

# **Spare Parts Catalog** 9 S 75 PTO

Material number: 1308.030.059

Current date: 05.06.2018

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zuständiges Werk: www.zf.com Friedrichshafen

## Notes relating to the spare parts catalog

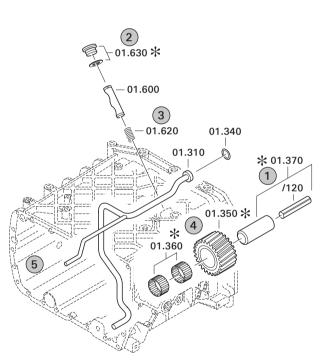


#### Setup of the spare parts catalog

- 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 Benennung Product number (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)	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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Material number: 1308.030.059



Pos.	Information	Amendment number
001	Use case	
002	Customer Otosan Otomobil Sanayl A.S.	
003	City Kadikoey Istanbul	
004	DUNS	
005	Vehicle / Apparatus	
006	Sales Name 2524	
007	Manufacturer Otosan Otomobil Sanayl A.S.	
008	Engineering Name	
009	Product Use TRUCK	
010	Vehicle/Hardware Type DUMPER	
011	SOP	
012	Engine	
013	Sales Designation	
014	Manufacturer FORD	
015	Eng.Displ.	
016	Cylinder	
017	Nom. power 176 kW	
018	RPM at nom. power 2500 1/min	
019	Nom. torque 840 Nm	
020	RPM at nom. torque 1200 1/min	
021	Classification use case	
022	APPROVAL NOTE 1 ERSTEINBAU*UEBERPRUEFUNG ERFORDERLICH	
024	DESIGNATION, CLUTCH 395	
025	MANUFACTURER, CLUTCH VALEO	
026	TOTAL NUMBER OF WHEELS 6	
027	NUMBER OF DRIVING WHEELS 2	
028	DYNAMIC TYRE RADIUS 526 mm	
029	REAR AXLE RATIO 4.56	
033	PERMISS.GROSS VEHICLE WEIGHT 26 t	
035	Product description	
036	DESIGN PTO J32 NH 1 C	
039	SWITCHING TYPE PTO J32 PNEUMATIC INTEGRATED	
040	POSITION PTO J32 CENTRAL	

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# **Technical Cover**

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Material number: 1308.030.059



Pos.	Information	Amendment number		
042	POSITION SWITCH PTO J32 X			
044	NOTE OUTPUT SPEED PTO J32 K32 CONSTANT GEAR			
046	OIL CAPACITY, GEARBOX 9.7 dm3			
047	OIL FILL VARIANT WITHOUT GROOVE			
048	OIL GRADE PERMISSIBLE ACC. TO TE-ML02			
049	COLOR NOT			
051	CODING OUTER CONSERVATION KA1			
052	SCOPE OUTER CONSERVATION T			
053	CODING INNER CONSERVATION KI1			
054	CONSERVATION SPECIFICATION ZFN 916			
058	Alias ID			
059	Otosan Otomobil Sanayl A.S. 3C467001E2B			

# Assembly group overview

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Material number: 1308.030.059



Graphics	Pos.	Material number	Name	Quantit y	Amend. no.	Techn. Info.
064.A1.01-1	910	1308.050.192	9 S 75	1		
	912	6090.012.022	NH 1 C	1		
	914	6090.190.108	ACCESSORIES	1		

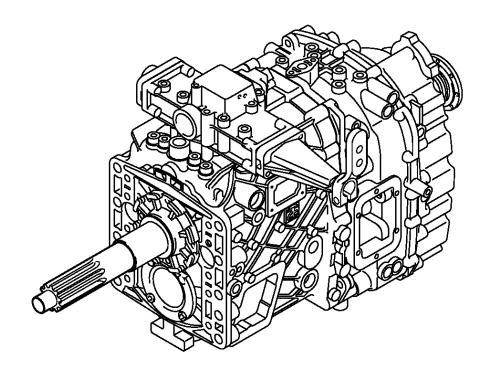
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Material number: 1308.030.059

