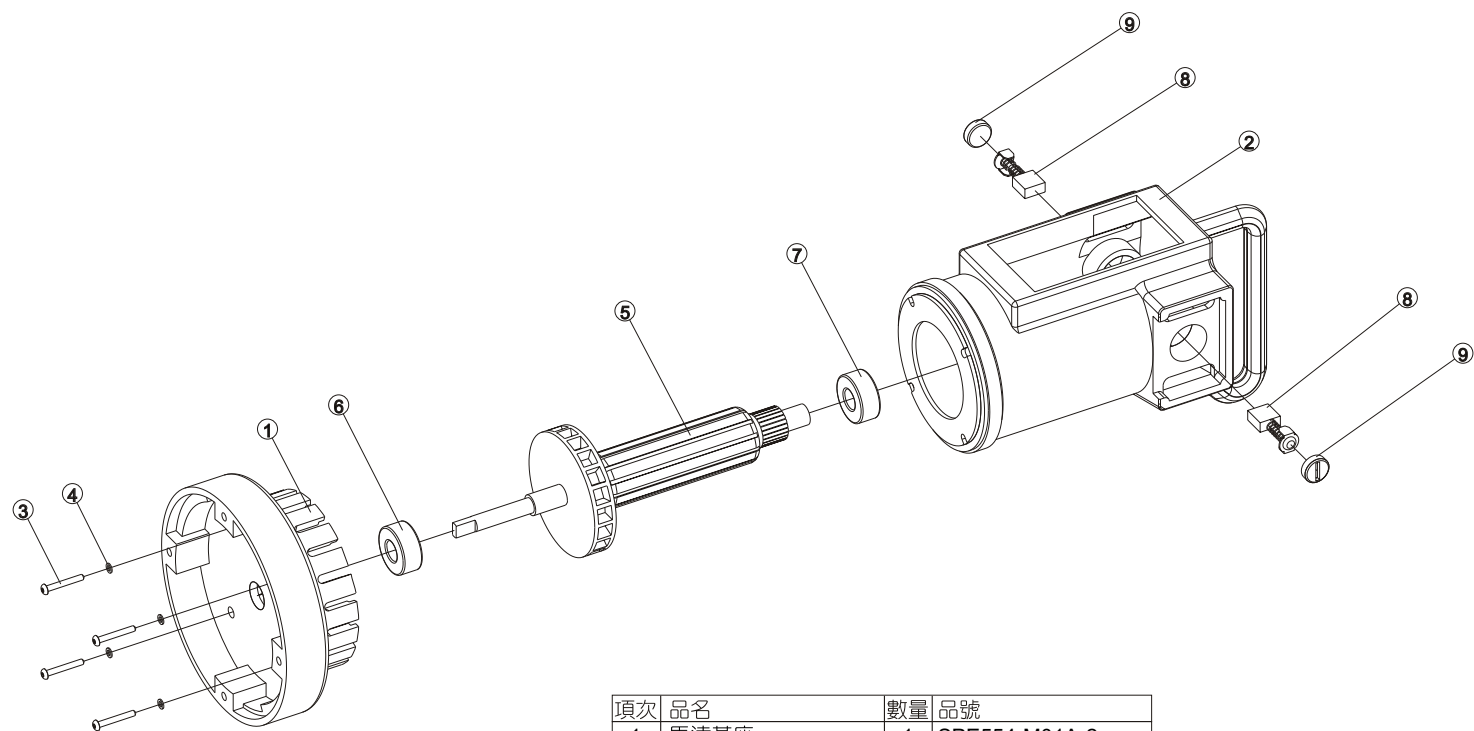




SUN RUN

馬 達

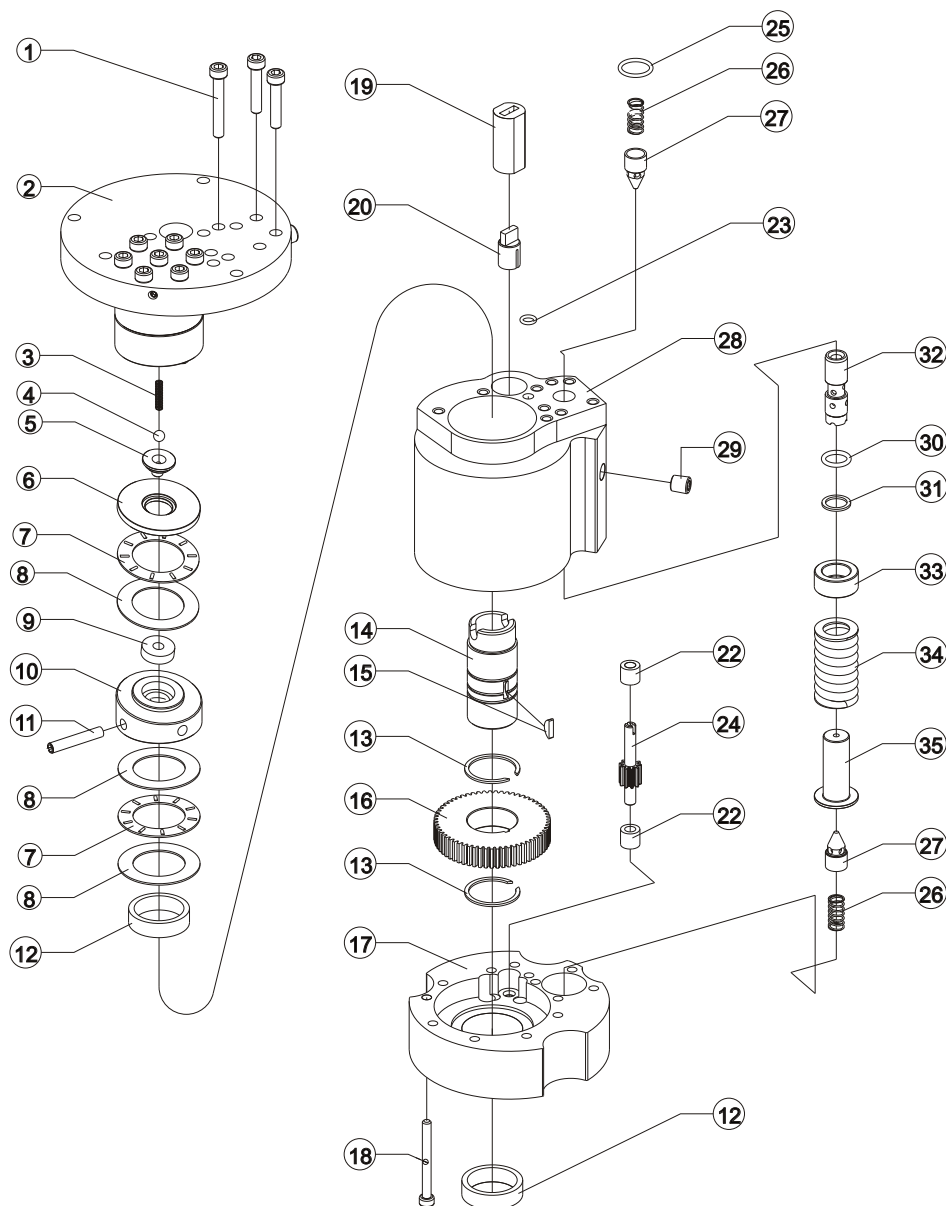


項次	品名	數量	品號
1	馬達基座	1	SPE554-M01A-2
2	馬達外殼	1	SPE554-M01A-1
3	螺栓	4	XNBHM05-50
4	鎖固華司(配合M5螺栓)	4	XOM05
5	轉子(區分110V)	1	SPE554-M01A-3-110
	轉子(區分220V)	1	SPE554-M01A-3-220
6	球型軸承	2	XM6202ZZ
7	球型軸承	2	XM6200ZZ
* 8	碳刷(110V)	2	SPE554-M02-110V
	碳刷(220V)	2	SPE554-M02-220V
9	碳刷蓋	2	SPE554-M03

