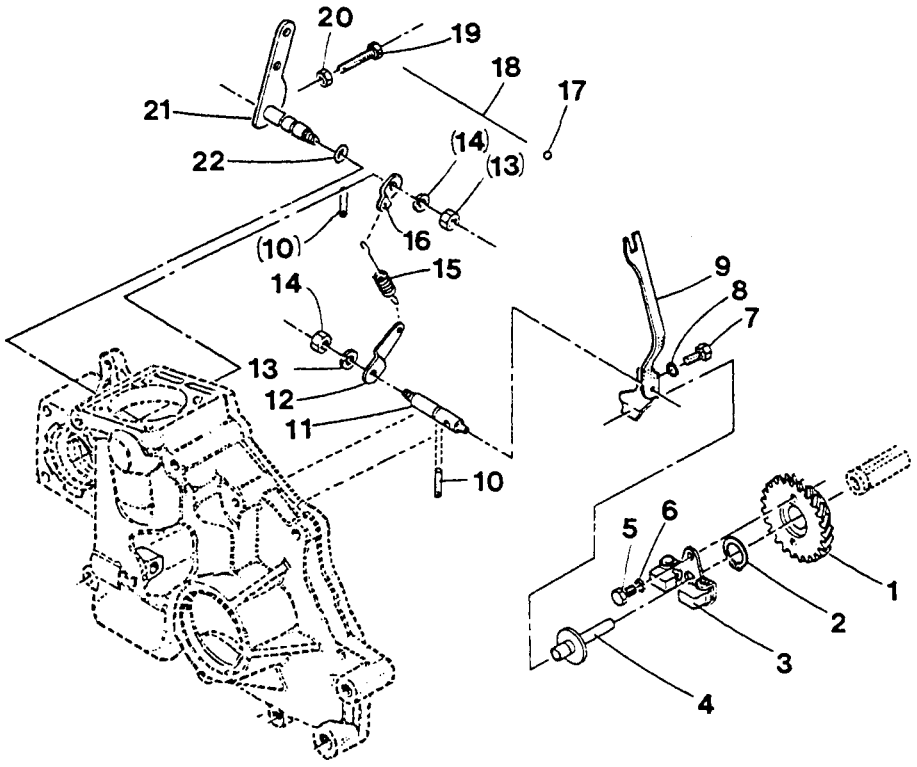
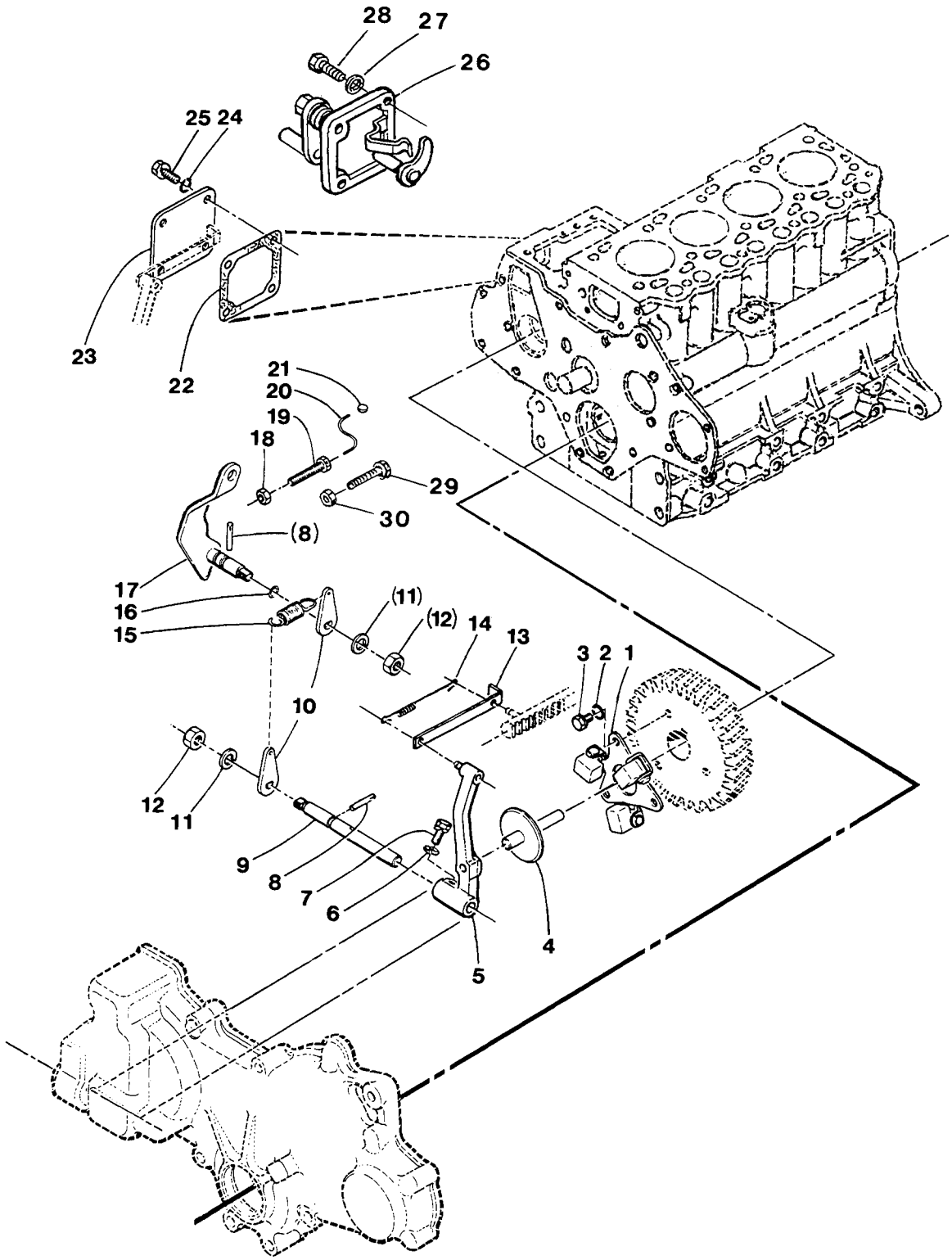

20
19
18
17
21
22
(14)
(13)
(10)
16
15
14
9
8
7
13
12
11
10
5
6
1
2
3
4

WESTERBEKE 13 - GOVERNOR

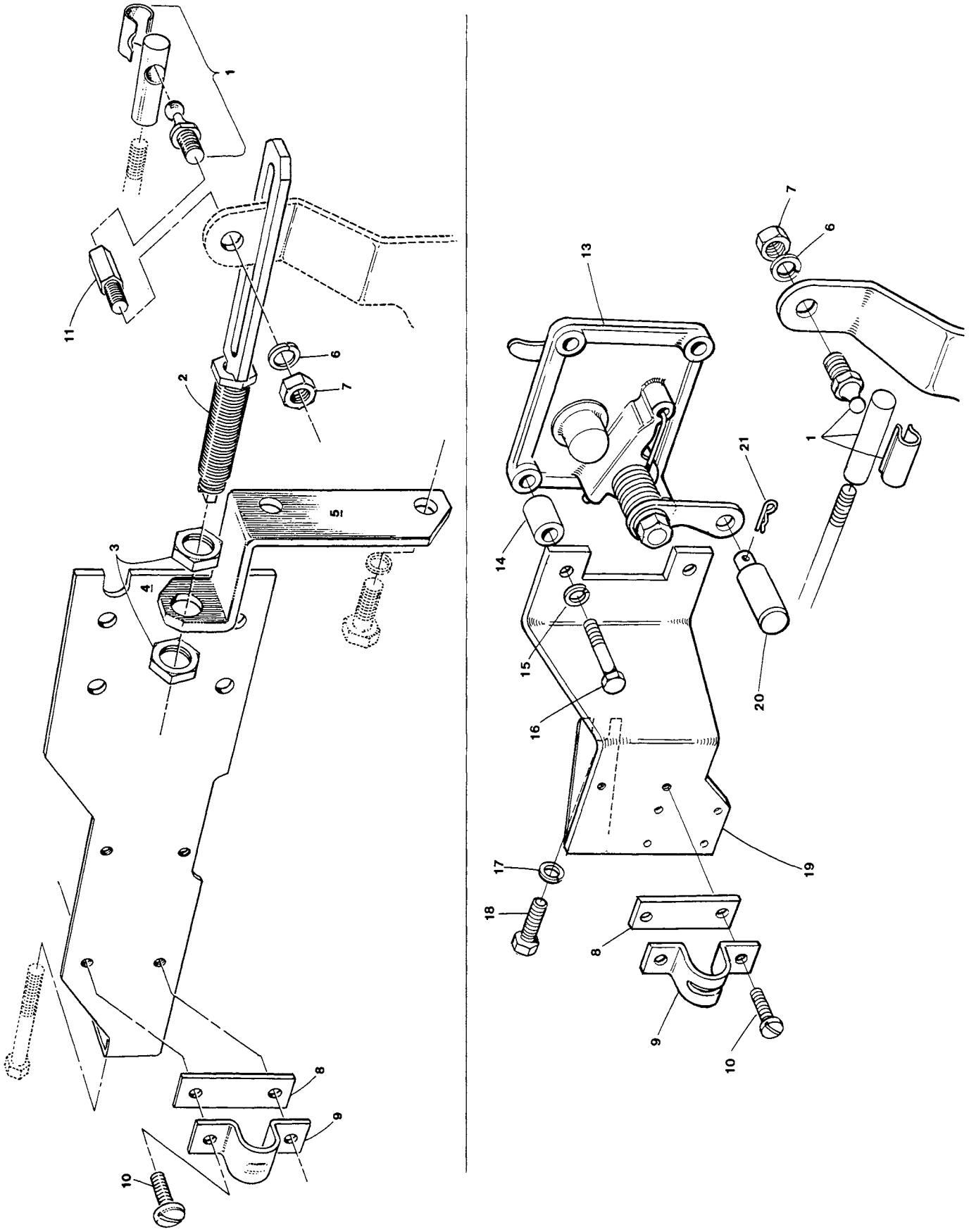
REF	PN	NAME	REMARKS	QUAN
1	30319	GEAR	GOVERNOR	1
2	30280	SNAPRING		1
3	30317	WEIGHT	ASSEMBLY-GOVERNOR	1
4	30322	SHAFT	ASSEMBLY-SLIDING	1
5	15816	CAPSCREW	M6 X 10	2
6	31783	LOCKWASHER	M6 DIN 127	2
7	31810	CAPSCREW	M6 X 14	1
8	31783	LOCKWASHER	M6 DIN 127	1
9	30370	LEVER	FORK	1
10	30208	PIN	GROOVED	2
11	30320	SHAFT	GOVERNOR	1
12	30371	LEVER	GOVERNOR SPRING	1
13	31786	LOCKWASHER	M8 DIN 127	2
14	31802	NUT	JAM-M8	2
15- 1	30368	SPRING	GOVERNOR-MARINE	1
15- 2	30369	SPRING	GOVERNOR-GENERATOR	1
16	30321	LEVER	GOVERNOR SPRING	1
17	30292	SEAL	LEAD	1
18	30293	WIRE	SEAL HIGH SPEED BOLT	1
19	30323	BOLT	HIGH SPEED SET-DO NOT USE ON GENSET	1
20	15812	NUT	M6 DIN 934	1
21	30372	LEVER	SPEED CONTROL	1
22	30277	O-RING		1


28
27
26
25 24
23
22
21
20
19
18
29
30
(8)
17
16
15
(11)
(12)
14
13
3 2 1
10
12
11
9
8
7
6
5
4

