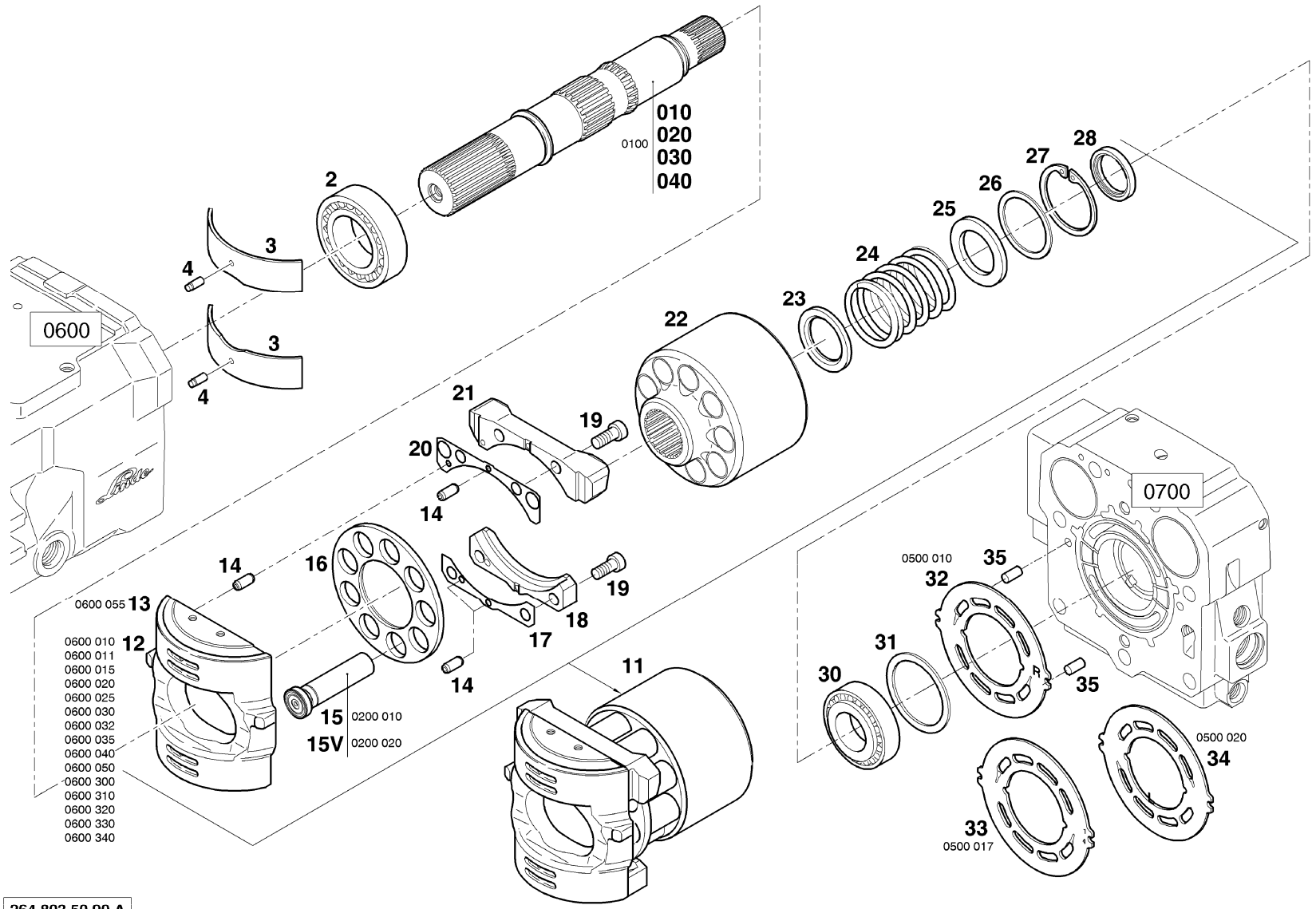

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264.803.50.90 A

Transmission and port plate [0100/0200/0500]

Date 27.02.2014 15:21

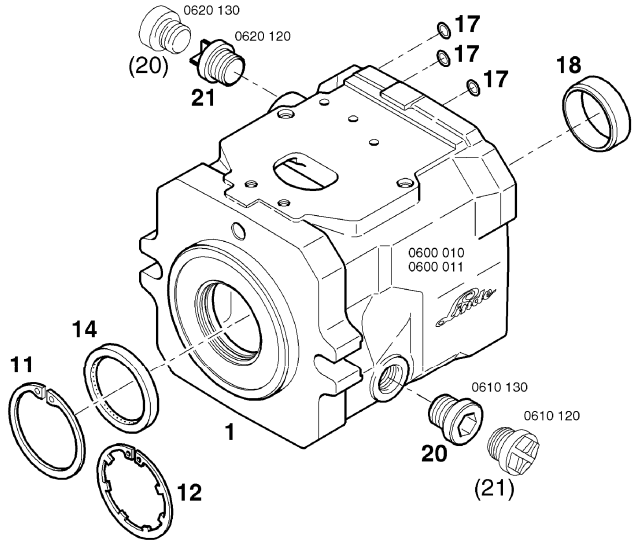
Pos.	part number	I	Designation	Qty	Replacement	Remarks
010	2643230102		drive shaft ANSI 16/32/23Z	1		SAE-spline 16/32 pitch 23 teeth
020	2643230105		drive shaft SAE 12/24/14Z	1		SAE-spline 12/24 pitch 14 teeth
030	2643230106		drive shaft SAE 12/24/17Z	1		SAE-spline 12/24 pitch 17 teeth
040	2643230111		drive shaft SAE 12/24/17 Z long	1		SAE-spline 12/24 pitch 17 teeth
2	9509000776		tapered roller bearing 33208 DIN 720	1		
3	0009234032		bearing sliding	2		
4	0009080261		pin	2		
11	2643200001		power unit assy.	1		includes pos. 12,14,15,16-28
12	2643232007		cradle	1		
13	2643232010		cradle	1		
14	0009160200		bush	4		
15	2643200411		piston assy.	9		hollow piston exchange by set only
15V	2643200412		piston assy.	9		full piston exchange by set only
16	2643231402		pull-back plate	1		
17	2343432501		spacer plate 0,05	a.req.		
17	2343432502		spacer plate 0,075	a.req.		
17	2343432503		spacer plate 0,10	a.req.		
18	5063431803	3	holding plate	1	2643431804	
18	2643431804		holding plate für Schwenkwinkelsensor	1		
19	9048348239	1	socket head screw M10x25-10.9-PHR	4		Loctite nr. 648
20	2643432501		spacer plate 0,05	a.req.		
20	2643432502		spacer plate 0,075	a.req.		
20	2643432503		spacer plate 0,10	a.req.		
21	2643431803		holding plate	1		
22	2943200801		cylinder block assy.	1		
23	0009143902		washer 39,2x55,6x4	1		
24	0009216247		compression spring 7x46,7x74,7	1		
25	0009143614		washer 36,5x56,9x4	1		
26	9289003630	1	shim ring 45x55x0,1 DIN 988	a.req.	9289003661	
26	9289003661	1	shim ring 45x56x0,1 DIN 988	a.req.		
26	9289003632	1	shim ring 45x55x0,3 DIN 988	a.req.	9289003664	
26	9289003664	1	shim ring 45x56x0,3 DIN 988	a.req.		
26	9289003633	1	shim ring 45x55x0,5 DIN 988	a.req.	9289003664	
26	9289003665	1	shim ring 45x56x0,5 DIN 988	a.req.		
26	9289003636	1	shim ring 45x55x1,0 DIN 988	a.req.	9289003665	
26	9289003666	1	shim ring 45x56x1,0 DIN 988	a.req.		
27	9456622544	1	circlip 57x2	1		
28	0009143100		washer 31,9x41x6,3	1		
30	0009247333		tapered roller bearing 31,75x68,26	1		
31	0009146161		shim ring 58x68x1,00	1 *		* = optionally
31	0009146162		shim ring 58x68x1,05	1 *		
31	0009146163		shim ring 58x68x1,10	1 *		

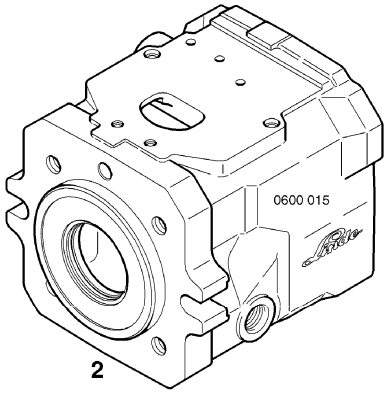
Transmission and port plate [0100/0200/0500]

Date 27.02.2014 15:21

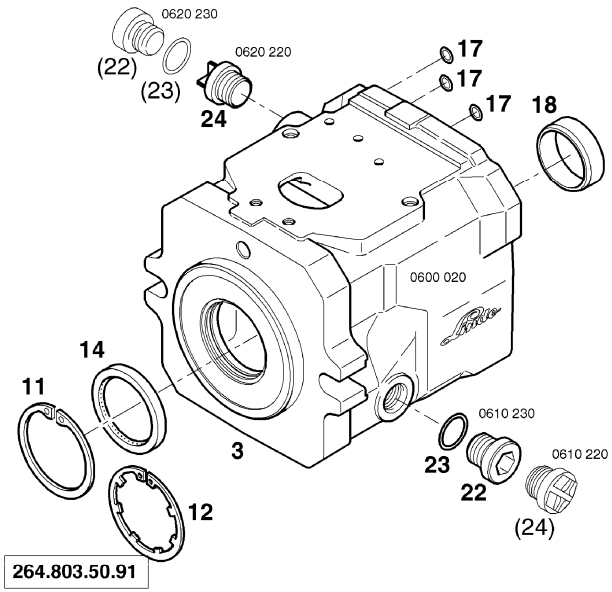
Pos.	part number	I	Designation	Qty	Replacement	Remarks
31	0009146164		shim ring 58x68x1,15	1 *		
31	0009146165		shim ring 58x68x1,20	1 *		
31	0009146166		shim ring 58x68x1,25	1 *		
31	0009146167		shim ring 58x68x1,50	1 *		
31	0009146168		shim ring 58x68x1,75	1 *		
32	2643240222		port plate clockwise	1		
33	2643240214		port plate clockwise	1		optimize
34	2643240223		port plate anticlockwise	1		
35	9381660312	1	cylindrical pin 6m6x20-A-St ISO 8734	2		

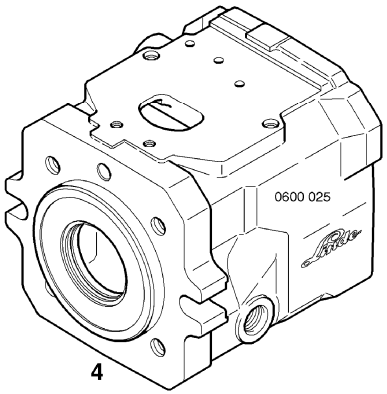
DIN



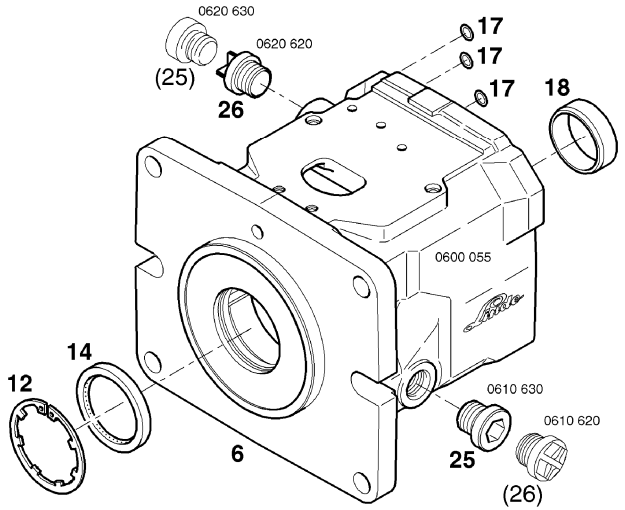


ISO





UNF

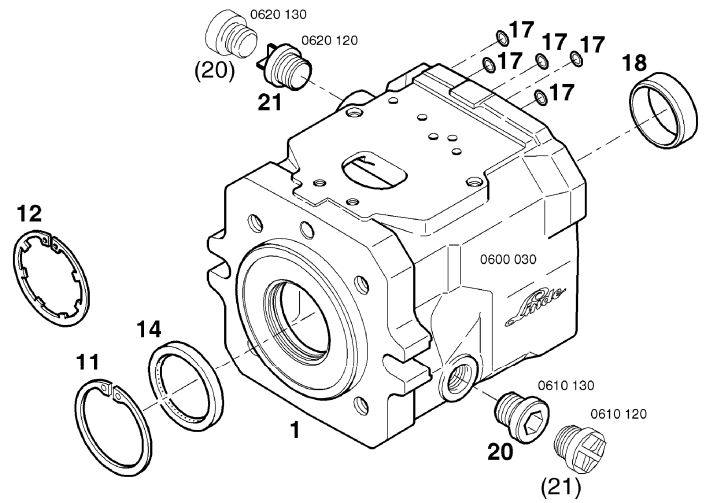


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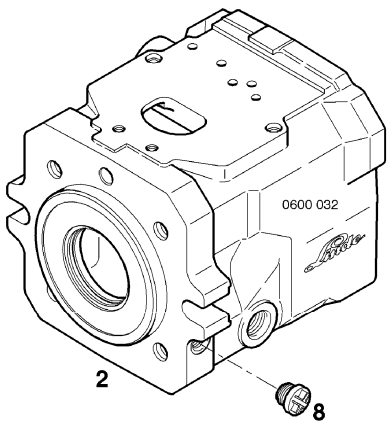
Housing [0600/0610/0620]

Date 27.02.2014 15:21

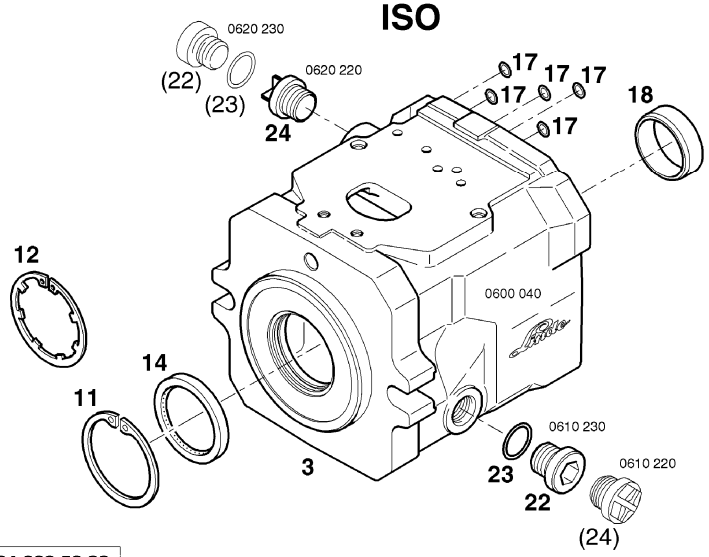
Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	2643010011	3	housing DIN	1	2643010019	=>| 02/2005
1	2643010019		housing DIN/T	1		03/2005 |=>
2	2643010021	3	housing DIN/Tandem	1	2643010020	=>| 02/2005
2	2643010020		housing DIN/Tandem	1		03/2005 |=>
3	2643010005	3	housing ISO	1	2643010022	=>| 02/2005
3	2643010022		housing ISO	1		03/2005 |=>
4	2643010004	3	housing ISO/Tandem	1	2643010030	=>| 02/2005
4	2643010030		housing ISO/Tandem	1		03/2005 |=>
6	2643010062		housing UNF 2/4-Loch	1		2/4-hole
11	9456622588	1	retaining ring 65x2,5 DIN 472	1	0009070857	
12	0009070857		locking ring	1		
14	0009280393		shaft seal ring DAS 45x62x7FP80SH WN 17216	1		Loctite nr. 270
17	0009630038		o-ring 7,5x2-FKM80	3		
18	2643230502		race	1		Loctite nr. 648
20	0009524029		screw plug M22x1,5	1		DIN
21	0009620167		screw plug M22x1,5-KS WN 14142	1		DIN
22	0009524021		screw plug IH-M22x1,5-FKM80-A3C ISO 6149-4	1		ISO with pos. 23
23	0009632150		o-ring 19,3x2,4-FKM80	1		ISO
24	0009620167		screw plug M22x1,5-KS WN 14142	1		ISO
25	0009033165		plug screw 1 1/16"-12UNF-2A-V8 WN 11355	1		UNF
26	0009620198		plug screw 1 1/16-12UN-KS WN 14142	1		UNF



DIN

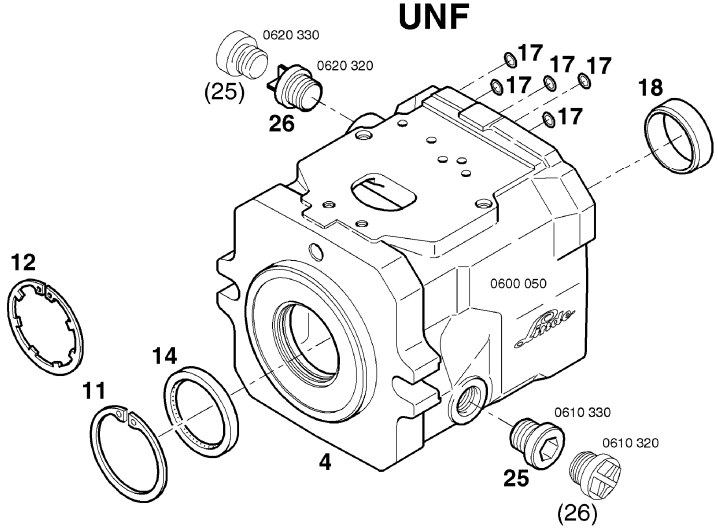


ISO



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UNF

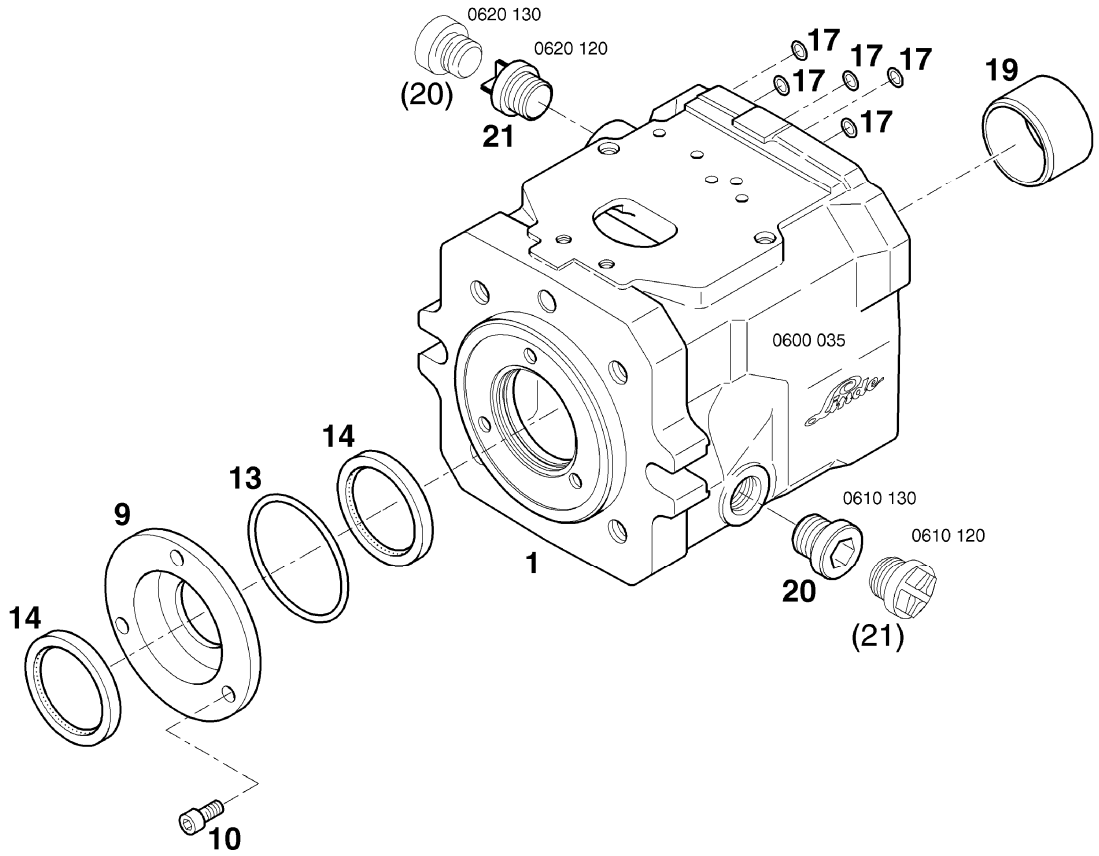


Housing [0600/0610/0620] DA

Date 27.02.2014 15:21

Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	2643010013	3	housing DIN/DA	1	2643010025	=>| 02/2005
1	2643010025		housing DIN/DA	1		03/2005 |=>
2	2643010041		housing DIN/DA m. Entlüftungsbohr.	1		
3	2643010010	3	housing ISO/DA	1	2643010027	=>| 02/2005
3	2643010027		housing ISO/DA	1		03/2005 |=>
4	2643010015	3	housing UNF/DA	1	2643010028	=>| 02/2005
4	2643010028		housing UNF/DA	1		03/2005 |=>
8	0009620177		screw plug M14x1,5-KS WN 14142	1		
11	9456622588	1	retaining ring 65x2,5 DIN 472	1	0009070857	
12	0009070857		locking ring	1		
14	0009280393		shaft seal ring DAS 45x62x7FP80SH WN 17216	1		Loctite nr. 270
17	0009630038		o-ring 7,5x2-FKM80	5		
18	2643230502		race	1		Loctite nr. 648
20	0009524029		screw plug M22x1,5	1		DIN
21	0009620167		screw plug M22x1,5-KS WN 14142	1		DIN
22	0009524021		screw plug IH-M22x1,5-FKM80-A3C ISO 6149-4	1		ISO with pos. 23
23	0009632150		o-ring 19,3x2,4-FKM80	1		ISO
24	0009620167		screw plug M22x1,5-KS WN 14142	1		ISO
25	0009033163		plug screw 7/8"-14UNF-2A-V80 WN 11355	1		UNF
26	0009620191		plug screw 7/8"-14UNF-KS WN 14142	1		UNF

DIN



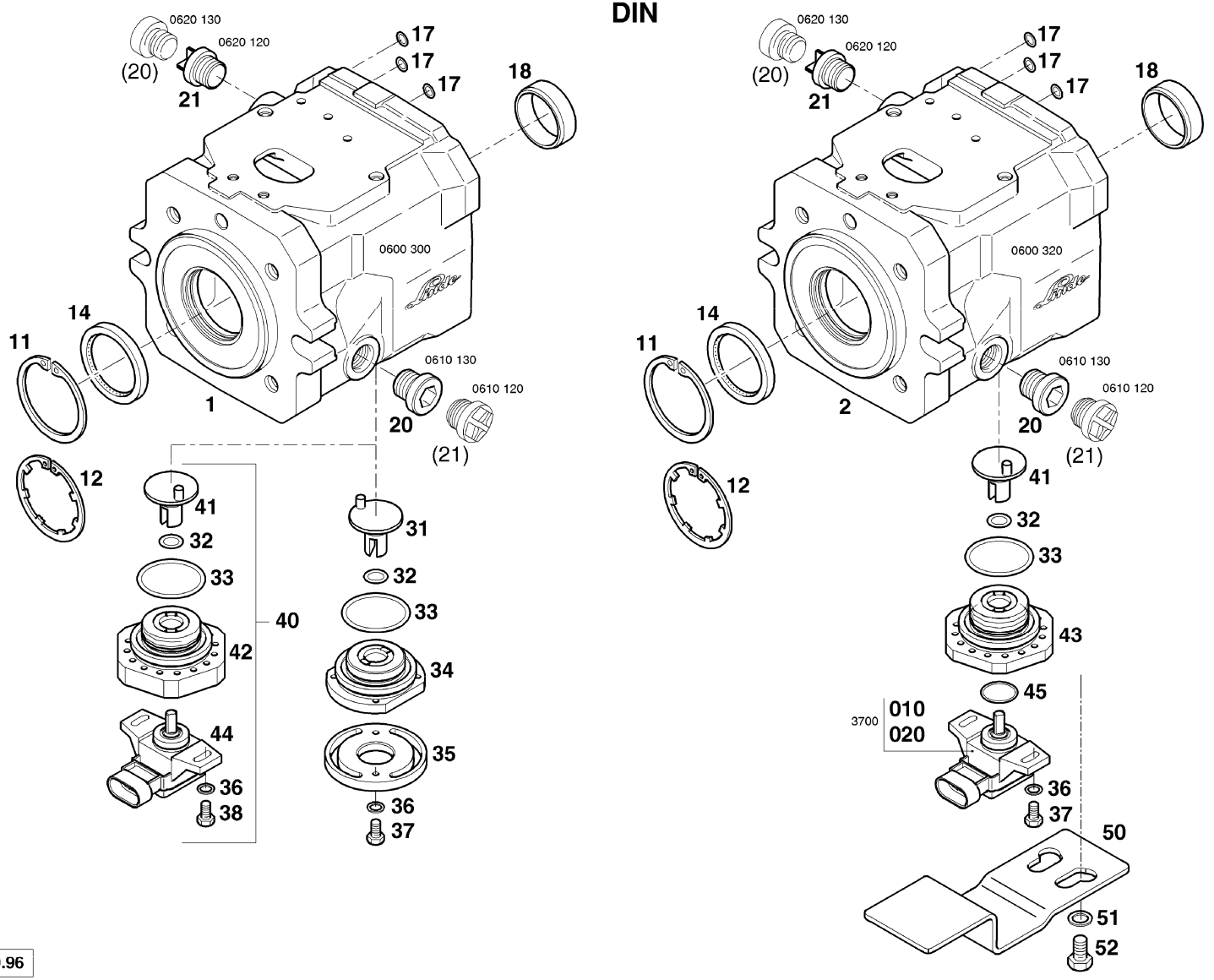
264.803.50.93

Housing with 2 shaft seal ring [0600/0610/0620]

Date 27.02.2014 15:21

Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	2643010014	3	housing DIN/DA + 2 WDR	1	2643010026	=>| 02/2005
1	2643010026		housing DIN/DA + 2 WDR	1		03/2005 |=>
9	0009165091		collar bushing HPR105-02 für 2 Wellendi	1		
10	9045316126	1	socket head screw M6x12-8.8-A2C ISO 4762	3		
13	0009630721		O-Ring 74x3-FKM80	1		
14	0009280393		shaft seal ring DAS 45x62x7FP80SH WN 17216	2		Loctite nr. 270
17	0009630038		o-ring 7,5x2-FKM80	5		
19	2643230503		race	1		Loctite nr. 648
20	0009524029		screw plug M22x1,5	1		
21	0009620167		screw plug M22x1,5-KS WN 14142	1		

DIN



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LINDOS Hydraulik

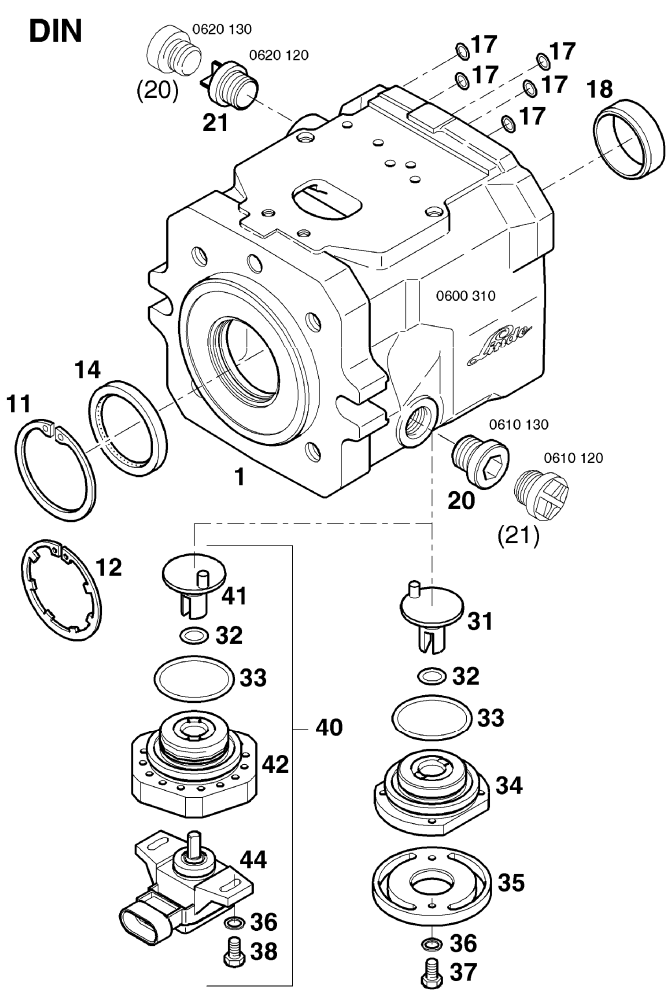
Housing for displacement angle sensor
[0600/0610/0620/3700]

2648045900_2640600_04

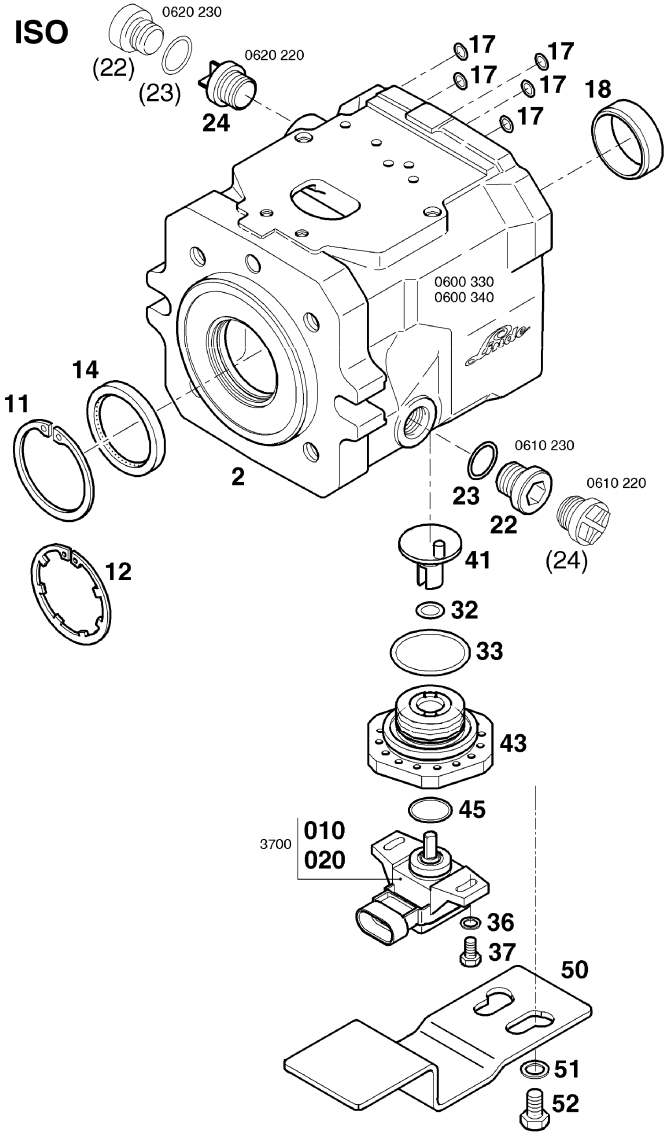
Date 27.02.2014 15:22

Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	2643010035	3	housing DIN	1	2643010040	=>| 10/2010 including: 1 x 264.345.16.01 - eccentric pin 1 x 264.343.57.01 - banjo bolt 1 x 7.9174.15.635 - sensor
1	2643010040		housing DIN	1		11/2010 |=>
2	2643010040		housing DIN	1		
11	9456622588	1	retaining ring 65x2,5 DIN 472	1	0009070857	
12	0009070857		locking ring	1		
14	0009280393		shaft seal ring DAS 45x62x7FP80SH WN 17216	1		Loctite nr. 270
17	0009630038		o-ring 7,5x2-FKM80	3		
18	2643230500	3	race	1	2643230502	Loctite nr. 648
18	2643230502		race	1		Loctite nr. 648
20	0009524029		screw plug M22x1,5	1		
21	0009620167		screw plug M22x1,5-KS WN 14142	1		
31	2643451600	3	eccentric pin	1	2633209500	=>| 10/2010
32	0009632020		o-ring 9x1,5-FKM80 ISO 8434-1	1		
33	0009630326		O-ring 35x2-FKM80	1		
34	2643435700	3	banjo bolt	1	2633209500	=>| 10/2010
35	2643435100	3	washer	1	2633209500	=>| 10/2010
36	9292003010	1	washer A4,3-ST50-A2C ISO 7089	2		
37	9008311066	1	hexagon head screw M4x12-8.8-A2C ISO 4017	2		
38	9008311068	1	hexagon head screw M4x16-8.8-A2C ISO 4017	2		
40	2633209500		repair kit assy. Schwenkwinkelsensor	1		
41	2643451601		eccentric pin	1		
42	2643435702		banjo bolt	1		
43	2643435701		banjo bolt	1		
44	7917415614		sensor angle	1		
45	0009630185		O-Ring 16x2-FKM80	1		
010	7917415614		sensor angle	1		5 V
020	7917415635		sensor	1		10 V - 30 V
50	2643436300		locking plate	1		safety device of transportation
51	9291003022	1	washer 12-HV200-A2C ISO 7090	2		safety device of transportation
52	9008311295	1	hexagon head screw M12x25-8.8-A2C ISO 4017	2		safety device of transportation

DIN



ISO



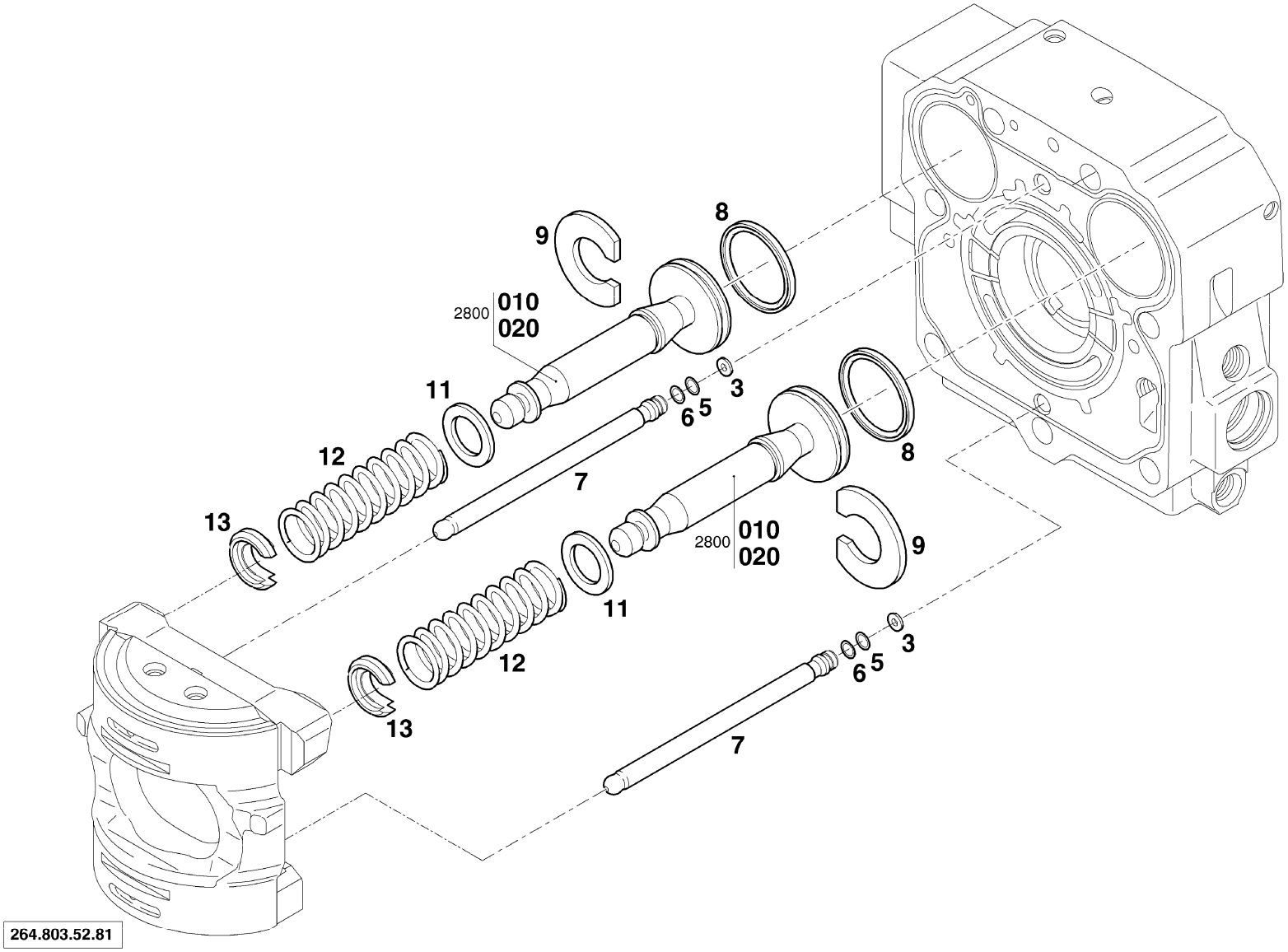
264.803.50.97

Housing for displacement angle sensor
[0600/0610/0620/3700]

Date 27.02.2014 15:23

Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	2643010038		housing NA DA/DIN/Schwenkwinkelsensor	1		
2	2643010043		housing ISO/DA/Schwenkwinkelsensor	1		
11	9456622588	1	retaining ring 65x2,5 DIN 472	1	0009070857	
12	0009070857		locking ring	1		
14	0009280393		shaft seal ring DAS 45x62x7FP80SH WN 17216	1		Loctite nr. 270
17	0009630038		o-ring 7,5x2-FKM80	5		
18	2643230500	3	race	1	2643230502	Loctite nr. 648
18	2643230502		race	1		Loctite nr. 648
20	0009524029		screw plug M22x1,5	1		DIN
21	0009620167		screw plug M22x1,5-KS WN 14142	1		DIN
22	0009524021		screw plug IH-M22x1,5-FKM80-A3C ISO 6149-4	1		ISO with pos. 23
23	0009632150		o-ring 19,3x2,4-FKM80	1		ISO
24	0009620167		screw plug M22x1,5-KS WN 14142	1		ISO
31	2643451600	3	eccentric pin	1	2633209500	=>| 10/2010
32	0009632020		o-ring 9x1,5-FKM80 ISO 8434-1	1		
33	0009630326		O-ring 35x2-FKM80	1		
34	2643435700	3	banjo bolt	1	2633209500	=>| 10/2010
35	2643435100	3	washer	1	2633209500	=>| 10/2010
36	9292003010	1	washer A4,3-ST50-A2C ISO 7089	2		
37	9008311066	1	hexagon head screw M4x12-8.8-A2C ISO 4017	2		
38	9008311068	1	hexagon head screw M4x16-8.8-A2C ISO 4017	2		
40	2633209500		repair kit assy. Schwenkwinkelsensor	1		
41	2643451601		eccentric pin	1		
42	2643435702		banjo bolt	1		
43	2643435701		banjo bolt	1		
44	7917415614		sensor angle	1		
45	0009630185		O-Ring 16x2-FKM80	1		
010	7917415614		sensor angle	1		5 V
020	7917415635		sensor	1		10 V - 30 V
50	2643436300		locking plate	1		safety device of transportation
51	9291003022	1	washer 12-HV200-A2C ISO 7090	2		safety device of transportation
52	9008311295	1	hexagon head screw M12x25-8.8-A2C ISO 4017	2		safety device of transportation

Linde	**LINDOS Hydraulik**	Page 1
		2648045900_2640300_01
	Control piston [2800]	Date 27.02.2014 15:23



Control piston [2800]

Date 27.02.2014 15:23

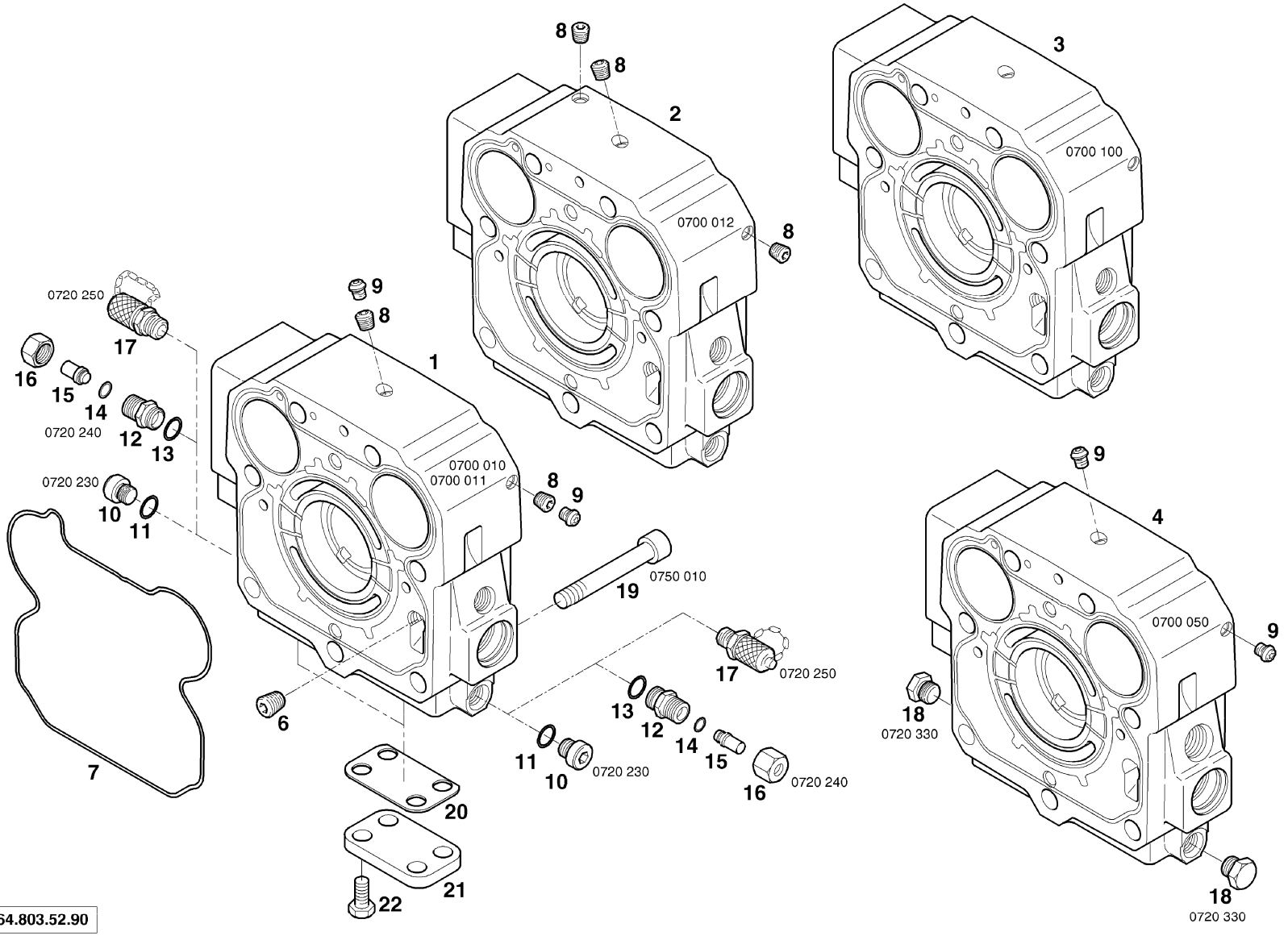
Pos.	part number	I	Designation	Qty	Replacement	Remarks
	5993209500		repair kit washer	1		includes 2 x all pos. 3
3	0009140320		washer 3x7,5x1,95	a.req.		
3	0009140331		washer 3x7,5x2,02	a.req.		
3	0009140321		washer 3x7,5x2,1	a.req.		
3	0009140332		washer 3x7,5x2,17	a.req.		
3	0009140322		washer 3x7,5x2,25	a.req.		
3	0009140333		washer 3x7,5x2,32	a.req.		
3	0009140323		washer 3x7,5x2,4	a.req.		
3	0009140304		washer 3x7,5x2,44	a.req.		
3	0009140334		washer 3x7,5x2,47	a.req.		
3	0009140342		washer 3x7,5x2,51	a.req.		
3	0009140324		washer 3x7,5x2,55	a.req.		
3	0009140301		washer 3x7,5x2,59	a.req.		
3	0009140335		washer 3x7,5x2,62	a.req.		
3	0009140302		washer 3x7,5x2,66	a.req.		
3	0009140325		washer 3x7,5x2,7	a.req.		
3	0009140343		washer 3x7,5x2,74	a.req.		
3	0009140336		washer 3x7,5x2,77	a.req.		
3	0009140344		washer 3x7,5x2,81	a.req.		
3	0009140326		washer 3x7,5x2,85	a.req.		
3	0009140345		washer 3x7,5x2,89	a.req.		
3	0009140337		washer 3x7,5x2,92	a.req.		
3	0009140327		washer 3x7,5x3,0	a.req.		
3	0009140338		washer 3x7,5x3,07	a.req.		
3	0009140328		washer 3x7,5x3,15	a.req.		
3	0009140339		washer 3x7,5x3,22	a.req.		
3	0009140329		washer 3x7,5x3,3	a.req.		
3	0009140340		washer 3x7,5x3,37	a.req.		
3	0009140330		washer 3x7,5x3,45	a.req.		
5	0009632031		o-ring 5x1,5-FKM80	2		
6	0009622753		ring A8x1,1x1-TEF	2		
7	2543014001	3	pipe	2	2543014003	
7	2543014003		pipe	2		
8	0009623803		seal ring 52x41,6x4	2		
9	5063435115		washer 4,55	2 *		* = optionally
9	5063435116		washer 4,65	2 *		
9	5063435117		washer 4,75	2 *		
9	5063435118		washer 4,85	2 *		
9	5063435119		washer 4,95	2 *		
9	5063435120		washer 5,05	2 *		
9	5063435121		washer 5,15	2 *		
9	5063435122		washer 5,25	2 *		
9	5063435123		washer 5,35	2 *		
010	5063450401		servopiston	2		standard

Control piston [2800]

Date 27.02.2014 15:23

Pos.	part number	I	Designation	Qty	Replacement	Remarks
020	2633450402		piston	2		Vmax. = 75 ccm/U
11	0009142005		washer	2		
12	0009213601		compression spring 3,6x24,4x103,6	2		
13	2643433801		spring plate	2		

Linde	**LINDOS Hydraulik**	Page 1
		2648045900_2640700_01
	Port plate housing [0700/0720/0750]	Date 27.02.2014 15:23

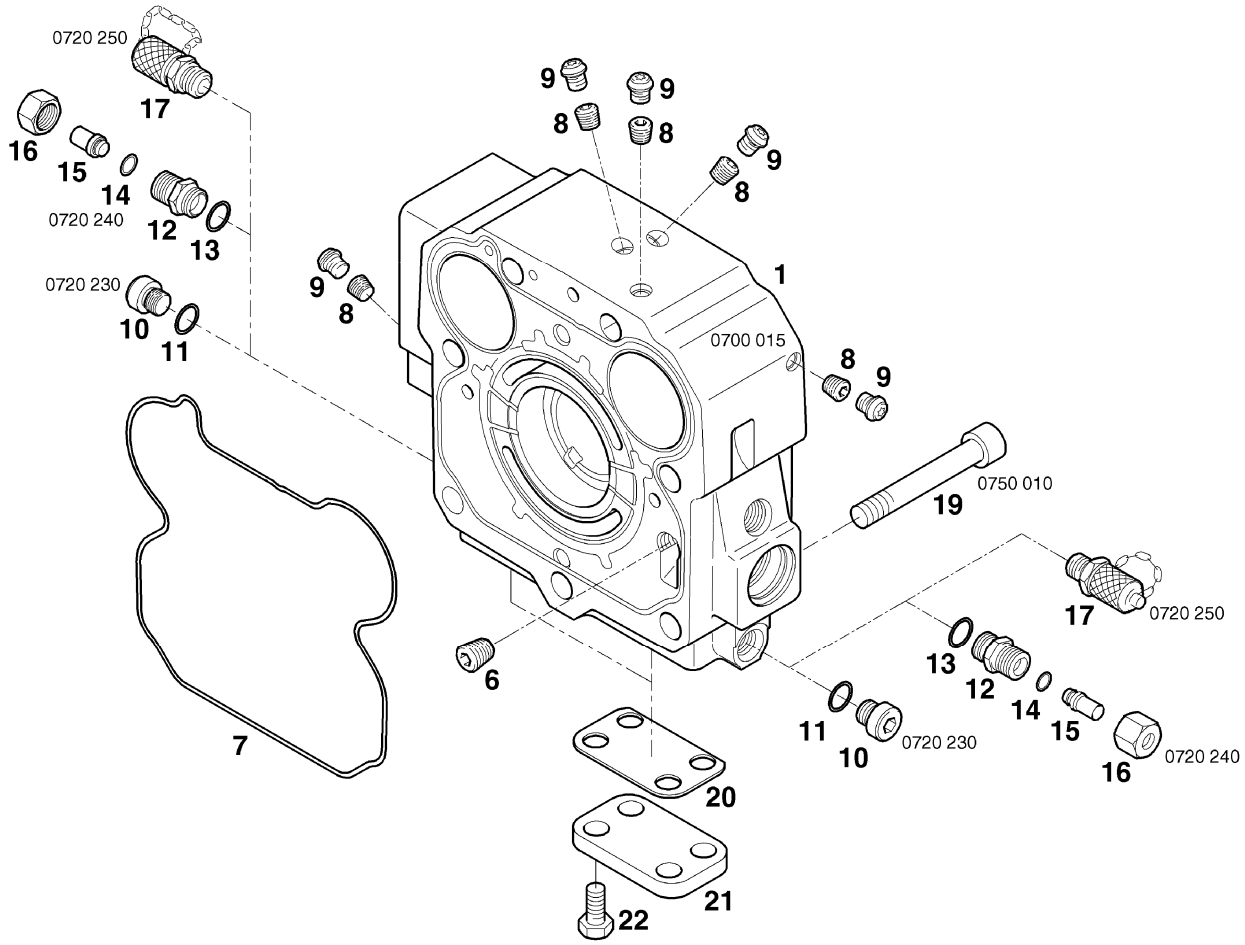


Port plate housing [0700/0720/0750]

Date 27.02.2014 15:23

Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	2643000301	3	port plate housing assy.	1	2643000316	=>| 02/2005 including: 1 x 000.963.12.50 - o-ring
1	2643000316	3	port plate housing assy.	1	2643000339	03/2005 |=> =>| 11/2011 including: 2 x 000.903.32.92 - plug screw
1	2643000339		port plate housing assy.	1		12/2011 |=>
2	2643000324	3	port plate housing assy. NA 2643000316	1		=>| 11/2011 for annex high-pressure valve block
3	2643000309	3	port plate housing assy.	1	2643000315	=>| 02/2005 including: 1 x 000.963.12.50 - o-ring bush nitro-carburize
3	2643000315	3	port plate housing assy.	1	2643000338	03/2005 |=> =>| 11/2011 including: 2 x 000.903.32.92 - plug screw bush nitro-carburize
3	2643000338		port plate housing assy.	1		12/2011 |=> bush nitro-carburize
4	2643000337		port plate housing assy. UNF / VD-08	1		12/2011 |=>
6	9146056156		locking screw M14x1,5-5.8 DIN 906	1		Loctite nr. 243
7	0009631250	3	O-Ring 216x2-FKM80	1	0009631507	03/2005 |=>
7	0009631507		formed sealing ring	1		
8	0009033195		screw plug M8x1-5.8	3		=>| 11/2011
9	0009033292		screw plug M8x1	2		12/2011 |=> only to be tightened once!
10	0009524020		screw plug IH-M14x1,5-FKM80-A3C ISO 6149-4	2		with pos. 11
11	0009632106		o-ring 11,3x2,4-FKM80	2		
12	9710011021		pipe union SDS-S8-M14x1,5-A3C-V80-type ISO 8434-1	2		with pos. 13
13	0009630127		o-ring 17x1,5-FKM80	2		
14	0009630029		o-ring 6x1,5-FKM80 ISO 8434-1	2		
15	0009527010		sealing plug PL-8L/S-V80-CFS ISO 8434-1	2		
16	0009520115		union nut AS8-A3C DIN 3870	2		
17	0009452240		appliance outlet meas. Minimess M14x1,5	2		
18	0009033200		screw plug 9/16"-18UNF-2A-V80 WN 11355	2		
19	9045341310	1	cap screw M12x70-10.9 ISO 4762	7		
20	0009611087		seal 1"	2		
21	0009182526		cover 1"	2		
22	9008311293	1	hexagon head screw M12x20-8.8-A2C ISO 4017	4		