* 修理包

** 轉子皆附軸承6202ZZ與6200ZZ

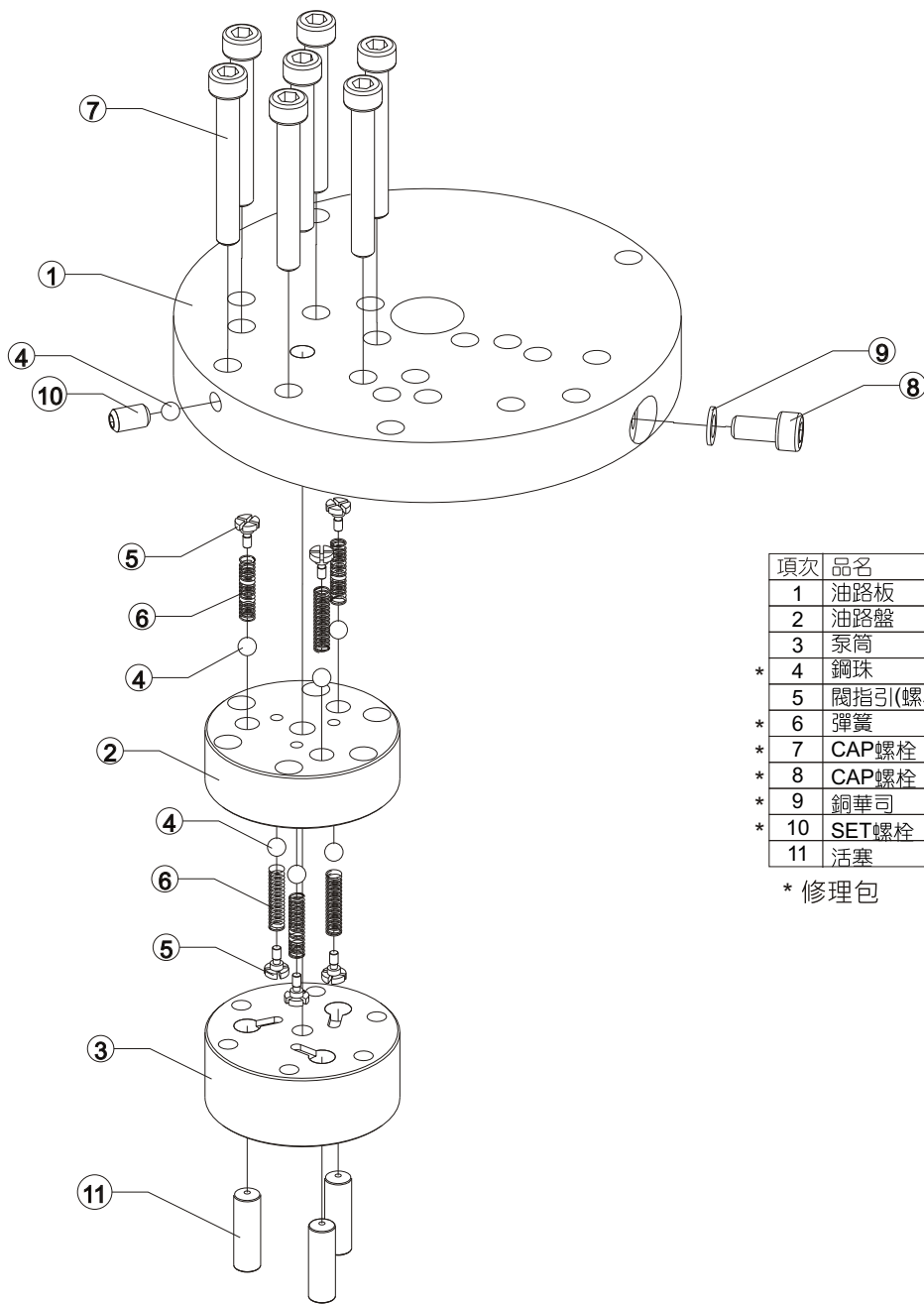
油路本體組



項次	品名	數量	品號
1	螺栓	9	XNCAPM06-35
2	油路盤組	1	SPE554-AA1
3	彈簧	1	XF0.8-D6.3-25L-11T=
4	鋼珠	1	XM1/4 (2分)
5	上板軸	1	SPE554-B02
6	上板	1	SPE554-B03-1
7	針狀軸承	2	XMNTB3047
8	墊片	3	XMNTB3047-AS
9	單列深溝滾珠軸承	1	XMEE2
10	角度板	1	SPE554-B04
11	彈簧銷	1	XA1/4-1 3/4"
12	軸承	2	XMBA186
13	C型環	2	XAS28
14	驅動軸	1	SPE554-B13
15	半月插銷	1	SPE554-B14
16	大齒輪	1	SPE554-B15
17	驅動盤	1	SPE554-A11
18	螺栓	13	XNCAPM05-45A
* 19	連接器	1	SPE554-B05
* 20	插銷軸	1	SPE554-B10
* 22	軸承	2	XMB45
* 23	O形環	1	XBP007-90-NOK
24	小齒輪	1	SPE554-B12
* 25	O形環	1	XB2017-90
26	彈簧	2	XF0.8-D9.35-18.6L-6T=
27	提升閥	2	SPE554-B06-2
28	驅動座	1	SPE554-A10
29	塞頭	1	XN-1/8PT
* 30	O形環	1	XBP012.5-90-NOK
* 31	背托環	1	XGP012.5
32	捲軸	1	SPE554-B07
33	彈簧插銷(母)	1	SPE554-B08
34	彈簧	1	XF4.7-D25-48.5L-8T=
35	彈簧插銷(公)	1	SPE554-B09

* 修理包

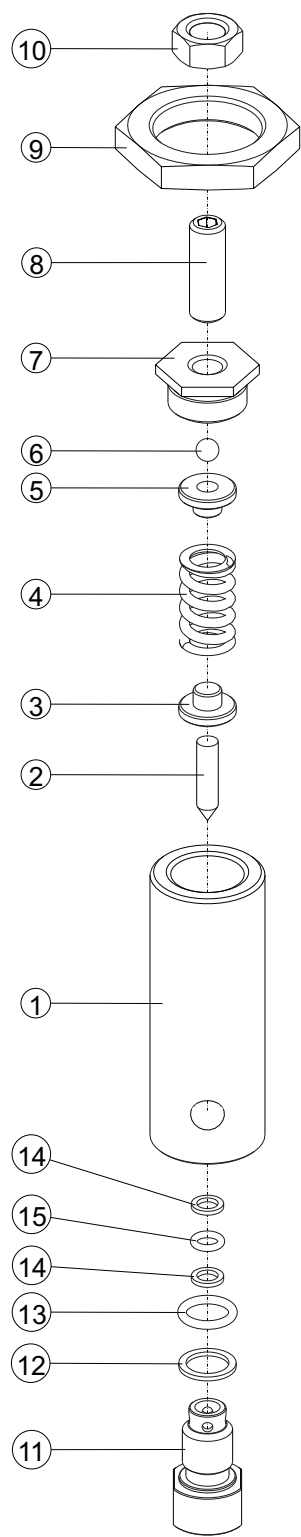
油路盤組



項次	品名	數量	品號
1	油路板	1	SPE554-A12
2	油路盤	1	SPE554-A02
3	泵筒	1	SPE554-A03
* 4	鋼珠	7	XM 3/16 (一分半)
5	閥指引(螺栓)	6	SPE554-A05
* 6	彈簧	6	XF0.3-D4-18.5L-19T
* 7	CAP螺栓	7	XNCAPM06-45
* 8	CAP螺栓	1	XNCAPM06-16
* 9	銅華司	1	XWC11- 6-1
* 10	SET螺栓	1	XNSETM06-10
11	活塞	3	SPE554-A04