WESTERBEKE 18-21-27-33 - GOVERNOR

REF	PN	NAME	REMARKS	QUAN
1	30449	WEIGHT	ASSEMBLY-GOVERNOR	1
2	31783	LOCKWASHER	M6 DIN 127	3
3	15816	CAPSCREW	M6 X 10 DIN 933	3
4- 1	30450	SHAFT	ASSEMBLY-SLIDING-W21-27-33	1
4- 2	33799	SHAFT	ASSEMBLY-SLIDING-6KW	1
5	30452	LEVER	GOVERNOR	1
6	31783	LOCKWASHER	M6 DIN 127	1
7	31810	CAPSCREW	M6 X 14 DIN 933	1
8	30208	PIN	GROOVED	2
9	30453	SHAFT	GOVERNOR	1
10	30454	LEVER	GOVERNOR SPRING	2
11	31786	LOCKWASHER	M8 DIN 127	2
12	31802	NUT	JAM-M8	2
13- 1	30580	ROD	TIE-W21 TO S/N 16230	1
13- 2	33275	ROD	TIE-W21 FROM S/N 16231	1
13- 3	30580	ROD	TIE-W27 TO S/N 10868	1
13- 4	33275	ROD	TIE-W27 FROM S/N 10869	1
13- 5	30451	ROD	TIE-W33 TO S/N 4817	1
13- 6	30580	ROD	TIE-W33 S/N 4818-5409	1
13- 7	33276	ROD	TIE-W33 FROM S/N 5410	1
14	30579	SPRING	TIE ROD	1
15- 1	30576	SPRING	GOVERNOR-MARINE	1
15- 2	30385	SPRING	GOVERNOR-GENERATOR	1
16	30277	O-RING		1
17	30575	LEVER	SPEED CONTROL	1
18	31801	NUT	JAM-M6	1
19	30323	BOLT	HIGH SPEED SETTING-DO NOT USE ON GENSET	1
20	30293	WIRE	SEAL HIGH SPEED BOLT	1
21	30292	SEAL	LEAD	1
22- 1	30578	GASKET	TIE ROD COVER-W21-27	1
22- 2	30456	GASKET	TIE ROD COVER-W33	1
23- 1	30577	COVER	TIE ROD-W21-27	1
23- 2	30455	COVER	TIE ROD-W33 2 HOLE TO S/N 4816	1
23- 3	30577	COVER	TIE ROD-W33 4 HOLE FROM S/N 4817	1
24- 1	31783	LOCKWASHER	M6 DIN 127-W21-27	4
24- 2	31786	LOCKWASHER	M8 DIN 127-W33 2 HOLE COVER	2
24- 3	31783	LOCKWASHER	M6 DIN 127-W33 4 HOLE COVER	4
25- 1	31810	CAPSCREW	M6 X 14 DIN 933-W21-27	4
25- 2	16789	CAPSCREW	M8 X 16 DIN 933-W33 2 HOLE COVER	2
25- 3	18804	CAPSCREW	M6 X 20 DIN 933-W33 4 HOLE COVER	4
26	33274	COVER	TIE ROD & STOP LEVER ASSEMBLY	1
27	31783	LOCKWASHER	M6 DIN 127	4
28- 1	13590	CAPSCREW	M6 X 30 DIN 933	2
28- 2	18804	CAPSCREW	M6 X 20 DIN 933	2
29	20628	CAPSCREW	M6 X 25 DIN 933-LOW IDLE ADJUST	1
30	31801	NUT	JAM-M6	1

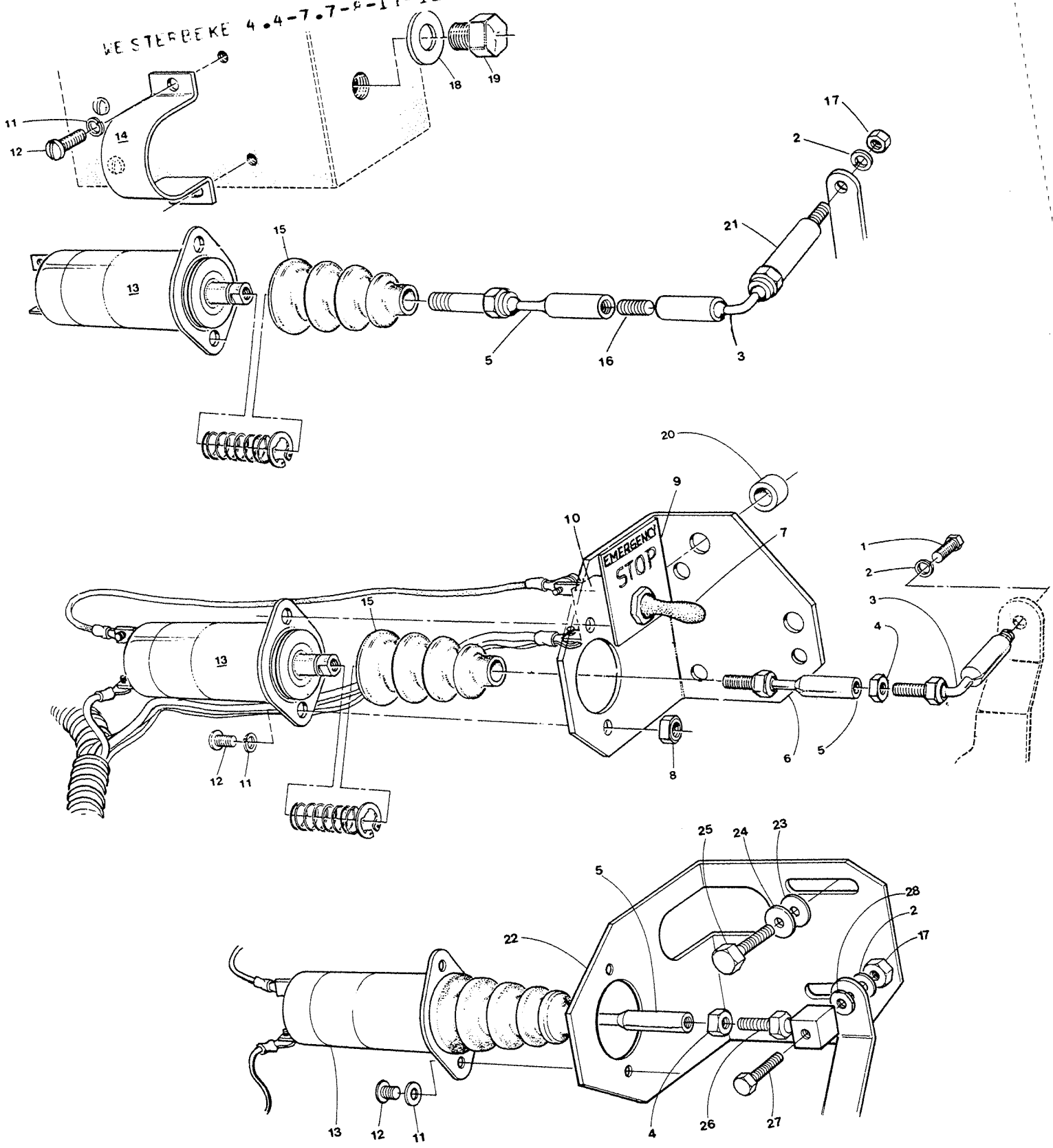
WESTERBEKE 13-21-27-33 - IDLE STOP ASSEMBLY



WESTERBEKE 13-21-27-33 - IDLE STOP ASSEMBLY

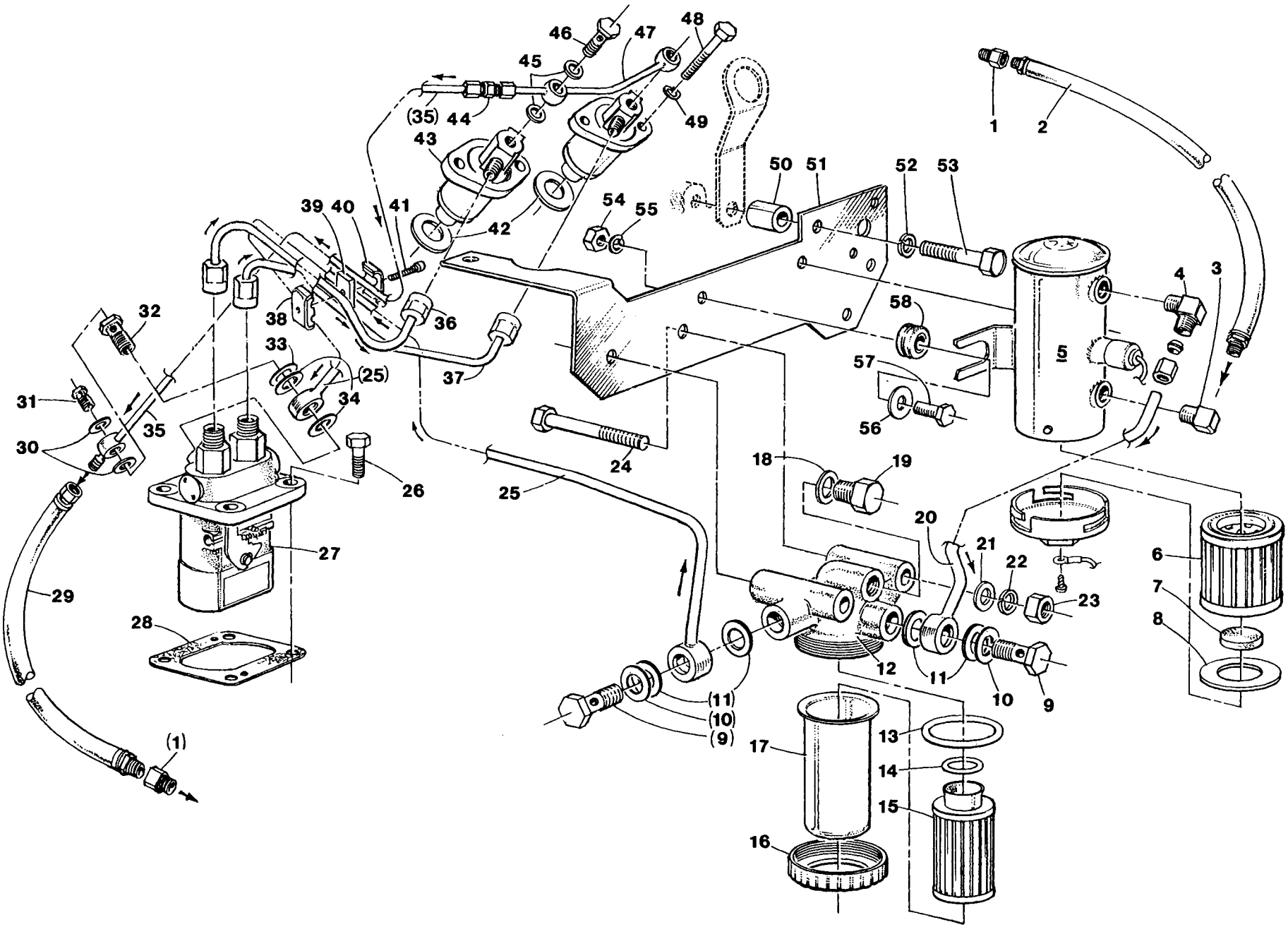
REF	P N	NAME	REMARKS	QUAN
1	19364	BALL JOINT	THROTTLE CABLE	1
2	30169	IDLE STOP	ASSEMBLY	1
3- 1	30051	NUT	1/2NF BRASS-W13	1
3- 2	30051	NUT	1/2NF BRASS-W21-27-33	2
4	24845	BRACKET	THROTTLE CABLE-W21-27-33	1
5	30037	BRACKET	IDLE STOP-W21-27-33	1
6	31849	LOCKWASHER	10	1
7	31847	NUT	10-32	1
8	13870	SHIM		1
9	13325	CLAMP	THROTTLE CABLE	1
10	31873	SCREW	10-32 X 5/8	2
11	30054	STANDOFF	10-32 X 1/2-W13	1
12	21722	SPACER	BRACKET MOUNTING-W33	1
13	33274	COVER	TIE ROD & STOP LEVER ASSEMBLY	1
14	33052	SPACER		1
15	31783	LOCKWASHER	M6 DIN 127	4
16- 1	13590	CAPSCREW	M6 X 30 DIN 933	2
16- 2	18804	CAPSCREW	M6 X 20 DIN 933	2
17	31786	LOCKWASHER	M8 DIN127	1
18- 1	31812	CAPSCREW	M8 X 65 DIN 931-W21-27	
18- 2	18812	CAPSCREW	M8 X 70 DIN 931-W33	1
19- 1	32490	BRACKET	THROTTLE & STOP CABLES-W21	1
19- 2	32487	BRACKET	THROTTLE & STOP CABLES-W27	1
19- 3	32491	BRACKET	THROTTLE & STOP CABLES-W33	1
20	33051	PIVOT	STOP CABLE	1
21	11796	COTTER PIN		1
22- 1		NOTE	REF 13-21 REPLACED IDLE STOP ASSEMBLY	
22- 2			W21 FROM S/N 16231	
22- 3			W27 FROM S/N 10869	
22- 4			W33 FROM S/N 5410	

