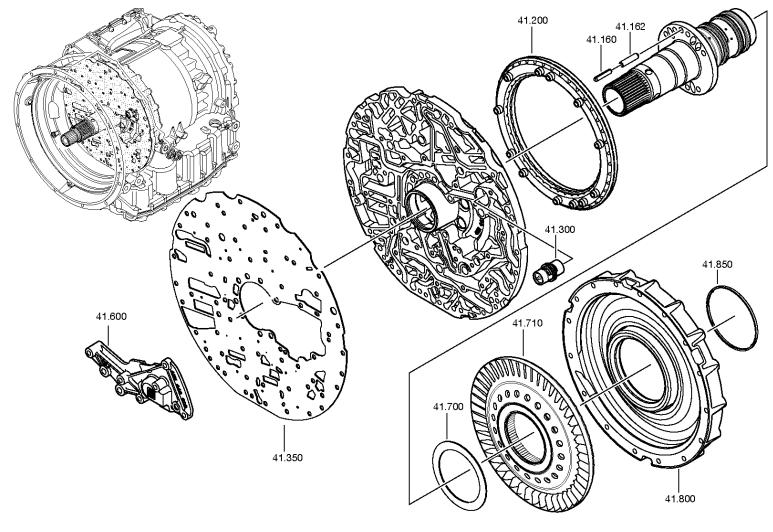
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Material number: 4181.010.517

Plant: 130.41.01-1



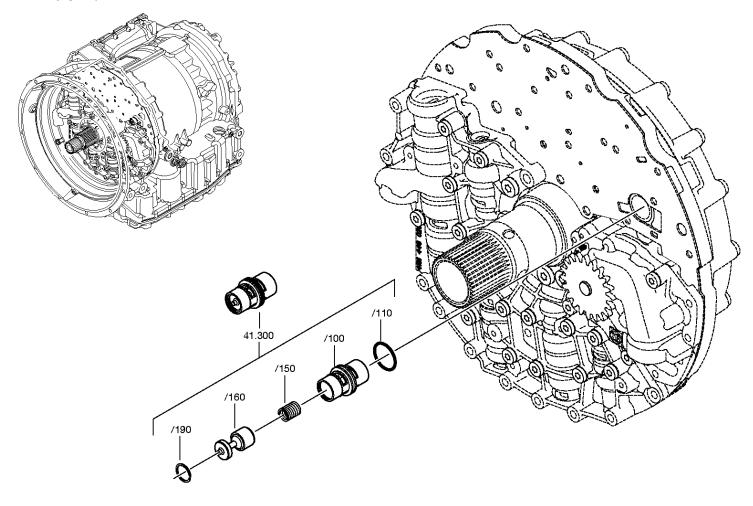


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Material number: 4181.010.517

Plant: 130.41.01-2





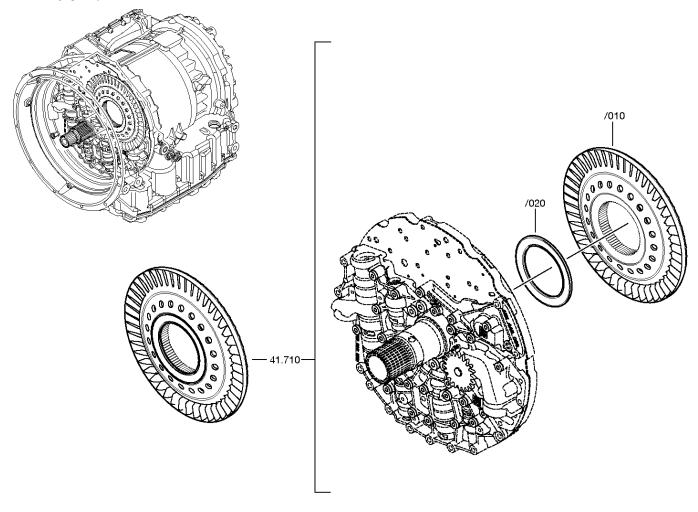
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Material number: 4181.010.517

Plant: 130.41.01-3





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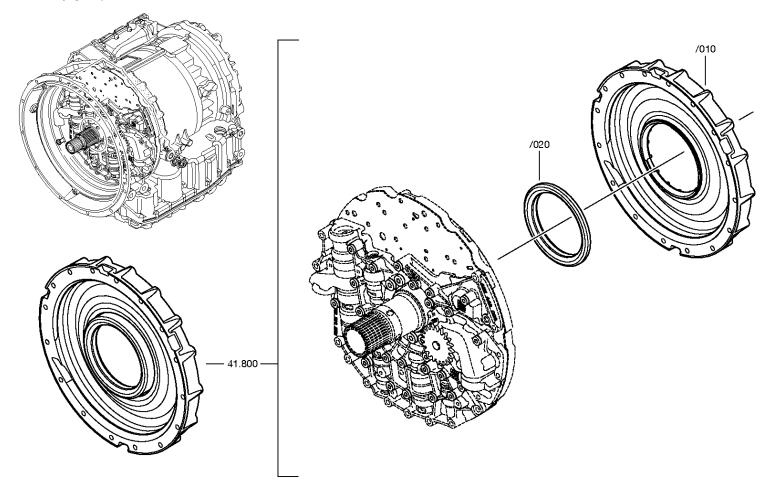
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Plant: 130.41.01-4





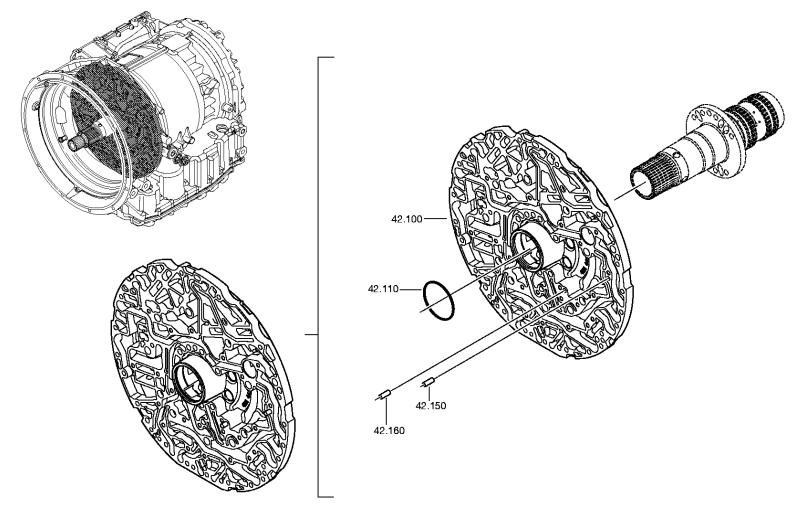
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Material number: 4181.010.517

Plant: 130.42.01-1





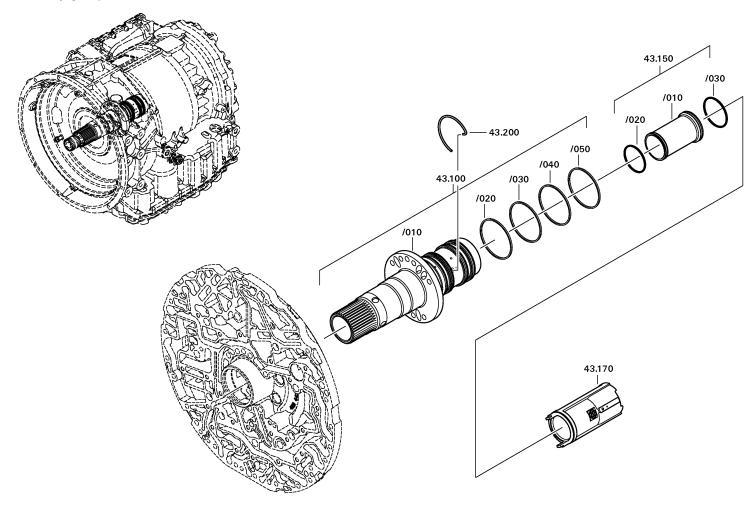
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Material number: 4181.010.517

Plant: 130.043.001-1





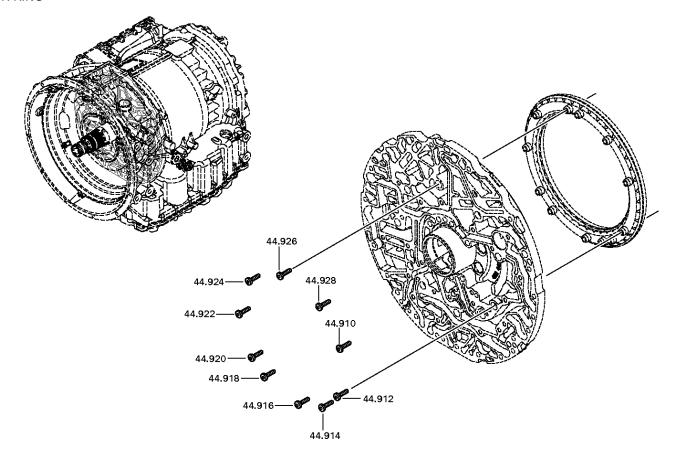
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Material number: 4181.010.517

