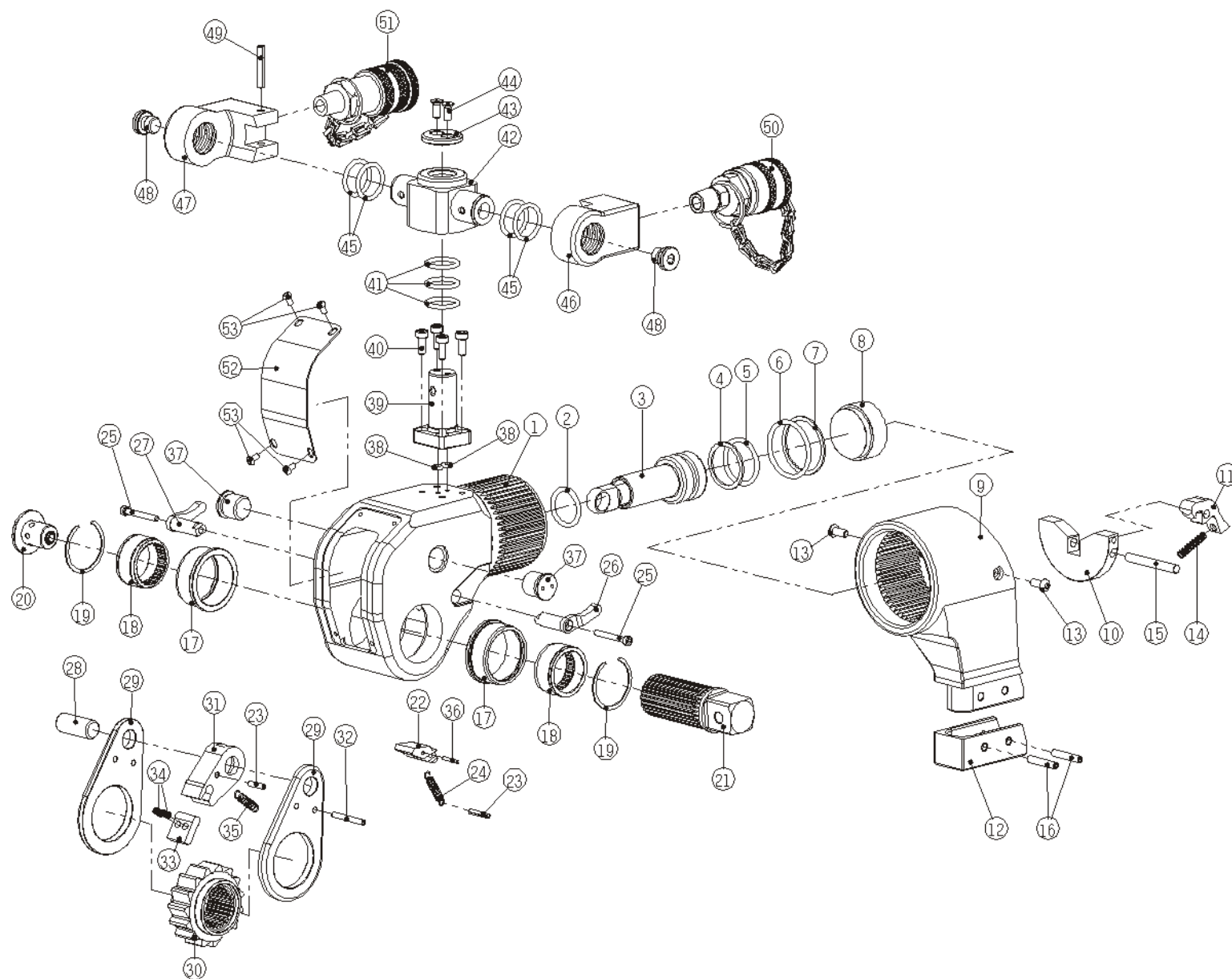
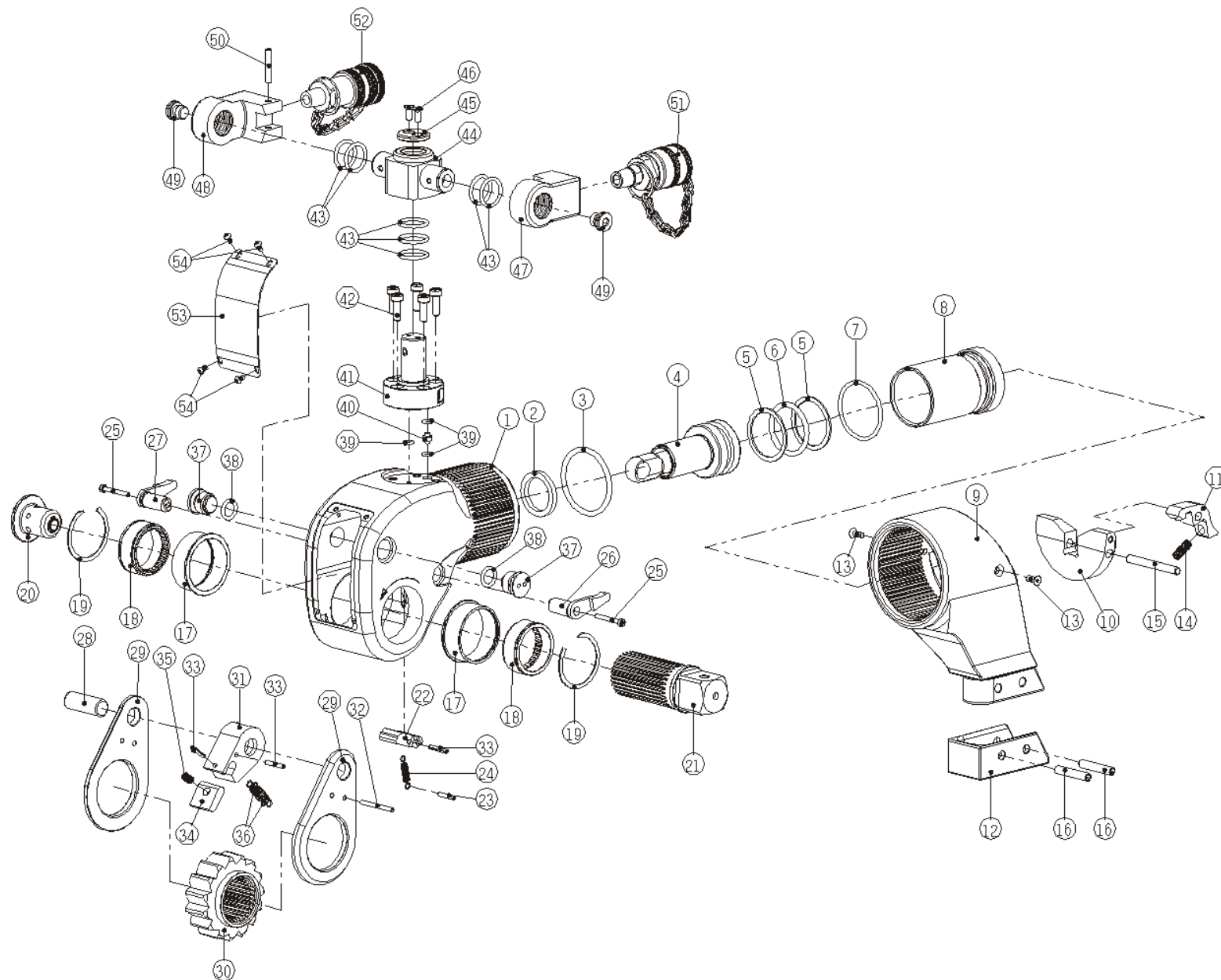




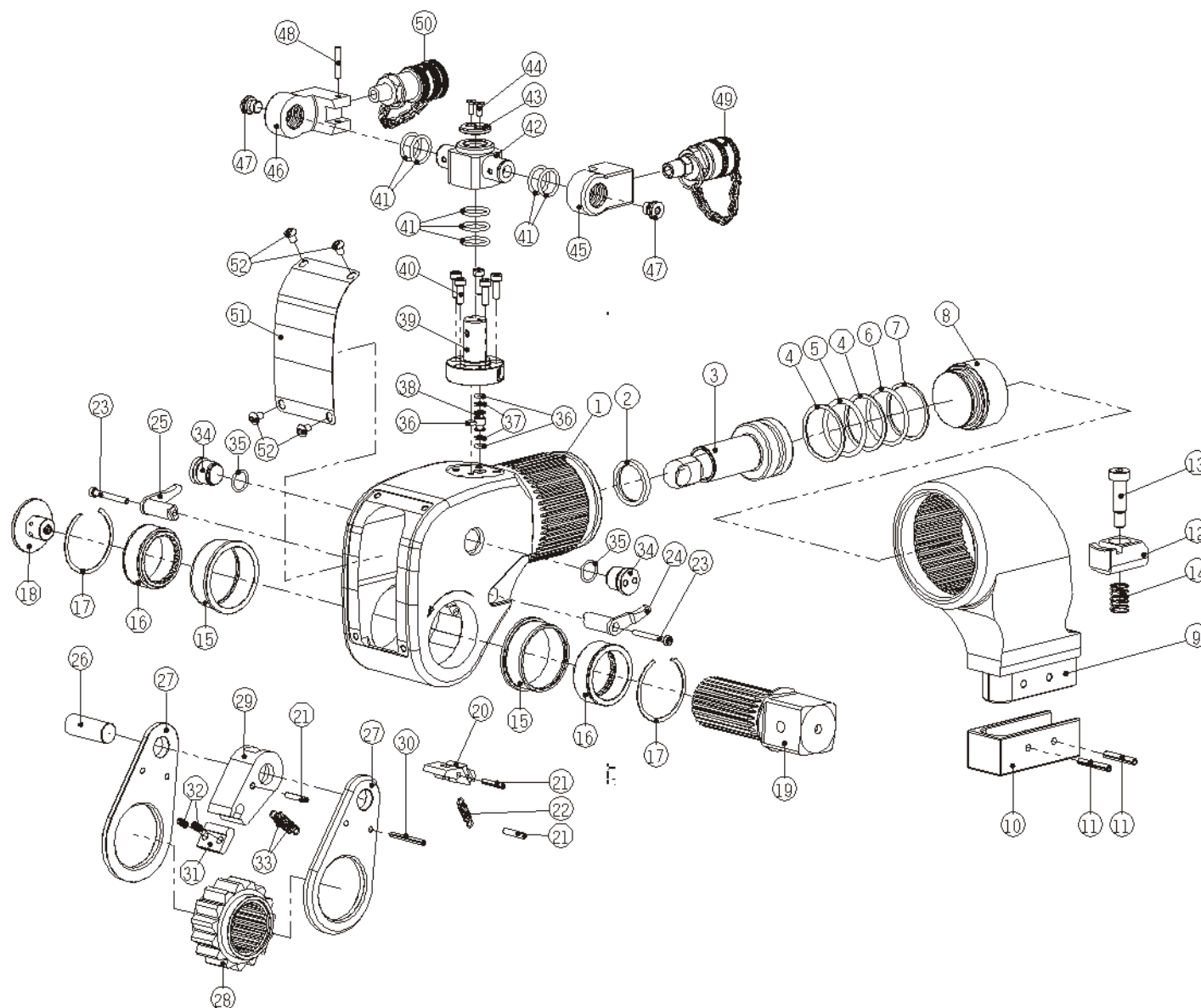
項次	零件名稱	品號	數量
1	本體	SMX1N-A01	1
* 2	油封	XBAS116	1
3	主軸組	SMX1N-A03	1
* 4	背托環	XGAS119	1
* 5	O型環	XBAS119	1
* 6	背托環(PETP)	XG30-34.5-1.25(PETP)	1
* 7	O型環	XBAS123	1
8	塞底	SMX1N-A02	1
9	反作用力臂	SMX1N-B01	1
10	反作用力臂推進板	SMX1N-B02	1
11	反作用力臂桿	SMX1N-B03	1
12	反作用力臂保護套	SMX1N-B04	1
13	半圓頭螺栓	XNBHM04-10	2
14	彈簧	XF0.6-D4.5-21L-9T=	1
15	插銷	SMX1N-B05	1
16	彈簧銷	XA4-22	2
17	驅動套	SMX1N-A13	2
18	驅動軸套組	SMX1N-A06	2
19	驅動軸固定環	SMX1N-A14	2
20	驅動保護裝置組	SMX1-A11	1
21	四方驅動軸	SMX1N-A05	1
22	防逆卡爪	SMX1N-A07	1
23	彈簧銷	XA3-14	2
24	彈簧	XF0.6-D4.5-22L180HR	1
25	CAP螺栓	XNCAPM03-25	1
26	右旋鈕	SMX1N-A08	1
27	左旋鈕	SMX1N-A09	1
28	軸插銷	SMX1N-C02	1
29	驅動裝置	SMX1N-C01	2
30	棘輪	SMX1N-C05	1
31	驅動爪	SMX1N-C03	1
32	彈簧銷	XA3-24	1
33	副驅動爪片	SMX1N-C04	1
34	彈簧	XF0.5-D3.6-6L-5T=	2
35	彈簧	XF0.7-D5-18L180HR	1
36	彈簧銷	XA2-14	1
37	塞頭	SMX1N-A10	2
* 38	O型環	XP003	2
39	旋轉軸座	SMX1-A00-1-CN	1
40	CAP螺栓	XNCAPM04-10	4
* 41	O型環	XP016-PU	3
42	出入口軸塊	SMX1-A00-4-CN	1
43	特製華司	SMX3-A00-5-CN	1
44	皿型螺栓	XNFM04-08	2
* 45	O型環	XP018-PU	4
46	入口塊	SMX3-A00-2-CN	1
47	出口塊	SMX3-A00-3-CN	1
48	塞頭	XN-G1/8	2
49	彈簧銷	XA4-25	1
50	快速接頭-公	SQB-1/4HM	1
51	快速接頭-母	SQB-1/4HF	1
52	保護蓋	SMX1N-A31	1
53	半圓頭螺栓	XNBHM04-06	4