WESTERBEKE 4.4-7.7-9-11-12.5KW - FUEL SOLENOID



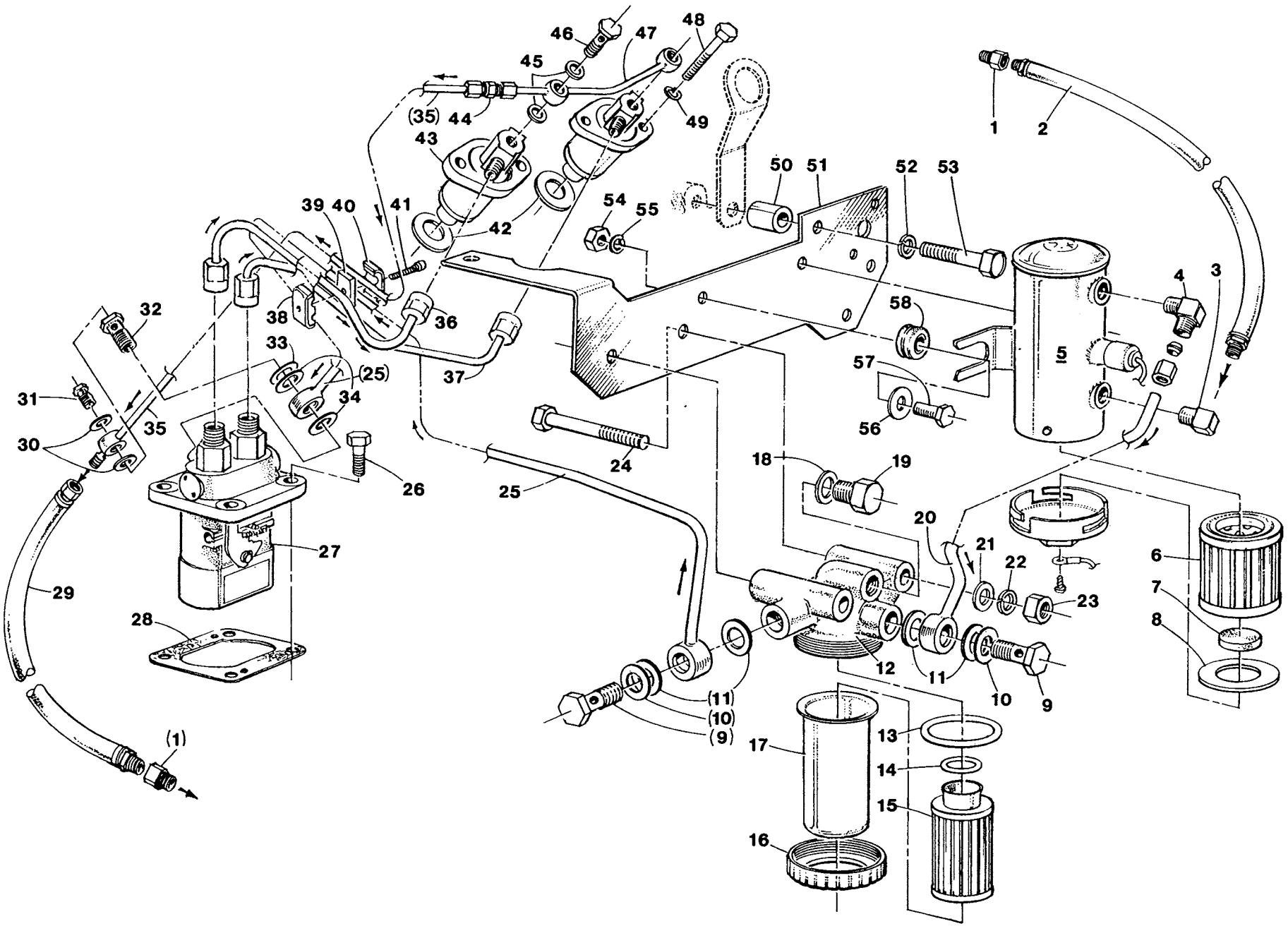
WESTERBEKE 4.4-7.7-8-11-12.5KW - FUEL SOLENOID

REF	PN	NAME	REMARKS	QUAN
1	31526	CAPSCREW	1/4NF X 1/2	1
2	31752	LOCKWASHER	1/4	1
3	15232	BALL JOINT	90 DEGREE	1
4	15534	NUT	1/4NF JAM	1
5	15225	BALL JOINT		1
6	31189	BRACKET	FUEL SHUT-OFF SOLENOID-7.7-11-12.5KW	1
7	33258	BOOT	EMERGENCY STOP SWITCH	1
8	31847	NUT	10-32 7.7-11-12.5KW	2
9	33251	LABEL	EMERGENCY STOP SWITCH	1
10	33259	SWITCH	EMERGENCY STOP	1
11	31849	LOCKWASHER	10	2
12	31872	SCREW	10-32 X 1/2	2
13	23041	SOLENOID	FUEL SHUT-OFF	1
14	19019	CLAMP	FUEL SHUT-OFF SOLENOID-4.4KW	1
15		BOOT	FUEL SOLENOID	1
16	23476	ROD	THREADED-4.4KW	1
17	31754	NUT	1/4NF-4.4KW	1
18	31777	WASHER	1/2-4.4KW	1
19	31726	CAPSCREW	1/2NF X 1/2-4.4KW	1
20	21722	SPACER	BRACKET MOUNTING-12.5KW	2
21	30053	STANDOFF	1/4NF X 7/8-4.4KW	1
22	35025	BRACKET	FUEL SHUT-OFF SOLENOID BC-4.4KW	1
23	31759	WASHER	FLAT 5/16	2
24	31758	LOCKWASHER	5/16	2
25	31553	CAPSCREW	5/16NC X 3/4	2
26	34179	BALL JOINT		1
27	31531	CAPSCREW	1/4NF X 1-1/4	1
28	31755	NUT	1/4NF JAM	1
50		NOTE	REFER TO WIRING HARNESS PAGE FOR BC-6 AND BT-8KW SOLENOID ARRANGEMENT	


1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
(1)
(9)
(10)
(11)
(25)
(35)