* 修理包

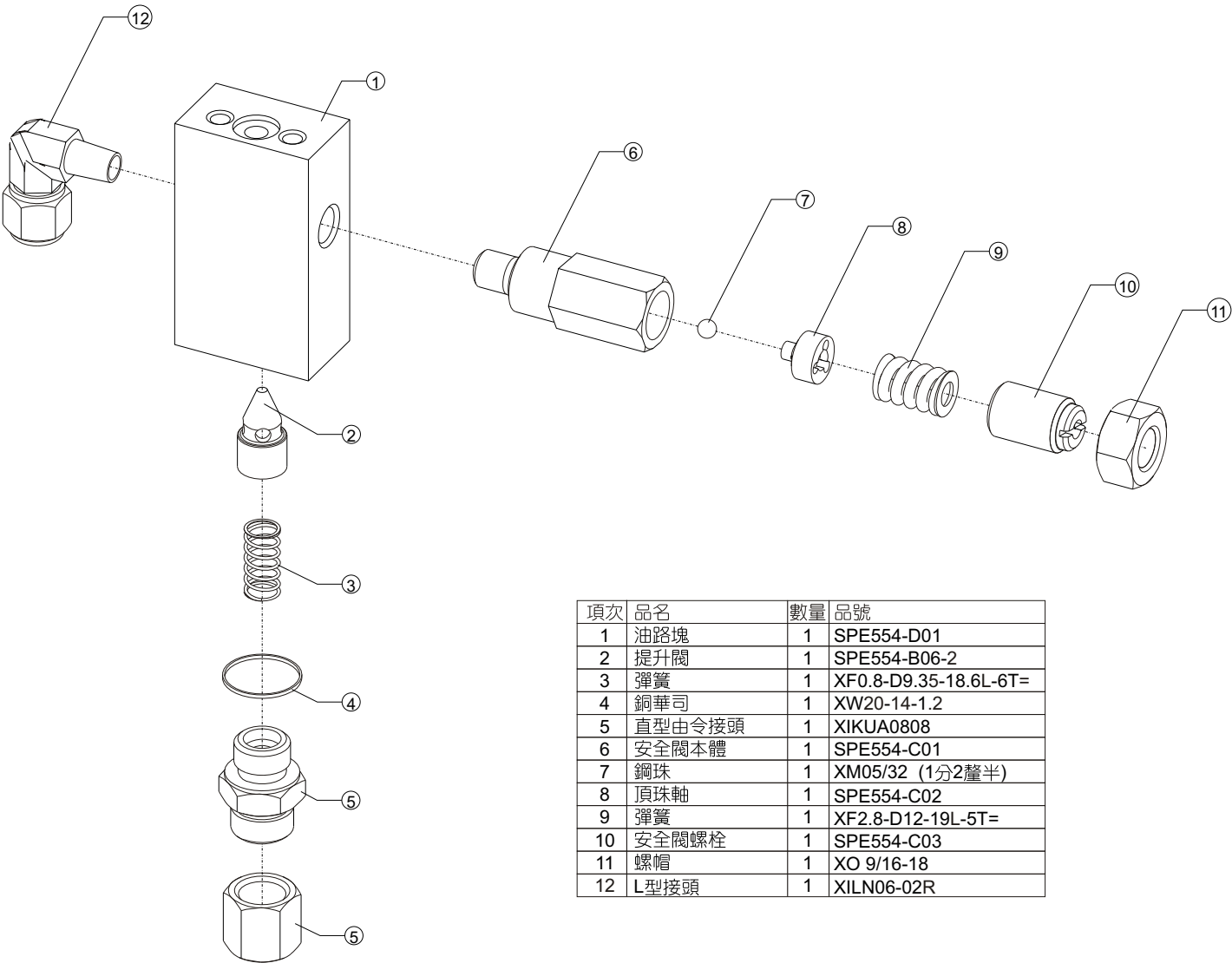
調壓閥組



項次	品名	數量	品號
1	調壓閥本體	1	SPE554-B19
2	調壓閥針	1	SPE554-B24
3	調壓閥彈簧墊塊-1	1	SPE554-B17
4	彈簧(咖啡色)	1	XFKB18-30
5	調壓閥彈簧墊塊-2	1	SPE554-B18
6	鋼珠2分	1	XM1/4
7	調壓閥上螺栓	1	SPE554-B22
8	SET螺栓M10*30L	1	XNSETM10-30
9	調壓閥固定螺帽	1	SPE554-B21
10	M10螺帽	1	XOM10
11	調壓閥塞頭	1	SPE554-B20
* 12	背托環	1	XGP012
* 13	O型環	1	XBP012
* 14	背托環	2	XGP006
* 15	O型環	1	XBP006

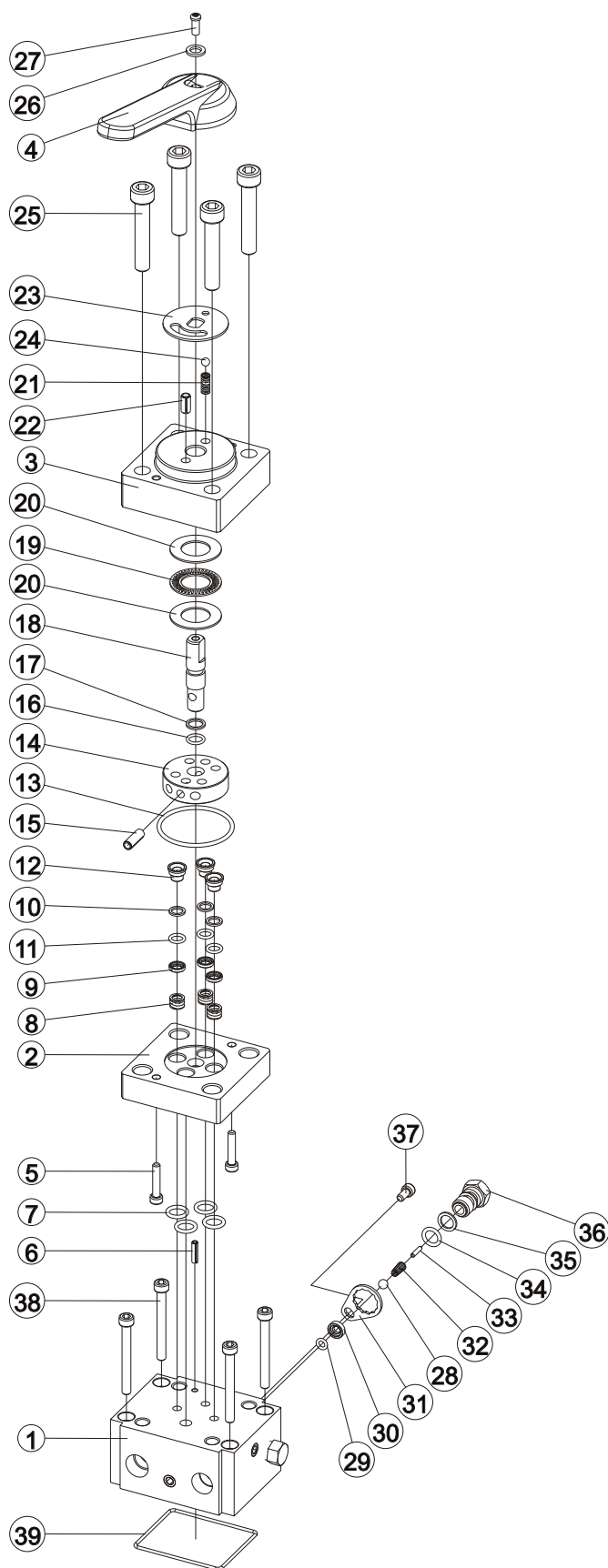
*修理包

高壓安全閥組



項次	品名	數量	品號
1	油路塊	1	SPE554-D01
2	提升閥	1	SPE554-B06-2
3	彈簧	1	XF0.8-D9.35-18.6L-6T=
4	銅華司	1	XW20-14-1.2
5	直型由令接頭	1	XIKUA0808
6	安全閥本體	1	SPE554-C01
7	鋼珠	1	XM05/32 (1分2釐半)
8	頂珠軸	1	SPE554-C02
9	彈簧	1	XF2.8-D12-19L-5T=
10	安全閥螺栓	1	SPE554-C03
11	螺帽	1	XO 9/16-18
12	L型接頭	1	XILN06-02R