Plant: 064.A1.01-1

Material-assembly-group-no: 1308.050.192





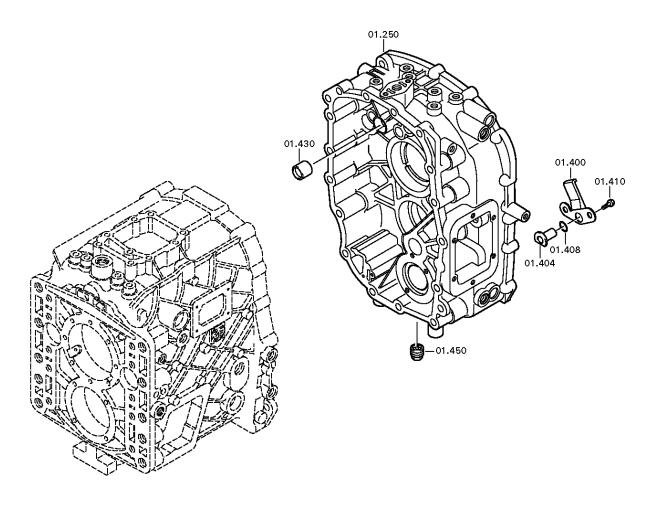
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Material number: 1308.050.192

Plant: 064.01.24-1

TRANSMISSION HOUSING

9 S 75 PTO / TRANSMISSION HOUSING



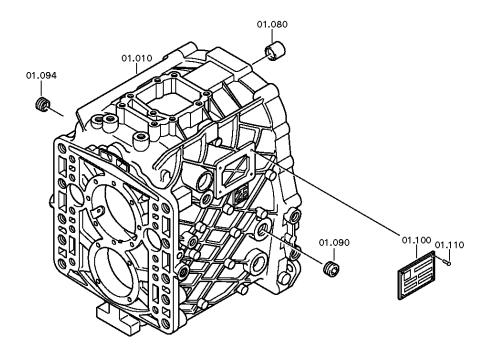
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Material number: 1308.050.192

Plant: 064.01.03-1

TRANSMISSION HOUSING





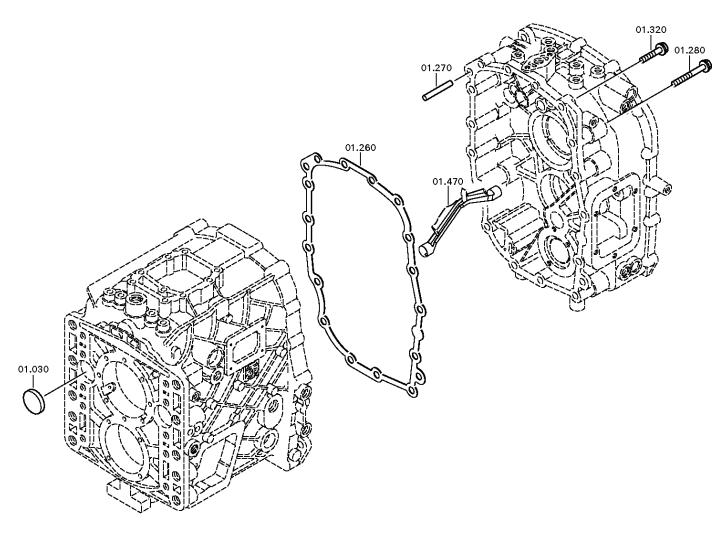
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Material number: 1308.050.192

Plant: 064.01.80-1

TRANSMISSION HOUSING

9 S 75 PTO / TRANSMISSION HOUSING

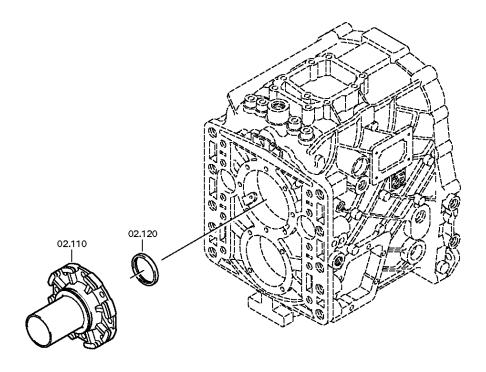


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Material number: 1308.050.192