*修理包零件



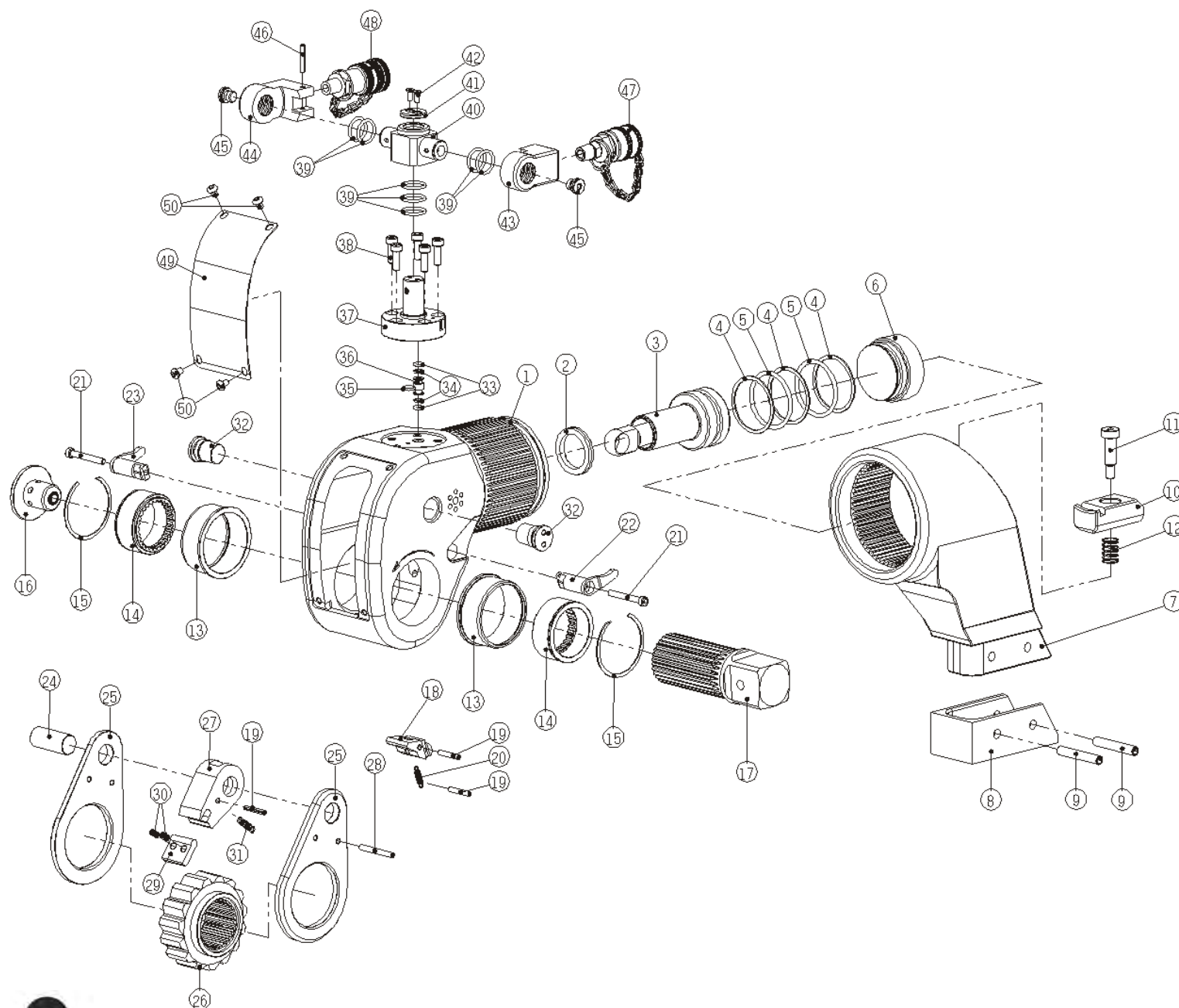
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1	本體	SMX3N-A01	1
2	油封	XE1-1-5/16-5/32	1
3	O型環	XBAS224-NOK-90	1
4	主軸組	SMX3N-A03	1
5	背托環	XGAS219	2
6	O型環	XBAS219-NOK-90	1
7	O型環	XBAS129-NOK-90	1
8	塞底	SMX3N-A02	1
9	反作用力臂	SMX3-B01	1
10	反作用力臂推進板	SMX3-B02	1
11	反作用力臂桿	SMX3-B03	1
12	反作用力臂保護套	SMX3-B04	1
13	皿型螺栓	XNFM04-12	2
14	彈簧	XF0.7-D6.1-25L-11T=	1
15	插銷	SMX3-B05	1
16	彈簧銷	XA6-32	2
17	驅動套	SMX3-A13	2
18	驅動軸套組	SMX3-A06	2
19	驅動軸固定環	SMX3-A14	2
20	驅動保護裝置組	SMX3-A11	1
21	四方驅動軸	SMX3-A05	1
22	防逆卡爪	SMX3-A07	1
23	彈簧銷	XA2.5-16	1
24	彈簧	XF0.7-D4.8-23L180HR	1
25	CAP螺栓	XNCAPM03-25	2
26	右旋鈕	SMX3-A08	1
27	左旋鈕	SMX3-A09	1
28	軸插銷	SMX3-C02	1
29	驅動裝置	SMX3-C01	2
30	棘輪	SMX3-C05	1
31	驅動爪	SMX3-C03	1
32	彈簧銷	XA3-32	1
33	彈簧銷	XA1/8-3/4	3
34	副驅動爪片	SMX3-C04	1
35	彈簧	XF0.6-D6.1-7.2L-5T=	1
36	彈簧	XF0.8-D5.3-27L180HR	2
37	塞頭	SMX3-A10	2
38	O型環	XBP011	2
39	O型環	XBP004-90-NOK	2
40	接桿	SMX3-A00-5	1
41	旋轉軸座	SMX3-A00-1-CN	1
42	CAP螺栓	XNCAPM05-16	5
43	O型環	XBP018-PU	7
44	出入口軸塊	SMX3-A00-4-CN	1
45	特製華司	SMX3-A00-5-CN	1
46	皿型螺栓	XNFM04-08	2
47	入口塊	SMX3-A00-2-CN	1
48	出口塊	SMX3-A00-3-CN	1
49	塞頭	XN-G1/8	2
50	彈簧銷	XA4-25	1
51	快速接頭-公	SQB-1/4HM	1
52	快速接頭-母	SQB-1/4HF	1
53	保護蓋	SMX3-A31-N	1
54	半圓頭螺栓	XNBHM03-06	4