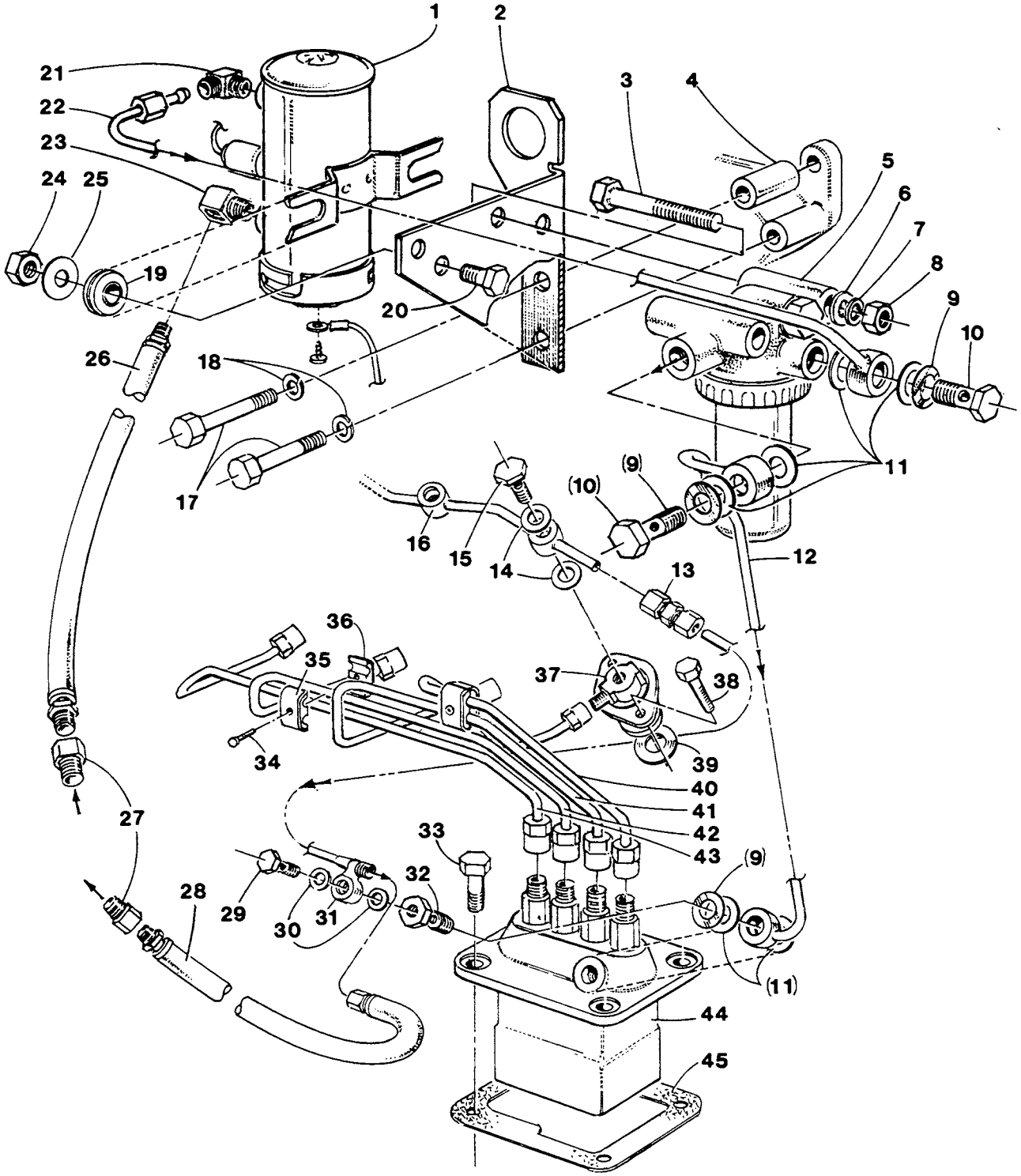
WESTERBEKE 13 - FUEL SYSTEM

REF	PN	NAME	REMARKS	QUAN
1	15289	ADAPTER		2
2	30025	HOSE	FUEL SUPPLY	1
3	13340	ELBOW	1/8NPT STREET	1
4- 1	13329	ELBOW	INCL NUT & FERRULE-30072 LINE	1
4- 2	16676	NUT		1
4- 3	11597	FERRULE		1
4- 4	22513	ELBOW	HOSE 34741	1
5- 1	24831	PUMP	ELECTRICAL FUEL LIFT WITH FILTER	1
5- 2	33791	GASKET	LIFT PUMP-ABOVE ELEMENT	1
6	30548	ELEMENT	LIFT PUMP FILTER WITH GASKET	1
7	33792	MAGNET	LIFT PUMP COVER	1
8		GASKET	LIFT PUMP COVER-SEE REF 6	1
9	24984	BOLT	BANJO	2
10	24972	WASHER	M14 ALUMINUM	2
11	30291	WASHER	BANJO M14	4
12- 1	30210	FILTER	FUEL	1
12- 2	30211	HEAD	FUEL FILTER	1
13- 1	32406	O-RING KIT	INCL REF 13-14	1
13- 2		O-RING	FUEL FILTER CUP	1
14		O-RING	FUEL FILTER	1
15	30200	ELEMENT	FUEL FILTER INCL O-RINGS	1
16	30212	RETAINER	FUEL FILTER CUP	1
17	30199	CUP	FUEL FILTER	1
18	30289	GASKET	FUEL FILTER BLEED	1
19	30213	SCREW	FUEL FILTER BLEED	1
20- 1	30072	LINE	LIFT PUMP TO FILTER-USE 34741 HOSE	1
20- 2	34741	HOSE	LIFT PUMP TO FILTER INCL ELBOW	1
21	31759	WASHER	5/16 FLAT	2
22	31758	LOCKWASHER	5/16	2
23	31756	NUT	5/16NC	2
24	31560	CAPSCREW	5/16NC X 2-1/4	2
25	30074	LINE	FILTER TO INJECTION PUMP	1
26	17196	CAPSCREW	M8 X 20 DIN 933	4
27	31283	PUMP	FUEL INJECTION	1
28- 1	30310	SHIM	ADJUSTING 0.2MM	AR
28	30311	SHIM	ADJUSTING 0.3MM	AR
28- 3	30312	SHIM	ADJUSTING 0.4MM	AR
29- 4	31301	SHIM	ADJUSTING 0.5MM	AR
28- 5	31302	SHIM	ADJUSTING 0.6MM	AR
28- 6	31303	SHIM	ADJUSTING 0.7MM	AR
28- 7	30313	SHIM	ADJUSTING 0.8MM	AR
28- 8	31304	SHIM	ADJUSTING 0.9MM	AR
28- 9	30314	SHIM	ADJUSTING 1.0MM	AR
29	34857	HOSE	FUEL RETURN	1
30	30289	WASHER	BANJO M8	2
31	16988	BOLT	BANJO M8	1
32	24916	BOLT	BANJO	1
33	24972	WASHER	ALUMINUM M14	1
34	30291	WASHER	BANJO M14	1
35	30076	LINE	INJECTOR LEAK-OFF TO PUMP	1


1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
(1)
(9)
(10)
(11)
(25)
(35)

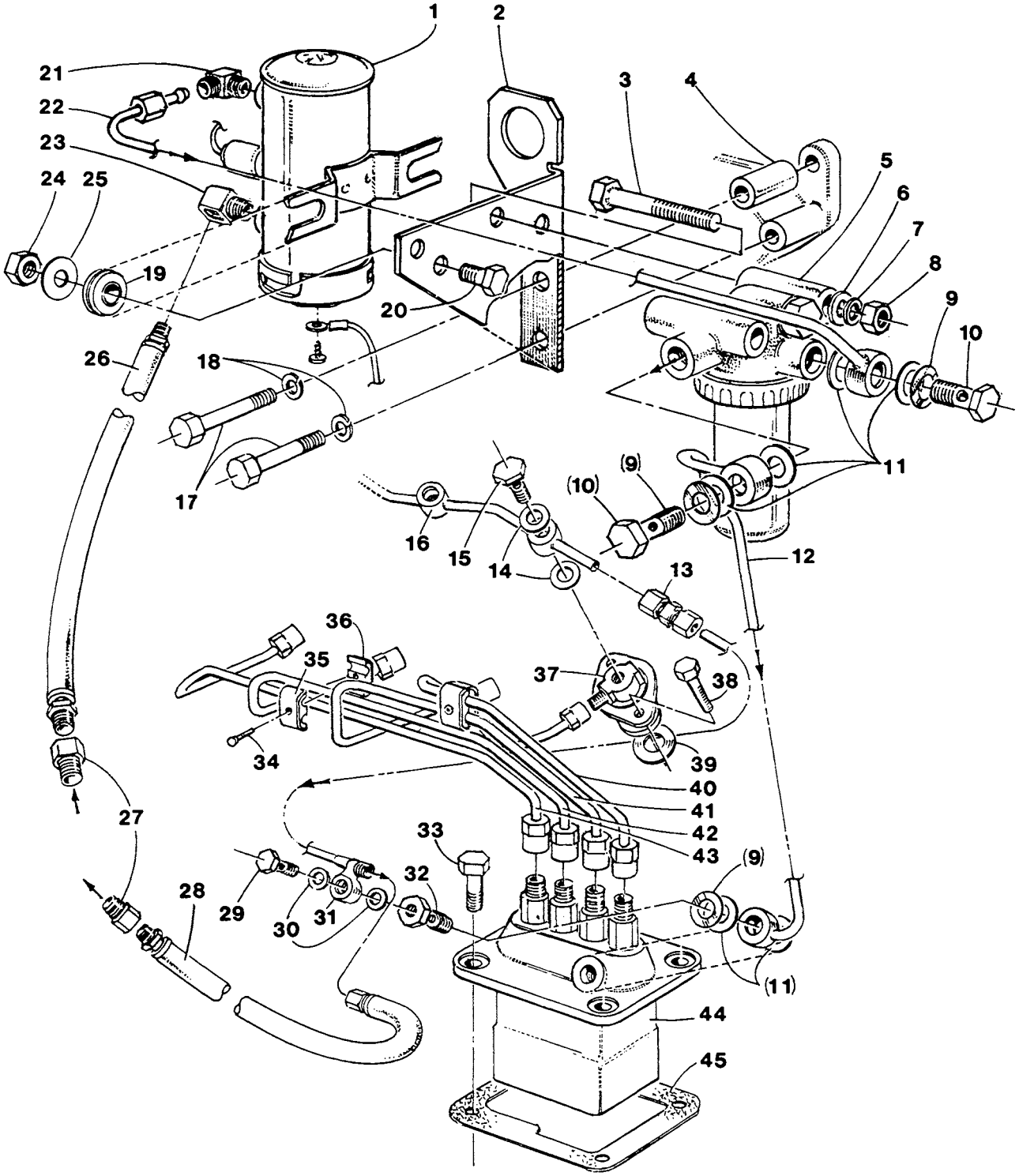
WESTERBEKE 13 - FUEL SYSTEM

REF	PN	NAME	REMARKS	QUAN
36	30365	LINE	INJECTOR 1	1
37	30366	LINE	INJECTOR 2	1
38	30316	CLAMP	FUEL LINE	1
39	31195	ISOLATOR	FUEL LINE	1
40	30315	CLAMP	FUEL LINE	1
41	13590	CAPSCREW	M6 X 30 DIN 933	1
42	30193	GASKET	INJECTOR	2
43	30538	INJECTOR	FUEL	2
44- 1	24600	UNION	COMPRESSION INCL NUTS AND FERRULES	1
44- 2	13343	FERRULE		2
44- 3	13344	NUT		2
45	30289	WASHER	BANJO M8	4
46	16988	BOLT	BANJO M8	2
47	30367	LINE	INJECTOR LEAK-OFF	1
48	18811	CAPSCREW	M8 X 40	4
49	31786	LOCKWASHER	M8 DIN 127	4
50	23382	SPACER		1
51	30010	BRACKET	FUEL FILTER AND LIFT PUMP MOUNT	1
52	19262	LOCKWASHER	M10 DIN 127	1
53	24953	CAPSCREW	M10 X 1.25 X 35	1
54	31754	NUT	1/4NF	2
55	31752	LOCKWASHER	1/4	2
56	31753	WASHER	1/4 FLAT	2
57	31531	CAPSCREW	1/4NF X 1-1/4	2
58		ISOLATOR	FUEL LIFT PUMP MOUNT	2
59	33093	KIT	FUEL HARDWARE	1


1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
(9)
(10)
(11)

WESTERBEKE 21-27-33 - FUEL SYSTEM

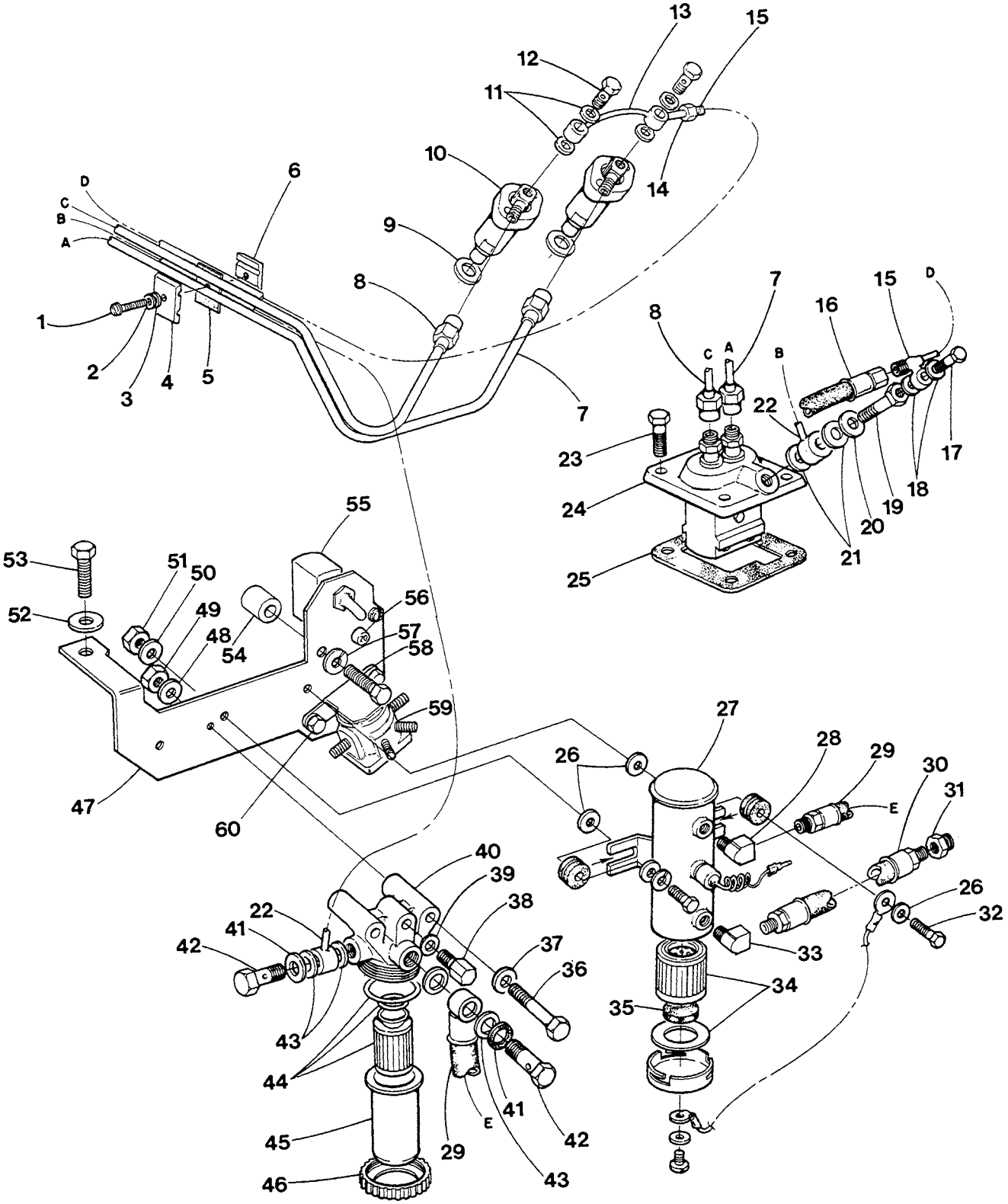
REF	PN	NAME	REMARKS	QUAN
1- 1	24831	PUMP	ELECTRICAL FUEL LIFT WITH FILTER	1
1- 2		ELEMENT	SEE PRECEEDING PAGE	
2- 1	24842	BRACKET	FILTER AND PUMP MOUNTING-W21-27	1
2- 2	30017	BRACKET	FILTER AND PUMP MOUNTING-W33	1
3	31560	CAPSCREW	5/16NC X 2-1/4	2
4	24991	SPACER	1-1/8 LONG-W21-27	1
5	30210	FILTER	FUEL-INTERNAL PARTS ON PRECEEDING PAGE	1
6	31759	WASHER	5/16 FLAT	2
7	31758	LOCKWASHER	5/16	2
8	31756	NUT	5/16NC	2
9	24972	WASHER	M14 ALUMINUM	3
10	24984	BOLT	BANJO	2
11	30291	WASHER	BANJO M14	6
12- 1	31499	LINE	FUEL FILTER TO INJECTION PUMP-W21	1
12- 2	30080	LINE	FUEL FILTER TO INJECTION PUMP-W27	1
12- 3	30086	LINE	FUEL FILTER TO INJECTION PUMP-W33	1
13- 1	24600	UNION	COMPRESSION INCL NUTS AND FERRULES	1
13- 2	13343	FERRULE		2
13- 3	13344	NUT		2
14- 1	30289	WASHER	BANJO M8-W21	6
14- 2	30289	WASHER	BANJO M8-W27-33	8
15- 1	16988	BOLT	BANJO M8-INJECTOR RETURN-W21	3
15- 2	16988	BOLT	BANJO M8-INJECTOR RETURN-W27-33	4
16- 1	30569	LINE	INJECTOR LEAK/OFF-W21	1
16- 2	30570	LINE	INJECTOR LEAK-OFF-W27	1
16- 3	30448	LINE	INJECTOR LEAK-OFF-W33	1
17- 1	24948	CAPSCREW	M8 X 45 DIN 931-W21-27	2
17- 2	31228	CAPSCREW	M10 X 1.25 X 30 DIN 961-W33	2
18- 1	31786	LOCKWASHER	M8 DIN 127-W21-27	2
18- 2	19262	LOCKWASHER	M10 DIN 127-W33	2
19		ISOLATOR	FUEL LIFT PUMP MOUNT	2
20	31531	CAPSCREW	1/4NF X 1-1/4	2
21- 1	13329	ELBOW	INCL NUT & FERRULE-SOLID LINE	1
21- 2	16676	NUT		1
21- 3	11597	FERRULE		1
21- 4	22513	ELBOW	HOSE	1
22- 1	30078	LINE	LIFT PUMP TO FILTER-W21-27 USE 34489	1
22- 2	34489	HOSE	LIFT PUMP TO FILTER-W21-27 INCL ELBOW	1
22- 3	30084	LINE	LIFT PUMP TO FILTER-W33 USE 34614	1
22- 4	34614	HOSE	LIFT PUMP TO FILTER-W33 INCL ELBOW	1
23	13340	ELBOW	1/8NPT STREET	1
24	31754	NUT	1/4NF	2
25- 1	31753	WASHER	1/4	2
25- 2	31752	LOCKWASHER	1/4	2
26	30025	HOSE	FUEL SUPPLY	1
27	15289	ADAPTER		2
28	34857	HOSE	FUEL RETURN	1
29	16988	BOLT	BANJO M8	1
30	30289	WASHER	BANJO M8	2