Plant: 130.44.82-1 STATOR RING



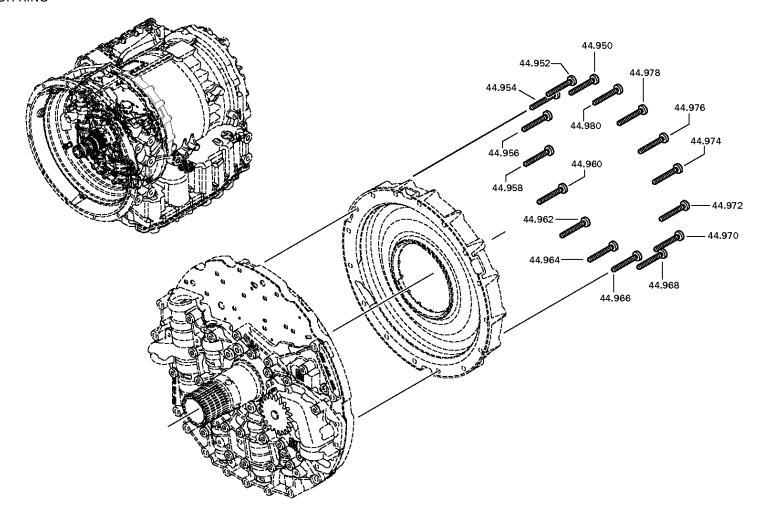


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Material number: 4181.010.517

Plant: 130.44.81-1 STATOR RING



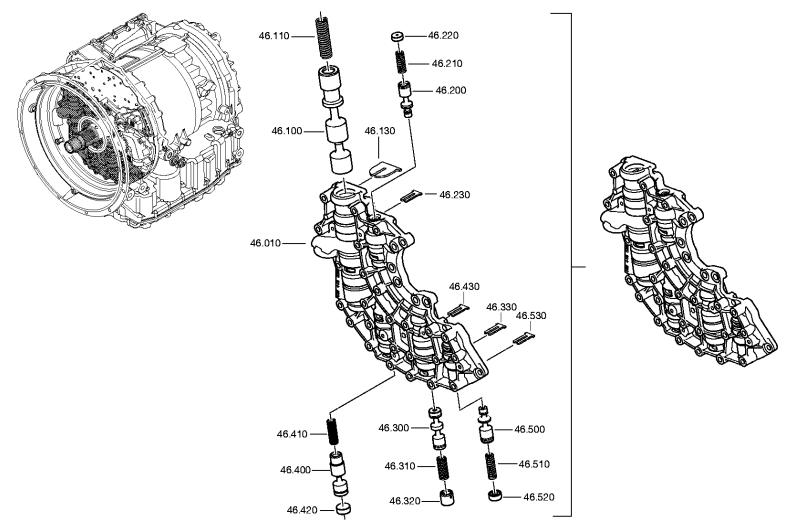


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Material number: 4181.010.517

Plant: 130.46.01-1 VALVE HOUSING





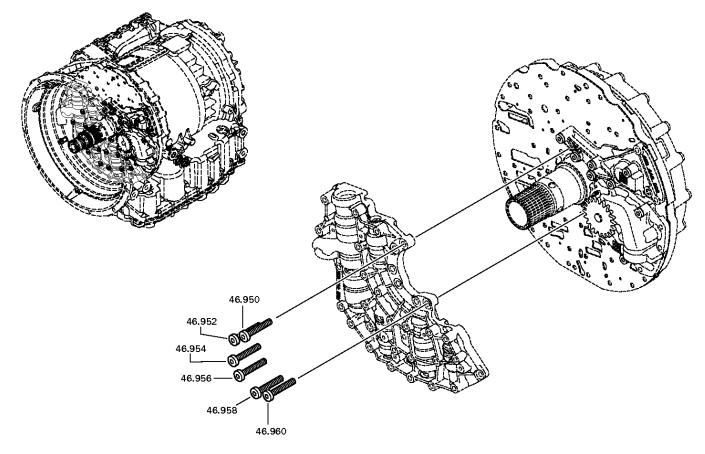
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Material number: 4181.010.517

Plant: 130.46.80-1 VALVE HOUSING



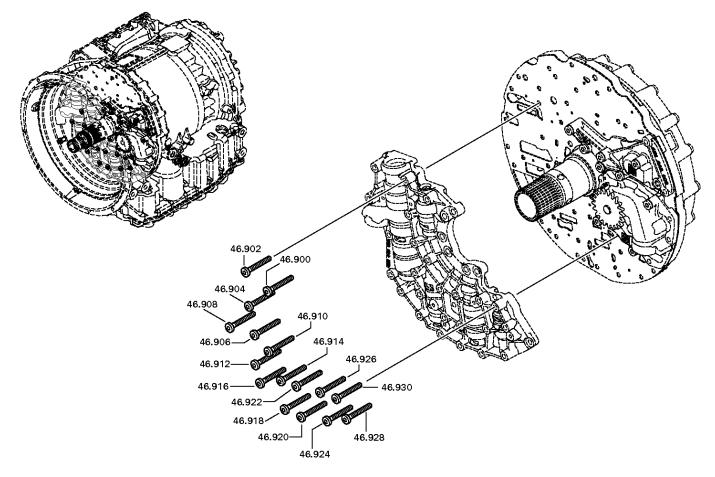


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Material number: 4181.010.517

Plant: 130.46.80-2 VALVE HOUSING



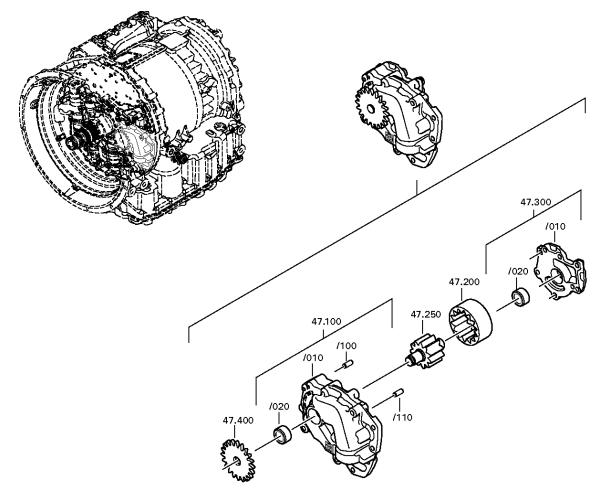


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Material number: 4181.010.517

Plant: 130.47.01-1 PRIMARY PUMP





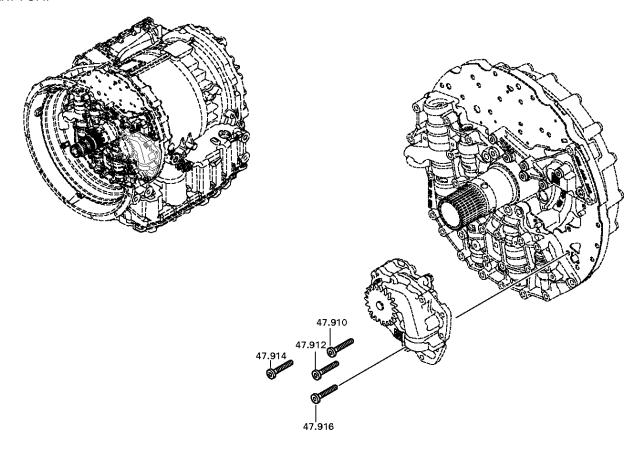
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Material number: 4181.010.517

Plant: 130.47.50-1 PRIMARY PUMP



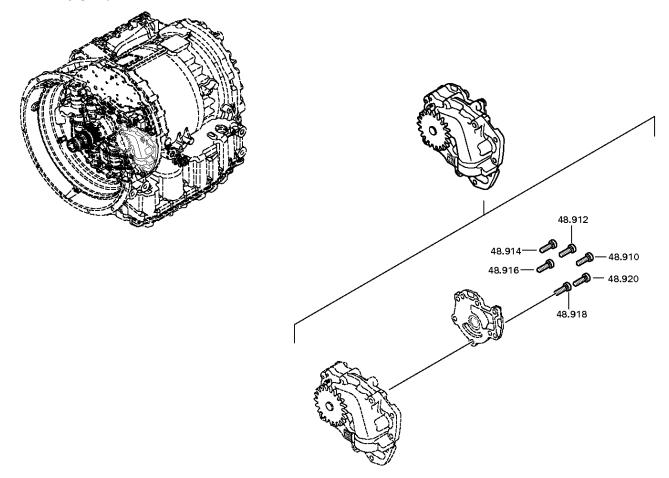


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Material number: 4181.010.517

Plant: 130.48.80-1



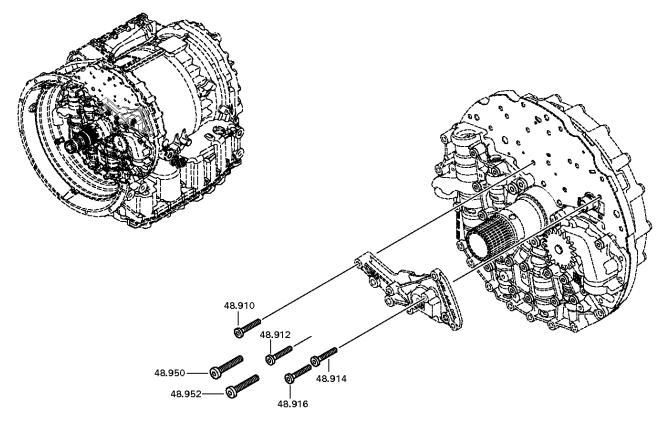


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Material number: 4181.010.517