Plant: 064.02.40-1 CONNECTION PLATE



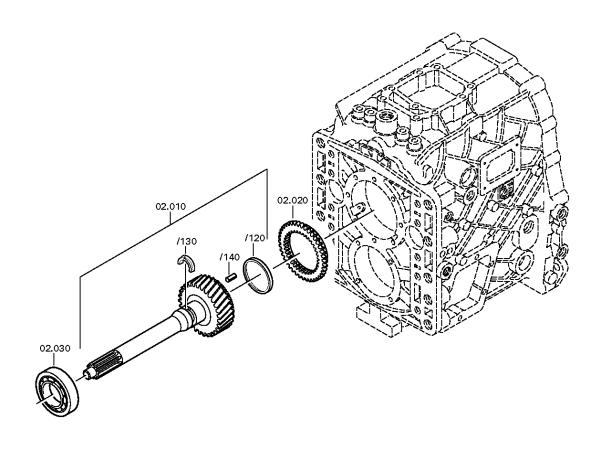


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Material number: 1308.050.192

Plant: 064.02.03-1 CONNECTION PLATE



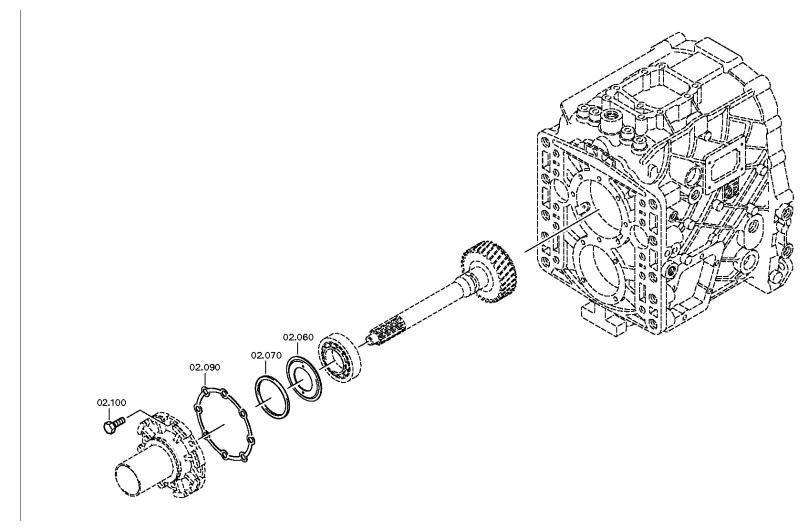


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Material number: 1308.050.192

Plant: 064.02.80-1 CONNECTION PLATE





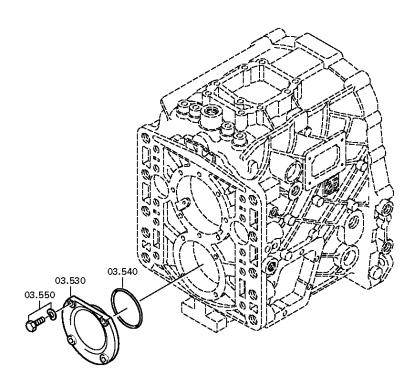
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Material number: 1308.050.192