*修理包零件



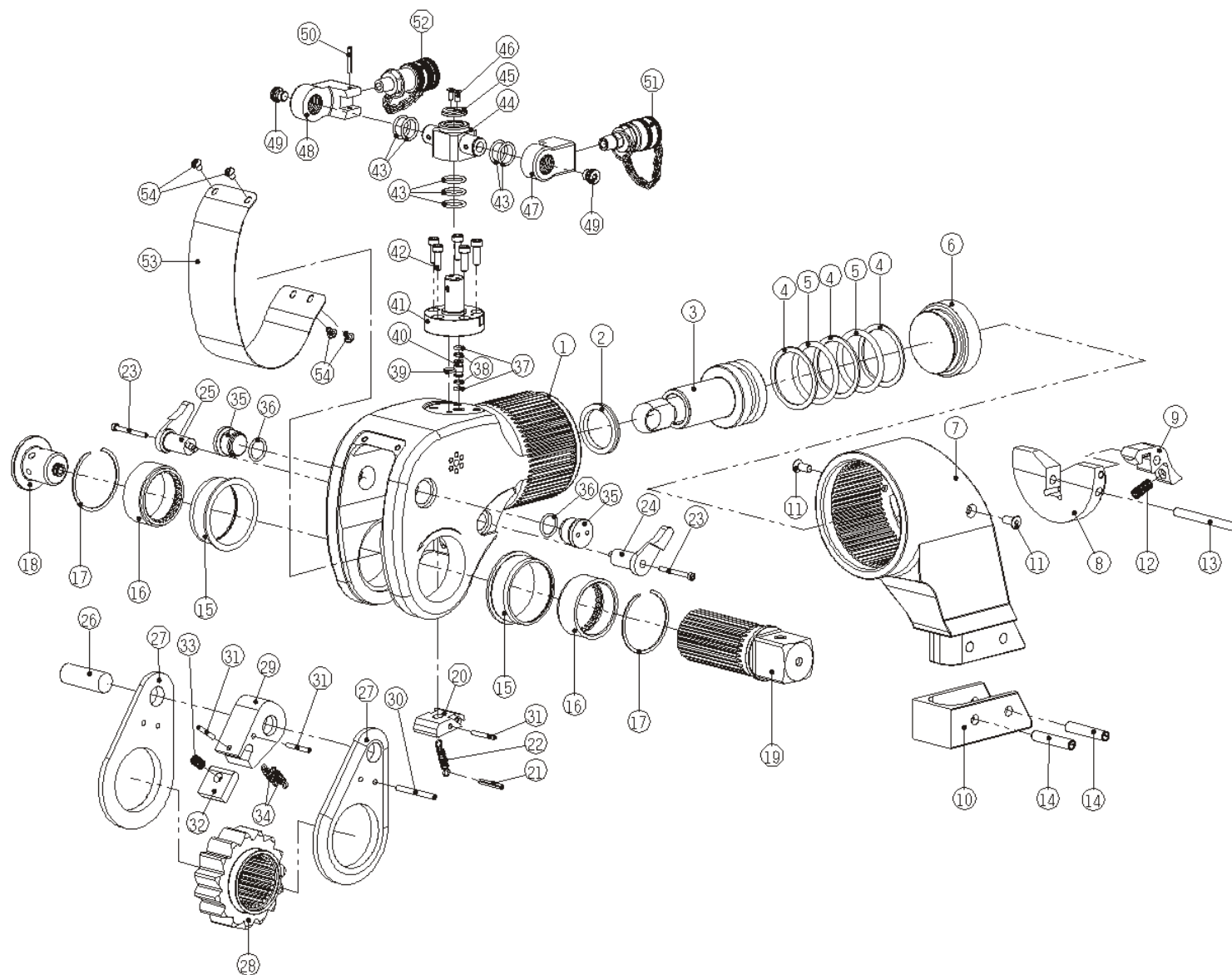
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1	本體	SMX5-A01	1
* 2	油封	XEISI28-35.5-5	1
3	主軸組	SMX5-A03	1
* 4	背托環	XGP039	2
5	O型環	XBP039-90-NOK	1
* 6	O型環	XBG040-90-NOK	1
* 7	背托環	XGG040	1
8	塞底	SMX5-A02	1
9	反作用力臂	SMX5-B01	1
10	反作用力臂保護套	SMX5-B04	1
11	彈簧銷	XA5-32	2
12	反作用力臂卡榫	SMX5-B06	1
13	等高螺栓	XNMSB10-25	1
14	彈簧	XF1-D14-20L-5T=	1
15	驅動套	SMX5-A13	2
16	驅動軸套組	SMX5-A06	2
17	驅動軸固定環	SMX5-A14	2
18	驅動保護裝置組	SMX5-A11	1
19	四方驅動軸	SMX5-A05	1
20	防逆卡爪	SMX5-A07	1
21	彈簧銷	XA4-22	3
22	彈簧	XF1-D6.3-28L180HR	1
23	CAP螺栓	XNCAPM04-35	2
24	右旋鈕	SMX5-A08	1
25	左旋鈕	SMX5-A09	1
26	軸插銷	SMX5-C02	1
27	驅動裝置	SMX5-C01	2
28	棘輪	SMX5-C05	1
29	驅動爪	SMX5-C03	1
30	彈簧銷	XA4-40	1
31	副驅動爪片	SMX5-C04	1
32	彈簧	XF0.7-D5-8L-4T=	2
33	彈簧	XF1-D6.3-30L180HR	2
34	塞頭	SMX5-A10	2
35	O型環	XBAS015	2
* 36	O型環	XBP005-90-NOK	3
* 37	背托環	XGP005	2
38	接桿	SRX2-C04	1
39	旋轉軸座	SMX5-A00-1-CN	1
40	CAP螺栓	XNCAPM05-16	5
* 41	O型環	XBP018-PU	7
42	出入口軸塊	SMX3-A00-4-CN	1
43	特製華司	SMX3-A00-5-CN	1
44	血型螺栓	XNFM04-08	2
45	入口塊	SMX3-A00-2-CN	1
46	出口塊	SMX3-A00-3-CN	1
47	塞頭	XN-G1/8	2
48	彈簧銷	XA4-25	1
49	快速接頭-公	SQB-1/4HM	1
50	快速接頭-母	SQB-1/4HF	1
51	保護蓋	SMX5-A31-N	1
52	半圓頭螺栓	XNBHM05-06	4

*修理包零件



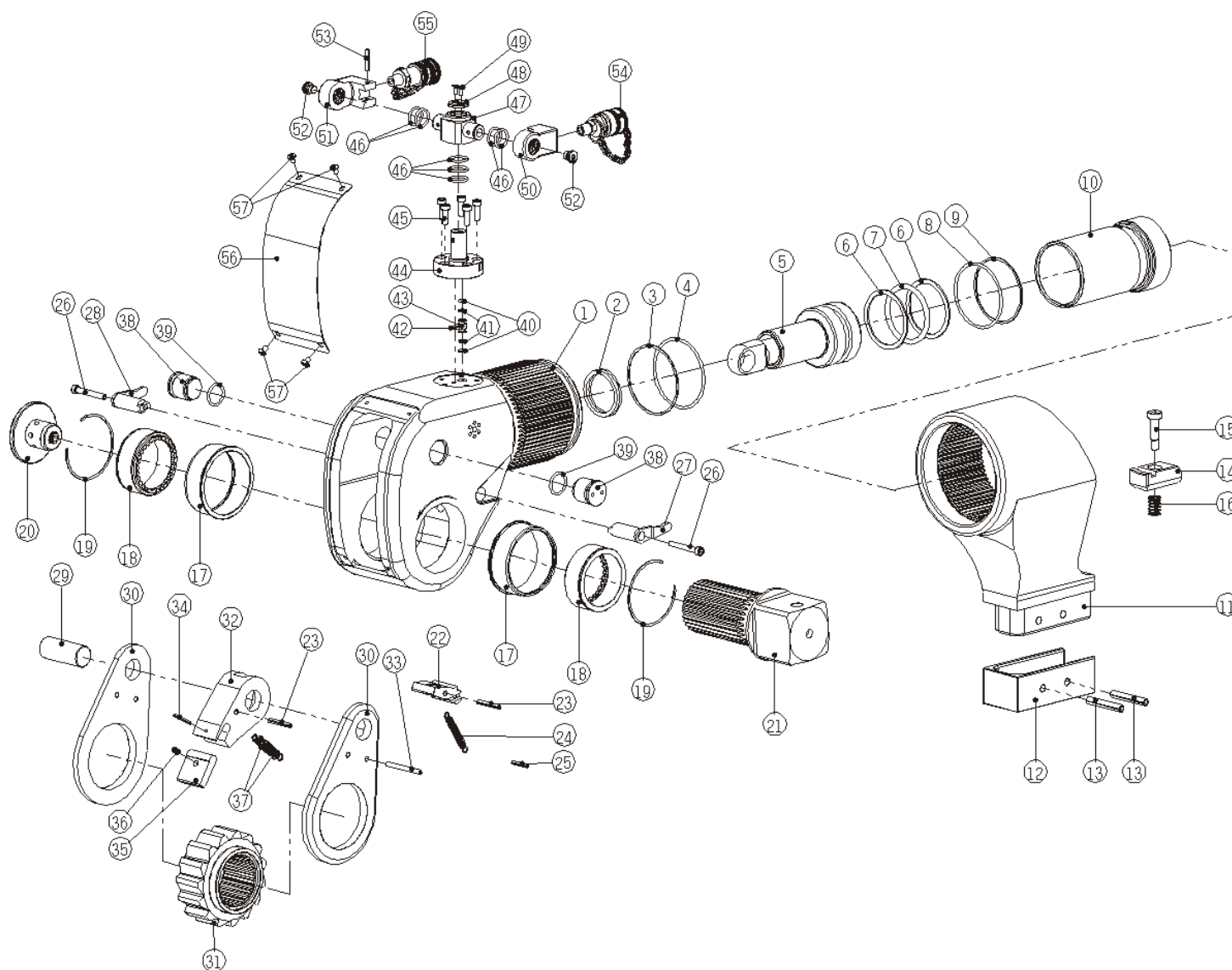
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1	本體	SMX8-A01	1
*2	油封	XEUSI32-42-6	1
3	主軸組	SMX8-A03	1
*4	背托環	XGP046	3
*5	O型環	XBP046-90-NOK	2
6	塞底	SMX8-A02	1
7	反作用力臂	SMX8-B01	1
8	反作用力臂保護套	SMX10-B04	1
9	彈簧銷	XA8-50	2
10	反作用力臂卡桿-大	SMX8-B06-B	1
11	等高螺栓	XNMSB10-20	1
12	彈簧	XF1-D14-20L-5T=	1
13	驅動套	SMX8-A13B	2
14	驅動軸套組	SMX8-A06	2
15	驅動軸固定環	SMX8-A14	2
16	驅動保護裝置組	SMX8-A11	1
17	四方驅動軸	SMX8-A05	1
18	防逆卡爪	SMX8-A07	1
19	彈簧銷	XA4-25	3
20	彈簧	XF1-D6.2-35L180HR	1
21	CAP螺栓	XNCAPM05-40	2
22	右旋鈕	SMX8-A08	1
23	左旋鈕	SMX8-A09	1
24	軸插銷	SMX8-C02	1
25	驅動裝置	SMX8-C01	2
26	棘輪	SMX8-C05	1
27	驅動爪	SMX8-C03	1
28	彈簧銷	XA4-40	1
29	副驅動爪片	SMX8-C04	1
30	彈簧	XF0.8-D5-8L-4T=	2
31	彈簧	XF1-D6-30L180HR	1
32	塞頭	SMX8-A10	2
*33	O型環	XBP006-90-NOK	2
*34	背托環	XGP006	2
*35	O型環	XBP008-90-NOK	1
36	接桿	SMX10-A00-5	1
37	旋轉軸座	SMX10-A00-1-CN	1
38	CAP螺栓	XNCAPM06-18	5
*39	O型環	XBP018-PU	7
40	出入口軸塊	SMX10-A00-4-CN	1
41	特製華司	SMX3-A00-5-CN	1
42	皿型螺栓	XNFM04-08	2
43	入口塊	SMX3-A00-2-CN	1
44	出口塊	SMX3-A00-3-CN	1
45	塞頭	XN-G1/8	2
46	彈簧銷	XA4-25	1
47	快速接頭-公	SQB-1/4HM	1
48	快速接頭-母	SQB-1/4HF	1
49	保護蓋	SMX8-A31-N	1
50	半圓頭螺栓	XNBHM05-06	4