Linde	**LINDOS Hydraulik**	Page 1
		2648045900_2640700_02
	Port plate housing [0700/0720/0750] DA	Date 27.02.2014 15:23



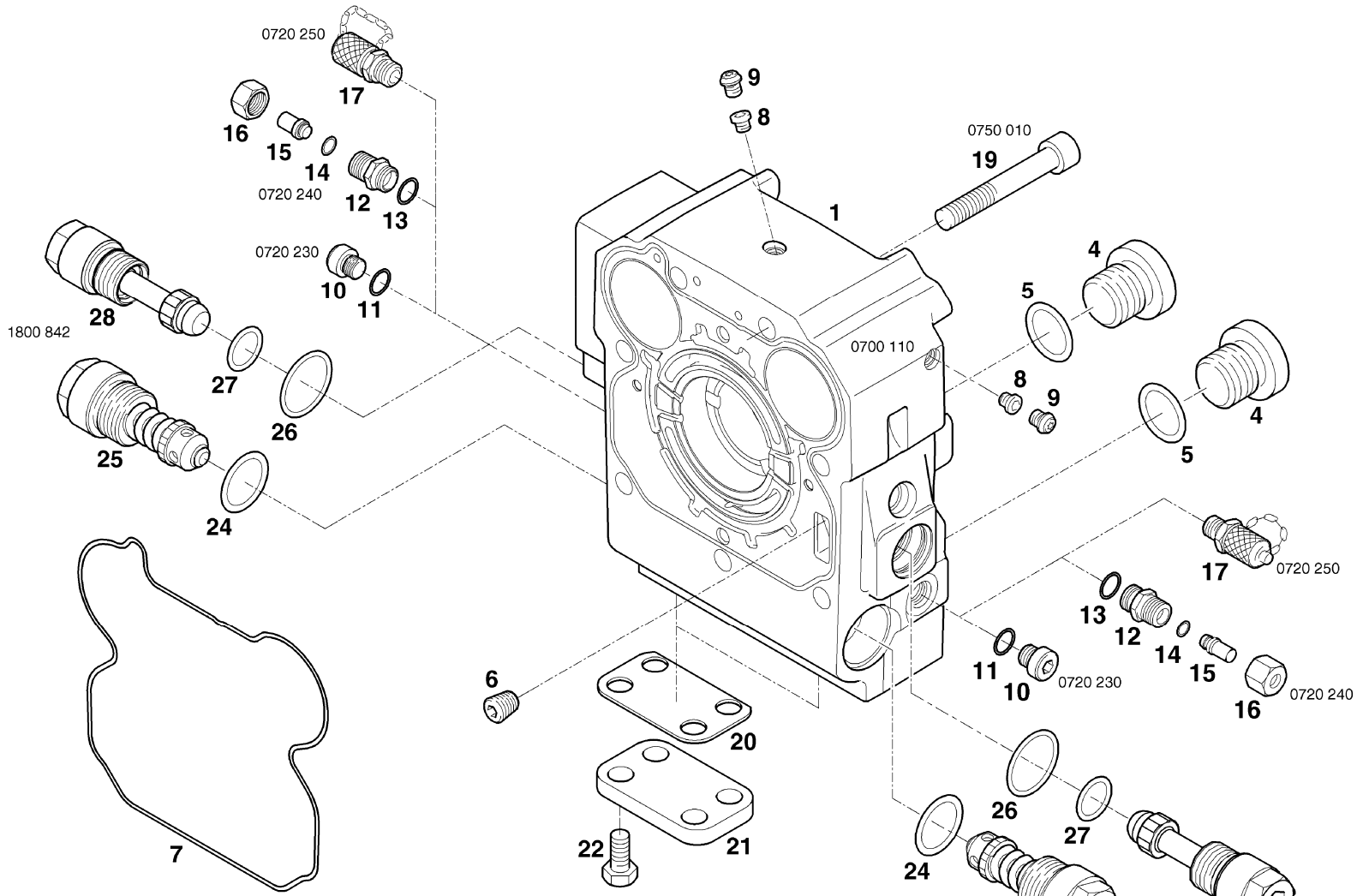
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Port plate housing [0700/0720/0750] DA

Date 27.02.2014 15:23

Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	2643000302	3	port plate housing assy. DA	1	2643000317	=>| 02/2005 including: 1 x 000.963.12.50 - o-ring
1	2643000317	3	port plate housing assy. DA	1	2643000340	03/2005 |=> =>| 11/2011 including: 5 x 000.903.32.92 - plug screw
1	2643000340		port plate housing assy. DA	1		12/2011 |=>
6	9146056156		locking screw M14x1,5-5.8 DIN 906	1		Loctite nr. 243
7	0009631250	3	O-Ring 216x2-FKM80	1	0009631507	03/2005 |=>
7	0009631507		formed sealing ring	1		
8	0009033195		screw plug M8x1-5.8	6		=>| 11/2011
9	0009033292		screw plug M8x1	5		12/2011 |=> only to be tightened once!
10	0009524020		screw plug IH-M14x1,5-FKM80-A3C ISO 6149-4	2		with pos. 11
11	0009632106		o-ring 11,3x2,4-FKM80	2		
12	9710011021		pipe union SDS-S8-M14x1,5-A3C-V80-type ISO 8434-1	2		with pos. 13
13	0009630127		o-ring 17x1,5-FKM80	2		
14	0009630029		o-ring 6x1,5-FKM80 ISO 8434-1	2		
15	0009527010		sealing plug PL-8L/S-V80-CFS ISO 8434-1	2		
16	0009520115		union nut AS8-A3C DIN 3870	2		
17	0009452240		appliance outlet meas. Minimess M14x1,5	2		
19	9045341310	1	cap screw M12x70-10.9 ISO 4762	7		
20	0009611087		seal 1"	2		
21	0009182526		cover 1"	2		
22	9008311293	1	hexagon head screw M12x20-8.8-A2C ISO 4017	4		

Linde	**LINDOS Hydraulik**	Page 1 2648045900_2640700_03
	Port plate housing and valves [0700/0720/0750/1800]	Date 27.02.2014 15:24



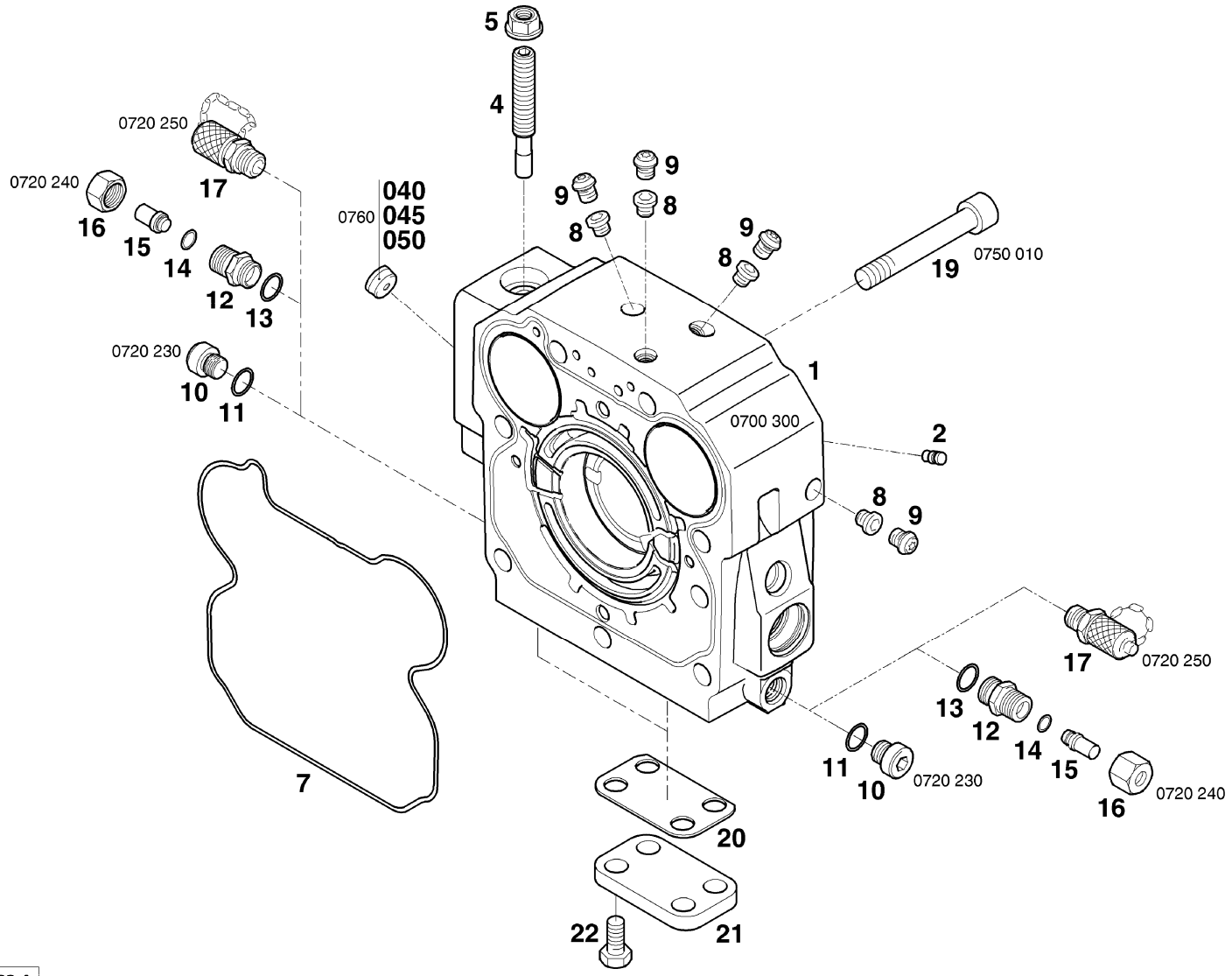
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Port plate housing and valves [0700/0720/0750/1800]

Date 27.02.2014 15:24

Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	2643000326	3	port plate housing assy.	1	2643000343	=>| 11/2011 including: 2 x 000.903.32.92 - plug screw
1	2643000343		port plate housing assy.	1		12/2011 |=>
4	0009524023		screw plug IH-M33x2-FKM80-A3C ISO 6149-4	2		with pos. 5
5	0009632246		o-ring 29,2x3-FKM80	2		
6	9146056156	1	locking screw M14x1,5-5.8 DIN 906	1		Loctite nr. 243
7	0009631507		formed sealing ring	1		
8	0009524046		screw plug	3		=>| 11/2011
9	0009033292		screw plug M8x1	2		12/2011 |=> only to be tightened once!
10	0009524020		screw plug IH-M14x1,5-FKM80-A3C ISO 6149-4	2		with pos. 11
11	0009632106		o-ring 11,3x2,4-FKM80	2		
12	9710011021		pipe union SDS-S8-M14x1,5-A3C-V80-type ISO 8434-1	2		with pos. 13
13	0009630127		o-ring 17x1,5-FKM80	2		
14	0009630029		o-ring 6x1,5-FKM80 ISO 8434-1	2		
15	0009527010		sealing plug PL-8L/S-V80-CFS ISO 8434-1	2		
16	0009520115		union nut AS8-A3C DIN 3870	2		
17	0009452240		appliance outlet meas. Minimess M14x1,5	2		
19	9045341310	1	cap screw M12x70-10.9 ISO 4762	7		
20	0009611087		seal 1"	2		
21	0009182526		cover 1"	2		
22	9008311293	1	hexagon head screw M12x20-8.8-A2C ISO 4017	4		
24	0009632256		O-ring 27,5x3-FKM80 BS 4518	2		
25	0009443308		pressure relief valve VD18-BE01 420bar	2		with pos. 24
26	0009630238		o-ring 28x2-FKM80	2		
27	0009632238		o-ring 21,95x1,78-FKM80 ISO 3601-1	2		
28	0009441263		valve NG12	2		with pos. 27

Linde	**LINDOS Hydraulik**	Page 1 2648045900_2640700_04
	Port plate housing [0700/0720/0750/0760] CA	Date 27.02.2014 15:24

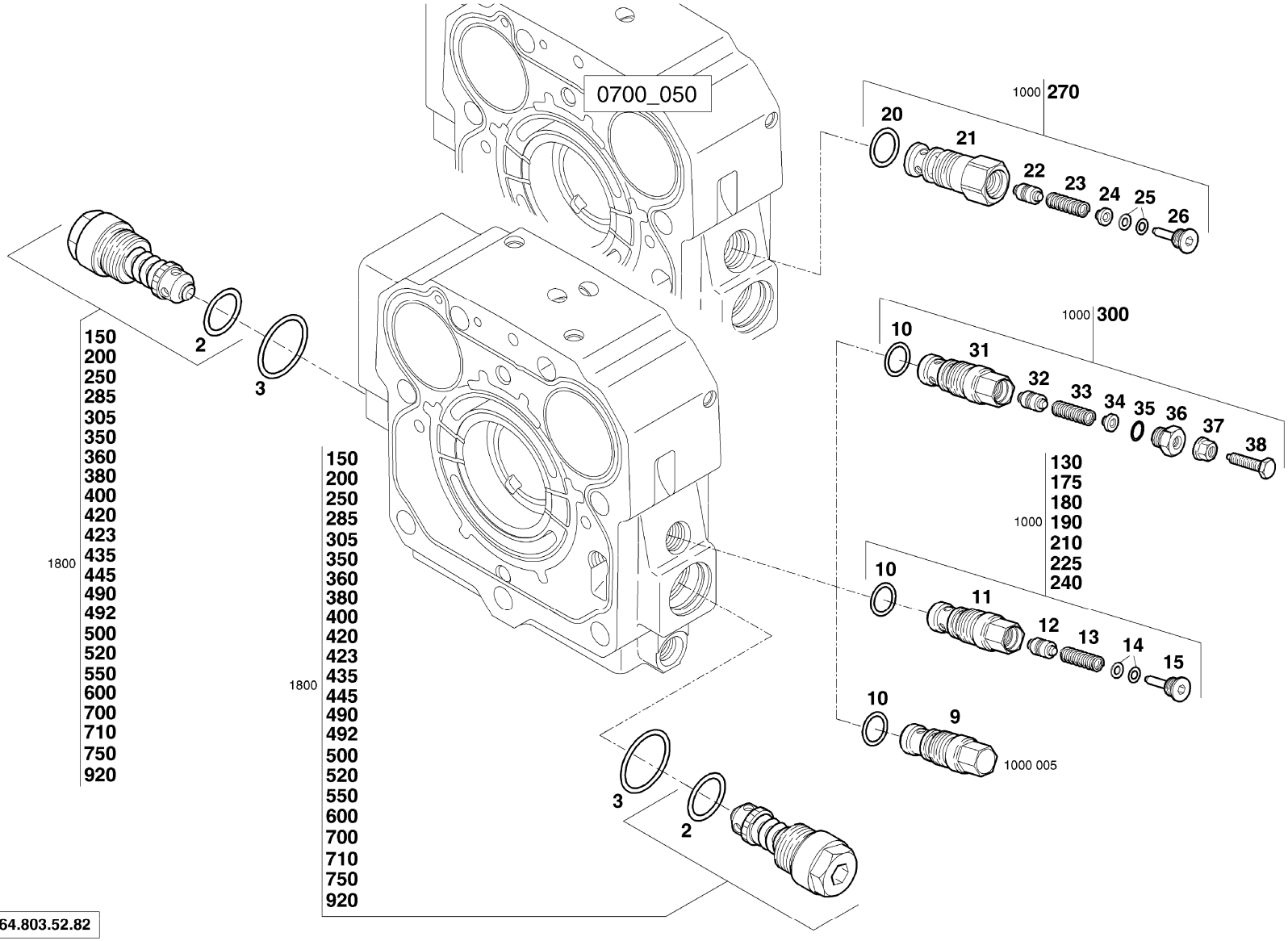


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Port plate housing [0700/0720/0750/0760] CA

Date 27.02.2014 15:24

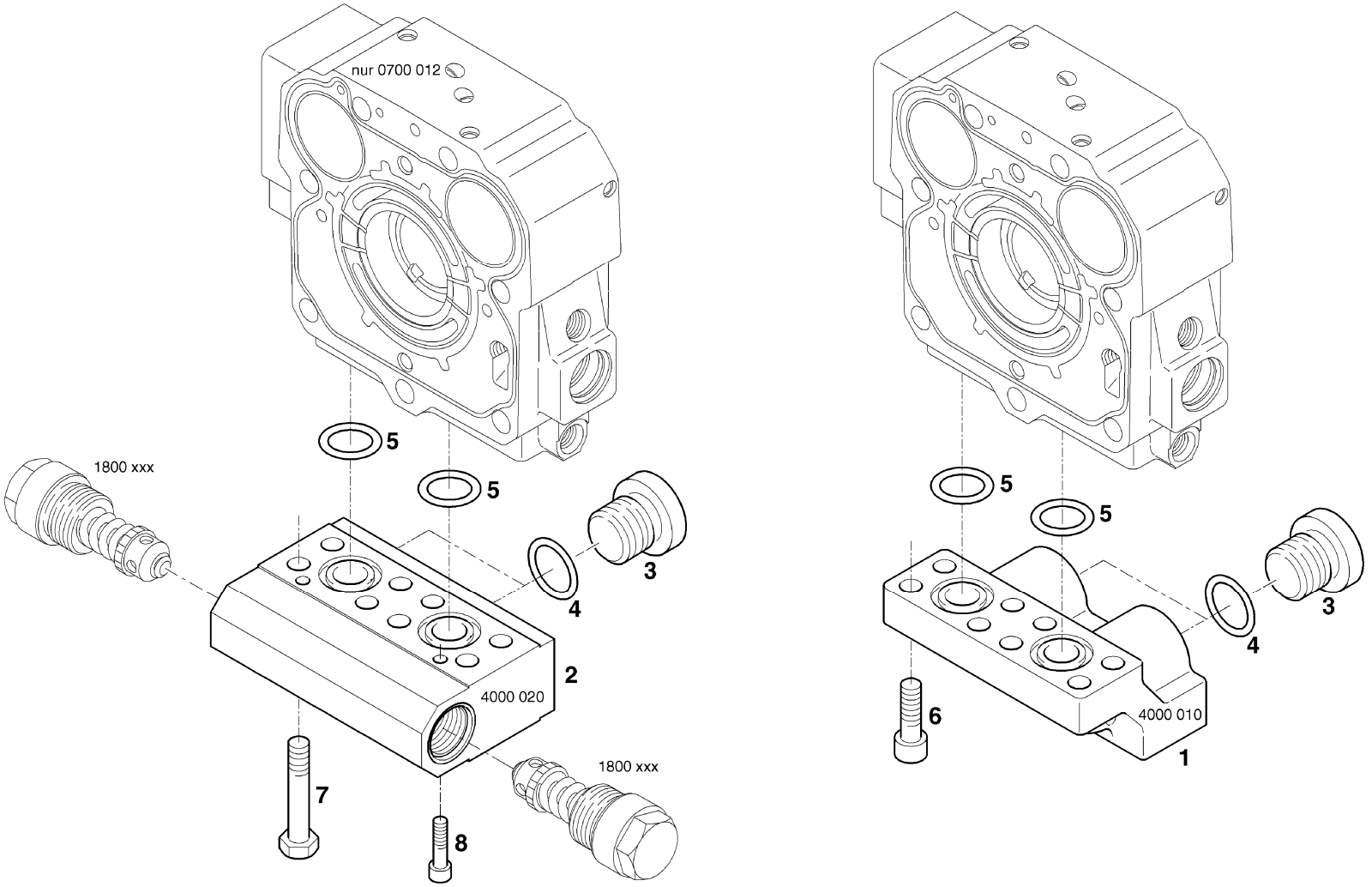
Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	2643000327	3	port plate housing assy. ISO CA	1	2643000333	=>| 04/2009 including: 1 x 000.951.51.30 - sealing plug
1	2643000333	3	port plate housing assy. ISO CA	1	2643000344	05/2009 |=> =>| 11/2011 including: 4 x 000.903.32.92 - plug screw
1	2643000344		port plate housing assy. ISO CA	1		12/2011 |=>
2	0009515130		sealing plug HK6x6,5x43AK WN 17253	1		05/2009 |=>
4	5843432402		screw	1		
5	9243281110	1	self locking nut M8-8 WN 14302	1		
7	0009631507		formed sealing ring	1		
8	0009524046		screw plug	5		=>| 11/2011
9	0009033292		screw plug M8x1	4		12/2011 |=> only to be tightened once!
10	0009524020		screw plug IH-M14x1,5-FKM80-A3C ISO 6149-4	2		with pos. 11
11	0009632106		o-ring 11,3x2,4-FKM80	2		
12	9710011021		pipe union SDS-S8-M14x1,5-A3C-V80-type ISO 8434-1	2		with pos. 13
13	0009630127		o-ring 17x1,5-FKM80	2		
14	0009630029		o-ring 6x1,5-FKM80 ISO 8434-1	2		
15	0009527010		sealing plug PL-8L/S-V80-CFS ISO 8434-1	2		
16	0009520115		union nut AS8-A3C DIN 3870	2		
17	0009452240		appliance outlet meas. Minimess M14x1,5	2		
19	9045341310	1	cap screw M12x70-10.9 ISO 4762	7		
20	0009611087		seal 1"	2		
21	0009182526		cover 1"	2		
22	9008311293	1	hexagon head screw M12x20-8.8-A2C ISO 4017	4		
040	5843454000		nozzle 4,0	1		
045	5843454002		nozzle 4,5	1		
050	5843454003		nozzle 5,0	1		


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Pos.	part number	I	Designation	Qty	Replacement	Remarks
150	0009441378	3	pressure relief valve VD12-BE01 150bar	2	0009440926	
150	0009440926		pressure relief valve VD12-BE01 150bar	2		
200	0009441372	3	pressure relief valve VD12-BE01 200bar	2	0009440927	
200	0009440927	3	pressure relief valve VD12-BE01 200bar	2	6013405049	
200	6013405049		pressure relief valve VD12-BE01-200-A14	2		
250	0009441393	3	pressure relief valve VD12-BE01 250bar	2	0009440928	
250	0009440928	3	pressure relief valve VD12-BE01 250bar	2	6013405050	
250	6013405050		pressure relief valve VD12-BE01-250-A14	2		
285	0009441374	3	pressure relief valve VD12-BE01 285bar	2	0009440929	
285	0009440929	3	pressure relief valve VD12-BE01 285bar	2	6013405051	
285	6013405051		pressure relief valve VD12-BE01-285-A14	2		
305	0009441375	3	pressure relief valve VD12-BE01 305bar	2	0009440930	
305	0009440930	3	pressure relief valve VD12-BE01 305bar	2	6013405052	
305	6013405052		pressure relief valve VD12-BE01-305-A14	2		
350	0009441330	3	pressure relief valve VD12-BE01 350bar	2	0009443322	
350	0009443322	3	pressure relief valve VD12-BE01 350bar	2	6013405053	
350	6013405053		pressure relief valve VD12-BE01-350-A14	2		
360	0009441376	3	pressure relief valve VD12-BE01 360bar	2	0009443323	
360	0009443323	3	pressure relief valve VD12-BE01 360bar	2	6013405054	
360	6013405054		pressure relief valve VD12-BE01-360-A14	2		
380	0009441399	3	pressure relief valve VD12-BE01 380bar	2	0009443324	
380	0009443324		pressure relief valve VD12-BE01 380bar	2		
400	0009441386	3	pressure relief valve VD12-BE01 400bar	2	0009443325	
400	0009443325	3	pressure relief valve VD12-BE01 400bar	2	6013405055	
400	6013405055		pressure relief valve VD12-BE01-400-A14	2		
420	0009441362	3	pressure relief valve VD12-BE01 420bar	2	0009443305	
420	0009443305	3	pressure relief valve VD12 BE01 420bar	2	6013405056	
420	6013405056		pressure relief valve VD12-BE01-420-A14	2		
423	0009443339		pressure relief valve VD12 BE01 420bar	2		optimize
435	0009441379	3	pressure relief valve VD12-BE01 435bar/	2	0009443311	
435	0009443311		pressure relief valve VD12-BE01 435bar	2		
445	0009441325	3	pressure relief valve VD12-BE01 445bar	2	0009443326	
445	0009443326	3	pressure relief valve VD12-BE01 445bar	2	6013405057	
445	6013405057		pressure relief valve VD12-BE01-445-A14	2		
490	0009441378	3	pressure relief valve VD12-BE01 150bar	1	0009440926	in connection "S"
490	0009440926		pressure relief valve VD12-BE01 150bar	1		in connection "S"
490	0009443322	3	pressure relief valve VD12-BE01 350bar	1	6013405053	in connection "P"
490	6013405053		pressure relief valve VD12-BE01-350-A14	1		in connection "P"
492	0009440926		pressure relief valve VD12-BE01 150bar	1		in connection "S"
492	6013405054		pressure relief valve VD12-BE01-360-A14	1		in connection "P"
500	0009441378	3	pressure relief valve VD12-BE01 150bar	1	0009440926	in connection "S"
500	0009440926		pressure relief valve VD12-BE01 150bar	1		in connection "S"
500	0009443305	3	pressure relief valve VD12 BE01 420bar	1	6013405056	in connection "P"
500	6013405056		pressure relief valve VD12-BE01-420-A14	1		in connection "P"

Pos.	part number	I	Designation	Qty	Replacement	Remarks
520	0009441378	3	pressure relief valve VD12-BE01 150bar	1	0009440926	in connection "S"
520	0009440926		pressure relief valve VD12-BE01 150bar	1		in connection "S"
520	0009443326	3	pressure relief valve VD12-BE01 445bar	1	6013405057	in connection "P"
520	6013405057		pressure relief valve VD12-BE01-445-A14	1		in connection "P"
550	0009441372	3	pressure relief valve VD12-BE01 200bar	1	0009440927	in connection "S"
550	0009440927	3	pressure relief valve VD12-BE01 200bar	1	6013405049	in connection "S"
550	6013405049		pressure relief valve VD12-BE01-200-A14	1		in connection "S"
550	0009443322	3	pressure relief valve VD12-BE01 350bar	1	6013405053	in connection "P"
550	6013405053		pressure relief valve VD12-BE01-350-A14	1		in connection "P"
600	0009441372	3	pressure relief valve VD12-BE01 200bar	1	0009440927	in connection "S"
600	0009440927	3	pressure relief valve VD12-BE01 200bar	1	6013405049	in connection "S"
600	6013405049		pressure relief valve VD12-BE01-200-A14	1		in connection "S"
600	0009443305	3	pressure relief valve VD12 BE01 420bar	1	6013405056	in connection "P"
600	6013405056		pressure relief valve VD12-BE01-420-A14	1		in connection "P"
700	0009443322	3	pressure relief valve VD12-BE01 350bar	1	6013405053	in connection "S"
700	6013405053		pressure relief valve VD12-BE01-350-A14	1		in connection "S"
700	0009441378	3	pressure relief valve VD12-BE01 150bar	1	0009440926	in connection "P"
700	0009440926		pressure relief valve VD12-BE01 150bar	1		in connection "P"
710	6013405053		pressure relief valve VD12-BE01-350-A14	1		in connection "S"
710	6013405049		pressure relief valve VD12-BE01-200-A14	1		in connection "P"
750	0009443305	3	pressure relief valve VD12 BE01 420bar	1	6013405056	in connection "S"
750	6013405056		pressure relief valve VD12-BE01-420-A14	1		in connection "S"
750	0009441378	3	pressure relief valve VD12-BE01 150bar	1	0009440926	in connection "P"
750	0009440926		pressure relief valve VD12-BE01 150bar	1		in connection "P"
920	0009440926		pressure relief valve VD12-BE01 150bar	1		in connection "S"
920	6013405065		pressure relief valve VD12-BE01-510-A17	1		in connection "P"
2	0009632238		o-ring 21,95x1,78-FKM80 ISO 3601-1	2		
3	0009630238		o-ring 28x2-FKM80	2		
9	5153435501		sealing plug	1		
130	6003405099		pressure rel. valve assy. 13 bar	1		
175	6003405080		pressure rel. valve assy. 17,5 bar	1		
180	6003405041		pressure rel. valve assy. 18 bar	1		
190	6003405025		pressure rel. valve assy. 19 bar	1		
210	6003405034		pressure rel. valve assy. 21 bar	1		
225	6003405029		pressure rel. valve assy. 22,5 bar	1		
240	6003405028		pressure rel. valve assy. 24 bar	1		
10	0009632107		o-ring 12,3x2,4-FKM80	1		
11	6003451091	3	valve sleeve	1	6003451092	
11	6003451092		valve sleeve	1		
12	6003450384		valve piston	1		for 600.340.50.34, 600.340.50.80 and 600.340.50.99
12	6003450326		valve piston	1		for 600.340.50.25, 600.340.50.28 and 600.340.50.29
12	6003450382		valve piston	1		for 600.340.50.41

Pos.	part number	I	Designation	Qty	Replacement	Remarks
13	0009211109		compression spring 1,1x6,3x23,3	1		for 600.340.50.99
13	0009211245		spring 1,2x6,4x25,5	1		for 600.340.50.41, 600.340.50.80
13	0009211310		compression spring 1,3x6,5x25,2	1		for 600.340.50.25, 600.340.50.28, 600.340.50.29 and 600.340.50.34
14	9289003013		shim ring 4x8x0,5 DIN 988	a.req.		
14	9289003010		shim ring 4x8x0,1 DIN 988	a.req.		
15	6003435520	3	screw plug	1	6003435528	
15	6003435528		screw plug	1		
270	6003405043		pressure relief valve assy. 27bar/5l/mi	1		
20	0009632150		o-ring 19,3x2,4-FKM80	1		
21	6003451081		valve sleeve	1		
22	6003450332		valve piston	1		
23	0009211880		compression spring 1,8x9x36,4	1		
24	6003433810		spring plate	1		
25	9289003028	1	washer shim disc 6x12x0,5 DIN 988	a.req.		
25	9289003025	1	adjusting plate 6x12x0,1 DIN 988	a.req.		
26	6003435525		screw plug	1		
300	6003405026		pressure rel. valve assy. 30 bar	1		includes pos. 30-38
31	6003451055		valve sleeve	1		
32	6003450382		valve piston	1		
33	0009211542		compression spring 1,5x6,4x25,7	1		
34	6003433815		spring plate	1		
35	0009632039		o-ring 8x1,5-FKM80	1		
36	6003435545		screw plug	1		
37	9243281090	1	self locking nut M6-8 WN 14302	1		
38	0009030300	3	timing bolt	1	0009030324	
38	0009030324	3	timing bolt	1	0009030304	
38	0009030304	3	timing bolt	1	0009030305	
38	0009030305		timing bolt	1		

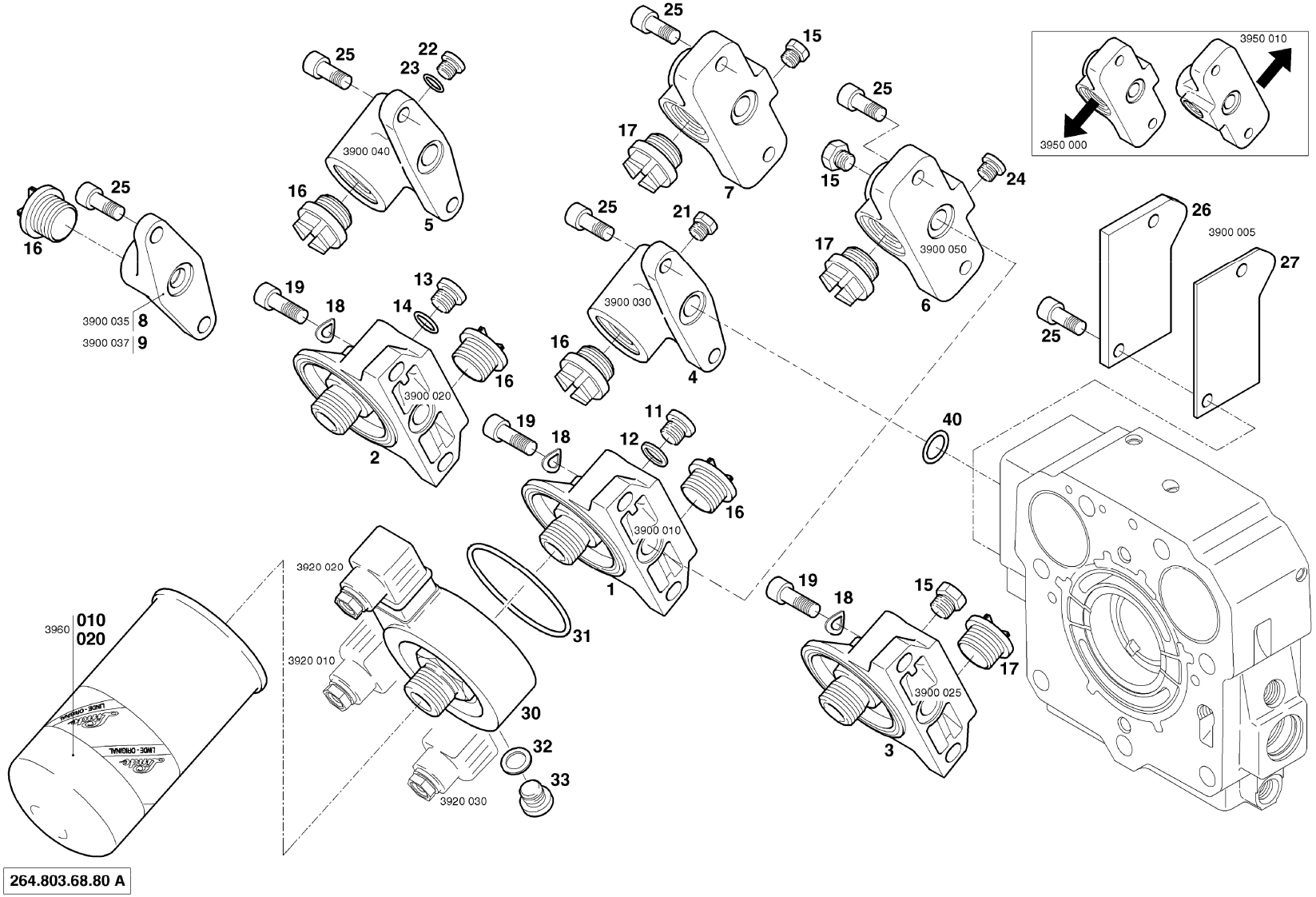

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Additional Equipment [4000]

Date 27.02.2014 15:24

Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	2643012201		flange	1		
2	2643411201		plate SAE 1"	1		
3	0009524023		screw plug IH-M33x2-FKM80-A3C ISO 6149-4	2		with pos. 4
4	0009632246		o-ring 29,2x3-FKM80	2		
5	0009632307		o-ring 32,92x3,53-FKM80 ISO 3601-1	2		
6	9045341302	1	socket head screw M12x40-10.9 ISO 4762	8		
7	9007311312	1	hexagon head bolt M12x80-8.8-A2C ISO 4014	4		
8	9045316144	1	screw,socket-head M6x55-8.8-A2C ISO 4762	2		

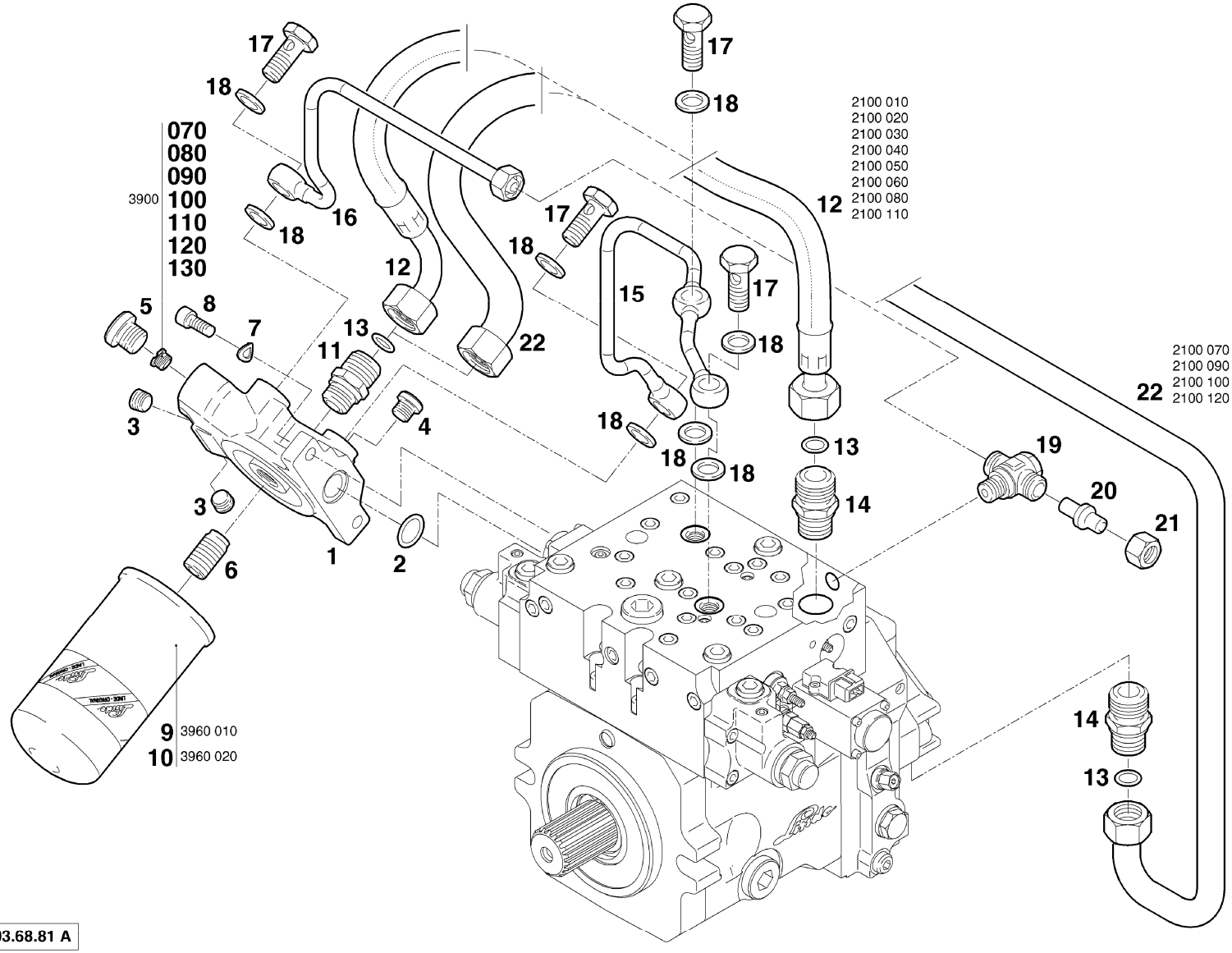

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264.803.68.80 A

Filter and filter flange [3900/3920/3950/3960]

Date 27.02.2014 15:25

Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	5713411566		flange DIN	1		
2	5713411567		filter flange ISO	1		
3	5713411502		filter flange UNF	1		
4	5713411576		flange DIN	1		
5	5713411507		flange ISO	1		
6	5713411562	3	flange UNF	1	5713411596	
6	5713411596		flange UNF	1		
7	5713411513	3	flange	1	5713411595	
7	5713411595		flange UNF	1		
8	5713411572	3	flange adaptor	1	5713411517	
8	5713411517		flange DIN	1		
9	5713411573		flange ISO	1		
11	9148056156	1	screw plug M14x1,5-5.8 DIN 908	1		
12	9636801143	1	seal ring A14x18-Cu DIN 7603	1		
13	0009524020		screw plug IH-M14x1,5-FKM80-A3C ISO 6149-4	1		with pos. 14
14	0009632106		o-ring 11,3x2,4-FKM80	1		
15	0009033200		screw plug 9/16"-18UNF-2A-V80 WN 11355	1		
16	0009620167		screw plug M22x1,5-KS WN 14142	1		
17	0009620191		plug screw 7/8"-14UNF-KS WN 14142	1		
18	9323620018	1	spring washer B8-A2C DIN 137	2		
19	9045311180	1	socket head screw M8x20-8.8-A2C ISO 4762	2		
010	0009830615		filter	1		class 3 (45 l/min) standart to 25 bar
020	0009830633		exchange filter	1		class 3 (45 l/min) fine particle to 35 bar
21	9148010134	1	screw plug M10x1-V80-A2C WN 14141	1		
22	0009524050		screw plug IH-M10x1-FKM80-A3C ISO 6149-4	1		with pos. 23
23	0009632039		o-ring 8x1,5-FKM80	1		
24	9148010944	1	plug G1/4-V80 WN 14141	1		
25	9045311177	1	socket head screw M8x16-8.8-A2C ISO 4762	2		
26	5713412701		plate	1		
27	0009611135		seal	1		
30	5713411236		intermediate plate	1		
31	0009630642		o-ring 68x3-FKM80	1		
32	9636003118	1	seal ring A12x18-St DIN 7603	1		
33	9148056146	1	screw plug M12x1,5-5.8 DIN 908	1		
40	0009632129		o-ring 16,3x2,4-FKM80 ISO 8434-1	1		

Linde	**LINDOS Hydraulik**	Page 1
		2648045900_5711571_40
	Filter, filter flange and pipes for remote control AP [3900/3960] / R	Date 27.02.2014 15:25



264.803.68.81 A

LINDOS Hydraulik

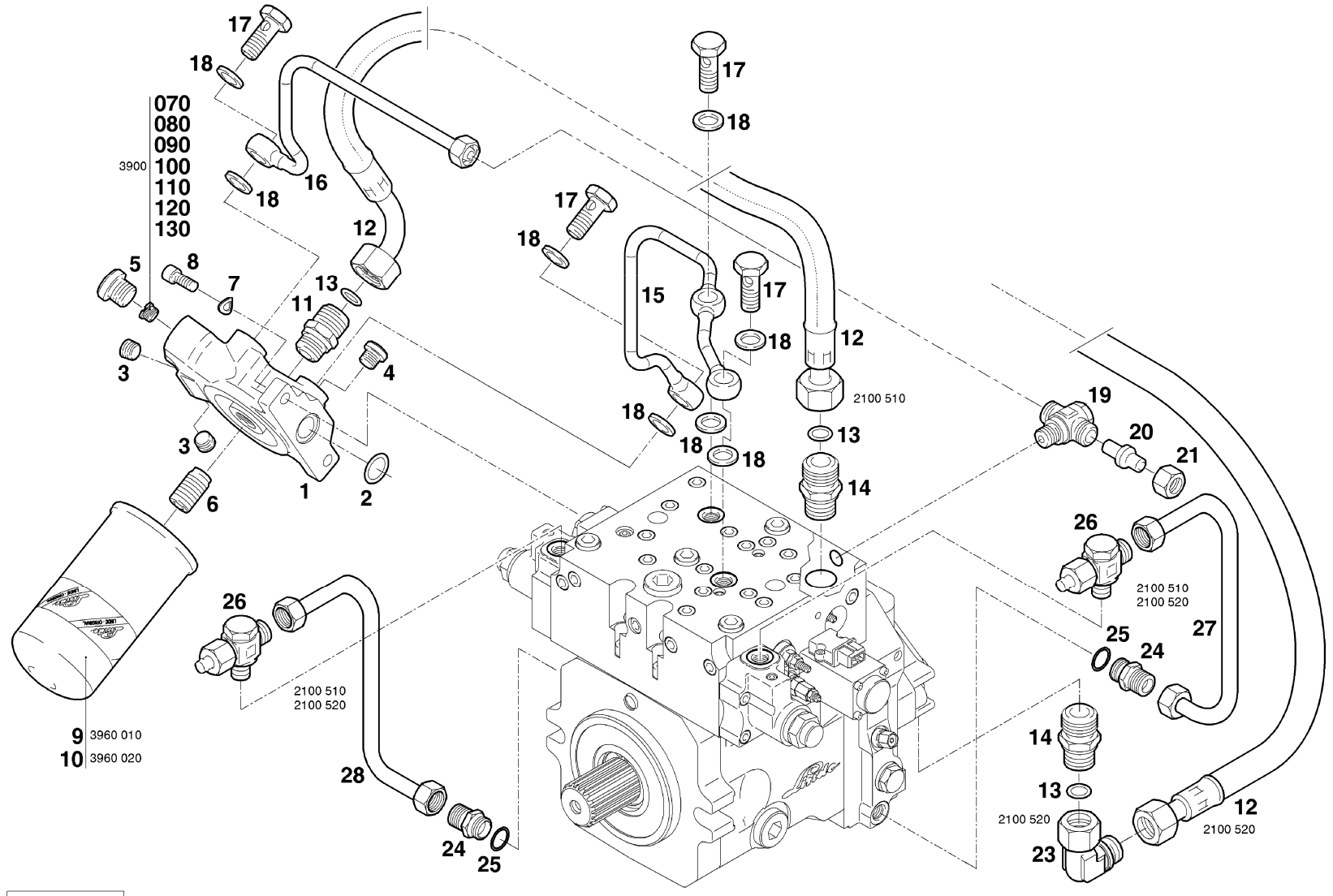
Filter, filter flange and pipes for remote control AP [3900/3960] / R

2648045900_5711571_40

Date 27.02.2014 15:25

Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	5713411504	3	flange für Wechselfilter Nr.3	1	5713411571	
1	5713411571		flange	1		
2	0009632150		o-ring 19,3x2,4-FKM80	1		
3	9146056156	1	locking screw M14x1,5-5.8 DIN 906	2		Loctite nr. 648
4	9148010156	1	screw plug M14x1,5-V80 WN 14141	1		
070	6443454072	3	nozzle A7,2-M14x1-Ms WN 42775	1	0009445583	
070	0009445583		nozzle A7,2-M14x1-ST	1		
080	0009445601		nozzle A7.6-M14x1-ST	1		
090	0009445599		nozzle A8,1-M14x1-ST	1		
100	0009445597		nozzle A7,7-M14x1-ST	1		
110	0009445596		nozzle A7,5-M14x1	1		
120	0009445615		nozzle A6,8-M14x1-ST	1		
130	0009445603		nozzle A6,9-M14x1-ST	1		
5	0009524039		screw plug M20x1,5	1		
6	0009168810		threaded bush	1		Loctite nr. 648
7	9323620018	1	spring washer B8-A2C DIN 137	2		=>| 02/2004
8	9045311180	1	socket head screw M8x20-8.8-A2C ISO 4762	2		
9	0009830615		filter	1		class 3 (45 l/min) standart to 25 bar
10	0009830633		exchange filter	1		class 3 (45 l/min) fine particle to 35 bar
11	9721010018		pipe union SDS-L18xM22x1,5-type E-A3C-V ISO 8434-1	1		
12	2624905000		hose pipe assy.	1		
13	0009630106		o-ring 15x2-FKM80 ISO 8434-1	2		
14	0009512418		pipe adaptor SDS-L18-M26x1,5-A3C-V80 ISO 8434-1	1		
15	2644414000		pipe Steuerung-AP	1		
16	2644414001		pipe Steuerung-AP	1		
17	9170281080		hollow screw 10 DIN 7643	4		
18	0009620437		seal ring 14x22x1,5-V80	8		
19	0009522800		joint swivel X TH10-PLM-KDS	1		
20	0009527021		sealing plug PL-10L/S-V80-CFS ISO 8434-1	1		
21	0009520106		union nut AL10-A3C DIN 3870	1		
22	2634414002		pipe	1		

Linde	**LINDOS Hydraulik**	Page 1
		2648045900_5711571_41
	Filter, filter flange and pipes for remote control AP [3900/3960] / L	Date 27.02.2014 15:25



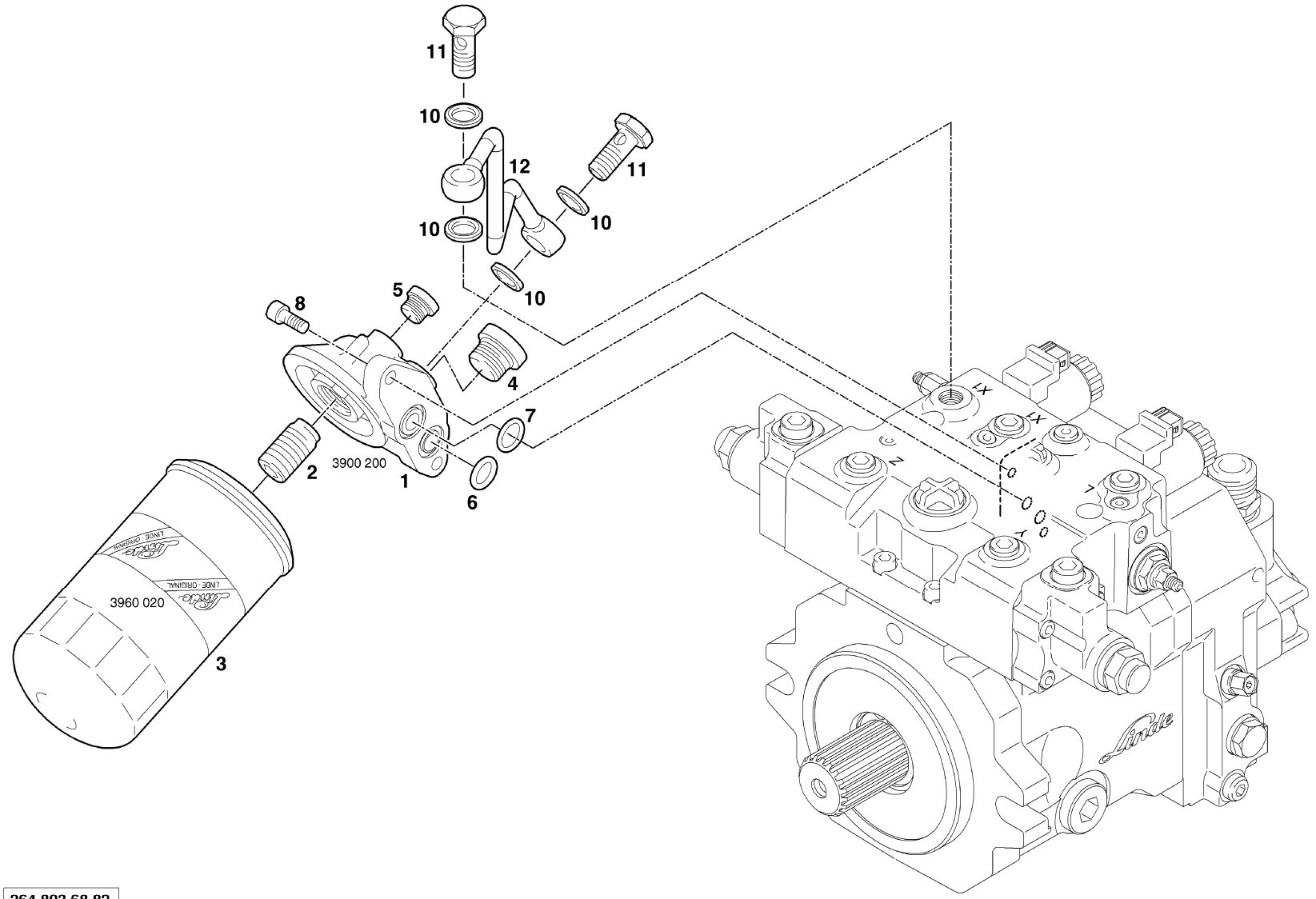
LINDOS Hydraulik

Filter, filter flange and pipes for remote control AP [3900/3960] / L

2648045900_5711571_41

Date 27.02.2014 15:25

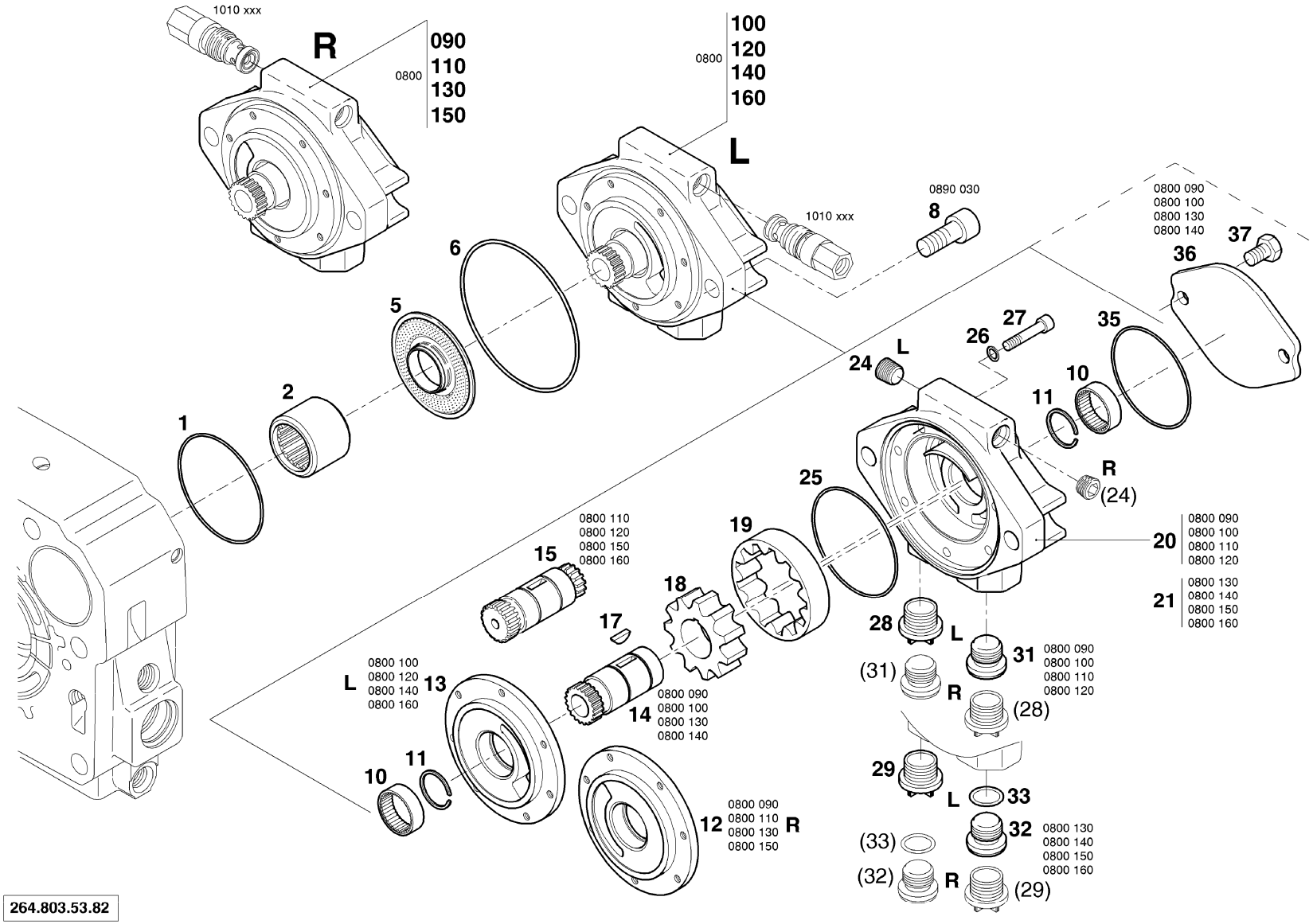
Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	5713411504	3	flange für Wechselfilter Nr.3	1	5713411571	
1	5713411571		flange	1		
2	0009632150		o-ring 19,3x2,4-FKM80	1		
3	9146056156	1	locking screw M14x1,5-5.8 DIN 906	2		Loctite nr. 648
4	9148010156	1	screw plug M14x1,5-V80 WN 14141	1		
070	6443454072	3	nozzle A7,2-M14x1-Ms WN 42775	1	0009445583	
070	0009445583		nozzle A7,2-M14x1-ST	1		
080	0009445601		nozzle A7.6-M14x1-ST	1		
090	0009445599		nozzle A8,1-M14x1-ST	1		
100	0009445597		nozzle A7,7-M14x1-ST	1		
110	0009445596		nozzle A7,5-M14x1	1		
120	0009445615		nozzle A6,8-M14x1-ST	1		
130	0009445603		nozzle A6,9-M14x1-ST	1		
5	0009524039		screw plug M20x1,5	1		
6	0009168810		threaded bush	1		Loctite nr. 648
7	9323620018	1	spring washer B8-A2C DIN 137	2		=>| 02/2004
8	9045311180	1	socket head screw M8x20-8.8-A2C ISO 4762	2		
9	0009830615		filter	1		class 3 (45 l/min) standart to 25 bar
10	0009830633		exchange filter	1		class 3 (45 l/min) fine particle to 35 bar
11	9721010018		pipe union SDS-L18xM22x1,5-type E-A3C-V ISO 8434-1	1		
12	2624905000		hose pipe assy.	1		
13	0009630106		o-ring 15x2-FKM80 ISO 8434-1	2		
14	0009512418		pipe adaptor SDS-L18-M26x1,5-A3C-V80 ISO 8434-1	1		
15	2644414000		pipe Steuerung-AP	1		
16	2644414001		pipe Steuerung-AP	1		
17	9170281080		hollow screw 10 DIN 7643	4		
18	0009620437		seal ring 14x22x1,5-V80	8		
19	0009522800		joint swivel X TH10-PLM-KDS	1		
20	0009527021		sealing plug PL-10L/S-V80-CFS ISO 8434-1	1		
21	0009520106		union nut AL10-A3C DIN 3870	1		
23	9715002685		pipe union SWOE-L18-St-V80-CFS ISO 8434-1	1		
24	9710011021		pipe union SDS-S8-M14x1,5-A3C-V80-type ISO 8434-1	2		with pos. 25
25	0009630127		o-ring 17x1,5-FKM80	2		
26	0009521050		screw joint T8-S	2		
27	2644414002		pipe 8x2-P/P	1		
28	2644414003		pipe 8x2-P/P	1		


