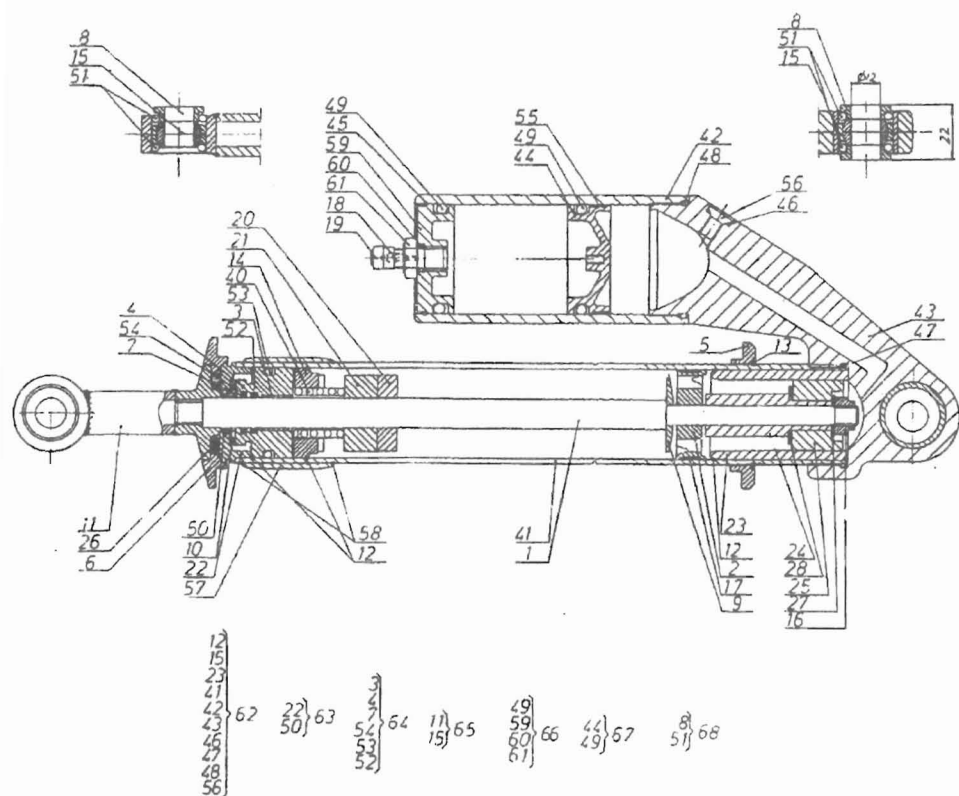




**SPARE PARTS MANUAL
RESERVDELSKATALOG**

TWIN SHOCK

Husqvarna/Ohlins Twin Shock ITC



SPARE PARTS LIST FOR HUSQVARNA/OHLINS TWIN SHOCK

ITEM NUMBER	PART NO.	DESCRIPTION	QUANTITY
1	103-01	Shaft	1
2	104-06	Piston	1
3	110-01	Shaft Bushing	1
5	115-01	Stopwasher	1
6	116-01	Spring retainer	1
7	117-01	Seal	1
9	119-06	Valvestop	1
10	122-01	Scraper	1
12	128-01	Circlips	3
13	131-01	Circlips	1
14	133-02	Stoprubber	1
15	136-01	Ball joint	2
16	139-02	Lock nut	1
17	141-01	Teflon band	1
18	142-01	Valve	1
19	142-02	Valve cap	1
20	144-05	Spacer	1
21	144-10	Spacer End. WR-mod. Only WR-mod.	1
24	171-01	Spacer	1
25	172-01	Piston	1
26	173-01	Stoprubber	1
27	174-01	Washer	1
28	175-01	Cup spring	1
40	190-03	Neg. spring no. 9	1
42	302-03	Reservoir	1
45	329-01	Circlip	1
46	338-01	O-ring	1
47	338-02	O-ring	1
48	338-03	O-ring	1
49	338-04	O-ring	2
50	338-05	O-ring	1
51	338-06	O-ring	4
52	338-08	O-ring	1
53	338-09	O-ring	1
54	338-10	O-ring	1
55	340-01	Teflon band	1
56	382-01	Screw	1
57	417-01	Ring	1
58	428-01	Circlip	2
60	583-01	O-ring	1
61	587-01	Valve core	1
62	301-09	Shock body compl.	1
63	166-02	Scraper retainer compl.	1
64	121-01	Seal head compl.	1
65	129-12	Shock eye compl.	1
66	161-01	Reservoir end compl.	1
67	306-01	Reservoir piston compl.	1
68	108-06	Spacer compl. w/seal	1