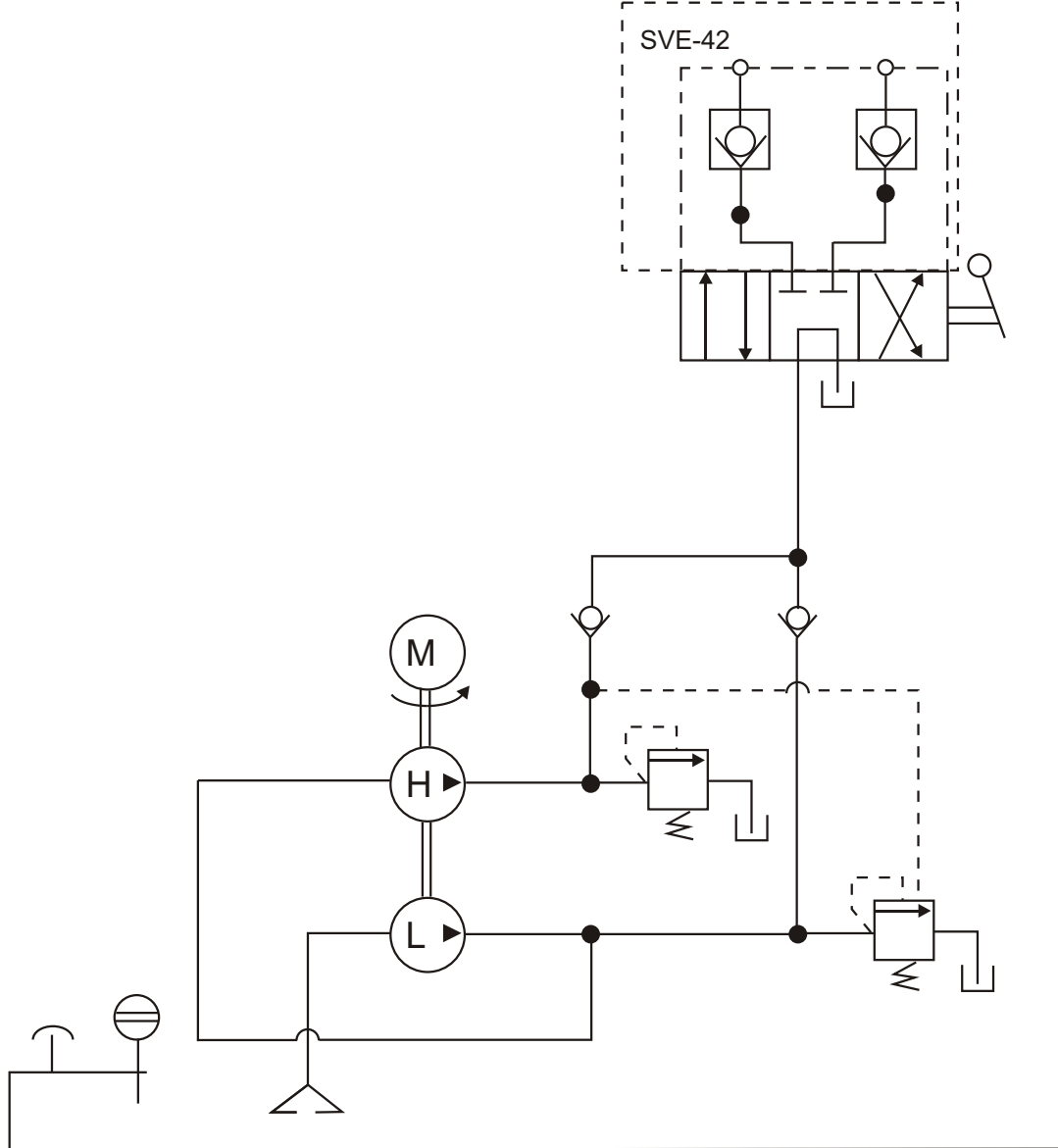
方向閥組



項次	品名	數量	品號
1	底座	1	SPE554-E04
2	中座	1	SP464-C2
3	頂座	1	SP464-C3
4	把手	1	SP464-C4-1
5	螺栓	2	XNCAPM05-30
6	彈簧銷	1	XA4-16
* 7	O形環	4	XBAS111-90-NOK
8	彈簧	3	XF1.2-D10.4-9L-3.5T=
9	浮動塊承座	3	SP464-C2-5
* 10	背托環	3	XGP008
* 11	O形環	3	XBP008
12	浮動塊	3	SP464-C2-1
* 13	O形環	1	XBAS134
14	迴轉油路塊	1	SP464-C3-6
15	彈簧銷	1	XA1/4-5/8"
* 16	O形環	1	XBAS012
* 17	背托環	1	XGAS012
18	中心轉軸	1	SP464-C3-7
19	止推滾針軸承	1	XMNTB2035
20	軸承墊片	2	XMNTB2035-AS
21	彈簧	1	XF0.9-D5.7-13.6L-8T=
22	彈簧銷	1	XA1/4-3/4"
23	迴轉固定片	1	SP464-C3-3
24	鋼珠	1	XM1/4
25	螺栓	4	XNCAPM10-55-N
26	華司	1	XWA13-5.5-1.5
27	半圓頭十字羅栓	1	XNCAPM05-12
28	鋼珠	1	XM7/32
* 29	O形環	1	XBPO05-90
* 30	墊圈	1	SV66-3-A10
31	固定板	1	SV66-3-A09
32	彈簧	1	XF0.5-D5-D6-20L-12T=
33	軸承針	1	SV66-A11
* 34	O形環	1	XBP010A
* 35	背托環	1	XGP010A
36	塞頭	1	SV66-3-A07
37	螺栓	1	XNCAPM05-08
38	螺栓	4	XNCAPM06-55
* 39	O形環	1	Xb2074

*修理包

選配閥:
手動4W方向閥(附逆止閥)