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Filter, filter flange and pipes for remote control CA [3900/3960]

Date 27.02.2014 15:25

Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	5713411586		flange	1		
2	0009168810		threaded bush	1		Loctite nr. 648
3	0009830633		exchange filter	1		
4	0009524029		screw plug M22x1,5	1		
5	9148010156	1	screw plug M14x1,5-V80 WN 14141	1		
6	0009632129		o-ring 16,3x2,4-FKM80 ISO 8434-1	1		
7	0009630148		O-ring	1		
8	9045311180	1	socket head screw M8x20-8.8-A2C ISO 4762	2		
10	0009620437		seal ring 14x22x1,5-V80	4		
11	9170281080	1	hollow screw 10 DIN 7643	2		
12	2644414005		pipe	1		


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0800 120
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0800 130
0800 140
0800 150
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0800 110
0800 120
0800 150
0800 160
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31
0800 090
0800 100
0800 110
0800 120
(31)
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(28)
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0800 100
0800 120
0800 140
0800 160
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0800 090
0800 100
0800 130
0800 140
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33
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12
0800 090
0800 110
0800 130
0800 150
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32
0800 130
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LINDOS Hydraulik

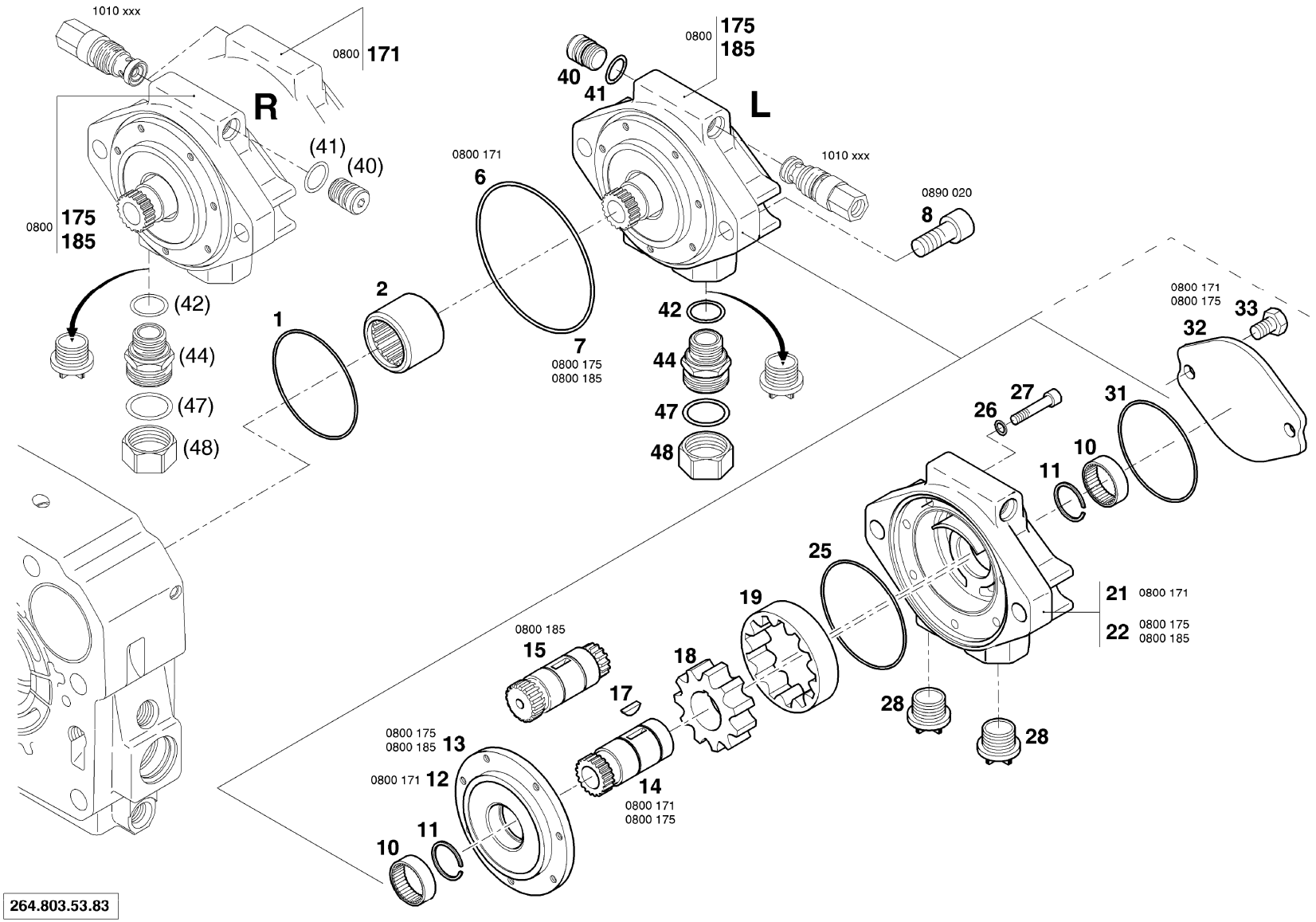
Feed pump with internal induction [0800/0890] 22,5 ccm/U

2648045900_5811000_40

Date 27.02.2014 15:26

Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	0009630813		o-ring 84x2-FKM80	1		
2	2643051202		clutch	1		
5	0009821503		strainer	1		=>| 12/2010
6	0009631024		O-Ring 115x3-FKM80	1		
8	9045311300	1	socket head screw M12x35-8.8 ISO 4762	2		
090	5813001050		pump gear assy. R/22,5ccm/U intern/DIN	1		
100	5813001051		pump gear assy. L/22,5ccm/U intern/DIN	1		
110	5813001052		pump gear assy. R/22,5ccm/U intern/DIN	1		
120	5813001053		pump gear assy. L/22,5ccm/U intern/DIN	1		
130	5813001054		pump gear assy. R/22,5ccm/U intern/ISO	1		
140	5813001055		pump gear assy. L/22,5ccm/U intern/ISO	1		
150	5813001056		pump gear assy. R/22,5ccm/U intern/ISO	1		
160	5813001057		pump gear assy. L/22,5ccm/U intern/ISO	1		
10	0009248036		needle bearing HK3012 DIN 618	2		
11	0009070400		snap ring 30x1,5	2		
12	5813061306		cover righthand	1		
13	5813061308		cover pump lefthand	1		
14	5813061901		shaft PTO A	1		
15	5813061902		shaft	1		
17	9482600017	1	spring washer DIN 6888-4X6,5H DIN 6888	1		
	5813001101		housing assy. DIN	1		includes pos. 18,19,20
	5813001102		housing assy. ISO	1		includes pos. 18,19,21
18	---	4	pump gear	1		
19	---	4	annular gear	1		
20	---	4	housing DIN	1		
21	---	4	housing ISO	1		
24	9146056166	1	plug screw M16x1,5-5.8 DIN 906	1		Loctite nr. 243
25	0009630813		o-ring 84x2-FKM80	1		
26	9636003037	1	seal ring A6X10-St DIN 7603	7		
27	9045341140	1	socket head screw M6X40-10.9 ISO 4762	7		
28	0009620205		plug screw M26x1,5-KS WN 14142	1		DIN
29	0009620202		screw plug M27x2-KS WN 14142	1		ISO
31	0009524031		plug M26x1,5	1		DIN
32	0009524022		screw plug IH-M27x2-FKM80-A3C ISO 6149-4	1		ISO with pos. 33
33	0009639043		o-ring 23,47x2,95-FKM80	1		ISO
35	0009630840		o-ring 84x2,5-FKM80	1		
36	5813061302		cover SAE-A	1		
37	9008311233	1	hexagon head screw M10x16-8.8-A2C ISO 4017	2		

Linde	**LINDOS Hydraulik**	Page 1
		2648045900_5801000_41
	Feed pump with external induction [0800/0890] 16,0 ccm/U	Date 27.02.2014 15:26

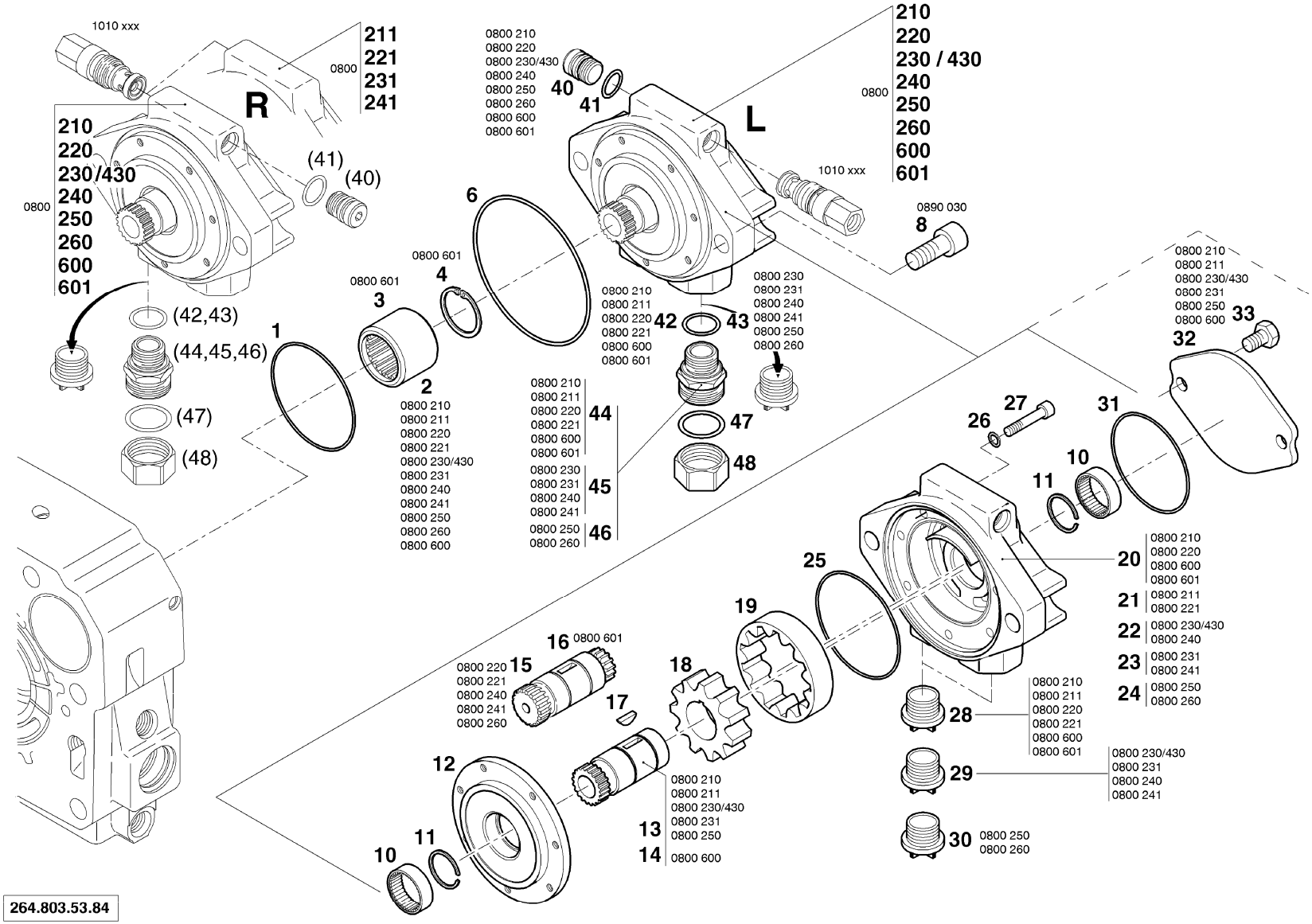


Feed pump with external induction [0800/0890] 16,0 ccm/U

Date 27.02.2014 15:26

Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	0009630813		o-ring 84x2-FKM80	1		
2	2643051202		clutch	1		
6	0009631024		O-Ring 115x3-FKM80	1		
7	0009631018		O-ring 120x2,5-FKM80	1		for optimize bearing lubrication
8	9045311298	1	skt cap hd 5510826-030 M12x30-8.8 ISO 4762	2		
171	5803001065		gear pump assy. R/16,0ccm/U extern/DIN	1		single and pump 1 for tandem pump 0800_745
175	5803001062		gear pump assy. R/L/16,0ccm/U extern/D	1		for optimize bearing lubrication
185	5803001069		gear pump assy. R/L/16,0ccm/U extern/D	1		for optimize bearing lubrication
10	0009248036		needle bearing HK3012 DIN 618	2		
11	0009070400		snap ring 30x1,5	2		
12	5813061307		cover Rechts/linkslauf extern	1		
13	5813061309		cover pump	1		for optimize bearing lubrication
14	5803061900		shaft PTO A	1		
15	5803061901		wheel shaft PTO B/C	1		
17	9482600016	1	woodruff key 4x5-H DIN 6888	1		
	5803001104		housing assy. DIN/RL	1		includes pos. 18,19,21
	5803001103		housing assy. DIN	1		includes pos. 18,19,22 for optimize bearing lubrication
18	---	4	pump gear	1		
19	---	4	annular gear	1		
21	---	4	pump housing DIN/RL	1		
22	---	4	pump housing	1		
25	0009630813		o-ring 84x2-FKM80	1		
26	9636003037	1	seal ring A6X10-St DIN 7603	7		
27	9045341138	1	screw M6x35-10.9 ISO 4762	7		
28	0009620205		plug screw M26x1,5-KS WN 14142	2		DIN
31	0009630840		o-ring 84x2,5-FKM80	1		
32	5813061302		cover SAE-A	1		
33	9008311233	1	hexagon head screw M10x16-8.8-A2C ISO 4017	2		
40	0009033078		plug screw M16x1,5	1		
41	0009632107		o-ring 12,3x2,4-FKM80	1		
42	0009632234		o-ring 26,7x1,78-FKM80 ISO 3601-1	1		DIN
44	0009512557		adaptor	1		DIN
47	0009632306		O-Ring 30x2,5-FKM80	1		
48	7777701085		cap screw M36x2	1		

Linde	**LINDOS Hydraulik**	Page 1
		2648045900_5811000_41
	Feed pump with external induction [0800/0890] 22,5 ccm/U	Date 27.02.2014 15:26



Feed pump with external induction [0800/0890] 22,5 ccm/U

Date 27.02.2014 15:26

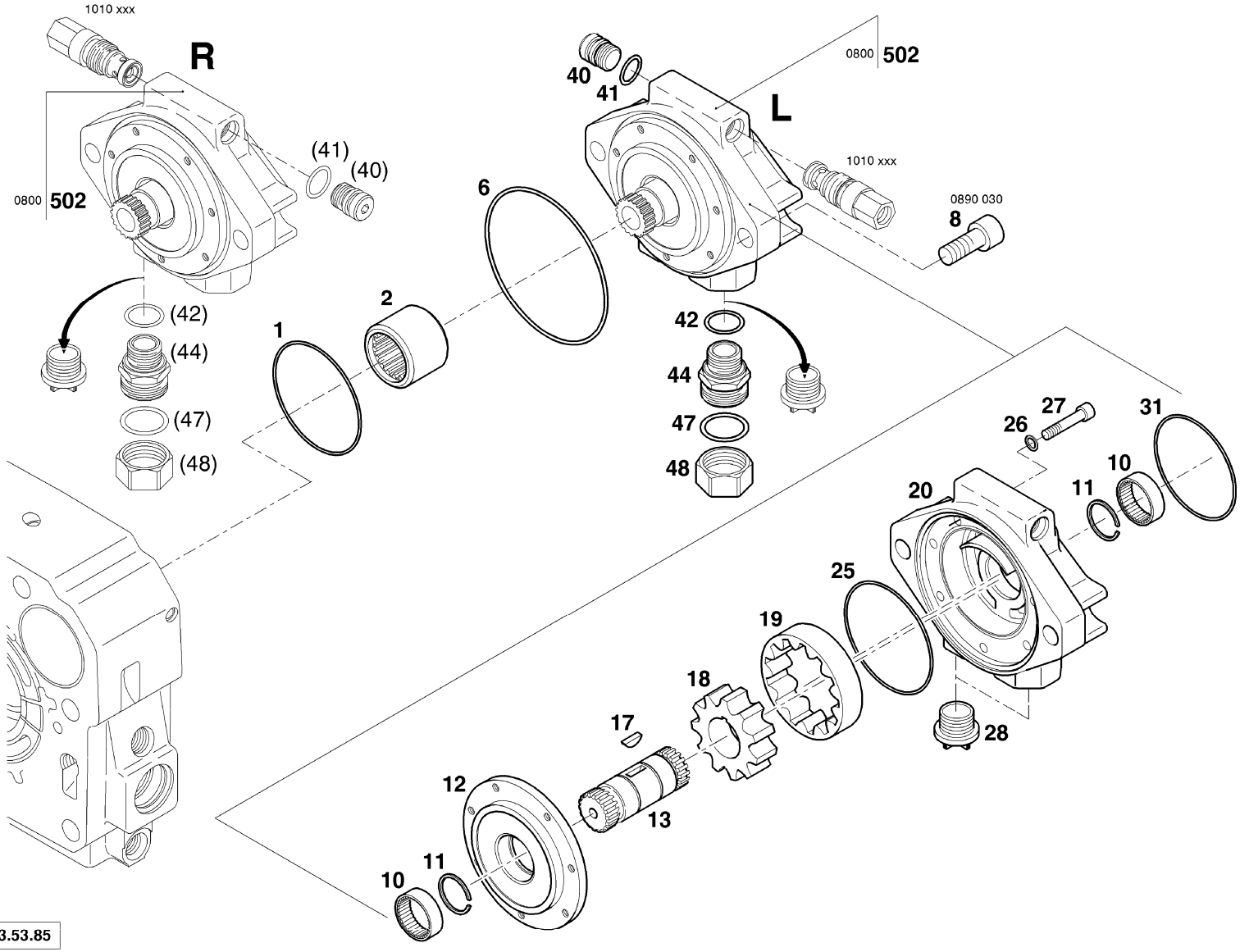
Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	0009630813		o-ring 84x2-FKM80	1		
2	2643051202		clutch	1		
3	2643051221		clutch release sleeve 16/32 19Z / 18Z	1		reinforced
4	0009071804		retaining ring 27x1,2-Y472	1		
6	0009631024		O-Ring 115x3-FKM80	1		
8	9045311300	1	socket head screw M12x35-8.8 ISO 4762	2		
210	5813001058		gear pump assy. R/L/22,5ccm/U extern/D	1		single and pump 1 for tandem pump 0800_715
211	5813001020		gear pump assy. R/22,5ccm/U extern/DIN	1		single and pump 1 for tandem pump 0800_720
220	5813001059		pump gear assy. R/L/22,5ccm/U extern/D	1		
221	5813001021		gear pump assy. R/22,5ccm/U extern/DIN	1		
230	5813001060		pump gear assy. R/L/22,5ccm/U extern/I	1		single and pump 1 for tandem pump 0800_735
231	5813001022		gear pump assy. R/22,5ccm/U extern/ISO	1		single and pump 1 for tandem pump 0800_740
240	5813001061		pump gear assy. R/L/22,5ccm/U extern/I	1		
241	5813001023		gear pump assy. R/22,5ccm/U extern/ISO	1		
250	5813001017		gear pump assy. R/L/22,5ccm/U extern/U	1		single and pump 1 for tandem pump 0800_815
260	5813001018		gear pump assy. R/L/22,5ccm/U extern/U	1		
430	5813001060		pump gear assy. R/L/22,5ccm/U extern/I	1		without pos. 43,45,47,48
600	5813001019		gear pump assy. R/L/22,5ccm/U extern/D	1		shaft SAE-spline 16/32 pitch 11 teeth
601	5813001027		gear pump assy. R/L/22,5ccm/U extern/DI	1		for optimize bearing lubrication
10	0009248036		needle bearing HK3012 DIN 618	2		
11	0009070400		snap ring 30x1,5	2		
12	5813061307		cover Rechts/linkslauf extern	1		
13	5813061901		shaft PTO A	1		standard
14	5813061903		wheel shaft PTO A	1		shaft SAE-spline 16/32 pitch 11 teeth
15	5813061902		shaft	1		standard
16	5813061905	3	wheel shaft	1	5813061906	for optimize bearing lubrication
16	5813061906		wheel shaft 22,5cm³/U 16/32 Z18	1		for optimize bearing lubrication
17	9482600017	1	spring washer DIN 6888-4X6,5H DIN 6888	1		
	5813001101		housing assy. DIN	1		includes pos. 18,19,20
	5813001104		housing assy. DIN/R	1		includes pos. 18,19,21
	5813001102		housing assy. ISO	1		includes pos. 18,19,22
	5813001105		housing assy. ISO/R	1		includes pos. 18,19,23
	5813001103		housing assy. UNF	1		includes pos. 18,19,24
18	---	4	pump gear	1		
19	---	4	annular gear	1		
20	---	4	housing DIN	1		
21	---	4	pump housing DIN/R	1		
22	---	4	housing ISO	1		
23	---	4	pump housing ISO/R	1		

Feed pump with external induction [0800/0890] 22,5 ccm/U

Date 27.02.2014 15:26

Pos.	part number	I	Designation	Qty	Replacement	Remarks
24	---	4	pump housing UNF	1		
25	0009630813		o-ring 84x2-FKM80	1		
26	9636003037	1	seal ring A6X10-St DIN 7603	7		
27	9045341140	1	socket head screw M6X40-10.9 ISO 4762	7		
28	0009620205		plug screw M26x1,5-KS WN 14142	2		DIN
29	0009620202		screw plug M27x2-KS WN 14142	2		ISO
30	0009620198		plug screw 1 1/16-12UN-KS WN 14142	2		UNF
31	0009630840		o-ring 84x2,5-FKM80	1		
32	5813061302		cover SAE-A	1		
33	9008311233	1	hexagon head screw M10x16-8.8-A2C ISO 4017	2		
40	0009033078		plug screw M16x1,5	1		
41	0009632107		o-ring 12,3x2,4-FKM80	1		
42	0009632234		o-ring 26,7x1,78-FKM80 ISO 3601-1	1		DIN
43	0009639043		o-ring 23,47x2,95-FKM80	1		ISO and UNF
44	0009512557		adaptor	1		DIN
45	0009512422		pipe adaptor ISO	1		ISO
46	0009512417		pipe adaptor 1 1/16-12UNF	1		UNF
47	0009632306		O-Ring 30x2,5-FKM80	1		
48	7777701085		cap screw M36x2	1		

Linde	**LINDOS Hydraulik**	Page 1
		2648045900_5811000_44
	Feed pump with external induction 22,5 ccm/U (shaft diameter 35mm) [0800/0890]	Date 27.02.2014 15:26



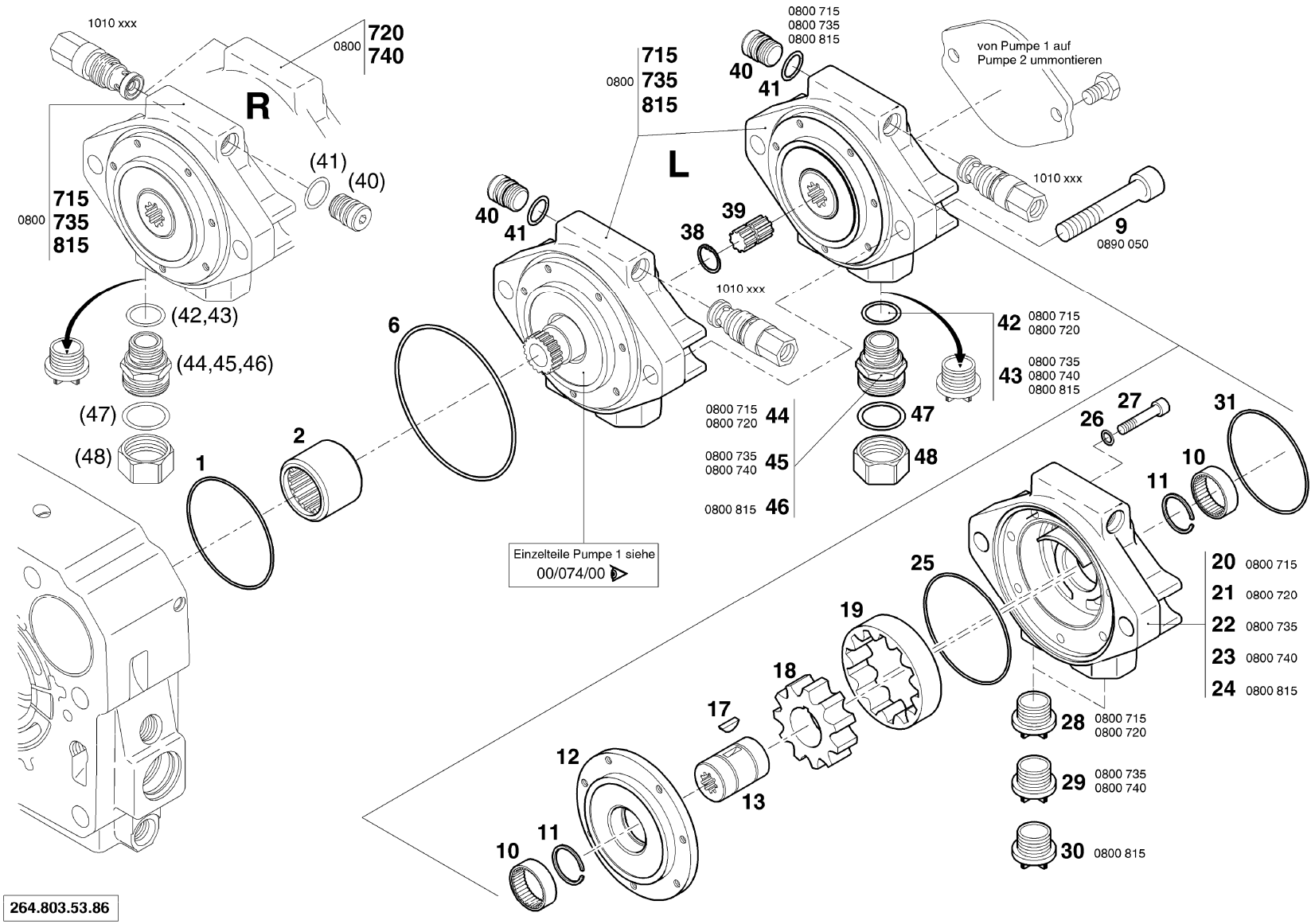
LINDOS Hydraulik

Feed pump with external induction 22,5 ccm/U (shaft diameter 35mm) [0800/0890]

2648045900_5811000_44

Date 27.02.2014 15:27

Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	0009630813		o-ring 84x2-FKM80	1		
2	2643051228		clutch release sleeve ANSI 16/32 19Z	1		
6	0009631024		O-Ring 115x3-FKM80	1		
8	9045311300	1	socket head screw M12x35-8.8 ISO 4762	2		
502	5813001067		gear pump assy. R/L_22,5ccm/U_ext_DIN_P	1		
10	0009248056		needle bearing HK3512 DIN 618	2		
11	0009070435		snap ring 35x1,5	2		
12	5813061326		pump cover Rechts/linkslauf extern	1		
13	5813061925		wheel shaft 16/32-21Z	1		for optimize bearing lubrication shaft diameter 35 mm
17	9482600017	1	spring washer DIN 6888-4X6,5H DIN 6888	1		
	5813001107		housing assy. DIN	1		includes pos. 18,19,20
18	---	4	pump impeller	1		
19	---	4	annular gear	1		
20	---	4	pump housing DIN	1		
25	0009630813		o-ring 84x2-FKM80	1		
26	9636003037	1	seal ring A6X10-St DIN 7603	7		
27	9045341140	1	socket head screw M6X40-10.9 ISO 4762	7		
28	0009620205		plug screw M26x1,5-KS WN 14142	2		DIN
31	0009630840		o-ring 84x2,5-FKM80	1		
40	0009033078		plug screw M16x1,5	1		
41	0009632107		o-ring 12,3x2,4-FKM80	1		
42	0009632234		o-ring 26,7x1,78-FKM80 ISO 3601-1	1		DIN
44	0009512557		adaptor	1		DIN
47	0009632306		O-Ring 30x2,5-FKM80	1		
48	7777701085		cap screw M36x2	1		


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(42,43)
(44,45,46)
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von Pumpe 1 auf Pumpe 2 ummontieren
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0800 735 0800 740 45
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24 0800 815
28 0800 715 0800 720
29 0800 735 0800 740
30 0800 815
264.803.53.86

Tandem-feed pump with external induction [0800/0890] 22, 5+22,5 ccm/U

Date 27.02.2014 15:27

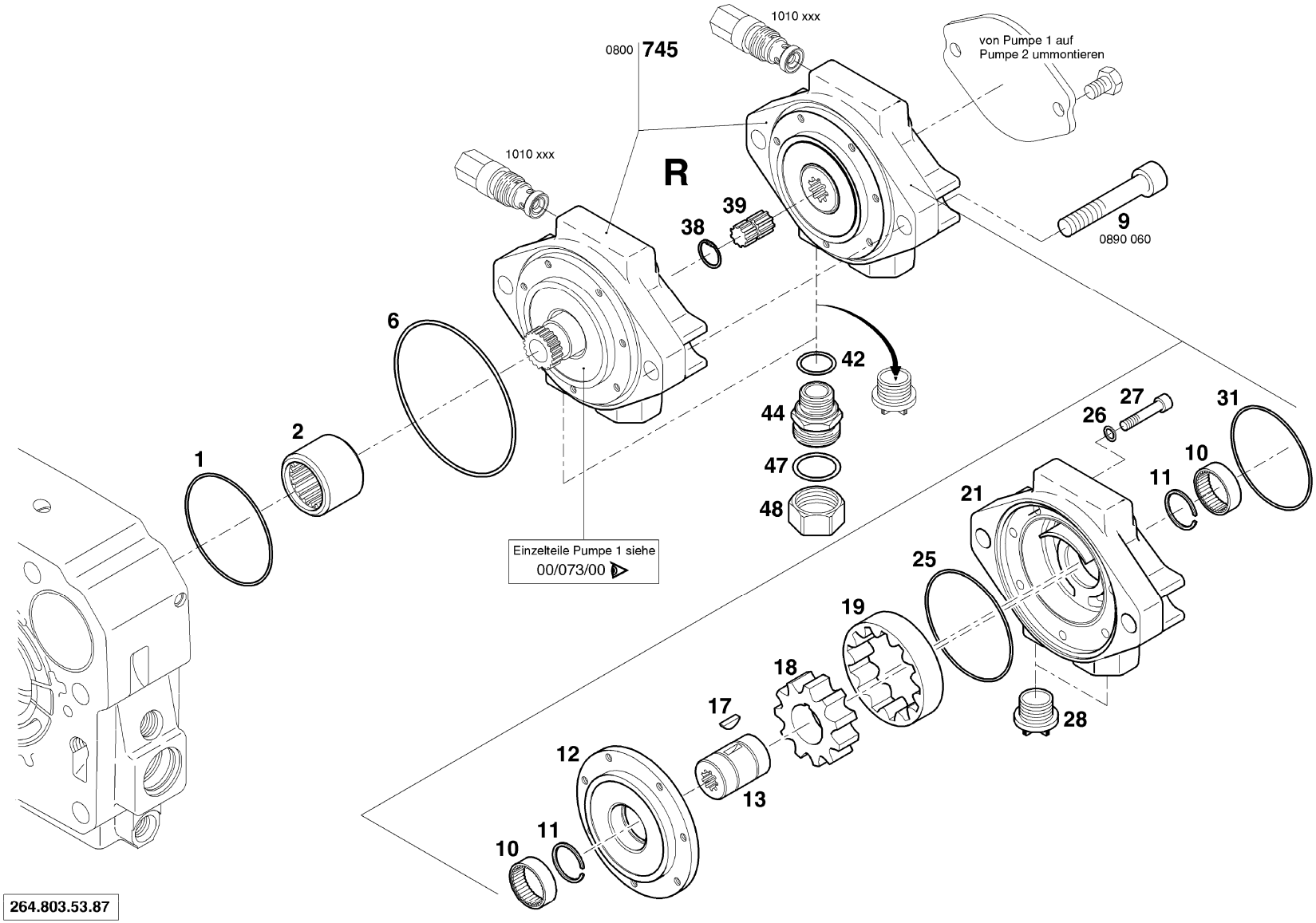
Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	0009630813		o-ring 84x2-FKM80	1		
2	2643051202		clutch	1		
6	0009631024		O-Ring 115x3-FKM80	1		
9	9045341313	1	socket head screw M12x85-10.9 ISO 4762	2		
715	5813001058		gear pump assy. R/L/22,5ccm/U extern/D	1		pump 1
715	5813001062		gear pump assy. R/L/22,5ccm/U extern/D	1		pump 2
720	5813001020		gear pump assy. R/22,5ccm/U extern/DIN	1		pump 1
720	5813001065		gear pump assy. R/22,5ccm/U extern/DIN	1		pump 2
735	5813001060		pump gear assy. R/L/22,5ccm/U extern/I	1		pump 1
735	5813001063		gear pump assy. R/L/22,5ccm/U extern/I	1		pump 2
740	5813001022		gear pump assy. R/22,5ccm/U extern/ISO	1		pump 1
740	5813001066		gear pump assy. R/22,5ccm/U extern/ISO	1		pump 2
815	5813001017		gear pump assy. R/L/22,5ccm/U extern/U	1		pump 1
815	5813001064		gear pump assy. R/L/22,5ccm/U extern/U	1		pump 2
10	0009248036		needle bearing HK3012 DIN 618	2		
11	0009070400		snap ring 30x1,5	2		
12	5813061307		cover Rechts/linkslauf extern	1		
13	5813061900		shaft	1		
17	9482600017	1	spring washer DIN 6888-4X6,5H DIN 6888	1		
	5813001101		housing assy. DIN	1		includes pos. 18,19,20
	5813001104		housing assy. DIN/R	1		includes pos. 18,19,21
	5813001102		housing assy. ISO	1		includes pos. 18,19,22
	5813001105		housing assy. ISO/R	1		includes pos. 18,19,23
	5813001103		housing assy. UNF	1		includes pos. 18,19,24
18	---	4	pump gear	1		
19	---	4	annular gear	1		
20	---	4	housing DIN	1		
21	---	4	pump housing DIN/R	1		
22	---	4	housing ISO	1		
23	---	4	pump housing ISO/R	1		
24	---	4	pump housing UNF	1		
25	0009630813		o-ring 84x2-FKM80	1		
26	9636003037	1	seal ring A6X10-St DIN 7603	7		
27	9045341140	1	socket head screw M6X40-10.9 ISO 4762	7		
28	0009620205		plug screw M26x1,5-KS WN 14142	2		DIN
29	0009620202		screw plug M27x2-KS WN 14142	2		ISO
30	0009620198		plug screw 1 1/16-12UN-KS WN 14142	2		UNF
31	0009630840		o-ring 84x2,5-FKM80	1		
38	9455622152	1	ext circlip____ 15x1 DIN 471	1		
39	5813050000		coupling	1		
40	0009033078		plug screw M16x1,5	2		
41	0009632107		o-ring 12,3x2,4-FKM80	2		
42	0009632234		o-ring 26,7x1,78-FKM80 ISO 3601-1	2		DIN
43	0009639043		o-ring 23,47x2,95-FKM80	2		ISO and UNF

Tandem-feed pump with external induction [0800/0890] 22, 5+22,5 ccm/U

Date 27.02.2014 15:27

Pos.	part number	I	Designation	Qty	Replacement	Remarks
44	0009512557		adaptor	2		DIN
45	0009512422		pipe adaptor ISO	2		ISO
46	0009512417		pipe adaptor 1 1/16-12UNF	2		UNF
47	0009632306		O-Ring 30x2,5-FKM80	2		
48	7777701085		cap screw M36x2	2		

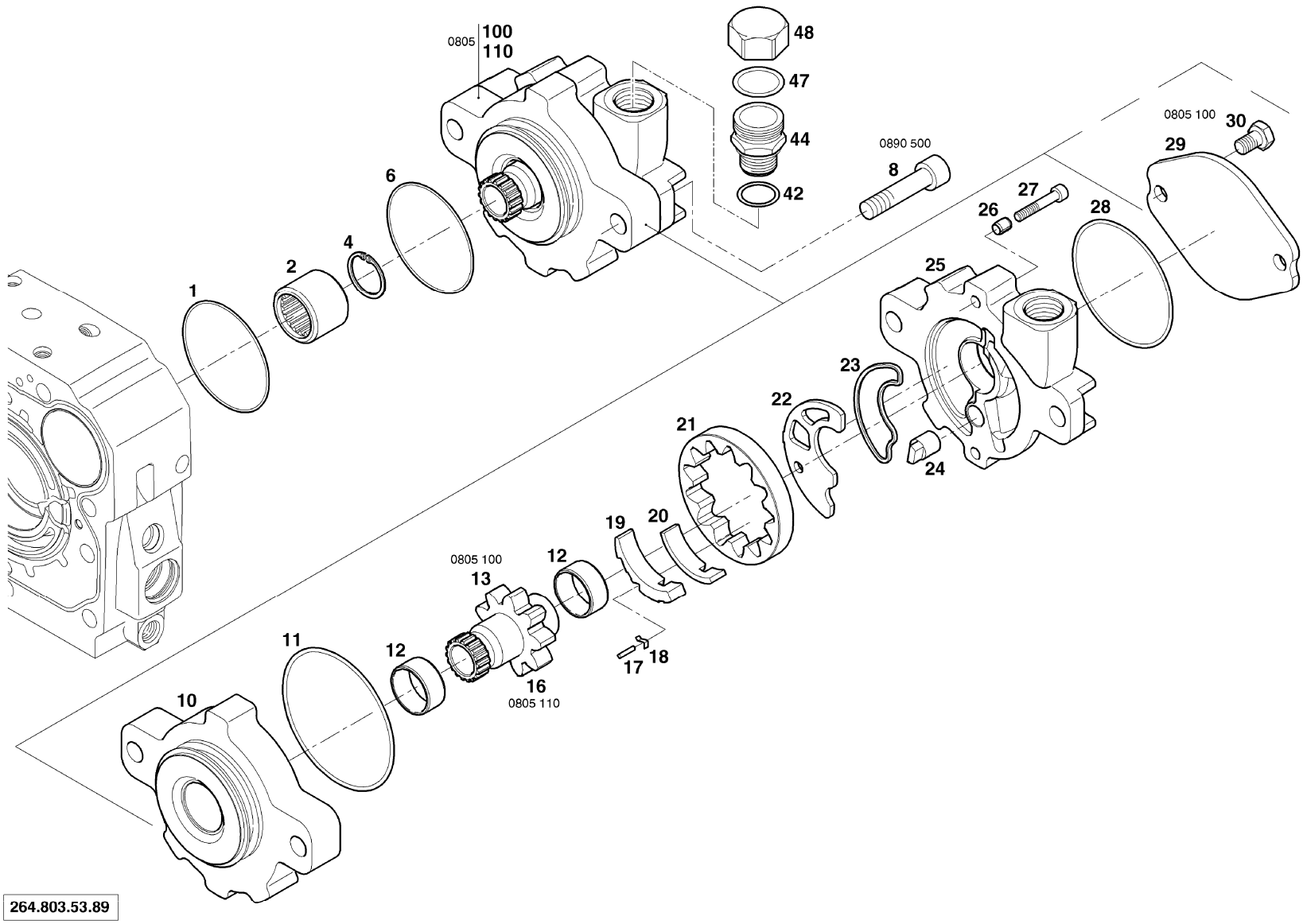
Linde	**LINDOS Hydraulik**	Page 1
		2648045900_5811000_43
	Tandem-feed pump with external induction [0800/0890] 16,0+22,5 ccm/U	Date 27.02.2014 15:27



Tandem-feed pump with external induction [0800/0890] 16, 0+22,5 ccm/U

Date 27.02.2014 15:27

Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	0009630813		o-ring 84x2-FKM80	1		
2	2643051202		clutch	1		
6	0009631024		O-Ring 115x3-FKM80	1		
9	9045341312	1	socket-head screw M12x80-10.9 ISO 4762	2		
745	5803001065		gear pump assy. R/16,0ccm/U extern/DIN	1		pump 1
745	5813001065		gear pump assy. R/22,5ccm/U extern/DIN	1		pump 2
10	0009248036		needle bearing HK3012 DIN 618	2		
11	0009070400		snap ring 30x1,5	2		
12	5813061307		cover Rechts/linkslauf extern	1		
13	5813061900		shaft	1		
17	9482600017	1	spring washer DIN 6888-4X6,5H DIN 6888	1		
	5813001104		housing assy. DIN/R	1		includes pos. 18,19,21
18	---	4	pump gear	1		
19	---	4	annular gear	1		
21	---	4	pump housing DIN/R	1		
25	0009630813		o-ring 84x2-FKM80	1		
26	9636003037	1	seal ring A6X10-St DIN 7603	7		
27	9045341140	1	socket head screw M6X40-10.9 ISO 4762	7		
28	0009620205		plug screw M26x1,5-KS WN 14142	2		DIN
31	0009630840		o-ring 84x2,5-FKM80	1		
38	9455622152	1	ext circlip____ 15x1 DIN 471	1		
39	5813050000		coupling	1		
42	0009632234		o-ring 26,7x1,78-FKM80 ISO 3601-1	2		DIN
44	0009512557		adaptor	2		DIN
47	0009632306		O-Ring 30x2,5-FKM80	2		
48	7777701085		cap screw M36x2	2		


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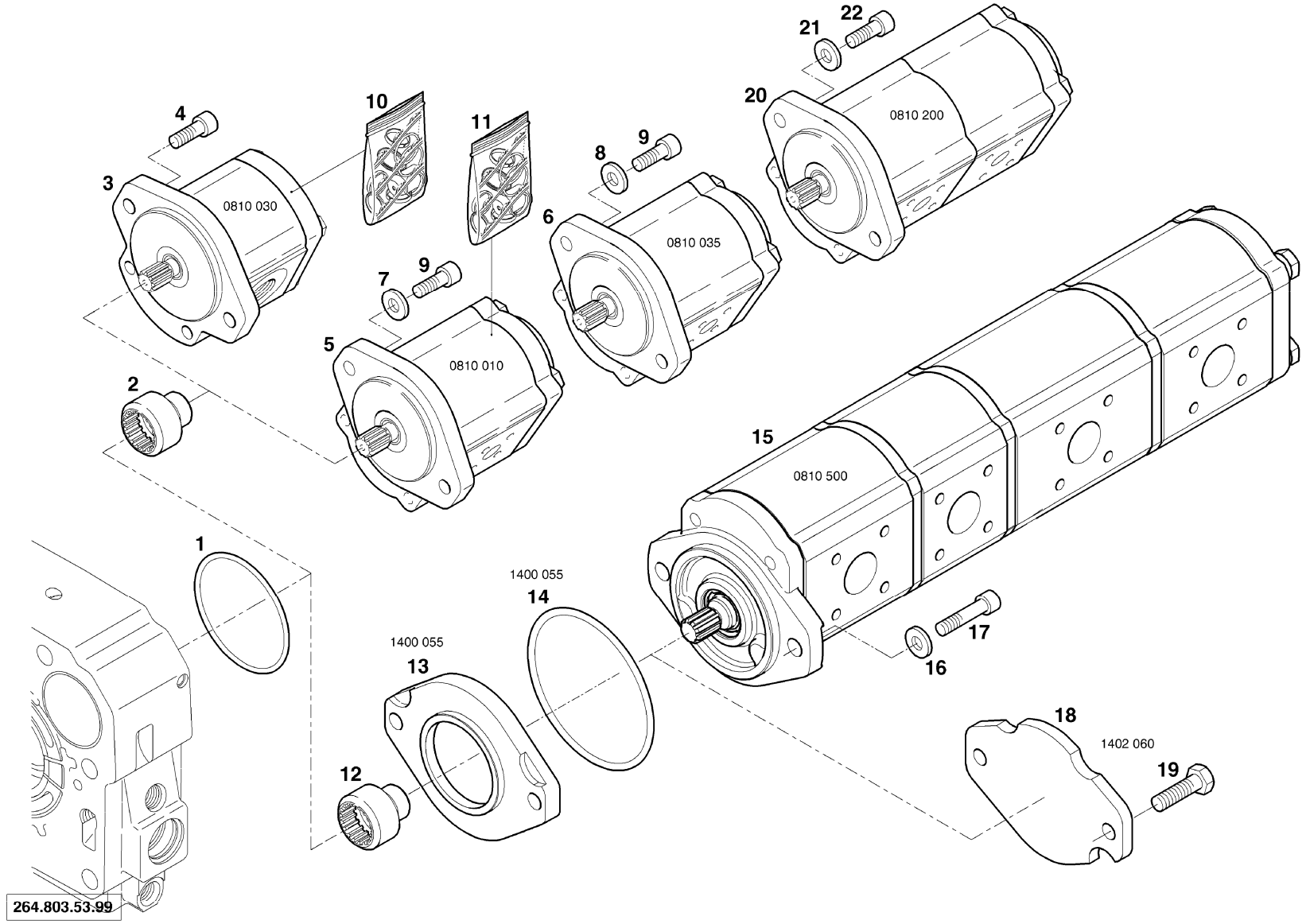
LINDOS Hydraulik

Feed pumpe with gap compensation 22,5 ccm/U [0805/0890]

2648045900_5811010_40

Date 27.02.2014 15:27

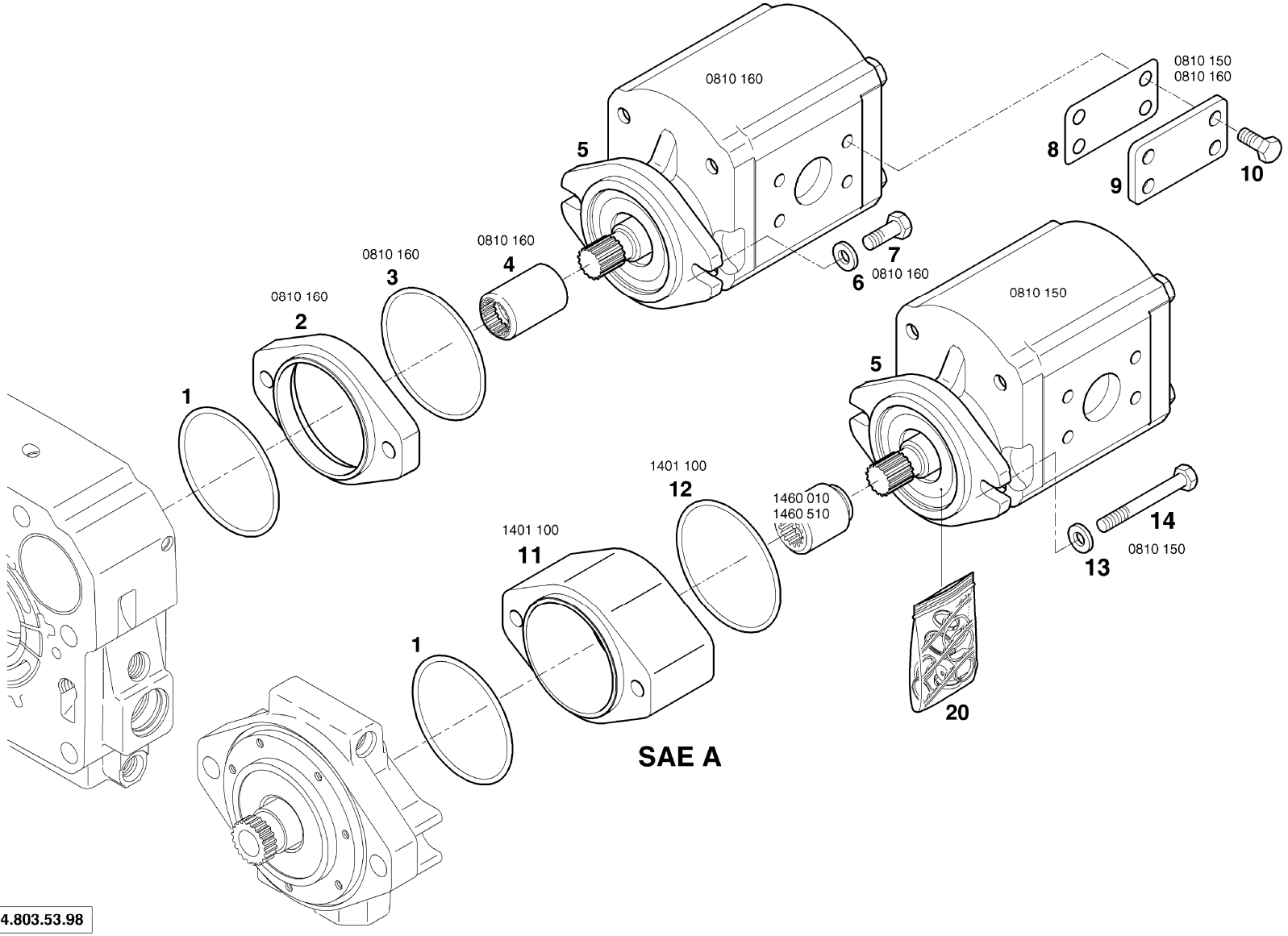
Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	0009630813		o-ring 84x2-FKM80	1		
2	2643051221		clutch release sleeve 16/32 19Z / 18Z	1		
4	0009071804		retaining ring 27x1,2-Y472	1		
6	0009632703		o-ring 76x2-FKM80	1		
8	9045316306	1	socket-head screw M12x50-8.8-A2C ISO 4762	2		
100	5813001028		gear pump assy. R/22,5/DIN/PTO-A/Spk	1		
110	5813001029		gear pump assy. R/22,5/DIN/PTO-B-C/Spk	1		
10	5813061022		pump housing cw	1		
11	0009630903		O-Ring 95x2-FKM80	1		
12	0009230349		bearing bush 30x34x15	2		
13	5813061923		wheel shaft ANSI 16/32-9Z	1		
16	5813061922		wheel shaft ANSI 16/32-18Z	1		
17	5813455200		roller	1		
18	5813455300	3	leaf spring	3	5813455301	
18	5813455301		leaf spring	3		
19	5813062801		segment cw	1		
20	5813062800		segment cw	1		
21	5813062201		annular gear	1		
22	5813061400		plate righthand	1		
23	5813091300		seal	1		
24	5813452900		pin	1		
25	5813061325		pump cover RL/ext/int	1		
26	9384620362	1	spring dowel sleeve 8x10 DIN 7346	2		
27	9045316138	1	socket-head screw M6x35-8.8-A2C ISO 4762	2		
28	0009630840		o-ring 84x2,5-FKM80	1		
29	5813061302		cover SAE-A	1		
30	9008311233	1	hexagon head screw M10x16-8.8-A2C ISO 4017	2		
42	0009632234		o-ring 26,7x1,78-FKM80 ISO 3601-1	1		
44	0009512557		adaptor	1		
47	0009632306		O-Ring 30x2,5-FKM80	1		
48	7777701085		cap screw M36x2	1		