Shims/All Ohlins Dual Shocks

PART NO.	SIZE	PART NO.	SIZE
185-12	015 x 17	186-01	020 1 hole
185-14	015 x 14	186-02	020 2 hole
185-16	015 x 16	186-03	020 3 hole
185-18	015 x 18	186-04	020 4 hole
185-21	015 x 21	186-05	020 5 hole
185-24	015 24	186-06	020 6 hole
185-27	015 27	186-10	020 0 hole
		186-11	020 Special
		186-12	020 x 12
		186-14	020 x 14
		186-16	020 x 16
		186-18	020 x 18
		186-21	020 x 21
		186-24	020 x 24
		186-27	020 x 27

PART NO.	SIZE	PART NO.	SIZE
187-01	025 1 hole	188-01	030 1 hole
187-02	025 2 hole	188-02	030 2 hole
187-03	025 3 hole	188-03	030 3 hole
187-04	025 4 hole	188-04	030 4 hole
187-05	025 5 hole	188-05	030 5 hole
187-06	025 6 hole	188-06	030 6 hole
187-10	025 0 hole	188-10	030 0 hole
187-11	025 Special	188-11	030 Special
187-12	025 x 12	188-12	030 x 12
187-14	025 x 14	188-14	030 x 14
187-16	025 x 16	188-16	030 x 16
187-18	025 x 18	188-18	030 x 18
187-21	025 x 21	188-21	030 x 21
187-24	025 x 24	188-24	030 x 24
187-27	025 x 27	188-27	030 x 27

SPRING CHART SPRINGS AVAILABLE FOR OHLINS/HUSQVARNA SHOCKS

PART NO.	FREE LENGTH	WIRE DIA.	# COILS	COLOR CODE	LBS/IN RATE
180-03	70mm	6.5mm	5	BLUE	200
180-07	70mm	7mm	5.5	RED	251
180-14	70mm	7.5mm	5	PURPLE	377
180-04	90mm	6.5mm	7	BLUE	146
180-05	90mm	6.5mm	6.5	YELLOW	158
180-06	90mm	6.5mm	6	RED	174
180-09	90mm	7mm	7	GREEN	183
180-10	90mm	7mm	6.5	ORANGE	204
180-11	90mm	7mm	6.75	PRO-ORA	185-240
180-13	90mm	7.25mm	6.75	PRO-BLA	216-280
180-16	90mm	7.5mm	6.75	PRO-VIOLET	236-368
180-18	240mm	7.5mm	12	WHT/RED	117
180-24	240mm	8mm	12	YELLOW	148
180-25	240mm	8mm	11	BLUE	165
180-26	240mm	8mm	10	RED	186
180-32	240mm	8.5mm	10	WHT	213
180-27	270mm	8mm	16	VIO/BLUE	110-179

ITC SHOCK SPRING

180-38	330mm	8.5mm	16.5	PROGRESSIVE
180-40	330mm	9mm	16	10% Stiffer than 180-38 (also progressive)

SINGLE SHOCK SPRINGS

596-10	270mm	5.3mm	-	BLACK-BLACK-BLACK
596-11	270mm	5.5mm	-	BLACK-BLUE-BLACK (125)
596-12	270mm	5.7mm	-	BLACK-RED-BLACK (250/500)
596-13	270mm	5.9mm	-	BLACK-WHT-BLACK
596-14	270mm	6.1mm	-	BLUE-VIOLET-BLUE
596-15	270mm	6.3mm	-	BLUE-BLACK-BLUE
596-16	270mm	6.5mm	-	BLUE-BLUE-BLUE
596-17	270mm	6.7mm	-	BLUE-RED-BLUE

CONTENTS INNEHÅLL

For further details about each model. Please see each specification card.