*修理包零件



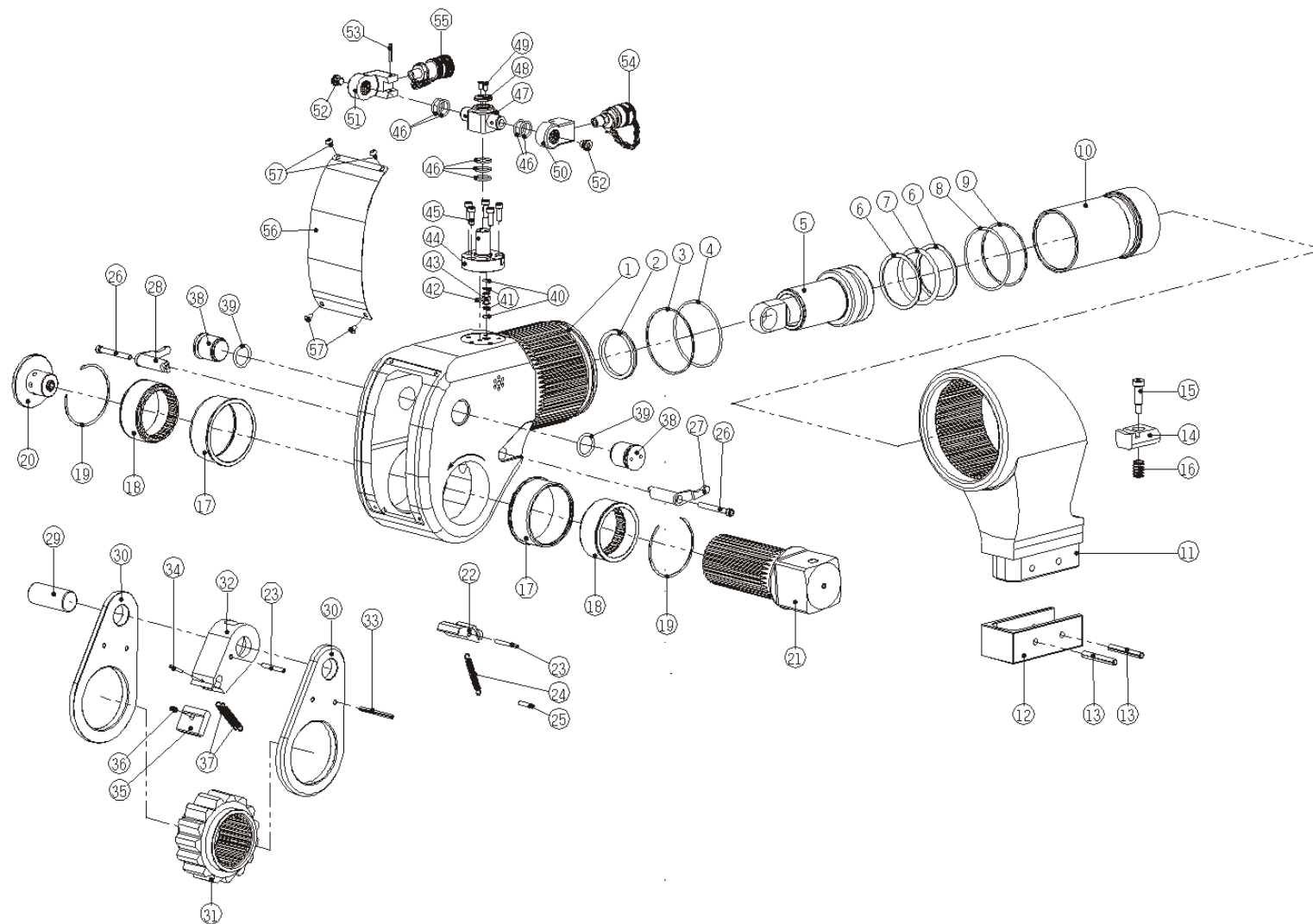
編號	品名	品號	數量
1	本體	SMX10-A01	1
* 2	油封	XEUSI38-48-6	1
3	主軸組	SMX10-A03	1
* 4	背托環	XGAS329	3
* 5	O型環	XBAS329	2
6	塞底	SMX10-A02	1
7	反作用力臂	SMX10-B01	1
8	反作用力臂推進板	SMX10-B02	1
9	反作用力臂桿	SMX10-B03	1
10	反作用力臂保護套	SMX10-B04	1
11	皿型螺栓	XNFM06-16	2
12	彈簧	XF1-D9.2-37.5-11T=	1
13	插銷	SMX10-B05	1
14	彈簧銷	XA8-50	2
15	驅動套	SMX10-A13	2
16	驅動軸套組	SMX10-A06	2
17	驅動軸固定環	SMX10-A14	2
18	驅動保護裝置組	SMX10-A11	1
19	四方驅動軸	SMX10-A05	1
20	防逆卡爪	SMX10-A07	1
21	彈簧銷	XA3-30	1
22	彈簧	XF0.9-D7.9-36L180HR	1
23	CAP螺栓	XNCAPM04-40	2
24	右旋鈕	SMX10-A08	1
25	左旋鈕	SMX10-A09	1
26	軸插銷	SMX10-C02	1
27	驅動裝置	SMX10-C01	2
28	棘輪	SMX10-C05	1
29	驅動爪	SMX10-C03	1
30	彈簧銷	XA3/16-2"	1
31	彈簧銷	XA3/16-1"	3
32	副驅動爪片	SMX10-C04	1
33	彈簧	XF0.9-D9-11.5L-4T=	1
34	彈簧	XF1.1-D7.9-36L180HR	2
35	塞頭	SMX10-A10	2
* 36	O型環	XBPO18	2
* 37	O型環	XBPO06-90-NOK	2
* 38	背托環	XGP006	2
* 39	O型環	XBPO08-90-NOK	1
40	接桿	SMX10-A00-5	1
41	旋轉軸座	SMX10-A00-1-CN	1
42	CAP螺栓	XNCAPM06-18	5
* 43	O型環	XBPO18-PU	7
44	出入口軸塊	SMX10-A00-4-CN	1
45	特製華司	SMX3-A00-5-CN	1
46	皿型螺栓	XNFM04-08	2
47	入口塊	SMX3-A00-2-CN	1
48	出口塊	SMX3-A00-3-CN	1
49	塞頭	XN-G1/8	2
50	彈簧銷	XA4-25	1
51	快速接頭-公	SQB-1/4HM	1
52	快速接頭-母	SQB-1/4HF	1
53	保護蓋	SMX10-A31-N	1
54	半圓頭螺栓	XNBHM05-06	4

*修理包



項次	零件名稱	品號	數量
1	本體	SMX20-A01	1
2	油封	XEUP145-56-7	1
* 3	背托環	XG78-83-1.25	1
* 4	O型環	XB3078	1
5	主軸組	SMX20-A03	1
* 6	背托環	XGP060	2
* 7	O型環	XBP060	1
* 8	O型環	XB3072	1
* 9	背托環	XG73-78-1.25	1
10	塞底	SMX20-A02	1
11	反作用力臂	SMX20-B01	1
12	反作用力臂保護套	SMX20-B04	1
13	彈簧銷	XA8-55	2
14	反作用力臂卡榫	SMX20-B06	1
15	等高螺栓	XNMSB10-25	1
16	彈簧	XF1-D14-20L-5T=	1
17	驅動套	SMX20-A13	2
18	驅動軸套組	SMX20-A06	2
19	驅動軸固定環	SMX20-A14	2
20	驅動保護裝置組	SMX20-A11	1
21	四方驅動軸	SMX20-A05	1
22	防逆卡爪	SMX20-A07	1
23	彈簧銷	XA5-35	2
24	彈簧	XF1.2-D8-50.3L180HR	1
25	彈簧銷	XA4-25	1
26	CAP螺栓	XNCAPM06-45	2
27	右旋鈕	SMX20-A08	1
28	左旋鈕	SMX20-A09	1
29	軸插銷	SMX20-C02	1
30	驅動裝置	SMX20-C01	2
31	棘輪	SMX20-C05	1
32	驅動爪	SMX20-C03	1
33	彈簧銷	XA5-55	1
34	彈簧銷	XA3-30	1
35	副驅動爪片	SMX20-C04	1
36	彈簧	XF1-D6.8-8.8L-5T=	1
37	彈簧	XF1.2-D8-44.2L180HR	2
38	塞頭	SMX20-A10	2
* 39	O型環	XBAS118	2
* 40	O型環	XBP006-90-NOK	2
* 41	背托環	XGP006	2
* 42	O型環	XBP008-90-NOK	1
43	接桿	SMX10-A00-5	1
44	旋轉軸座	SMX10-A00-1-CN	1
45	CAP螺栓	XNCAPM06-18	5
* 46	O型環	XBP018-PU	7
47	出入口軸塊	SMX10-A00-4-CN	1
48	特製華司	SMX3-A00-5-CN	1
49	皿型螺栓	XNFM04-08	2
50	入口塊	SMX3-A00-2-CN	1
51	出口塊	SMX3-A00-3-CN	1
52	塞頭	XN-G1/8	2
53	彈簧銷	XA4-25	1
54	快速接頭-公	SQB-1/4HM	1
55	快速接頭-母	SQB-1/4HF	1
56	保護蓋	SMX20-A31-N	1
57	半圓頭螺栓	XNBHM05-08	4