Plant: 130.49.80-1



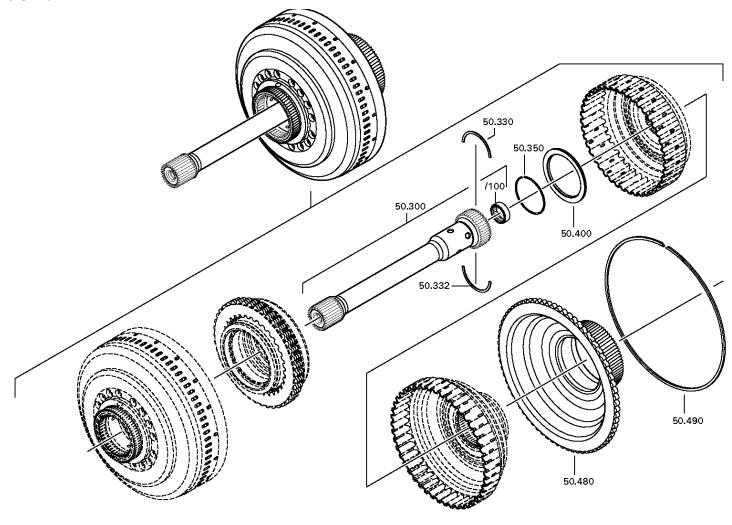


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Material number: 4181.010.517

Plant: 130.50.01-1





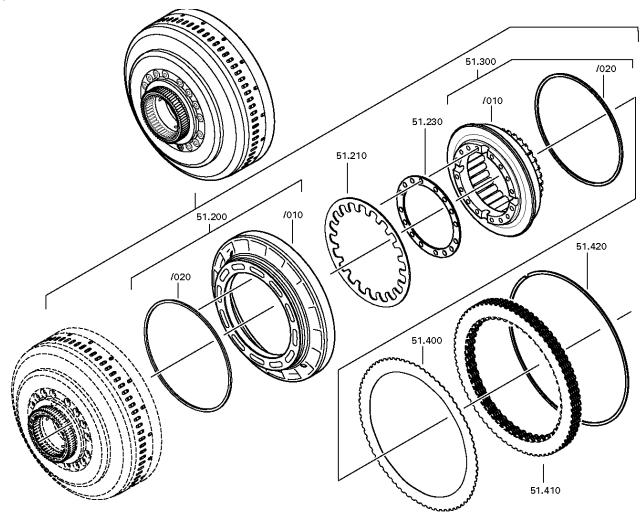
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Material number: 4181.010.517

Plant: 130.51.02-1





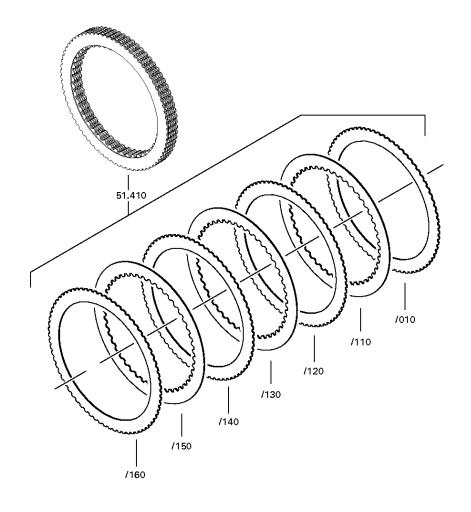
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Material number: 4181.010.517

Plant: 130.51.02-2





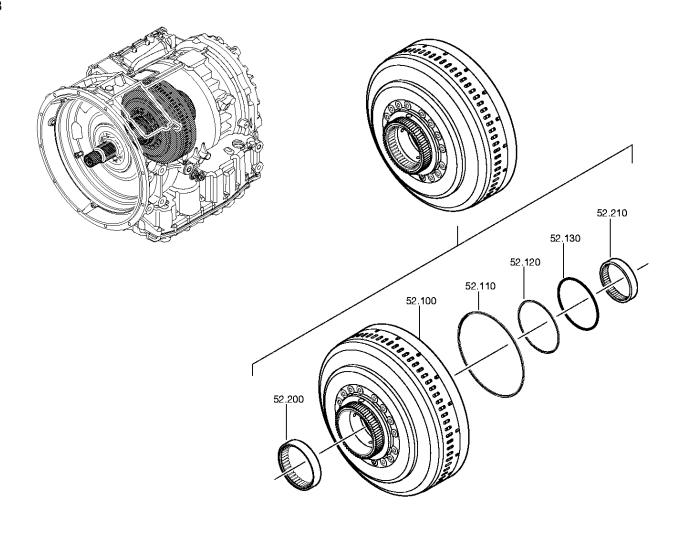
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Material number: 4181.010.517

Plant: 130.52.01-1

HUB





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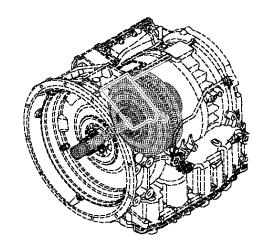
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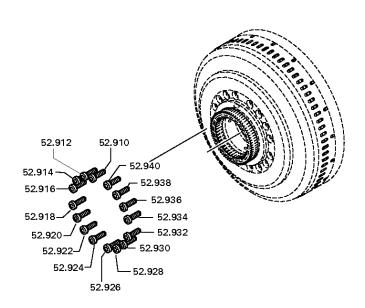
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Plant: 130.52.80-1

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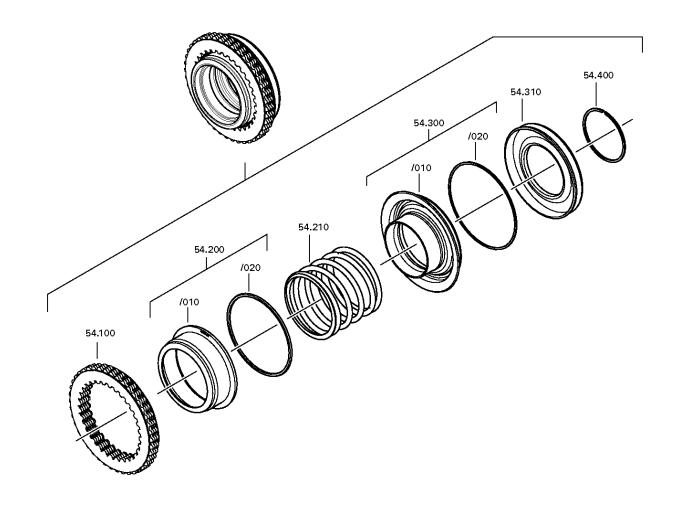
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Material number: 4181.010.517

Plant: 130.54.11-1

Material-assembly-group-no: 4181.154.030





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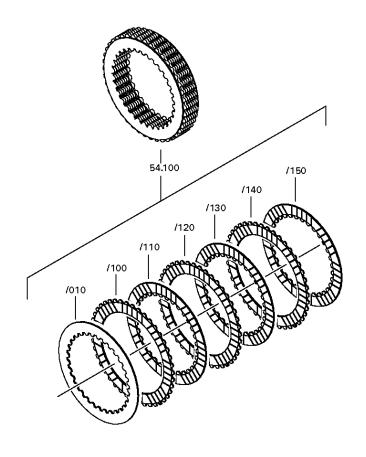
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Plant: 130.54.11-2

Material-assembly-group-no: 4181.154.030



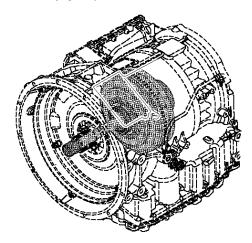


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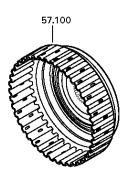
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Plant: 130.57.01-1

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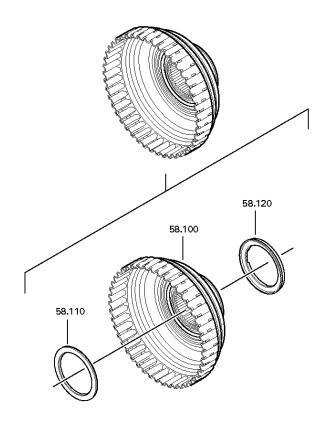
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Material number: 4181.010.517