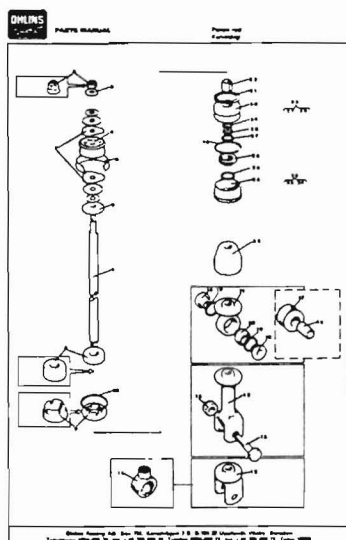
För närmare detaljer angående varje enskild model. V. g. se respektive spec-kort.

Note that shims and springs are not included in this manual. Information regarding these parts can be found in the specification card.

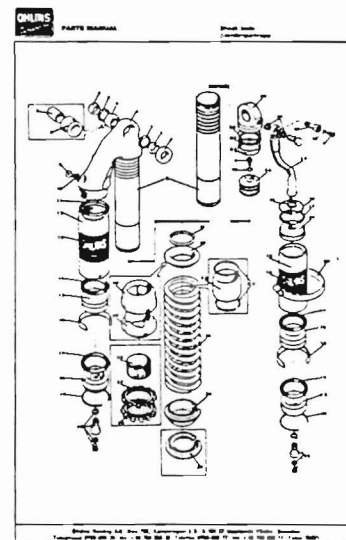
Observera att shims och fjädrar inte återfinns i katalogen. Uppgifter om dessa delar finns i "Specification card".

Specifications subject to change without notice.

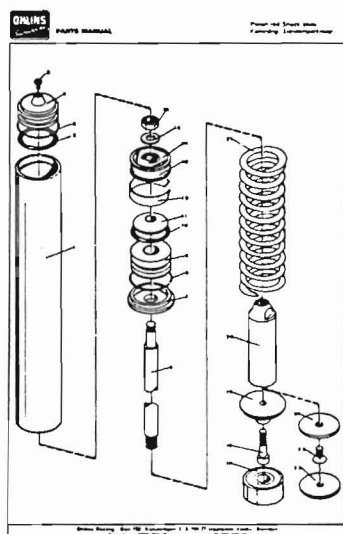
Rätt till ändringar förbehålles.



