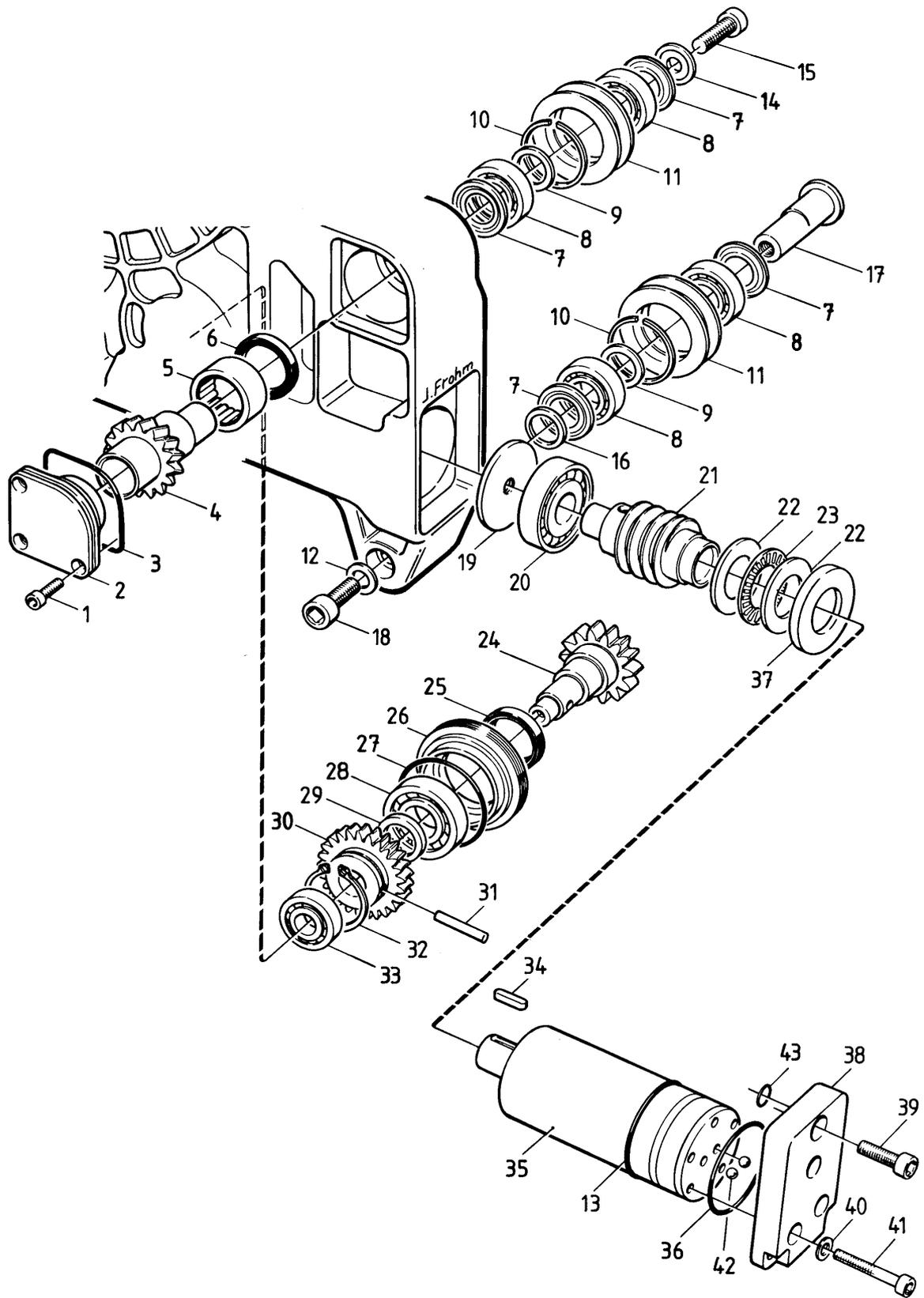
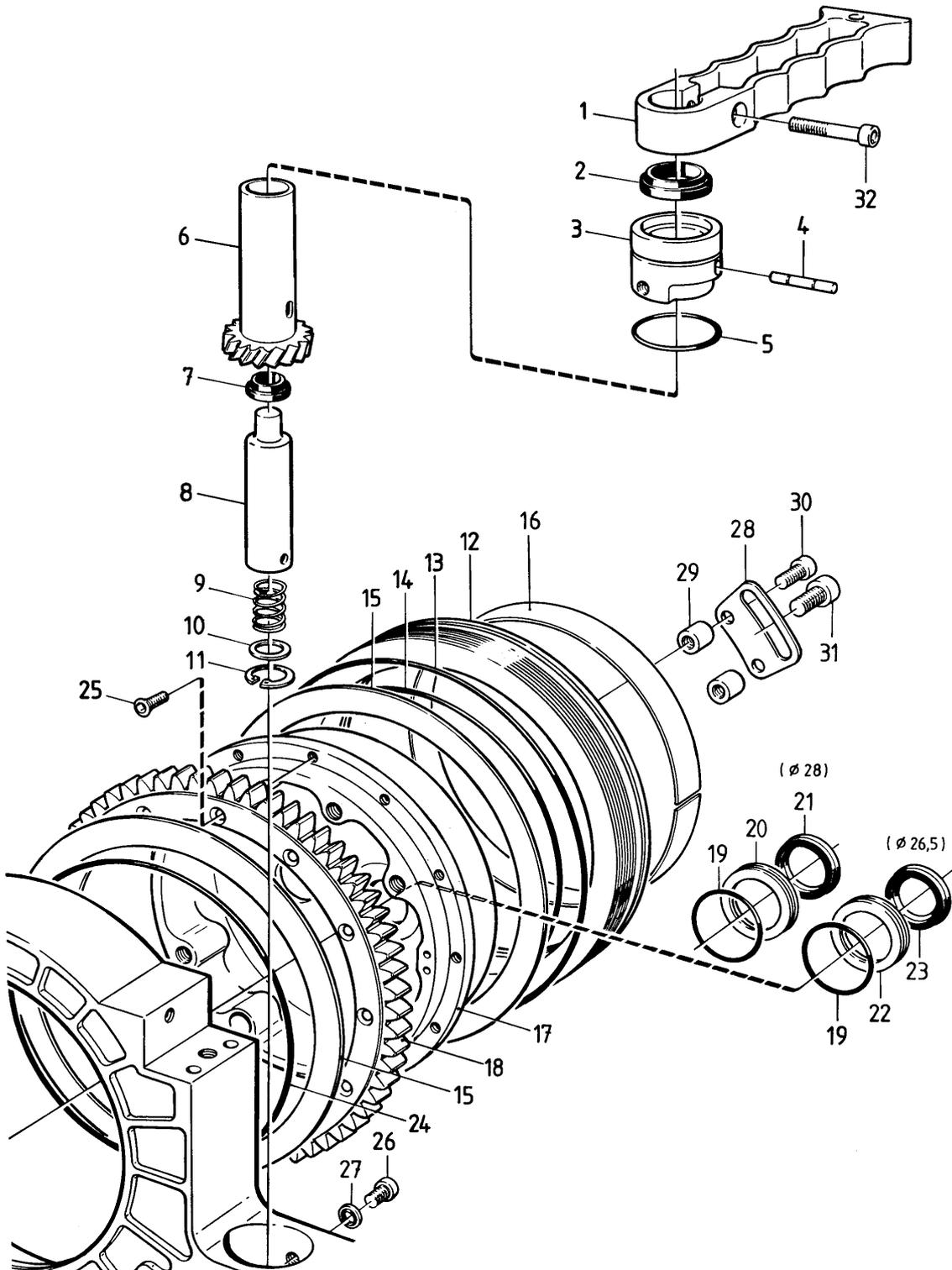