Plant: 130.58.01-1

Material-assembly-group-no: 4181.158.006



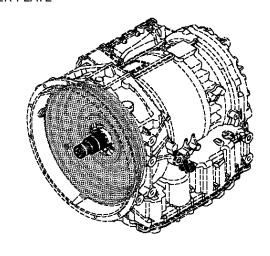


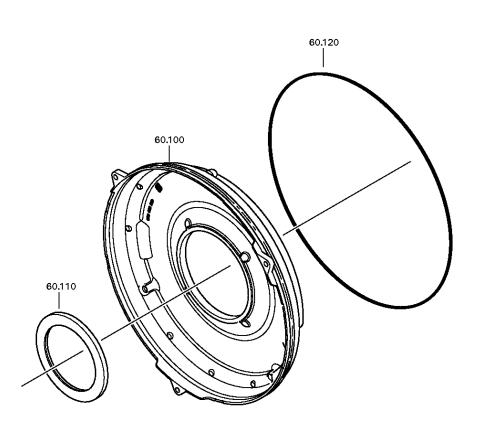
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Material number: 4181.010.517

Plant: 130.60.02-1 COVER PLATE





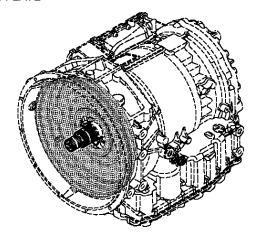


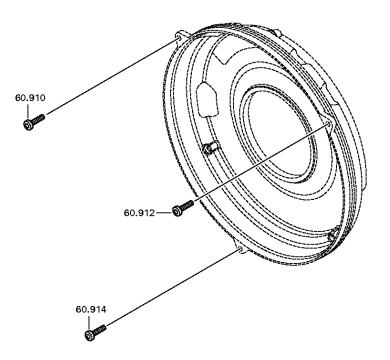
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Material number: 4181.010.517

Plant: 130.60.80-1 COVER PLATE







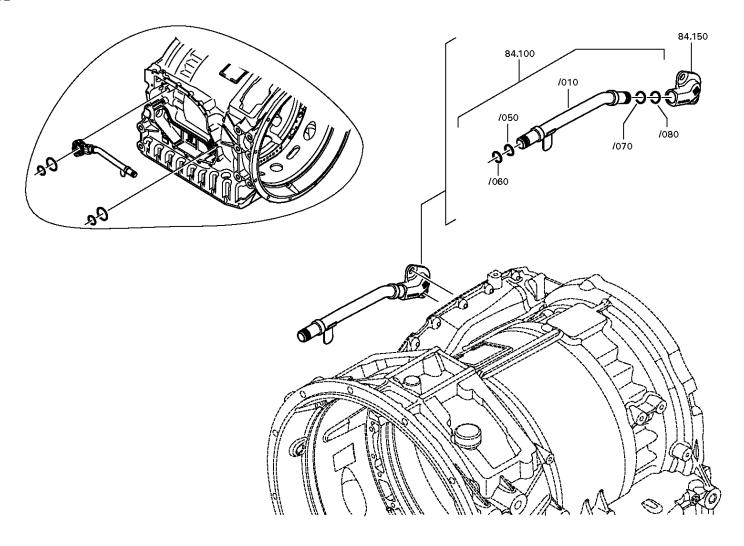
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Material number: 4181.010.517

Plant: 130.68.02-1

OIL TUBE





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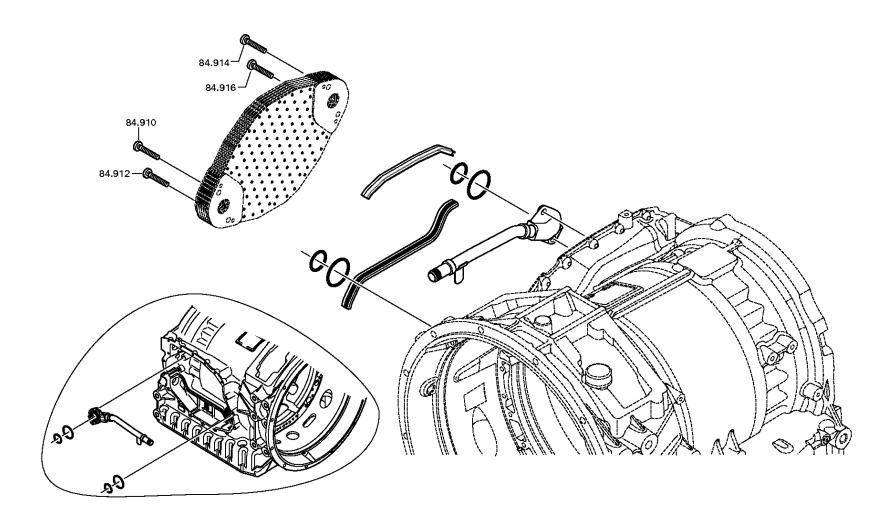
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Material number: 4181.010.517

Plant: 130.68.81-1

OIL TUBE





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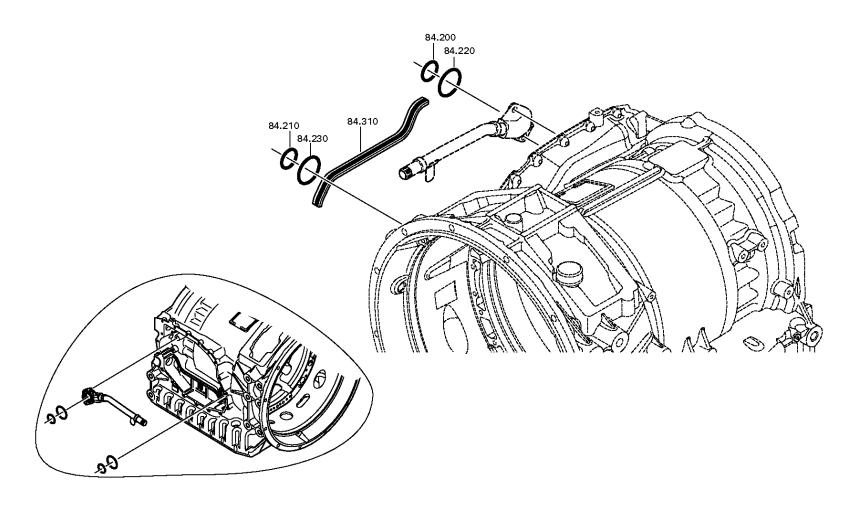
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Material number: 4181.010.517

Plant: 130.68.82-1

OIL TUBE



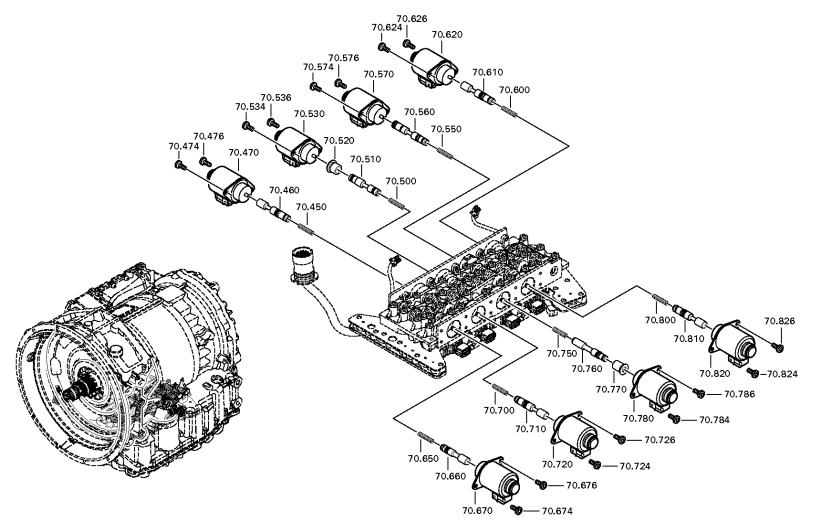


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Material number: 4181.010.517

Plant: 130.70.02-1 SHIFT CONTROL





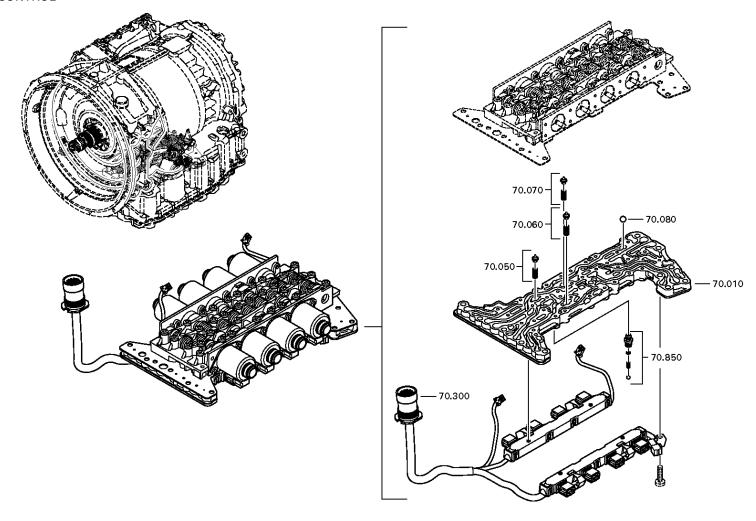
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Material number: 4181.010.517