1.
Piston rod
Kolvstång



2.
Shock body
Stötdämparkropp



3.
Piston rod. Shock body
Kolvstång. Stötdämparkropp

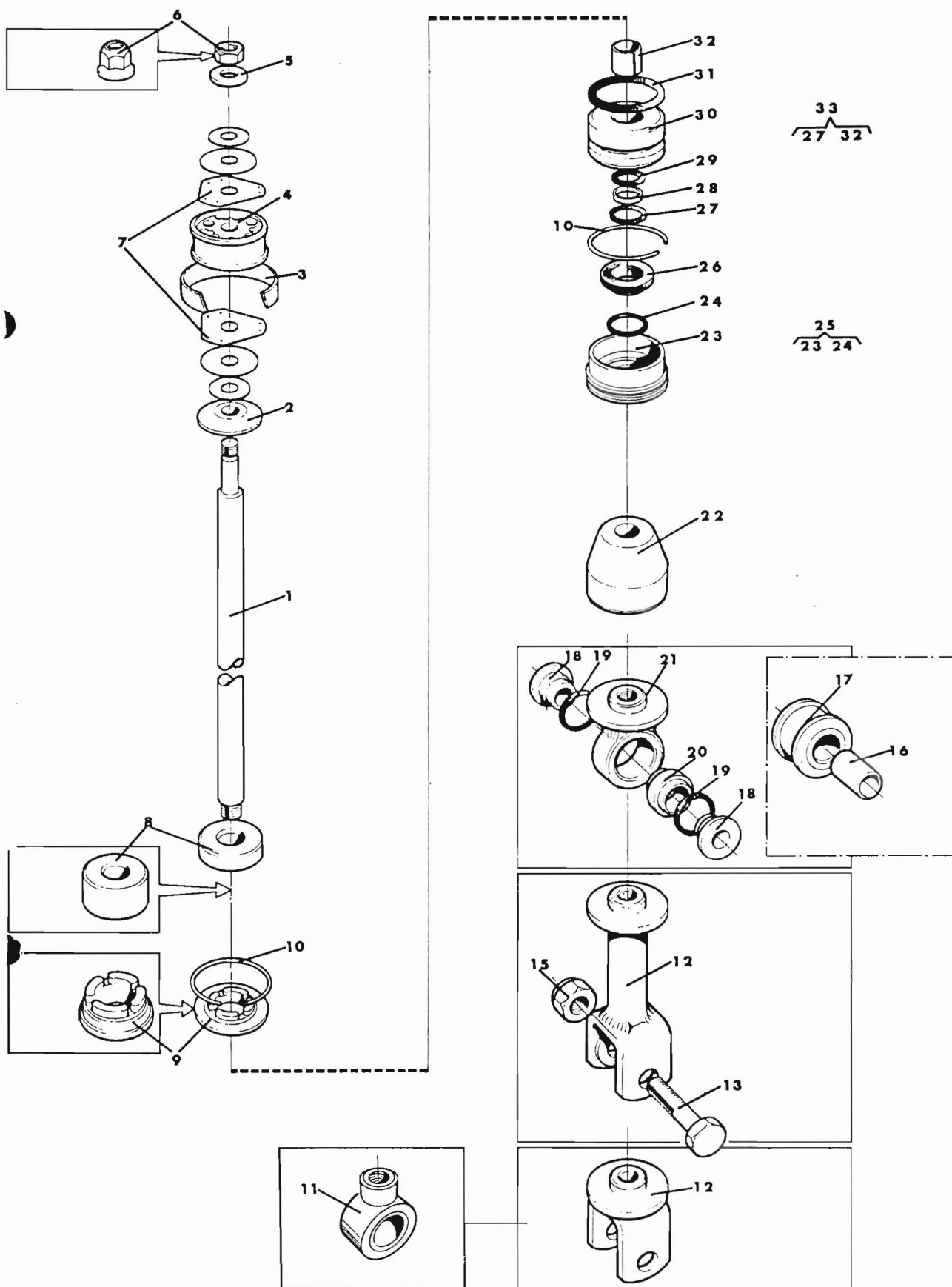


Fig. Fig.	Partnumber Detalnummer	Quantity/Antal			Description Benämning	Remark Anmärkning
1	101-01	1			Shaft/Kolvstång	192 mm
	101-02	1			— " —	198 mm
	101-03	1			— " —	207 mm
	101-04	1			— " —	215 mm
	101-05	1			— " —	225 mm
	101-06	1			— " —	245 mm
	102-01	1			— " —	160 mm
	102-02	1			— " —	170 mm
	102-03	1			— " —	180 mm
	102-04	1			— " —	190 mm
	102-06	1			— " —	93,5 mm
	102-07	1			— " —	184 mm
	102-08	1			— " —	130 mm
	102-09	1			— " —	150 mm
	102-10	1			— " —	127 mm
2	119-01	1			Washer/Bricka	6°
	119-02	1			— " —	8°
	119-03	1			— " —	10°
	119-05	1			— " —	10°
	119-06	1			— " —	6°
3	141-01	1			Ring/Teflonband	
	141-02	1			— " —	
4	104-01	1			Piston/Kolv	0,0 – 0,0
	104-02	1			— " —	0,0 – 1,5
	104-03	1			— " —	0,0 – 2,5
	104-04	1			— " —	0,0 – 2,0
	104-05	1			— " —	0,0 – 3,0
	104-06	1			— " —	1,5 – 0,0
	104-07	1			— " —	0,0 – 1,0
	104-08	1			— " —	0,5 – 0,0
	104-09	1			— " —	1,0 – 0,0
	104-10	1			— " —	1,5 – 1,5
5	120-01	1			Washer/Bricka	Diam Ø 17
6	139-02	1			Nut/Mutter	
	139-03	1			— " —	
7	—				Shims/Shims	Sep list/Sep lista
8	144-02				Spacer/Distans	15 mm
	144-03				— " —	4 mm
	144-04				— " —	5 mm
	144-05				— " —	8 mm
	144-06				— " —	3 mm
	144-07				— " —	10 mm
	144-08				— " —	38 mm
	144-09				— " —	47 mm
	144-10				— " —	13 mm