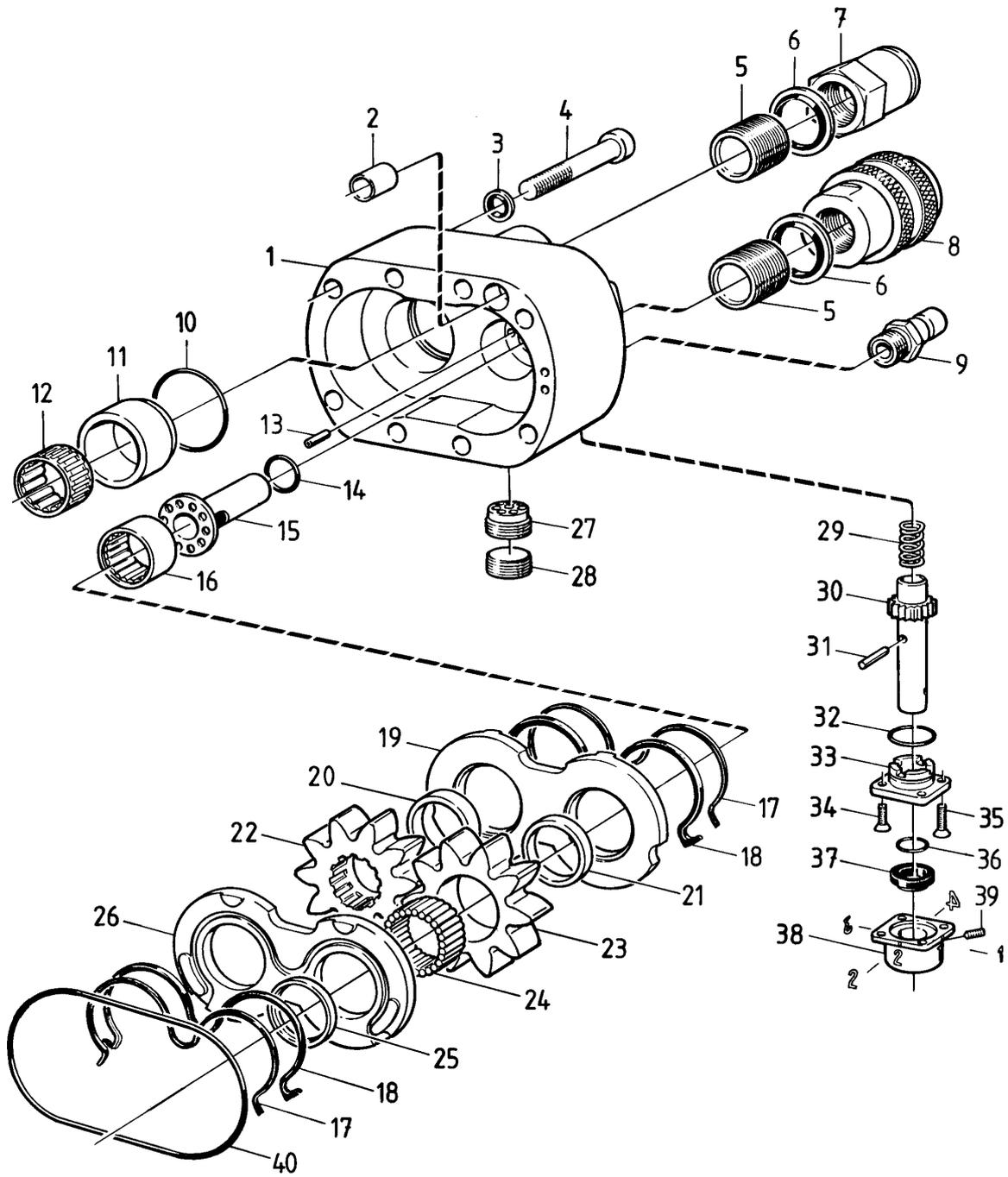
6-16-A01	56020100	Chassis 6 - 16
6-16-A02	34190100	Gear shaft primary 6 - 16
6-16-A03	35130100	Gear wheel 3:rd primary
6-16-A04	35140100	Gear wheel 4:th primary
6-16-A05	21203000	Circlip
6-16-A06	23120016	O-ring
6-16-A07	25040100	Plug Gearshaft 6 - 16
6-16-A08	23206710	Dowty washer
6-16-A09	121006016-12.9FZ	Allen screw
6-16-A10	35240100	Gear wheel 4:th secondary 6 - 16
6-16-A11	35230100	Gear wheel 3:rd secondary 6 - 16
6-16-A12	35220100	Gear wheel 2:th secondary 6 - 16
6-16-A13	35210100	Gear wheel 1:st secondary 6 - 16
6-16-A14	20192744	Axial bearing
6-16-A15	17403050	Split pin
6-16-A16	20756201	Ball bearing
		See service information "New type of bearing in Intermediate gear".
6-16-A17	35370100	Intermediate gear armrot. 6 - 16
	22111210	Washer,
6-16-A18	20513010	Needle roller,
6-16-A19	17312350	Cyl. Pin
6-16-A20	23120070	O-ring
6-16-A21	58290100	Cover oval 6 -16
6-16-A22	34160500	Pinion Slip-Clutch 6 - 16
6-16-A23	35430600	Worm gear friction type clutch
6-16-A24	27030100	Plate, slip-clutch inner teeth
6-16-A25	27040100	Plate, slip-clutch outer teeth
6-16-A26	27030100-06	Plate, slip-clutch inner teeth
6-16-A26	27030100-07	Plate, slip-clutch inner teeth
6-16-A26	27030100-08	Plate, slip-clutch inner teeth
6-16-A26	27030100-09	Plate, slip-clutch inner teeth
6-16-A27	32243415	Bellev. washer slip clutch
6-16-A28	16030200	Washer slip clutch
6-16-A29	14100300	Screw Slip-Clutch
6-16-A30	207016002	Ball bearing
6-16-A31	23115053	O-ring
6-16-A32	58250100	Cover arm-rotation 6-10 / 6-16
6-16-A33	20877302	Angular ball bearing
6-16-A34	35500100	Worm screw
6-16-A35	200181104	Axial Washer
6-16-A36	20082035	Axial needle roll. bearing
6-16-A37	60010201	Hydraulic motor
6-16-A38	29110100	Tap
6-16-A39	23115042	O-ring
6-16-A40	16290100	Washer, for bearing extraction
6-16-A41	20310500	Ball
6-16-A42	58280100	Cover OML-motor 6 - 16
6-16-A43	121006020-12.9FZ	Allen screw
6-16-A44	16350100	Seal Washer OML-motor
6-16-A45	121005040-12.9FZ	Allen screw
6-16-A46	23115007	O-ring
6-16-A47	23110040	O-ring