*修理包零件

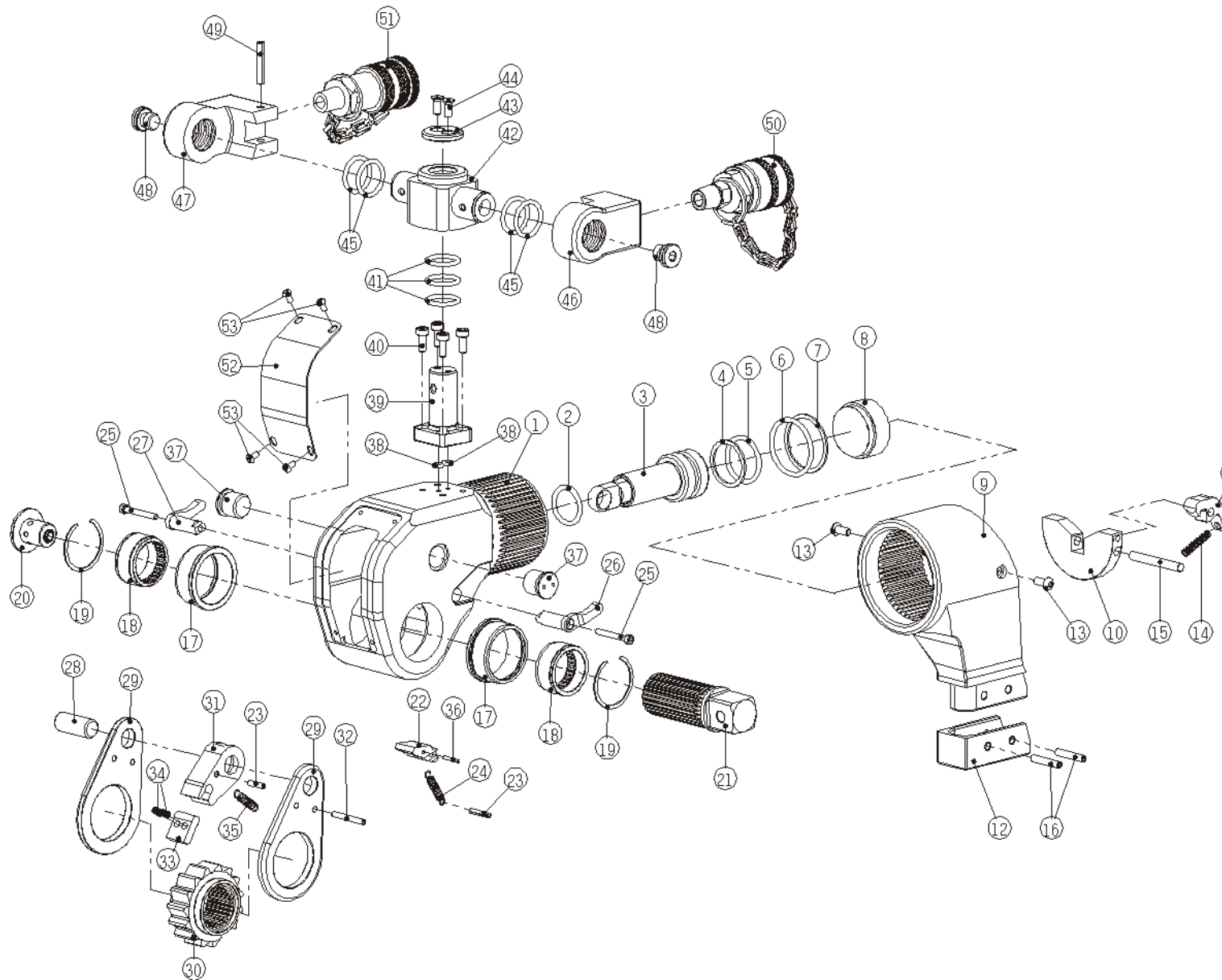


項次	零件名稱	品號	數量
1	本體	SMX25-A01	1
*2	油封	XEUS156-66-6	1
*3	背托環	XGG085	1
*4	O型環	XBG085-90-NOK	1
5	主軸組	SMX25-A03	1
*6	背托環	XGP066-76-1.9	2
*7	O型環	XBP065-90-NOK	1
*8	O型環	XBG080-90-NOK	1
*9	背托環	XGG080	1
10	塞底	SMX25-A02	1
11	反作用力臂	SMX25-B01	1
12	反作用力臂保護套	SMX25-B04	1
13	彈簧銷	XA8-56	2
14	反作用力臂卡榫	SMX25-B06	1
15	等高螺栓	XNMSB10-25	1
16	彈簧	XF1-D14-20L-5T=	1
17	驅動套	SMX25-A13	2
18	驅動軸套組	SMX25-A06	2
19	驅動軸固定環	SMX25-A14	2
20	驅動保護裝置組	SMX25-A11	1
21	四方驅動軸	SMX25-A05	1
22	防逆卡爪	SMX25-A07	1
23	彈簧銷	XA5-36	2
24	彈簧	XF1.2-D8-50.3L180HR	1
25	彈簧銷	XA4-25	1
26	CAP螺栓	XNCAPM06-55	2
27	右旋鈕	SMX25-A08	1
28	左旋鈕	SMX25-A09	1
29	軸插銷	SMX25-C02	1
30	驅動裝置	SMX25-C01	2
31	棘輪	SMX25-C05	1
32	驅動爪	SMX25-C03	1
33	彈簧銷	XA5-60	1
34	彈簧銷	XA3-30	1
35	副驅動爪片	SMX25-C04	1
36	彈簧	XF1-D6.8-8.8L-5T=	1
37	彈簧	XF1.2-D7.2-41.8L180HR	2
38	塞頭	SMX25-A10	2
*39	O型環	XBP025	2
*40	O型環	XBP006-90-NOK	2
*41	背托環	XGP006	2
*42	O型環	XBP008-90-NOK	1
43	接桿	SMX10-A00-5	1
44	旋轉軸座	SMX10-A00-1-CN	1
45	CAP螺栓	XNCAPM06-18	5
*46	O型環	XBP018-PU	7
47	出入口軸塊	SMX10-A00-4-CN	1
48	特製華司	SMX3-A00-5-CN	1
49	皿型螺栓	XNFM04-08	2
50	入口塊	SMX3-A00-2-CN	1
51	出口塊	SMX3-A00-3-CN	1
52	塞頭	XN-G1/8	2
53	彈簧銷	XA4-25	1
54	快速接頭-公	SQB-1/4HM	1
55	快速接頭-母	SQB-1/4HF	1
56	保護蓋	SMX25-A31-N	1
57	半圓頭螺栓	XNBHM05-08	4

*修理包零件

Instructions for:
Square Drive Hydraulic Torque Wrench

Models:SMX-1N

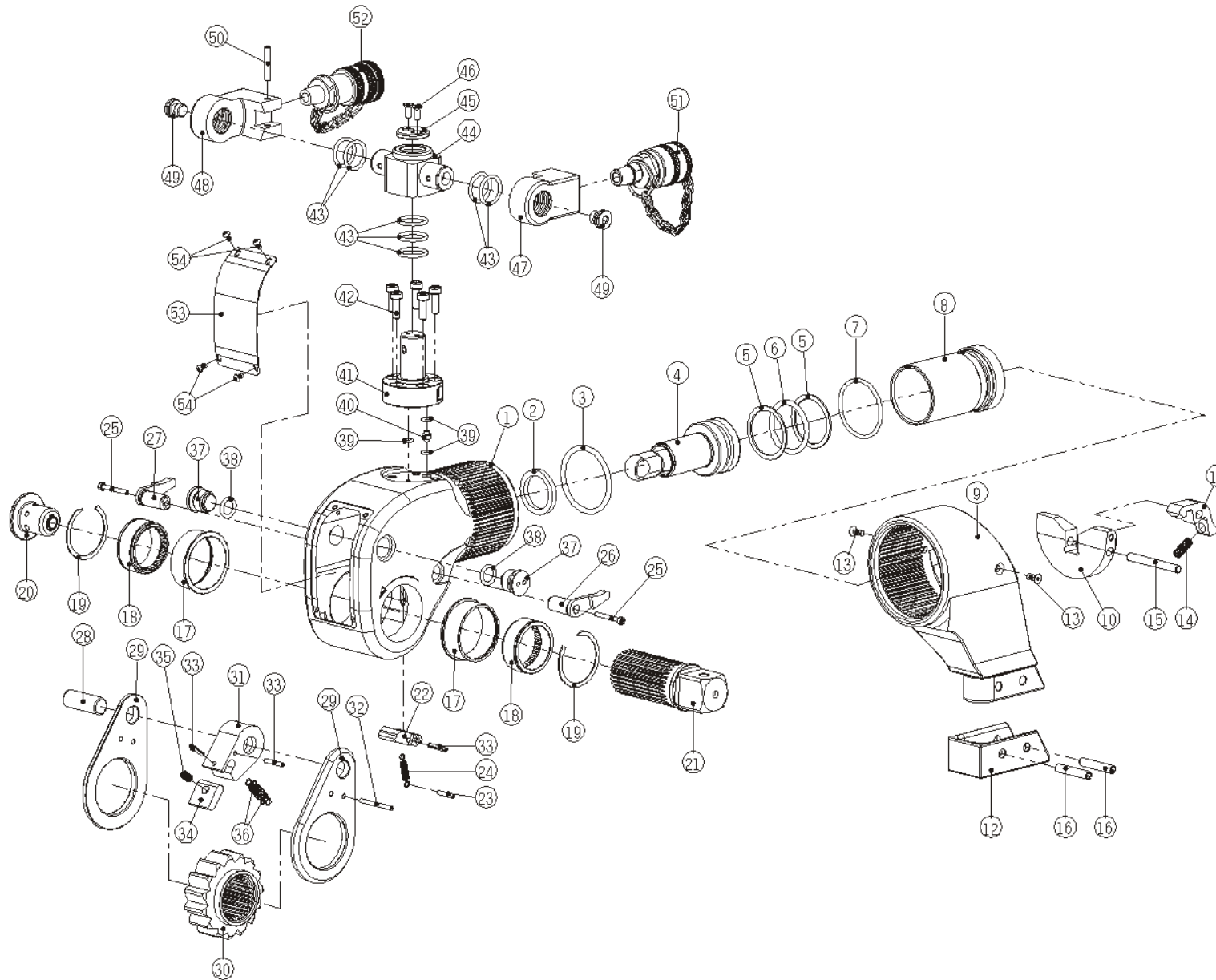


Item	Product	Part No.	Q'ty
1	Housing	SMX1N-A01	1
* 2	seal	XBAS116	1
3	plunger assembly	SMX1N-A03	1
* 4	back-up ring	XGAS119	1
* 5	O-ring	XBAS119	1
* 6	back-up ring	XG30-34.5-1.25(PETP)	1
* 7	O-ring	XBAS123	1
8	End cap	SMX1N-A02	1
9	Reaction arm assembly	SMX1N-B01	1
10	Reaction arm thrust plate	SMX1N-B02	1
11	Pin reaction arm lever	SMX1N-B03	1
12	Reaction arm boot	SMX1N-B04	1
13	Boot screws	XNBHM04-10	2
14	Spring	XF0.6-D4.5-21L-9T=	1
15	plug	SMX1N-B05	1
16	spring plug	XA4-22	2
17	Drive Bushing	SMX1N-A13	2
18	Drive sleeve spline	SMX1N-A06	2
19	Drive sleeve retainer ring	SMX1N-A14	2
20	Drive sleeve retainer button	SMX1-A11	1
21	Square drive spline	SMX1N-A05	1
22	Reaction pawl	SMX1N-A07	1
23	spring plug	XA3-14	2
24	spring	XF0.6-D4.5-22L180HR	1
25	bolt	XNCAPM03-25	2
26	Right button Assembly	SMX1N-A08	1
27	Lift button Assembly	SMX1N-A09	1
28	plug	SMX1N-C02	1
29	Drive plate universal	SMX1N-C01	2
30	ratchet	SMX1N-C05	1
31	Drive pawl	SMX1N-C03	1
32	spring plug	XA3-24	1
33	assistant drive pawl	SMX1N-C04	1
34	spring	XF0.5-D3.6-6L-5T=	2
35	spring	XF0.7-D5-18L180HR	1
36	plug	XA2-14	1
37	plug	SMX1N-A10	2
* 38	O-ring	XBP003	2
39	Uniswivel assembly	SMX1-A00-1-CN	1
40	bolt	XNCAPM04-10	4
* 41	O-ring	XBP016-PU	3
42	in/ out base	SMX1-A00-4-CN	1
43	washer	SMX3-A00-5-CN	1
44	bolt	XNFM04-08	2
* 45	O-ring	XBP018-PU	4
46	Inlet port	SMX3-A00-2-CN	1
47	Outlet port	SMX3-A00-3-CN	1
48	plug	XN-G1/8	2
49	spring plug	XA4-25	1
50	male coupler	SQB-1/4HM	1
51	female coupler	SQB-1/4HF	1
52	shroud	SMX1N-A31	1
53	bolt	XNBHM04-06	4