Plant: 130.70.02-2 SHIFT CONTROL





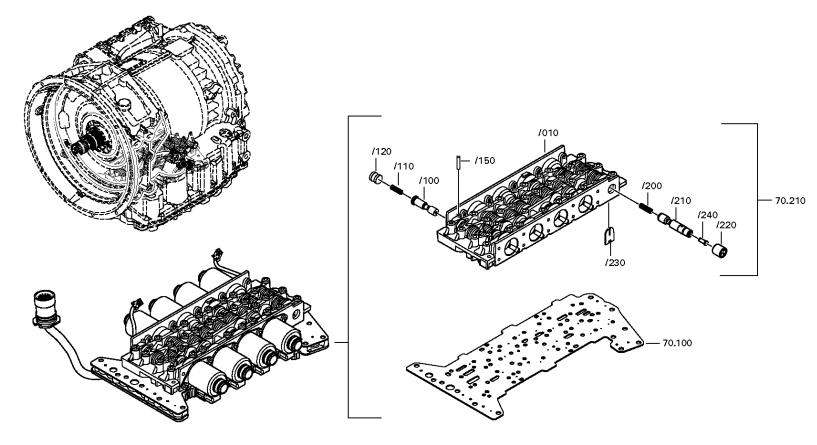
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Material number: 4181.010.517

Plant: 130.70.02-3 SHIFT CONTROL



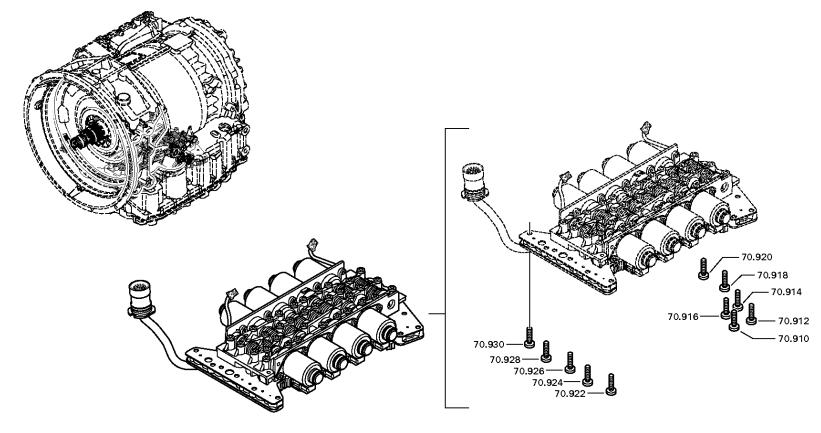


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Material number: 4181.010.517

Plant: 130.70.81-1 SHIFT CONTROL





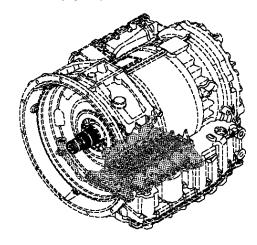
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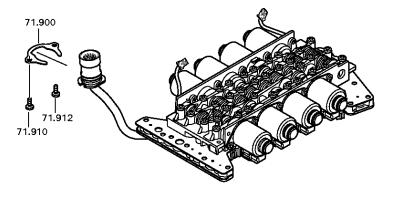
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Plant: 130.71.81-1

Material-assembly-group-no: 4181.170.850







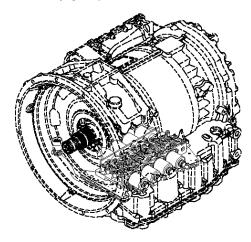
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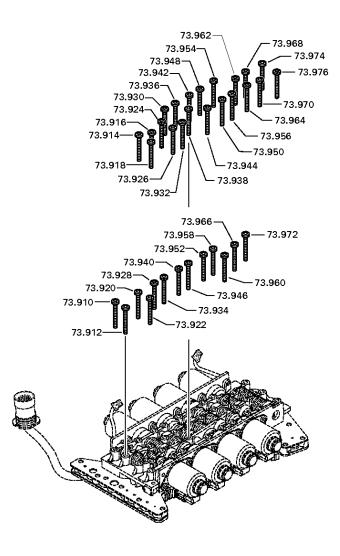
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Plant: 130.73.80-1

Material-assembly-group-no: 4181.170.803







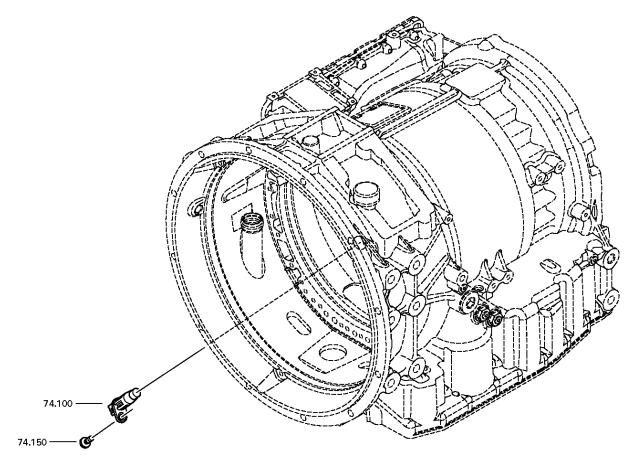
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Plant: 130.74.02-1

Material-assembly-group-no: 4181.174.004



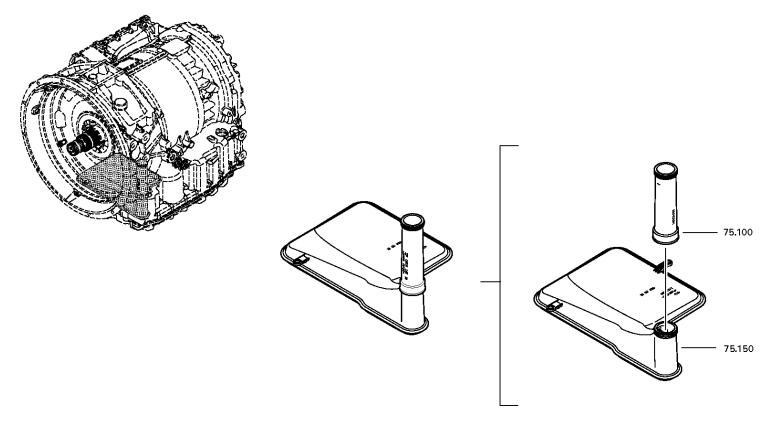


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Material number: 4181.010.517

Plant: 130.75.01-1 SUCTION FILTER



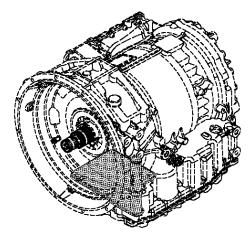


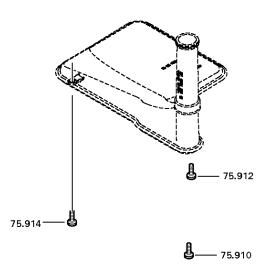
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Material number: 4181.010.517

Plant: 130.75.80-1 SUCTION FILTER







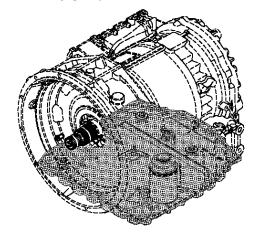
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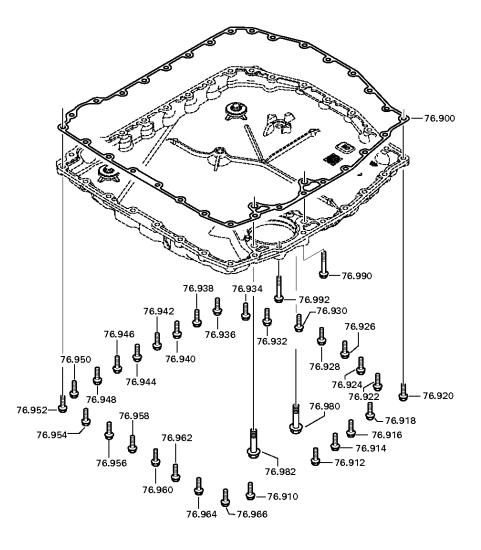
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Plant: 130.76.81-1

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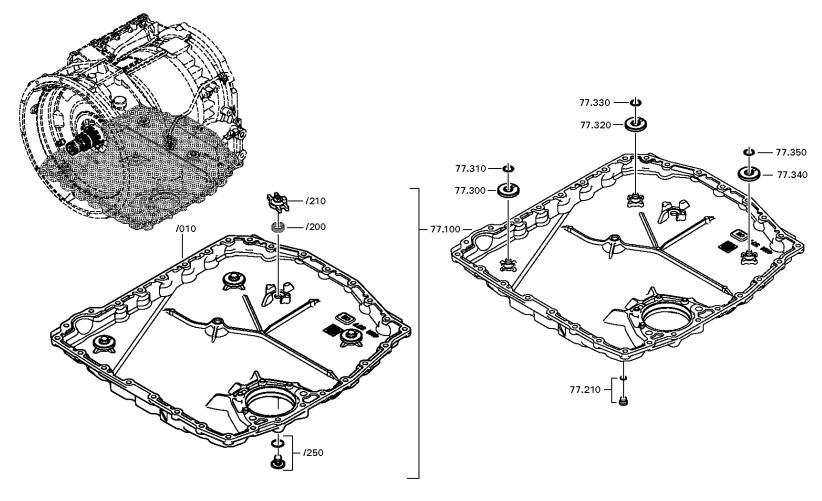
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Material number: 4181.010.517