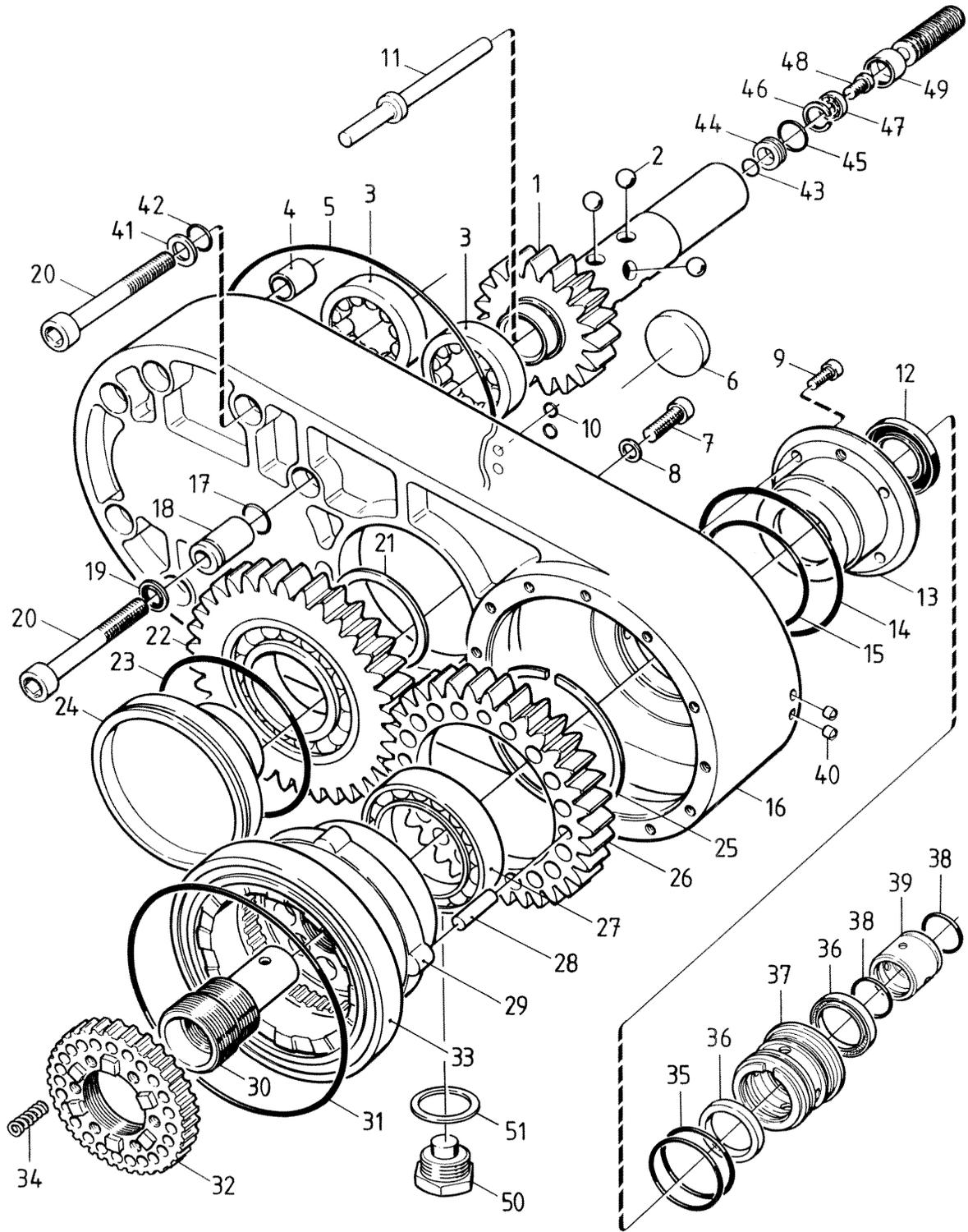
<u>Page Ref.</u>	<u>Part No.</u>	<u>Name</u>	<u>_____</u>
6-16-B01	121004012-12.9FZ	Allen screw	
6-16-B02	58270100	Cover	
6-16-B03	23120048	O-ring	
6-16-B04	34080200	Eccentric Shaft Locking 6 - 16	
6-16-B05	20492516	Needle roller bushing	
6-16-B06	24002503204G	Seal	
6-16-B07	23506003	Nilos seal	
6-16-B08	20756003	Ball bearing	
6-16-B09	22111715	Support ring	
6-16-B10	21300350	Circlip	
6-16-B11	45010100	Roller 6 - 10 / 6 - 16	
6-16-B12	22110810	Support Ring	
6-16-B13	23115042	O-ring	
6-16-B14	16240200	Washer eccentric	
6-16-B15	121008030-12.9FZ	Allen screw	
6-16-B16	22140100	Spacer eccentric shaft	
6-16-B17	34080100	Eccentric, Adjustable 6-10 / 6-16	
6-16-B18	121008020-12.9FZ	Allen screw	
6-16-B19	16290100	Washer, for bearing extraction	
6-16-B20	20877302	Angular ball bearing	
6-16-B21	35500100	Worm screw	
6-16-B22	200181104	Axial thrust washer	
6-16-B23	20082035	Axial needle roller bearing	
6-16-B24	34160200	Pinion travel 6-10 / 6-16	
6-16-B25	24002503507	Radial seal	
6-16-B26	58250200	Cover travel 6 - 10 / 6 - 16	
6-16-B27	23115053	O-ring	
6-16-B28	20756004	Ball bearing	
6-16-B29	22140200	Spacer	
6-16-B30	35430300	Worm Gear for shear pin ø6	
6-16-B31	17306350	Cyl. Pin	
6-16-B32	21203800	Circlip	
6-16-B33	20756201	Ball bearing	
6-16-B34	29110100	Tap	
6-16-B35	60010101	Hydraulic motor	
6-16-B36	23110040	O-ring	
6-16-B37	16220100	Washer	
6-16-B38	58280100	Cover	
6-16-B39	121006020-12.9FZ	Allen screw	
6-16-B40	16350100	Seal Washer OML-motor	
6-16-B41	121005035-12.9FZ	Allen screw	
6-16-B42	20310500	Ball	
6-16-B43	23115007	O-ring	