AC220V IN

220V / 24V

TECO DPA-2040

R

T

MC

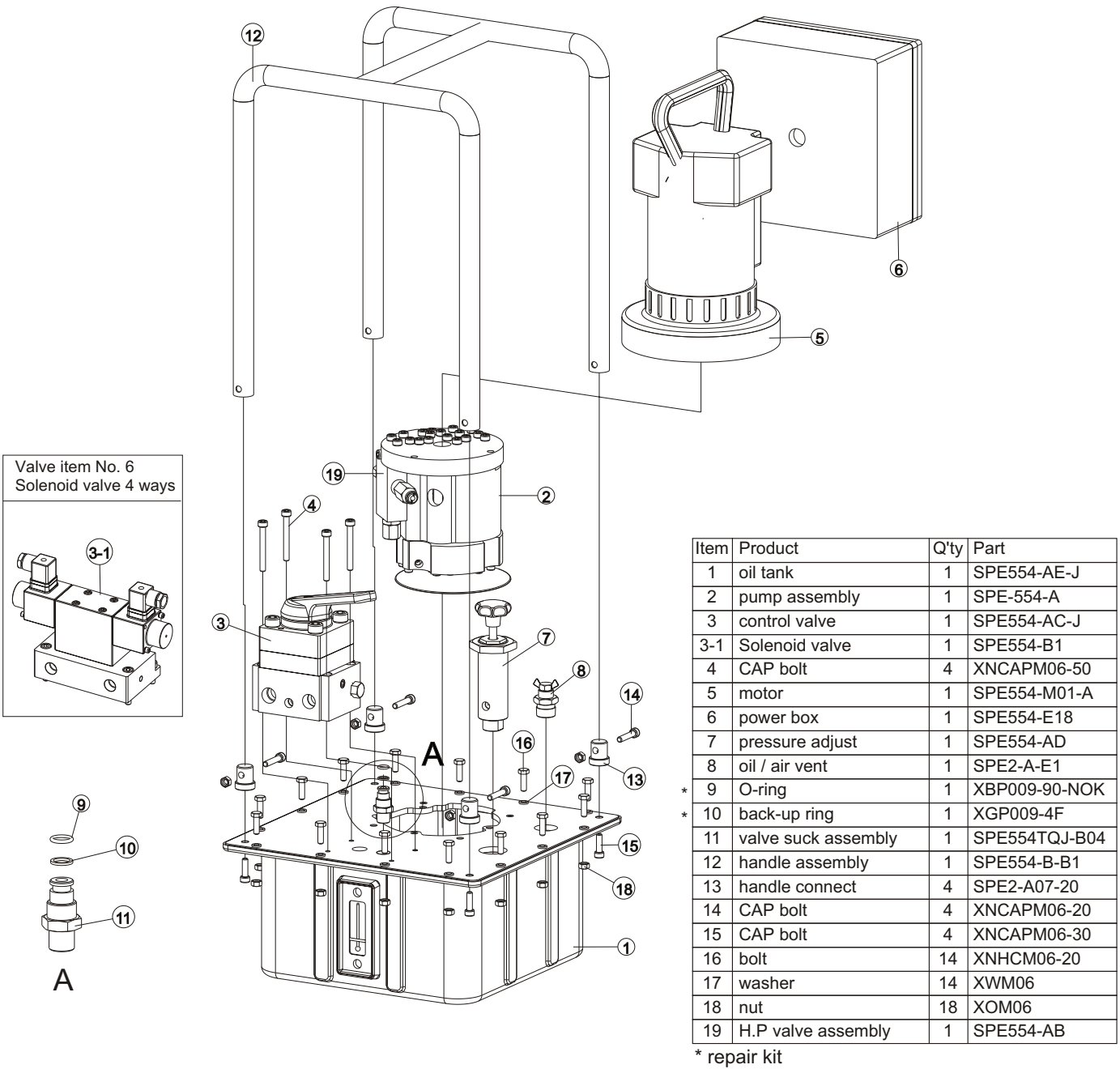
U1

V1

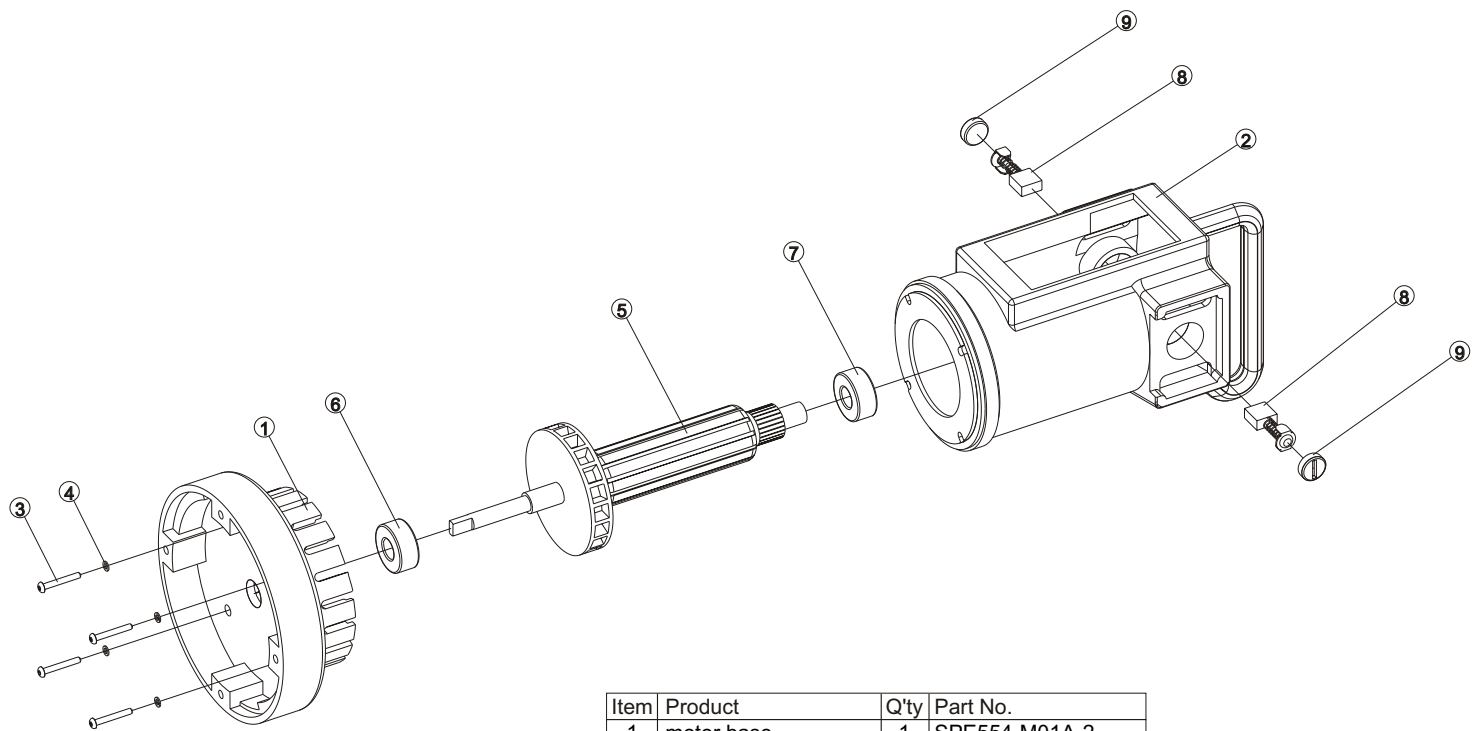
Motor

UP

DOWN



UNIVERSAL MOTOR

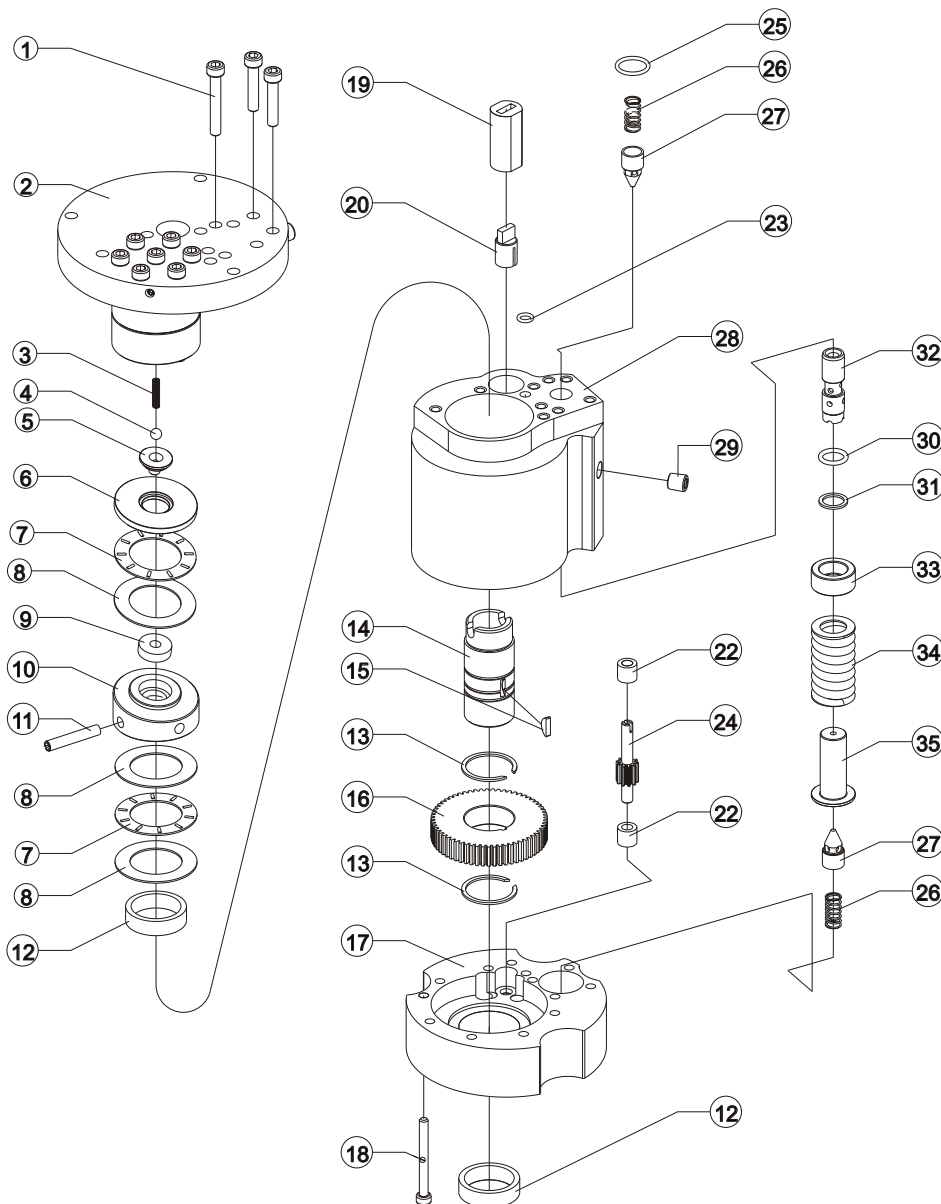


Item	Product	Q'ty	Part No.
1	motor base	1	SPE554-M01A-2
2	motor sheel	1	SPE554-M01A-1
3	bolt	4	XNBHM05-50
4	washer suit M5 bolt	4	XOM05
5	rotor-110V	1	SPE554-M01A-3-110
	rotor-220V	1	SPE554-M01A-3-220
6	rpund bearing	2	XM6202ZZ
7	round bearing	2	XM6200ZZ
* 8	carbon brush-110V	2	SPE554-M02-110V
	carbon brush-220V	2	SPE554-M02-220V
9	carbon brush cover	2	SPE554-M03

* Repair Kit.

**Rotor equipped with bearing 6202ZZ and 6200ZZ.

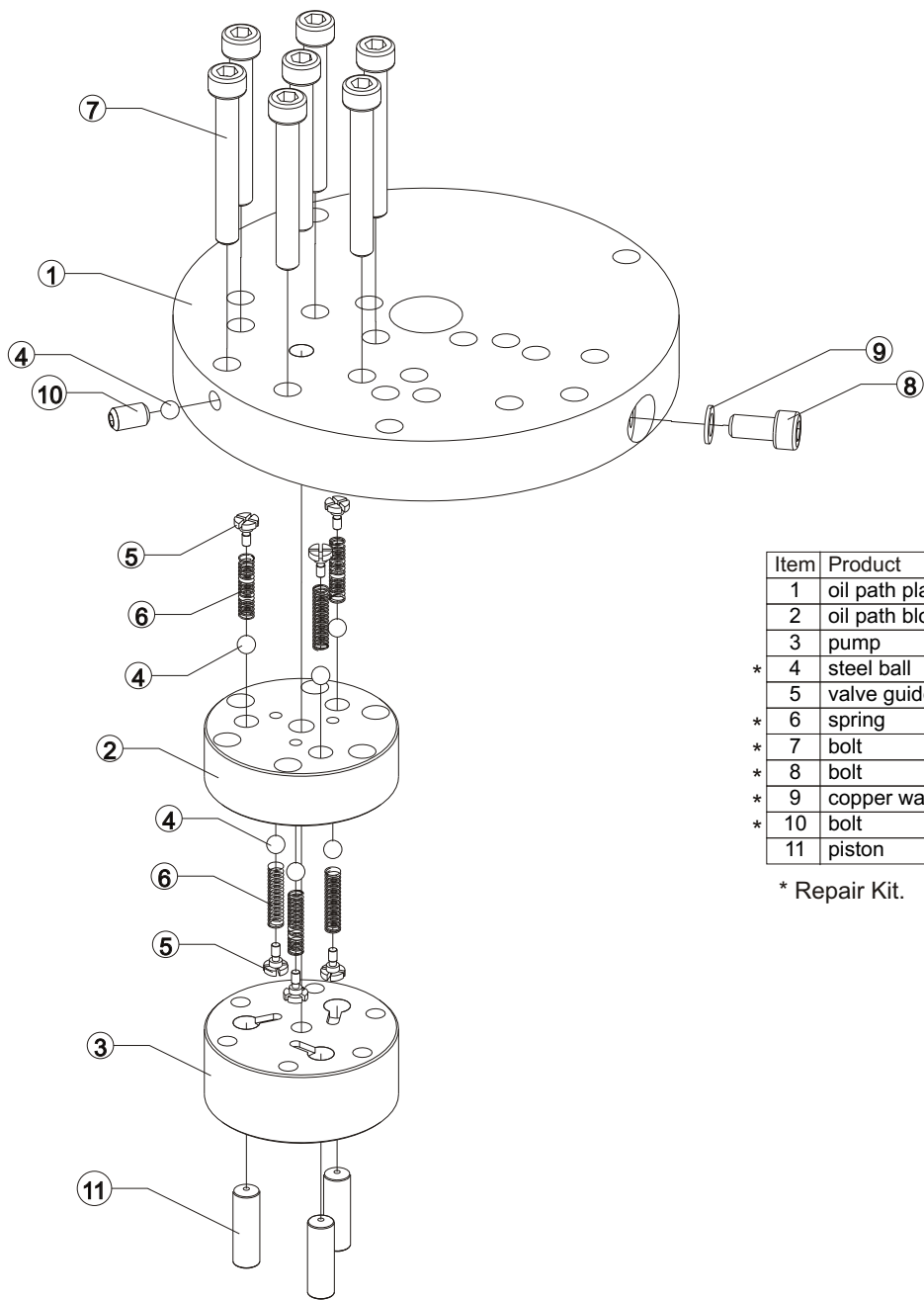
PUMP ASSEMBLY



Item	Product	Q'ty	Part No.
1	bolt	9	XNCAPM06-35
2	oil plate assembly	1	SPE554-AA1
3	spring	1	XF0.8-D6.3-25L-11T=