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264.803.53.99

Add-on gear pumps [0810]

Date 27.02.2014 15:28

Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	0009630813		o-ring 84x2-FKM80	1		
2	2543051201		clutch ANSI 16/32 19Z-16/32 9Z	1		
3	0009810097		pump-19cc/rev 19 cm3/U	1		
4	9045311239	1	socket head screw M10x25-8.8-A2C ISO 4762	2		
5	0009810116		pump gear c/w rotation 27 cm3/U	1		
6	0009810407		gear pump 31CCM/U RL	1		
7	0009141065		washer 10,2x16x3	2		
8	0009141008		washer	2		
9	9048348239	1	socket head screw M10x25-10.9-PHR	2		
10	0009629096		set of seals	1		for gear pump 19 cm3/U
11	0009629032		set of seals	1		for gear pump 27 ccm/U
12	2643051212		clutch	1		
13	2712311402		intermediate flange SAE-A - SAE-B/B-B	1		
14	0009631058		o-ring 106x2-FKM80	1		
15	0009812197		gear pump	1		
16	9291003022	1	washer 12-HV200-A2C ISO 7090	2		
17	9045316304	1	socket-head screw M12x45-8.8-A2C ISO 4762	2		
18	2713061301		pump cover PTO SAE-B	1		
19	9008311302	1	hexagon head screw M12x40-8.8-A2C ISO 4017	2		
20	0009810477		gear pump 31+31ccm/U	1		
21	9309412020	1	washer 10,5-ST50-A2C DIN 7349	2		
22	9045311241	1	socket-head screw M10x30-8.8 ISO 4762	2		

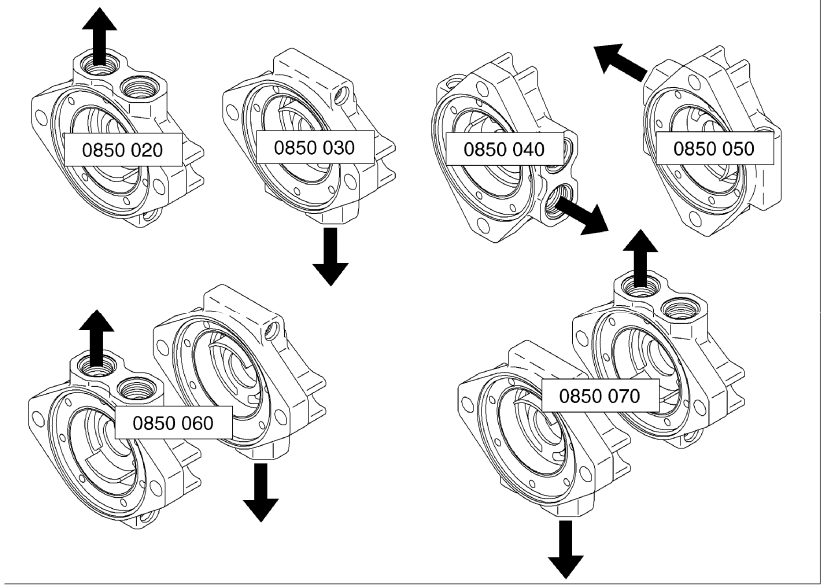

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Add-on gear pumps [0810/1401] (SAE A)

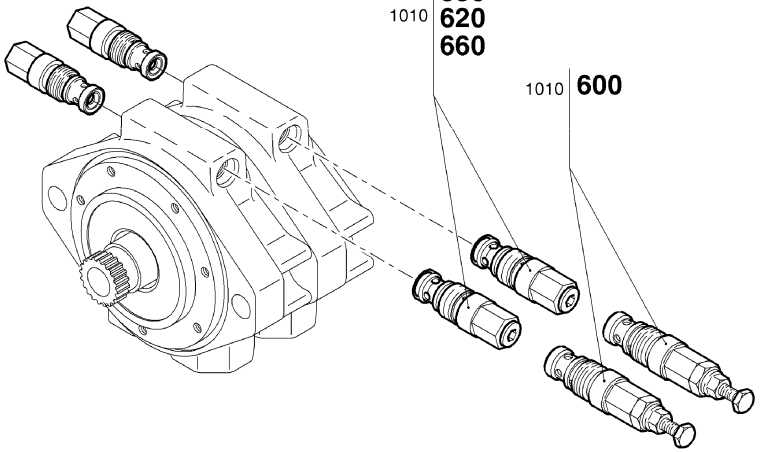
Date 27.02.2014 15:28

Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	0009630813		o-ring 84x2-FKM80	1		
2	2542311406		intermediate flange SAE A - SAE A	1		
3	0009630840		o-ring 84x2,5-FKM80	1		
4	2543051202		clutch ANSI 16/32 19Z-16/32 13Z	1		
5	0009810409		gear pump 38 ccm/U RL	1		
6	9309412020	1	washer 10,5-ST50-A2C DIN 7349	2		
7	9008311241	1	hexagon head screw M10x30-8.8-A2C ISO 4017	2		
8	0009611000		seal 1"	1		
8	0009611095		seal 1 1/4"	1		
9	0009182539		cover 1"	1		
9	0009182531		cover 1 1/4"	1		
10	9008311236	1	hexagon head screw M10x20-8.8-A2C ISO 4017	4		
11	2542311409		intermediate flange SAE A - SAE A	1		
12	0009630840		o-ring 84x2,5-FKM80	1		
13	9309412020	1	washer 10,5-ST50-A2C DIN 7349	2		
14	9007316254	1	hexagon head bolt M10x90-8.8-A2C ISO 4014	2		
20	0009608145		set of seals assy.	1		

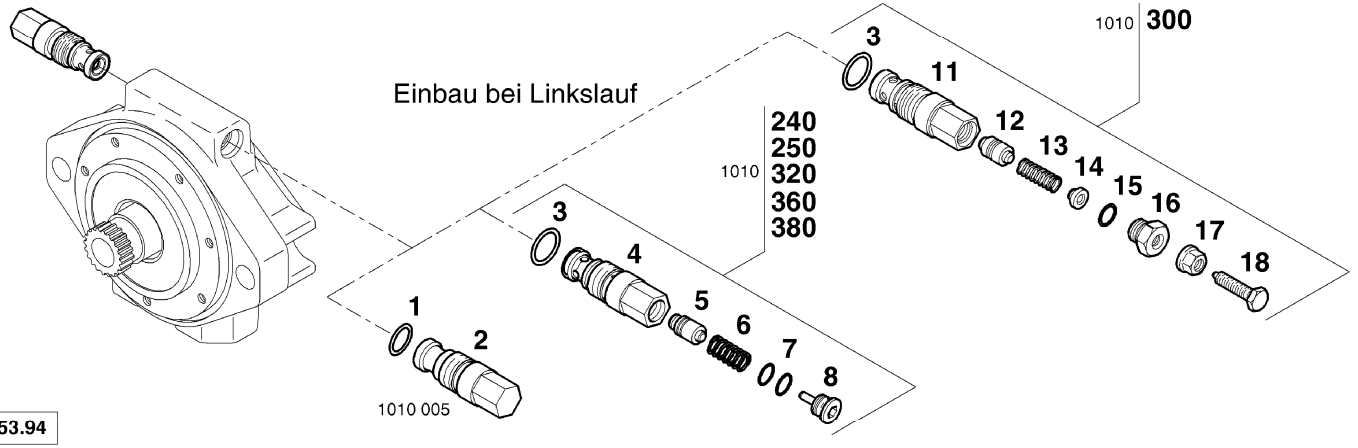
Lage der Zahnradpumpenanschlüsse



Einbau bei Rechtslauf



Einbau bei Rechtslauf

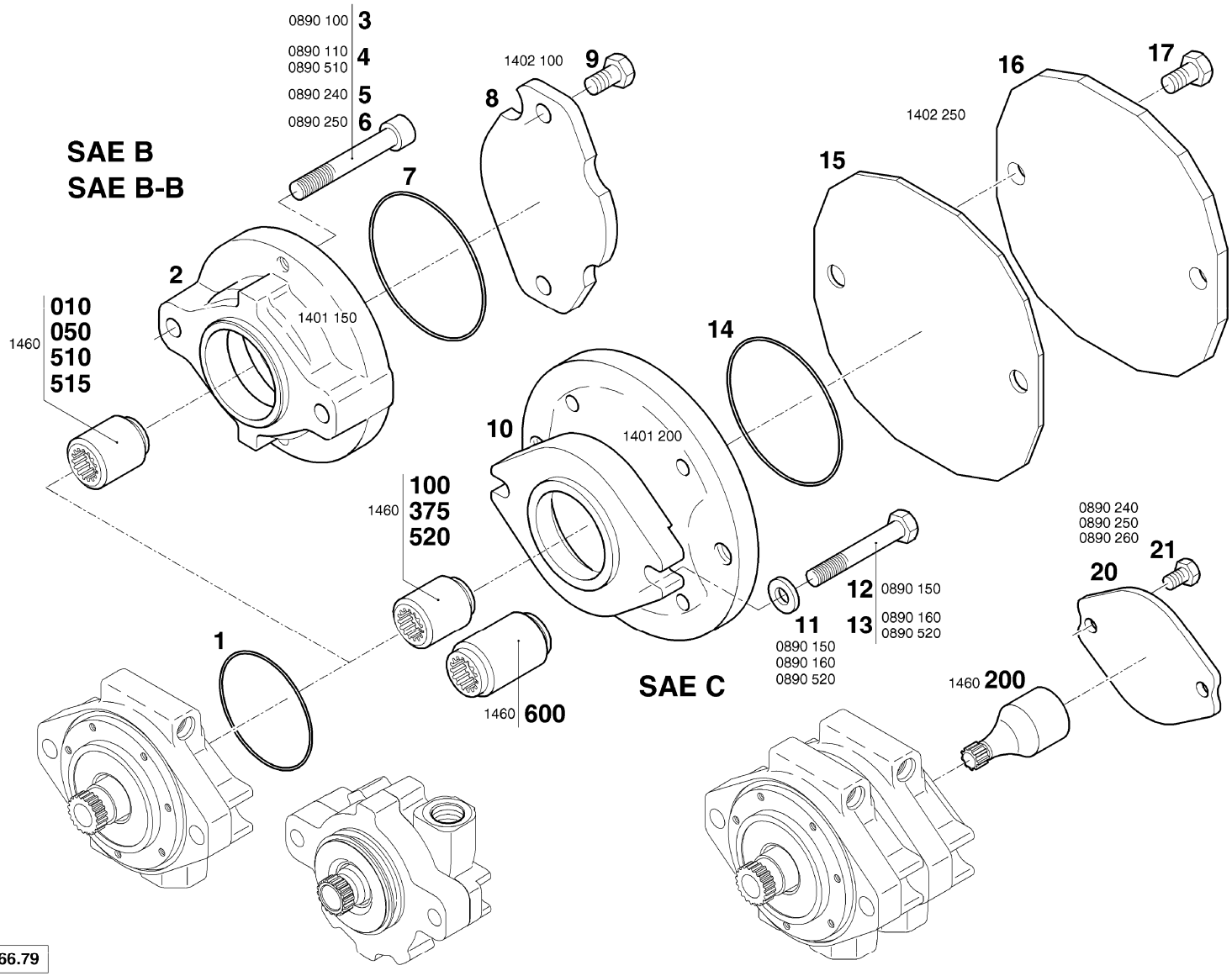


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Cold start valves and feed pump connections (0850/1010]

Date 27.02.2014 15:28

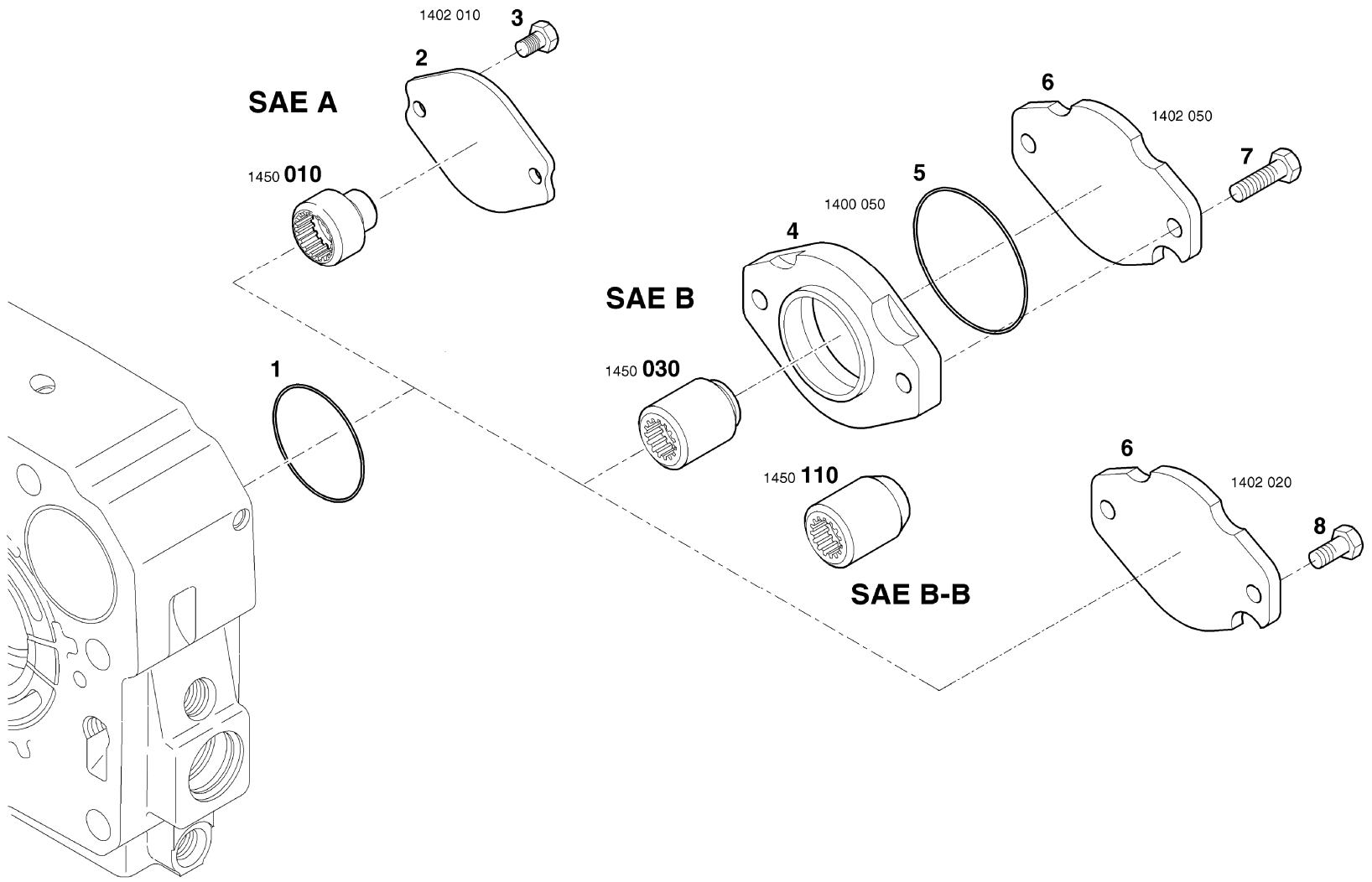
Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	0009632116		o-ring 13,3x2,4-FKM80	1		
2	5153435505		sealing plug	1		
240	6003405015		pressure rel. valve assy. 24 bar	1		
540	6003405015		pressure rel. valve assy. 24 bar	2		
250	6003405023		pressure rel. valve assy. 25 bar	1		
550	6003405023		pressure rel. valve assy. 25 bar	2		
320	6003405021		pressure rel. valve assy. 32 bar	1		
620	6003405021		pressure rel. valve assy. 32 bar	2		
360	6003405024		pressure rel. valve assy. 36 bar	1		
660	6003405024		pressure rel. valve assy. 36 bar	2		
380	6003405082		pressure rel. valve assy. 38 bar	1		
3	0009632107		o-ring 12,3x2,4-FKM80	1-2 *		* quantity 2 for tandem pump
4	6003451041		valve sleeve	1-2 *		
5	6003450326		valve piston	1-2 *		
6	0009211310		compression spring 1,3x6,5x25,2	1-2 *		19-25 bar
6	0009211707		spring 1,7x6,8x22,7	1-2 *		32-38 bar
7	9289003010	1	shim ring 4x8x0,1 DIN 988	a.req.		
7	9289003013	1	shim ring 4x8x0,5 DIN 988	a.req.		
8	6003435520	3	screw plug	1-2 *	6003435528	
8	6003435528		screw plug	1-2 *		
300	6003405059		pressure rel. valve assy. VD6B-01 30 b	1		
600	6003405059		pressure rel. valve assy. VD6B-01 30 b	2		
11	6003451055		valve sleeve	1-2 *		
12	6003450382		valve piston	1-2 *		
13	0009211542		compression spring 1,5x6,4x25,7	1-2 *		
14	6003433815		spring plate	1-2 *		
15	0009632039		o-ring 8x1,5-FKM80	1-2 *		
16	6003435545		screw plug	1-2 *		
17	9243281090		self locking nut M6-8 WN 14302	1-2 *		
18	0009030300	3	timing bolt	1-2 *	0009030324	
18	0009030324	3	timing bolt	1-2 *	0009030304	
18	0009030304	3	timing bolt	1-2 *	0009030305	
18	0009030305		timing bolt	1-2 *		


0890 100 3
0890 110 0890 510 4
0890 240 5
0890 250 6
1402 100 9
8
16
17
1402 250
SAE B
SAE B-B
7
15
2
1401 150
1460 010 050 510 515
14
10
1401 200
1460 100 375 520
0890 240 0890 250 0890 260
21
20
12 0890 150
11 0890 150 0890 160 0890 520
13 0890 160 0890 520
1
SAE C
1460 200
1460 600
581.803.66.79

Intermediate flange SAE B/C on feed pump [1401/1402/1460]

Date 27.02.2014 15:28

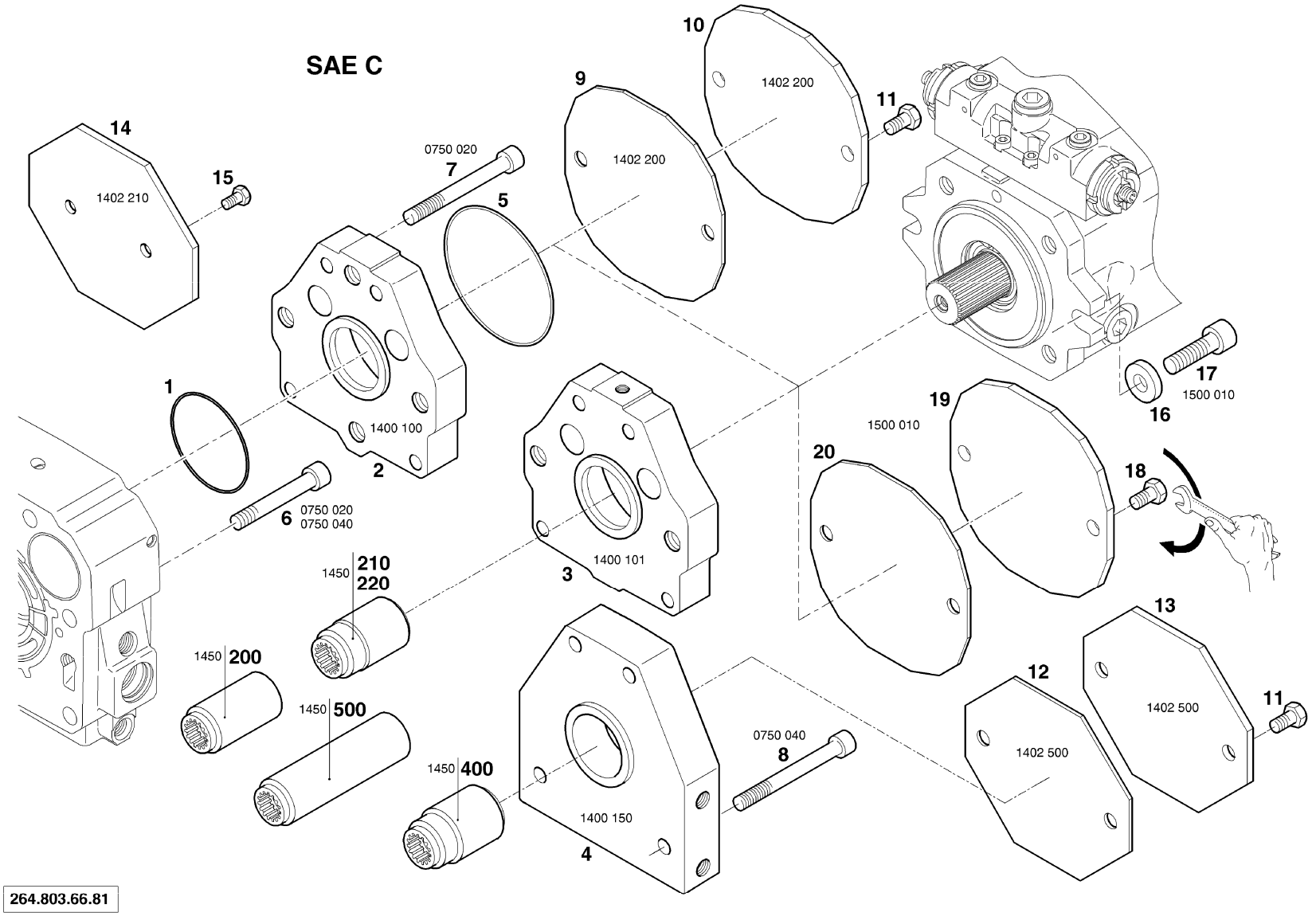
Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	0009630813		o-ring 84x2-FKM80	1		
2	5812311407		intermediate flange	1		SAE B and SAE B-B
3	9045341315	1	socket-head screw M12x95-10.9 ISO 4762	2		for feed pump 16,0 ccm/U
4	9045341316	1	cheese-head screw M12x100-10.9 ISO 4762	2		for feed pump 22,5 ccm/U
5	9045341322	1	socket head screw M12x140-10.9 ISO 4762	2		for tandem-feedpump 16,0+16,0 ccm/U
6	9045341323	1	socket head screw M12x150-10.9 ISO 4762	2		for tandem-feedpump 22,5+22,5 ccm/U
7	0009631058		o-ring 106x2-FKM80	1		
8	2533061300	3	cover	1	2713061301	SAE B and SAE B-B
8	2713061301		pump cover PTO SAE-B	1		SAE B and SAE B-B
9	9008311295	1	hexagon head screw M12x25-8.8-A2C ISO 4017	2		
10	5812311404	3	intermediate flange	1	5812311408	SAE C
10	5812311408		intermediate flange SAE C	1		SAE C
11	9291429022	1	washer B12-HV300 ISO 7090	2		
12	9007346313	1	hexagon head bolt M12x85-10.9-DAC ISO 4014	2		for feed pump 16,0 ccm/U
13	9007341314	1	hexagon head bolt M12x90-10.9 ISO 4014	2		for feed pump 22,5 ccm/U
14	0009631107		o-ring 132x3-FKM80	1		
15	0009611084		seal	1		
16	0009646551		protective cover 10x220x220	1		
17	9008311408	1	hexagon head screw M16x35-8.8-A2C ISO 4017	2		
20	5813061302		cover SAE-A	-1		disassemble as tandem-feedpump
21	9008311233	1	hexagon head screw M10x16-8.8-A2C ISO 4017	-2		disassemble as tandem-feedpump
010	5813051204		clutch ANSI 16/32 15Z-16/32 13Z	1		SAE-spline 16/32 pitch 13 teeth SAE B
510	5813051210		clutch release sleeve ANSI 16/32 18Z-16	1		SAE-spline 16/32 pitch 13 teeth SAE B reinforced shaft
050	5813051200		clutch ANSI 16/32 15Z-16/32 15Z	1		SAE-spline 16/32 pitch 15 teeth SAE B-B
515	5813051211		clutch release sleeve ANSI 16/32 18Z-16	1		SAE-spline 16/32 pitch 15 teeth SAE B-B reinforced shaft
200	5813050002		coupling 16/32 9Z.a-16/32 13Z.i	1		SAE-spline 16/32 pitch 13 teeth SAE B for tandem-feedpump
100	5813051201		clutch ANSI 16/32 15Z-12/24 14Z	1		SAE-spline 12/24 pitch 14 teeth SAE C
375	5813051208		clutch ANSI 16/32 18Z-12/24 14Z	1		SAE-spline 12/24 pitch 14 teeth SAE C short
520	5813051207		clutch ANSI 16/32 18Z-12/24 14Z	1		SAE-spline 12/24 pitch 14 teeth SAE C reinforced shaft
600	2643051229		clutch release sleeve 16/32 21Z-12/24	1		SAE-spline 12/24 pitch 14 teeth SAE C reinforced shaft


1402 010
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2
SAE A
1450 010
6
1402 050
7
5
1400 050
4
SAE B
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1450 030
1450 110
6
1402 020
8
SAE B-B
264.803.66.80

Cover and intermediate flange [1400/1402/1450] SAE B

Date 27.02.2014 15:29

Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	0009630813		o-ring 84x2-FKM80	1		
2	5813061302		cover SAE-A	1		SAE A
3	9008311233	1	hexagon head screw M10x16-8.8-A2C ISO 4017	2		
4	2622311411		intermediate flange PTO SAE-A - SAE-B/B	1		SAE B and SAE B-B
5	0009631058		o-ring 106x2-FKM80	1		
6	2533061300	3	cover	1	2713061301	SAE B and SAE B-B
6	2713061301		pump cover PTO SAE-B	1		SAE B and SAE B-B
7	9008311304	1	hexagon head screw M12x45-8.8-A2C ISO 4017	2		
8	9008311295	1	hexagon head screw M12x25-8.8-A2C ISO 4017	2		
010	2543051201		clutch ANSI 16/32 19Z-16/32 9Z	1		SAE-spline 16/32 pitch 9 teeth SAE A
030	2543051202		clutch ANSI 16/32 19Z-16/32 13Z	1		SAE-spline 16/32 pitch 13 teeth SAE B
110	2643051208		clutch ANSI 16/32 19Z-16/32 15Z	1		SAE-spline 16/32 pitch 15 teeth SAE B-B


SAE C
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1402 210
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0750 020
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1402 200
10
1402 200
11
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1400 100
2
6
0750 020
0750 040
1450
210
220
1450
200
1450
500
1450
400
1400 101
3
1400 150
4
0750 040
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1500 010
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18
17
1500 010
16
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12
1402 500
1402 500
11
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Intermediate flange SAE C and tandempump add-on [1400/1402/1450]

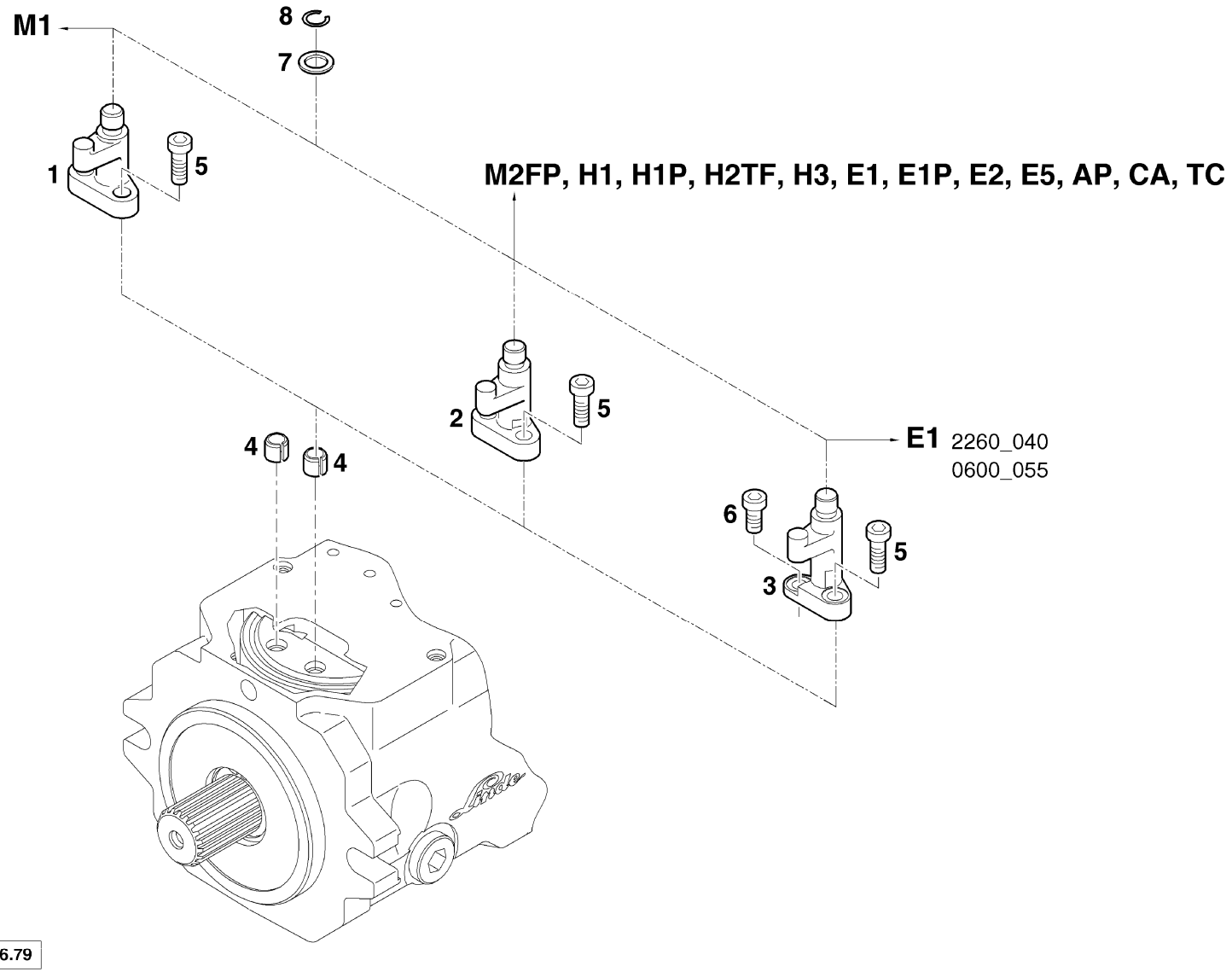
2648045900_2641400_02

Date 27.02.2014 15:29

Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	0009630813		o-ring 84x2-FKM80	1		
2	2642311406	3	intermediate flange SAE-C	1	2642311411	SAE C 4-Hole
2	2642311411		intermediate flange SAE-C	1		SAE C 4-Hole
3	2642311407		intermediate flange SAE-C	1		SAE C 2-Hole
4	2642311417		intermediate flange SAE C-C	1		SAE C 4-Hole SAE C-C shaft
5	0009631107		o-ring 132x3-FKM80	1		
6	9045341310	1	cap screw M12x70-10.9 ISO 4762	3		
7	9045341318	1	socket head screw M12x110-10.9 ISO 4762	4		
8	9045341319	1	socket head screw M12x120-10.9 ISO 4762	4		
9	0009611084		seal	1		
10	0009646551		protective cover 10x220x220	1		
11	9008311408	1	hexagon head screw M16x35-8.8-A2C ISO 4017	2		
12	0009611136		seal	1		
13	0009646559		protective cover	1		
14	0009646550		protective cover 6x214x186	1		paint protection
15	9008311293	1	hexagon head screw M12x20-8.8-A2C ISO 4017	2		
16	0009141709		washer 17x33x10	2		
17	9045348413	1	bolt M16x55-10.9-PHR ISO 4762	2		
18	9008311408	1	hexagon head screw M16x35-8.8-A2C ISO 4017	-2		demonting at tandem
19	0009646551		protective cover 10x220x220	-1		demonting at tandem
20	0009611084		seal	-1		demonting at tandem
200	2643051206		clutch ANSI 16/32 19Z-12/24 14Z	1		SAE-spline 12/24 pitch 14 teeth SAE C
210	2643051203		clutch ANSI 16/32 19Z-16/32 21Z	1		SAE-spline 16/32 pitch 21 teeth SAE C
220	2643051201		clutch ANSI 16/32 19Z-16/32 23Z	1		SAE-spline 16/32 pitch 23 teeth SAE C
500	2643051204		clutch ANSI 16/32 19Z-12/24 14Z	1		SAE-spline 12/24 pitch 14 teeth SAE C
400	2643051226		clutch release sleeve ANSI 16/32 19Z-12	1		SAE-spline 12/24 pitch 17 teeth SAE C-C

Spacer between cradle and remote control

Date 27.02.2014 15:29



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Page 1

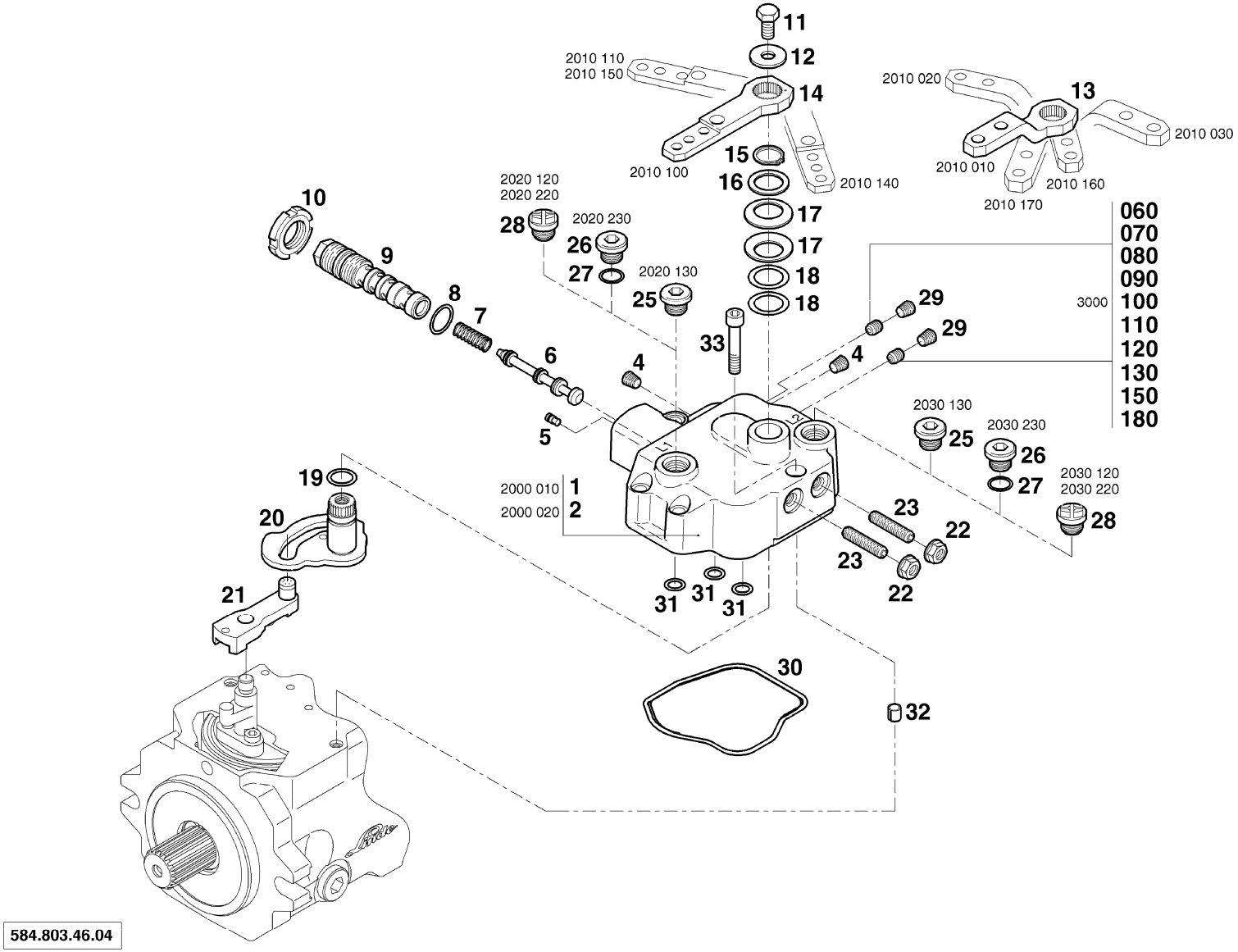
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Spacer between cradle and remote control

Date 27.02.2014 15:29

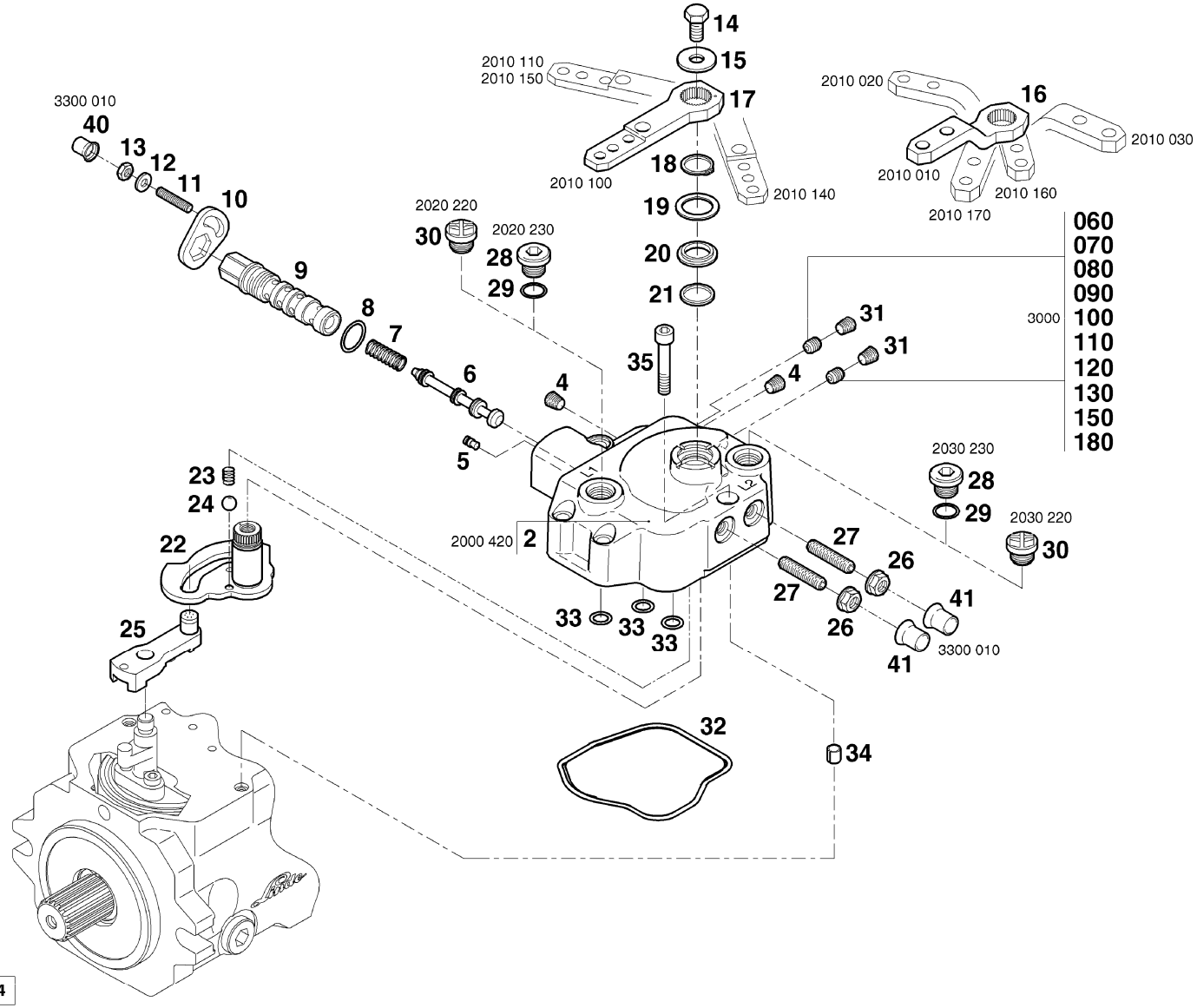
Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	5843231900		spacer	1		for remote control: M1
2	5063231902		spacer	1		for remote control: M2FP, H1, H1P, H2TF, H3, E1, E1P, E2, E5 AP, CA, TC
3	2853231900		spacer	1		for remote control: E1 - 2260_040 + 0600_055
4	9384620450	1	slotted spring pin 11x10 DIN 7346	2		
5	9048348183	1	socket head screw M8x25-10.9-PHR	2		Loctite nr. 243
5	9048348183	1	socket head screw M8x25-10.9-PHR	1		Loctite nr. 243 2260_040 + 0600_055
6	9048348180	1	socket-head screw M8x20-10.9-PHR	1		Loctite nr. 243 2260_040 + 0600_055
7	9289003110	1	shim 12x18x0,1 DIN 988	a.req.		
7	9289003109	1	shim 12x18x0,5 DIN 988	a.req.		
8	9455622113	1	retaining ring 12x1 DIN 471	1		

Linde	**LINDOS Hydraulik**	Page 1
		2648045900_5843600_40
	Remote control M1 [2000/2010/2020/2030/3000]	Date 27.02.2014 15:29



Pos.	part number	I	Designation	Qty	Replacement	Remarks
	5843403631		remote control assy. M1 +-4° DIN Z11/90	1		includes pos. 1,4-13,15-23
	5843403655		remote control assy. M1 +-4° DIN Z5/24°	1		includes pos. 1,4-13,15-23
	5843403606		remote control assy. M1 +-4° ISO Z11/90	1		includes pos. 2,4-13,15-23
	5843403656		remote control assy. M1 +-4° ISO Z5/24°	1		includes pos. 2,4-13,15-23
	5843902612		remote control assy. M1 +-4° ISO Z16/14	1		includes pos. 2,4-13,15-23
	5843902626		remote control assy. M1 +-4° ISO Z14/12	1		includes pos. 2,4-13,15-23
	5843403693		remote control assy. M1 +-4° ISO Z22/21	1		includes pos. 2,4-13,15-23
	5843403658		remote control assy. M1 +-4° ISO Z11/90	1		includes pos. 2,4-12,14-23
	5843902606		remote control assy. M1 +-4° ISO Z5/24°	1		includes pos. 2,4-12,14-23
1	5843410122	3	housing DIN	1	5843410177	=>| 03/2005 including: 1 x 9.133.339.193 - threaded pin
1	5843410177		housing DIN	1		04/2005 |=>
2	5843410110	3	housing ISO	1	5843410176	=>| 03/2005 including: 1 x 9.133.339.193 - threaded pin
2	5843410176		housing M1 ISO	1		04/2005 |=>
4	0009033195		screw plug M8x1-5.8	2		
5	0009515127		plug HK5x6x43AK	1		
6	5843450202		pilot	1		
7	0009211232		compression spring 1,2x7,4x23,7x8,7	1		
8	0009632129		o-ring 16,3x2,4-FKM80 ISO 8434-1	1		
9	5843435701		hollow screw	1		
10	0009050204		slotted nut KM4-M20x1 DIN 981	1		
11	9008311177	1	hexagon head screw M8x16-8.8-A2C ISO 4017	1		
12	9308003018	1	washer 8-200HV-A2C ISO 7093-1	1		
13	5723432007		lever control	1		
14	5843432008	3	lever	1	5843432012	
14	5843432012		lever	1		
15	9455622206	1	retaining ring DIN 471-19x1,2 DIN 471	1		
16	9289047301	1	shim ring 20X28X1-HVCr DIN 988	1		
17	9487648105	1	belleville washer. 31,7x20,4x0,4 DIN 2093-B	2		
18	9289047298	1	shim ring 20x28x0,5-HVCR DIN 988	2		
19	0009632129		o-ring 16,3x2,4-FKM80 ISO 8434-1	1		
20	5843401701		cam disc assy.	1		
21	5843400901		shackle assy.	1		
22	9243281110	1	self locking nut M8-8 WN 14302	2		
23	9133339188	3	threaded pin M8x35-8.8 DIN 913	2	9133341190	
23	9133341190	1	grub screw/stud M8x40-8.8 DIN 913	2	9133339193	=>| 03/2005
23	9133339193	1	screw M8x45-8.8 DIN 913	2		04/2005 |=>
25	0009524029		screw plug M22x1,5	1		

Pos.	part number	I	Designation	Qty	Replacement	Remarks
26	0009524021		screw plug IH-M22x1,5-FKM80-A3C ISO 6149-4	1		with pos. 22
27	0009632150		o-ring 19,3x2,4-FKM80	1		
28	0009620167		screw plug M22x1,5-KS WN 14142	1		
29	0009033195		screw plug M8x1-5.8	2		
30	0009631059		o-ring 109x2-FKM80	1		
31	0009630112	3	o-ring 10x1,5-FKM80	3	0009632114	
31	0009632114		o-ring 10,5x1,5-FKM80	3		
32	9384620450	1	slotted spring pin 11x10 DIN 7346	2		
33	9045341190	1	socket-head screw M8x40-10.9 ISO 4762	4		
	===>>>>		TC_264_00_3000_xxx			
060	0009037005		nozzle D0,6-M6-St WN 42775	2		nozzle for influencing time
070	0009037052		nozzle. D0,7-M6-St WN 42775	2		nozzle for influencing time
080	0009037047		nozzle D0,8-M6-St WN 42775	2		nozzle for influencing time
090	0009037033		nozzle D0,9-M6-St WN 42775	2		nozzle for influencing time
100	0009037045		orifice D1,0-M6-St WN 42775	2		nozzle for influencing time
110	0009037026		nozzle D1,1-M6-St WN 42775	2		nozzle for influencing time
120	0009037050		nozzle D1,2-M6-St WN 42775	2		nozzle for influencing time
130	0009037515		orifice D1,3-M6-St WN 42775	2		nozzle for influencing time
150	0009037046		nozzle D1,5-M6-St WN 42775	2		nozzle for influencing time
180	0009037511		orifice D1,8-M6-St	2		nozzle for influencing time


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2010 110
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2010 140
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3300 010
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2020 220
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2020 230
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3000
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2030 230
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2030 220
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2000 420
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3300 010
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584.803.47.34

Remote control M1 with detent [2000/2010/2020/2030/3000]

Date 27.02.2014 15:29

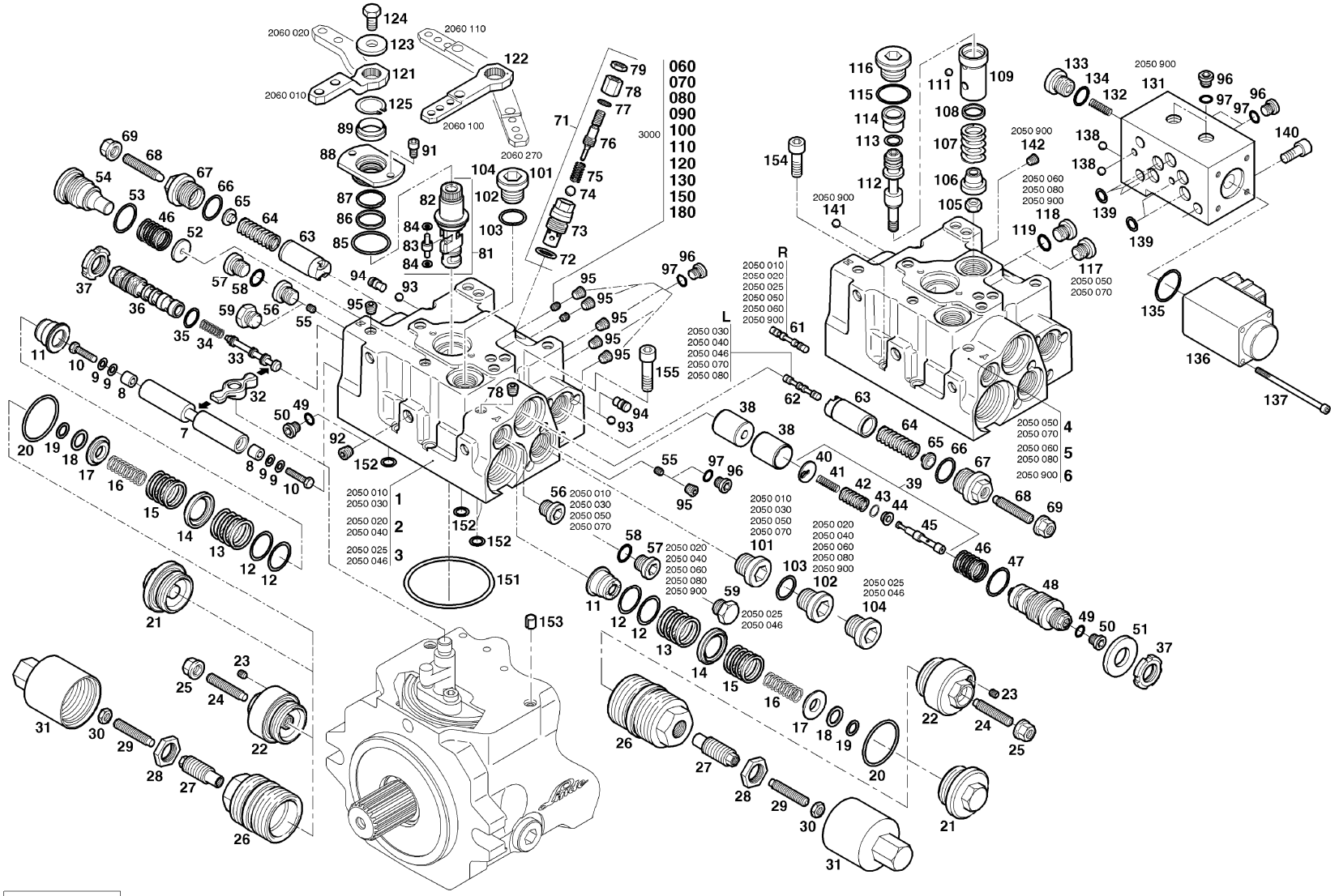
Pos.	part number	I	Designation	Qty	Replacement	Remarks
	5843902638		remote control assy. M1 ISO	1		includes pos. 2-13,18-29
2	5843410730		housing M1 ISO	1		
4	0009033195		screw plug M8x1-5.8	2		
5	0009515127		plug HK5x6x43AK	1		
6	5843450202		pilot	1		
7	0009211232		compression spring 1,2x7,4x23,7x8,7	1		
8	0009632129		o-ring 16,3x2,4-FKM80 ISO 8434-1	1		
9	5843435710		bolt banjo	1		
10	5843436304		washer locking	1		
11	9133339137	1	threaded pin M6x30-8.8-A2C DIN 913	1		
12	0009140612		washer 6,4x14x1,5-A2C	1		
13	9210281090	1	hexagon nut M6-8-A2C ISO 4032	1		
14	9008311177	1	hexagon head screw M8x16-8.8-A2C ISO 4017	1		
15	9308003018	1	washer 8-200HV-A2C ISO 7093-1	1		
16	5723432007		lever control	1		
17	5843432012		lever	1		
18	9455622206	1	retaining ring DIN 471-19x1,2 DIN 471	1		
19	0009142038	1	washer 20x32x2-VCR	1		
20	0009622663		wiper 20x28x3,5/5-V85	1		
21	0009610501		ring square Q16-V80	1		
22	5843401705		cam disc assy.	1		
23	0009210642		spring compression 0,65x4,7x9,7x4,9	1		
24	9516003212	1	ball 5,5-G20 DIN 5401	1		
25	5843400901		shackle assy.	1		
26	9243281110	1	self locking nut M8-8 WN 14302	2		
27	9133339193	1	screw M8x45-8.8 DIN 913	2		
28	0009524021		screw plug IH-M22x1,5-FKM80-A3C ISO 6149-4	1-2		with pos. 29
29	0009632150		o-ring 19,3x2,4-FKM80	1-2		
30	0009620167		screw plug M22x1,5-KS WN 14142	1-2		
31	0009033195		screw plug M8x1-5.8	2		
32	0009631059		o-ring 109x2-FKM80	1		
33	0009632114		o-ring 10,5x1,5-FKM80	3		
34	9384620450	1	slotted spring pin 11x10 DIN 7346	2		
35	9045341190	1	socket-head screw M8x40-10.9 ISO 4762	4		
40	7152102004		cap M6x26,5-KS-BL WN 14605	1		
41	7152102008		cap M8x26-KS-BL WN14605	2		
	===>>>>		TC_264_00_3000_xxx			
060	0009037005		nozzle D0,6-M6-St WN 42775	2		nozzle for influencing time
070	0009037052		nozzle. D0,7-M6-St WN 42775	2		nozzle for influencing time
080	0009037047		nozzle D0,8-M6-St WN 42775	2		nozzle for influencing time
090	0009037033		nozzle D0,9-M6-St WN 42775	2		nozzle for influencing time
100	0009037045		orifice D1,0-M6-St WN 42775	2		nozzle for influencing time

