

## LIFTOMATIC "4" PARTS LIST

<u>FIG.#</u>	<u>PART #</u>	<u>QTY. REQ'D.</u>	<u>DESCRIPTION</u>
1	2054	1	Long Frame (L/F)
	2114	1	Short Frame (S/F)
2	2116	4	Cantilever-Housing to Frame
3	16035-1	4	Pin (2 #6009-CP req'd.) L/F
4	6040	4	Spring-Cantilever to Frame
5	6042	4	Spring-Housing to Cantilever
6	2122	4	Housing-Jaw
7	19041-1	4	Link-Index
8	14038-1	4	Pin (2 #6003-CP req'd.)
9	6058	4	E-Ring
10	6059	4	Roll Pin
11	6041	4	Spring-Index Link to Housing
12	16032-1	4	Pin (2 #6009-CP req'd.)
13	2121	4	Cantilever-Jaw Index
14	14039-1	4	Pin (1 #6058 req'd.)
15	7012	4	Jaw-Lower Clamp
16	14027	12	Pin
17	16033-1	8	Pin (2 #6009-CP req'd.)
18	7018	8	Link-Jaw to Jaw
19	14002	4	Pin
20	6034	4	Spring-Lower Jaw to Link
21	7009	4	Jaw-Upper Clamp ( <b>Previously P/N 49035-1</b> )
22	2119	1	Spacer-Block S/F
	2119-1	1	Spacer-Block L/F, Upper
	2119-2	1	Spacer-Block L/F, Lower
23	6112	*	Bolt & (#6090 Nut req'd)
24	16030-1	1	Guide Shaft-Index Spider
25	7014	1	Pawl-Ratchet (#6183 Bushing included)
26	7013	1	Pawl-Holding (#6183 Bushing included)
27	14034-1	1	Pin (2 #6010-CP req'd)
28	6036	2	Spring-Holding Pawl & Ratchet Pawl
29	49032-1	1	Block-Holding 24, 25, & 26
30	6105	4	Cap Screw (#6088 washer required)
31	2120	1	Spider (2 #6184 Bushings included)
32	7010	1	Ratchet Cam (2 #6181 Bushing included)
33	14034-1	1	Pin (2 #6010-CP req'd.)
34	14035	1	Pin
35	10038	1	Sleeve-spacer
36	7011	1	Pawl-Cam Stop (#6182 Bushing included)
37	14041	1	Pin
38	6038	1	Spring-Cam Stop Pawl
39	2111	4	Arm-Entering Guide - S/F
	2055	4	Arm-Entering Guide - L/F
40	6039	**	Spring-Entering Guide Arm
41	2125	4	Pin-Guide Arm Pivot - S/F
	2125-1	8	Pin-Guide Arm Pivot - L/F
42	6070	**	Cotter Pin
43	60018-1	1	Plate-Unit to Carrier Mounting
44	6111	4	Screw
45	6185	1	Oil Hole Cover
46	6024	4	Spring-Unit Centering
47	6009-CP	32	Cotter Pin
48	6010-CP	4	Cotter Pin
49	6003-CP	8	Cotter Pin
50	4050	1	Safety Chain Clamp w/Bolt (For use w/ Type #1 carrier only)

- \*Qty. 4 for S/F, 3/8"--16x4" / Qty. 8 for L/F, 3/8"-16x4"
- \*\* Qty. 8 for S/F, Qty. 16 for L/F
- \*\*\* Includes P/N # 2148-Latch; # 2149-Hook; # 16004-Pin; & 2-# 6009-CP-Cotter Pin

### ASSEMBLIES

Fig. # 1 through # 49 is P/N 4040 LOM "4" core unit, complete for assembly to carrier.

### Carrier must be specified by type:

Type 1 – Slide-on-mount (fork-mounted)  
 Type 2 – Carriage Mount  
 Type 3 – Crane/Boom Mount

### SUB-ASSEMBLIES

Fig. # 6 through # 21, Part # 4043 Clamp Mechanism

Fig. # 24 through # 30, Part # 4041 Block, Guide Shaft & Pawls (specify if manufactured prior to 1989)

Fig. # 31 through # 38, Part # 4042 Index Spider, Ratchet, Cam & Cam-Stop Pawl

L4F