Plant: 064.03.80-1 COUNTERSHAFT



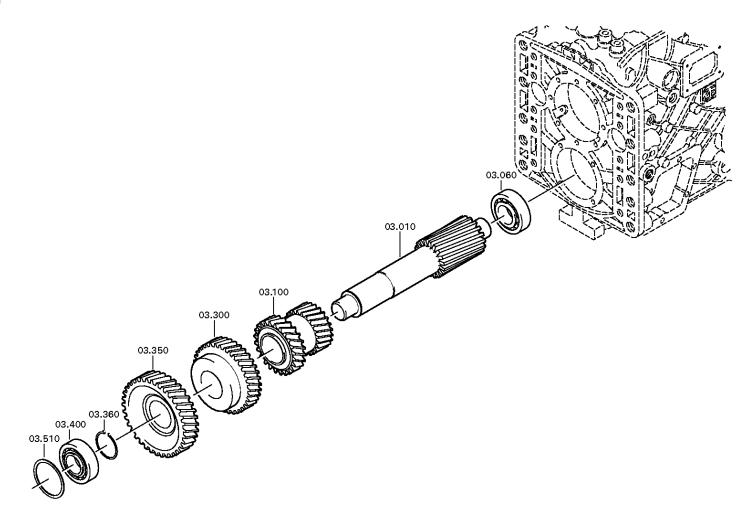


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Material number: 1308.050.192

Plant: 064.03.01-1 COUNTERSHAFT



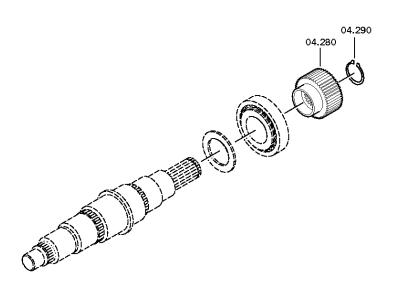


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Material number: 1308.050.192

Plant: 064.04.80-1 MAIN SHAFT



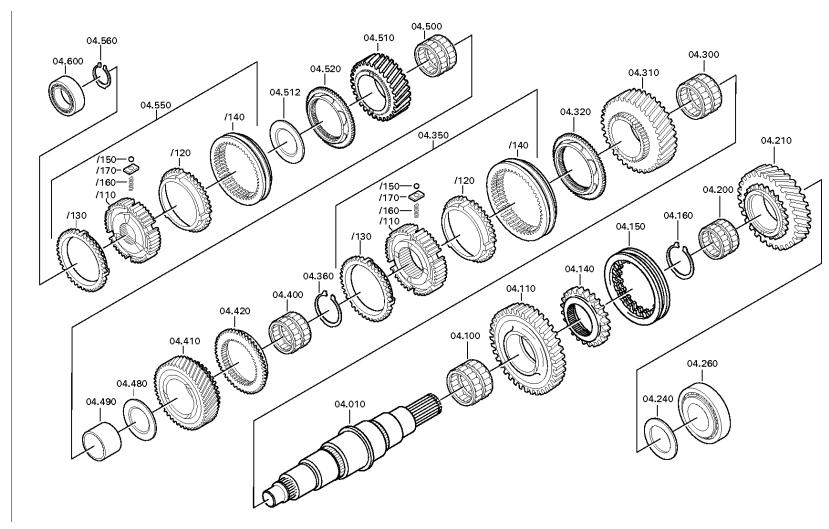


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Material number: 1308.050.192

Plant: 064.04.01-1 MAIN SHAFT





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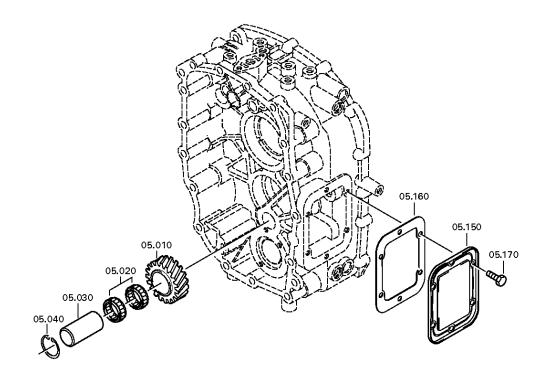
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Material number: 1308.050.192