Remote control M1 with detent [2000/2010/2020/2030/3000]

Date 27.02.2014 15:29

Pos.	part number	I	Designation	Qty	Replacement	Remarks
110	0009037026		nozzle D1,1-M6-St WN 42775	2		nozzle for influencing time
120	0009037050		nozzle D1,2-M6-St WN 42775	2		nozzle for influencing time
130	0009037515		orifice D1,3-M6-St WN 42775	2		nozzle for influencing time
150	0009037046		nozzle D1,5-M6-St WN 42775	2		nozzle for influencing time
180	0009037511		orifice D1,8-M6-St	2		nozzle for influencing time

Linde	**LINDOS Hydraulik**	Page 1
		2648045900_5843600_41
	Remote control M2FP [2050/2060/3000]	Date 27.02.2014 15:30



Remote control M2FP [2050/2060/3000]

Date 27.02.2014 15:30

Pos.	part number	I	Designation	Qty	Replacement	Remarks
	5843403649		remote control assy. M2FP +-4° /DA/DIN	1		parts interchangeable+pos. 1,56,61, 101
	5843403642		remote control assy. M2FP +-4° /DA/ISO	1		parts interchangeable+pos. 2,57,58, 61, 102,103
	5843403665		remote control assy. M2FP +-4° /DA/UNF	1		parts interchangeable+pos. 3,59,61, 104
	5843403650		remote control assy. M2FP +-4° /DA/DIN	1		parts interchangeable+pos. 1,56,62, 101
	5843403651		remote control assy. M2FP +-4° /DA/ISO	1		parts interchangeable+pos. 2,57,58, 62, 102,103
	5843403667		remote control assy. M2FP +-4° /DA/UNF	1		parts interchangeable+pos. 3,59,62, 104
	5843403652		remote control assy. M2FP +-4° /DA/DIN	1		parts interchangeable+pos. 4,56,61, 101,105-117
	5843403639		remote control assy. M2FP +-4° /DA/ISO	1		parts interchangeable+pos. 5,57,58, 61, 102,103,105-116,118,119
	5843403653		remote control assy. M2FP +-4° /DA/DIN	1		parts interchangeable+pos. 4,56,62, 101,105-116
	5843403654		remote control assy. M2FP +-4° /DA/ISO	1		parts interchangeable+pos. 5,57,58, 62, 102,103,105-116,118,119
	5843403688		remote control assy. M2FP +-4° /DA/ISO	1		parts interchangeable+pos. 6,57,58, 61, 102,103,105-116,118,119,131-142
	5843400826	3	housing assy. mit Kolben DIN	1	5843400849	=>| 12/2003 including: 1 x 584.345.04.16 - piston includes pos. 1 and 7
1	---	4	housing assy. mit Buchse DIN	1	5843400849	=>| 12/2003
1	5843400849		housing assy. DIN	1		01/2004 |=>
	5843400828	3	housing assy. mit Kolben ISO	1	5843400848	=>| 12/2003 including: 1 x 584.345.04.16 - piston includes pos. 2 and 7
2	---	4	housing assy. mit Buchse ISO	1	5843400848	=>| 12/2003
2	5843400848		housing assy. ISO	1		01/2004 |=>
	5843400852	3	housing assy. UNF	1	5843400851	=>| 12/2003 including: 1 x 584.345.04.16 - piston includes pos. 3 and 7

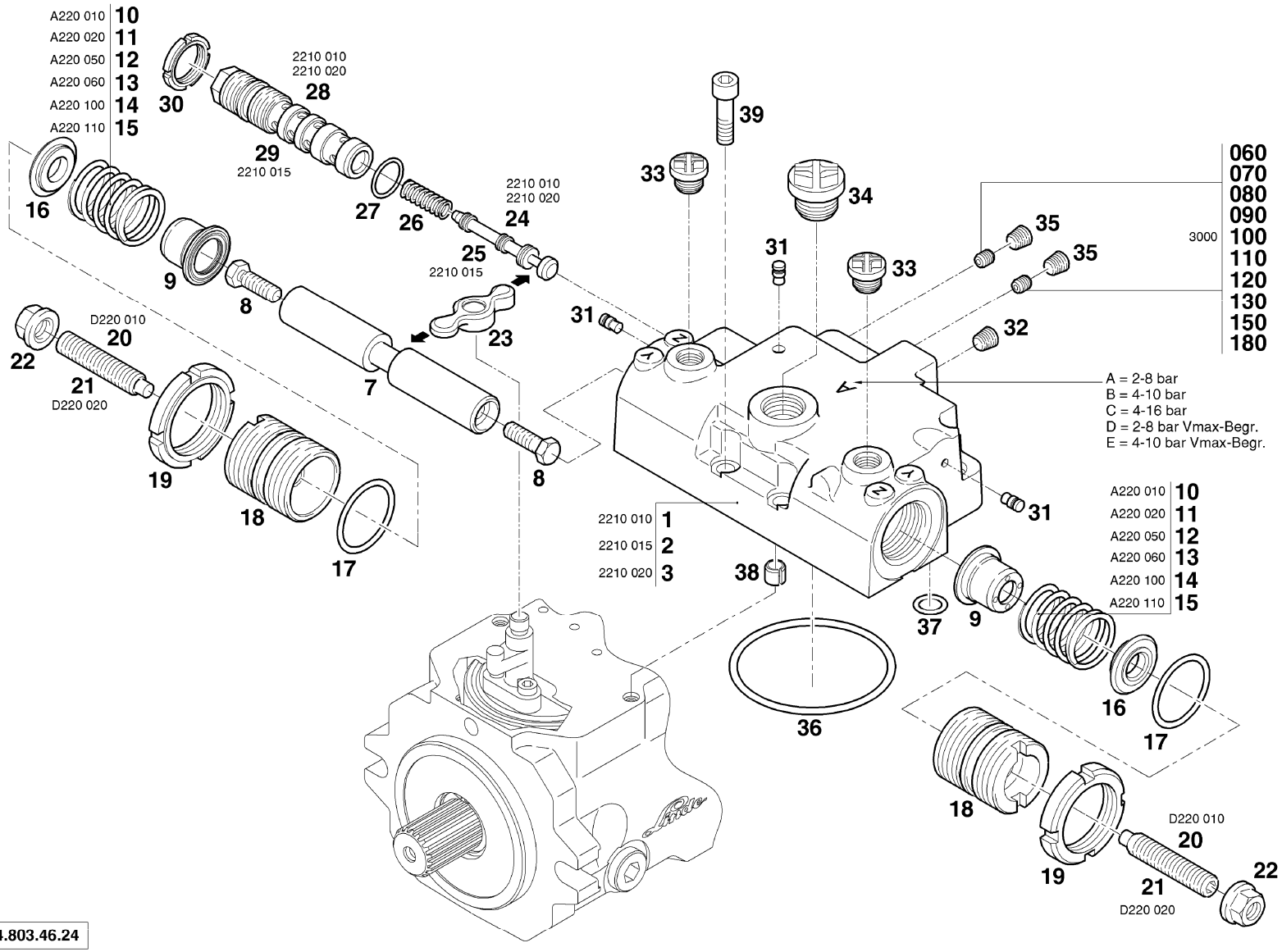
Pos.	part number	I	Designation	Qty	Replacement	Remarks
3	---	4	housing assy. UNF	1	5843400851	=>| 12/2003
3	5843400851		housing assy. UNF	1		01/2004 |=>
	5843400830	3	housing assy. mit Kolben DIN	1	5843400829	=>| 12/2003 including: 1 x 584.345.04.16 - piston includes pos. 4 and 7
4	---	4	housing assy. mit Buchse DIN	1	5843400829	=>| 12/2003
4	5843400829		housing assy. mit Buchse DIN	1		01/2004 |=>
	5843400820	3	housing assy. mit Kolben ISO	1	5843400823	=>| 12/2003 including: 1 x 584.345.04.16 - piston includes pos. 5 and 7
5	---	4	housing assy. mit Buchse ISO	1	5843400823	=>| 12/2003
5	5843400823		housing assy. mit Buchse ISO	1		01/2004 |=>
6	5843400846		housing assy. ISO	1		
7	---	4	piston	1		=>| 12/2003
7	5843450416		piston	1		01/2004 |=>
8	5063430105		spacer tube	2		=>| 08/2001
9	9289003018	1	shim washer 5x10x0,2 DIN 988	a.req.		=>| 08/2001
9	9289003021	1	shim ring 5x10x1 DIN 988	a.req.		=>| 08/2001
10	0009011519		hexagon head screw	2		=>| 08/2001 Loctite nr. 270
11	5843433828		spring plate 18,99 mm	2 *		=>| 09/2002
11	5843433848		spring plate 18,99 mm	2 *		10/2002 |=>
11	5843433829		spring plate 19,01 mm	2 *		=>| 09/2002
11	5843433849		spring plate 19,01 mm	2 *		10/2002 |=>
11	5843433830		spring plate 19,03 mm	2 *		=>| 09/2002
11	5843433850		spring plate 19,03 mm	2 *		10/2002 |=>
11	5843433831		spring plate 19,05 mm	2 *		=>| 09/2002
11	5843433851		spring plate 19,05 mm	2 *		10/2002 |=>
11	5843433832		spring plate 19,07 mm	2 *		=>| 09/2002
11	5843433852		spring plate 19,07 mm	2 *		10/2002 |=>
12	0009145411		shim 0,2	a.req.		
12	0009145429		shim 0,5	a.req.		
13	0009213220		compression spring 3,2x27,7x26,8x2,0	2		=>| 09/2002
13	0009213094		spring compression 3,0x27,7x25,7x1,8	2		10/2002 |=>
14	5063433842		spring plate	2		=>| 09/2002
14	5843433853		spring plate	2		10/2002 |=>
15	0009212828	3	compression spring 2,8x25,9x33,5x2,2	2	0009213085	
15	0009213085		compression spring 3,0x25,7x43,8x3,0	2		=>| 09/2002
15	0009212648		spring compression 2,6x26,1x45,3x2,7	2		10/2002 |=>
16	0009211655		spring compression 1,6x13,6x50,8x8,6	2		10/2002 |=>
17	5063433841		spring plate	2		=>| 09/2002
17	5843433854		spring plate	2		10/2002 |=>

Pos.	part number	I	Designation	Qty	Replacement	Remarks
18	9289003151	1	shim 14x20x0,2 DIN 988	a.req.		=>| 09/2002
18	9289003153	1	shim 14x20x0,5 DIN 988	a.req.		=>| 09/2002
18	9289003295	1	shim 20x28x0,1 DIN 988	a.req.		10/2002 |=>
18	9289003298	1	shim ring 20x28x0,5 DIN 988	a.req.		10/2002 |=>
18	9289003311	1	shim 20x28x2 DIN 988	a.req.		10/2002 |=>
19	0009141200	1	washer 12x16x1,5-H	2		10/2002 |=>
20	0009632428		o-ring 44,17x1,78-FKM80 ISO 3601-1	2		
21	5843435514	3	plug screw	2	5843435526	including: 1 x 000.903.32.73 1 x 9.135.339.197 1 x 9.243.281.110
22	5843435526		plug screw	2		=>| 09/2002
23	0009033273		plug screw M6x8-6.8	2		=>| 09/2002
24	9135339197		pin threaded M8x60-22H DIN 915	2		=>| 09/2002
25	9243281110	1	self locking nut M8-8 WN 14302	2		=>| 09/2002
26	5843435535		screw plug	2		10/2002 |=>
27	5843433205		threaded bush	2		10/2002 |=>
28	9208156160	1	hexagon nut DIN 439-BM16-05A2C ISO 4035	2		10/2002 |=>
29	0009037525		pin threaded	2		10/2002 |=>
30	9208056110	1	hexagon nut M8-04-A2C ISO 4035	2		10/2002 |=>
31	5843435709		hollow screw	2		10/2002 |=>
32	5063013602		lever	1		
33	5843450202		pilot	1		
34	0009210627		spring 0,65x6,9x27,5x7,4	1		
35	0009632129		o-ring 16,3x2,4-FKM80 ISO 8434-1	1		
36	5843435701		hollow screw	1		
37	0009050204		slotted nut KM4-M20x1 DIN 981	2		
38	5063450410		piston	2		
39	5843406000		valve assy.	1		
40	5063433827		spring plate	1		
41	0009211033		compression spring 1,0x7,3x12,5x4,6	1		
42	0009211557		compression spring 1,5x12x20,3	1		
43	0009145426		shim 10,6x13x0,2	a.req.		
43	0009145427		shim 10,6x13x0,3	a.req.		
43	0009145428		shim 10,6x13x0,5	a.req.		
44	0009165087		collar bushing	1		
45	5063450411		piston control	1		
46	0009211423		compression spring 1,4x19,7x56,1	2		
47	0009632236		o-ring 27,3x2,4-FKM80	1		
48	5843435703		hollow screw	1		
49	0009632039		o-ring 8x1,5-FKM80	1		=>| 01/20002
49	0009632039		o-ring 8x1,5-FKM80	2		02/2002 |=>
50	9148056134		screw plug M10x1-5.8 DIN 908	1		=>| 01/20002
50	9148056134		screw plug M10x1-5.8 DIN 908	2		02/2002 |=>

Pos.	part number	I	Designation	Qty	Replacement	Remarks
51	0009142022		washer 20x38x4	1		
52	0009140516		washer 5x21,3x3	1		
53	0009632221		o-ring 25,12x1,78-FKM80 ISO 3601-1	1		
54	5843435509		plug screw	1		
55	0009037026		nozzle D1,1-M6-St WN 42775	2		
56	0009524026		screw plug M14x1,5	2		DIN
57	0009524020		screw plug IH-M14x1,5-FKM80-A3C ISO 6149-4	2		ISO with pos. 58
58	0009632106		o-ring 11,3x2,4-FKM80	2		ISO
59	0009033200		screw plug 9/16"-18UNF-2A-V80 WN 11355	2		UNF
61	5843450311		valve piston righthand	1		
62	5843450310		valve piston lefthand	1		
63	5843452102		bush piston	2		
64	0009213228		compression spring 3.2x11.3x50.2x8.6	2		
65	5843433803		spring plate	2		
66	0009632150		o-ring 19,3x2,4-FKM80	2	0009630137	
66	0009630137		O-ring 19,3x2,2-FKM80 ISO 6149	2		
67	5843435512	3	plug screw	2	5843435550	
67	5843435550		screw plug	2		
68	0009036824		threaded pin M8x40	2		
69	9243281110	1	self locking nut M8-8 WN 14302	2		
71	6003405510		feed valve assy. DBE 5	1		
72	0009630107		o-ring 11x2-FKM80	1		
73	6003451024	3	valve sleeve	1	6003451031	
73	6003451031		valve sleeve	1		
74	9516003252	1	ball 6,5-G20 DIN 5401	1		
75	0009210634		compression spring 0,65x5,2x23,8	1		
76	6003434900		screw stop	1		
77	0009630006		o-ring 6,1x1,6-FKM80 ISO 6149	1		
78	6003432200		nut	1		
79	9208056090	1	hexagon nut M6-04-A2C ISO 4035	1		
81	5843400001		piston assy.	1		
82	5843450701		spool (valve)	1		
83	0009204100		bearing needle roller assy.	2		
84	0009140411		washer 4x7,5x1	4		
85	0009630305		o-ring 32x2-FKM80	1		
86	0009620625		ring square 21,89x2,62	1		
87	0009622717	3	support ring 22x26,6x1,4	1	0009622719	
87	0009622719		ring back-up 22x26,5x1,4	1		
88	5843412003		cover	1		
89	0009622537		wiper ring 22x28	1		
91	9045316126	1	socket head screw M6x12-8.8-A2C ISO 4762	2		
92	0009033212		screw plug M10x1-5.8	1		=>| 01/2002
93	9516003212	1	ball 5,5-G20 DIN 5401	2		=>| 01/2002

Pos.	part number	I	Designation	Qty	Replacement	Remarks
94	0009515127		plug HK5x6x43AK	2		02/2002 |=>
95	0009033195		screw plug M8x1-5.8	31		=>| 01/2002
96	0009524046		screw plug	26		02/2002 |=> with pos. 97 2050_010+020+025+030+040+046
96	0009524046		screw plug	28		02/2002 |=> with pos. 97 2050_050+060+070+080
96	0009524046		screw plug	30		with pos. 97 2050_900
97	0009630029		o-ring 6x1,5-FKM80 ISO 8434-1	26		02/2002 |=> 2050_010+020+025+030+040+046
97	0009630029		o-ring 6x1,5-FKM80 ISO 8434-1	28		02/2002 |=> 2050_050+060+070+080
97	0009630029		o-ring 6x1,5-FKM80 ISO 8434-1	30		2050_900
101	0009524029		screw plug M22x1,5	2		DIN
102	0009524021		screw plug IH-M22x1,5-FKM80-A3C ISO 6149-4	2		ISO with pos. 103
103	0009632150		o-ring 19,3x2,4-FKM80	2		ISO
104	0009033163		plug screw 7/8"-14UNF-2A-V80 WN 11355	2		UNF
	5843406001		valve assy.	1		includes pos. 105-116
105	9210281090	1	hexagon nut M6-8-A2C ISO 4032	1		
106	5843450304		valve piston	1		
107	0009212509		compression spring	1		
108	0009619148		seal 12x16,9x2,2-Tseal	1		
109	5843430903		bush f.Schaltventil	1		
111	9516003172	1	ball 4-G20 DIN 5401	1		
112	5843450303		valve piston	1		
113	0009619149		seal 12x7,1x2,2-Tclyd	1		
114	5843430904		bush	1		
115	0009632234		o-ring 26,7x1,78-FKM80 ISO 3601-1	1		
116	0009524033		plug screw	1		
117	0009524025		screw plug M12x1,5	1		DIN
118	0009524043		plug screw IH-M12x1,5-FKM80-A3C ISO 6149-4	1		ISO with pos. 119
119	0009632024		o-ring 9,3x2,4-FKM80	1		ISO
121	5723432007		lever control	1		
122	5843432008	3	lever	1	5843432012	
122	5843432012		lever	1		
123	9308003018	1	washer 8-200HV-A2C ISO 7093-1	1		
124	9008311180	1	hexagon head screw M8x20-8.8-A2C ISO 4017	1		
125	9455622206	1	retaining ring DIN 471-19x1,2 DIN 471	1		
131	5843401903		valve housing assy. mit Kolben	1		

Pos.	part number	I	Designation	Qty	Replacement	Remarks
132	0009210949		compression spring 0,95x5,5x17,4x8,0	1		
133	0009033279		plug screw DS	1		with pos. 134
134	0009632106		o-ring 11,3x2,4-FKM80	1		
135	0009632216		o-ring 23,52x1,78-FKM80 ISO 3601-1	1		
136	0009736085		magnet 12V AMP	1		with pos. 137
137	9045311086	1	socket-head screw M4x65-8.8 ISO 4762	4		
138	9516003182	1	ball 4,5-G20 DIN 5401	2		
139	0009630112		o-ring 10x1,5-FKM80	5		
140	9045316132	1	socket-head screw M6x20-8.8-A2C ISO 4762	3		
141	9516003212	1	ball 5,5-G20 DIN 5401	2		
142	9146056090	1	screw plug M6-5,8	1		Loctite nr. 648
151	0009630805		o-ring 80x2-FKM80	1		
152	0009630112	3	o-ring 10x1,5-FKM80	6	0009632114	
152	0009632114		o-ring 10,5x1,5-FKM80	6		
153	9384620450	1	slotted spring pin 11x10 DIN 7346	2		
154	9045348186	1	socket head screw M8x30-10.9-PHR ISO 4762	2		
155	9045341190	1	socket-head screw M8x40-10.9 ISO 4762	2		
	===>>>>		TC_264_00_3000_xxx			
060	0009037005		nozzle D0,6-M6-St WN 42775	2		nozzle for influencing time
070	0009037052		nozzle. D0,7-M6-St WN 42775	2		nozzle for influencing time
080	0009037047		nozzle D0,8-M6-St WN 42775	2		nozzle for influencing time
090	0009037033		nozzle D0,9-M6-St WN 42775	2		nozzle for influencing time
100	0009037045		orifice D1,0-M6-St WN 42775	2		nozzle for influencing time
110	0009037026		nozzle D1,1-M6-St WN 42775	2		nozzle for influencing time
120	0009037050		nozzle D1,2-M6-St WN 42775	2		nozzle for influencing time
130	0009037515		orifice D1,3-M6-St WN 42775	2		nozzle for influencing time
150	0009037046		nozzle D1,5-M6-St WN 42775	2		nozzle for influencing time
180	0009037511		orifice D1,8-M6-St	2		nozzle for influencing time


A220 010 10
A220 020 11
A220 050 12
A220 060 13
A220 100 14
A220 110 15
2210 010
2210 020
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2210 015
27
26
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25
2210 015
16
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23
31
39
33
34
31
33
35
35
32
3000
060
070
080
090
100
110
120
130
150
180
A = 2-8 bar
B = 4-10 bar
C = 4-16 bar
D = 2-8 bar Vmax-Begr.
E = 4-10 bar Vmax-Begr.
D220 010
20
22
21
D220 020
7
19
18
17
8
2210 010 1
2210 015 2
2210 020 3
38
31
37
9
36
A220 010 10
A220 020 11
A220 050 12
A220 060 13
A220 100 14
A220 110 15
16
17
18
19
D220 010
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21
D220 020
22

584.803.46.24

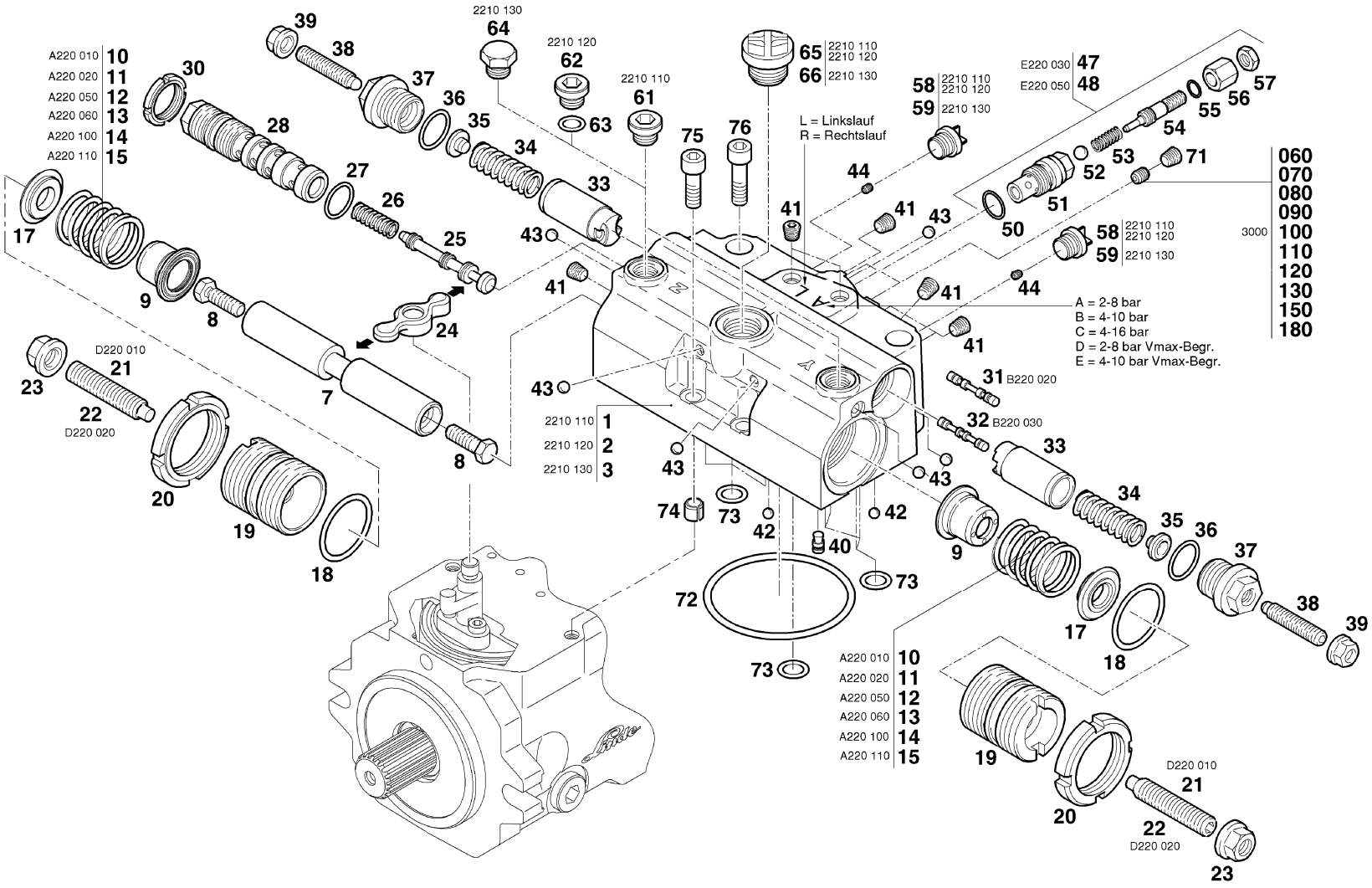
Remote control H1 [2210/AD220/3000]

Date 27.02.2014 15:30

Pos.	part number	I	Designation	Qty	Replacement	Remarks
	5843403608		hydraulic remote control assy. H1 2-8ba	1		includes pos. 1,7-10,16-20, 22-24,26-28,30-34
	5843403644		remote control assy. H1 2-8bar/ISO	1		includes pos. 3,7-10,16-20, 22-24,26-28,30-34
	5843403682		remote control assy. H1 4-10bar/DIN	1		includes pos. 1,7-9,12,16-20, 22-24,26-28,30-34
	5843902607		remote control assy. H1 4-10bar/ISO	1		includes pos. 3,7-9,12,16-20, 22-24,26-28,30-34
	5843400807	3	housing assy. H1 DIN	1	5843400881	=>| 12/2003 including: 1 x 584.345.04.16 - piston includes pos. 1 and 7
1	---	4	housing H1 DIN	1	5843400881	=>| 12/2003
1	5843400881		housing assy. H1 DIN	1		01/2004 |=>
2	5843407017		housing assy. H1 DIN schnell	1		
	5843400827	3	housing assy. H1 ISO	1	5843400883	=>| 12/2003 including: 1 x 584.345.04.16 - piston includes pos. 3 and 7
3	---	4	housing H1 ISO	1	5843400883	=>| 12/2003
3	5843400883		housing assy. H1 ISO	1		01/2004 |=>
7	---	4	piston	1		=>| 06/2002
7	---	4	piston	1		07/2002 |=> =>| 12/2003
7	5843450416		piston	1		01/2004 |=>
8	0009011559		hexagon head screw M5x16	2		=>| 06/2002 Loctite nr. 270
9	5843433815		spring plate 18,99 mm	2 *		* = optionally
9	5843433816		spring plate 19,01 mm	2 *		
9	5843433817		spring plate 19,03 mm	2 *		
9	5843433818		spring plate 19,05 mm	2 *		
9	5843433819		spring plate 19,07 mm	2 *		
10	0009213073		compression spring 3x26,8x49,9	2		2-8 bar
11	0009213222		compression spring 3,2x27x48,4x3,9	2		2-8 bar Vmax limited
12	0009213096	3	spring compression 3x26,8x55,1	2	0009213295	4-10 bar
12	0009213295		compression spring 3,2x27x54	2		4-10 bar
13	0009213237		spring compression 3,2x27x52,5	2		4-10 bar Vmax limited
14	0009213660		spring 3,6x27,4x49,9x4,2	2		4-16 bar
15	0009213662		compression spring 3,6x27,4x49,1x3,7	2		3,5-17,5 bar
16	5843433813		spring plate	2		
17	0009632329		o-ring 36,17x2,62-FKM80 ISO 3601-1	2		
18	5843435502		plug screw	2		
19	0009050295		slotted nut M40x1,5	2		
20	9135339190	3	screw M8x40-8.8 DIN 915	2	0009037042	standard

Pos.	part number	I	Designation	Qty	Replacement	Remarks
20	0009037042		threaded pin M8x40-8.8	2		standard
21	0009037010		pin threaded M8x45-8.8	2		Vmax limited
22	9243281110	1	self locking nut M8-8 WN 14302	2		
23	5063013602		lever	1		
24	5843450202		pilot	1		
25	5843450216		pilot für H1 schnell	1		
26	0009210627		spring 0,65x6,9x27,5x7,4	1		
27	0009632129		o-ring 16,3x2,4-FKM80 ISO 8434-1	1		
28	5843435701		hollow screw	1		
29	5843435717		banjo bolt für H1 schnell	1		
30	0009050204		slotted nut KM4-M20x1 DIN 981	1		
31	0009515130		sealing plug HK6x6,5x43AK WN 17253	3		
32	0009033195		screw plug M8x1-5.8	1		
33	0009620177		screw plug M14x1,5-KS WN 14142	2		
34	0009620167		screw plug M22x1,5-KS WN 14142	1		
35	0009033195		screw plug M8x1-5.8	2		
36	0009630805		o-ring 80x2-FKM80	1		
37	0009630112	3	o-ring 10x1,5-FKM80	4	0009632114	
37	0009632114		o-ring 10,5x1,5-FKM80	4		
38	9384620450	1	slotted spring pin 11x10 DIN 7346	2		
39	9045348186	1	socket head screw M8x30-10.9-PHR ISO 4762	4		
	===>>>>		TC_264_00_3000_xxx			
060	0009037005		nozzle D0,6-M6-St WN 42775	2		nozzle for influencing time
070	0009037052		nozzle. D0,7-M6-St WN 42775	2		nozzle for influencing time
080	0009037047		nozzle D0,8-M6-St WN 42775	2		nozzle for influencing time
090	0009037033		nozzle D0,9-M6-St WN 42775	2		nozzle for influencing time
100	0009037045		orifice D1,0-M6-St WN 42775	2		nozzle for influencing time
110	0009037026		nozzle D1,1-M6-St WN 42775	2		nozzle for influencing time
120	0009037050		nozzle D1,2-M6-St WN 42775	2		nozzle for influencing time
130	0009037515		orifice D1,3-M6-St WN 42775	2		nozzle for influencing time
150	0009037046		nozzle D1,5-M6-St WN 42775	2		nozzle for influencing time
180	0009037511		orifice D1,8-M6-St	2		nozzle for influencing time

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	Remote control H1P [2210/ABDE220/3000]	Date 27.02.2014 15:30



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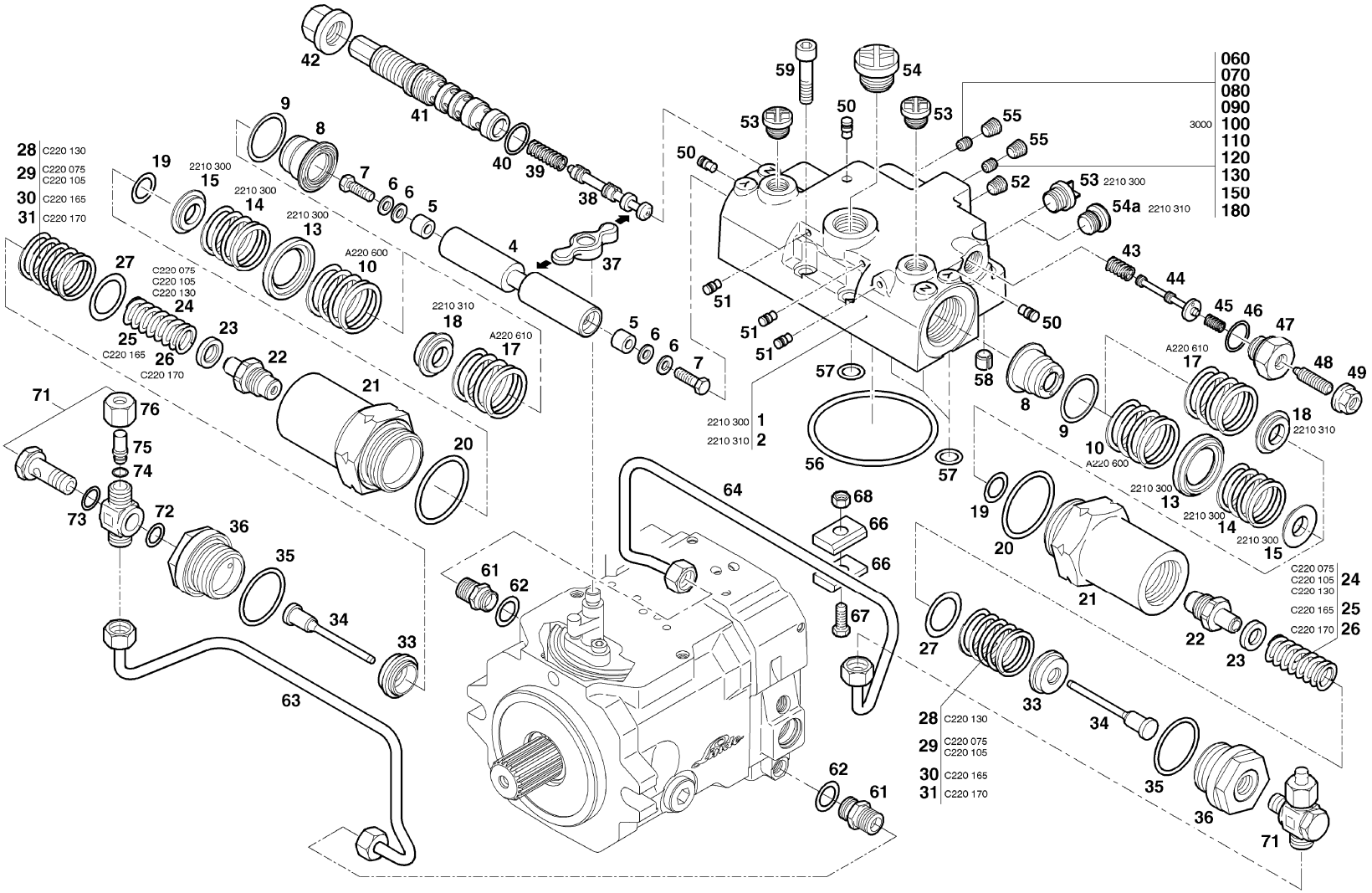
Remote control H1P [2210/ABDE220/3000]

Date 27.02.2014 15:30

Pos.	part number	I	Designation	Qty	Replacement	Remarks
	5843403633		remote control assy. H1P 2-8bar/DIN R	1		includes pos. 1,7-10,17-21,23-31, 33-44, 47,50-58,61,65
	5843403623		remote control assy. H1P 2-8bar/DIN L	1		includes pos. 1,7-10,17-21,23-30, 32-44, 47,50-58,61,65
	5843403647		remote control assy. H1P 2-8bar/ISO R	1		includes pos. 2,7-10,17-21,23-31, 33-44, 47,50-58,62,65
	5843403648		remote control assy. H1P 2-8bar/ISO L	1		includes pos. 2,7-10,17-21,23-30, 32-44, 47,50-58,62,65
	5843403661		remote control assy. H1P 2-8bar/UNF R	1		includes pos. 3,7-10,17-21,23-31, 33-44, 47,50-57,59,64,66
	5843403676		remote control assy. H1P 4-10bar/ISO R	1		includes pos. 2,7-9,12,17-21,23-31, 33-44,48,50-58,62,65
	5843403761		remote control assy. H1P 4-16bar/DIN L	1		includes pos. 1,7-9,14,17-21,23-30, 32-44,48,50-58,61,65
	5843400815	3	housing assy. H1P DIN	1	5843400895	=>| 06/2004 including: 1 x 584.345.04.16 - piston includes pos. 1 and 7
1	---	4	housing H1P DIN	1	5843400895	=>| 06/2004
1	5843400895		housing assy. H1P DIN	1		07/2004 |=>
	5843400825	3	housing assy. H1P ISO	1	5843400894	=>| 06/2004 including: 1 x 584.345.04.16 - piston includes pos. 2 and 7
2	---	4	housing H1P ISO	1	5843400894	=>| 06/2004
2	5843400894		housing assy. H1P ISO	1		07/2004 |=>
	5843400845	3	housing assy. H1P UNF	1	5843400896	=>| 06/2004 including: 1 x 584.345.04.16 - piston includes pos. 3 and 7
3	---	4	housing H1P UNF	1	5843400896	=>| 06/2004
3	5843400896		housing assy. H1P UNF	1		07/2004 |=>
7	---	4	piston	1		=>| 06/2002 =>| 06/2004
7	5843450416		piston	1		07/2004 |=>
8	0009011559		hexagon head screw M5x16	2		=>| 06/2002 Loctite nr. 270
9	5843433815		spring plate 18,99 mm	2 *		* = optionally
9	5843433816		spring plate 19,01 mm	2 *		

Pos.	part number	I	Designation	Qty	Replacement	Remarks
9	5843433817		spring plate 19,03 mm	2 *		
9	5843433818		spring plate 19,05 mm	2 *		
9	5843433819		spring plate 19,07 mm	2 *		
10	0009213073		compression spring 3x26,8x49,9	2		2-8 bar
11	0009213222		compression spring 3,2x27x48,4x3,9	2		2-8 bar Vmax limited
12	0009213096	3	spring compression 3x26,8x55,1	2	0009213295	4-10 bar
12	0009213295		compression spring 3,2x27x54	2		4-10 bar
13	0009213237		spring compression 3,2x27x52,5	2		4-10 bar Vmax limited
14	0009213660		spring 3,6x27,4x49,9x4,2	2		4-16 bar
15	0009213662		compression spring 3,6x27,4x49,1x3,7	2		3,5-17,5 bar
17	5843433813		spring plate	2		
18	0009632329		o-ring 36,17x2,62-FKM80 ISO 3601-1	2		
19	5843435511		plug screw	2		
20	0009050295		slotted nut M40x1,5	2		
21	9135339190	3	screw M8x40-8.8 DIN 915	2	0009037042	standard
21	0009037042		threaded pin M8x40-8.8	2		standard
22	0009037010		pin threaded M8x45-8.8	2		Vmax limited
23	9243281110	1	self locking nut M8-8 WN 14302	2		
24	5063013602		lever	1		
25	5843450202		pilot	1		
26	0009210627		spring 0,65x6,9x27,5x7,4	1		
27	0009632129		o-ring 16,3x2,4-FKM80 ISO 8434-1	1		
28	5843435701		hollow screw	1		
30	0009050204		slotted nut KM4-M20x1 DIN 981	1		
31	5843450311		valve piston righthand	1		
32	5843450310		valve piston lefthand	1		
33	5843452102		bush piston	2		
34	0009213228		compression spring 3.2x11.3x50.2x8.6	2		
35	5843433803		spring plate	2		
36	0009632150		o-ring 19,3x2,4-FKM80	2	0009630137	
36	0009630137		O-ring 19,3x2,2-FKM80 ISO 6149	2		
37	5843435512	3	plug screw	2	5843435550	
37	5843435550		screw plug	2		
38	0009036824		threaded pin M8x40	2		
39	9243281110	1	self locking nut M8-8 WN 14302	2		
40	0009515140		sealing plug HK4x5x68	1		
41	0009033195		screw plug M8x1-5.8	7		
42	9516003252	1	ball 6,5-G20 DIN 5401	2		
43	9516003212	1	ball 5,5-G20 DIN 5401	6		
44	0009037045		orifice D1,0-M6-St WN 42775	2		
47	6003405512		feed valve assy. DBE 5	1		3 bar
48	6003405510		feed valve assy. DBE 5	1		5 bar
50	0009630107		o-ring 11x2-FKM80	1		
51	6003451024	3	valve sleeve	1	6003451031	

Pos.	part number	I	Designation	Qty	Replacement	Remarks
51	6003451031		valve sleeve	1		
52	9516003252	1	ball 6,5-G20 DIN 5401	1		
53	0009210635		compression spring 0,65x5,2x20,2x10,8	1		3 bar
53	0009210634		compression spring 0,65x5,2x23,8	1		5 bar
54	6003434900		screw stop	1		
55	0009630006		o-ring 6,1x1,6-FKM80 ISO 6149	1		
56	6003432200		nut	1		
57	9208056090	1	hexagon nut M6-04-A2C ISO 4035	1		
58	0009620177		screw plug M14x1,5-KS WN 14142	2		DIN and ISO
59	0009620126		screw plug 9/16"-18UNF-KS WN 14142	2		UNF
61	0009524026		screw plug M14x1,5	2		DIN
62	0009524020		screw plug IH-M14x1,5-FKM80-A3C ISO 6149-4	2		ISO with pos. 63
63	0009632106		o-ring 11,3x2,4-FKM80	2		ISO
64	0009033200		screw plug 9/16"-18UNF-2A-V80 WN 11355	2		UNF
65	0009620167		screw plug M22x1,5-KS WN 14142	1		DIN and ISO
66	0009620191		plug screw 7/8"-14UNF-KS WN 14142	1		UNF
71	0009033195		screw plug M8x1-5.8	2		
72	0009630805		o-ring 80x2-FKM80	1		
73	0009630112	3	o-ring 10x1,5-FKM80	8	0009632114	
73	0009632114		o-ring 10,5x1,5-FKM80	8		
74	9384620450	1	slotted spring pin 11x10 DIN 7346	2		
75	9045348186	1	socket head screw M8x30-10.9-PHR ISO 4762	2		
76	9045341190	1	socket-head screw M8x40-10.9 ISO 4762	2		
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060	0009037005		nozzle D0,6-M6-St WN 42775	2		nozzle for influencing time
070	0009037052		nozzle. D0,7-M6-St WN 42775	2		nozzle for influencing time
080	0009037047		nozzle D0,8-M6-St WN 42775	2		nozzle for influencing time
090	0009037033		nozzle D0,9-M6-St WN 42775	2		nozzle for influencing time
100	0009037045		orifice D1,0-M6-St WN 42775	2		nozzle for influencing time
110	0009037026		nozzle D1,1-M6-St WN 42775	2		nozzle for influencing time
120	0009037050		nozzle D1,2-M6-St WN 42775	2		nozzle for influencing time
130	0009037515		orifice D1,3-M6-St WN 42775	2		nozzle for influencing time
150	0009037046		nozzle D1,5-M6-St WN 42775	2		nozzle for influencing time
180	0009037511		orifice D1,8-M6-St	2		nozzle for influencing time


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29 C220 075 C220 105
30 C220 165
31 C220 170
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2210 310
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C220 075 C220 105 C220 130
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C220 170
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Remote control H2TF [2210/AC220/3000]

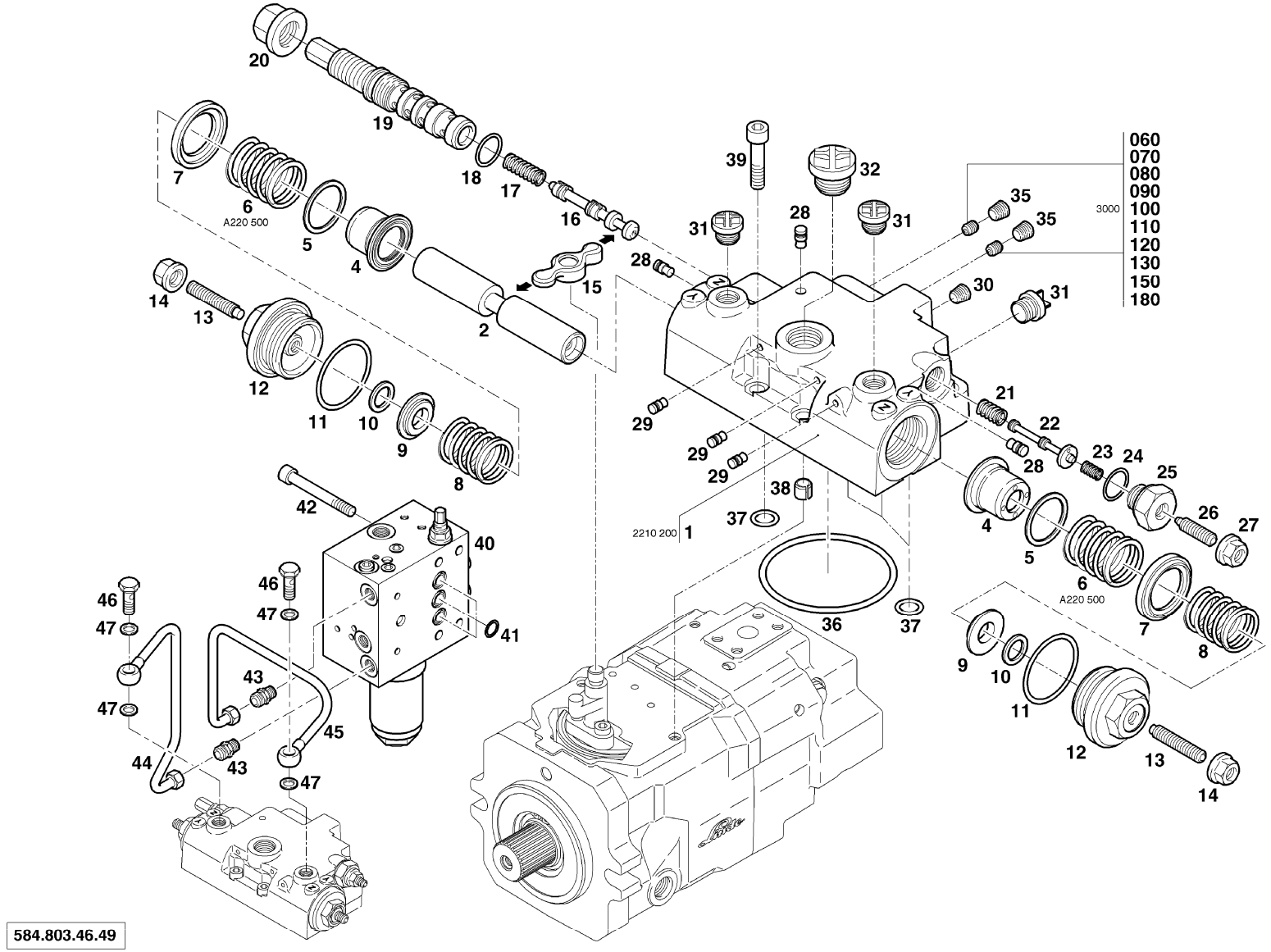
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Pos.	part number	I	Designation	Qty	Replacement	Remarks
	5843403604		hydraulic remote control assy. H2TF 4-1	1		includes pos. 1,4-15,19-24,27,29, 33-54 for regulation begin 105 bar
	5843403663		remote control assy. H2TF 4-10bar/RB 13	1		includes pos. 1,4-15,19-24,27,28, 33-54 for regulation begin 130 bar
	5843403664		remote control assy. H2TF 4-10bar/RB 17	1		includes pos. 1,4-15,19-23,26,27,31, 33-54 for regulation begin 170 bar
	5843402790		remote control assy. H2TF 4-16bar/RB 75	1		includes pos. 2,4-9,17-24,27,29, 33-54a for regulation begin 75 bar
	5843400801	3	housing assy. H2TF DIN	1	5843400885	=>| 12/2003 including: 1 x 584.345.04.22 - piston includes pos. 1 and 4
1	---	4	housing H2TF DIN	1	5843400885	=>| 12/2003
1	5843400885		housing assy. H2TF DIN	1		01/2004 |=>
2	5843407028		housing assy. H2TF DIN	1		
4	---	4	piston	1		=>| 12/2003
4	5843450422		piston	1		01/2004 |=>
5	5063430105		spacer tube	2		
6	9289003017	1	shim 5x10x0,1 DIN 988	a.req.		
6	9289003018	1	shim washer 5x10x0,2 DIN 988	a.req.		
6	9289003021	1	shim ring 5x10x1 DIN 988	a.req.		
7	0009011519		hexagon head screw	2		Loctite nr. 270
8	5063433830		spring plate 18,99 mm	2 *		* = optionally
8	5063433831		spring plate 19,01 mm	2 *		
8	5063433832		spring plate 19,03 mm	2 *		
8	5063433833		spring plate 19,05 mm	2 *		
8	5063433834		spring plate 19,07 mm	2 *		
9	0009145411		shim 0,2	a.req.		
9	0009145429		shim 0,5	a.req.		
10	0009213022		spring 3,0x27,5x27,6x1,9	2		4-10 bar
13	5063433816		spring plate	2		
14	0009212826		spring 2,8x25,9x32,6x2,2	2		
15	5063433815		spring plate	2		
17	0009213664		compression spring 3,6x28,2x48,5	2		4-16 bar
18	5843433893		spring plate	2		
19	9289003151	1	shim 14x20x0,2 DIN 988	a.req.		
19	9289003153	1	shim 14x20x0,5 DIN 988	a.req.		
	5843406413		high pressure override assy.	2		includes pos. 20-23,24,27,29,33-36 for regulation begin 75 bar

Pos.	part number	I	Designation	Qty	Replacement	Remarks
	5843406401		high pressure override assy.	2		includes pos. 20-23,24,27,29,33-36 for regulation begin 105 bar
	5843406402		high pressure override assy. 49,7KW 220	2		includes pos. 20-23,24,27,28,33-36 for regulation begin 130 bar
	5843406408		high pressure override assy. 90KW 2100U	2		includes pos. 20-23,25,27,30,33-36 for regulation begin 165 bar
	5843406403		high pressure override assy. 67KW 2200U	2		includes pos. 20-23,26,27,31,33-36 for regulation begin 170 bar
20	0009632428		o-ring 44,17x1,78-FKM80 ISO 3601-1	2		
21	5063435704	3	hollow screw	2	5843435718	
21	5843435718		banjo bolt	2		
22	5843433202		threaded bush	2		
23	0009141059		WASHER 10,4x18x1,9	2 *		* = optionally
23	0009141055		disc 10,4x18x2,3	2 *		
23	0009141061		washer 10,4x18x2,5	2 *		
23	0009141056		disc 10,4x18x2,7	2 *		
23	0009141062		washer 10,4x18x2,9	2 *		
23	0009141057		disc 10,4x18x3,1	2 *		
23	0009141063		washer 10,4x18x3,3	2 *		
23	0009141058		disc 10,4x18x3,5	2 *		
23	0009141077		washer 10,4x18x3,8	2 *		
24	0009212439		compression spring 2,4x12,9x29,2	2		for regulation begin 75 bar and for regulation begin 105 bar and for regulation begin 130 bar
25	0009212109		compression spring 2,1x12,8x33,4x6,4	2		for regulation begin 165 bar
26	0009212520		compression spring 2,5x13,2x30,6x5,3	2		for regulation begin 170 bar
27	0009145405		shim 22x28,3x0,2 DIN 988	2		
27	9289003315	1	washer shim disc 22x28,3x1 DIN 988	a.req.		
28	0009212427		compression spring 2,4x25,4x53	2		for regulation begin 130 bar
29	0009212400		compression spring 2,4x25,4x48,2	2		for regulation begin 75 bar and for regulation begin 105 bar
30	0009213081		compression spring 3,0x25,0x50,4x4,3	2		for regulation begin 165 bar
31	0009212645		compression spring 2,6x25,6x71,1x5,5	2		for regulation begin 170 bar
33	5843433811		spring plate	2		
34	5843450300		piston	2		
35	0009632318		o-ring 34,65x1,78-FKM80 ISO 3601-1	2		
36	5023435510		plug	2		
37	5063013602		lever	1		
38	5063450204		pilot	1		
39	0009210627		spring 0,65x6,9x27,5x7,4	1		
40	0009632129		o-ring 16,3x2,4-FKM80 ISO 8434-1	1		
41	5063435705		hollow screw	1		
42	0009041600		collar nut M16x1,5	1		
43	0009211080		compression spring 1x8x23,8x7	1		