1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
(9)
(10)
(11)

WESTERBEKE 21-27-33 - FUEL SYSTEM

REF	PN	NAME	REMARKS	QUAN
31- 1	30082	LINE	INJECTOR LEAK-OFF TO PUMP-W21-27	1
31- 2	30088	LINE	INJECTOR LEAK-OFF TO PUMP-W33 TO S/N5409	1
31- 3	33424	LINE	INJECTOR LEAK-OFF TO PUMP-W33 FR S/N5410	1
32- 1	24916	BOLT	BANJO-W21	1
32- 2	24915	BOLT	BANJO-W27-33	1
33- 1	17196	CAPSCREW	M8 X 20 DIN 933-W21	4
33- 2	17196	CAPSCREW	M8 X 20 DIN 933-W27-33	6
34- 1	18804	CAPSCREW	M6 X 20 DIN 933-W21	2
34- 2	20628	CAPSCREW	M6 X 25 DIN 931-W27-33	3
35- 1	30315	CLAMP	FUEL LINE-W21	2
35- 2	30315	CLAMP	FUEL LINE-W27-33	3
36- 1	30316	CLAMP	FUEL LINE-W21	2
36- 2	30316	CLAMP	FUEL LINE-W27-33	3
37- 1	30538	INJECTOR	FUEL-W21	3
37- 2	30538	INJECTOR	FUEL-W27-33	4
38- 1	13619	CAPSCREW	M8 X 30 DIN 931-W21	6
38- 2	13619	CAPSCREW	M8 X 30 DIN 931-W27-33	8
39- 1	30193	GASKET	INJECTOR-W21	3
39- 2	30193	GASKET	INJECTOR-W27-33	4
40- 1	30571	LINE	INJECTOR 1-W21-27	1
40- 2	30443	LINE	INJECTOR 1-W33	1
41- 1	30572	LINE	INJECTOR 2-W21-27	1
41- 2	30444	LINE	INJECTOR 2-W33	1
42- 1	30573	LINE	INJECTOR 3-W21-27	1
42- 2	30445	LINE	INJECTOR 3-W33	1
43- 1	30574	LINE	INJECTOR 4-W27	1
43- 2	30446	LINE	INJECTOR 4-W33	1
44- 1	30549	PUMP	FUEL INJECTION-W21	1
44- 2	30550	PUMP	FUEL INJECTION-W27	1
44- 3	30447	PUMP	FUEL INJECTION-W33	1
44- 4	33800	PUMP	FUEL INJECTION-6KW	1
45- 1	30560	SHIM	ADJUSTING 0.2MM-W21	AR
45- 2	30561	SHIM	ADJUSTING 0.3MM-W21	AR
45- 3	30562	SHIM	ADJUSTING 0.4MM-W21	AR
45- 4	30563	SHIM	ADJUSTING 0.5MM-W21	AR
45- 5	30564	SHIM	ADJUSTING 0.6MM-W21	AR
45- 6	30565	SHIM	ADJUSTING 0.7MM-W21	AR
45- 7	30566	SHIM	ADJUSTING 0.8MM-W21	AR
45- 8	30567	SHIM	ADJUSTING 0.9MM-W21	AR
45- 9	30568	SHIM	ADJUSTING 1.0MM-W21	AR
45-10	30551	SHIM	ADJUSTING 0.2MM-W27-33	AR
45-11	30552	SHIM	ADJUSTING 0.3MM-W27-33	AR
45-12	30553	SHIM	ADJUSTING 0.4MM-W27-33	AR
45-13	30554	SHIM	ADJUSTING 0.5MM-W27-33	AR
45-14	30555	SHIM	ADJUSTING 0.6MM-W27-33	AR
45-15	30556	SHIM	ADJUSTING 0.7MM-W27-33	AR
45-16	30557	SHIM	ADJUSTING 0.8MM-W27-33	AR
45-17	30558	SHIM	ADJUSTING 0.9MM-W27-33	AR
45-18	30559	SHIM	ADJUSTING 1.0MM-W27-33	AR
46	33093	KIT	FUEL HARDWARE	1