6-16-C01	53010300	Handle 6 - 16 Left
6-16-C01	53010400	Handle 6 - 16 Right
6-16-C02	23092535	Scraper
6-16-C03	57230100	Detent housing
6-16-C04	17305320-S	Cyl. Pin
6-16-C05	23120038	O-ring
6-16-C06	34100100	Shaft, Handle 6 - 16
6-16-C07	23091220	Scraper
6-16-C08	30070200	Button Eccentric Locking 6 - 16
6-16-C09	32151420	Spring
6-16-C10	22111403	Support ring
6-16-C11	21402000	Circlip
6-16-C12	22010100	Bearing ring Arm 6 - 16
6-16-C13	23130185	O-ring
6-16-C14	23130150	O-ring
6-16-C15	16010200	Axial bearing
6-16-C16	2021025000	Bearing strip
6-16-C17	56030100	Gearbox housing 6 - 16
6-16-C18	35360100	Gear ring 6-16
6-16-C19	23115033	O-ring
6-16-C20	22120300	Seal housing
6-16-C21	24390200	Seal high pressure
6-16-C22	22120200	Seal housing
6-16-C23	24390100	Seal high pressure
6-16-C24	23130150	O-ring
6-16-C25	121404010	C/S Torx screw
6-16-C26	121006010-8.8FZ	Allen screw
6-16-C27	23206710	Dowty washer
6-16-C28	28010100	Locking washer bearing ring 6-16
6-16-C29	26280300	Nut
6-16-C30	121006012-8.8FZ	Allen screw
6-16-C31	121008016-12.9FZ	Allen screw
6-16-C32	121006025-8.8FZ	Allen screw