Plant: 064.05.02-1

Material-assembly-group-no: 1308.105.008



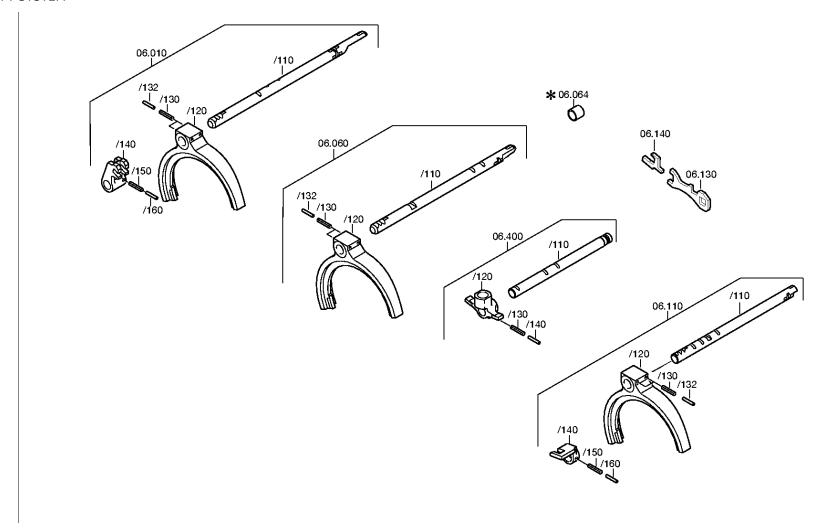


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Material number: 1308.050.192

Plant: 064.06.10-1 SHIFT SYSTEM



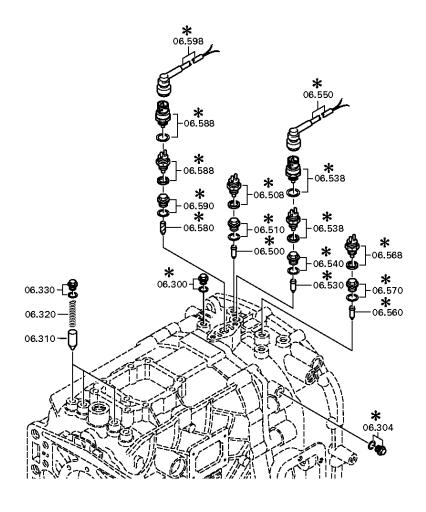


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Material number: 1308.050.192

Plant: 064.06.40-1 SHIFT SYSTEM



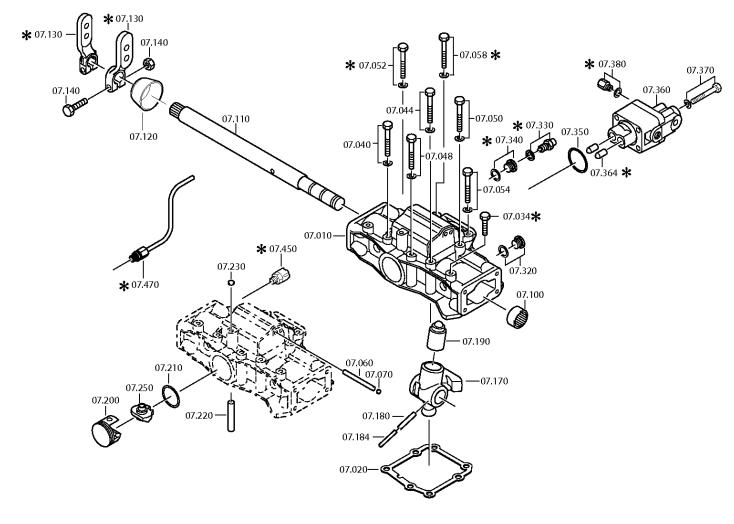


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Material number: 1308.050.192

Plant: 064.07.14-1 GEARSHIFT SHAFT



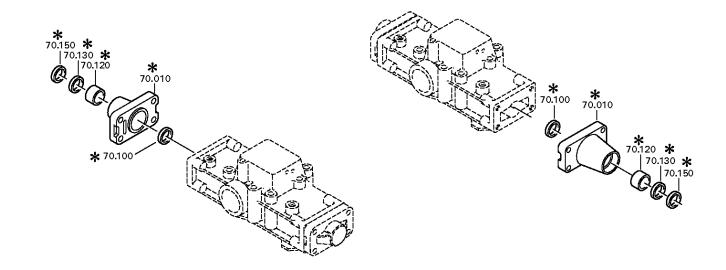


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Material number: 1308.050.192