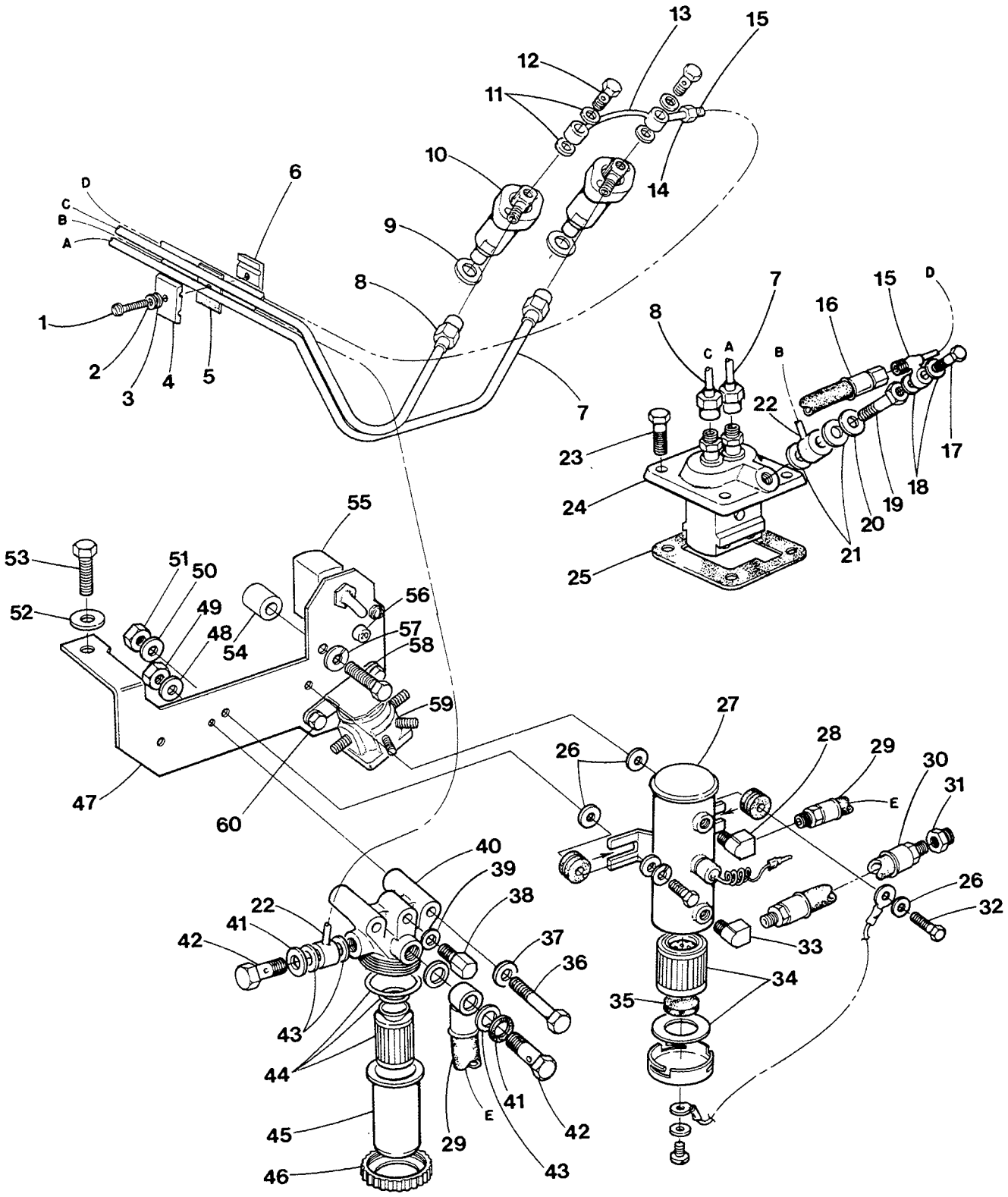
WESTERBEKE 13A - BC-4.4KW - FUEL SYSTEM



WESTERBEKE 13A - BC-4.4KW - FUEL SYSTEM

REF	PN	NAME	REMARKS	QUAN
1	13590	CAPSCREW	M 6 X 30 DIN 933	1
2	31783	LOCKWASHER	M 6 DIN 127	1
3	31784	WASHER	M 6 DIN 125	1
4	30315	CLAMP	FUEL LINE	1
5	31195	ISOLATOR	FUEL LINE	1
6	30316	CLAMP	FUEL LINE	1
7	30365	LINE	INJECTOR 1	1
8	30366	LINE	INJECTOR 2	1
9	30193	GASKET	INJECTOR	2
10	30538	INJECTOR	FUEL	2
11	30289	WASHER	BANJO M 8	4
12	16988	BOLT	BANJO M 8	2
13	30367	LINE	INJECTOR LEAK-OFF	1
14- 1	24600	UNION	COMPRESSION INCL NUTS & FERRULES	1
14- 2	13343	FERRULE		2
14- 3	13344	NUT		2
15	34960	LINE	INJECTOR RETURN TO INJECTION PUMP	1
16	34857	HOSE	FUEL RETURN	1
17	16988	BOLT	BANJO M 8	1
18	30289	WASHER	BANJO M 8	2
19	24916	BOLT	BANJO	1
20	24972	WASHER	ALUMINUM M14	1
21	30291	WASHER	BANJO M14	2
22- 1	35705	LINE	FUEL FILTER TO INJECTION PUMP-W13A	1
22- 2	30074	LINE	FUEL FILTER TO INJECTION PUMP-GENSET	1
23	17196	CAPSCREW	M 8 X 20 DIN 933	4
24	31283	PUMP	FUEL INJECTION	1
25- 1	30310	SHIM	ADJUSTING 0.2MM	AR
25- 2	30311	SHIM	ADJUSTING 0.3MM	AR
25- 3	30312	SHIM	ADJUSTING 0.4MM	AR
25- 4	31301	SHIM	ADJUSTING 0.5MM	AR
25- 5	31302	SHIM	ADJUSTING 0.6MM	AR
25- 6	31303	SHIM	ADJUSTING 0.7MM	AR
25- 7	30313	SHIM	ADJUSTING 0.8MM	AR
25- 8	31304	SHIM	ADJUSTING 0.9MM	AR
25- 9	30314	SHIM	ADJUSTING 1.0MM	AR
26	31784	WASHER	M 6 DIN 125	4
27	24831	PUMP	FUEL LIFT 12FDC	1
28	22513	ELBOW	1/8NPT TO HOSE	1
29- 1	34489	LINE	LIFT PUMP TO FILTER INCL ELBOW-W13A	1
29- 2	34741	LINE	LIFT PUMP TO FILTER INCL ELBOW-GENSET	1

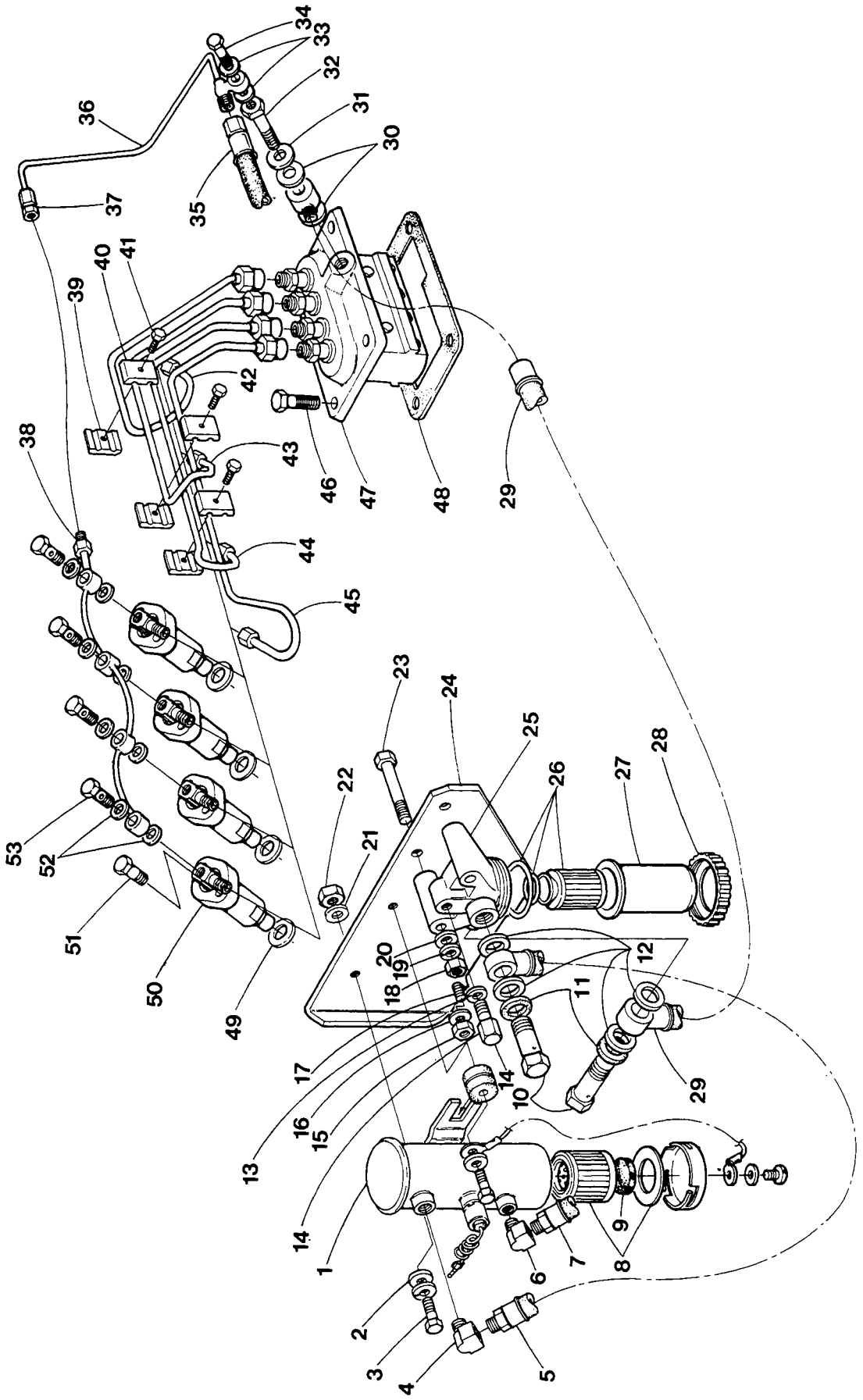
WESTERBEKE 13A - BC-4.4KW - FUEL SYSTEM



WESTERBEKE 13A - BC-4.4KW - FUEL SYSTEM

REF	PN	NAME	REMARKS	QUAN
30	30025	HOSE	FUEL SUPPLY	1
31	15289	ADAPTER		1
32	13590	CAPSCREW	M 6 X 30 DIN 933	2
33	13340	ELBOW	1/8NPT STREET	1
34	30548	ELEMENT	LIFT PUMP FILTER WITH GASKET	1
35	33792	MAGNET	LIFT PUMP COVER	1
36	31225	CAPSCREW	M 8 X 60 DIN 931	2
37	31787	WASHER	M 8 DIN 125	2
38	30213	SCREW	FUEL FILTER BLEED	1
39	30289	WASHER	FUEL FILTER BLEED	1
40- 1	30210	FILTER	FUEL	1
40- 2	30211	HEAD	FUEL FILTER	1
41	24972	WASHER	ALUMINUM M14	2
42	24984	BOLT	BANJO	2
43	30291	WASHER	BANJO M14	4
44	30200	ELEMENT	FUEL FILTER INCL O-RINGS	1
45	30199	CUP	FUEL FILTER	1
46	30212	RETAINER	FUEL FILTER CUP	1
47- 1	34422	BRACKET	FUEL FILTER & LIFT PUMP-W13A	1
47- 2	30010	BRACKET	FUEL FILTER & LIFT PUMP-GENSET	1
48	31786	LOCKWASHER	M 8 DIN 127	2
49	18242	NUT	M 8 DIN 934	2
50	31783	LOCKWASHER	M 6 DIN 127	2
51	15812	NUT	M 6 DIN 934	2
52	30345	BOLT	CYLINDER HEAD	1
53	30243	WASHER	CYLINDER HEAD BOLT	1
54	34585	SPACER		1
55	33259	SWITCH	EMERGENCY SHUT-DOWN-GENSET	1
56	24683	BREAKER	CIRCUIT 20 AMP	1
57	19262	LOCKWASHER	M10 DIN 127	1
58	24953	CAPSCREW	M10 X 1.25 X 35 DIN 961	1
59	24639	SOLENOID	PRE-HEAT 12VDC	1
60- 1	13590	CAPSCREW	M 6 X 30 DIN 933	2
60- 2	31784	WASHER	M 6 DIN 125	4
60- 3	31783	LOCKWASHER	M 6 DIN 127	2
60- 4	15812	NUT	M 6 DIN 934	2
61	33093	KIT	FUEL HARDWARE	1