4	steel ball	1	XM1/4
5	upper bearing	1	SPE554-B02
6	upper plate	1	SPE554-B03-1
7	rolling bearing	2	XMNTB3047
8	washer	3	XMNTB3047-AS
9	bearing	1	XMEE2
10	tilt block	1	SPE554-B04
11	spring pin	1	XA1/4-1_3/4"
12	bearing	2	XMBA186
13	C ring	2	XAS28
14	driver plugger	1	SPE554-B13
15	semilunar plug	1	SPE554-B14
16	big gear	1	SPE554-B15
17	bottom plate	1	SPE554-A11
18	bolt	13	XNCAPM05-45A
19	connector	1	SPE554-B05
20	plunger	1	SPE554-B10
22	bearing	2	XMB45
23	O-ring	1	XBP007-90-NOK
24	small gear	1	SPE554-B12
25	O-ring	1	XB2017-90
26	spring	2	XF0.8-D9.35-18.6L-6T=
27	raise valve	2	SPE554-B06-2
28	oil path body	1	SPE554-A10
29	plug	1	XN-1/8PT
30	O-ring	1	XBP012.5-90-NOK
31	back-up ring	1	XGP012.5
32	reel	1	SPE554-B07
33	spring plug-male	1	SPE554-B08
34	spring	1	XF4.7-D25-48.5L-8T=
35	spring plug-female	1	SPE554-B09

* Repair Kit.