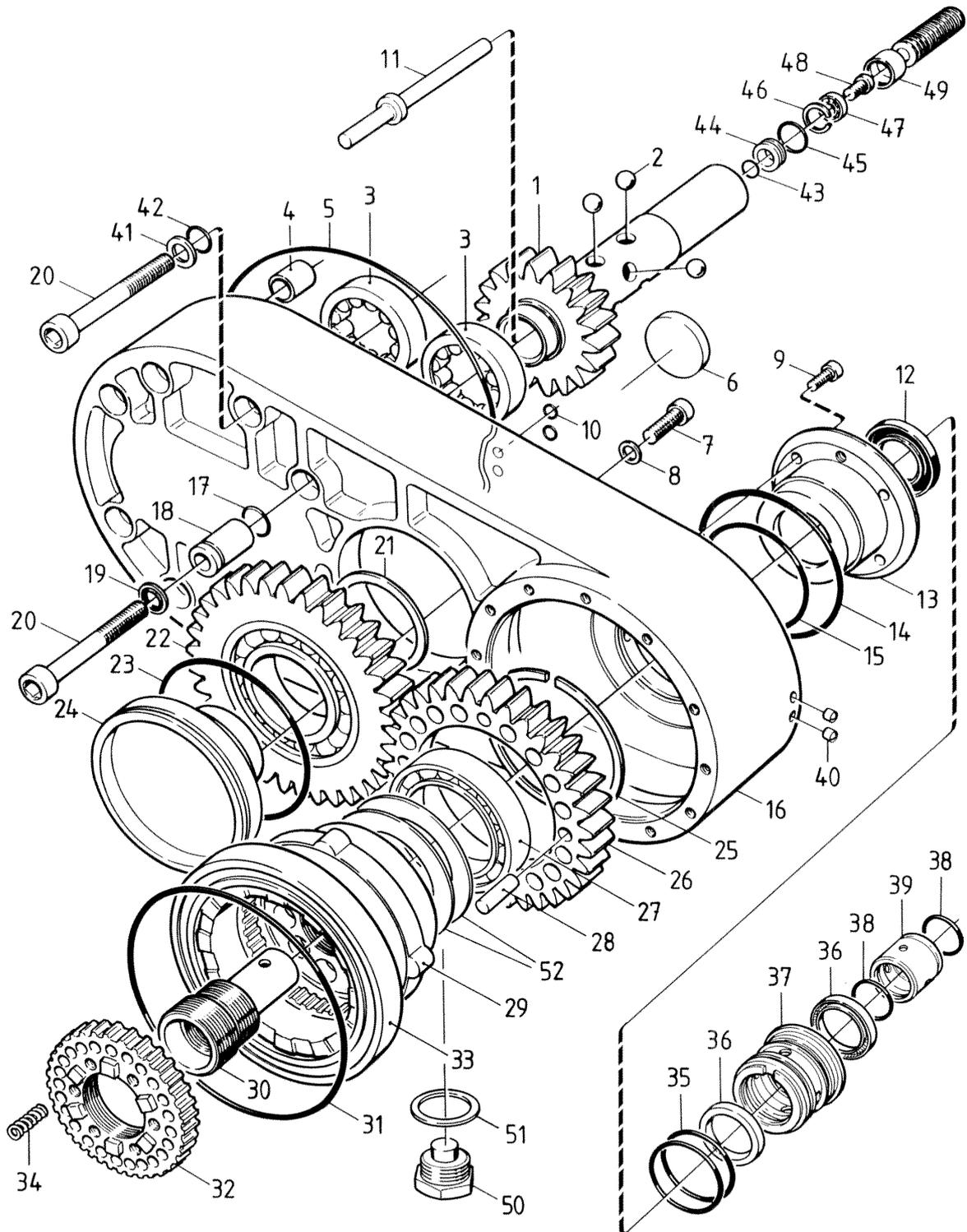


<u>Page Ref.</u>	<u>Part No.</u>	<u>Name</u>	
6-16-D01	57180200	Motor housing 6 - 16 Ver.2	
6-16-D02	26280200	Dowel	
6-16-D03	23208713	Dowty washer	
6-16-D04	121008065-12.9FZ	Allen screw	
6-16-D05	50030100	Stud	
6-16-D06	23200034	Dowty washer	
6-16-D07	38040100	Hydr. Coupling Bruning	Male
6-16-D08	38090100	Hydr. Coupling Bruning	Female
6-16-D09	19240100	Coupling	Male
6-16-D10	23120041	O-ring	
6-16-D11	20320100	Bearing housing motorhousing	
6-16-D12	2052253324	Needle roller bearing	
6-16-D13	17404060	Split pin	
6-16-D14	23115016	O-ring	
6-16-D15	26240100	Sleeve gear shift rack 6 - 16	
6-16-D16	20472526	Needle roller bushing	
6-16-D17	25420100	Support ring for seal hyd. motor	
6-16-D18	25420200	Seal hydraulic motor (rubber)	
6-16-D19	60220201	Pressure plate bronze chamf. Cpl.	
6-16-D20	22112507	Support-ring hyd. motor	
6-16-D21	22112505	Support-ring hyd. motor	
6-16-D22	35310100	Gear wheel hyd. splines 6 - 16	
6-16-D23	35320100	Gear wheel hyd motor 6 - 16	
6-16-D24	20513520	Needle roller	
6-16-D24	20512520	Needle roller	
6-16-D25	22112504	Support-ring angled hyd. Motor	
6-16-D26	60220101	Pressure plate bronz sharp edge cpl	
6-16-D27	60500100	Check valve motor housing 6-16	
6-16-D28	25070800	Plug	
6-16-D29	32160831	Spring	
6-16-D30	59440100	Index pinion 6 - 16	
6-16-D31	17504160	Roll pin	
6-16-D32	23115016	O-ring	
6-16-D33	57230200	Index housing 6-16	
6-16-D34	121635010	C/S Torx Screw	
6-16-D35	121635012	C/S Torx Screw	
6-16-D36	23115012	O-ring	
6-16-D37	23091220	Scraper	
6-16-D38	59550100	Index knob 6 - 16	
6-16-D39	122904008	Grub screw	
6-16-D40	23125105	O-ring	



6-16-E01	34200100	Gear shaft secondary 6-16	
6-16-E02	20310900	Ball	
6-16-E03	20160204	Cyl. Roller bearing	
6-16-E04	26280200	Dowel	
6-16-E05	23125144	O-ring	
6-16-E06	25110200	Plug, Arm 6 - 16	
6-16-E07	121006025-12.9FZ	Allen screw	
6-16-E08	23206710	Dowty washer	
6-16-E09	121004010-12.9FZ	Allen screw	
6-16-E10	23115005	O-ring	
6-16-E11	59330100	Shift rod 6 - 16	
6-16-E12	23901703404G	Radial seal, rubber	
6-16-E13	34040400	Swivel housing Stainless Steel	
6-16-E14	23120064	O-ring	
6-16-E15	23120048	O-ring	
6-16-E16	56010100	Arm 6 - 16	
6-16-E17	23115011	O-ring	
6-16-E18	22150100	Spacer, Arm 6 - 16	
6-16-E19	23208713	Dowty washer	
6-16-E20	121008065-12.9FZ	Allen screw	
6-16-E21	22114010	Spacer	
6-16-E22	35370201	Intermediate gear PP25 / 6-16 cpl.	
6-16-E23	23120070	O-ring	
6-16-E24	34210200	Intermediate shaft arm 6-16	
6-16-E25	21107500	Circlip	
6-16-E26	35350300	Gear wheel spindle 6 - 16 / 8-20	
6-16-E27	20756008	Ball Bearing	
6-16-E28	17306160	Cyl. Pin	6 x 16
6-16-E29	34280300	Spindle 8-20 / 6-16	
6-16-E30	14010100	Screw quick disconnect coupling	
6-16-E31	23120110	O-ring	
6-16-E32	16180200	Thread washer with dogs	
6-16-E33	207561916	Ball bearing	
6-16-E34	32090515	Compression spring	
6-16-E35	23120028	O-ring	
6-16-E36	24002202804	Seal, water	
6-16-E37	57210100	Waterseal Housing 6-10 / 6-16	
6-16-E38	23115017	O-ring	
6-16-E39	26250200	Wear-sleeve Watersealing	
6-16-E40	25010100	Plug	
6-16-E41	22110810	Support Ring	
6-16-E42	23112008	O-ring	
6-16-E43	23115008	O-ring	
6-16-E44	33010100	O-ring Bushing	
6-16-E45	23120012	O-ring	
6-16-E46	21300130	Circlip	
6-16-E47	20700624	Ball bearing	
6-16-E48	121004012-12.9FZ	Allen screw	
6-16-E49	59350100	Gear shift rack 6 - 16	
6-16-E50	25032015	Magnetic plug	
6-16-E51	16352026	Alu-washer	

The picture of the water seal housing with o-rings and seals is not up to date. See service information about 57210101 Water Seal kit ver. 2. Order the complete water seal housing using art. No. 57210101.