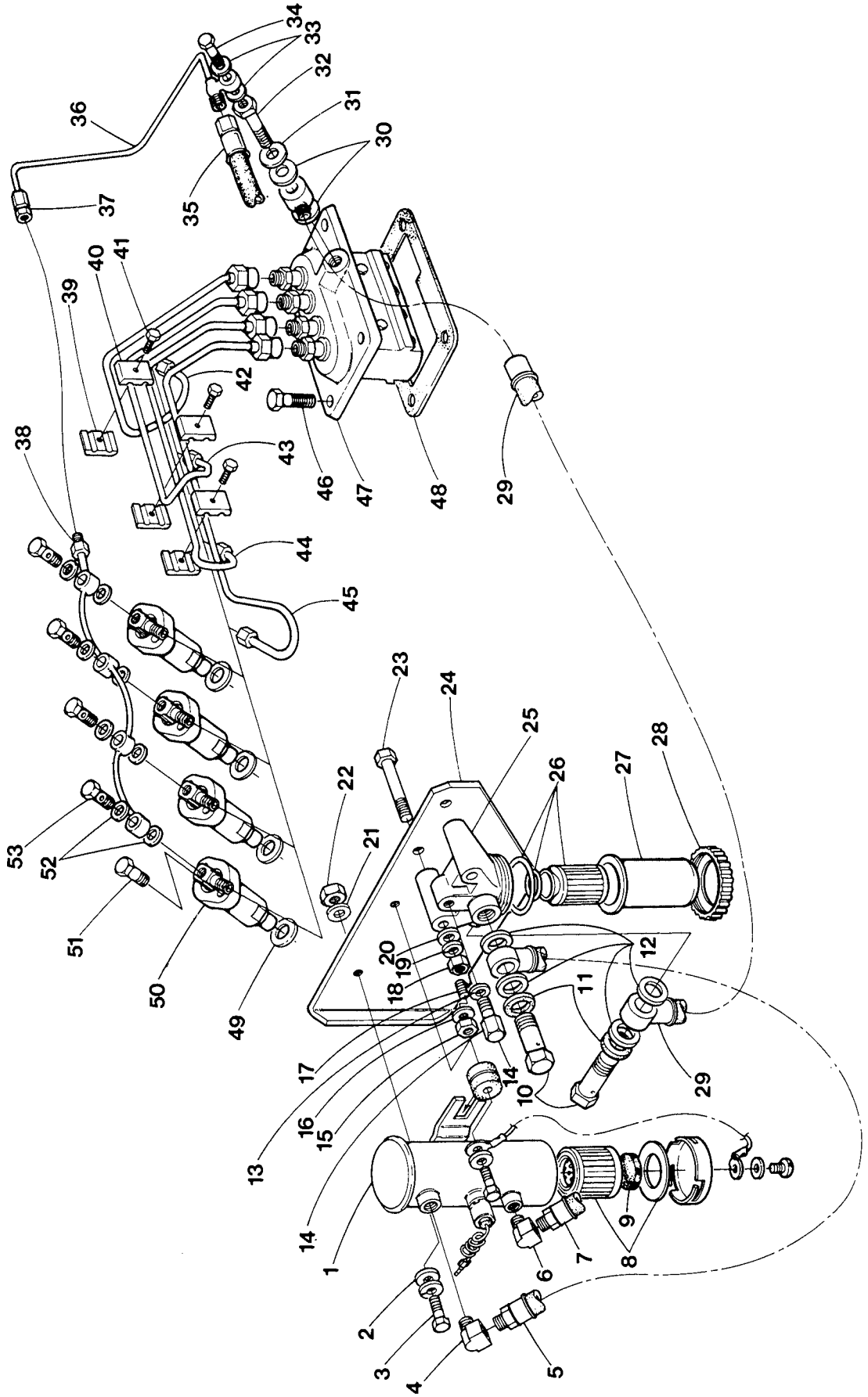
WESTERBEKE 18-21A-27A-33A - FUEL SYSTEM



WESTERBEKE 18-21A-27A-33A - FUEL SYSTEM

REF	PN	NAME	REMARKS	QUAN
1	24831	PUMP	FUEL LIFT 12VDC	1
2	31784	WASHER	M 6 DIN 127	4
3	13590	CAPSCREW	M 6 X 30 DIN 933	2
4	22513	ELBOW	1/8NPT TO HOSE	1
5	34741	LINE	LIFT PUMP TO FILTER INCL ELBOW	1
6	13340	ELBOW	1/8NPT STREET	1
7	30025	HOSE	FUEL SUPPLY	1
8	30548	ELEMENT	LIFT PUMP FILTER WITH GASKET	1
9	33792	MAGNET	LIFT PUMP COVER	1
10	24984	BOLT	BANJO	2
11	24972	WASHER	ALUMINUM M14	2
12	30291	WASHER	BANJO M14	4
13	30289	WASHER	FILTER BLEED SCREW	1
14	30213	SCREW	FILTER BLEED	1
15	18242	NUT	M 8 DIN 934	2
16	31786	LOCKWASHER	M 8 DIN 127	2
17	15830	STUD	M 8 X 25 DIN 939	2
18	18242	NUT	M 8 DIN 934	2
19	31786	LOCKWASHER	M 8 DIN 127	2
20	31787	WASHER	M 8 DIN 125	2
21	31783	LOCKWASHER	M 6 DIN 127	2
22	15812	NUT	M 6 DIN 934	2
23	31225	CAPSCREW	M 8 X 60 DIN 931	2
24	34422	BRACKET	FUEL FILTER & LIFT PUMP	1
25- 1	30210	FILTER	FUEL	1
25- 2	30211	HEAD	FUEL FILTER	1
26	30200	ELEMENT	FUEL FILTER INCL O-RINGS	1
27	30199	CUP	FUEL FILTER	1
28	30212	RETAINER	FUEL FILTER CUP	1
29- 1	35027	LINE	FILTER TO INJECTION PUMP-W18-21A	1
29- 2	35034	LINE	FILTER TO INJECTION PUMP-W27A	1
29- 3	35035	LINE	FILTER TO INJECTION PUMP-W33A	1
30	30291	WASHER	BANJO M14	2
31	24972	WASHER	ALUMINUM M14	1
32- 1	24916	BOLT	BANJO-W18-21A	1
32- 2	24915	BOLT	BANJO-W27A-33A	1
33	30289	WASHER	BANJO M8	2
34	16988	BOLT	BANJO M 8	1
35	34857	HOSE	FUEL RETURN	1
36- 1	34610	LINE	INJECTOR RETURN TO PUMP-W18-21A-27A	1
36- 2	35282	LINE	INJECTOR RETURN TO PUMP-W33A	1
37- 1	24600	UNION	COMPRESSION INCL NUTS & FERRULES	1
37- 2	13343	FERRULE		2
37- 3	13344	NUT		2
38- 1	30569	LINE	INJECTOR LEAK-OFF-W18-21A	1
38- 2	30570	LINE	INJECTOR LEAK-OFF-W27A	1
38- 3	30448	LINE	INJECTOR LEAK-OFF-W33A	1
39- 1	30316	CLAMP	FUEL LINE-W18-21A	2
39- 2	30316	CLAMP	FULE LINE-W27A-33A	3

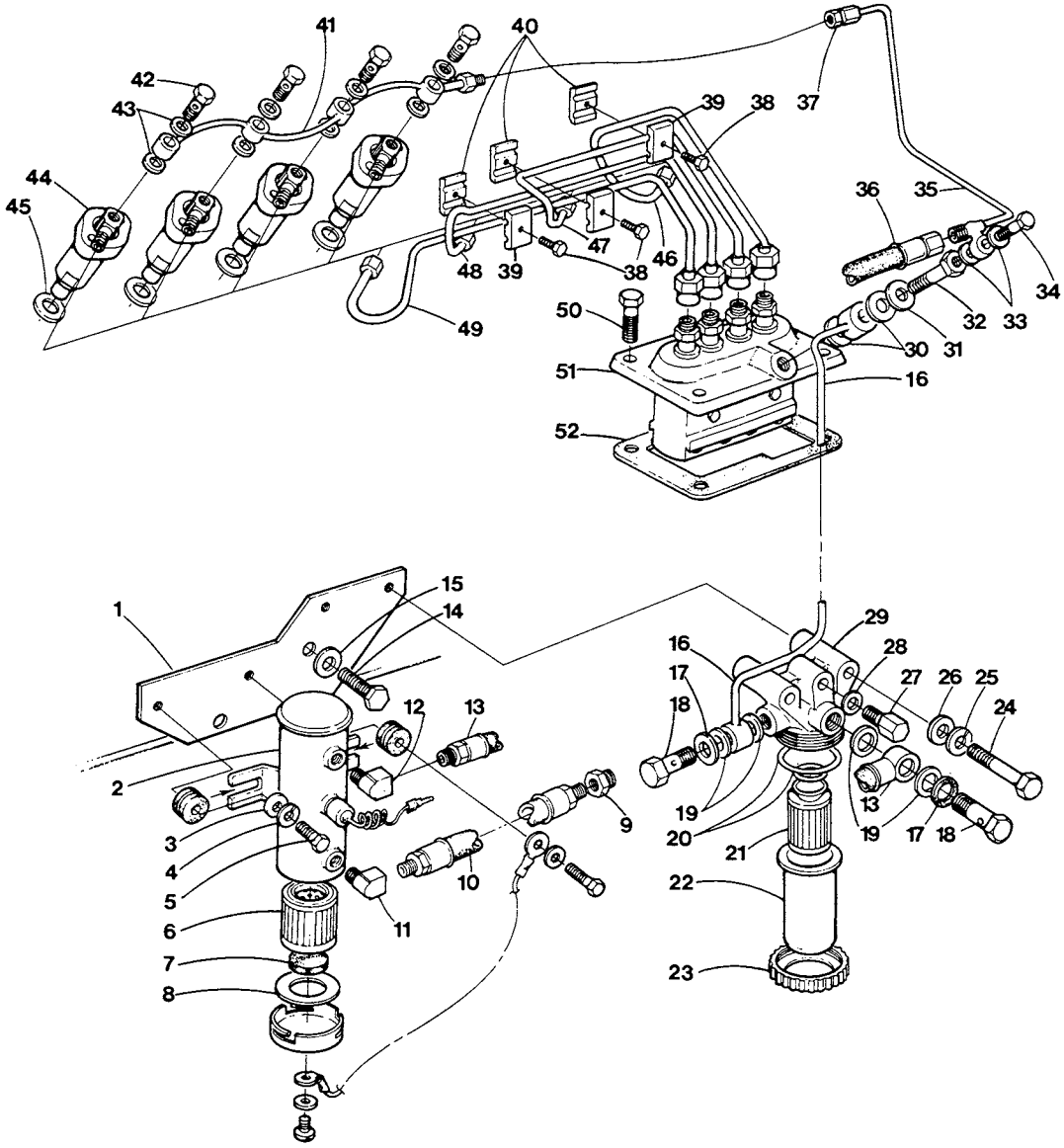
WESTERBEKE 18-21A-27A-33A - FUEL SYSTEM



WESTERBEKE 18-21A-27A-33A - FUEL SYSTEM

REF	PN	NAME	REMARKS	QUAN
40- 1	30315	CLAMP	FUEL LINE-W18-21A	2
40- 2	30315	CLAMP	FUEL LINE-W27A-33A	3
41- 1	18804	CAPSCREW	M 6 X 20 DIN 933-W18-21A	2
41- 2	20628	CAPSCREW	M 6 X 25 DIN 931-W27A-33A	3
42- 1	30571	LINE	INJECTOR 1-W18-21A-27A	1
42- 2	30443	LINE	INJECTOR 1-W33A	1
43- 1	30572	LINE	INJECTOR 2-W18-21A-27A	1
43- 2	30444	LINE	INJECTOR 2-W33A	1
44- 1	30573	LINE	INJECTOR 3-W18-21A-27A	1
44- 2	30445	LINE	INJECTOR 3-W33A	1
45- 1	30574	LINE	INJECTOR 4-W27A	1
45- 2	30446	LINE	INJECTOR 4-W33A	1
46- 1	17196	CAPSCREW	M 8 X 20 DIN 933-W18-21A	4
46- 2	17196	CAPSCREW	M 8 X 20 DIN 933-W27A-33A	6
47- 1	33800	PUMP	FUEL INJECTION-W18	1
47- 2	30549	PUMP	FUEL INJECTION-W21A	1
47- 3	30550	PUMP	FUEL INJECTION-W27A	1
47- 4	30447	PUMP	FUEL INJECTION-W33A	1
48- 1	30560	SHIM	ADJUSTING 0.2MM-W18-21A	AR
48- 2	30561	SHIM	ADJUSTING 0.3MM-W18-21A	AR
48- 3	30562	SHIM	ADJUSTING 0.4MM-W18-21A	AR
48- 4	30563	SHIM	ADJUSTING 0.5MM-W18-21A	AR
48- 5	30564	SHIM	ADJUSTING 0.6MM-W18-21A	AR
48- 6	30565	SHIM	ADJUSTING 0.7MM-W18-21A	AR
48- 7	30566	SHIM	ADJUSTING 0.8MM-W18-21A	AR
48- 8	30567	SHIM	ADJUSTING 0.9MM-W18-21A	AR
48- 9	30568	SHIM	ADJUSTING 1.0MM-W18-21A	AR
48-10	30551	SHIM	ADJUSTING 0.2MM-W27A-33A	AR
48-11	30552	SHIM	ADJUSTING 0.3MM-W27A-33A	AR
48-12	30553	SHIM	ADJUSTING 0.4MM-W27A-33A	AR
48-13	30554	SHIM	ADJUSTING 0.5MM-W27A-33A	AR
48-14	30555	SHIM	ADJUSTING 0.6MM-W27A-33A	AR
48-15	30556	SHIM	ADJUSTING 0.7MM-W27A-33A	AR
48-16	30557	SHIM	ADJUSTING 0.8MM-W27A-33A	AR
48-17	30558	SHIM	ADJUSTING 0.9MM-W27A-33A	AR
48-18	30559	SHIM	ADJUSTING 1.0MM-W27A-33A	AR
49- 1	30193	GASKET	INJECTOR-W18-21A	3
49- 2	30193	GASKET	INJECTOR-W27A-33A	4
50- 1	30538	INJECTOR	FUEL-W18-21A	3
50- 2	30538	INJECTOR	FUEL-W27A-33A	4
51- 1	13619	CAPSCREW	M 8 X 30 DIN 931-W18-21A	6
51- 2	13619	CAPSCREW	M 8 X 30 DIN 931-W27A-33A	8
52- 1	30289	WASHER	BANJO M 8-W18-21A	6
52- 2	30289	WASHER	BANJO M 8-W27A-33A	8
53- 1	16988	BOLT	BANJO M 8-W18-21A	3
53- 2	16988	BOLT	BANJO M 8-W27A-33A	4
54	33093	KIT	FUEL HARDWARE	1