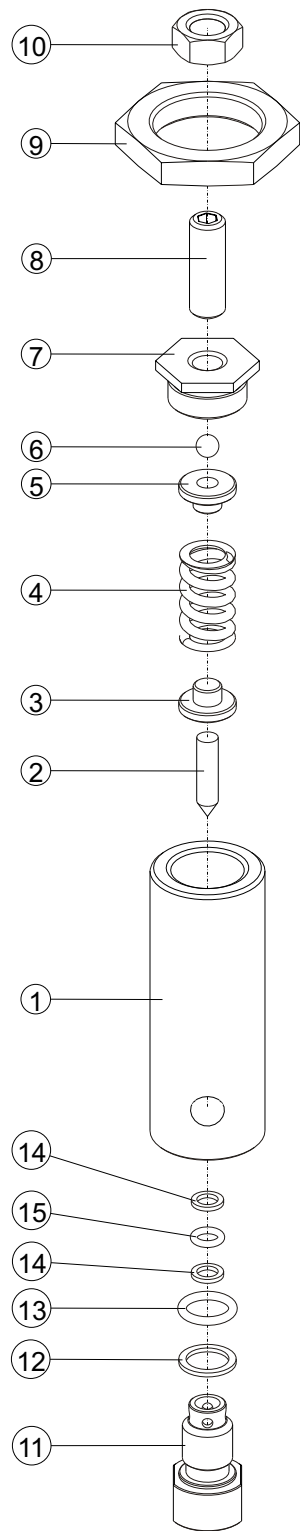
OIL PLATE ASSEMBLY



Item	Product	Q'ty	Part No.
1	oil path plate	1	SPE554-A12
2	oil path block	1	SPE554-A02
3	pump	1	SPE554-A03
* 4	steel ball	7	XM 3/16
5	valve guide	6	SPE554-A05
* 6	spring	6	XF0.3-D4.-18.5L-19T
* 7	bolt	7	XNCAPM06-45
* 8	bolt	1	XNCAPM06-16
* 9	copper washer	1	XWC11- 6-1
* 10	bolt	1	XNSETM06-10
11	piston	3	SPE554-A04

* Repair Kit.

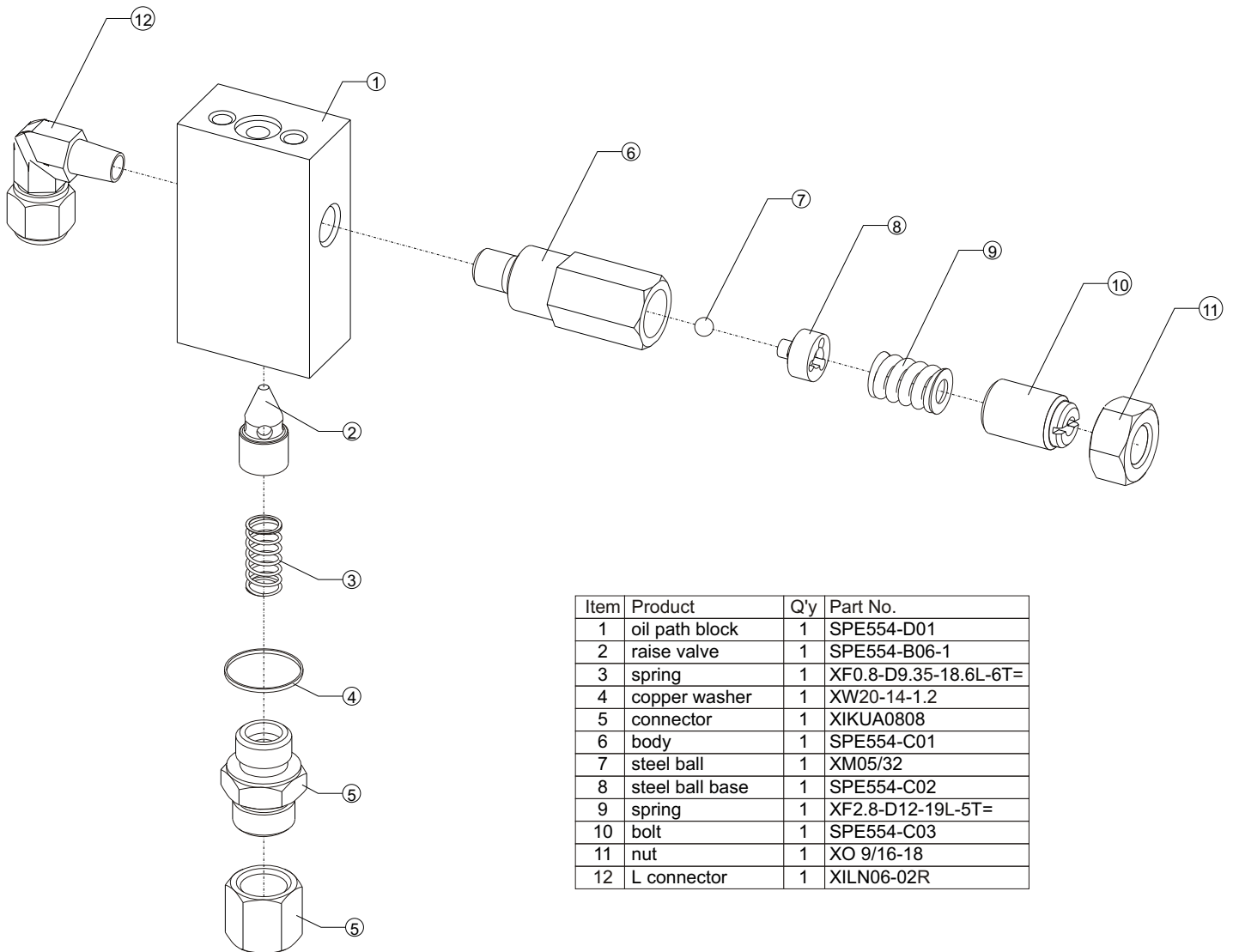
PRESSURE ADJUST



Item	Product	Q'y	Part No.
1	body	1	SPE554-B19
2	pin	1	SPE554-B24
3	spring block	1	SPE554-B17
4	spring	1	XFKB18-30
5	spring block	1	SPE554-B18
6	steel ball	1	XM1/4
7	upper bolt	1	SPE554-B22
8	bolt	1	XNSETM10-30
9	fixed nut	1	SPE554-B21
10	nut	1	XOM10
11	plug	1	SPE554-B20
* 12	back-up ring	1	XGP012
* 13	O-ring	1	XBP012
* 14	back-up ring	2	XGP006
* 15	O-ring	1	XBP006