Plant: 130.77.02-1

Material-assembly-group-no: 4181.177.050





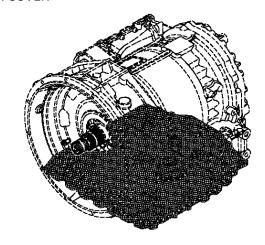
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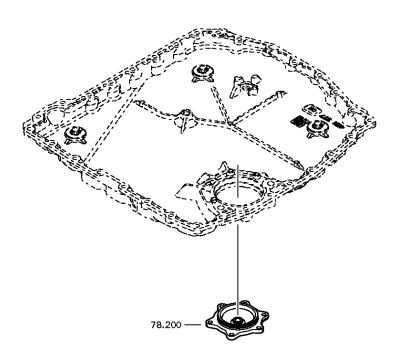
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Material number: 4181.010.517

Plant: 130.78.03-1 FILTER COVER





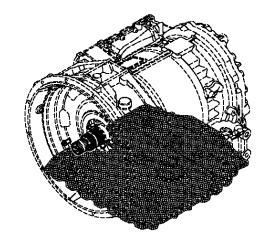


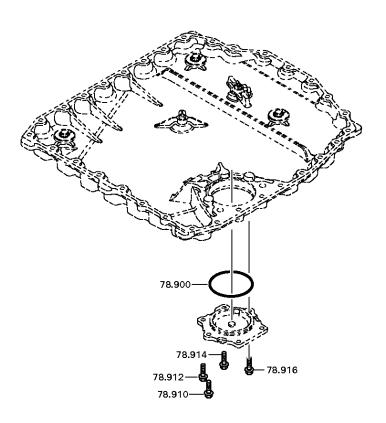
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Material number: 4181.010.517

Plant: 130.78.80-1 FILTER COVER





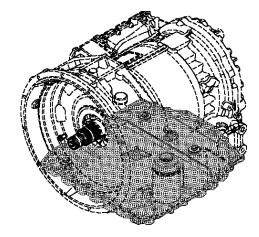


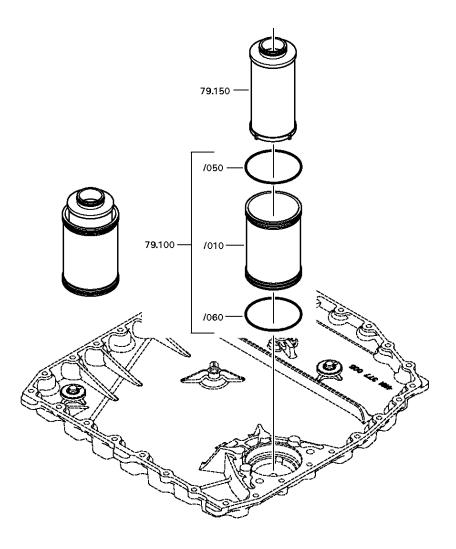
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Material number: 4181.010.517

Plant: 130.79.01-1 PRESSURE FILTER





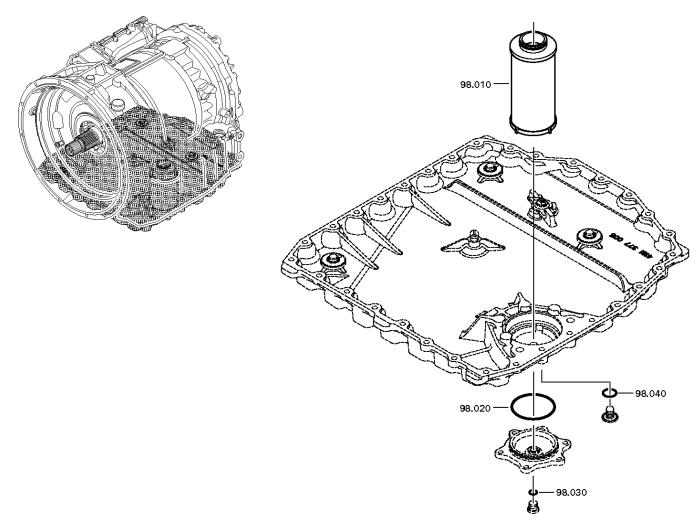


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Material number: 4181.010.517

Plant: 130.R0.01-1 PRESSURE FILTER





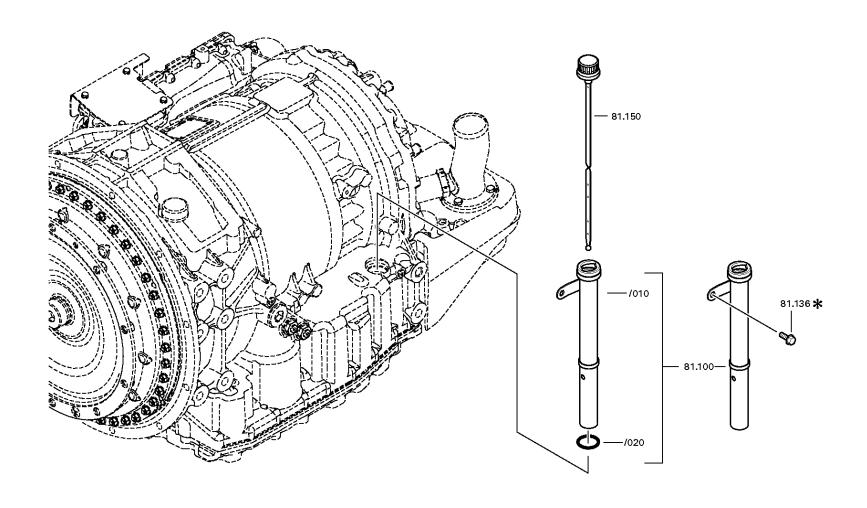
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Material number: 4181.010.517

Plant: 130.81.18-1 DIPSTICK PARTS



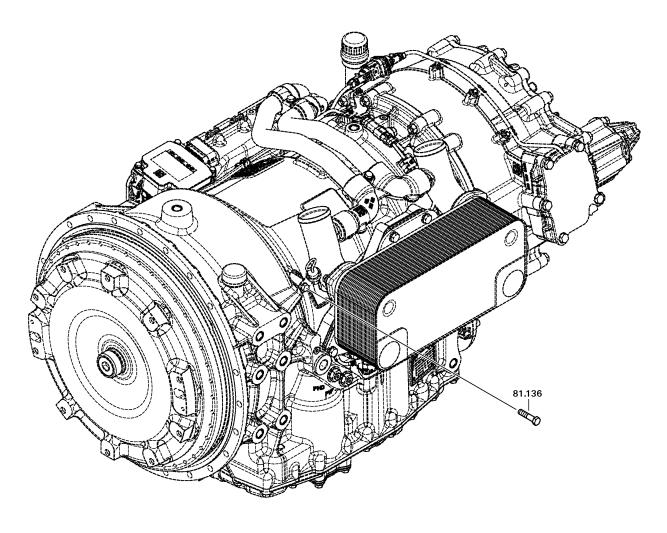


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Material number: 4181.010.517

Plant: 130.081.030-1 DIPSTICK PARTS



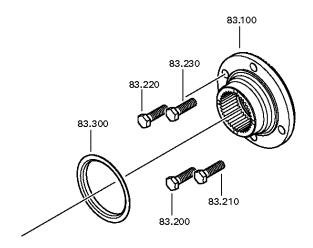


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Material number: 4181.010.517

Plant: 130.83.01-1 OUTPUT FLANGE



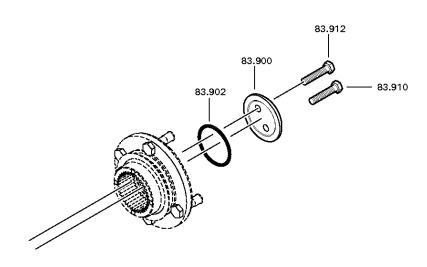


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Material number: 4181.010.517

Plant: 130.83.50-1 OUTPUT FLANGE



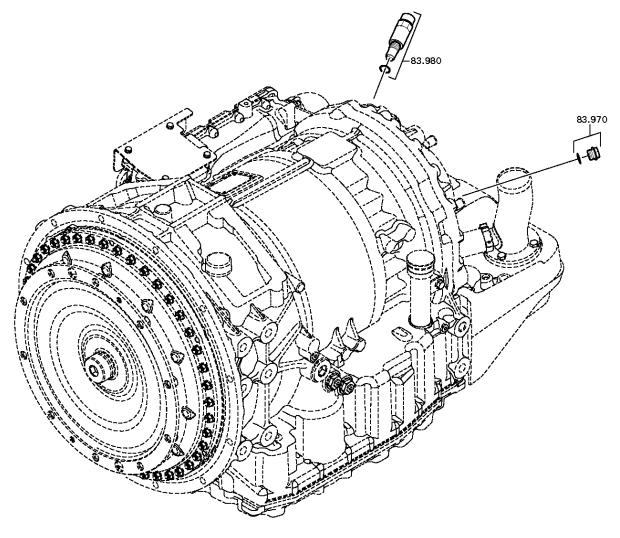


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Material number: 4181.010.517