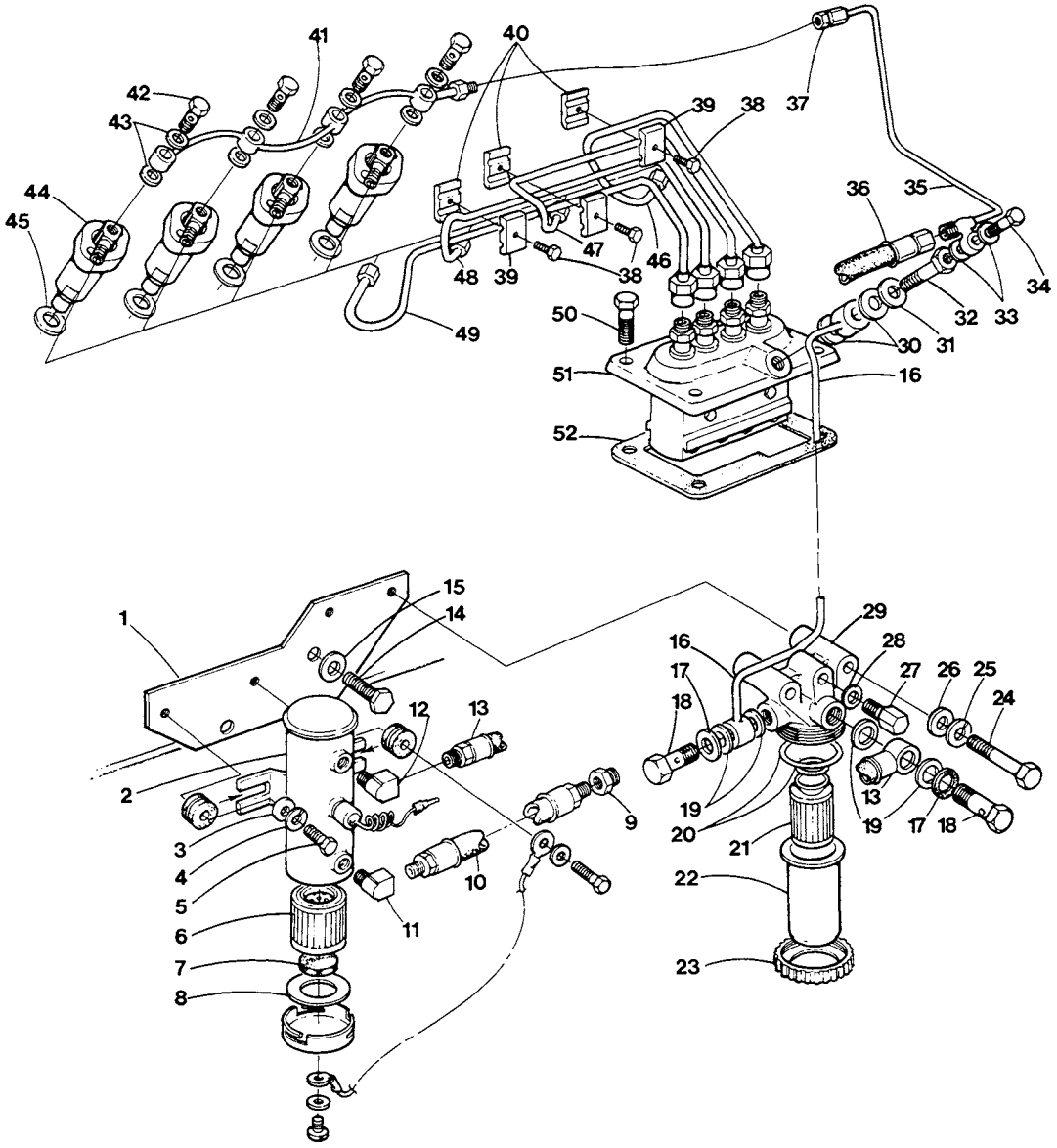
WESTERBEKE BC-6KW - BT-8KW - FUEL SYSTEM



WESTERBEKE BC-6KW - BT-8KW - FUEL SYSTEM

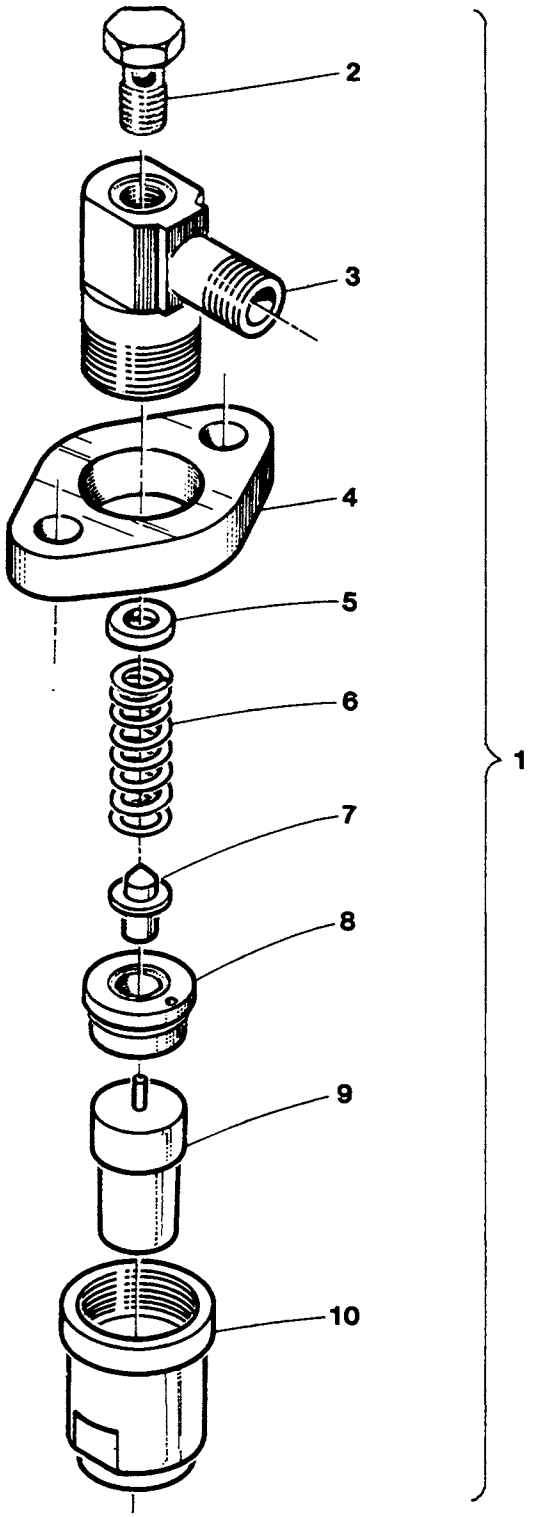
REF	PN	NAME	REMARKS	QUAN
1	34235	BRACKET	LIFT PUMP AND FILTER	1
2	24831	PUMP	FUEL LIFT WITH FILTER 12VDC	1
3	31753	WASHER	FLAT 1/4	2
4	31752	LOCKWASHER	1/4	2
5	31506	CAPSCREW	1/4NC X 1-1/4	2
6	30548	FILTER	LIFT PUMP INCL GASKET	1
7	33792	MAGNET	LIFT PUMP	1
8		GASKET	LIFT PUMP-SEE REF 6	1
9	15289	ADAPTER	INCLUDED WITH HOSE	1
10	30025	HOSE	FUEL SUPPLY 1/8NPT	1
11	13340	ELBOW	1/8NPT STREET	1
12	22513	ELBOW	1/8NPT TO HOSE	1
13	34614	HOSE	LIFT PUMP TO FUEL FILTER INCL REF 12	1
14	24959	CAPSCREW	M12 X 1.25 X 25 DIN 961	2
15	31792	LOCKWASHER	M12 DIN 127	2
16	34420	LINE	FILTER TO INJECTION PUMP	1
17	24972	WASHER	M14 ALUMINUM	2
18	24984	BOLT	BANJO	2
19	30291	WASHER	BANJO M14	4
20	32406	KIT	O-RING	1
21	30200	ELEMENT	FUEL FILTER INCL O-RINGS	1
22	30199	CUP	FUEL FILTER	1
23	30212	RETAINER	FUEL FILTER CUP	1
24	31560	CAPSCREW	5/16NC X 2-1/4	2
25	31758	LOCKWASHER	5/16	2
26	31759	WASHER	FLAT 5/16	2
27	30213	SCREW	FUEL FILTER BLEED	1
28	30289	WASHER	FUEL FILTER BLEED	1
29- 1	30210	FILTER	FUEL	1
29- 2	30211	HEAD	FUEL FILTER	1
30	30291	WASHER	BANJO M14	2
31	24972	WASHER	M14 ALUMINUM	1
32	24916	BOLT	BANJO	1
33	30289	WASHER	BANJO M8	2
34	16988	BOLT	BANJO M8	1
35	34610	LINE	INJECTOR LEAK-OFF TO PUMP	1
36	34857	HOSE	FUEL RETURN	1
37- 1	24600	UNION	COMPRESSION INCL NUTS AND FERRULES	1
37- 2	13344	NUT		2
37- 3	13343	FERRULE		2

WESTERBEKE BC-6KW - BT-8KW - FUEL SYSTEM



WESTERBEKE BC-6KW - BT-8KW - FUEL SYSTEM

REF	PN	NAME	REMARKS	QUAN
38	18804	CAPSCREW	M6 X 20 DIN 933	2
39	30315	CLAMP	FUEL LINE	2
40	30316	CLAMP	FUEL LINE	2
41	30569	LINE	INJECTOR LEAK-OFF	1
42	16988	BOLT	BANJO M8	3
43	30289	WASHER	BANJO M8	6
44	30538	INJECTOR	FUEL	3
45	30193	GASKET	INJECTOR	3
46	30571	LINE	INJECTOR 1	1
47	30572	LINE	INJECTOR 2	1
48	30573	LINE	INJECTOR 3	1
50	17196	CAPSCREW	M8 X 20 DIN 933	4
51	30549	PUMP	FUEL INJECTION	1
52- 1	30560	SHIM	0.2MM	AR
52- 2	30561	SHIM	0.3MM	AR
52- 3	30562	SHIM	0.4MM	AR
52- 4	30563	SHIM	0.5MM	AR
52- 5	30564	SHIM	0.6MM	AR
52- 6	30565	SHIM	0.7MM	AR
52- 7	30566	SHIM	0.8MM	AR
52- 8	30567	SHIM	0.9MM	AR
52- 9	30568	SHIM	1.0MM	AR
53	33093	KIT	FUEL HARDWARE	1


2
3
4
5
6
7
8
9
10
1

WESTERBEKE 13-18-21-27-33 - FUEL INJECTOR

REF	PN	NAME	REMARKS	QUAN
1	30538	INJECTOR	ASSEMBLY	1
2	16988	BOLT	BANJO M8	1
3	30684	BODY		1
4	30629	FLANGE		1
5- 1	30621	SHIM	1.30MM	AR
5- 2	30622	SHIM	1.35MM	AR
5- 3	30623	SHIM	1.40MM	AR
5- 4	30624	SHIM	0.90MM	AR
5- 5	30625	SHIM	1.00MM	AR
5- 6	30626	SHIM	1.10MM	AR
5- 7	30627	SHIM	1.20MM	AR
5- 8	30628	SHIM	0.10MM	AR
6	30598	SPRING	PRESSURE	1
7	30597	PIN	PRESSURE	1
8	30599	SPACER		1
9	30297	NOZZLE	ASSEMBLY	1
10	30630	NUT	RETAINING	1