Plant: 064.08.02-1 SHIFT TURRET



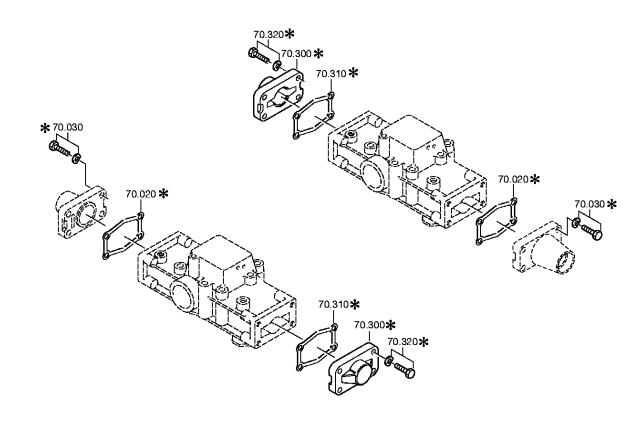


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Material number: 1308.050.192

Plant: 064.08.03-1 SHIFT TURRET





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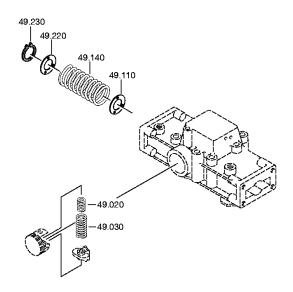
Material number: 1308.050.192

Plant: 064.12.09-1

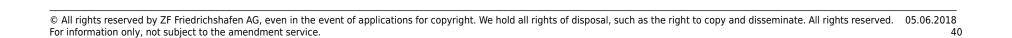
Material-assembly-group-no: 1308.149.034

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064.12.09



SET OF SPRINGS

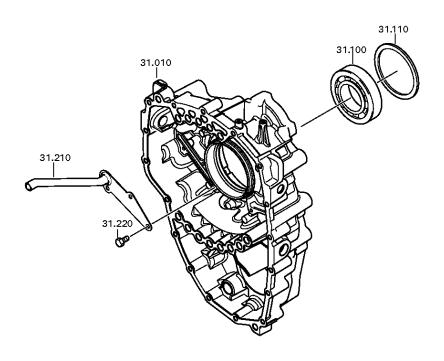


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Material number: 1308.050.192

Plant: 064.43.03-1 RC HOUSING



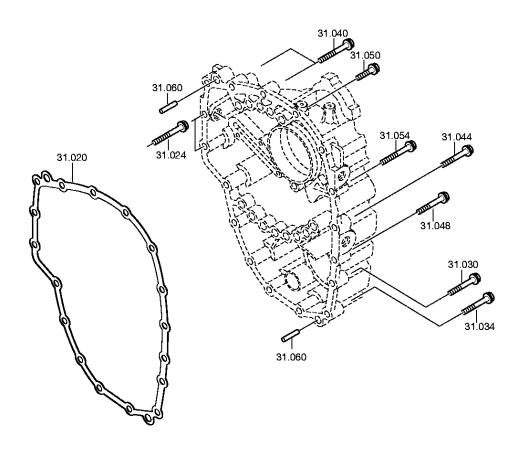


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Material number: 1308.050.192

Plant: 064.43.81-1 RC HOUSING



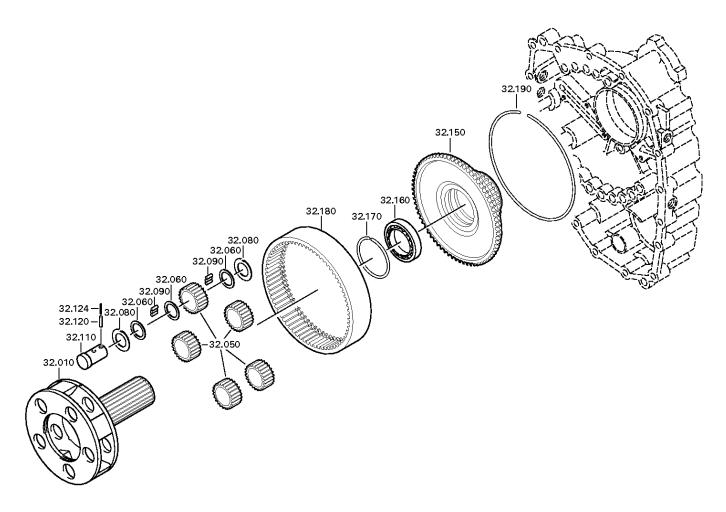


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Material number: 1308.050.192