Plant: 130.83.80-1 OUTPUT FLANGE





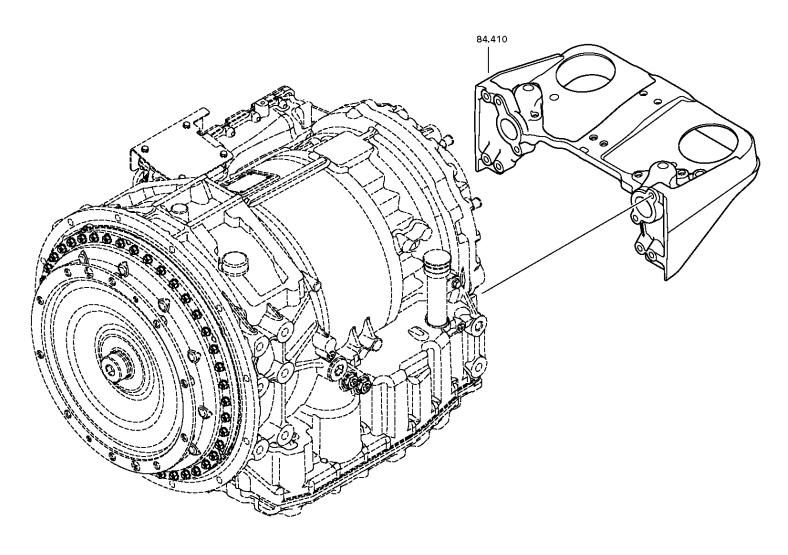
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Material number: 4181.010.517

Plant: 130.84.05-1

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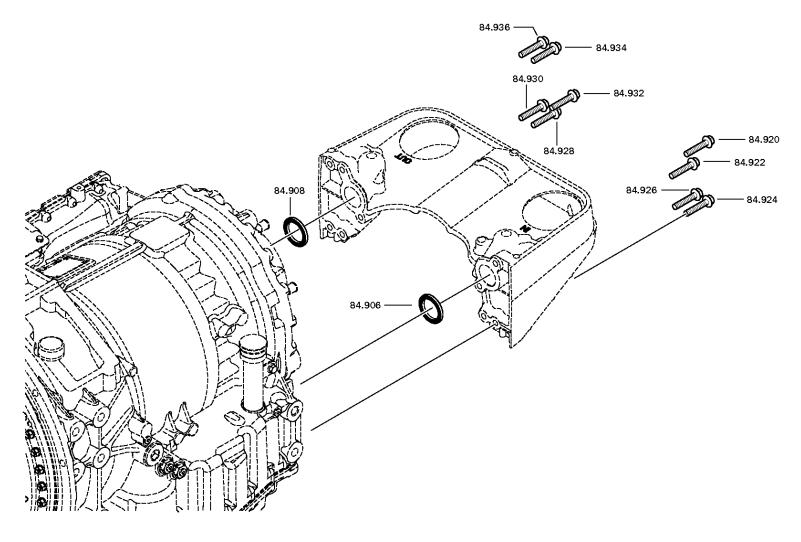
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Material number: 4181.010.517

Plant: 130.84.84-1

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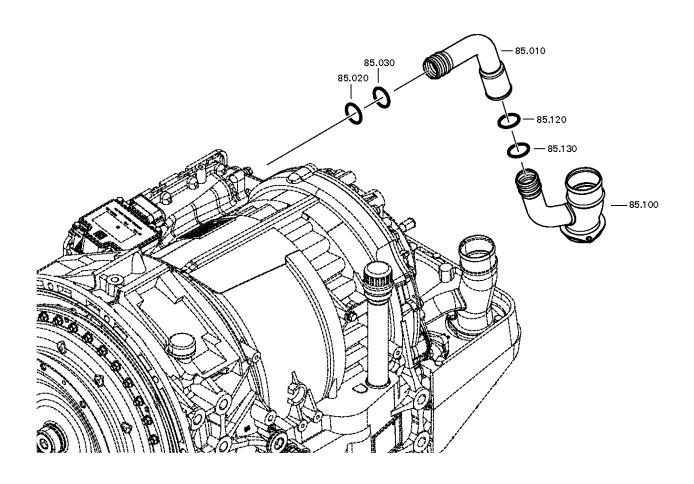
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Material number: 4181.010.517

Plant: 130.85.04-1



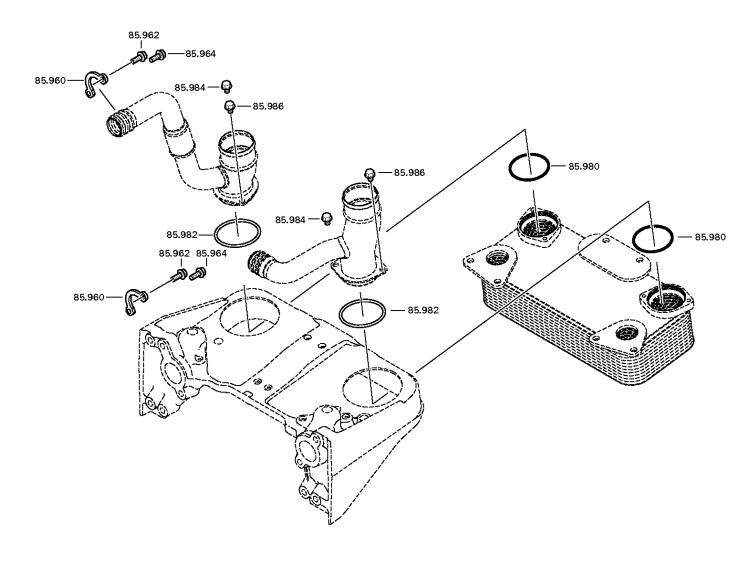


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Material number: 4181.010.517

Plant: 130.85.81-1



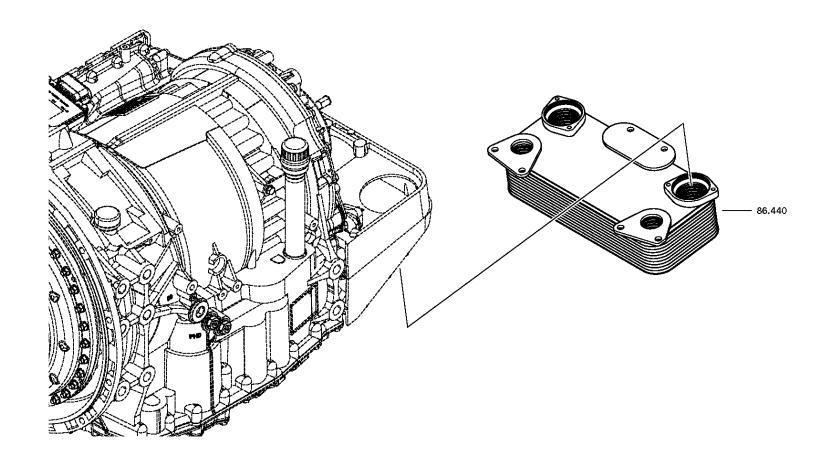


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Material number: 4181.010.517

Plant: 130.86.02-1 HEAT EXCHANGER



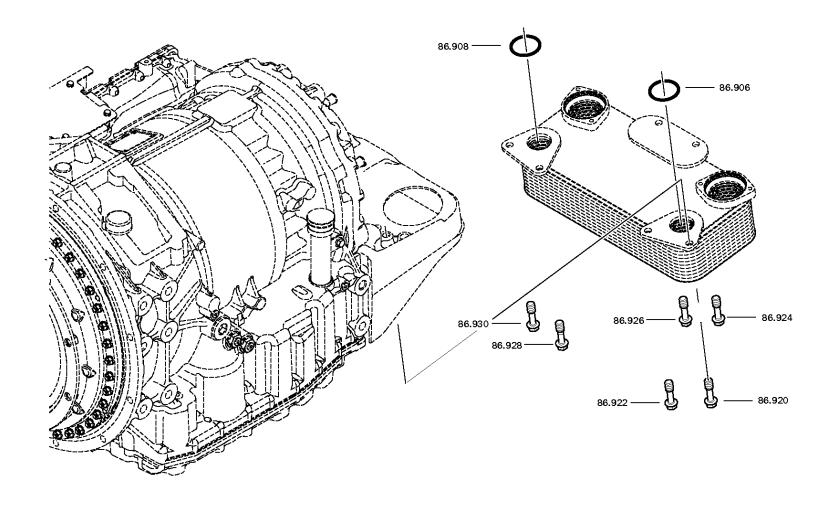


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Material number: 4181.010.517

