

VESTIL

Inspection Certificate

It is hereby certified that this product was manufactured under our single-unit control of quality and passed in strict inspection in accordance with the inspection standard.

Product: Lever Hoist ELH Type ELH-30-20

Capacity: 1.5 tonnes

Proof Load: 2.25 tonnes

Lift: 20 ft metres

Dia of Load Chain: 8 mm Grade 80

Serial No: 41090007

Date of Inspection: 09-2014

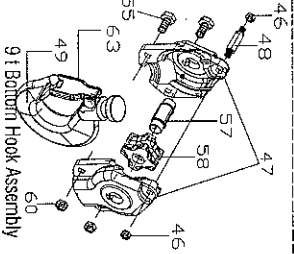
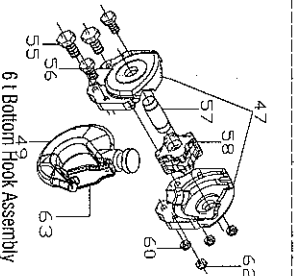
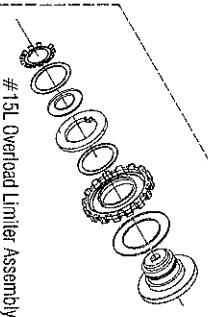
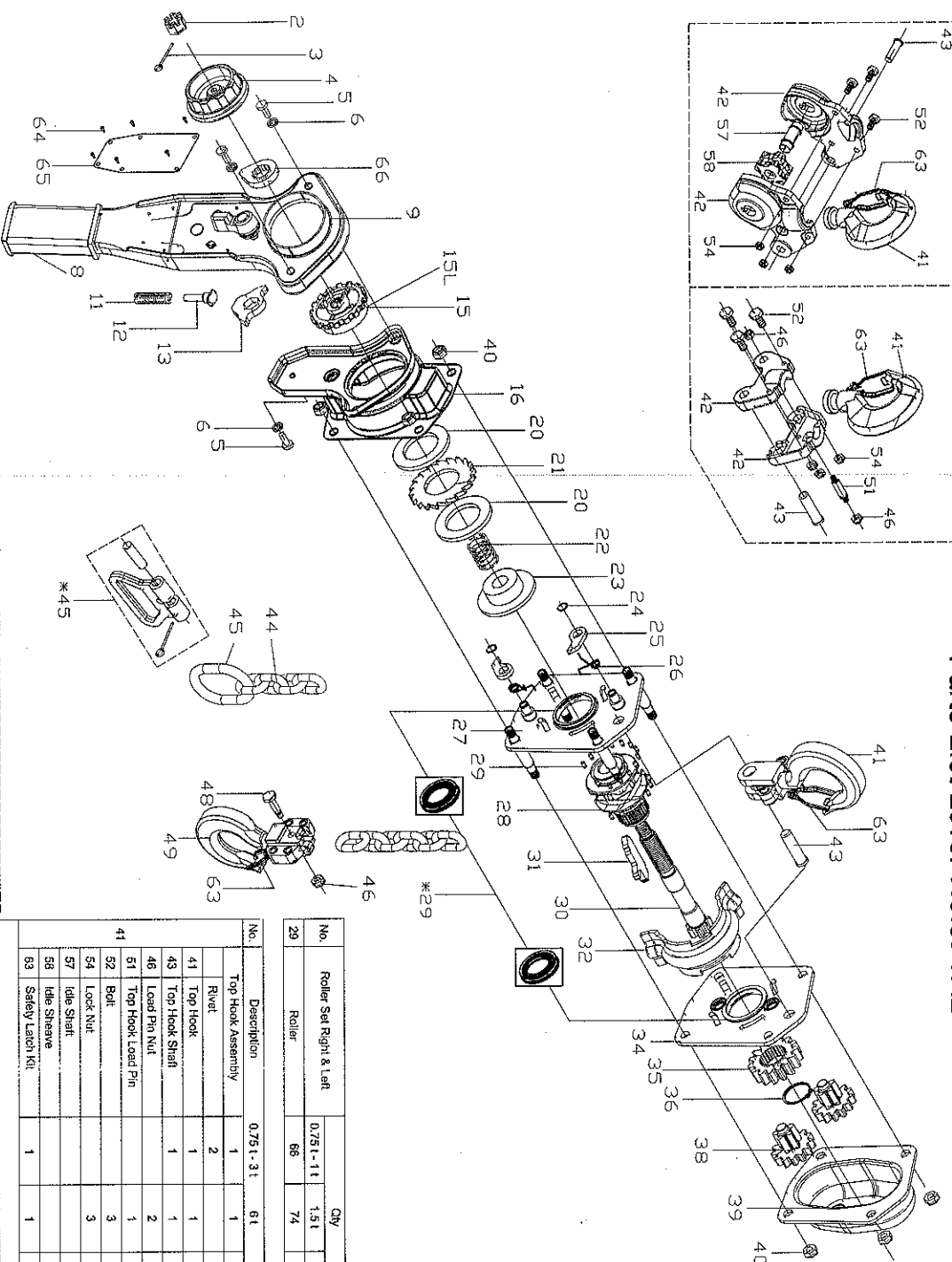
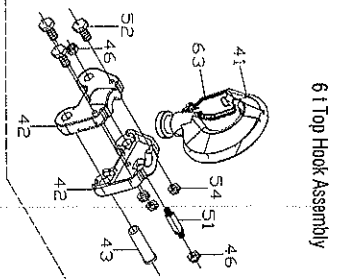
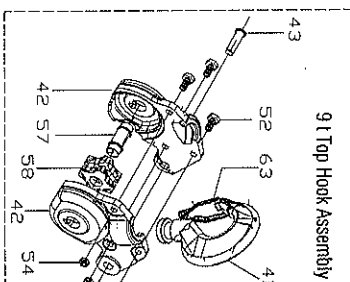
We fully guarantee that this product was tested according to the above figures.