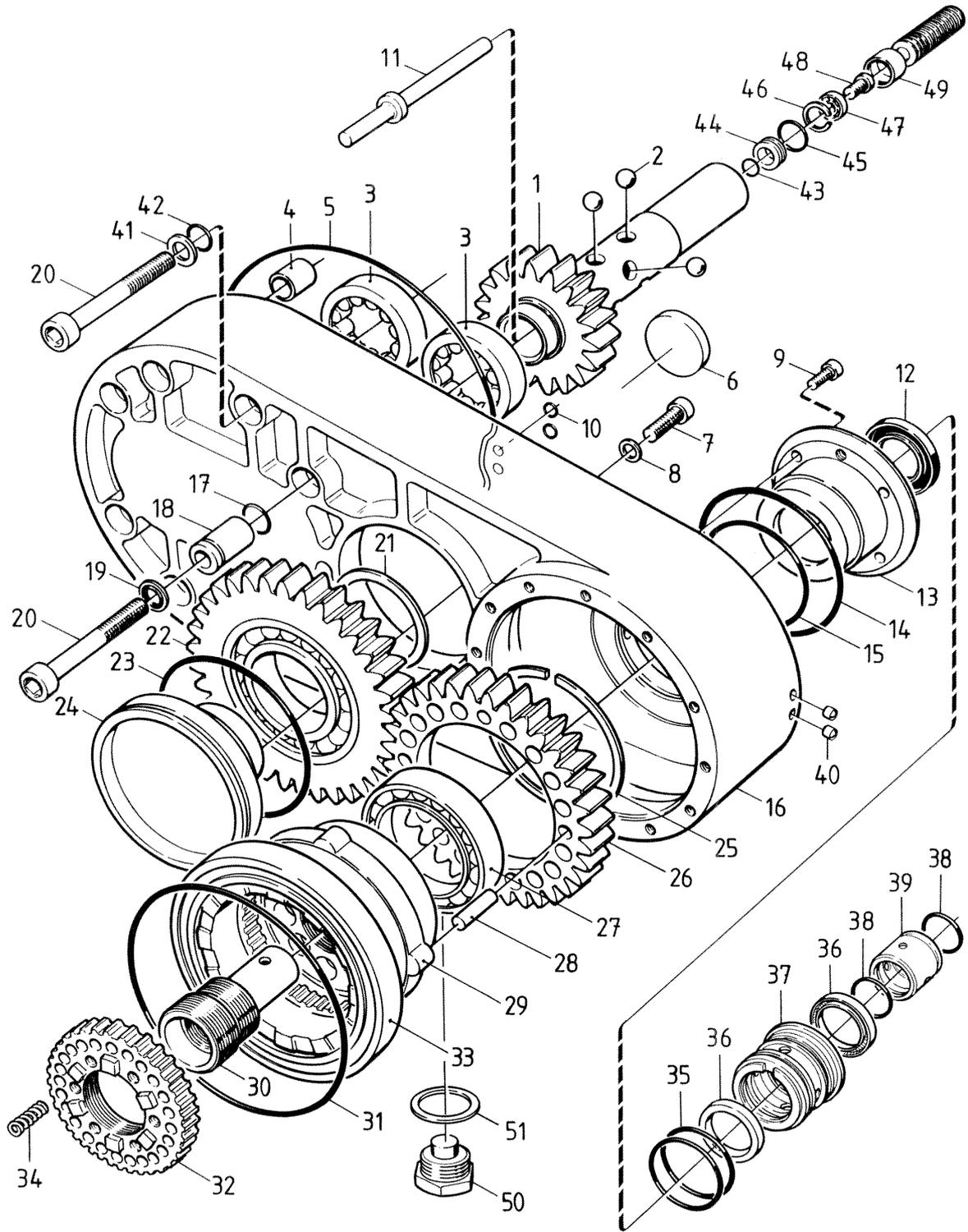
Spare parts list Pentrunder 6-16

Last version with bearing 207661908

Page E1

6-16-E1-01	34200100	Gear shaft secondary 6-16
6-16-E1-02	20310900	Ball
6-16-E1-03	20160204	Cyl. Roller bearing
6-16-E1-04	26280200	Dowel
6-16-E1-05	23125144	O-ring
6-16-E1-06	25110200	Plug, Arm 6 - 16
6-16-E1-07	121006025-12.9FZ	Allen screw
6-16-E1-08	23206710	Dowty washer
6-16-E1-09	121004010-12.9FZ	Allen screw
6-16-E1-10	23115005	O-ring
6-16-E1-11	59330100	Shift rod 6 - 16
6-16-E1-12	23901703404G	Radial seal, rubber
6-16-E1-13	34040400	Swivel housing Stainless Steel
6-16-E1-14	23120064	O-ring
6-16-E1-15	23120048	O-ring
6-16-E1-16	56010100	Arm 6 - 16
6-16-E1-17	23115011	O-ring
6-16-E1-18	22150100	Spacer, Arm 6 - 16
6-16-E1-19	23208713	Dowty washer
6-16-E1-20	121008065-12.9FZ	Allen screw
6-16-E1-21	22114010	Spacer
6-16-E1-22	35370201	Intermediate gear PP25 / 6-16 cpl.
6-16-E1-23	23120070	O-ring
6-16-E1-24	34210200	Intermediate shaft arm 6-16
6-16-E1-25	21106800	Circlip
6-16-E1-26	35350100	Gear wheel spindle 6 - 16
6-16-E1-27	207661908	Ball Bearing