Plant: 064.44.01-1 PLANETARY DRIVE



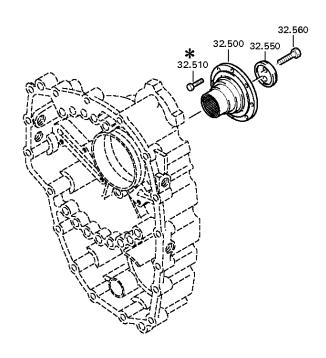


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Material number: 1308.050.192

Plant: 064.44.40-1 PLANETARY DRIVE



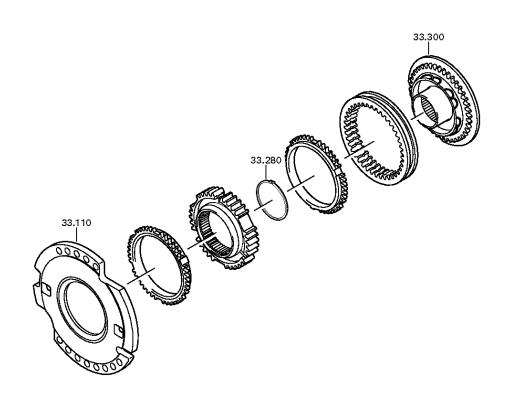


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Material number: 1308.050.192

Plant: 064.45.01-1 SYNCHRONIZER



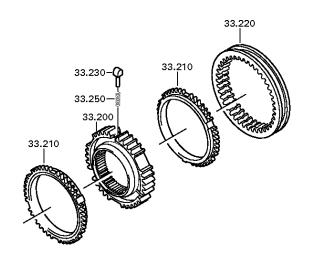


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Material number: 1308.050.192

Plant: 064.45.40-1 SYNCHRONIZER



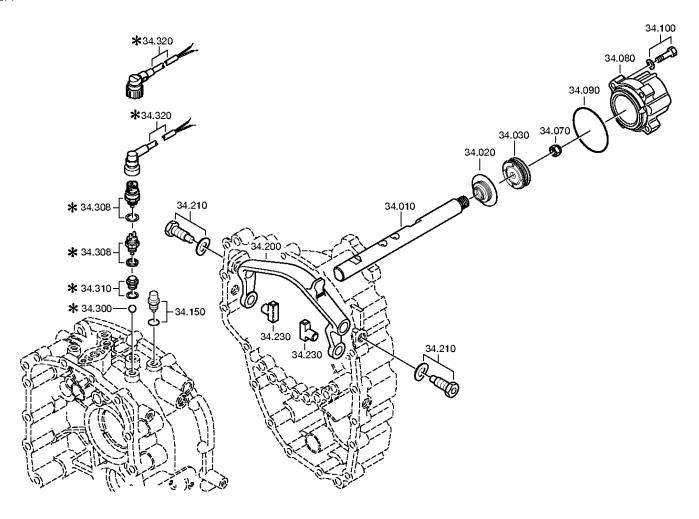


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Material number: 1308.050.192

Plant: 064.46.03-1 GP SHIFT SYSTEM



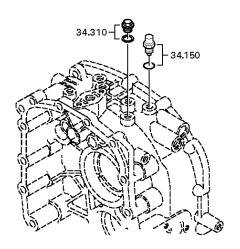


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Material number: 1308.050.192