*Repair Kit

Instructions for: Square Drive Hydraulic Torque Wrench

Models:SMX-3

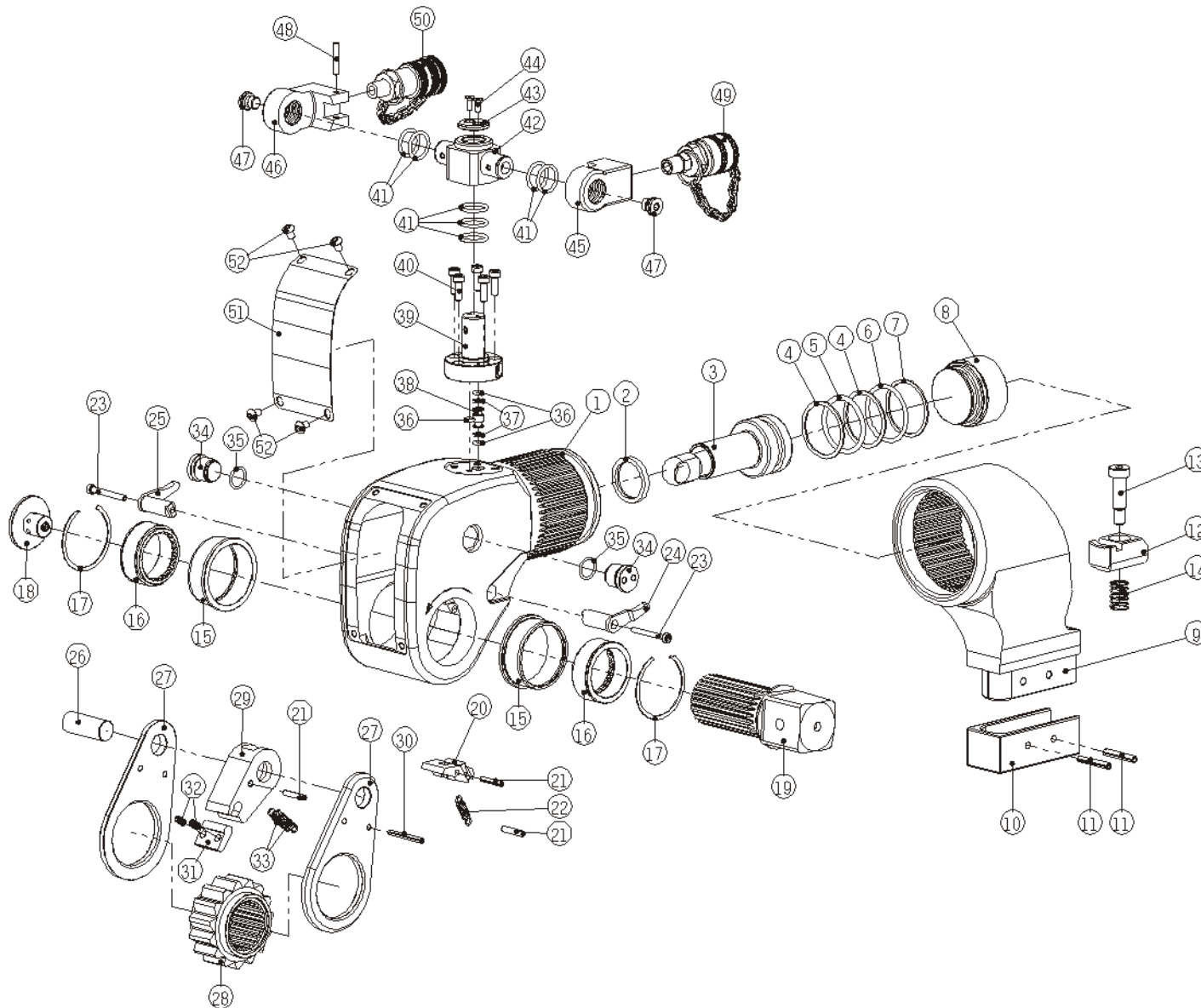


Item	Product	Part No.	Q'ty
1	Housing	SMX3N-A01	1
2	seal	XE1-1-5/16-5/32	1
* 3	O-ring	XBAS224-NOK-90	1
4	plunger assembly	SMX3N-A03	1
5	back-up ring	XGAS219	2
* 6	O-ring	XBAS219-NOK-90	1
* 7	O-ring	XBAS129-NOK-90	1
8	End cap	SMX3N-A02	1
9	Reaction arm assembly	SMX3-B01	1
10	Reaction arm thrust plate	SMX3-B02	1
11	Pin reaction arm lever	SMX3-B03	1
12	Reaction arm boot	SMX3-B04	1
13	Boot screws	XNFM04-12	2
14	Spring	XF0.7-D6.1-25L-11T=	1
15	plug	SMX3-B05	1
16	spring plug	XA6-32	2
17	Drive Bushing	SMX3-A13	2
18	Drive sleeve spline	SMX3-A06	2
19	Drive sleeve retainer ring	SMX3-A14	2
20	Drive sleeve retainer button	SMX3-A11	1
21	Square drive spline	SMX3-A05	1
22	Reaction pawl	SMX3-A07	1
23	spring plug	XA2.5-16	1
24	spring	XF0.7-D4.8-23L180HR	1
25	bolt	XNCAPM03-25	2
26	Right button Assembly	SMX3-A08	1
27	Lift button Assembly	SMX3-A09	1
28	plug	SMX3-C02	1
29	Drive plate universal	SMX3-C01	2
30	ratchet	SMX3-C05	1
31	Drive pawl	SMX3-C03	1
32	spring plug	XA3-32	1
33	spring plug	XA1/8-3/4	3
34	assistant drive pawl	SMX3-C04	1
35	spring	XF0.6-D6.1-7.2L-5T=	1
36	spring	XF0.8-D5.3-27L180HR	2
37	plug	SMX3-A10	2
* 38	O-ring	XBP011	2
* 39	O-ring	XBP004-90-NOK	2
40	plug	SMX3-A00-5	1
41	Uniswivel assembly	SMX3-A00-1-CN	1
42	bolt	XNCAPM05-16	5
* 43	O-ring	XBP018-PU	7
44	in/ out base	SMX3-A00-4-CN	1
45	washer	SMX3-A00-5-CN	1
46	bolt	XNFM04-08	2
47	Inlet port	SMX3-A00-2-CN	1
48	Outlet port	SMX3-A00-3-CN	1
49	plug	XN-G1/8	2
50	spring plug	XA4-25	1
51	male coupler	SQB-1/4HM	1
52	female coupler	SQB-1/4HF	1
53	shroud	SMX3-A31-N	1
54	bolt	XNBHM03-06	4

*Repair Kit

Instructions for:
Square Drive Hydraulic Torque Wrench

Models:SMX-5

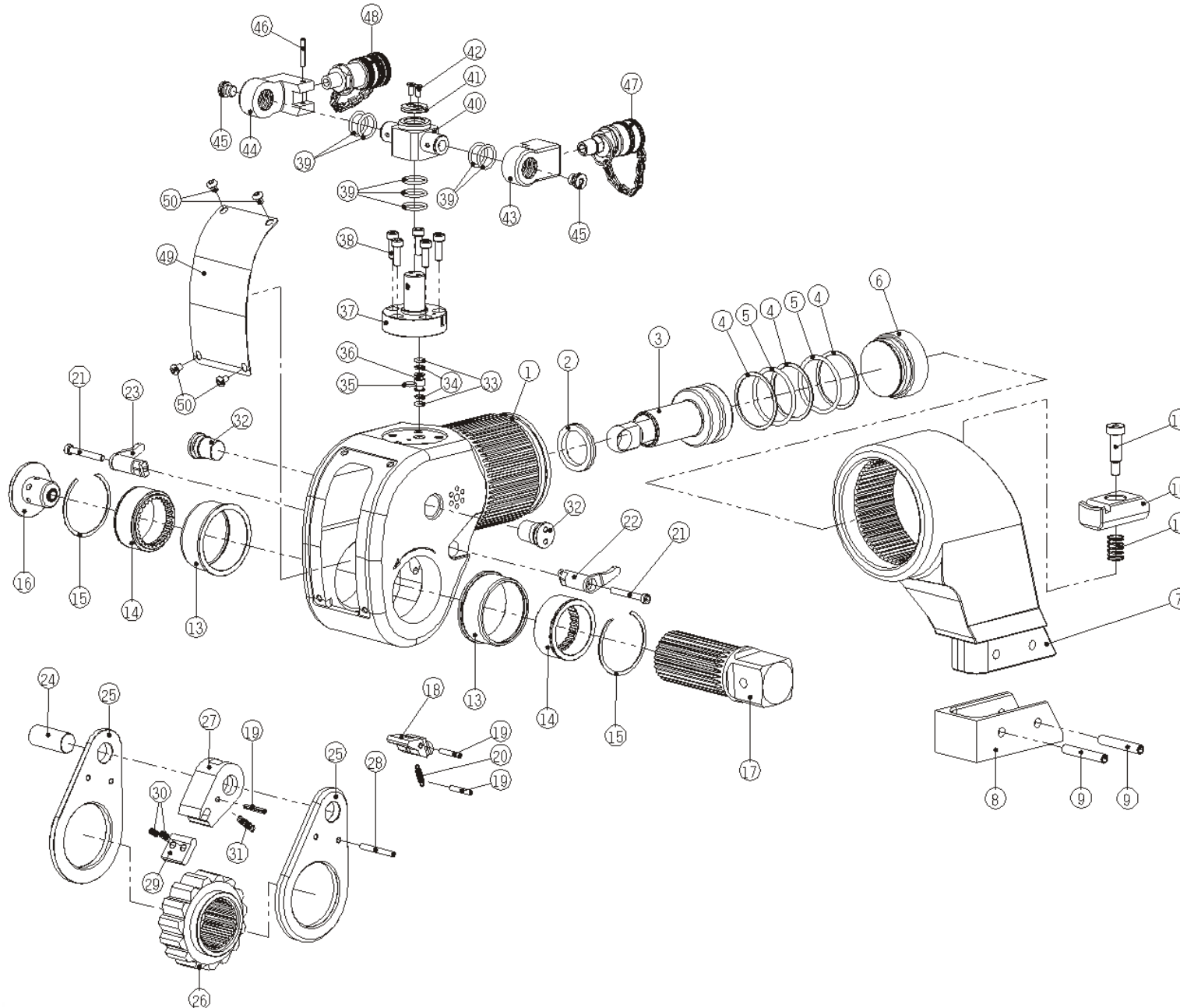


Item	Product	Part No.	Q'ty
1	Housing	SMX5-A01	1
* 2	seal	XEISI28-35.5-5	1
3	plunger assembly	SMX5-A03	1
* 4	back-up ring	XGP039	2
* 5	O-ring	XBP039-90-NOK	1
* 6	O-ring	XBG040-90-NOK	1
* 7	back-up ring	XGG040	1
8	End cap	SMX5-A02	1
9	Reaction arm assembly	SMX5-B01	1
10	Reaction arm boot	SMX5-B04	1
11	spring plug	XA5-32	2
12	Reaction arm lever	SMX5-B06	1
13	bolt	XNMSB10-25	1
14	spring	XF1-D14-20L-5T=	1
15	Drive Bushing	SMX5-A13	2
16	Drive sleeve spline	SMX5-A06	2
17	Drive sleeve retainer ring	SMX5-A14	2
18	Drive sleeve retainer button	SMX5-A11	1
19	Square drive spline	SMX5-A05	1
20	Reaction pawl	SMX5-A07	1
21	spring plug	XA4-22	3
22	spring	XF1-D6.3-28L180HR	1
23	bolt	XNCAPM04-35	2
24	Right button Assembly	SMX5-A08	1
25	Lift button Assembly	SMX5-A09	1
26	plug	SMX5-C02	1
27	Drive plate universal	SMX5-C01	2
28	ratchet	SMX5-C05	1
29	Drive pawl	SMX5-C03	1
30	spring plug	XA4-40	1
31	assistant drive pawl	SMX5-C04	1
32	spring	XF0.7-D5-8L-4T=	2
33	spring	XF1-D6.3-30L180HR	2
34	plug	SMX5-A10	2
* 35	O-ring	XBAS015	2
* 36	O-ring	XBP005-90-NOK	3
* 37	back-up ring	XGP005	2
38	plug	SRX2-C04	1
39	Uniswivel assembly	SMX5-A00-1-CN	1
40	bolt	XNCAPM05-16	5
* 41	O-ring	XBP018-PU	7
42	in/ out base	SMX3-A00-4-CN	1
43	washer	SMX3-A00-5-CN	1
44	bolt	XNFM04-08	2
45	Inlet port	SMX3-A00-2-CN	1
46	Outlet port	SMX3-A00-3-CN	1
47	plug	XN-G1/8	2
48	spring plug	XA4-25	1
49	male coupler	SQB-1/4HM	1
50	female coupler	SQB-1/4HF	1
51	shroud	SMX5-A31-N	1
52	bolt	XNBHM05-06	4