Fig. Fig.	Partnumber Detaljnummer	Quantity/Antal			Description Benämning	Remark Anmärkning
9	133-01	1			Stopprubber/Stoppgummi	
	133-02	1			— " —	
	133-03	1			— " —	
10	128-01	2			Circlip/Låsring	
11	151-01	1			Endeye/Fästögla	26 mm
	152-01	1			— " —	21,5 mm
	247-01	1			— " —	Polaris
12	126-01	1			Bracket/Fästbygel	38 mm
	126-02	1			— " —	80 mm
	126-03	1			— " —	73 mm
13	429-01	1			Bolt/Bult	M 10x40
15	430-01	1			Nut/Mutter	M 10
16	123-07	1			Sleeve/Distanshylsa	21 mm
	123-08	1			— " —	23 mm
	123-09	1			— " —	Ø 13 x 24 mm
17	124-02	1			Bushing/Bussning	15,2 x 20
	124-03				— " —	17,4 x 22
18	118-01	2			Spacer/Distans	8 x 22
	118-02	2			— " —	8 x 24
	118-03	2			— " —	10 x 19
	118-04	2			— " —	10 x 22
	118-05	2			— " —	10 x 24
	118-06	2			— " —	12 x 22
	118-07	2			— " —	12 x 24
	118-08	2			— " —	12 x 19
	118-09	2			— " —	10 x 40
	118-10	2			— " —	10 x 35
	118-11	2			— " —	10 x 30
	118-12	2			— " —	10 x 28
	118-13	2			— " —	10 x 32
	118-14	2			— " —	10 x 36
	118-15	2			— " —	12 x 32
	118-16	2			— " —	8 x 28
	118-17	2			— " —	10 x 41
	118-18	2			— " —	10 x 25
	118-19	2			— " —	12 x 40
	118-20	2			— " —	10 x 20
	118-21	2			— " —	8 x 26
18	318-01	2			Spacer/Distans	8 x 22
	318-02	2			— " —	8 x 24
	318-03	2			— " —	10 x 19
	318-04	2			— " —	10 x 22
	318-05	2			— " —	10 x 24
	318-06	2			— " —	12 x 22
	318-07	2			— " —	12 x 24
	318-08	2			— " —	12 x 19
	318-11	2			— " —	10 x 30
	318-12	2			— " —	8 x 28
19	338-06	2			O-ring/O-ring	14 x 4
	438-01	2			— " —	16 x 3

Fig. Fig.	Partnumber Detaljnummer	Quantity/ <i>Antal</i>			Description <i>Benämning</i>	Remark <i>Anmärkning</i>
20	136-01	1			Ball joint/ <i>Ledlager</i>	Ø 12
21	125-02	1			Endeye/ <i>Fästögla</i>	26 mm
	125-04	1			— " —	29,5 mm
	125-06	1			— " —	33 mm
	125-08	1			— " —	46,5 mm
	125-10	1			— " —	52,5 mm
	125-12	1			— " —	68 mm
22	163-15	1			Stoprubber/ <i>Stoppgummi</i>	
23	165-03	1			Cap/ <i>Skr. lock</i>	Phazer, CS 340
25	166-02	1			Cap assy/ <i>Skr. hus kpl</i>	
26	122-01	1			Scraper/ <i>Skrapring</i>	
31	338-09	1			O-ring/ <i>O-ring</i>	
33	121-01	1			Sealhead assy/ <i>Täthuv</i>	