6-16-E1-28	17306160	Cyl. Pin
6-16-E1-29	34280100	Spindle 6-16
6-16-E1-30	14010100	Screw quick disconnect coupling
6-16-E1-31	23120110	O-ring
6-16-E1-32	16180200	Thread washer with dogs
6-16-E1-33	207561916	Ball bearing
6-16-E1-34	32090515	Compression spring
6-16-E1-35	23120028	O-ring
6-16-E1-36	24390400	Seal high pressure
6-16-E1-37	57210100	Waterseal Housing 6-10 / 6-16
6-16-E1-38	23115017	O-ring
6-16-E1-39	26250200	Wear-sleeve Watersealing
6-16-E1-40	25010100	Plug
6-16-E1-41	22110810	Support Ring
6-16-E1-42	23112008	O-ring
6-16-E1-43	23115008	O-ring
6-16-E1-44	33010100	O-ring Bushing
6-16-E1-45	23120012	O-ring
6-16-E1-46	21300130	Circlip
6-16-E1-47	20700624	Ball bearing
6-16-E1-48	121004012-12.9FZ	Allen screw
6-16-E1-49	59350100	Gear shift rack 6 - 16
6-16-E1-50	25032015	Magnetic plug
6-16-E1-51	16352026	Alu-washer
6-16-E1-52	22116210	Washer

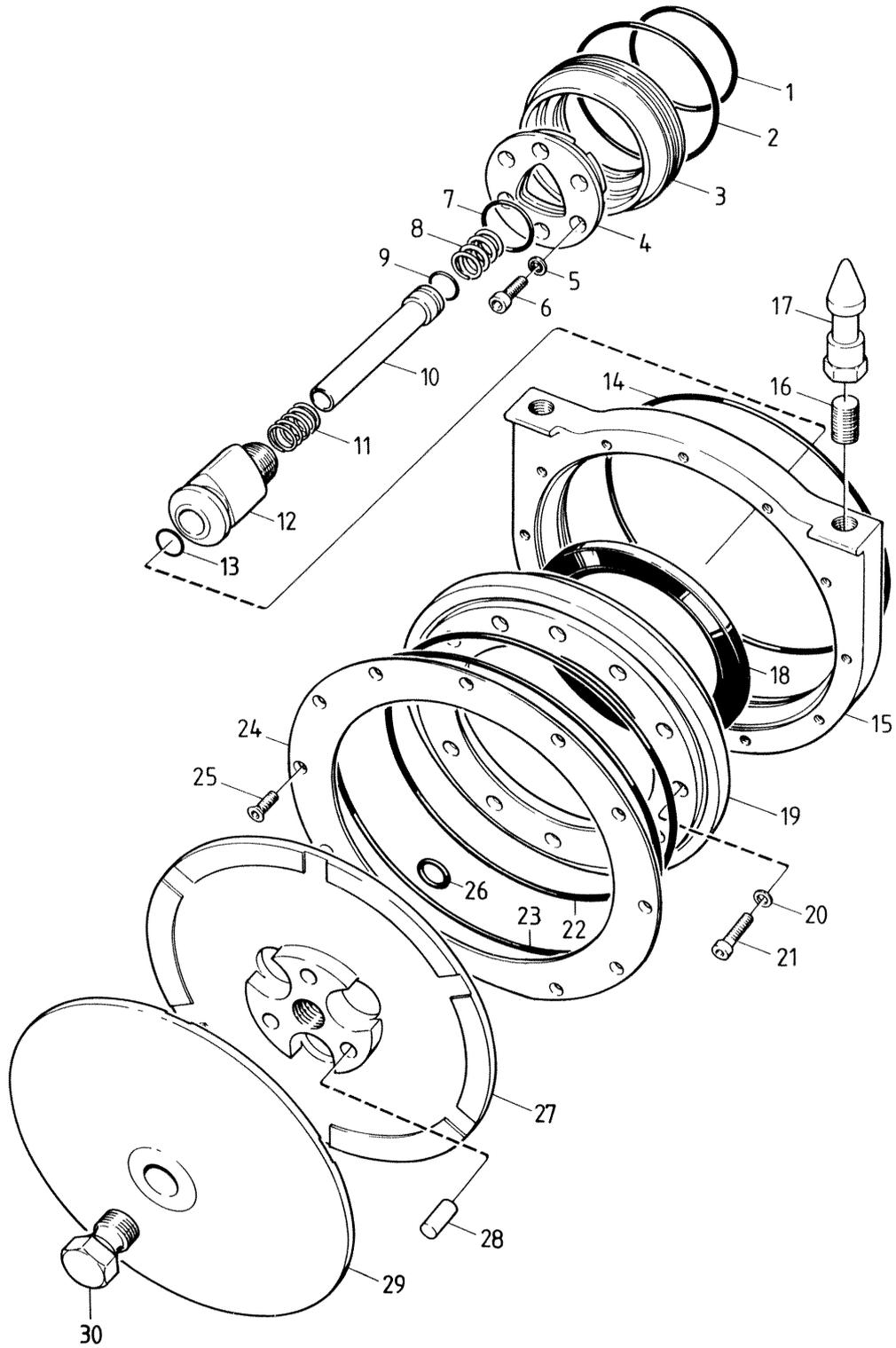
The picture of the water seal housing with o-rings and seals is not up to date. See service information about 57210101 Water Seal kit ver. 2. Order the complete water seal housing using art. No. 57210101.