Plant: 064.46.43-1 GP SHIFT SYSTEM





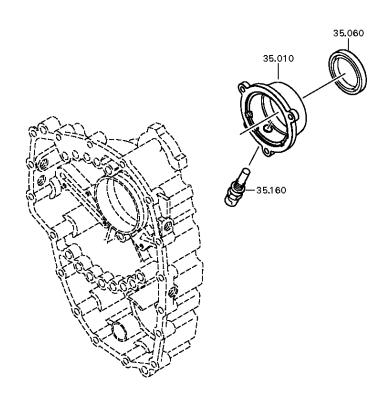
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Material number: 1308.050.192

Plant: 064.47.05-1

SPEEDOMETER COVER





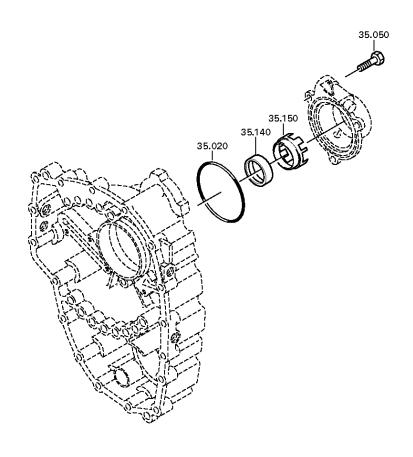
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Material number: 1308.050.192

Plant: 064.47.81-1

SPEEDOMETER COVER





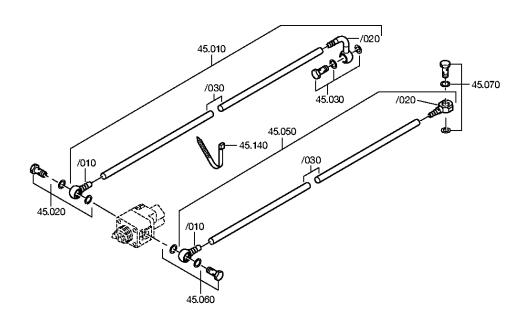
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Material number: 1308.050.192

Plant: 064.57.02-1

Material-assembly-group-no: 1308.145.002



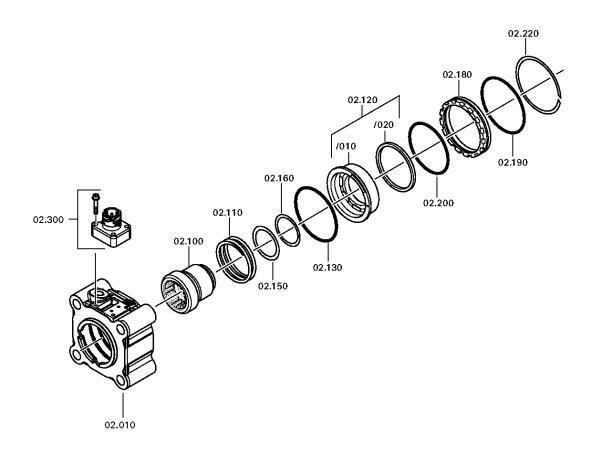


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Material number: 6090.012.022

Plant: 054.87.06-1 TYPE PLATE





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Material number: 6090.012.022

Plant: 054.88.05-1

Material-assembly-group-no: 6090.103.005

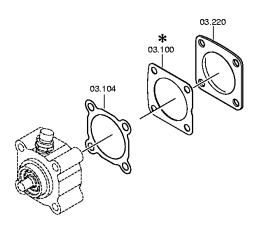
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Figure: Figure: Figura:

054.88.05

CLOSING COMPONENTS

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



NL 1 C NH 1 C

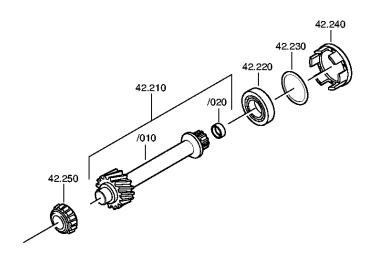
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Material number: 6090.190.108

Plant: 054.63.02-1

Material-assembly-group-no: 6090.142.008





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Material number: 6090.190.108

Plant: 054.87.81-1 ACCESSORIES