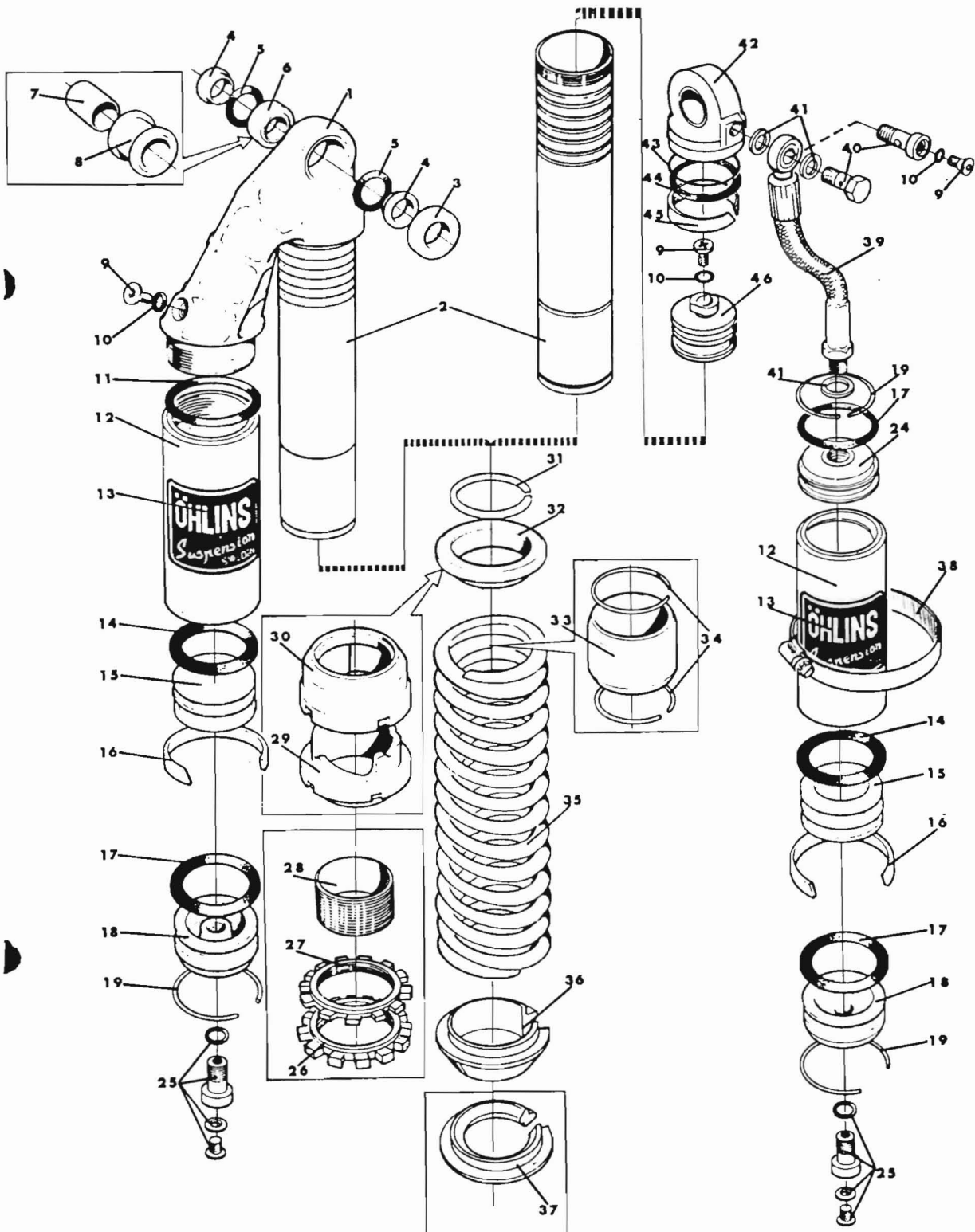


Fig. Fig.	Partnumber Detaljnummer	Quantity/Antal			Description Benämning	Remark Anmärkning
1	303-01	1			Cyl head/Cyl huvud	
	303-02	1			— " —	
	303-03	1			— " —	
	303-04	1			— " —	
2	300-01	1			Cyl tube/Cyl rör	177 mm
	300-02	1			— " —	180 mm
	300-03	1			— " —	190 mm
	300-04	1			— " —	201 mm
	300-05	1			— " —	207 mm
	300-06	1			— " —	211 mm
	300-07	1			— " —	230 mm
	300-08	1			— " —	155 mm
	300-09	1			— " —	246 mm
	300-10	1			— " —	149 mm
	300-11	1			— " —	78 mm
	300-12	1			— " —	133 mm
	300-13	1			— " —	129 mm
	300-14	1			— " —	221,5 mm
	300-15	1			— " —	213,5 mm
	300-16	1			— " —	137 mm
	300-17	1			— " —	158 mm
	300-18	1			— " —	195 mm
3	421-01	1			Spacer/Distans	
4	118-01	2			Spacer/Distans	8 x 22
	118-02	2			— " —	8 x 24
	118-03	2			— " —	10 x 19
	118-04	2			— " —	10 x 22
	118-05	2			— " —	10 x 24
	118-06	2			— " —	12 x 22
	118-07	2			— " —	12 x 24
	118-08	2			— " —	12 x 19
	118-09	2			— " —	10 x 40
	118-10	2			— " —	10 x 35
	118-11	2			— " —	10 x 30
	118-12	2			— " —	10 x 28
	118-13	2			— " —	10 x 32
	118-14	2			— " —	10 x 36
	118-15	2			— " —	12 x 32
	118-16	2			— " —	8 x 28
	118-17	2			— " —	10 x 41
	118-18	2			— " —	10 x 25
	118-19	2			— " —	12 x 40
	118-20	2			— " —	10 x 20
	118-21	2			— " —	8 x 26
5	338-06	2			O-ring/O-ring	14 x 4
	438-01	2			— " —	16 x 3
6	136-01	1			Ball joint/Ledlager	Ø 12
7	123-07	1			Sleeve/Distanshylsa	21 mm
	123-08	1			— " —	23 mm
	123-09	1			— " —	Ø 13 x 24 mm
8	124-02	1			Bushing/Bussning	15,2 x 20
	124-03	1			— " —	17,4 x 22
	840-01	1			— " —	