Pos.	part number	I	Designation	Qty	Replacement	Remarks
44	5023450320		valve piston	1		
45	0009210830		pressure spring 0,8x5,2x16,2	1		
46	0009632159		o-ring 17,17x1,78-FKM80 ISO 3601-1	1		
47	0009033180		screw plug	1		
48	0009036891		stud	1		
49	9243281110	1	self locking nut M8-8 WN 14302	1		
50	0009515101		plug HK6x6,5x73AK WN 17253	3		
51	0009515100		sealing plug HK4x5x38 WN 17253	3		
52	0009033195		screw plug M8x1-5.8	1		
53	0009620177		screw plug M14x1,5-KS WN 14142	3		2210_300
53	0009620177		screw plug M14x1,5-KS WN 14142	2		2210_310
54	0009620167		screw plug M22x1,5-KS WN 14142	1		
54a	0009524026		screw plug M14x1,5	1		2210_310
55	0009033195		screw plug M8x1-5.8	2		
56	0009630805		o-ring 80x2-FKM80	1		
57	0009630112	3	o-ring 10x1,5-FKM80	4	0009632114	
57	0009632114		o-ring 10,5x1,5-FKM80	4		
58	9384620450	1	slotted spring pin 11x10 DIN 7346	2		
59	9045348186	1	socket head screw M8x30-10.9-PHR ISO 4762	4		
61	9710011021		pipe union SDS-S8-M14x1,5-A3C-V80-type ISO 8434-1	2		with pos. 62
62	0009630127		o-ring 17x1,5-FKM80	2		
63	2644401502		pipe assy. 8x2-P/P	1		
64	2644401503		pipe assy. 8x2-P/P	1		
66	0009187375		support	2		
67	9008311186	1	hexagon head screw M8x30-8.8-A2C ISO 4017	1		
68	9210281110	1	nut M8-8-A2C ISO 4032	1		Loctite nr. 243
71	0009521050		screw joint T8-S	2		with pos. 72-76
72	0009630113		o-ring 14x1,6-FKM80	2		
73	0009632126		o-ring 15x1,5-FKM80	2		
74	0009630029		o-ring 6x1,5-FKM80 ISO 8434-1	2		
75	0009527010		sealing plug PL-8L/S-V80-CFS ISO 8434-1	2		
76	0009520115		union nut AS8-A3C DIN 3870	2		
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060	0009037005		nozzle D0,6-M6-St WN 42775	2		nozzle for influencing time
070	0009037052		nozzle. D0,7-M6-St WN 42775	2		nozzle for influencing time
080	0009037047		nozzle D0,8-M6-St WN 42775	2		nozzle for influencing time
090	0009037033		nozzle D0,9-M6-St WN 42775	2		nozzle for influencing time
100	0009037045		orifice D1,0-M6-St WN 42775	2		nozzle for influencing time
110	0009037026		nozzle D1,1-M6-St WN 42775	2		nozzle for influencing time
120	0009037050		nozzle D1,2-M6-St WN 42775	2		nozzle for influencing time
130	0009037515		orifice D1,3-M6-St WN 42775	2		nozzle for influencing time

Pos.	part number	I	Designation	Qty	Replacement	Remarks
150	0009037046		nozzle D1,5-M6-St WN 42775	2		nozzle for influencing time
180	0009037511		orifice D1,8-M6-St	2		nozzle for influencing time


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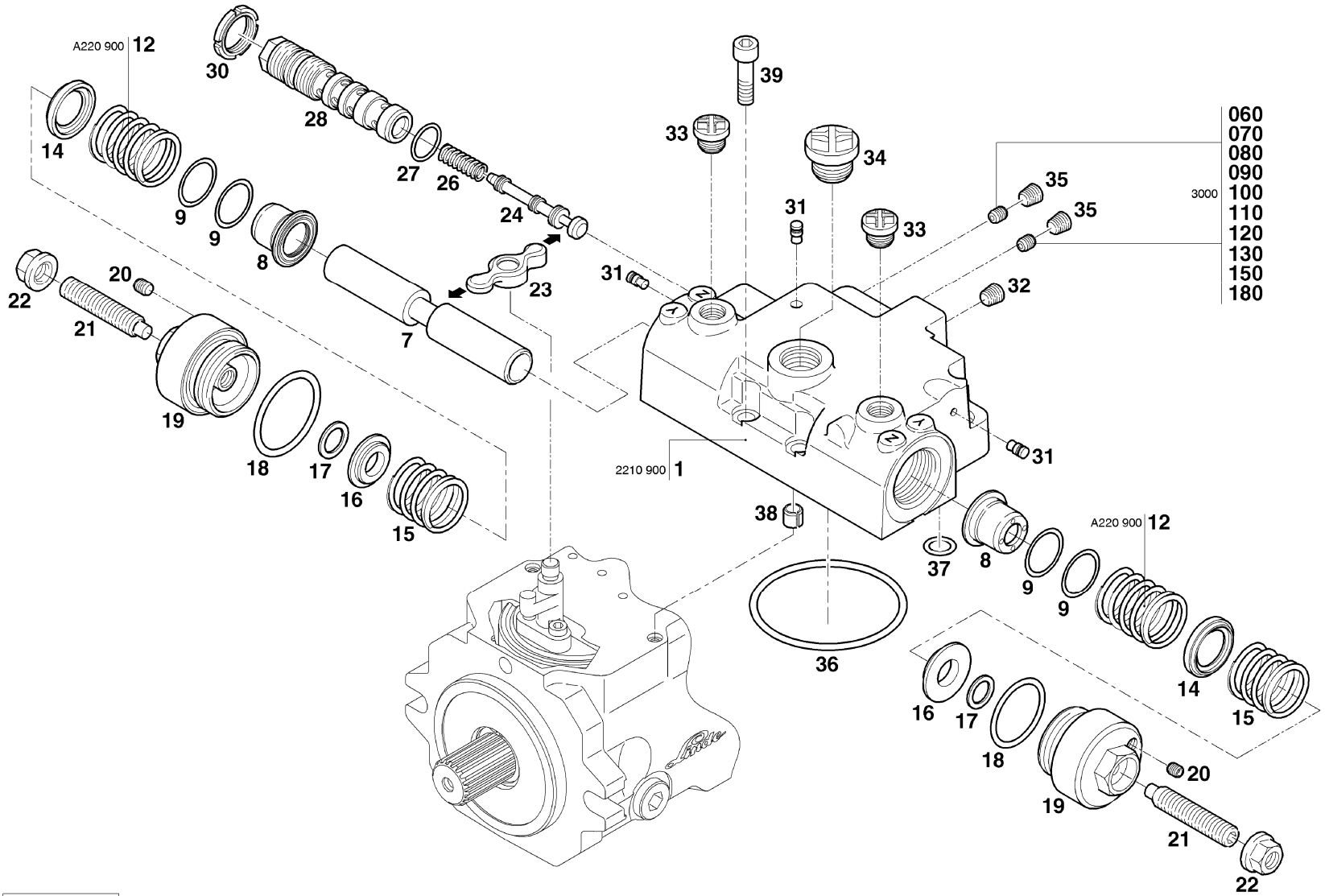
Remote control H2 [2210/A220/3000]

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Pos.	part number	I	Designation	Qty	Replacement	Remarks
	5843403671		remote control assy. H2T 4-10bar/Reversierlo	1		includes pos. 1-32
	5843400857	3	housing assy. H2TF DIN	1	5843400885	=>| 12/2003 including: 1 x 584.345.04.16 - piston includes pos. 1 and 2
1	---	4	housing H2TF DIN	1	5843400885	=>| 12/2003
1	5843400885		housing assy. H2TF DIN	1		01/2004 |=> with pos. 1a
2	---	4	piston	1		=>| 12/2003
2	5843450416		piston	1		01/2004 |=>
4	5063433830		spring plate 18,99 mm	2 *		
4	5063433831		spring plate 19,01 mm	2 *		
4	5063433832		spring plate 19,03 mm	2 *		
4	5063433833		spring plate 19,05 mm	2 *		
4	5063433834		spring plate 19,07 mm	2 *		* = optionally
5	0009145411		shim 0,2	a.req.		
5	0009145429		shim 0,5	a.req.		
6	0009213022		spring 3,0x27,5x27,6x1,9	2		4-10 bar
7	5063433816		spring plate	2		
8	0009212826		spring 2,8x25,9x32,6x2,2	2		
9	5063433815		spring plate	2		
10	9289003151	1	shim 14x20x0,2 DIN 988	a.req.		
10	9289003153	1	shim 14x20x0,5 DIN 988	a.req.		
11	0009632428		o-ring 44,17x1,78-FKM80 ISO 3601-1	2		
12	5843435524		plug screw	2		
13	9135339195	1	pin M8x50-8.8 DIN 915	2		
14	9243281110	1	self locking nut M8-8 WN 14302	2		
15	5063013602		lever	1		
16	5063450204		pilot	1		
17	0009210627		spring 0,65x6,9x27,5x7,4	1		
18	0009632129		o-ring 16,3x2,4-FKM80 ISO 8434-1	1		
19	5063435705		hollow screw	1		
20	0009041600		collar nut M16x1,5	1		
21	0009211080		compression spring 1x8x23,8x7	1		
22	5023450320		valve piston	1		
23	0009210830		pressure spring 0,8x5,2x16,2	1		
24	0009632159		o-ring 17,17x1,78-FKM80 ISO 3601-1	1		
25	0009033180		screw plug	1		
26	0009036891		stud	1		
27	9243281110	1	self locking nut M8-8 WN 14302	1		
28	0009515101		plug HK6x6,5x73AK WN 17253	3		
29	0009515100		sealing plug HK4x5x38 WN 17253	3		

Pos.	part number	I	Designation	Qty	Replacement	Remarks
30	0009033195		screw plug M8x1-5.8	1		
31	0009620177		screw plug M14x1,5-KS WN 14142	3		
32	0009620167		screw plug M22x1,5-KS WN 14142	1		
35	0009033195		screw plug M8x1-5.8	2		
36	0009630805		o-ring 80x2-FKM80	1		
37	0009630112	3	o-ring 10x1,5-FKM80	4	0009632114	
37	0009632114		o-ring 10,5x1,5-FKM80	4		
38	9384620450	1	slotted spring pin 11x10 DIN 7346	2		
39	9045348186	1	socket head screw M8x30-10.9-PHR ISO 4762	4		
40	6743402502		limiter load assy.	1		
41	0009630106		o-ring 15x2-FKM80 ISO 8434-1	3		
42	9045341201	1	socket head screw M8x80-10.9 ISO 4762	4		
43	9721002010	1	pipe union ISO 8434-1	2		
44	3534403524		pressure line assy.	1		
45	3534403523		pressure line assy.	1		
46	9170281080	1	hollow screw 10 DIN 7643	2		
47	0009526400	3	seal ring 14,3x22,5x1,5	4	0009620437	
47	0009620437		seal ring 14x22x1,5-V80	4		
	===>>>>		TC_264_00_3000_xxx			
060	0009037005		nozzle D0,6-M6-St WN 42775	2		nozzle for influencing time
070	0009037052		nozzle. D0,7-M6-St WN 42775	2		nozzle for influencing time
080	0009037047		nozzle D0,8-M6-St WN 42775	2		nozzle for influencing time
090	0009037033		nozzle D0,9-M6-St WN 42775	2		nozzle for influencing time
100	0009037045		orifice D1,0-M6-St WN 42775	2		nozzle for influencing time
110	0009037026		nozzle D1,1-M6-St WN 42775	2		nozzle for influencing time
120	0009037050		nozzle D1,2-M6-St WN 42775	2		nozzle for influencing time
130	0009037515		orifice D1,3-M6-St WN 42775	2		nozzle for influencing time
150	0009037046		nozzle D1,5-M6-St WN 42775	2		nozzle for influencing time
180	0009037511		orifice D1,8-M6-St	2		nozzle for influencing time


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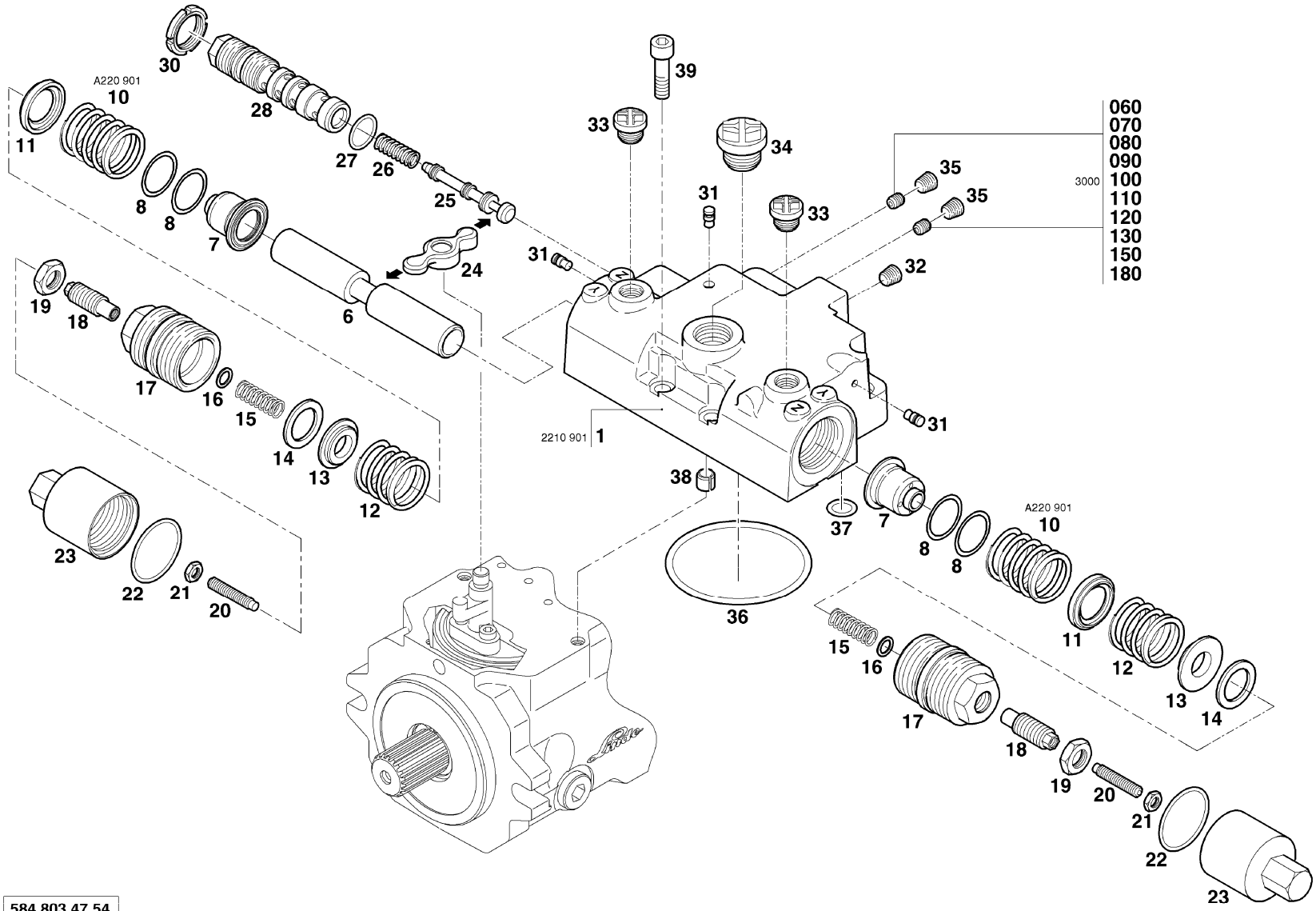
Remote control H3 [2210/A220/3000]

Date 27.02.2014 15:31

Pos.	part number	I	Designation	Qty	Replacement	Remarks
	5843403668		remote control assy. H3 4-10bar/ISO	1		includes pos. 1-34
	5843400853	3	housing assy. mit Kolben	1	5843400854	=>| 12/2003 including: 1 x 584.345.04.16 - piston includes pos. 1 and 7
1	---	4	housing assy. mit Buchse	1	5843400854	=>| 12/2003
1	5843400854		housing assy. mit Buchse	1		01/2004 |=>
7	---	4	piston	1		=>| 12/2003
7	5843450416		piston	1		01/2004 |=>
8	5843433828		spring plate 18,99 mm	2 *		* = optionally
8	5843433829		spring plate 19,01 mm	2 *		
8	5843433830		spring plate 19,03 mm	2 *		
8	5843433831		spring plate 19,05 mm	2 *		
8	5843433832		spring plate 19,07 mm	2 *		
9	0009145411	1	shim 0,2	a.req.		
9	0009145429	1	shim 0,5	a.req.		
12	0009213220		compression spring 3,2x27,7x26,8x2,0	2		4-10 bar
14	5063433842		spring plate	2		
15	0009213085		compression spring 3,0x25,7x43,8x3,0	2		
16	5063433841		spring plate	2		
17	9289003151		shim 14x20x0,2 DIN 988	a.req.		
17	9289003153		shim 14x20x0,5 DIN 988	a.req.		
18	0009632428		o-ring 44,17x1,78-FKM80 ISO 3601-1	2		
19	5843435526		plug screw	2		
20	0009033273		plug screw M6x8-6.8	2		
21	9135339197	1	pin threaded M8x60-22H DIN 915	2		
22	9243281110	1	self locking nut M8-8 WN 14302	2		
23	5063013602		lever	1		
24	5843450202		pilot	1		
26	0009210627		spring 0,65x6,9x27,5x7,4	1		
27	0009632129		o-ring 16,3x2,4-FKM80 ISO 8434-1	1		
28	5843435701		hollow screw	1		
30	0009050204		slotted nut KM4-M20x1 DIN 981	1		
31	0009515130		sealing plug HK6x6,5x43AK WN 17253	3		
32	0009033195		screw plug M8x1-5.8	1		
33	0009620177		screw plug M14x1,5-KS WN 14142	2		
34	0009620167		screw plug M22x1,5-KS WN 14142	1		
35	0009033195		screw plug M8x1-5.8	2		
36	0009630805		o-ring 80x2-FKM80	1		
37	0009632114		o-ring 10,5x1,5-FKM80	4		
38	9384620450	1	slotted spring pin 11x10 DIN 7346	2		
39	9045348186	1	socket head screw M8x30-10.9-PHR ISO 4762	4		

Pos.	part number	I	Designation	Qty	Replacement	Remarks
	===>>>>		TC_264_00_3000_xxx			
060	0009037005		nozzle D0,6-M6-St WN 42775	2		nozzle for influencing time
070	0009037052		nozzle. D0,7-M6-St WN 42775	2		nozzle for influencing time
080	0009037047		nozzle D0,8-M6-St WN 42775	2		nozzle for influencing time
090	0009037033		nozzle D0,9-M6-St WN 42775	2		nozzle for influencing time
100	0009037045		orifice D1,0-M6-St WN 42775	2		nozzle for influencing time
110	0009037026		nozzle D1,1-M6-St WN 42775	2		nozzle for influencing time
120	0009037050		nozzle D1,2-M6-St WN 42775	2		nozzle for influencing time
130	0009037515		orifice D1,3-M6-St WN 42775	2		nozzle for influencing time
150	0009037046		nozzle D1,5-M6-St WN 42775	2		nozzle for influencing time
180	0009037511		orifice D1,8-M6-St	2		nozzle for influencing time

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		2648045900_5843601_45
	Remote control H3 with compensating spring [2210/A220/3000]	Date 27.02.2014 15:31



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LINDOS Hydraulik

Remote control H3 with compensating spring
[2210/A220/3000]

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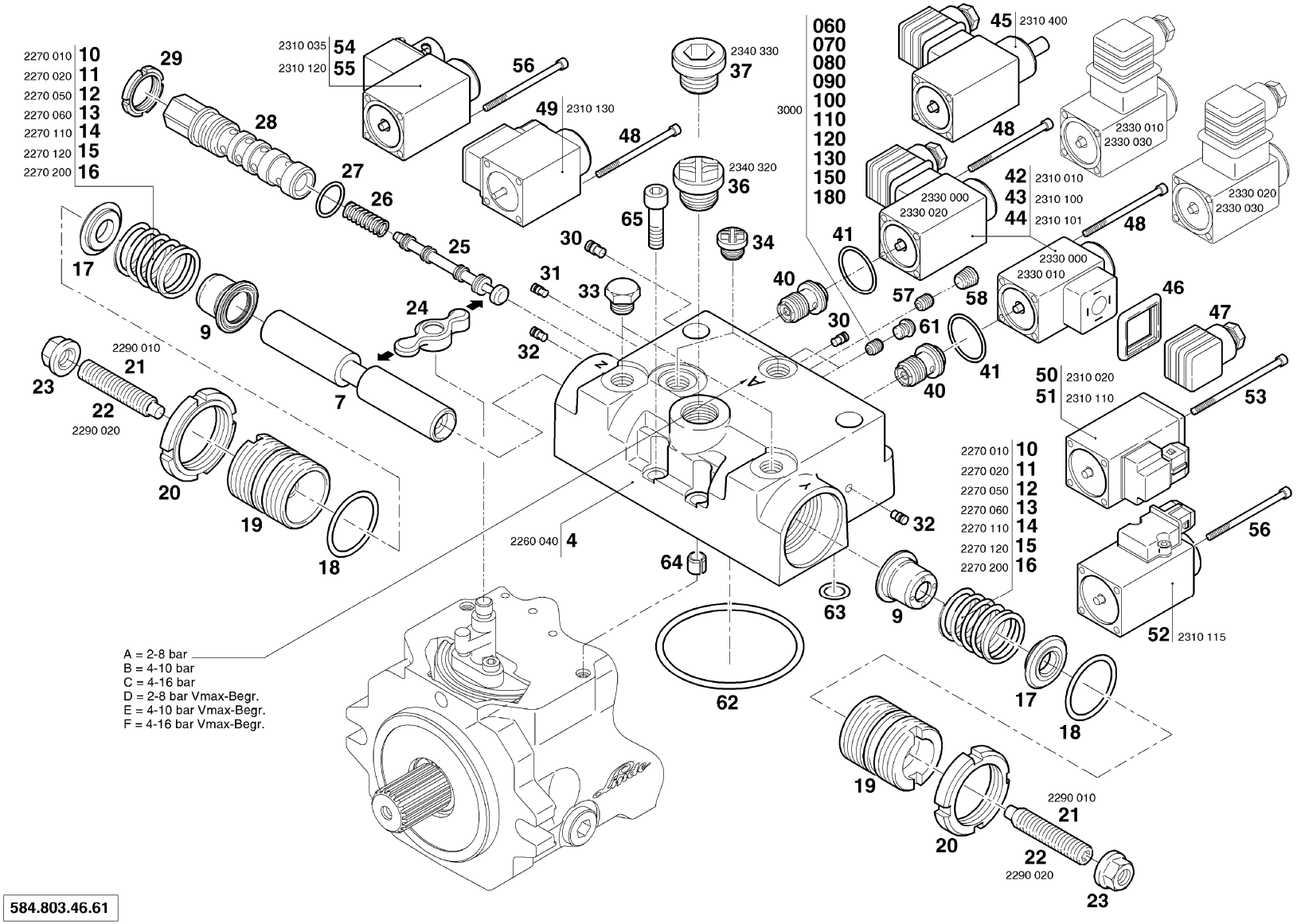
Date 27.02.2014 15:31

Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	5843400854		housing assy. mit Buchse	1		
6	5843450416		piston	1		
7	5843433848		spring plate 18,99 mm	2 *		* = optionally
7	5843433849		spring plate 19,01 mm	2 *		
7	5843433850		spring plate 19,03 mm	2 *		
7	5843433851		spring plate 19,05 mm	2 *		
7	5843433852		spring plate 19,07 mm	2 *		
8	0009145411	1	shim 0,2	a.req.		
8	0009145429	1	shim 0,5	a.req.		
10	0009213094		spring compression 3,0x27,7x25,7x1,8	2		4-10 bar
11	5843433853		spring plate	2		
12	0009212648		spring compression 2,6x26,1x45,3x2,7	2		
13	5843433854		spring plate	2		
14	9289003295	1	shim 20x28x0,1 DIN 988	a.req.		
14	9289003298	1	shim ring 20x28x0,5 DIN 988	a.req.		
14	9289003311	1	shim 20x28x2 DIN 988	a.req.		
15	0009211655		spring compression 1,6x13,6x50,8x8,6	2		
16	0009141200		washer 12x16x1,5-H	2		
17	5843435535		screw plug	2		
18	5843433205		threaded bush	2		
19	9208156160	1	hexagon nut DIN 439-BM16-05A2C ISO 4035	2		
20	0009037525		pin threaded	2		
21	9208056110	1	hexagon nut M8-04-A2C ISO 4035	2		
22	0009632428		o-ring 44,17x1,78-FKM80 ISO 3601-1	2		
23	5843435709		hollow screw	2		
24	5063013602		lever	1		
25	5843450202		pilot	1		
26	0009210627		spring 0,65x6,9x27,5x7,4	1		
27	0009632129		o-ring 16,3x2,4-FKM80 ISO 8434-1	1		
28	5843435701		hollow screw	1		
30	0009050204		slotted nut KM4-M20x1 DIN 981	1		
31	0009515130		sealing plug HK6x6,5x43AK WN 17253	3		
32	0009033195		screw plug M8x1-5.8	1		
33	0009620177		screw plug M14x1,5-KS WN 14142	2		
34	0009620167		screw plug M22x1,5-KS WN 14142	1		
35	0009033195		screw plug M8x1-5.8	2		
36	0009630805		o-ring 80x2-FKM80	1		
37	0009632114		o-ring 10,5x1,5-FKM80	4		
38	9384620450	1	slotted spring pin 11x10 DIN 7346	2		
39	9045348186	1	socket head screw M8x30-10.9-PHR ISO 4762	4		
	===>>>>		TC_264_00_3000_xxx			
060	0009037005		nozzle D0,6-M6-St WN 42775	2		nozzle for influencing time
070	0009037052		nozzle. D0,7-M6-St WN 42775	2		nozzle for influencing time

Remote control H3 with compensating spring
[2210/A220/3000]

Date 27.02.2014 15:31

Pos.	part number	I	Designation	Qty	Replacement	Remarks
080	0009037047		nozzle D0,8-M6-St WN 42775	2		nozzle for influencing time
090	0009037033		nozzle D0,9-M6-St WN 42775	2		nozzle for influencing time
100	0009037045		orifice D1,0-M6-St WN 42775	2		nozzle for influencing time
110	0009037026		nozzle D1,1-M6-St WN 42775	2		nozzle for influencing time
120	0009037050		nozzle D1,2-M6-St WN 42775	2		nozzle for influencing time
130	0009037515		orifice D1,3-M6-St WN 42775	2		nozzle for influencing time
150	0009037046		nozzle D1,5-M6-St WN 42775	2		nozzle for influencing time
180	0009037511		orifice D1,8-M6-St	2		nozzle for influencing time


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2270 060 13
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2330 000
2330 020
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43 2310 100
44 2310 101
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61
46
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53
50 2310 020
51 2310 110
52 2310 115
A = 2-8 bar
B = 4-10 bar
C = 4-16 bar
D = 2-8 bar Vmax-Begr.
E = 4-10 bar Vmax-Begr.
F = 4-16 bar Vmax-Begr.

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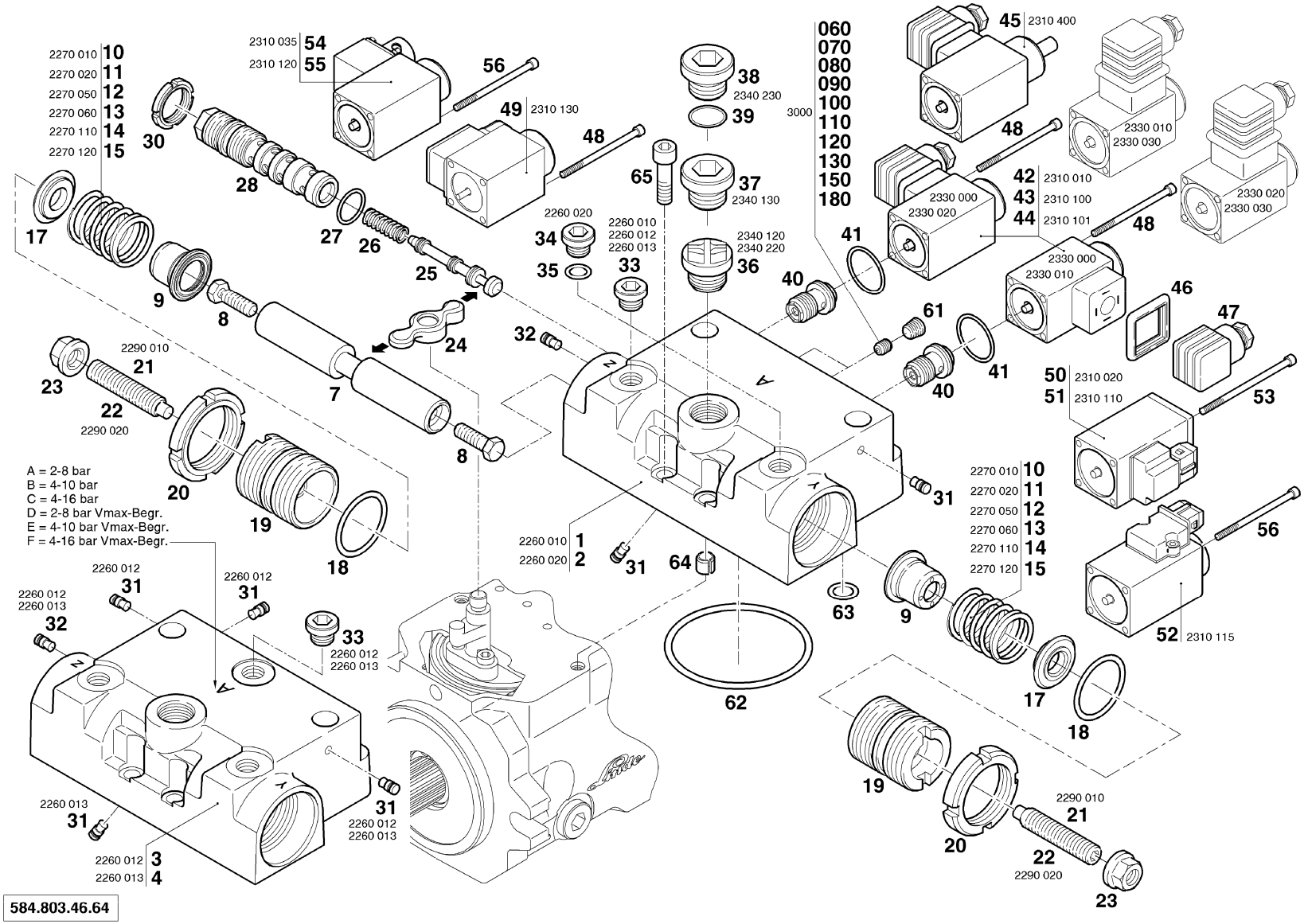
Remote control E1 (external control pressure vent)
[2260/2270/2290/2310/3000]

Date 27.02.2014 15:32

Pos.	part number	I	Designation	Qty	Replacement	Remarks
	5843902635		remote control assy. E1 4-16 bar/UNF 24	1		parts interchangeable+pos. 4,14,21, 33, 39,49
4	5843407044	3	housing assy. E1 UNF	1	5843407050	=>| 02/2011 including: 1 x 000.944.56.40 - nozzle 1 x 000.903.32.12 - plug screw
4	5843407050		housing assy. E1 UNF	1		03/2011 |=>
7	5843450416		piston	1		
9	5843433815		spring plate 18,99 mm	2 *		* = optionally
9	5843433816		spring plate 19,01 mm	2 *		
9	5843433817		spring plate 19,03 mm	2 *		
9	5843433818		spring plate 19,05 mm	2 *		
9	5843433819		spring plate 19,07 mm	2 *		
10	0009213073		compression spring 3x26,8x49,9	2		2-8 bar
11	0009213222		compression spring 3,2x27x48,4x3,9	2		2-8 bar Vmax limited
12	0009213295		compression spring 3,2x27x54	2		4-10 bar
13	0009213237		spring compression 3,2x27x52,5	2		4-10 bar Vmax limited
14	0009213659		compression spring 3,6x27,4x50,5x4,6	2		4-16 bar
15	0009213829		compression spring 3,8x27,6x49	2		4-16 bar Vmax limited
16	0009213660		spring 3,6x27,4x49,9x4,2	2		4-16 bar
17	5843433813		spring plate	2		
18	0009632329		o-ring 36,17x2,62-FKM80 ISO 3601-1	2		
19	5843435529		plug screw	2		
20	0009050295		slotted nut M40x1,5	2		
21	0009037042		threaded pin M8x40-8.8	2		standard
22	0009037010		pin threaded M8x45-8.8	2		Vmax limited
23	9243281110	1	self locking nut M8-8 WN 14302	2		
24	5063013602		lever	1		
25	5843450215		pilot	1		
26	0009210627		spring 0,65x6,9x27,5x7,4	1		
27	0009632129		o-ring 16,3x2,4-FKM80 ISO 8434-1	1		
28	5843435722		banjo bolt	1		
29	0009050204		slotted nut KM4-M20x1 DIN 981	1		
30	0009515101		plug HK6x6,5x73AK WN 17253	2		
31	0009515106		plug HK5x6x73AK WN 17253	1		
32	0009515127		plug HK5x6x43AK	2		
33	0009033200		screw plug 9/16"-18UNF-2A-V80 WN 11355	2		
34	0009620126		screw plug 9/16"-18UNF-KS WN 14142	1		=>| 02/2011
34	0009620126		screw plug 9/16"-18UNF-KS WN 14142	2		03/2011 |=>
36	0009620191		plug screw 7/8"-14UNF-KS WN 14142	1		
37	0009033163		plug screw 7/8"-14UNF-2A-V80 WN 11355	1		
40	5723408030		valve cartridge assy.	2		

Pos.	part number	I	Designation	Qty	Replacement	Remarks
41	0009632216		o-ring 23,52x1,78-FKM80 ISO 3601-1	2		
42	0009736025		magnet (regulating) 12V	2		with pos. 46-48
43	0009736026		magnet (regulating) 24V	2		with pos. 46-48
44	0009736108		magnet 24V	2		with pos. 46-48 optimize
45	0009736027		magnet (regulating) 24V	2		with pos. 46-48 with emergency switch
46	7915001590		seal GDM3-16	2		
47	0009750518		socket AF2-PG9 DIN 43650	2		
48	9045311080	1	socket head screw M4x50-8.8 ISO 4762	8		
49	0009736131		magnet 24V 2A Deutsch	2		with pos. 48
50	0009736084		magnet 12V AMP	2		with pos. 53
51	0009736125		magnet 24V AMP	2		with pos. 53
52	0009736138		magnet	2		24 V with pos. 56
53	9045371087	1	socket-head screw M4x70-12.9 ISO 4762	8		
54	0009736058		magnet proportional 10 V/CEA-04/05	2		with pos. 56
55	0009736048		magnet proportional 24 V/CEA-06/02	2		with pos. 56
56	9045371082	1	socket-head screw M4x55-12.9 ISO 4762	8		
57	0009445640		nozzle D2,5-M8-St WN 42775	1		03/2011 |=>
58	0009033212		screw plug M10x1-5.8	1		03/2011 |=> Loctite nr. 648
61	0009033292		screw plug M8x1	2		only to be tightened once!
62	0009630805		o-ring 80x2-FKM80	1		
63	0009632114		o-ring 10,5x1,5-FKM80	4		
64	9384620450	1	slotted spring pin 11x10 DIN 7346	2		
65	9045348186	1	socket head screw M8x30-10.9-PHR ISO 4762	4		
	===>>>>		TC_264_00_3000_xxx			
060	0009037005		nozzle D0,6-M6-St WN 42775	2		nozzle for influencing time
070	0009037052		nozzle. D0,7-M6-St WN 42775	2		nozzle for influencing time
080	0009037047		nozzle D0,8-M6-St WN 42775	2		nozzle for influencing time
090	0009037033		nozzle D0,9-M6-St WN 42775	2		nozzle for influencing time
100	0009037045		orifice D1,0-M6-St WN 42775	2		nozzle for influencing time
110	0009037026		nozzle D1,1-M6-St WN 42775	2		nozzle for influencing time
120	0009037050		nozzle D1,2-M6-St WN 42775	2		nozzle for influencing time
130	0009037515		orifice D1,3-M6-St WN 42775	2		nozzle for influencing time
150	0009037046		nozzle D1,5-M6-St WN 42775	2		nozzle for influencing time
180	0009037511		orifice D1,8-M6-St	2		nozzle for influencing time

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		2648045900_5843600_46
	Remote control E1 [2260/2270/2290/2310/3000]	Date 27.02.2014 15:32



Remote control E1 [2260/2270/2290/2310/3000]

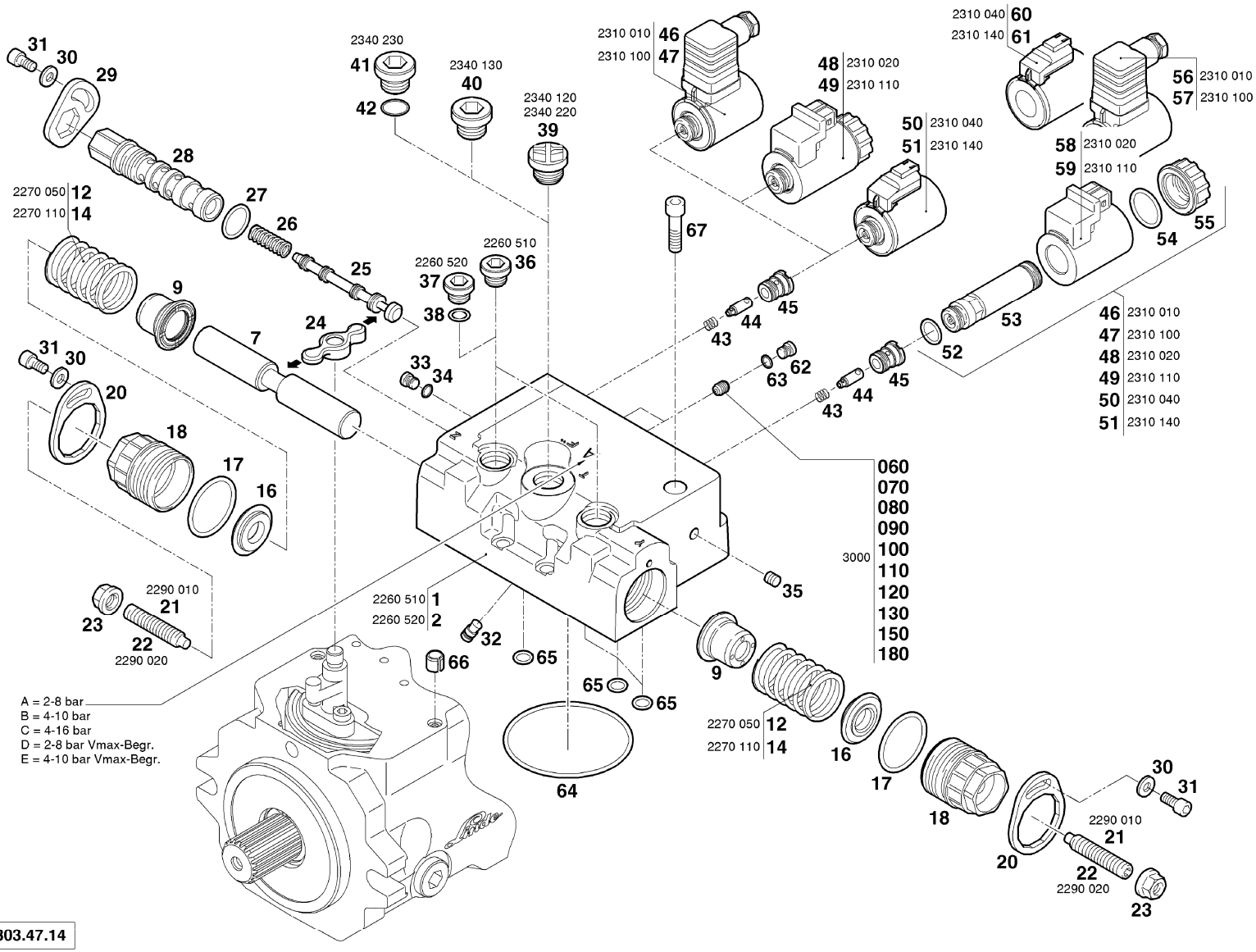
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Pos.	part number	I	Designation	Qty	Replacement	Remarks
	5843402789		remote control assy. E1 2-8 bar/DIN 10V	1		parts interchangeable + pos. 1,10,21, 33,36,54
	5843402701		hydraulic remote control assy. E1 2-8 b	1		parts interchangeable + pos. 1,10,21, 33,36,42
	5843402720		remote control assy. E1 2-8 bar/DIN 12V	1		parts interchangeable + pos. 1,10,21, 33,36,50
	5843402718		remote control assy. E1 2-8 bar/ISO 12V	1		parts interchangeable + pos. 2,10,21, 34,36,42
	5843402722		remote control assy. E1 2-8 bar/ISO 12V	1		parts interchangeable + pos. 2,10,21, 34,36,50
	5843402704		remote control assy. E1 2-8 bar/DIN 24V	1		parts interchangeable + pos. 1,10,21, 33,36,43
	5843402724		remote control assy. E1 2-8 bar/DIN 24V	1		parts interchangeable + pos. 1,10,21, 33,36,51
	5843402725		remote control assy. E1 2-8 bar/DIN 24V	1		parts interchangeable + pos. 1,10,21, 33,36,55
	5843402726		remote control assy. E1 2-8 bar/ISO 24V	1		parts interchangeable + pos. 2,10,21, 34,36,43
	5843402727		remote control assy. E1 2-8 bar/ISO 24V	1		parts interchangeable + pos. 2,10,21, 34,36,51
	5843402728		remote control assy. E1 2-8 bar/ISO 24V	1		parts interchangeable + pos. 2,10,21, 34,36,55
	5843402795		remote control assy. E1 4-10bar/DIN 12V	1		parts interchangeable + pos. 1,12,21, 33,36,42
	5843403702		remote control assy. E1 4-10bar/DIN 12V	1		parts interchangeable + pos. 1,12,21, 33,36,50
	5843403703		remote control assy. E1 4-10bar/ISO 12V	1		parts interchangeable + pos. 2,12,21, 34,36,50
	5843402788		remote control assy. E1 4-10bar/DIN 24V	1		parts interchangeable + pos. 1,12,21, 33,36,43
	5843402793		remote control assy. E1 4-10bar/DIN 24V	1		parts interchangeable + pos. 1,12,21, 33,36,51
	5843403799		remote control assy. E1 4-10bar/DIN 24V	1		parts interchangeable + pos. 4,12,21, 33, 36,51
	5843403722		remote control assy. E1 4-10bar/ISO 24V	1		parts interchangeable + pos. 2,12,21, 34,36,43
	5843403704		remote control assy. E1 4-10bar/ISO 24V	1		parts interchangeable + pos. 2,12,21, 34,36,51

Pos.	part number	I	Designation	Qty	Replacement	Remarks
	5843402740		remote control assy. E1 4-16bar/DIN 12V	1		parts interchangeable + pos. 1,14,21, 33,36,42
	5843402741		remote control assy. E1 4-16bar/DIN 12V	1		parts interchangeable + pos. 1,14,21, 33,36,50
	5843402742	3	remote control assy. E1 4-16bar/DIN 12V	1		deleted
	5843402743		remote control assy. E1 4-16bar/ISO 12V	1		parts interchangeable + pos. 2,14,21, 34,36,42
	5843402744		remote control assy. E1 4-16bar/ISO 12V	1		parts interchangeable + pos. 2,14,21, 34,36,50
	5843402745	3	remote control assy. E1 4-16bar/ISO 12V	1		deleted
	5843402746		remote control assy. E1 4-16bar/DIN 24V	1		parts interchangeable + pos. 1,14,21, 33,36,43
	5843402747		remote control assy. E1 4-16bar/DIN 24V	1		parts interchangeable + pos. 1,14,21, 33,36,51
	5843403750		remote control assy. E1 4-16bar/DIN 24V	1		parts interchangeable + pos. 1,14,21, 33,36,52
	5843402748		remote control assy. E1 4-16bar/DIN 24V	1		parts interchangeable + pos. 1,14,21, 33,36,55
	5843402749		remote control assy. E1 4-16bar/ISO 24V	1		parts interchangeable + pos. 2,14,21, 34,36,43
	5843402750		remote control assy. E1 4-16bar/ISO 24V	1		parts interchangeable + pos. 2,14,21, 34,36,51
	5843402751		remote control assy. E1 4-16bar/ISO 24V	1		parts interchangeable + pos. 2,14,21, 34,36,55
	5843400804	3	housing assy. DIN	1	5843400839	=>| 06/2002 includes pos. 1 and 7
	5843400839	3	housing assy. E1 DIN mit Kolben	1	5843407019	07/2002 |=> =>| 12/2005 including: 1 x 584.345.04.16 - piston includes pos. 1 and 7
1	---	4	housing	1		=>| 06/2002
1	---	4	housing assy. E1 DIN mit Messingbuchse	1	5843407019	07/2002 |=> =>| 12/2005
1	5843407019		housing assy. E1/E5 DIN	1		01/2006 |=>
	5843400811	3	housing assy. ISO	1	5843400842	=>| 06/2002 includes pos. 2 and 7
	5843400842	3	housing assy. E1 ISO mit Kolben	1	5843407020	07/2002 |=> =>| 12/2005 including: 1 x 584.345.04.16 - piston includes pos. 2 and 7
2	---	4	housing ISO	1		=>| 06/2002
2	---	4	housing assy. E1 ISO mit Messingbuchse	1	5843407020	07/2002 |=> =>| 12/2005
2	5843407020		housing assy. E1/E5 ISO	1		01/2006 |=>

Pos.	part number	I	Designation	Qty	Replacement	Remarks
3	5843407024		housing assy. E1 DIN ext. Steuerdruckansc	1		external control pressure
4	5843407025		housing assy. E1 DIN ext. Steuerdruckansc	1		internal control pressure
7	---	4	piston	1		=>| 06/2002
7	---	4	piston	1		07/2002 |=> =>| 12/2005
7	5843450416		piston	1		01/2006 |=>
8	0009011559		hexagon head screw M5x16	2		=>| 06/2002 Loctite nr. 270
9	5843433815		spring plate 18,99 mm	2 *		* = optionally
9	5843433816		spring plate 19,01 mm	2 *		
9	5843433817		spring plate 19,03 mm	2 *		
9	5843433818		spring plate 19,05 mm	2 *		
9	5843433819		spring plate 19,07 mm	2 *		
10	0009213073		compression spring 3x26,8x49,9	2		2-8 bar
11	0009213222		compression spring 3,2x27x48,4x3,9	2		2-8 bar Vmax limited
12	0009213086	3	compression spring 3x26,8x53,5x4,1	2	0009213096	4-10 bar
12	0009213096	3	spring compression 3x26,8x55,1	2	0009213295	4-10 bar
12	0009213295		compression spring 3,2x27x54	2		4-10 bar
13	0009213237		spring compression 3,2x27x52,5	2		4-10 bar Vmax limited
14	0009213659		compression spring 3,6x27,4x50,5x4,6	2		4-16 bar
15	0009213829		compression spring 3,8x27,6x49	2		4-16 bar Vmax limited
17	5843433813		spring plate	2		
18	0009632329		o-ring 36,17x2,62-FKM80 ISO 3601-1	2		
19	5843435502		plug screw	2		
20	0009050295		slotted nut M40x1,5	2		
21	9135339190	3	screw M8x40-8.8 DIN 915	2	0009037042	standard
21	0009037042		threaded pin M8x40-8.8	2		standard
22	0009037010		pin threaded M8x45-8.8	2		Vmax limited
23	9243281110	1	self locking nut M8-8 WN 14302	2		
24	5063013602		lever	1		
25	5843450202		pilot	1		
26	0009210627		spring 0,65x6,9x27,5x7,4	1		
27	0009632129		o-ring 16,3x2,4-FKM80 ISO 8434-1	1		
28	5843435701		hollow screw	1		
30	0009050204		slotted nut KM4-M20x1 DIN 981	1		
31	0009515106		plug HK5x6x73AK WN 17253	2		2260_010 + 2260_013 + 2260_020
31	0009515106		plug HK5x6x73AK WN 17253	3		2260_012
32	0009515127		plug HK5x6x43AK	1		
33	0009524026		screw plug M14x1,5	2		2260_010 + 2260_020
33	0009524026		screw plug M14x1,5	3		2260_012 + 2260_013
34	0009524020		screw plug IH-M14x1,5-FKM80-A3C ISO 6149-4	2		with pos. 35
35	0009632106		o-ring 11,3x2,4-FKM80	2		
36	0009620167		screw plug M22x1,5-KS WN 14142	1		
37	0009524029		screw plug M22x1,5	1		

Pos.	part number	I	Designation	Qty	Replacement	Remarks
38	0009524021		screw plug IH-M22x1,5-FKM80-A3C ISO 6149-4	1		with pos. 39
39	0009632150		o-ring 19,3x2,4-FKM80	1		
40	5723408030		valve cartridge assy.	2		
41	0009632216		o-ring 23,52x1,78-FKM80 ISO 3601-1	2		
42	0009736025		magnet (regulating) 12V	2		with pos. 46-48
43	0009736026		magnet (regulating) 24V	2		with pos. 46-48
44	0009736108		magnet 24V	2		with pos. 46-48 optimize
45	0009736027		magnet (regulating) 24V	2		with pos. 46-48 with emergency switch
46	7915001590		seal GDM3-16	2		
47	0009750518		socket AF2-PG9 DIN 43650	2		
48	9045311080	1	socket head screw M4x50-8.8 ISO 4762	8		
49	0009736131		magnet 24V 2A Deutsch	2		with pos. 48
50	0009736084		magnet 12V AMP	2		with pos. 53
51	0009736088	3	magnet 24V AMP	2	0009736125	with pos. 53
51	0009736125		magnet 24V AMP	2		with pos. 53
52	0009736138		magnet	2		24 V with pos. 56
53	9045371087	1	socket-head screw M4x70-12.9 ISO 4762	8		
54	0009736058		magnet proportional 10 V/CEA-04/05	2		with pos. 56
55	0009736048		magnet proportional 24 V/CEA-06/02	2		with pos. 56
56	9045371082	1	socket-head screw M4x55-12.9 ISO 4762	8		
61	0009033195		screw plug M8x1-5.8	2		
62	0009630805		o-ring 80x2-FKM80	1		
63	0009630112	3	o-ring 10x1,5-FKM80	4	0009632114	
63	0009632114		o-ring 10,5x1,5-FKM80	4		
64	9384620450	1	slotted spring pin 11x10 DIN 7346	2		
65	9045348186	1	socket head screw M8x30-10.9-PHR ISO 4762	4		
	===>>>>		TC_264_00_3000_xxx			
060	0009037005		nozzle D0,6-M6-St WN 42775	2		nozzle for influencing time
070	0009037052		nozzle. D0,7-M6-St WN 42775	2		nozzle for influencing time
080	0009037047		nozzle D0,8-M6-St WN 42775	2		nozzle for influencing time
090	0009037033		nozzle D0,9-M6-St WN 42775	2		nozzle for influencing time
100	0009037045		orifice D1,0-M6-St WN 42775	2		nozzle for influencing time
110	0009037026		nozzle D1,1-M6-St WN 42775	2		nozzle for influencing time
120	0009037050		nozzle D1,2-M6-St WN 42775	2		nozzle for influencing time
130	0009037515		orifice D1,3-M6-St WN 42775	2		nozzle for influencing time
150	0009037046		nozzle D1,5-M6-St WN 42775	2		nozzle for influencing time
180	0009037511		orifice D1,8-M6-St	2		nozzle for influencing time


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2270 110 14
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2340 220
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2260 520
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2260 510
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2310 010 46
2310 100 47
48 2310 020
49 2310 110
50 2310 040
51 2310 140
2310 040 60
2310 140 61
56 2310 010
57 2310 100
58 2310 020
59 2310 110
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2290 020
2260 510 1
2260 520 2
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A = 2-8 bar
B = 4-10 bar
C = 4-16 bar
D = 2-8 bar Vmax-Begr.
E = 4-10 bar Vmax-Begr.