*Repair Kit

Instructions for:
Square Drive Hydraulic Torque Wrench

Models:SMX-8

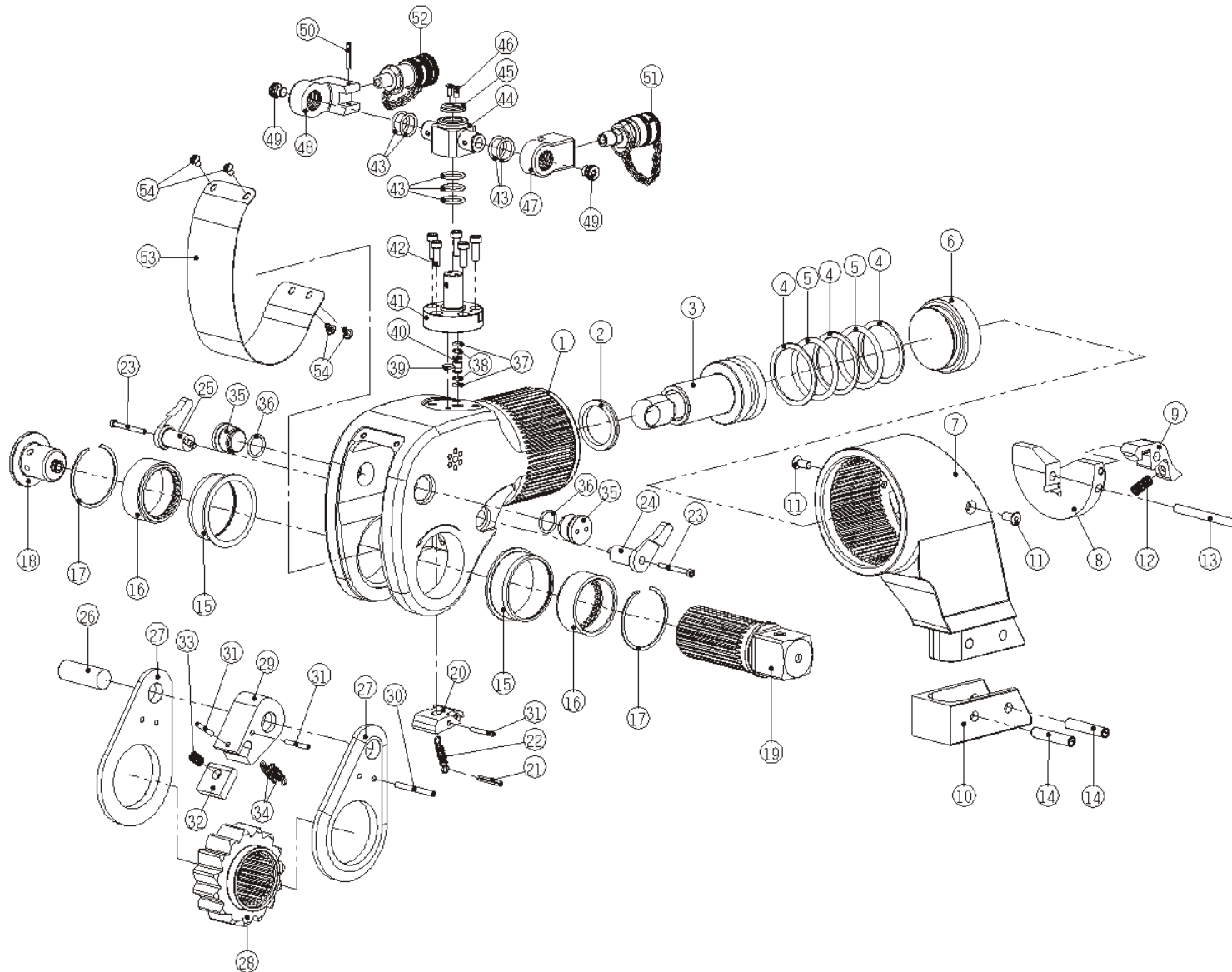


Item	Product	Part No.	Q'ty
1	Housing	SMX8-A01	1
* 2	seal	XEUSI32-42-6	1
3	plunger assembly	SMX8-A03	1
* 4	back-up ring	XGP046	3
* 5	O-ring	XBP046-90-NOK	2
6	End cap	SMX8-A02	1
7	Reaction arm assembly	SMX8-B01	1
8	Reaction arm boot	SMX10-B04	1
9	spring plug	XA8-50	2
10	Reaction arm lever-big	SMX8-B06-B	1
11	bolt	XNMSB10-20	1
12	spring	XF1-D14-20L-5T=	1
13	Drive Bushing	SMX8-A13B	2
14	Drive sleeve spline	SMX8-A06	2
15	Drive sleeve retainer ring	SMX8-A14	2
16	Drive sleeve retainer button	SMX8-A11	1
17	Square drive spline	SMX8-A05	1
18	Reaction pawl	SMX8-A07	1
19	spring plug	XA4-25	3
20	spring	XF1-D6.2-35L180HR	1
21	bolt	XNCAPM05-40	2
22	Right button Assembly	SMX8-A08	1
23	Lift button Assembly	SMX8-A09	1
24	plug	SMX8-C02	1
25	Drive plate universal	SMX8-C01	2
26	ratchet	SMX8-C05	1
27	Drive pawl	SMX8-C03	1
28	spring plug	XA4-40	1
29	assistant drive pawl	SMX8-C04	1
30	spring	XF0.8-D5-8L-4T=	2
31	spring	XF1-D6-30L180HR	1
32	plug	SMX8-A10	2
* 33	O-ring	XBP006-90-NOK	2
* 34	back-up ring	XGP006	2
* 35	O-ring	XBP008-90-NOK	1
36	plug	SMX10-A00-5	1
37	Uniswivel assembly	SMX10-A00-1-CN	1
38	bolt	XNCAPM06-18	5
* 39	O-ring	XBP018-PU	7
40	in/ out base	SMX10-A00-4-CN	1
41	washer	SMX3-A00-5-CN	1
42	bolt	XNFM04-08	2
43	Inlet port	SMX3-A00-2-CN	1
44	Outlet port	SMX3-A00-3-CN	1
45	plug	XN-G1/8	2
46	spring plug	XA4-25	1
47	male coupler	SQB-1/4HM	1
48	female coupler	SQB-1/4HF	1
49	shroud	SMX8-A31-N	1
50	bolt	XNBHM05-06	4