Spare parts list Pentrunder 6-16
Old version with bearing 20161007

6-16-E2-01	34200100	Gear shaft secondary 6-16	
6-16-E2-02	20310900	Ball	
6-16-E2-03	20160204	Cyl. Roller bearing	
6-16-E2-04	26280200	Dowel	
6-16-E2-05	23125144	O-ring	
6-16-E2-06	25110200	Plug, Arm 6 - 16	
6-16-E2-07	121006025-12.9FZ	Allen screw	
6-16-E2-08	23206710	Dowty washer	
6-16-E2-09	121004010-12.9FZ	Allen screw	
6-16-E2-10	23115005	O-ring	
6-16-E2-11	59330100	Shift rod 6 - 16	
6-16-E2-12	23901703404G	Radial seal, rubber	
6-16-E2-13	34020100	Swivel housing	
6-16-E2-14	23120064	O-ring	
6-16-E2-15	23120048	O-ring	
6-16-E2-16	56010100	Arm 6 - 16	
6-16-E2-17	23115011	O-ring	
6-16-E2-18	22150100	Spacer, Arm 6 - 16	
6-16-E2-19	23208713	Dowty washer	
6-16-E2-20	121008065-12.9FZ	Allen screw	
6-16-E2-21	22114010	Spacer	
6-16-E2-22	35370201	Intermediate gear PP25 / 6-16 cpl.	
6-16-E2-23	23120070	O-ring	
6-16-E2-24	34210200	Intermediate shaft arm 6-16	
6-16-E2-25	21106800	Circlip	
6-16-E2-26	35350100	Gear wheel spindle 6 - 16	
6-16-E2-27	20161007	Cyl. Roller bearing	
6-16-E2-28	17306160	Cyl. Pin	6 x 16
6-16-E2-29	34280100	Spindle	
6-16-E2-30	14010100	Screw quick disconnect coupling	
6-16-E2-31	23120110	O-ring	
6-16-E2-32	16180200	Thread washer with dogs	
6-16-E2-33	207561916	Ball bearing	
6-16-E2-34	32090515	Compression spring	
6-16-E2-35	23120028	O-ring	
6-16-E2-36	24390400	Seal high pressure	
6-16-E2-37	57210100	Waterseal Housing 6-10 / 6-16	
6-16-E2-38	23115017	O-ring	
6-16-E2-39	26250200	Wear-sleeve Watersealing	
6-16-E2-40	25010100	Plug	
6-16-E2-41	22110810	Support Ring	
6-16-E2-42	23112008	O-ring	
6-16-E2-43	23115008	O-ring	
6-16-E2-44	33010100	O-ring Bushing	
6-16-E2-45	23120012	O-ring	
6-16-E2-46	21300130	Circlip	
6-16-E2-47	20700624	Ball bearing	
6-16-E2-48	121004012-12.9FZ	Allen screw	
6-16-E2-49	59350100	Gear shift rack 6 - 16	
6-16-E2-50	25032015	Magnetic plug	
6-16-E2-51	16352026	Alu-washer	

The picture of the water seal housing with o-rings and seals is not up to date. See service information about 57210101 Water Seal kit ver. 2. Order the complete water seal housing using art. No. 57210101.



<u>Page Ref.</u>	<u>Part No.</u>	<u>Name</u>	
6-16-F01	23120050	O-ring	
6-16-F02	23120064	O-ring	
6-16-F03	40040100	Centering cone 6-10 / 6-16	
6-16-F04	16230200	Washer, int. triangular with dogs	
6-16-F05	23206710	Dowty washer	
6-16-F06	121006016-12.9FZ	Allen screw	
6-16-F07	23120020	O-ring	
6-16-F08	32150915	Spring	
6-16-F09	23115010	O-ring	
6-16-F10	50070100	Tube water feed 6-10 / 6-16	
6-16-F11	32121015	Spring	
6-16-F12	14010200	Pull stud 6 - 10 / 6 - 16	
6-16-F13	23115010	O-ring	
6-16-F14	23120140	O-ring	
6-16-F15	42020100	Flange	
6-16-F16	14080800	Threaded pin	
6-16-F17	40070300	Guide cone int.	
6-16-F18	24008010007	Radial seal	
6-16-F19	42010100	Flange White POM	
6-16-F20	22110410	Support Ring	
6-16-F21	121004016-12.9FZ	Allen screw	
6-16-F22	23120135	O-ring	
6-16-F23	23120150	O-ring	
6-16-F24	42020300	Flange	
6-16-F25	121404010	C/S Torx screw	
6-16-F26	23120008	O-ring	
6-16-F27	42050101	Blade flange inner 60mm bore cpl	
6-16-F27	42050201	Blade flange inner 1-3/8" bore cpl	
6-16-F27	42050301	Blade flange inner 60mm Japan cpl	
6-16-F28	17308180-RF	Cyl. Pin Stainless	
6-16-F28	17306200-RF	Cyl. Pin Stainless	USA
6-16-F28	17308200-RF	Cyl. Pin Stainless	Japan
6-16-F29	42060100	Blade flange outer for 60 mm bore	
6-16-F29	42060200	Blade flange outer for 1-3/8" bore	
6-16-F30	14100100	Centre bolt	

<u>Page Ref.</u>	<u>Part No.</u>	<u>Name</u>	
6-16-G01	43210600	Frame blade guard holder less acces	
6-16-G02	50210500	T-screw blade guard holder	
6-16-G03	121004006-8.8FZ	Allen screw	
6-16-G04	16370100	Guide bushing, C-profile	
6-16-G05	123008025-10.9FZ	C/S allen screw	
6-16-G06	50190100	Tube, Handle 6 - 16	
6-16-G07	121008100-12.9FZ	Allen screw	
6-16-G08	23208713	Dowty washer	
6-16-G09	18010100	Manifold Right 6-16	
6-16-G10	18010200	Manifold, Left 6-16	
6-16-G11	121006030-12.9FZ	Allen screw	
6-16-G12	23120007	O-ring	
6-16-G13	23120009	O-ring	
6-16-G14	23200014	Dowty washer	
6-16-G15	23120014	O-ring	
6-16-G16	50010100	Stud	
6-16-G17	38010100	Hydr. Coupling Bruning	Male
6-16-G17	38120100	Hydr. Coupling Holmbury	Male
6-16-G18	38050100	Hydr. Coupling Bruning	Female
6-16-G18	38130100	Hydr. Coupling Holmbury	Female
6-16-G19	40070100	Guide cone int. M8	
6-16-G20	14080700	Threaded pin	
6-16-G21	19230404	Fitting	