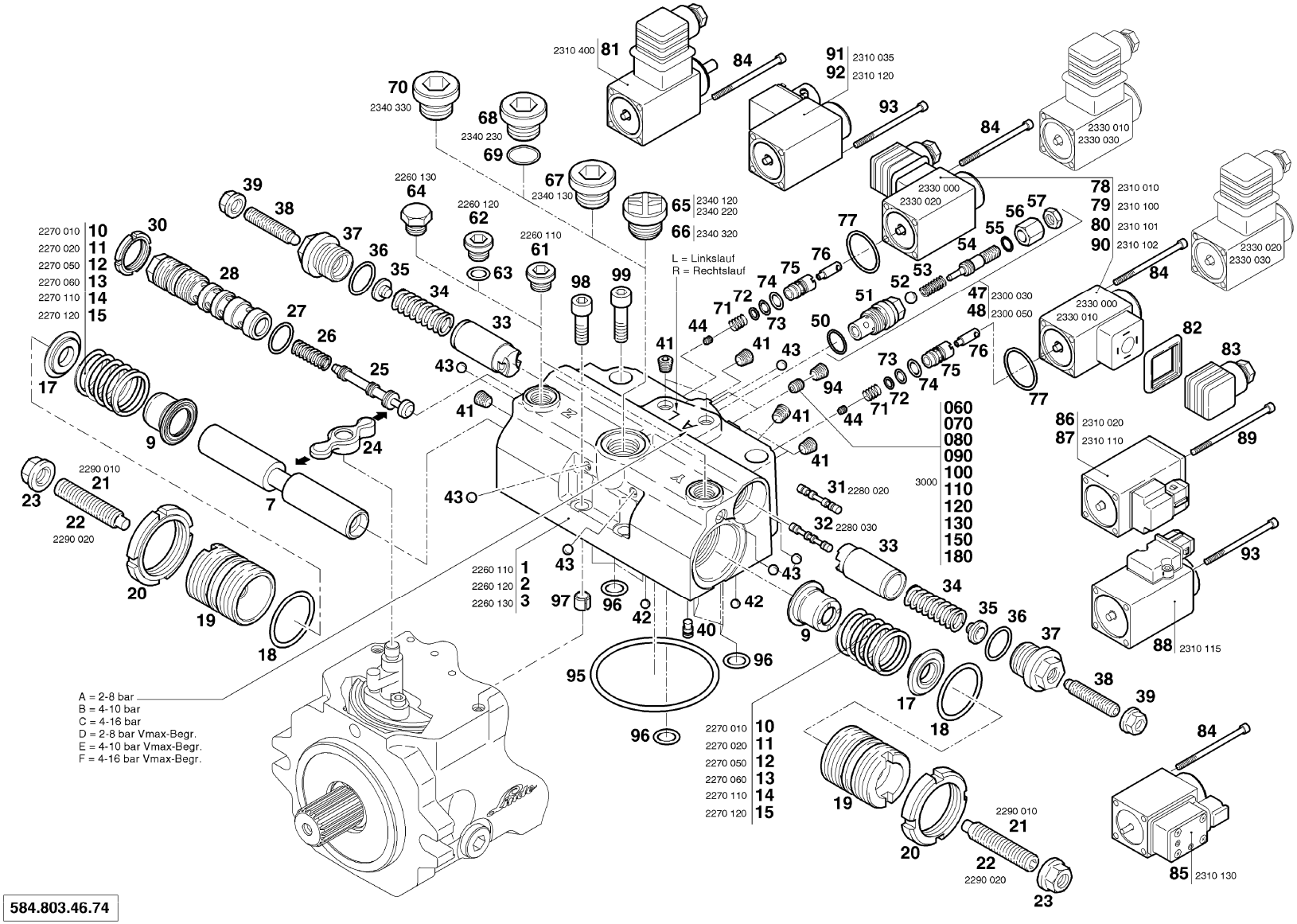
584.803.47.14

Remote control E1 (solenoids) [2260/2270/2290/2310/3000]

Date 27.02.2014 15:32

Pos.	part number	I	Designation	Qty	Replacement	Remarks
	5843902623		remote control assy. E1 4-16bar/DIN 12V	1		parts interchangeable + pos. 1,14,18, 21, 28,36,40,48
1	5843407046		housing assy. E1	1		DIN
2	5843407048		housing assy. E1	1		ISO
7	5843450416		piston	1		
9	5843433815		spring plate 18,99 mm	2 *		* = optionally
9	5843433816		spring plate 19,01 mm	2 *		
9	5843433817		spring plate 19,03 mm	2 *		
9	5843433818		spring plate 19,05 mm	2 *		
9	5843433819		spring plate 19,07 mm	2 *		
12	0009218405		compression spring 3x26,8x52	2		4-10 bar
14	0009213662		compression spring 3,6x27,4x49,1x3,7	2		4-16 bar
16	5843433813		spring plate	2		
17	0009632329		o-ring 36,17x2,62-FKM80 ISO 3601-1	2		
18	5843435545		screw plug	2		
20	5843436302		washer locking	2		
21	0009037042		threaded pin M8x40-8.8	2		standard
22	0009037010		pin threaded M8x45-8.8	2		Vmax limited
23	9243281110	1	self locking nut M8-8 WN 14302	2		
24	5063013602		lever	1		
25	5843450215		pilot	1		
26	0009210627		spring 0,65x6,9x27,5x7,4	1		
27	0009632129		o-ring 16,3x2,4-FKM80 ISO 8434-1	1		
28	5843435716		banjo bolt	1		
29	5843436304		washer locking	1		
30	0009140612		washer 6,4x14x1,5-A2C	3		
31	9045316126	1	socket head screw M6x12-8.8-A2C ISO 4762	3		
32	0009515130		sealing plug HK6x6,5x43AK WN 17253	1		
33	0009524046		screw plug	1		with pos. 34
34	0009630029		o-ring 6x1,5-FKM80 ISO 8434-1	1		
35	0009515124		sealing plug 7x7,5 WN 17253	1		
36	0009524026		screw plug M14x1,5	2		DIN
37	0009524020		screw plug IH-M14x1,5-FKM80-A3C ISO 6149-4	2		ISO with pos. 38
38	0009632106		o-ring 11,3x2,4-FKM80	2		ISO
39	0009620167		screw plug M22x1,5-KS WN 14142	1		DIN and ISO
40	0009524029		screw plug M22x1,5	1		DIN
41	0009524021		screw plug IH-M22x1,5-FKM80-A3C ISO 6149-4	1		ISO with pos. 42
42	0009632150		o-ring 19,3x2,4-FKM80	1		ISO
43	0009210642		spring compression 0,65x4,7x9,7x4,9	2		
44	6793450305		valve piston	2		

Pos.	part number	I	Designation	Qty	Replacement	Remarks
45	6793451005		valve sleeve	2		
46	6853405720		magnet assy. CEA-23/00	2		12V DIN
47	6853405721		magnet assy. CEA-23/01	2		24V DIN
48	6853405717		magnet assy. 12V	2		12V AMP
49	6853405718		magnet assy. 24V	2		24V AMP
50	6853405727		magnet assy. RM 12V DEUTSCH	2		12V GERMAN
51	6853405728		magnet assy. RM 24V DEUTSCH	2		24V GERMAN
52	0009632163		o-ring 14x1,8-FKM80 ISO 3601-1	2		
53	0009736130		magnet	2		
54	0009632149		o-ring 19x2,5-FKM80 DIN 3770	2		
55	0009046063		nut	2		
56	0009736341		solenoid coil 12V	2		12V DIN
57	0009736342		solenoid coil 24V	2		24V DIN
58	0009736309		solenoid coil	2		12V AMP
59	0009736323		solenoid coil	2		24V AMP
60	0009736351		solenoid coil 12V-DEU	2		12V GERMAN
61	0009736352		solenoid coil 24V-DEU	2		24V GERMAN
62	0009524046		screw plug	2		with pos. 63
63	0009630029		o-ring 6x1,5-FKM80 ISO 8434-1	2		
64	0009630805		o-ring 80x2-FKM80	1		
65	0009632114		o-ring 10,5x1,5-FKM80	4		
66	9384620450	1	slotted spring pin 11x10 DIN 7346	2		
67	9045348186	1	socket head screw M8x30-10.9-PHR ISO 4762	4		
	===>>>>		TC_264_00_3000_xxx			
060	0009037005		nozzle D0,6-M6-St WN 42775	2		nozzle for influencing time
070	0009037052		nozzle. D0,7-M6-St WN 42775	2		nozzle for influencing time
080	0009037047		nozzle D0,8-M6-St WN 42775	2		nozzle for influencing time
090	0009037033		nozzle D0,9-M6-St WN 42775	2		nozzle for influencing time
100	0009037045		orifice D1,0-M6-St WN 42775	2		nozzle for influencing time
110	0009037026		nozzle D1,1-M6-St WN 42775	2		nozzle for influencing time
120	0009037050		nozzle D1,2-M6-St WN 42775	2		nozzle for influencing time
130	0009037515		orifice D1,3-M6-St WN 42775	2		nozzle for influencing time
150	0009037046		nozzle D1,5-M6-St WN 42775	2		nozzle for influencing time
180	0009037511		orifice D1,8-M6-St	2		nozzle for influencing time


A = 2-8 bar
B = 4-10 bar
C = 4-16 bar
D = 2-8 bar Vmax-Begr.
E = 4-10 bar Vmax-Begr.
F = 4-16 bar Vmax-Begr.
L = Linkslauf
R = Rechtslauf
584.803.46.74

Remote control E1P [2260/2270/2280/2310/3000]

Date 27.02.2014 15:32

Pos.	part number	I	Designation	Qty	Replacement	Remarks
	5843402784		remote control assy. E1P 2-8 bar/DIN 12	1		parts interchangeable+pos. 1,10,21, 31, 47,61,65,78
	5843402767		remote control assy. E1P 2-8 bar/DIN 12	1		parts interchangeable+pos. 1,10,21, 32, 47,61,65,78
	5843402763		remote control assy. E1P 2-8 bar/DIN 12	1		parts interchangeable+pos. 1,10,21, 31, 47,61,65,86
	5843402768		remote control assy. E1P 2-8 bar/DIN 12	1		parts interchangeable+pos. 1,10,21, 32, 47,61,65,86
	5843402719		remote control assy. E1P 2-8 bar/DIN 24	1		parts interchangeable+pos. 1,10,21, 31, 47,61,65,79
	5843402716		remote control assy. E1P 2-8 bar/DIN 24	1		parts interchangeable+pos. 1,10,21, 32, 47,61,65,79
	5843402765		remote control assy. E1P 2-8 bar/DIN 24	1		parts interchangeable+pos. 1,10,21, 31, 47,61,65,87
	5843402770		remote control assy. E1P 2-8 bar/DIN 24	1		parts interchangeable+pos. 1,10,21, 32, 47,61,65,87
	5843402766		remote control assy. E1P 2-8 bar/DIN 24	1		parts interchangeable+pos. 1,10,21, 31, 47,61,65,92
	5843402771		remote control assy. E1P 2-8 bar/DIN 24	1		parts interchangeable+pos. 1,10,21, 32, 47,61,65,92
	5843403717		remote control assy. E1P 4-10bar/DIN 12	1		parts interchangeable+pos. 1,12,21, 31, 48,61,65,78
	5843402796		remote control assy. E1P 4-10bar/DIN 12	1		parts interchangeable+pos. 1,12,21, 32, 48,61,65,78
	5843403708		remote control assy. E1P 4-10bar/DIN 12	1		parts interchangeable+pos. 1,12,21, 31, 48,61,65,86
	5843403710		remote control assy. E1P 4-10bar/DIN 12	1		parts interchangeable+pos. 1,12,21, 32, 48,61,65,86

Pos.	part number	I	Designation	Qty	Replacement	Remarks
	5843403712		remote control assy. E1P 4-10bar/ISO 12	1		parts interchangeable+pos. 2,12,21, 31, 48,62,65,86
	5843403714		remote control assy. E1P 4-10bar/ISO 12	1		parts interchangeable+pos. 2,12,21, 32, 48,62,65,86
	5843403716		remote control assy. E1P 4-10bar/DIN 24	1		parts interchangeable+pos. 1,12,21, 31, 48,61,65,79
	5843403718		remote control assy. E1P 4-10bar/DIN 24	1		parts interchangeable+pos. 1,12,21, 32, 48,61,65,79
	5843403709		remote control assy. E1P 4-10bar/DIN 24	1		parts interchangeable+pos. 1,12,21, 31, 48,61,65,87
	5843403711		remote control assy. E1P 4-10bar/DIN 24	1		parts interchangeable+pos. 1,12,21, 32, 48,61,65,87
	5843902611		remote control assy. E1P 4-10bar/ISO 24	1		parts interchangeable+pos. 2,12,21, 31, 48,62,65,79
	5843902625		remote control assy. E1P 4-10bar/ISO 24	1		parts interchangeable+pos. 2,12,21, 31, 48,62,68,81
	5843902624		remote control assy. E1P 4-10bar/ISO 24	1		parts interchangeable+pos. 2,12,22, 31, 48,62,68,81
	5843403713		remote control assy. E1P 4-10bar/ISO 24	1		parts interchangeable+pos. 2,12,21, 31, 48,62,65,87
	5843403715		remote control assy. E1P 4-10bar/ISO 24	1		parts interchangeable+pos. 2,12,21, 32, 48,62,65,87
	5843402794		remote control assy. E1P 4-10bar/UNF 24	1		parts interchangeable+pos. 3,12,21, 32, 48,64,66,79
	5843402772		remote control assy. E1P 4-16bar/DIN 12	1		parts interchangeable+pos. 1,14,21, 31, 48,61,65,78
	5843402778		remote control assy. E1P 4-16bar/DIN 12	1		parts interchangeable+pos. 1,14,21, 32, 48,61,65,78

Remote control E1P [2260/2270/2280/2310/3000]

Date 27.02.2014 15:32

Pos.	part number	I	Designation	Qty	Replacement	Remarks
	5843402773		remote control assy. E1P 4-16bar/DIN 12	1		parts interchangeable+pos. 1,14,21, 31, 48,61,65,86
	5843402779		remote control assy. E1P 4-16bar/DIN 12	1		parts interchangeable+pos. 1,14,21, 32, 48,61,65,86
	5843403720		remote control assy. E1P 4-16bar/ISO 12	1		parts interchangeable+pos. 2,14,21, 31, 48,62,65,86
	5843402775		remote control assy. E1P 4-16bar/DIN 24	1		parts interchangeable+pos. 1,14,21, 31, 48,61,65,79
	5843402781		remote control assy. E1P 4-16bar/DIN 24	1		parts interchangeable+pos. 1,14,21, 32, 48,61,65,79
	5843902628		remote control assy. E1P 4-16bar/DIN 24	1		parts interchangeable+pos. 1,14,21, 31, 48,61,67,90
	5843402776		remote control assy. E1P 4-16bar/DIN 24	1		parts interchangeable+pos. 1,14,21, 31, 48,61,65,87
	5843402782		remote control assy. E1P 4-16bar/DIN 24	1		parts interchangeable+pos. 1,14,21, 32, 48,61,65,87
	5843402777		remote control assy. E1P 4-16bar/DIN 24	1		parts interchangeable+pos. 1,14,21, 31, 48,61,65,92
	5843402783		remote control assy. E1P 4-16bar/DIN 24	1		parts interchangeable+pos. 1,14,21, 32, 48,61,65,92
	5843902630		remote control assy. E1P 4-16bar/UNF 24	1		parts interchangeable+pos. 3,14,21, 32, 48,64,70,85
	5843400832	3	housing assy. E1P DIN	1	5843400850	=>| 12/2003 including: 1 x 584.345.04.16 - piston includes pos. 1 and 7
1	---	4	housing assy. E1P DIN	1		=>| 12/2003
1	5843400850		housing assy. E1P DIN	1		|=> 01/2004
	5843400872	3	housing assy. E1P ISO	1	5843400871	=>| 12/2003 including: 1 x 584.345.04.16 - piston

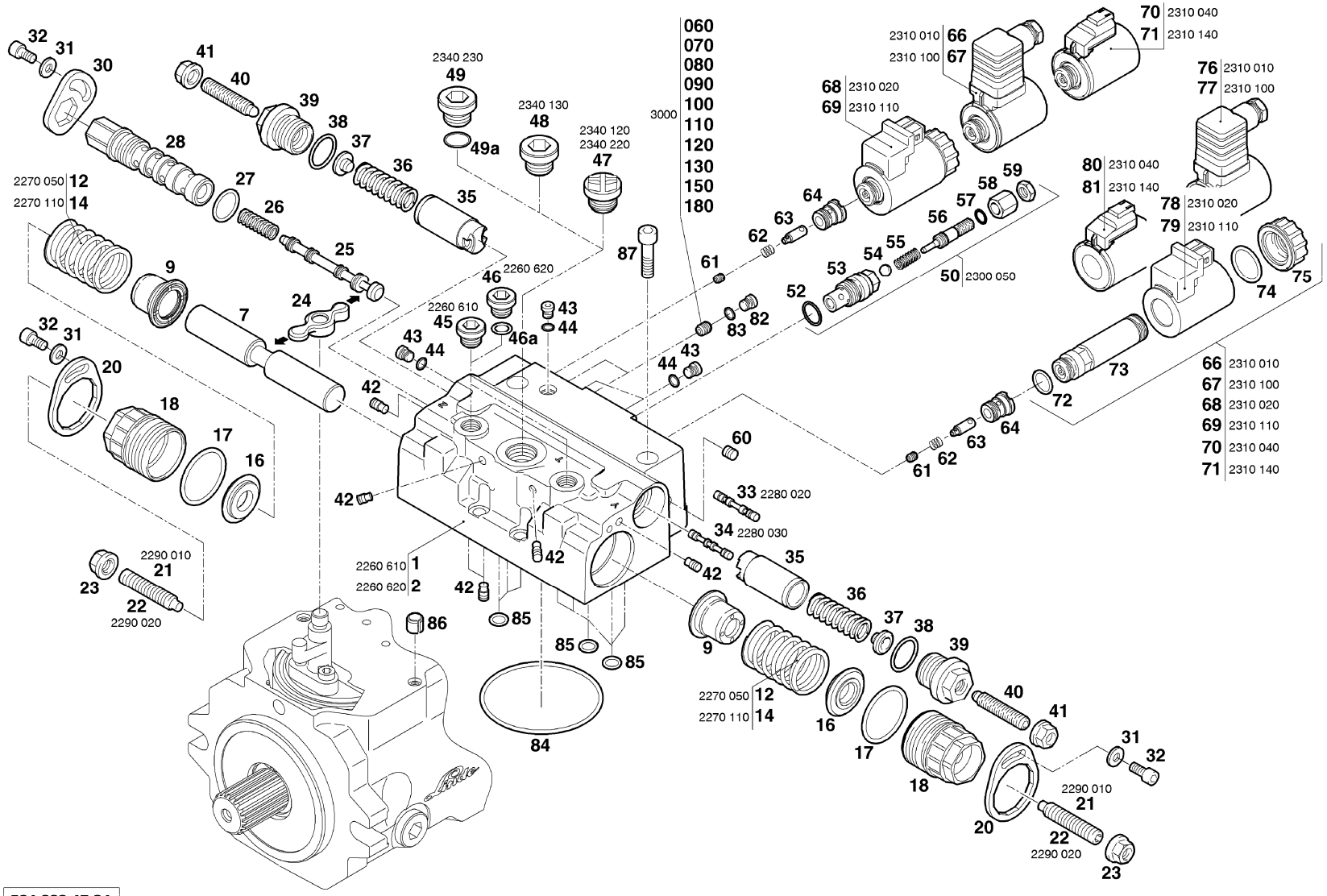
Remote control E1P [2260/2270/2280/2310/3000]

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Pos.	part number	I	Designation	Qty	Replacement	Remarks
						includes pos. 2 and 7
2	---	4	housing assy. E1P ISO	1		=>| 12/2003
2	5843400871		housing assy. E1P ISO	1		|=> 01/2004
	5843400858	3	housing assy. E1P UNF	1	5843400859	=>| 12/2003
						including:
						1 x 584.345.04.16 - piston
						includes pos. 3 and 7
3	---	4	housing assy. E1P UNF	1		=>| 12/2003
3	5843400859		housing assy. E1P UNF	1		|=> 01/2004
7	---	4	piston	1		=>| 12/2003
7	5843450416		piston	1		|=> 01/2004
9	5843433815		spring plate 18,99 mm	2 *		* = optionally
9	5843433816		spring plate 19,01 mm	2 *		
9	5843433817		spring plate 19,03 mm	2 *		
9	5843433818		spring plate 19,05 mm	2 *		
9	5843433819		spring plate 19,07 mm	2 *		
10	0009213073		compression spring 3x26,8x49,9	2		2-8 bar
11	0009213222		compression spring 3,2x27x48,4x3,9	2		2-8 bar Vmax limited
12	0009213086	3	compression spring 3x26,8x53,5x4,1	2	0009213096	4-10 bar
12	0009213096	3	spring compression 3x26,8x55,1	2	0009213295	4-10 bar
12	0009213295		compression spring 3,2x27x54	2		4-10 bar
13	0009213237		spring compression 3,2x27x52,5	2		4-10 bar Vmax limited
14	0009213659		compression spring 3,6x27,4x50,5x4,6	2		4-16 bar
15	0009213829		compression spring 3,8x27,6x49	2		4-16 bar Vmax limited
17	5843433813		spring plate	2		
18	0009632329		o-ring 36,17x2,62-FKM80 ISO 3601-1	2		
19	5843435511		plug screw	2		
20	0009050295		slotted nut M40x1,5	2		
21	0009037042		threaded pin M8x40-8.8	2		standard
22	0009037010		pin threaded M8x45-8.8	2		Vmax limited
23	9243281110	1	self locking nut M8-8 WN 14302	2		
24	5063013602		lever	1		
25	5843450202		pilot	1		
26	0009210627		spring 0,65x6,9x27,5x7,4	1		
27	0009632129		o-ring 16,3x2,4-FKM80 ISO 8434-1	1		
28	5843435701		hollow screw	1		
30	0009050204		slotted nut KM4-M20x1 DIN 981	1		
31	5843450311		valve piston righthand	1		
32	5843450310		valve piston lefthand	1		
33	5843452102		bush piston	2		
34	0009213228		compression spring 3.2x11.3x50.2x8.6	2		
35	5843433803		spring plate	2		
36	0009632150		o-ring 19,3x2,4-FKM80	2	0009630137	
36	0009630137		O-ring 19,3x2,2-FKM80 ISO 6149	2		

Pos.	part number	I	Designation	Qty	Replacement	Remarks
37	5843435512	3	plug screw	2	5843435550	
37	5843435550		screw plug	2		
38	0009036824		threaded pin M8x40	2		
39	9243281110	1	self locking nut M8-8 WN 14302	2		
40	0009515100		sealing plug HK4x5x38 WN 17253	1		
41	0009033195		screw plug M8x1-5.8	7		
42	9516003252	1	ball 6,5-G20 DIN 5401	2		
43	9516003212	1	ball 5,5-G20 DIN 5401	8		
44	0009445508		nozzle D1,0-M4-St WN 42775	2		
47	6003405512		feed valve assy. DBE 5	1		3 bar
48	6003405510		feed valve assy. DBE 5	1		5 bar
50	0009630107		o-ring 11x2-FKM80	1		
51	6003451024	3	valve sleeve	1	6003451031	
51	6003451031		valve sleeve	1		
52	9516003252	1	ball 6,5-G20 DIN 5401	1		
53	0009210635		compression spring 0,65x5,2x20,2x10,8	1		3 bar
53	0009210634		compression spring 0,65x5,2x23,8	1		5 bar
54	6003434900		screw stop	1		
55	0009630006		o-ring 6,1x1,6-FKM80 ISO 6149	1		
56	6003432200		nut	1		
57	9208056090	1	hexagon nut M6-04-A2C ISO 4035	1		
61	0009524026		screw plug M14x1,5	2		DIN
62	0009524020		screw plug IH-M14x1,5-FKM80-A3C ISO 6149-4	2		ISO with pos. 63
63	0009632106		o-ring 11,3x2,4-FKM80	2		ISO
64	0009033200		screw plug 9/16"-18UNF-2A-V80 WN 11355	2		UNF
65	0009620167		screw plug M22x1,5-KS WN 14142	1		DIN and ISO
66	0009620191		plug screw 7/8"-14UNF-KS WN 14142	1		UNF
67	0009524029		screw plug M22x1,5	1		DIN
68	0009524021		screw plug IH-M22x1,5-FKM80-A3C ISO 6149-4	1		ISO with pos. 69
69	0009632150		o-ring 19,3x2,4-FKM80	1		ISO
70	0009033163		plug screw 7/8"-14UNF-2A-V80 WN 11355	1		UNF
71	0009210636	3	compression spring 0,63x6,3x8,1x2,6	2	0009210645	
71	0009210645		spring compression 0,65x6,3x7,6x2,9	2		
72	0009140518		washer 5x8x1	2 *		* = optionally
72	0009140522		washer 5x8x1,5	2 *		
72	0009140523		washer 5x8x2	2 *		
73	0009632039		o-ring 8x1,5-FKM80	2		
74	0009632020		o-ring 9x1,5-FKM80 ISO 8434-1	2		
75	5843451000	3	valve sleeve	2	5843451011	
75	5843451011		valve sleeve	2		
76	5723450360	3	valve piston	2	5843450365	
76	5843450365		valve piston	2		

Pos.	part number	I	Designation	Qty	Replacement	Remarks
77	0009632216		o-ring 23,52x1,78-FKM80 ISO 3601-1	2		
78	0009736025		magnet (regulating) 12V	2		with pos. 82-84
79	0009736026		magnet (regulating) 24V	2		with pos. 82-84
80	0009736108		magnet 24V	2		with pos. 82-84 optimize
81	0009736027		magnet (regulating) 24V	2		with pos. 82-84 with emergency switch
82	7915001590		seal GDM3-16	2		
83	0009750518		socket AF2-PG9 DIN 43650	2		
84	9045311080	1	socket head screw M4x50-8.8 ISO 4762	8		
85	0009736131		magnet 24V 2A Deutsch	2		with pos. 84
86	0009736084		magnet 12V AMP	2		with pos. 89
87	0009736088	3	magnet 24V AMP	2	0009736125	with pos. 89
87	0009736125		magnet 24V AMP	2		with pos. 89
88	0009736138		magnet	2		24 V with pos. 93
89	9045371087	1	socket-head screw M4x70-12.9 ISO 4762	8		
90	0009736153		magnet	2		24V DIN and plug size PG11 with pos. 84
91	0009736058		magnet proportional 10 V/CEA-04/05	2		with pos. 93
92	0009736048		magnet proportional 24 V/CEA-06/02	2		with pos. 93
93	9045371082	1	socket-head screw M4x55-12.9 ISO 4762	8		
94	0009033195		screw plug M8x1-5.8	2		
95	0009630805		o-ring 80x2-FKM80	1		
96	0009632114		o-ring 10,5x1,5-FKM80	8		
97	9384620450	1	slotted spring pin 11x10 DIN 7346	2		
98	9045348186	1	socket head screw M8x30-10.9-PHR ISO 4762	2		
99	9045341190	1	socket-head screw M8x40-10.9 ISO 4762	2		
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060	0009037005		nozzle D0,6-M6-St WN 42775	2		nozzle for influencing time
070	0009037052		nozzle. D0,7-M6-St WN 42775	2		nozzle for influencing time
080	0009037047		nozzle D0,8-M6-St WN 42775	2		nozzle for influencing time
090	0009037033		nozzle D0,9-M6-St WN 42775	2		nozzle for influencing time
100	0009037045		orifice D1,0-M6-St WN 42775	2		nozzle for influencing time
110	0009037026		nozzle D1,1-M6-St WN 42775	2		nozzle for influencing time
120	0009037050		nozzle D1,2-M6-St WN 42775	2		nozzle for influencing time
130	0009037515		orifice D1,3-M6-St WN 42775	2		nozzle for influencing time
150	0009037046		nozzle D1,5-M6-St WN 42775	2		nozzle for influencing time
180	0009037511		orifice D1,8-M6-St	2		nozzle for influencing time


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68 2310 020
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2310 010 66
2310 100 67
70 2310 040
71 2310 140
76 2310 010
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2290 020
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2260 620 2
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Remote control E1P (solenoids) [2260/2270/2280/2310/3000]

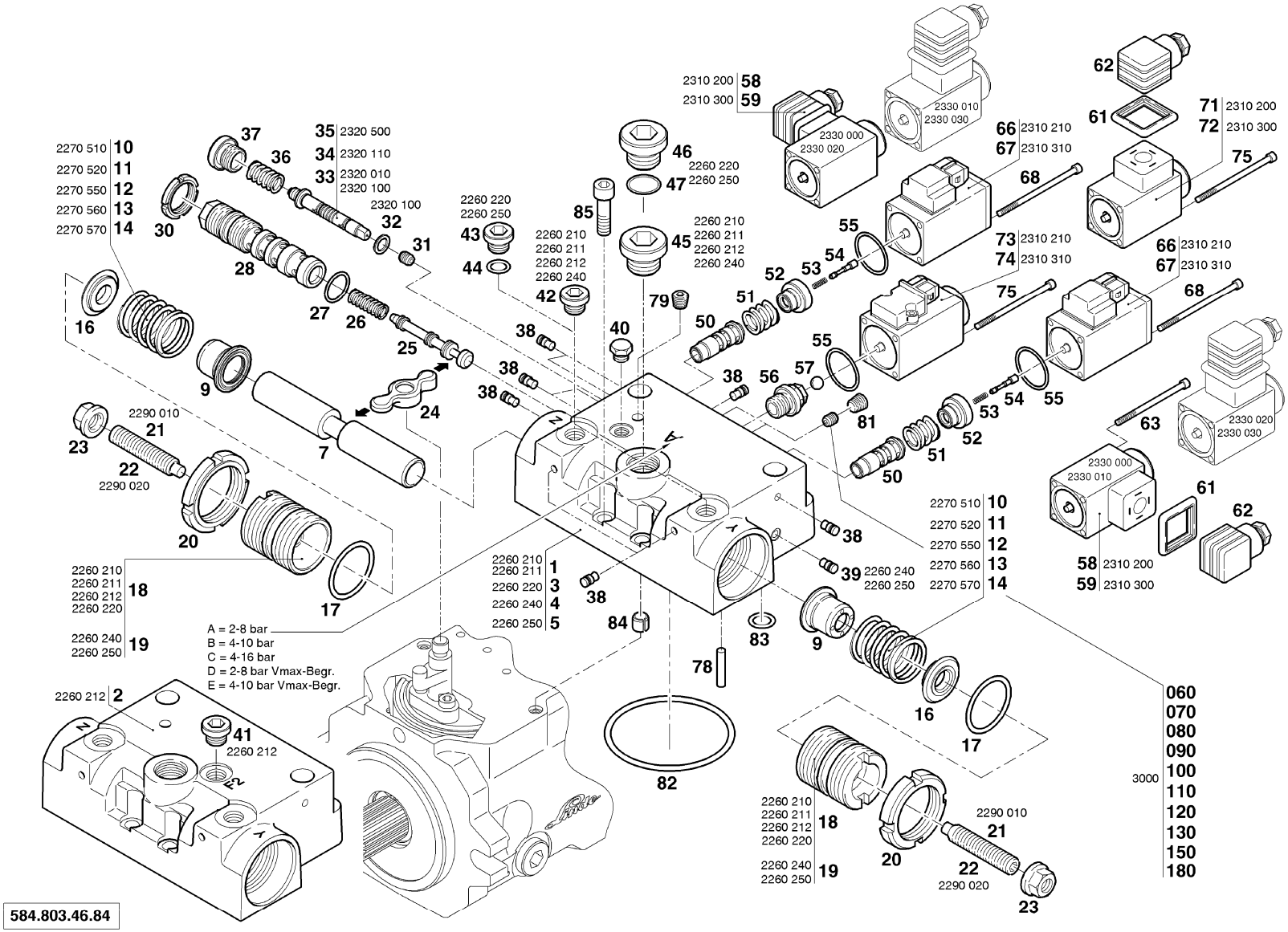
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Pos.	part number	I	Designation	Qty	Replacement	Remarks
	5843902627		remote control assy. E1P 4-10bar/DIN 24	1		parts interchangeable+pos. 1,12,21, 33, 45,48,50,69
1	5843407047		housing assy. E1P	1		DIN
2	5843407049		housing assy. E1P	1		ISO
7	5843450416		piston	1		
9	5843433815		spring plate 18,99 mm	2 *		* = optionally
9	5843433816		spring plate 19,01 mm	2 *		
9	5843433817		spring plate 19,03 mm	2 *		
9	5843433818		spring plate 19,05 mm	2 *		
9	5843433819		spring plate 19,07 mm	2 *		
12	0009218405		compression spring 3x26,8x52	2		4-10 bar
14	0009213662		compression spring 3,6x27,4x49,1x3,7	2		4-16 bar
16	5843433813		spring plate	2		
17	0009632329		o-ring 36,17x2,62-FKM80 ISO 3601-1	2		
18	5843435545		screw plug	2		
20	5843436302		washer locking	2		
21	0009037042		threaded pin M8x40-8.8	2		standard
22	0009037010		pin threaded M8x45-8.8	2		Vmax limited
23	9243281110	1	self locking nut M8-8 WN 14302	2		
24	5063013602		lever	1		
25	5843450215		pilot	1		
26	0009210627		spring 0,65x6,9x27,5x7,4	1		
27	0009632129		o-ring 16,3x2,4-FKM80 ISO 8434-1	1		
28	5843435716		banjo bolt	1		
30	5843436304		washer locking	1		
31	0009140612		washer 6,4x14x1,5-A2C	3		
32	9045316126	1	socket head screw M6x12-8.8-A2C ISO 4762	3		
33	5843450311		valve piston righthand	1		
34	5843450310		valve piston lefthand	1		
35	5843452102		bush piston	2		
36	0009213228		compression spring 3.2x11.3x50.2x8.6	2		
37	5843433803		spring plate	2		
38	0009630137		O-ring 19,3x2,2-FKM80 ISO 6149	2		
39	5843435550		screw plug	2		
40	0009036824		threaded pin M8x40	2		
41	9243281110	1	self locking nut M8-8 WN 14302	2		
42	0009515130		sealing plug HK6x6,5x43AK WN 17253	6		
43	0009524046		screw plug	4		with pos. 44
44	0009630029		o-ring 6x1,5-FKM80 ISO 8434-1	4		
45	0009524026		screw plug M14x1,5	2		DIN
46	0009524020		screw plug IH-M14x1,5-FKM80-A3C ISO 6149-4	2		ISO with pos. 46a

Pos.	part number	I	Designation	Qty	Replacement	Remarks
46a	0009632106		o-ring 11,3x2,4-FKM80	2		ISO
47	0009620167		screw plug M22x1,5-KS WN 14142	1		DIN and ISO
48	0009524029		screw plug M22x1,5	1		DIN
49	0009524021		screw plug IH-M22x1,5-FKM80-A3C ISO 6149-4	2		ISO with pos. 49a
49a	0009632150		o-ring 19,3x2,4-FKM80	2		ISO
50	6003405510		feed valve assy. DBE 5	1		5 bar
52	0009630107		o-ring 11x2-FKM80	1		
53	6003451031		valve sleeve	1		
54	9516003252	1	ball 6,5-G20 DIN 5401	1		
55	0009210634		compression spring 0,65x5,2x23,8	1		5 bar
56	6003434900		screw stop	1		
57	0009630006		o-ring 6,1x1,6-FKM80 ISO 6149	1		
58	6003432200		nut	1		
59	9208056090	1	hexagon nut M6-04-A2C ISO 4035	1		
60	0009515124		sealing plug 7x7,5 WN 17253	1		
61	0009445508		nozzle D1,0-M4-St WN 42775	2		
62	0009210642		spring compression 0,65x4,7x9,7x4,9	2		
63	6793450305		valve piston	2		
64	6793451005		valve sleeve	2		
66	6853405720		magnet assy. CEA-23/00	2		12V DIN
67	6853405721		magnet assy. CEA-23/01	2		24V DIN
68	6853405717		magnet assy. 12V	2		12V AMP
69	6853405718		magnet assy. 24V	2		24V AMP
70	6853405727		magnet assy. RM 12V DEUTSCH	2		12V GERMAN
71	6853405728		magnet assy. RM 24V DEUTSCH	2		24V GERMAN
72	0009632163		o-ring 14x1,8-FKM80 ISO 3601-1	2		
73	0009736130		magnet	2		
74	0009632149		o-ring 19x2,5-FKM80 DIN 3770	2		
75	0009046063		nut	2		
76	0009736341		solenoid coil 12V	2		12V DIN
77	0009736342		solenoid coil 24V	2		24V DIN
78	0009736309		solenoid coil	2		12V AMP
79	0009736323		solenoid coil	2		24V AMP
80	0009736351		solenoid coil 12V-DEU	2		12V GERMAN
81	0009736352		solenoid coil 24V-DEU	2		24V GERMAN
82	0009524046		screw plug	2		with pos. 83
83	0009630029		o-ring 6x1,5-FKM80 ISO 8434-1	2		
84	0009630805		o-ring 80x2-FKM80	1		
85	0009632114		o-ring 10,5x1,5-FKM80	8		
86	9384620450	1	slotted spring pin 11x10 DIN 7346	2		
87	9045348186	1	socket head screw M8x30-10.9-PHR ISO 4762	4		
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Pos.	part number	I	Designation	Qty	Replacement	Remarks
060	0009037005		nozzle D0,6-M6-St WN 42775	2		nozzle for influencing time
070	0009037052		nozzle. D0,7-M6-St WN 42775	2		nozzle for influencing time
080	0009037047		nozzle D0,8-M6-St WN 42775	2		nozzle for influencing time
090	0009037033		nozzle D0,9-M6-St WN 42775	2		nozzle for influencing time
100	0009037045		orifice D1,0-M6-St WN 42775	2		nozzle for influencing time
110	0009037026		nozzle D1,1-M6-St WN 42775	2		nozzle for influencing time
120	0009037050		nozzle D1,2-M6-St WN 42775	2		nozzle for influencing time
130	0009037515		orifice D1,3-M6-St WN 42775	2		nozzle for influencing time
150	0009037046		nozzle D1,5-M6-St WN 42775	2		nozzle for influencing time
180	0009037511		orifice D1,8-M6-St	2		nozzle for influencing time

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	Remote control E2 [2260/2270/2290/2310/3000]	Date 27.02.2014 15:33



Remote control E2 [2260/2270/2290/2310/3000]

Date 27.02.2014 15:33

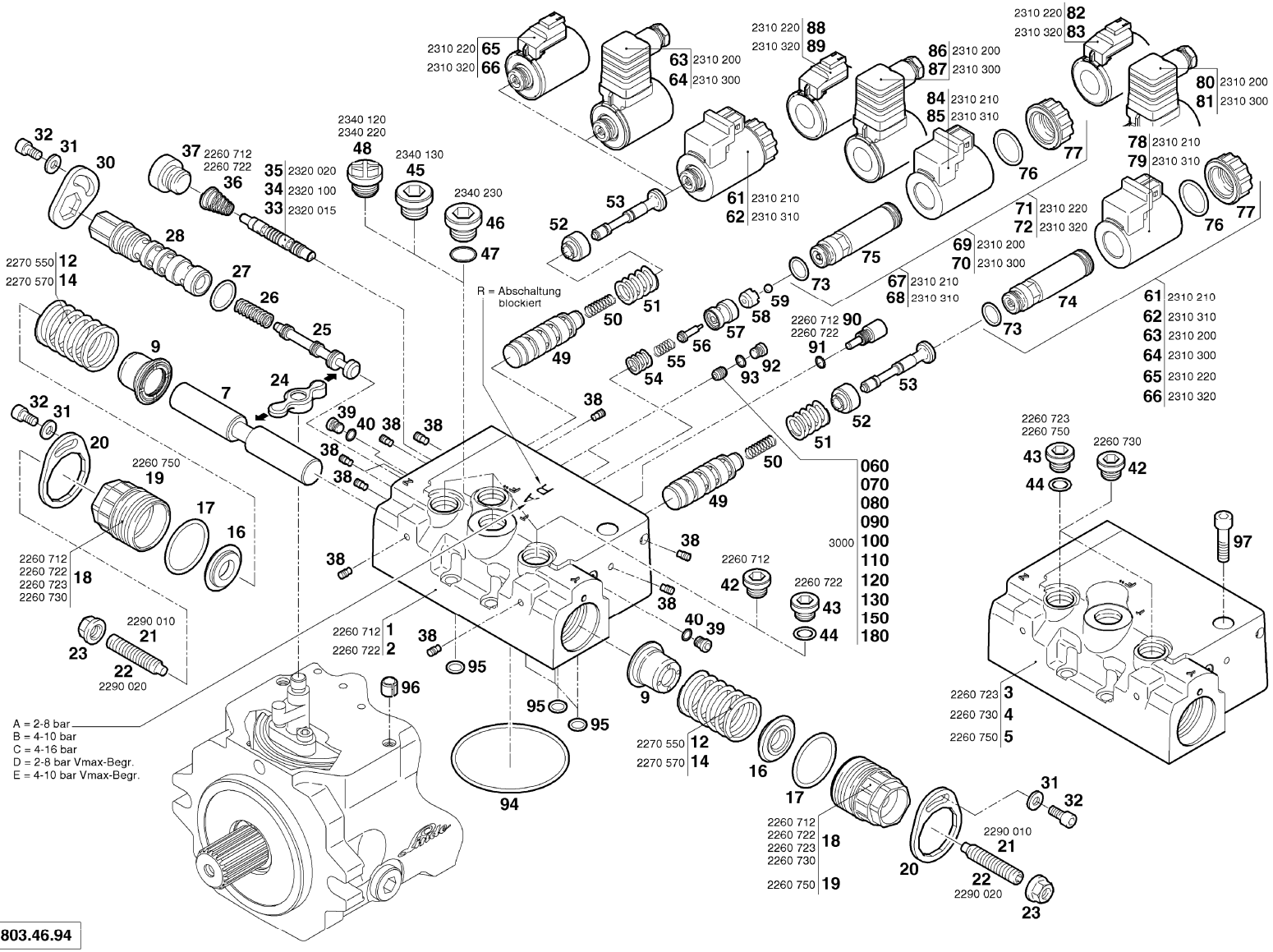
Pos.	part number	I	Designation	Qty	Replacement	Remarks
	5843402729		remote control assy. E2 2-8 bar/DIN 12V	1		parts interchangeable + pos. 1,10,18,21,33,42,45,58,71
	5843402702		remote control assy. E2 2-8 bar/DIN 12V	1		parts interchangeable + pos. 1,10,18,21,33,43,46,66,73
	5843402731		remote control assy. E2 2-8 bar/ISO 12V	1		parts interchangeable + pos. 3,10,18,21,33,43,46,58,71
	5843402732		remote control assy. E2 2-8 bar/ISO 12V	1		parts interchangeable + pos. 3,10,18,21,33,43,46,66,73
	5843402734		remote control assy. E2 2-8 bar/DIN 24V	1		parts interchangeable + pos. 1,10,18,21,33,42,45,59,72
	5843402735		remote control assy. E2 2-8 bar/DIN 24V	1		parts interchangeable + pos. 1,10,18,21,33,42,45,67,74
	5843402737		remote control assy. E2 2-8 bar/ISO 24V	1		parts interchangeable + pos. 3,10,18,21,33,43,46,59,72
	5843402738		remote control assy. E2 2-8 bar/ISO 24V	1		parts interchangeable + pos. 3,10,18,21,33,43,46,67,74
	5843403701		remote control assy. E2 4-10 bar/DIN 12	1		parts interchangeable + pos. 1,12,18,21,33,42,45,66,73
	5843403706		remote control assy. E2 4-10bar/ISO 12V	1		parts interchangeable + pos. 3,12,18,21,33,43,46,66,73
	5843403705		remote control assy. E2 4-10bar/DIN 24V	1		parts interchangeable + pos. 1,12,18,21,33,42,45,67,74
	5843403790		remote control assy. E2 4-10bar/DIN 24V	1		parts interchangeable + pos. 1,12,18,21,34,42,45,67,74
	5843403707		remote control assy. E2 4-10bar/ISO 24V	1		parts interchangeable + pos. 3,12,18,21,33,43,46,67,74
	5843402752		remote control assy. E2 4-16bar/DIN 12V	1		parts interchangeable + pos. 1,14,18,21,33,42,45,58,71
	5843402791		remote control assy. E2 4-16bar/DIN 12V	1		parts interchangeable + pos. 1,14,18,21,33,42,45,66,73
	5843403686		remote control assy. E2 4-16bar/DIN 12V	1		parts interchangeable + pos. 1,14,18,21,33,42,45,66,73
	5843403732		remote control assy. E2 4-16bar/DIN 12V	1		parts interchangeable + pos. 1,14,18,21,33,42,45,66,73
	5843403733		remote control assy. E2 4-16bar/DIN 12V	1		parts interchangeable + pos. 1,14,18,21,35,42,45,66,73
	5843402799		remote control assy. E2 4-16bar/DIN 12V	1		parts interchangeable + pos. 4,14,19,21,32,33,39,42,45,66,73
	5843402754		remote control assy. E2 4-16bar/ISO 12V	1		parts interchangeable + pos. 3,14,18,21,33,43,46,58,71

Pos.	part number	I	Designation	Qty	Replacement	Remarks
	5843402755		remote control assy. E2 4-16bar/ISO 12V	1		parts interchangeable + pos. 3,14,18,21,33,43,46,66,73
	5843402797		remote control assy. E2 4-16bar/ISO 12V	1		parts interchangeable + pos. 5,14,19,21,33,39,43,46,66,73
	5843403723		remote control assy. E2 4-16bar/ISO 12V	1		parts interchangeable + pos. 5,14,19,21,34,39,43,46,66,73
	5843403752		remote control assy. E2 4-16bar/ISO 12V	1		parts interchangeable + pos. 5,14,19,21,32,33,39,43,46,66,73
	5843402757		remote control assy. E2 4-16bar/DIN 24V	1		parts interchangeable + pos. 1,14,18,21,33,42,45,59,72
	5843402758		remote control assy. E2 4-16bar/DIN 24V	1		parts interchangeable + pos. 1,14,18,21,33,42,45,67,74
	5843403782		remote control assy. E2 4-16bar/DIN 24V	1		parts interchangeable + pos. 1,14,18,21,32,33,42,45,67,74
	5843402760		remote control assy. E2 4-16bar/ISO 24V	1		parts interchangeable + pos. 3,14,18,21,33,43,46,59,72
	5843402761		remote control assy. E2 4-16bar/ISO 24V	1		parts interchangeable + pos. 3,14,18,21,33,43,46,67,74
	5843400838	3	housing assy. E2 DIN mit Kolben	1	5843400880	=>| 12/2003 including: 1 x 584.345.04.16 - piston includes pos. 1 and 7
1	---	4	housing assy. E2 DIN mit Messingbuchse	1	5843400880	=>| 12/2003
1	5843400880		housing assy. E2 DIN	1		01/2004 |=>
2	5843407004	3	housing assy. E2 DIN F2 M14x1,5	1	5843407023	
2	5843407023		housing assy. E2 DIN F2 M14x1,5	1		
	5843400844	3	housing assy. E2 ISO mit Kolben	1	5843400882	=>| 12/2003 including: 1 x 584.345.04.16 - piston includes pos. 3 and 7
3	---	4	housing assy. E2 ISO mit Messingbuchse	1	5843400882	=>| 12/2003
3	5843400882		housing assy. E2 ISO	1		01/2004 |=>
	5843400870	3	housing assy. E2 DIN mit Kolben u. Entlüf	1	5843400884	=>| 12/2003 including: 1 x 584.345.04.16 - piston includes pos. 4 and 7
4	---	4	housing assy. E2 DIN mit Messingbuchse u.	1	5843400884	=>| 12/2003
4	5843400884		housing assy. E2 DIN mit Entlüftung	1		01/2004 |=>
	5843400865	3	housing assy. E2 ISO mit Kolben u. Entlüf	1	5843400886	=>| 12/2003 including: 1 x 584.345.04.16 - piston includes pos. 5 and 7

Pos.	part number	I	Designation	Qty	Replacement	Remarks
5	---	4	housing assy. E2 ISO mit Messingbuchse/En	1	5843400886	=>| 12/2003
5	5843400886		housing assy. E2 ISO mit Entlüftung	1		01/2004 |=>
7	---	4	piston	1		=>| 12/2003
7	5843450416		piston	1		01/2004 |=>
9	5843433815		spring plate 18,99 mm	2 *		* = optionally
9	5843433816		spring plate 19,01 mm	2 *		
9	5843433817		spring plate 19,03 mm	2 *		
9	5843433818		spring plate 19,05 mm	2 *		
9	5843433819		spring plate 19,07 mm	2 *		
10	0009213073		compression spring 3x26,8x49,9	2		2-8 bar
11	0009213222		compression spring 3,2x27x48,4x3,9	2		2-8 bar Vmax limited
12	0009213086	3	compression spring 3x26,8x53,5x4,1	2	0009213096	4-10 bar
12	0009213096	3	spring compression 3x26,8x55,1	2	0009213295	4-10 bar
12	0009213295		compression spring 3,2x27x54	2		4-10 bar
13	0009213237		spring compression 3,2x27x52,5	2		4-10 bar Vmax limited
14	0009213660		spring 3,6x27,4x49,9x4,2	2		4-16 bar
16	5843433813		spring plate	2		
17	0009632329		o-ring 36,17x2,62-FKM80 ISO 3601-1	2		
18	5843435502		plug screw	2		
19	5843435529		plug screw	2		for version with vent
20	0009050295		slotted nut M40x1,5	2		
21	0009037042		threaded pin M8x40-8.8	2		standard
22	0009037010		pin threaded M8x45-8.8	2		Vmax limited
23	9243281110	1	self locking nut M8-8 WN 14302	2		
24	5063013602		lever	1		
25	5843450202		pilot	1		
26	0009210627		spring 0,65x6,9x27,5x7,4	1		
27	0009632129		o-ring 16,3x2,4-FKM80 ISO 8434-1	1		
28	5843435701		hollow screw	1		
30	0009050204		slotted nut KM4-M20x1 DIN 981	1		
31	0009037511		orifice D1,8-M6-St	1		
32	9289003080	1	shim 10x16x1,2 DIN 988	2		blocked shutdown
33	5843450301		piston	1		standard and blocked shutdown
34	5843450336		valve piston	1		fast shutdown
35	5843450347		valve piston	1		
36	0009211635		spring 1,6x11,9x20,4x3,6	1		
37	0009033268		plug screw M18x1,5-V80 WN 14141	1		
38	0009515106		plug HK5x6x73AK WN 17253	9		
39	0009515127		plug HK5x6x43AK	1		for version with vent
40	9148010134	1	screw plug M10x1-V80-A2C WN 14141	1		
41	0009524026		screw plug M14x1,5	1		for connection F2
42	0009524026		screw plug M14x1,5	2		DIN
43	0009524020		screw plug IH-M14x1,5-FKM80-A3C ISO 6149-4	2		ISO with pos. 44

Pos.	part number	I	Designation	Qty	Replacement	Remarks
44	0009632106		o-ring 11,3x2,4-FKM80	2		ISO
45	0009524029		screw plug M22x1,5	1		DIN
46	0009524021		screw plug IH-M22x1,5-FKM80-A3C ISO 6149-4	1		ISO with pos. 47
47	0009632150		o-ring 19,3x2,4-FKM80	1		ISO
50	5843452100		piston bush	2		
51	0009212432		spring 2,4x17,1x17,7x2,0	2		
52	5843433812		spring plate	2		
53	0009210513		spring 0,5x4,8x15,8	2		
54	5843450302		piston	2		
55	0009632216		o-ring 23,52x1,78-FKM80 ISO 3601-1	3		
56	5843453700		valve seat	1		
57	9516003252	1	ball 6,5-G20 DIN 5401	1		
58	0009736025		magnet (regulating) 12V	2		with pos. 61-63
59	0009736026		magnet (regulating) 24V	2		with pos. 61-63
61	7915001590		seal GDM3-16	3		
62	0009750518		socket AF2-PG9 DIN 43650	3		
63	9045311080	1	socket head screw M4x50-8.8 ISO 4762	8		
66	0009736084		magnet 12V AMP	2		with pos. 68
67	0009736088	3	magnet 24V AMP	2	0009736125	with pos. 68
67	0009736125		magnet 24V AMP	2		with pos. 68
68	9045371087	1	socket-head screw M4x70-12.9 ISO 4762	8		
71	0009736074		magnet 12V DIN	1		with pos. 61,62,75
72	0009736072		magnet 24V	1		with pos. 61,62,75
73	0009736085		magnet 12V AMP	1		with pos. 75
74	0009736101		magnet 24V AMP	1		with pos. 75
75	9045311086	1	socket-head screw M4x65-8.8 ISO 4762	4		
78	9381660269	1	cylindrical pin 5m6x28-A-St ISO 8734	1		
79	0009033195		screw plug M8x1-5.8	1		
81	0009033195		screw plug M8x1-5.8	2		
82	0009630805		o-ring 80x2-FKM80	1		
83	0009632114		o-ring 10,5x1,5-FKM80	7		
84	9384620450	1	slotted spring pin 11x10 DIN 7346	2		
85	9045348186	1	socket head screw M8x30-10.9-PHR ISO 4762	4		
	===>>>>		TC_264_00_3000_xxx			
060	0009037005		nozzle D0,6-M6-St WN 42775	2		nozzle for influencing time
070	0009037052		nozzle. D0,7-M6-St WN 42775	2		nozzle for influencing time
080	0009037047		nozzle D0,8-M6-St WN 42775	2		nozzle for influencing time
090	0009037033		nozzle D0,9-M6-St WN 42775	2		nozzle for influencing time
100	0009037045		orifice D1,0-M6-St WN 42775	2		nozzle for influencing time
110	0009037026		nozzle D1,1-M6-St WN 42775	2		nozzle for influencing time
120	0009037050		nozzle D1,2-M6-St WN 42775	2		nozzle for influencing time
130	0009037515		orifice D1,3-M6-St WN 42775	2		nozzle for influencing time