*Repair Kit

Instructions for:
Square Drive Hydraulic Torque Wrench

Models:SMX-10

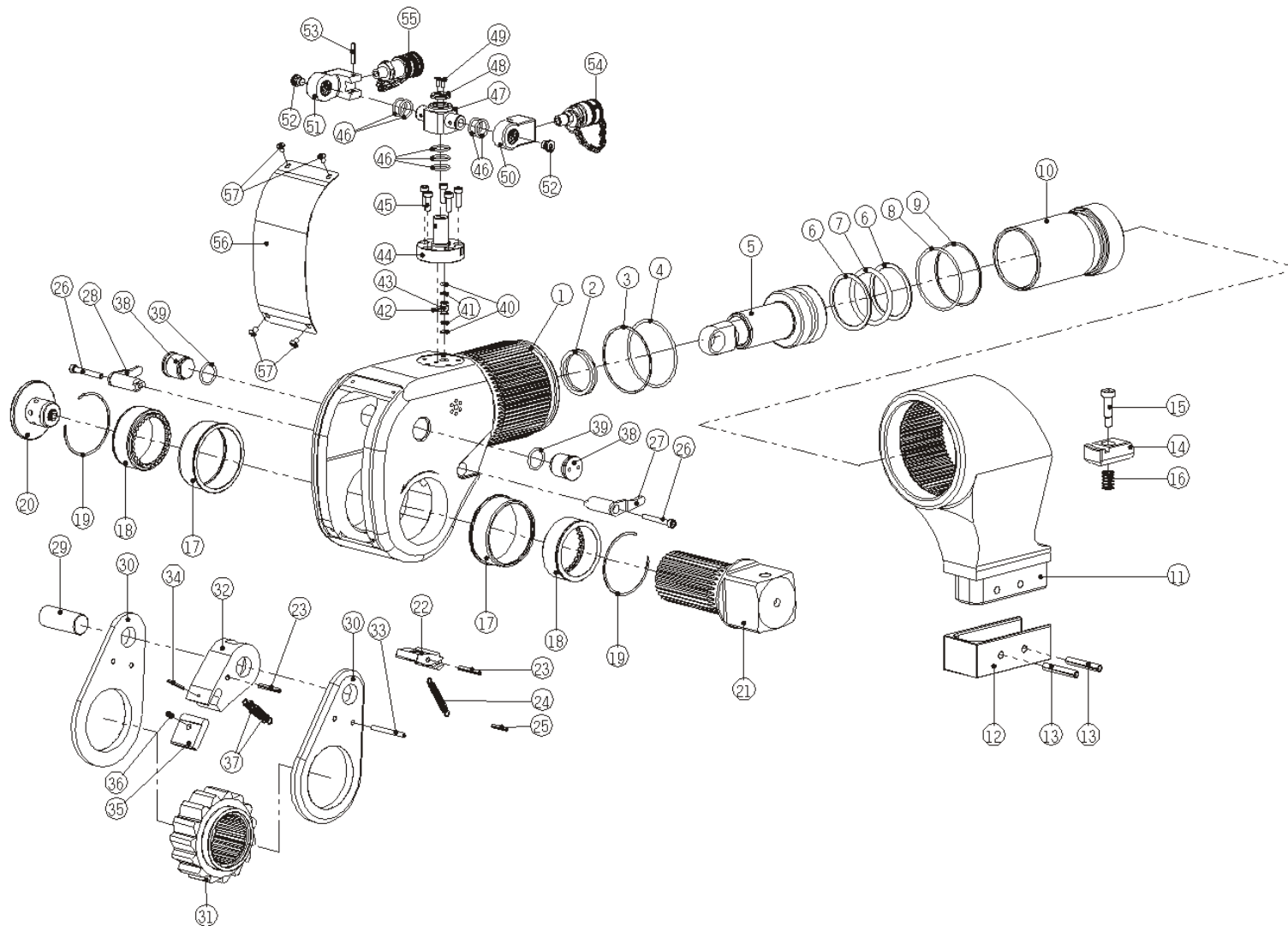


Item	Product	Part No.	Q'ty
1	Housing	SMX10-A01	1
* 2	seal	XEUSI38-48-6	1
3	plunger assembly	SMX10-A03	1
* 4	back-up ring	XGAS329	3
* 5	O-ring	XBAS329	2
6	End cap	SMX10-A02	1
7	Reaction arm assembly	SMX10-B01	1
8	Reaction arm thrust plate	SMX10-B02	1
9	Pin reaction arm lever	SMX10-B03	1
10	Reaction arm boot	SMX10-B04	1
11	Boot screws	XNFM06-16	2
12	Spring	XF1-D9.2-37.5-11T=	1
13	plug	SMX10-B05	1
14	spring plug	XA8-50	2
15	Drive Bushing	SMX10-A13	2
16	Drive sleeve spline	SMX10-A06	2
17	Drive sleeve retainer ring	SMX10-A14	2
18	Drive sleeve retainer button	SMX10-A11	1
19	Square drive spline	SMX10-A05	1
20	Reaction pawl	SMX10-A07	1
21	spring plug	XA3-30	1
22	spring	XF0.9-D7.9-36L180HR	1
23	bolt	XNCAPM04-40	2
24	Right button Assembly	SMX10-A08	1
25	Lift button Assembly	SMX10-A09	1
26	plug	SMX10-C02	1
27	Drive plate universal	SMX10-C01	2
28	ratchet	SMX10-C05	1
29	Drive pawl	SMX10-C03	1
30	spring plug	XA3/16-2"	1
31	spring plug	XA3/16-1"	3
32	assistant drive pawl	SMX10-C04	1
33	spring	XF0.9-D9-11.5L-4T=	1
34	spring	XF1.1-D7.9-36L180HR	2
35	plug	SMX10-A10	2
* 36	O-ring	XBP018	2
* 37	O-ring	XBP006-90-NOK	2
* 38	back-up ring	XGP006	2
* 39	O-ring	XBP008-90-NOK	1
40	plug	SMX10-A00-5	1
41	Uniswivel assembly	SMX10-A00-1-CN	1
42	bolt	XNCAPM06-18	5
* 43	O-ring	XBP018-PU	7
44	in/ out base	SMX10-A00-4-CN	1
45	washer	SMX3-A00-5-CN	1
46	bolt	XNFM04-08	2
47	Inlet port	SMX3-A00-2-CN	1
48	Outlet port	SMX3-A00-3-CN	1
49	plug	XN-G1/8	2
50	spring plug	XA4-25	1
51	male coupler	SQB-1/4HM	1
52	female coupler	SQB-1/4HF	1
53	shroud	SMX10-A31-N	1
54	bolt	XNBHM05-06	4

*Repair Kit

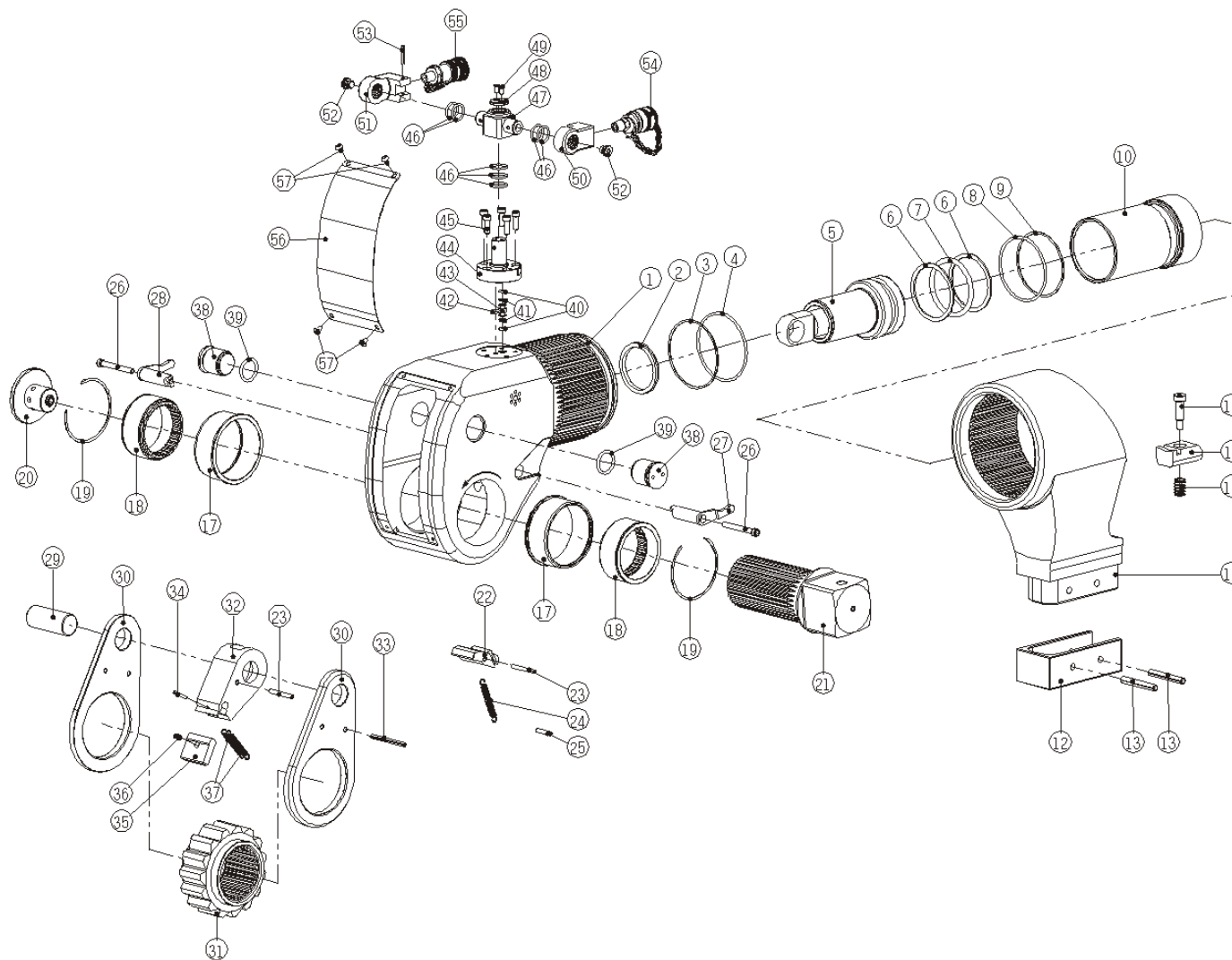
Instructions for:
Square Drive Hydraulic Torque Wrench

Models:SMX-20



Item	Product	Part No.	Q'ty
1	Housing	SMX20-A01	1
* 2	seal	XEUI45-56-7	1
* 3	back-up ring	XG78-83-1.25	1
* 4	O-ring	XB3078	1
5	plunger assembly	SMX20-A03	1
* 6	back-up ring	XGP060	2
* 7	O-ring	XBP060	1
* 8	O-ring	XB3072	1
* 9	back-up ring	XG73-78-1.25	1
10	End cap	SMX20-A02	1
11	Reaction arm assembly	SMX20-B01	1
12	Reaction arm boot	SMX20-B04	1
13	spring plug	XA8-55	2
14	Reaction arm lever	SMX20-B06	1
15	bolt	XNMSB10-25	1
16	spring	XF1-D14-20L-5T=	1
17	Drive Bushing	SMX20-A13	2
18	Drive sleeve spline	SMX20-A06	2
19	Drive sleeve retainer ring	SMX20-A14	2
20	Drive sleeve retainer button	SMX20-A11	1
21	Square drive spline	SMX20-A05	1
22	Reaction pawl	SMX20-A07	1
23	spring plug	XA5-35	2
24	spring	XF1.2-D8-50.3L180HR	1
25	spring plug	XA4-25	1
26	bolt	XNCAPM06-45	2
27	Right button Assembly	SMX20-A08	1
28	Lift button Assembly	SMX20-A09	1
29	plug	SMX20-C02	1
30	Drive plate universal	SMX20-C01	2
31	ratchet	SMX20-C05	1
32	Drive pawl	SMX20-C03	1
33	spring plug	XA5-55	1
34	spring plug	XA3-30	1
35	assistant drive pawl	SMX20-C04	1
36	spring	XF1-D6.8-8.8L-5T=	1
37	spring	XF1.2-D8-44.2L180HR	2
38	plug	SMX20-A10	2
* 39	O-ring	XBAS118	2
* 40	O-ring	XBP006-90-NOK	2
* 41	back-up ring	XGP006	2
* 42	O-ring	XBP008-90-NOK	1
43	plug	SMX10-A00-5	1
44	Uniswivel assembly	SMX10-A00-1-CN	1
45	bolt	XNCAPM06-18	5
* 46	O-ring	XBP018-PU	7
47	in/ out base	SMX10-A00-4-CN	1
48	washer	SMX3-A00-5-CN	1
49	bolt	XNFM04-08	2
50	Inlet port	SMX3-A00-2-CN	1
51	Outlet port	SMX3-A00-3-CN	1
52	plug	XN-G1/8	2
53	spring plug	XA4-25	1
54	male coupler	SQB-1/4HM	1
55	female coupler	SQB-1/4HF	1
56	shroud	SMX20-A31-N	1
57	bolt	XNBHM05-08	4

*Repair Kit



Item	Product	Part No.	Q'ty
1	Housing	SMX25-A01	1
* 2	seal	XEUSI56-66-6	1
* 3	back-up ring	XGG085	1
* 4	O-ring	XBG085-90-NOK	1
5	plunger assembly	SMX25-A03	1
* 6	back-up ring	XGP066-76-1.9	2
* 7	O-ring	XBP065-90-NOK	1
* 8	O-ring	XBG080-90-NOK	1
* 9	back-up ring	XGG080	1
10	End cap	SMX25-A02	1
11	Reaction arm assembly	SMX25-B01	1
12	Reaction arm thrust plate	SMX25-B04	1
13	spring plug	XA8-56	2
14	Pin reaction arm lever	SMX25-B06	1
15	bolt	XNMSB10-25	1
16	spring	XF1-D14-20L-5T=	1
17	Drive Bushing	SMX25-A13	2
18	Drive sleeve spline	SMX25-A06	2
19	Drive sleeve retainer ring	SMX25-A14	2
20	Drive sleeve retainer button	SMX25-A11	1
21	Square drive spline	SMX25-A05	1
22	Reaction pawl	SMX25-A07	1
23	spring plug	XA5-36	2
24	spring	XF1.2-D8-50.3L180HR	1
25	spring plug	XA4-25	1
26	bolt	XNCAPM06-55	2
27	Right button Assembly	SMX25-A08	1
28	Lift button Assembly	SMX25-A09	1
29	plug	SMX25-C02	1
30	Drive plate universal	SMX25-C01	2
31	ratchet	SMX25-C05	1
32	Drive pawl	SMX25-C03	1
33	spring plug	XA5-60	1
34	spring plug	XA3-30	1
35	assistant drive pawl	SMX25-C04	1
36	spring	XF1-D6.8-8.8L-5T=	1
37	spring	XF1.2-D7.2-41.8L180HR	2
38	plug	SMX25-A10	2
* 39	O-ring	XBP025	2
* 40	O-ring	XBP006-90-NOK	2
* 41	back-up ring	XGP006	2
* 42	O-ring	XBP008-90-NOK	1
43	plug	SMX10-A00-5	1
44	Uniswivel assembly	SMX10-A00-1-CN	1
45	bolt	XNCAPM06-18	5
* 46	O-ring	XBP018-PU	7
47	in/ out base	SMX10-A00-4-CN	1
48	washer	SMX3-A00-5-CN	1
49	bolt	XNFM04-08	2
50	Inlet port	SMX3-A00-2-CN	1
51	Outlet port	SMX3-A00-3-CN	1
52	plug	XN-G1/8	2
53	spring plug	XA4-25	1
54	male coupler	SQB-1/4HM	1
55	female coupler	SQB-1/4HF	1
56	shroud	SMX25-A31-N	1
57	bolt	XNBHM05-08	4

*Repair Kit