Fig. Fig.	Partnumber Detaljnummer	Quantity/Antal			Description Benämning	Remark Anmärkning
9	382-01	1			Screw/Skruv	
10	338-01	1			O-ring/O-ring	
11	338-03	1			O-ring/O-ring	
12	302-01	1			Reservoir/Tr.Beh	110 mm
	302-02	1			- " -	90 mm
	302-04	1			- " -	133 mm
	302-05	1			- " -	120 mm
	302-06	1			- " -	80 mm
	512-08	1			- " -	EX 570
13	191-01	1			Sticker/Dekal	Black/Svart
	191-02	1			- " -	Blue/Blå
14	338-26	1			O-ring/O-ring	
15	305-01	1			Piston/Gaskolv	
16	340-01	1			Teflon band/Teflonband	
17	338-04	1			O-ring/O-ring	
18	561-02	1			End cap/Gavel	
19	329-01	1			Circlip/Låsring	
24	818-01	1			Endcap/Gavel	
25	603-01	1			Valve/Gasventil	Assy/Kompl
26	154-01	1			Adj nut/Justmutter	
27	155-01	1			Locknut/Låsmutter	
28	157-01	1			Sleeve/Gånghylsa	
29	415-01	1			Cam adj/Kamjust	
30	416-01	1			Cam adj/Kamjust	
31	131-01	1			Circlip/Låsring	
32	115-01	1			Stopwasher/Stoppbricka	
33	417-01	1			Guide ring/Hylsa	
34	428-01	2			Circlip/Låsring	
35	-	-			Spring/Fjäder	See sep list/ Se sep lista
36	162-01	1			Springclip/Fjäderknaster	
37	116-01	1			- " -	
	156-01	1			- " -	YZR 50

Fig. Fig.	Partnumber Detaljnummer	Quantity/Antal			Description Benämning	Remark Anmärkning
38	643-02	2			Hoseclamp/Klammer	M 10 x 1 M 10 x 1 Spc
39	692-01	1			Hose/Slang	
	692-02	1			— " —	
40	631-01	1			Banjobolt/Hålskruv	
	631-02	1			— " —	
41	586-01	2			Washer/Usit Br	
42	201-01	1			Cyl head/Cyl huvud	
	201-02	1			— " —	
	201-03	1			— " —	
	201-05	1			— " —	
	201-06	1			— " —	
43	338-02	1			O-ring/O-ring	
44	338-09	1			O-ring/O-ring	
45	141-01	1			Teflon band/Teflon band	
46	305-03	1			Piston/Gaskolv	