Pos.	part number	I	Designation	Qty	Replacement	Remarks
150	0009037046		nozzle D1,5-M6-St WN 42775	2		nozzle for influencing time
180	0009037511		orifice D1,8-M6-St	2		nozzle for influencing time


2310 220 65
2310 320 66
63 2310 200
64 2310 300
2310 220 88
2310 320 89
86 2310 200
87 2310 300
84 2310 210
85 2310 310
2310 220 82
2310 320 83
80 2310 200
81 2310 300
78 2310 210
79 2310 310
71 2310 220
72 2310 320
69 2310 200
70 2310 300
67 2310 210
68 2310 310
61 2310 210
62 2310 310
2340 120
2340 220
48
2340 130
45
2340 230
46
47
35 2320 020
34 2320 100
33 2320 015
37 2260 712
2260 722
36
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2270 550 12
2270 570 14
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R = Abschaltung blockiert
2260 712 90
2260 722
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38
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2260 750
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17
16
2260 712
2260 722
2260 723
2260 730
18
23
2290 010
21
22
2290 020
060
070
080
090
3000 100
110
120
130
150
180
2260 712 1
2260 722 2
95
96
94
A = 2-8 bar
B = 4-10 bar
C = 4-16 bar
D = 2-8 bar Vmax-Begr.
E = 4-10 bar Vmax-Begr.
2260 723
2260 750
43
44
2260 730
42
97
2260 723 3
2260 730 4
2260 750 5
584.803.46.94

Remote control E2 (solenoids) [2260/2270/2290/2310/3000]

Date 27.02.2014 15:33

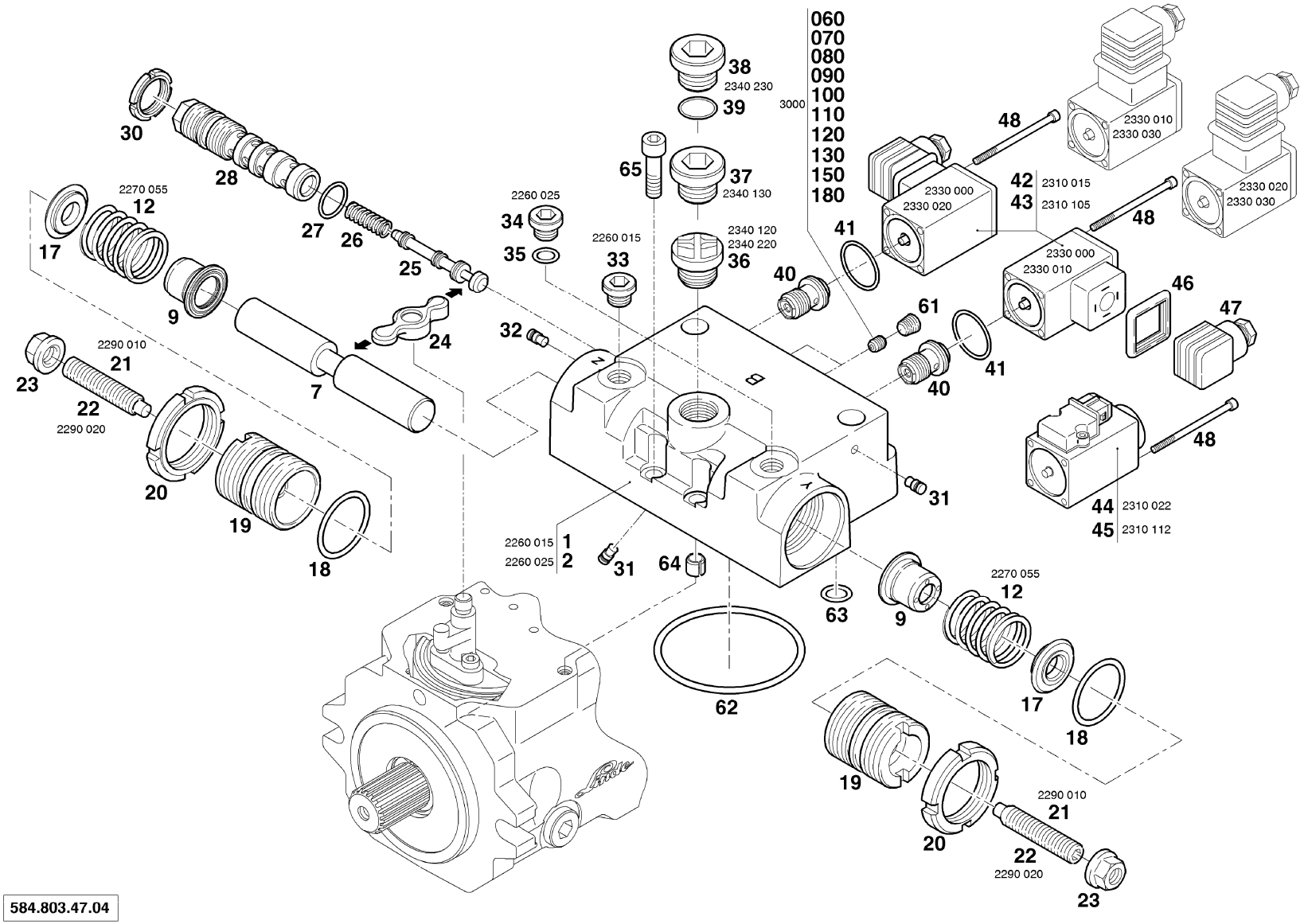
Pos.	part number	I	Designation	Qty	Replacement	Remarks
	5843902600		remote control assy. E2 4-10bar/DIN 24V	1		parts interchangeable + pos. 1,12,18, 21, 33,36,37,42,45,62,68,90,91
	5843902622		remote control assy. E2 DIN	1		parts interchangeable + pos. 1,12,18, 21, 35,36,37,42,45,62,68,90,91 4-10 bar , 24V AMP
	5843403760		remote control assy. E2 4-16bar/DIN 12V	1		parts interchangeable + pos. 1,14,18, 21, 33,36,37,42,48,61,67,90,91
	5843902631		remote control assy. E2 4-16bar/DIN 12V	1		parts interchangeable + pos. 1,14,18, 21, 34,36,37,42,48,61,67,90,91
	5843902604		remote control assy. E2 4-16bar/ISO 12V	1		parts interchangeable + pos. 3,14,18, 21, 43,46,61,67
	5843902621		remote control assy. E2 4-16bar/DIN 24V	1		parts interchangeable + pos. 4,14,18, 21, 42,45,62,68
	5843902620		remote control assy. E2 4-16bar/ISO 12V	1		parts interchangeable + pos. 5,14,19, 21, 43,46,61,67
1	5843407011		housing assy. E2 DIN	1		
2	5843407014		housing assy. E2 ISO	1		
3	5843407033		housing assy. E2 ISO	1		without switching off
4	5843407045		housing assy. E2 DIN	1		without switching off
5	5843407042		housing assy. E2 ISO	1		without switching off
7	5843450416		piston	1		
9	5843433815		spring plate 18,99 mm	2 *		* = optionally
9	5843433816		spring plate 19,01 mm	2 *		
9	5843433817		spring plate 19,03 mm	2 *		
9	5843433818		spring plate 19,05 mm	2 *		
9	5843433819		spring plate 19,07 mm	2 *		
12	0009218405		compression spring 3x26,8x52	2		4-10 bar
14	0009213662		compression spring 3,6x27,4x49,1x3,7	2		4-16 bar
16	5843433813		spring plate	2		
17	0009632329		o-ring 36,17x2,62-FKM80 ISO 3601-1	2		
18	5843435545		screw plug	2		
19	5843435557		screw plug	2		for version with vent
20	5843436302		washer locking	2		
21	0009037042		threaded pin M8x40-8.8	2		standard
22	0009037010		pin threaded M8x45-8.8	2		Vmax limited
23	9243281110	1	self locking nut M8-8 WN 14302	2		

Pos.	part number	I	Designation	Qty	Replacement	Remarks
24	5063013602		lever	1		
25	5843450202		pilot	1		
26	0009210627		spring 0,65x6,9x27,5x7,4	1		
27	0009632129		o-ring 16,3x2,4-FKM80 ISO 8434-1	1		
28	5843435710		bolt banjo	1		
30	5843436304		washer locking	1		
31	0009140612		washer 6,4x14x1,5-A2C	3		
32	9045316126	1	socket head screw M6x12-8.8-A2C ISO 4762	3		
33	5843450358		valve piston	1		standard
34	5843450361		valve piston	1		blocked shutdown
35	5843450355		valve piston	1		fast shutdown
36	0009226602		spring	1		
37	9148011176	1	plug screw M18x1,5-V80-A2C WN 14141	1		
38	0009515127		plug HK5x6x43AK	9		
39	0009524046		screw plug	5		with pos. 40
40	0009630029		o-ring 6x1,5-FKM80 ISO 8434-1	5		
42	0009524026		screw plug M14x1,5	3		DIN 2260_712
42	0009524026		screw plug M14x1,5	2		DIN 2260_730
43	0009524020		screw plug IH-M14x1,5-FKM80-A3C ISO 6149-4	3		ISO with pos. 44 2260_722
43	0009524020		screw plug IH-M14x1,5-FKM80-A3C ISO 6149-4	2		ISO with pos. 44 2260_723 and 2260_750
44	0009632106		o-ring 11,3x2,4-FKM80	3		2260_722
44	0009632106		o-ring 11,3x2,4-FKM80	2		2260_723 and 2260_750
45	0009524029		screw plug M22x1,5	1		DIN
46	0009524021		screw plug IH-M22x1,5-FKM80-A3C ISO 6149-4	1		ISO with pos. 47
47	0009632150		o-ring 19,3x2,4-FKM80	1		ISO
48	0009620167		screw plug M22x1,5-KS WN 14142	1		DIN and ISO
49	5843452106		bush piston	2		
50	0009210513		spring 0,5x4,8x15,8	2		
51	0009212076		spring compression 2,0x12,0x18,0x2,8	2		
52	5843433867		spring plate	2		
53	5843450331	3	valve piston	2	5843450369	
53	5843450369		valve piston	2		
54	0009212079		spring compression 2,0x10,8x13,0x1,8	1		
55	0009210848		spring compression 0,8x5,7x14,4x5,5	1		
56	5843450332		valve piston	1		
57	5843451010		valve sleeve	1		
58	5843451005		valve sleeve	1		

Pos.	part number	I	Designation	Qty	Replacement	Remarks
59	9516003202	1	ball 5-G20 DIN 5401	1		
61	6853405717		magnet assy. 12V	2		12V AMP
62	6853405718		magnet assy. 24V	2		24V AMP
63	6853405720		magnet assy. CEA-23/00	2		12V DIN
64	6853405721		magnet assy. CEA-23/01	2		24V DIN
65	6853405727		magnet assy. RM 12V DEUTSCH	2		12V GERMAN
66	6853405728		magnet assy. RM 24V DEUTSCH	2		24V GERMAN
67	6853405701		magnet assy. 12V	1		12V AMP
68	6853405719		magnet assy. 24V	1		24V AMP
69	6853405716		magnet assy. 12V	1		12V DIN
70	6853405715		magnet assy. 24V	1		24V DIN
71	6853405723		magnet assy. SM 12V DEUTSCH	1		12V GERMAN
72	6853405724		magnet assy. SM 24V DEUTSCH	1		24V GERMAN
73	0009632163		o-ring 14x1,8-FKM80 ISO 3601-1	3		
74	0009736130		magnet	2		
75	0009736117		magnet	1		
76	0009632149		o-ring 19x2,5-FKM80 DIN 3770	3		
77	0009046063		nut	3		
78	0009736309		solenoid coil	2		12V AMP
79	0009736323		solenoid coil	2		24V AMP
80	0009736341		solenoid coil 12V	2		12V DIN
81	0009736342		solenoid coil 24V	2		24V DIN
82	0009736351		solenoid coil 12V-DEU	2		12V GERMAN
83	0009736352		solenoid coil 24V-DEU	2		24V GERMAN
84	0009736301		solenoid coil 12V AMP	1		12V AMP
85	0009736303		solenoid coil 24V AMP	1		24V AMP
86	0009736325		solenoid coil 12V	1		12V DIN
87	0009736326		solenoid coil 24V	1		24V DIN
88	0009736353		solenoid coil 12V-DEU	1		12V GERMAN
89	0009736354		solenoid coil 24V-DEU	1		24V GERMAN
90	0009010196		socket head screw	1		
91	0009632041		O-Ring 8,2x1,5-FKM80	1		
92	0009524046		screw plug	2		with pos. 93
93	0009630029		o-ring 6x1,5-FKM80 ISO 8434-1	2		
94	0009630805		o-ring 80x2-FKM80	1		
95	0009632114		o-ring 10,5x1,5-FKM80	5		
96	9384620450	1	slotted spring pin 11x10 DIN 7346	2		
97	9045348186	1	socket head screw M8x30-10.9-PHR ISO 4762	4		
	===>>>>		TC_264_00_3000_xxx			
060	0009037005		nozzle D0,6-M6-St WN 42775	2		nozzle for influencing time
070	0009037052		nozzle. D0,7-M6-St WN 42775	2		nozzle for influencing time
080	0009037047		nozzle D0,8-M6-St WN 42775	2		nozzle for influencing time
090	0009037033		nozzle D0,9-M6-St WN 42775	2		nozzle for influencing time

Pos.	part number	I	Designation	Qty	Replacement	Remarks
100	0009037045		orifice D1,0-M6-St WN 42775	2		nozzle for influencing time
110	0009037026		nozzle D1,1-M6-St WN 42775	2		nozzle for influencing time
120	0009037050		nozzle D1,2-M6-St WN 42775	2		nozzle for influencing time
130	0009037515		orifice D1,3-M6-St WN 42775	2		nozzle for influencing time
150	0009037046		nozzle D1,5-M6-St WN 42775	2		nozzle for influencing time
180	0009037511		orifice D1,8-M6-St	2		nozzle for influencing time

Linde	**LINDOS Hydraulik**	Page 1
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	Remote control [2260/2270/2290/2310/3000] E5	Date 27.02.2014 15:33



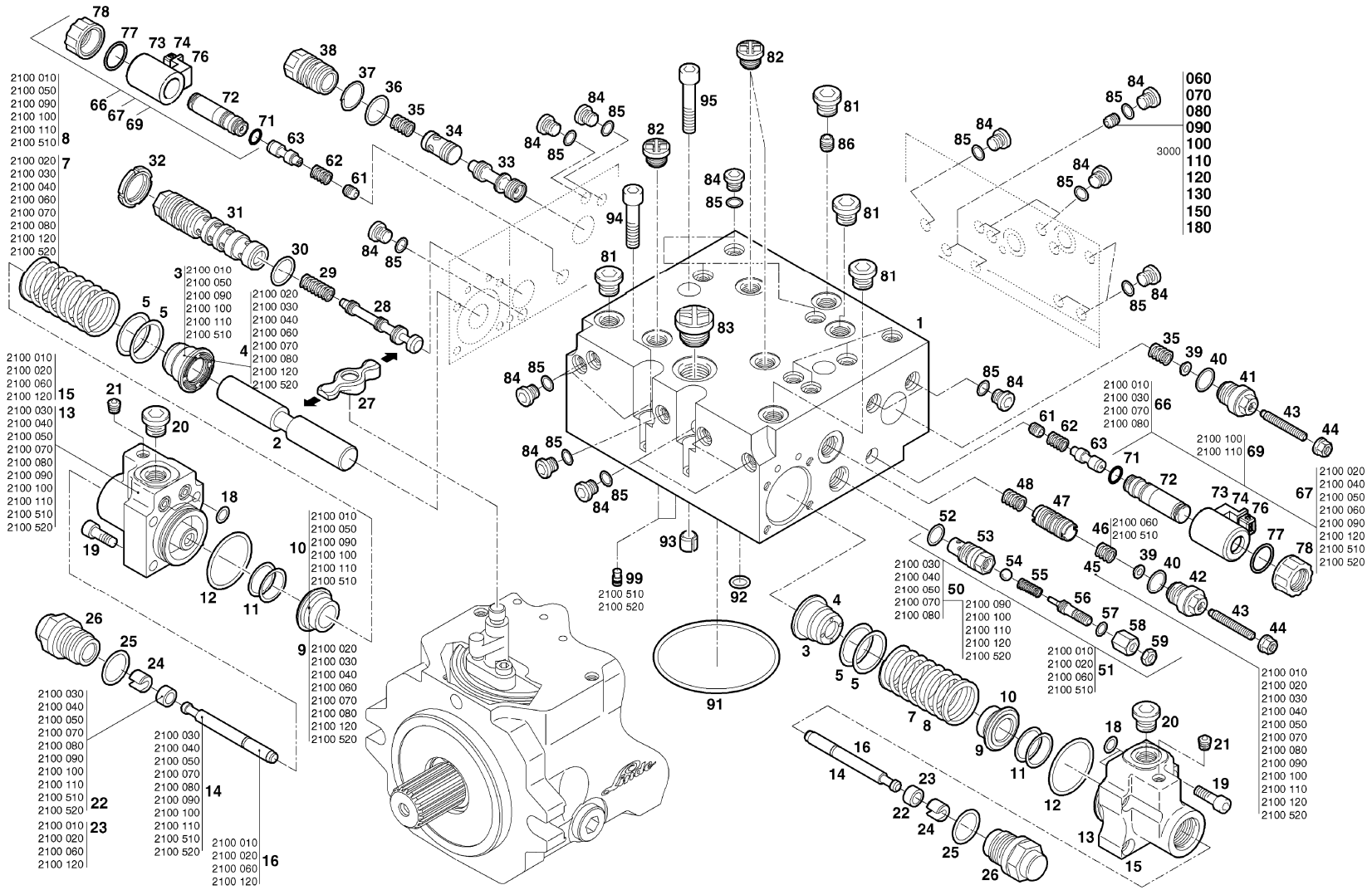
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Remote control [2260/2270/2290/2310/3000] E5

Date 27.02.2014 15:33

Pos.	part number	I	Designation	Qty	Replacement	Remarks
	5843403687		remote control assy. E5 4-10bar/DIN 24V	1		parts interchangeable + pos. 1,12,21, 33,36,43
1	5843407019		housing assy. E1/E5 DIN	1		
2	5843407020		housing assy. E1/E5 ISO	1		
7	5843450416		piston	1		
9	5843433815		spring plate 18,99 mm	2 *		* = optionally
9	5843433816		spring plate 19,01 mm	2 *		
9	5843433817		spring plate 19,03 mm	2 *		
9	5843433818		spring plate 19,05 mm	2 *		
9	5843433819		spring plate 19,07 mm	2 *		
12	0009213295		compression spring 3,2x27x54	2		4-10 bar
17	5843433813		spring plate	2		
18	0009632329		o-ring 36,17x2,62-FKM80 ISO 3601-1	2		
19	5843435502		plug screw	2		
20	0009050295		slotted nut M40x1,5	2		
21	0009037042		threaded pin M8x40-8.8	2		standard
22	0009037010		pin threaded M8x45-8.8	2		Vmax limited
23	9243281110	1	self locking nut M8-8 WN 14302	2		
24	5063013602		lever	1		
25	5843450202		pilot	1		
26	0009210627		spring 0,65x6,9x27,5x7,4	1		
27	0009632129		o-ring 16,3x2,4-FKM80 ISO 8434-1	1		
28	5843435701		hollow screw	1		
30	0009050204		slotted nut KM4-M20x1 DIN 981	1		
31	0009515106		plug HK5x6x73AK WN 17253	2		
32	0009515127		plug HK5x6x43AK	1		
33	0009524026		screw plug M14x1,5	2		
34	0009524020		screw plug IH-M14x1,5-FKM80-A3C ISO 6149-4	2		with pos. 35
35	0009632106		o-ring 11,3x2,4-FKM80	2		
36	0009620167		screw plug M22x1,5-KS WN 14142	1		
37	0009524029		screw plug M22x1,5	1		
38	0009524021		screw plug IH-M22x1,5-FKM80-A3C ISO 6149-4	1		with pos. 39
39	0009632150		o-ring 19,3x2,4-FKM80	1		
40	5723408030		valve cartridge assy.	2		
41	0009632216		o-ring 23,52x1,78-FKM80 ISO 3601-1	2		
42	0009736074		magnet 12V DIN	2		with pos. 46-48
43	0009736072		magnet 24V	2		with pos. 46-48
44	0009736085		magnet 12V AMP	2		with pos. 48
45	0009736101		magnet 24V AMP	2		with pos. 48
46	7915001590		seal GDM3-16	2		
47	0009750518		socket AF2-PG9 DIN 43650	2		

Pos.	part number	I	Designation	Qty	Replacement	Remarks
48	9045311086	1	socket-head screw M4x65-8.8 ISO 4762	8		
61	0009033195		screw plug M8x1-5.8	2		
62	0009630805		o-ring 80x2-FKM80	1		
63	0009632114		o-ring 10,5x1,5-FKM80	4		
64	9384620450	1	slotted spring pin 11x10 DIN 7346	2		
65	9045348186	1	socket head screw M8x30-10.9-PHR ISO 4762	4		
	===>>>>		TC_264_00_3000_xxx			
060	0009037005		nozzle D0,6-M6-St WN 42775	2		nozzle for influencing time
070	0009037052		nozzle. D0,7-M6-St WN 42775	2		nozzle for influencing time
080	0009037047		nozzle D0,8-M6-St WN 42775	2		nozzle for influencing time
090	0009037033		nozzle D0,9-M6-St WN 42775	2		nozzle for influencing time
100	0009037045		orifice D1,0-M6-St WN 42775	2		nozzle for influencing time
110	0009037026		nozzle D1,1-M6-St WN 42775	2		nozzle for influencing time
120	0009037050		nozzle D1,2-M6-St WN 42775	2		nozzle for influencing time
130	0009037515		orifice D1,3-M6-St WN 42775	2		nozzle for influencing time
150	0009037046		nozzle D1,5-M6-St WN 42775	2		nozzle for influencing time
180	0009037511		orifice D1,8-M6-St	2		nozzle for influencing time

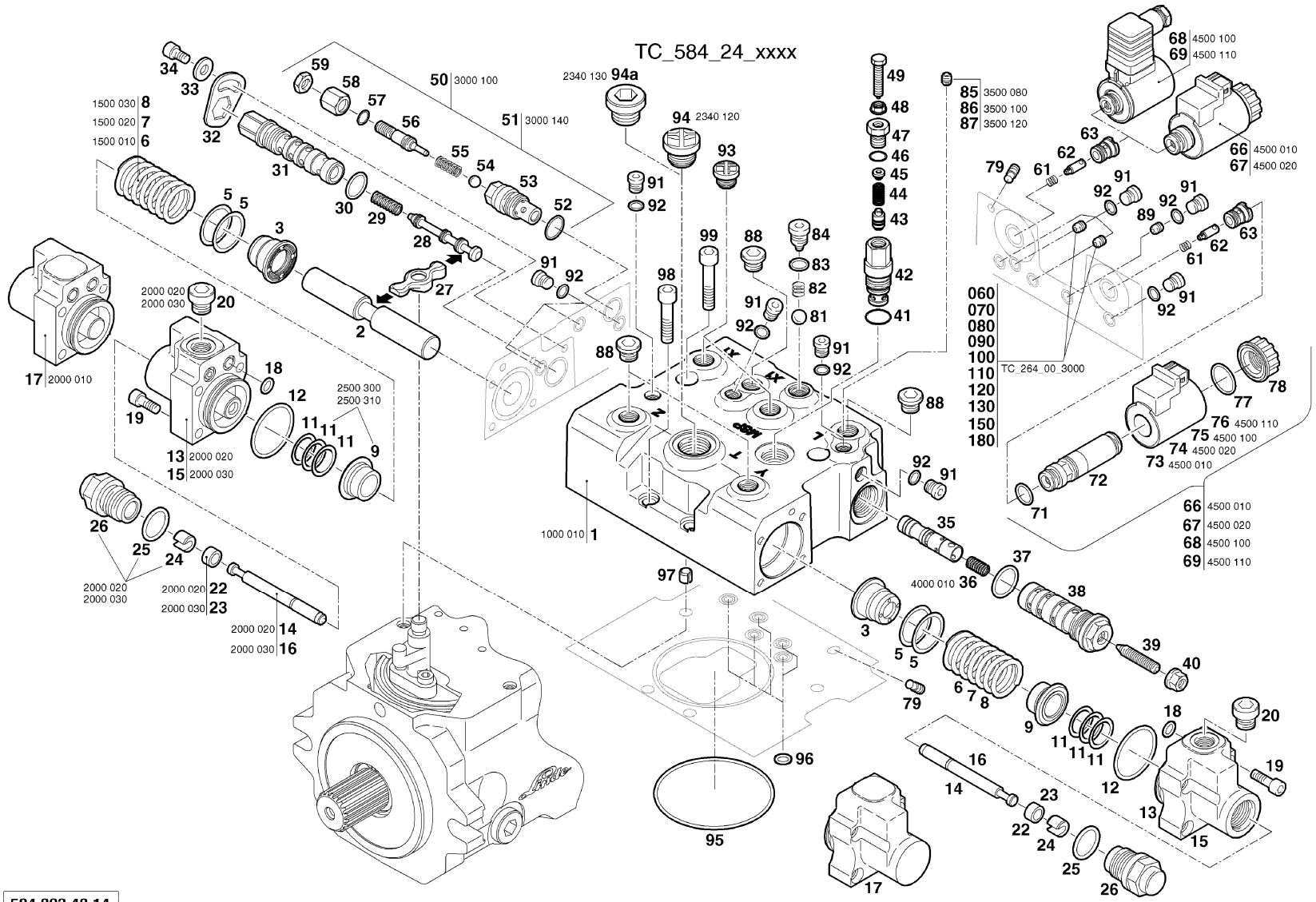

584.803.48.04

Pos.	part number	I	Designation	Qty	Replacement	Remarks
	5843403777		controller assy. AP DIN 12V AMP	1		parts interchangeable + pos. 3,8,10,15,16,23,45,51,66 2100_010
	5843403757		controller assy. AP DIN 12V AMP	1		parts interchangeable + pos. 4,7,9,13,14,22,45,50,66 2100_030 + 070 + 080
	5843403783		controller assy. AP DIN 24V AMP	1		parts interchangeable + pos. 4,7,9,15,16,23,45,51,67 2100_020
	5843403753		controller assy. AP DIN 24V AMP	1		parts interchangeable + pos. 4,7,9,13,14,22,45,50,67 2100_040 + 520
	5843403780		controller assy. AP DIN 24V AMP	1		parts interchangeable + pos. 3,8,10,13,14,22,45,50,67 2100_050 + 090
	5843403781		controller assy. AP DIN 24V AMP	1		parts interchangeable + pos. 4,7,9,15,16,23,46,51,67 2100_060
	5843403763		controller assy. AP DIN 24V AMP	1		parts interchangeable + pos. 4,7,9,15,16,23,45,50,67 2100_120
	5843403779		controller assy. AP DIN 24V AMP	1		parts interchangeable + pos. 3,8,10,13,14,22,46,51,67 2100_510
	5843403798		controller assy. AP DIN 24V DIN	1		parts interchangeable + pos. 3,8,10,13,14,22,45,50,69 2100_100 + 110
1	5843407008		housing assy.	1		
2	5843450416		piston	1		
3	5843433815		spring plate 18,99 mm	2 *		* = optionally
3	5843433816		spring plate 19,01 mm	2 *		
3	5843433817		spring plate 19,03 mm	2 *		
3	5843433818		spring plate 19,05 mm	2 *		
3	5843433819		spring plate 19,07 mm	2 *		
4	5843433828		spring plate 18,99 mm	2 *		* = optionally
4	5843433829		spring plate 19,01 mm	2 *		
4	5843433830		spring plate 19,03 mm	2 *		
4	5843433831		spring plate 19,05 mm	2 *		
4	5843433832		spring plate 19,07 mm	2 *		
5	0009145429		shim 0,5	4		
5	0009145411		shim 0,2	4		
7	0009213091		compression spring 3,0x27,6x55,7x4,8	2		
8	0009213096	3	spring compression 3x26,8x55,1	2	0009213295	

Pos.	part number	I	Designation	Qty	Replacement	Remarks
8	0009213295		compression spring 3,2x27x54	2		
9	5843433834		spring plate	2		
10	5843433865		spring plate	2		
11	9289003251	1	shim 18x25x0,1 DIN 988	a.req.		
11	9289003253	1	shim 18x25x0,3 DIN 988	a.req.		
11	9289003254	1	shim 18x25x0,5 DIN 988	a.req.		
12	0009632329		o-ring 36,17x2,62-FKM80 ISO 3601-1	2		
	5843402400		cover assy.	2		includes pos. 13 and 14
13	---	4	cover	2		
14	---	4	piston rod	2		
	5843402402		cover assy.	2		includes pos. 15 and 16
15	---	4	cover	2		
16	---	4	piston rod	2		
18	0009632039		o-ring 8x1,5-FKM80	4		
19	9045316132	1	socket-head screw M6x20-8.8-A2C ISO 4762	8		
20	9148011156	1	screw plug M14x1,5-V80-A2C WN 14141	2		
21	0009033273		plug screw M6x8-6.8	2		Loctite nr. 648
22	5843430908		bush	2		
23	5843430910		bush	2		
24	5843430907		bush	2		
25	0009632150		o-ring 19,3x2,4-FKM80	2	0009630137	
25	0009630137		O-ring 19,3x2,2-FKM80 ISO 6149	2		
26	5843435516		plug screw	2		
27	5063013602		lever	1		
28	5843450202		pilot	1		
29	0009210627		spring 0,65x6,9x27,5x7,4	1		
30	0009632129		o-ring 16,3x2,4-FKM80 ISO 8434-1	1		
31	5843435701		hollow screw	1		
32	0009050204		slotted nut KM4-M20x1 DIN 981	1		
33	5723450303		piston	1		
34	5723450373		valve piston	1		
35	0009211103		compression spring 1,1x8,4x21,2	2		
36	0009632159		o-ring 17,17x1,78-FKM80 ISO 3601-1	1		
37	0009622701		support ring A21x1,3x1-PTFE	1		
38	5843435539		screw plug	1		
39	5723433870		spring plate	2		
40	0009632116		o-ring 13,3x2,4-FKM80	2		
41	5843435540		screw plug	1		
42	5143435503		plug	1		
43	0009036845		screwed rod M6x44-8.8	2		
44	9243281090	1	self locking nut M6-8 WN 14302	2		
45	0009210511		compression spring 0,56x7,9x11,8	1		
46	0009210644		spring compression 0,6x7,8x15,4x4,3	1		
47	5143450305		piston control	1		

Pos.	part number	I	Designation	Qty	Replacement	Remarks
48	0009210610		compression spring 0,65x7,8x28,7	1		
50	6003405515		feed valve assy. DBE 5 10bar	1		
51	6003405516		feed valve assy. DBE 5 14bar	1		
52	0009630107		o-ring 11x2-FKM80	1		
53	6003451031		valve sleeve	1		
54	9516003252	1	ball 6,5-G20 DIN 5401	1		
55	0009210816		compression spring 0,85x5,0x21,1x9,9	1		10 bar
55	0009210945		compression spring 0,9X4,9X21,0x9,4	1		14 bar
56	6003434900		screw stop	1		
57	0009630006		o-ring 6,1x1,6-FKM80 ISO 6149	1		
58	6003432200		nut	1		
59	9208056090	1	hexagon nut M6-04-A2C ISO 4035	1		
61	0009037076		nozzle D0,7-M5-St WN 42775	2		
62	0009210802		compression spring 0,75x6,3x11,4	2		
63	5143450204		pilot	2		
66	6853405701		magnet assy. 12V	2		12V AMP
67	6853405719		magnet assy. 24V	2		24V AMP
69	6853405715		magnet assy. 24V	2		24V DIN
71	0009632163		o-ring 14x1,8-FKM80 ISO 3601-1	2		
72	0009736117		magnet	2		
73	0009736301		solenoid coil 12V AMP	2		12V AMP
74	0009736303		solenoid coil 24V AMP	2		24V AMP
76	0009736326		solenoid coil 24V	2		24V DIN
77	0009632149		o-ring 19x2,5-FKM80 DIN 3770	2		
78	0009046063		nut	2		
81	0009524026		screw plug M14x1,5	4		
82	0009620177		screw plug M14x1,5-KS WN 14142	5		
83	0009620167		screw plug M22x1,5-KS WN 14142	1		
84	0009524046		screw plug	30		with pos. 85
85	0009630029		o-ring 6x1,5-FKM80 ISO 8434-1	30		
86	0009037515		orifice D1,3-M6-St WN 42775	1		
91	0009630805		o-ring 80x2-FKM80	1		
92	0009632114		o-ring 10,5x1,5-FKM80	10		
93	9384620450	1	slotted spring pin 11x10 DIN 7346	2		
94	9045348186	1	socket head screw M8x30-10.9-PHR ISO 4762	2		
95	9045341190	1	socket-head screw M8x40-10.9 ISO 4762	2		
99	0009515127		plug HK5x6x43AK	2		only for counter-clockwise
	===>>>>		TC_264_00_3000_xxx			
060	0009037005		nozzle D0,6-M6-St WN 42775	2		nozzle for influencing time
070	0009037052		nozzle. D0,7-M6-St WN 42775	2		nozzle for influencing time
080	0009037047		nozzle D0,8-M6-St WN 42775	2		nozzle for influencing time
090	0009037033		nozzle D0,9-M6-St WN 42775	2		nozzle for influencing time
100	0009037045		orifice D1,0-M6-St WN 42775	2		nozzle for influencing time

Pos.	part number	I	Designation	Qty	Replacement	Remarks
110	0009037026		nozzle D1,1-M6-St WN 42775	2		nozzle for influencing time
120	0009037050		nozzle D1,2-M6-St WN 42775	2		nozzle for influencing time
130	0009037515		orifice D1,3-M6-St WN 42775	2		nozzle for influencing time
150	0009037046		nozzle D1,5-M6-St WN 42775	2		nozzle for influencing time
180	0009037511		orifice D1,8-M6-St	2		nozzle for influencing time


TC_584_24_xxxx
584.803.48.14

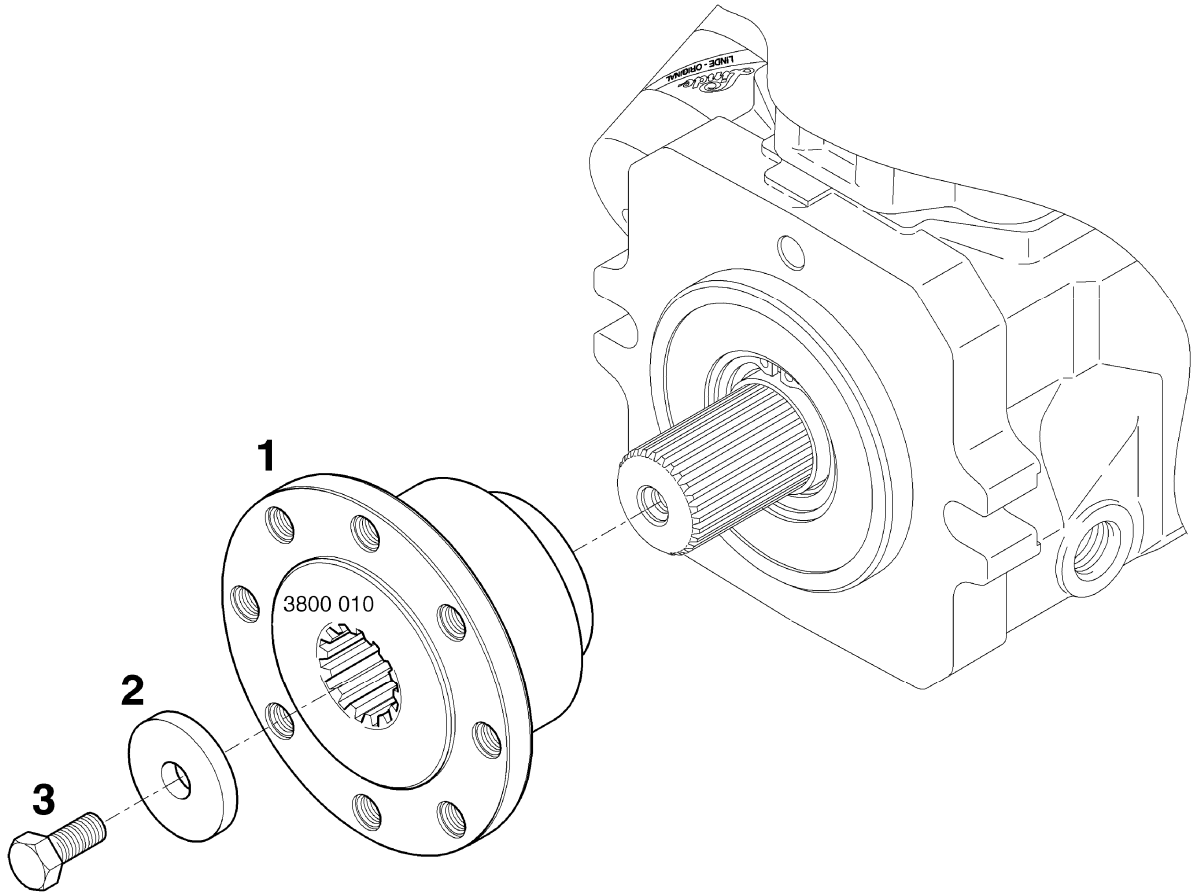
Remote control [584_24_1000] CA

Date 27.02.2014 15:34

Pos.	part number	I	Designation	Qty	Replacement	Remarks
	5843902619		remote control assy. CA	1		parts interchangeable + pos. 1,6,13,14,20,22,24,25,26,36,50,69,85, 94a
1	5843407032		housing assy.	1		
2	5843450416		piston	1		
3	5843433828		spring plate 18,99 mm	2 *		* = optionally
3	5843433829		spring plate 19,01 mm	2 *		
3	5843433830		spring plate 19,03 mm	2 *		
3	5843433831		spring plate 19,05 mm	2 *		
3	5843433832		spring plate 19,07 mm	2 *		
5	0009145411		shim 0,2	a.req.		
5	0009145429		shim 0,5	a.req.		
6	0009213091		compression spring 3,0x27,6x55,7x4,8	2		3-8 bar
7	0009218402		compression spring 3x27,6x55,5	2		3,5-9,5 bar
8	0009213292		compression spring 3,2x27,8x52,3	2		3-10,5 bar
9	5843433890		spring plate	2		
11	9289003251	1	shim 18x25x0,1 DIN 988	a.req.		
11	9289003253	1	shim 18x25x0,3 DIN 988	a.req.		
11	9289003254	1	shim 18x25x0,5 DIN 988	a.req.		
12	0009632329		o-ring 36,17x2,62-FKM80 ISO 3601-1	2		
	5843402409		cover assy.	2		includes pos. 13 and 14
13	---	4	cover	2		
14	---	4	piston rod	2		
	5843402411		cover assy.	2		includes pos. 15 and 16
15	---	4	cover	2		
16	---	4	piston rod	2		
17	5843412214		cover	2		
18	0009632039		o-ring 8x1,5-FKM80	2		
19	9045316132	1	socket-head screw M6x20-8.8-A2C ISO 4762	8		
20	9148011156	1	screw plug M14x1,5-V80-A2C WN 14141	2		
22	5843430908		bush	2		
23	5843430910		bush	2		
24	5843430907		bush	2		
25	0009632150		o-ring 19,3x2,4-FKM80	2	0009630137	
25	0009630137		O-ring 19,3x2,2-FKM80 ISO 6149	2		
26	5843435516		plug screw	2		
27	5063013602		lever	1		
28	5843450202		pilot	1		
29	0009210627		spring 0,65x6,9x27,5x7,4	1		
30	0009632129		o-ring 16,3x2,4-FKM80 ISO 8434-1	1		
31	5843435710		bolt banjo	1		
32	5843436304		washer locking	1		
33	0009140612		washer 6,4x14x1,5-A2C	1		

Pos.	part number	I	Designation	Qty	Replacement	Remarks
34	9045316126	1	socket head screw M6x12-8.8-A2C ISO 4762	1		
35	5843450363		valve piston	1		
36	0009210957		compression spring 0,9x6,9x30,7	1		
37	0009630137		O-ring 19,3x2,2-FKM80 ISO 6149	1		
38	5843435517		screw plug	1		
39	0009036934		threaded pin M8x1x40	1		
40	9243281114	1	sealingnut M8x1-8 WN 14302	1		
	6003405059		pressure rel. valve assy. VD6B-01 30 b	1		includes pos. 41-49
41	0009632107		o-ring 12,3x2,4-FKM80	1		
42	---	4	valve sleeve	1		
43	---	4	valve piston	1		
44	0009211542		compression spring 1,5x6,4x25,7	1		
45	6003433815		spring plate	1		
46	0009632039		o-ring 8x1,5-FKM80	1		
47	---	4	screw plug	1		
48	9243281090	1	self locking nut M6-8 WN 14302	1		
49	0009030300	3	timing bolt	1	0009030324	
49	0009030324	3	timing bolt	1	0009030304	
49	0009030304	3	timing bolt	1	0009030305	
49	0009030305		timing bolt	1		
50	6003405515		feed valve assy. DBE 5 10bar	1		
51	6003405516		feed valve assy. DBE 5 14bar	1		
52	0009630107		o-ring 11x2-FKM80	1		
53	---	4	valve sleeve	1		
54	9516003252	1	ball 6,5-G20 DIN 5401	1		
55	0009210816		compression spring 0,85x5,0x21,1x9,9	1		10 bar
55	0009210945		compression spring 0,9X4,9X21,0x9,4	1		14 bar
56	6003434900		screw stop	1		
57	0009630006		o-ring 6,1x1,6-FKM80 ISO 6149	1		
58	6003432200	1	nut	1		
59	9208056090	1	hexagon nut M6-04-A2C ISO 4035	1		
61	0009210642		spring compression 0,65x4,7x9,7x4,9	2		
62	6793450305		valve piston	2		
63	6793451005		valve sleeve	2		Loctite nr. 243
66	6853405701		magnet assy. 12V	2		12V AMP
67	6853405719		magnet assy. 24V	2		24V AMP
68	6853405716		magnet assy. 12V	2		12V DIN
69	6853405715		magnet assy. 24V	2		24V DIN
71	0009632163		o-ring 14x1,8-FKM80 ISO 3601-1	2		
72	0009736117		magnet	2		
73	0009736301		solenoid coil 12V AMP	2		12V AMP
74	0009736303		solenoid coil 24V AMP	2		24V AMP
75	0009736325		solenoid coil 12V	2		12V DIN
76	0009736326		solenoid coil 24V	2		24V DIN

Pos.	part number	I	Designation	Qty	Replacement	Remarks
77	0009632149		o-ring 19x2,5-FKM80 DIN 3770	2		
78	0009046063		nut	2		
79	0009515130		sealing plug HK6x6,5x43AK WN 17253	2		
81	9516003312	1	ball 8,5-G20 DIN 5401	1		
82	0009210414		spring compression 0,4x6,2x10,4x4,4	1		
83	0009632041		O-Ring 8,2x1,5-FKM80	1		
84	6793432412		screw plug M10x1	1		with pos. 83
85	0009037047		nozzle D0,8-M6-St WN 42775	1		
86	0009037045		orifice D1,0-M6-St WN 42775	1		
87	0009037050		nozzle D1,2-M6-St WN 42775	1		
88	0009524026		screw plug M14x1,5	4		
89	0009037052		nozzle. D0,7-M6-St WN 42775	1		
91	0009524046		screw plug	15		with pos. 92
92	0009630029		o-ring 6x1,5-FKM80 ISO 8434-1	15		
93	0009620177		screw plug M14x1,5-KS WN 14142	2		
94	0009620167		screw plug M22x1,5-KS WN 14142	1		
94a	0009524029		screw plug M22x1,5	1		
95	0009630805		o-ring 80x2-FKM80	1		
96	0009632114		o-ring 10,5x1,5-FKM80	5		
97	9384620450	1	slotted spring pin 11x10 DIN 7346	2		
98	9045348186	1	socket head screw M8x30-10.9-PHR ISO 4762	2		
99	9045341190	1	socket-head screw M8x40-10.9 ISO 4762	2		
	===>>>>		TC_264_00_3000_xxx			
060	0009037005		nozzle D0,6-M6-St WN 42775	2		nozzle for influencing time
070	0009037052		nozzle. D0,7-M6-St WN 42775	2		nozzle for influencing time
080	0009037047		nozzle D0,8-M6-St WN 42775	2		nozzle for influencing time
090	0009037033		nozzle D0,9-M6-St WN 42775	2		nozzle for influencing time
100	0009037045		orifice D1,0-M6-St WN 42775	2		nozzle for influencing time
110	0009037026		nozzle D1,1-M6-St WN 42775	2		nozzle for influencing time
120	0009037050		nozzle D1,2-M6-St WN 42775	2		nozzle for influencing time
130	0009037515		orifice D1,3-M6-St WN 42775	2		nozzle for influencing time
150	0009037046		nozzle D1,5-M6-St WN 42775	2		nozzle for influencing time
180	0009037511		orifice D1,8-M6-St	2		nozzle for influencing time



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Coupling flange [3800]

Date 27.02.2014 15:34

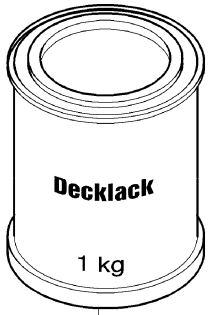
Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	2002324700		coupling flange	1		
2	0009141330		washer 13x50x8-H	1		
3	9008311295	1	hexagon head screw M12x25-8.8-A2C ISO 4017	1		Loctite nr. 648

4800 010

1







10	4800 020 4800 025 4800 030 4800 035 4800 100
11	4800 040 4800 080 4800 150
12	4800 050 4800 060
13	4800 070
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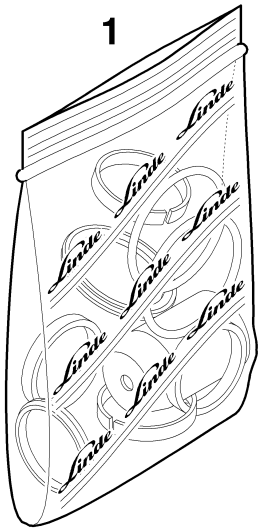
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26	4800 100
27	4800 110
28	4800 130
29	4800 140

Paint / Preservation [4800]

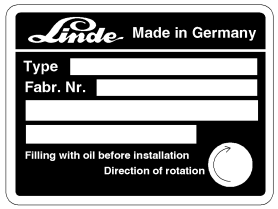
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Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	7327000052		corrosion protection oil Osyris 6019D	0,25		
10	7271000812		primer RAL3009	0,25		
11	7271000910		primer RAL9010	0,25		
12	7271000003		primer yellow	0,25		
13	7271000743		primer RAL7043 (1-Schicht-Lack)	0,25		
14	7271000020		primer 2K-hellgrau-Volvo	0,25		
15	7271000311		primer RAL3011	0,25		
16	7271000860		primer lightgrey	0,25		
17	7271000025		primer 2K-Eaton blue	0,25		
18	7271000030		primer Sefapox-EP-SW	0,25		
20	7278068905		top coat with hardener RAL9005 jet blac	0,25		
21	7277900721		top coat with hardener RAL7021 black gr	0,25		
22	7278300107		top coat with hardener 2K-GE-12436/1	0,25		
23	7279600003		lacquer yellow	0,25		
24	7277900902		top coat with hardener RAL9002 grey whi	0,25		
25	7278100715		lacquer RAL 7015 schiefergrau	0,25		
26	7277900724		top coat with hardener RAL7024 graphite	0,25		
27	7277969020		top coat with hardener 2K-GR-Volvo	0,25		
28	7277900202		top coat with hardener RAL2002 vermilio	0,25		
29	7277905060		top coat with hardener common grey	0,25		

1



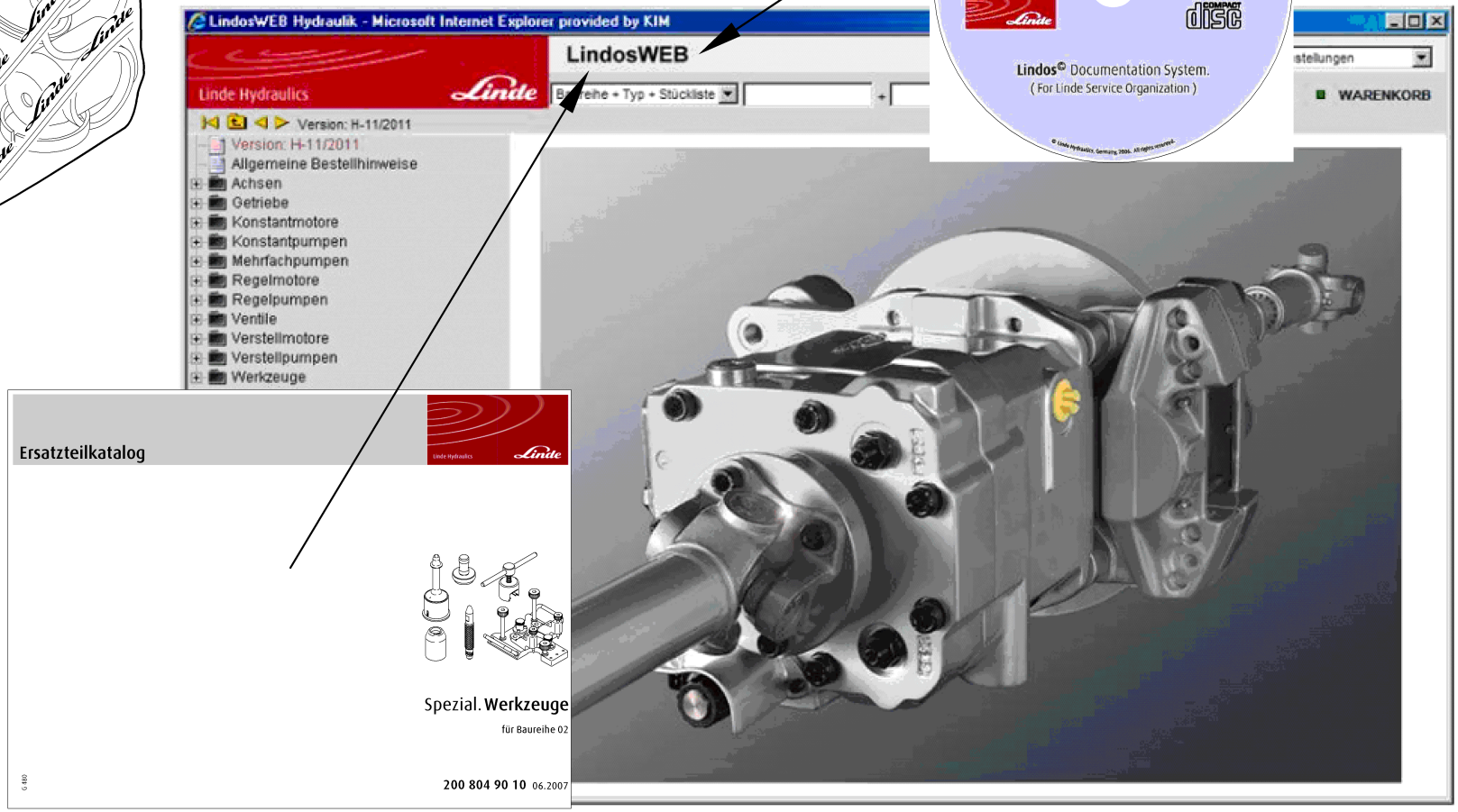
2


Made in Germany
Type
Fabr. Nr.
Filling with oil before installation
Direction of rotation

3


Edition 07/2006
COMPACT disc
Lindos© Documentation System.
(For Linde Service Organization)

4


LindosWEB Hydraulik - Microsoft Internet Explorer provided by KIM
LindosWEB
Linde Hydraulics
WARENKORB
Version: H-11/2011
Allgemeine Bestellhinweise
Achsen
Getriebe
Konstantmotore
Konstantpumpen
Mehrfachpumpen
Regelmotore
Regelpumpen
Ventile
Verstellmotore
Verstellpumpen
Werkzeuge
Ersatzteilkatalog
Spezial. Werkzeuge
für Baureihe 02
200 804 90 10 06.2007

LINDOS Hydraulik

Page 1

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Miscellaneous

Date 27.02.2014 15:35

Pos.	part number	I	Designation	Qty	Replacement	Remarks
1	2643209912		set of seal assy.	1		
2	---	4	identification plate blank Neutral- m. Öleinf. und D	1		
3	2008049020	3	CD-ROM LINDOS-Hydraulik	1	LindosWEB	for Linde Service Organization
4	2008049010	3	spare parts list Spezial-Werkzeuge	1	LindosWEB	special tools for assembly and dismantling of units series-02