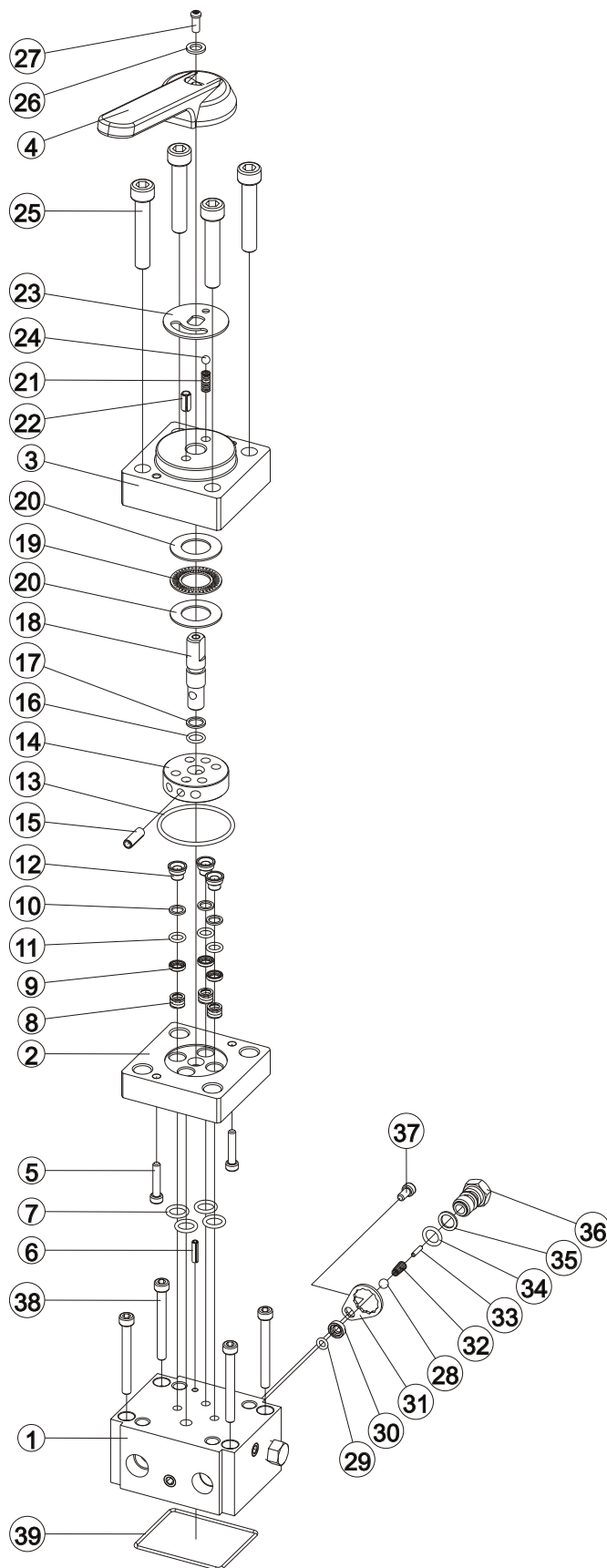
* repair kit

OIL PLATE ASSEMBLY



Item	Product	Q'y	Part No.
1	oil path block	1	SPE554-D01
2	raise valve	1	SPE554-B06-1
3	spring	1	XF0.8-D9.35-18.6L-6T=
4	copper washer	1	XW20-14-1.2
5	connector	1	XIKUA0808
6	body	1	SPE554-C01
7	steel ball	1	XM05/32
8	steel ball base	1	SPE554-C02
9	spring	1	XF2.8-D12-19L-5T=
10	bolt	1	SPE554-C03
11	nut	1	XO 9/16-18
12	L connector	1	XILN06-02R

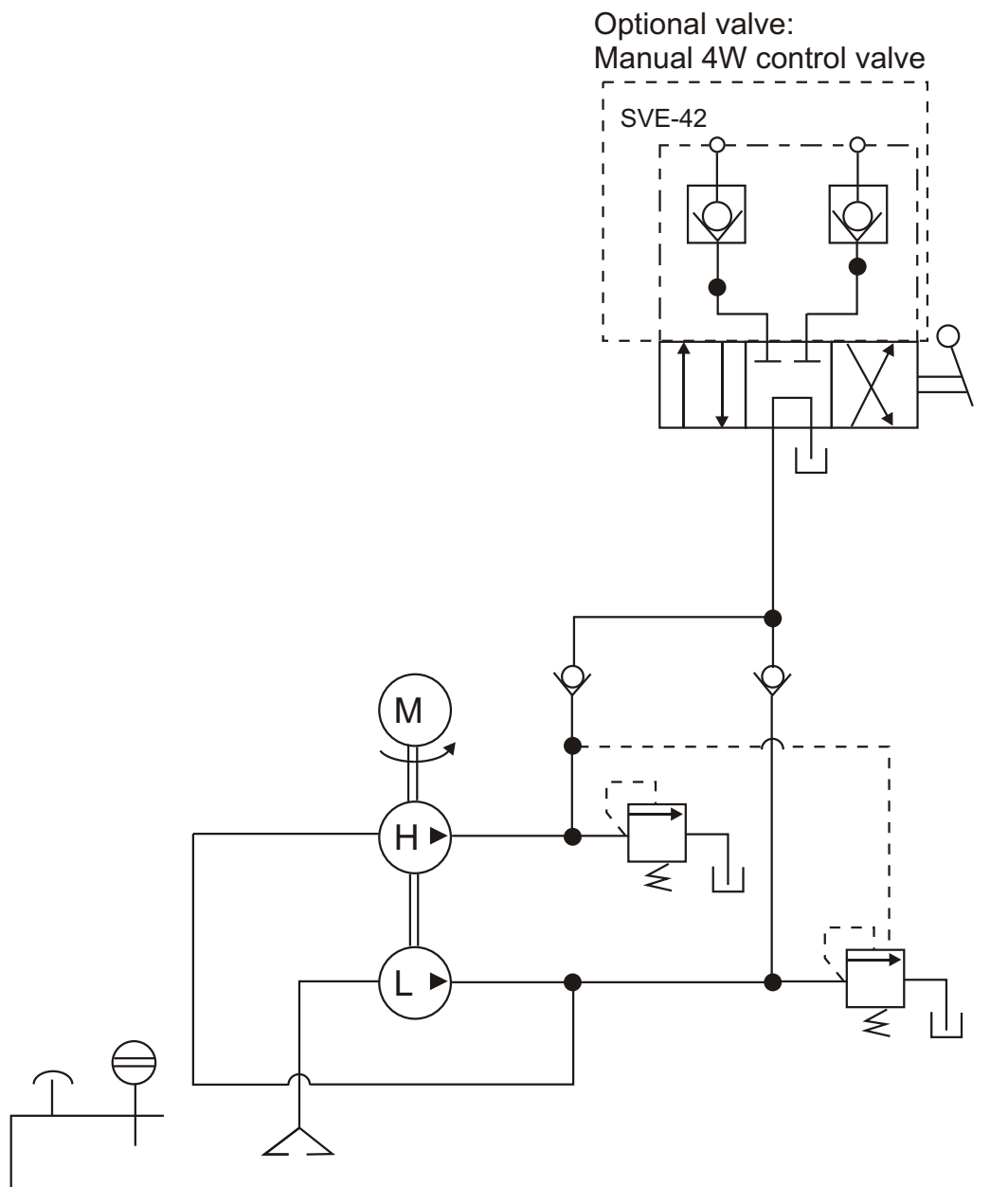
MANUAL CONTROL VALVE



Item	Product	Q'ty	Part No.
1	bottom block	1	SPE554-E04
2	middle block	1	SP464-C2
3	upper block	1	SP464-C3
4	handle	1	SP464-C4-1
5	bolt	2	XNCAPM05-30
6	spring plug	1	XA4-16
* 7	O-ring	4	XBAS111-90-NOK
8	spring	3	XF1.2-D10.4-9L-3.5T=
9	floating base	3	SP464-C2-5
* 10	back-up ring	3	XGP008
* 11	O-ring	3	XBP008
12	floating axle	3	SP464-C2-1
* 13	O-ring	1	XBAS134
14	oil path block	1	SP464-C3-6
15	spring plug	1	XA1/4-5/8"
* 16	O-ring	1	XBAS012
* 17	back-up ring	1	XGAS012
18	center axle	1	SP464-C3-7
19	rolling bearing	1	XMNTB2035
20	spacer	2	XMNTB2035-AS
21	spring	1	XF0.9-D5.7-13.6L-8T=
22	spring plug	1	XA1/4-3/4"
23	fixed piece	1	SP464-C3-3
24	steel ball	1	XM1/4
25	bolt	4	XNCAPM10-55-N
26	washer	1	XWA13-5.5-1.5
27	bolt	1	XNCAPM05-12
28	steel ball	1	XM7/32
* 29	O-ring	1	XBP005-90
* 30	spacer	1	SV66-3-A10
31	fixed plate	1	SV66-3-A09
32	spring	1	XF0.5-D5-D6-20L-12T=
33	bearing pin	1	SV66-A11
* 34	O-ring	1	XBP010A
* 35	back-up ring	1	XGP010A
36	plug	1	SV66-3-A07
37	bolt	1	XNCAPM05-08
38	bolt	4	XNCAPM06-55
* 39	O-ring	1	Xb2074

* repair kit

Oil path drawing



Circuit Diagram