Plant: 130.86.81-1 HEAT EXCHANGER





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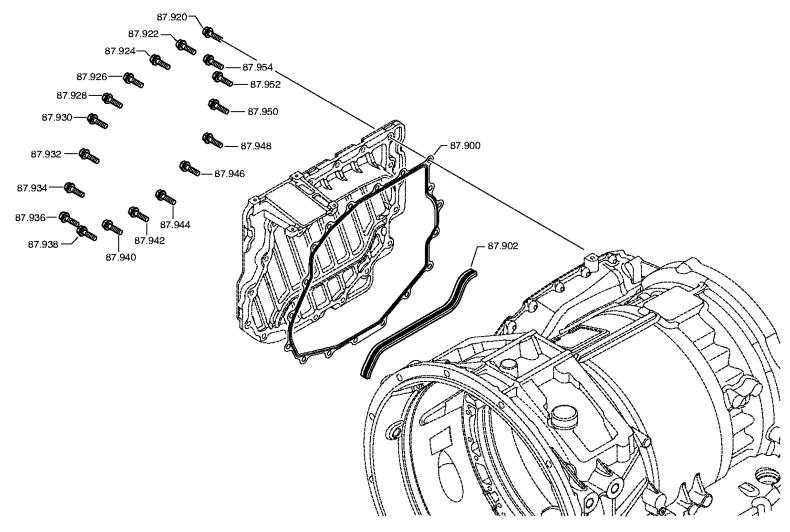
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Material number: 4181.010.517

Plant: 130.87.80-1

Material-assembly-group-no: 4181.184.822





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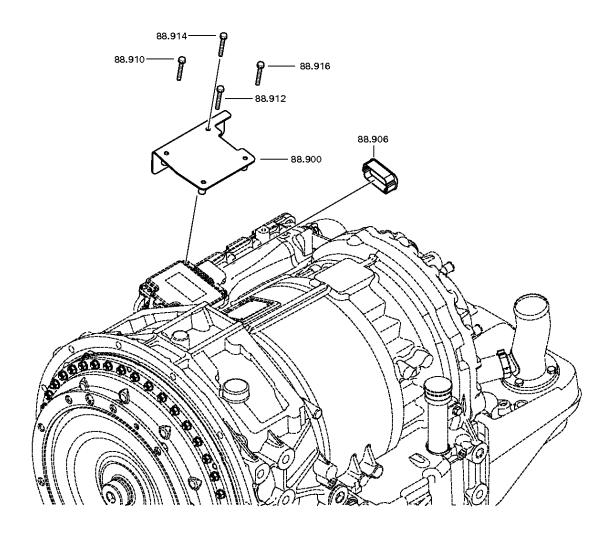
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Material number: 4181.010.517

Plant: 130.88.80-1

Material-assembly-group-no: 4181.188.802



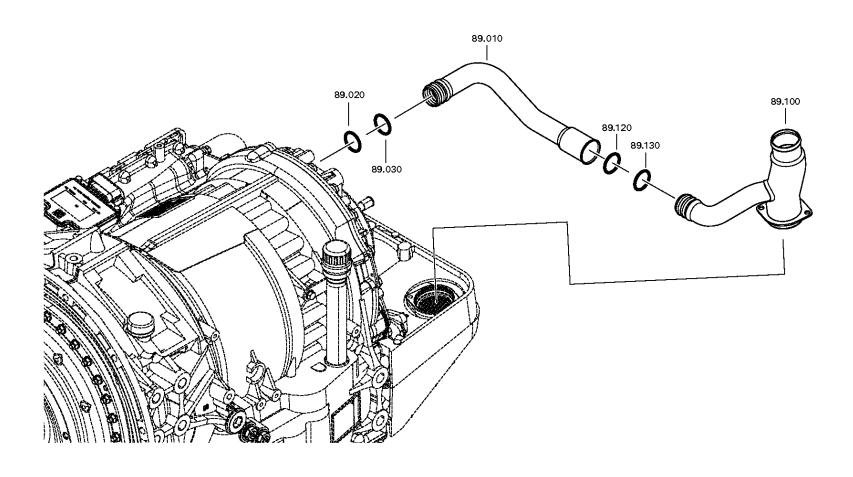


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Material number: 4181.010.517

Plant: 130.89.05-1





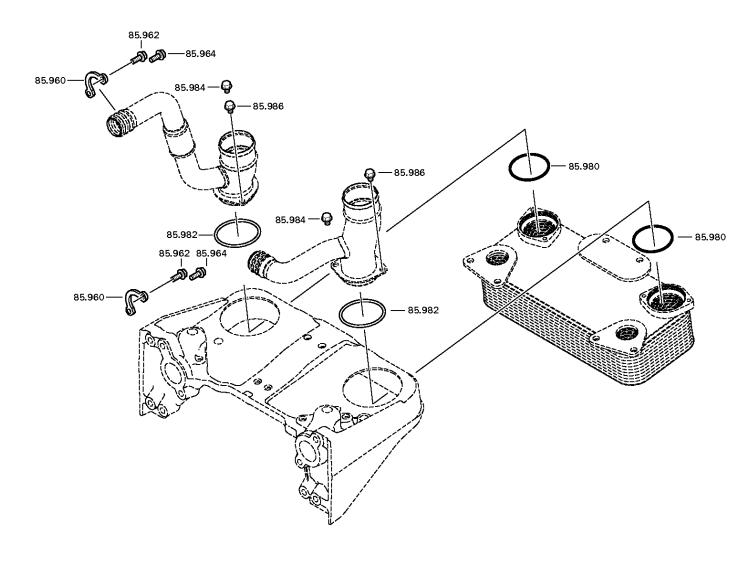
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Material number: 4181.010.517

Plant: 130.85.81-1



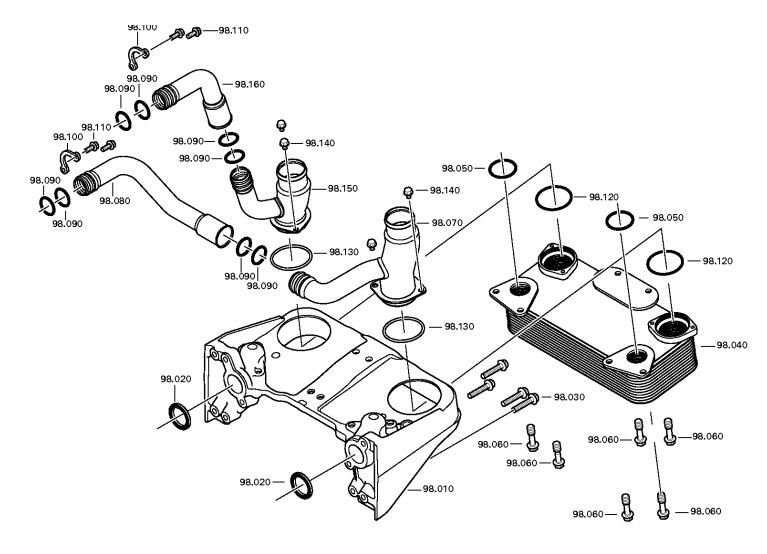


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Material number: 4181.010.517

Plant: 130.R0.11-1





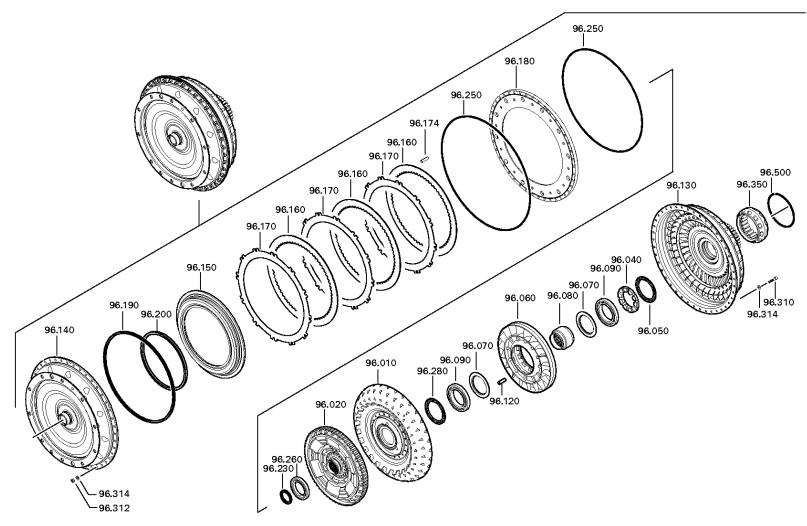
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Material number: 4181.010.517

Plant: 130.96.04-1

Material-assembly-group-no: 0501.009.097





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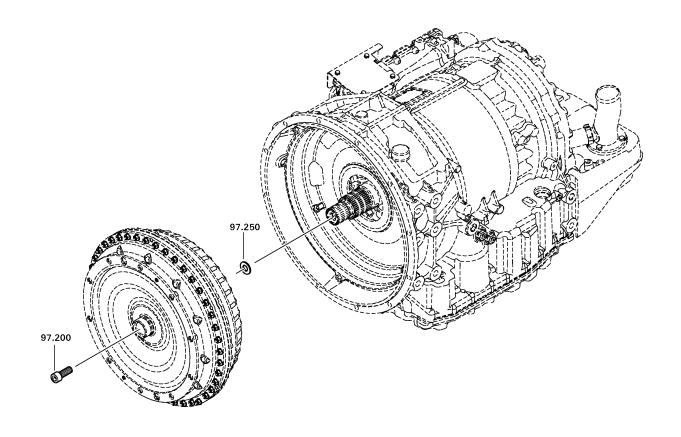
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Material number: 4181.010.517

Plant: 130.097.001-1

Material-assembly-group-no: 4181.182.803





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Material number: 4181.010.517

Plant: 130.98.01-1

Material-assembly-group-no: 0768.409.579