Chief Inspector: Suzuki

V1

Parts List Lever Hoist YAL

No.	Description	Qty.
2	Castle Nut	1
3	Split Pin	1
4	Hand Wheel	1
5	Hex Head Screw	3
6	Spring Washer	3
8	Rubber Grip	1
9	Lever Handle Assembly	1
Incl. #8, #11, #12 & #13		
11	Change Over Spring	1
12	Spring Shaft	1
13	Change Over Pawl	1
15	Change Over Gear	1
15L	Overload Limiter Assembly	1
16	Brake Cover Assembly	1
20	Friction Disc	2
21	Ratchet Disc	1
22	Twisting Spring	1
23	Brake Seat	1
24	Snap Ring	2
25	Pawl	2
26	Pawl Spring	2
27	Left Side Plate Assembly	1
28	Load Sprocket	1
*29	Caged Roller Bearings	2
30	Driving Pinion	1
31	Stripper	1
32	Chain Guide Plate	1
34	Gear Side Plate Assembly	1
35	Load Gear	1
36	Snap Ring	1
38	Spur Gear Assembly	2
39	Gear Cover Assembly	1
40	Lock Nut	8
44	Load Chain	1
45	End Chain Ring	1
*45	End Chain Ring Assembly	1
46	Load Pin Nut	1
47	Bottom Hook Holder	2
48	Load Pin	1
63	Safety Latch Kit	2
Name Plate Rivet (0.751 & 1)		6
Name Plate Rivet (1.51 & 9)		4
65	Name Plate	1
66	Stop Knob	1

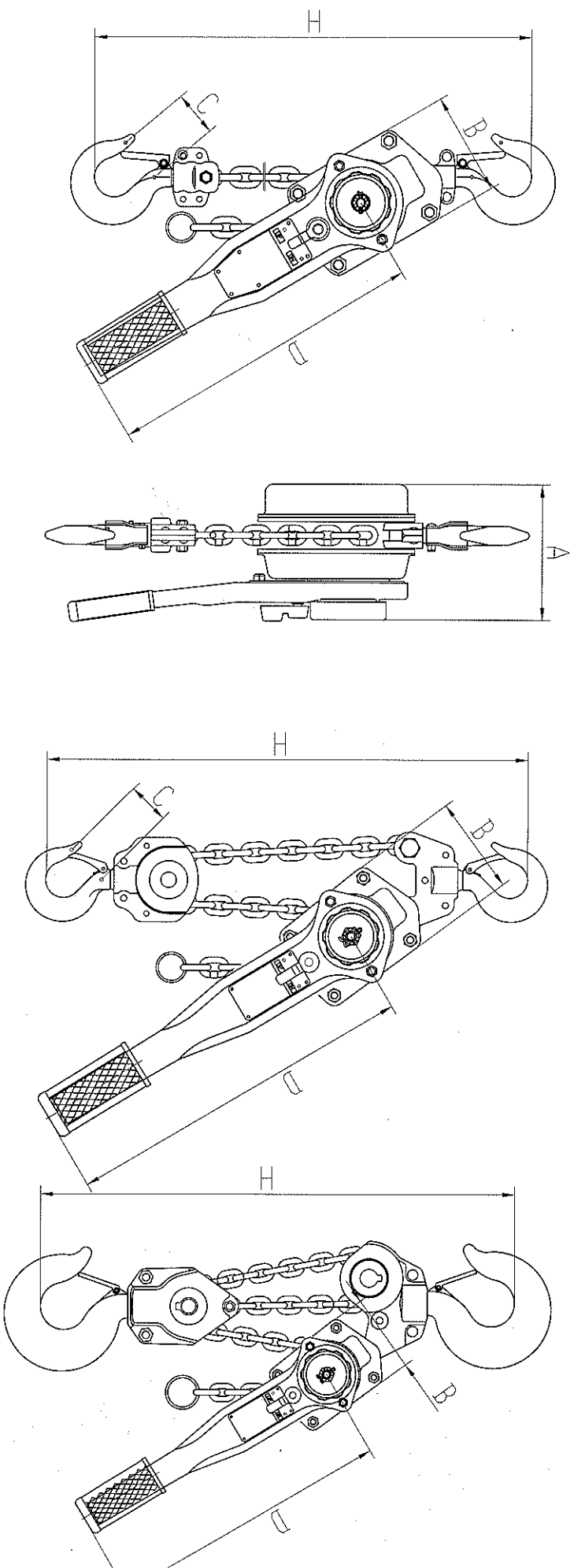


No.	Description	Qty.
29	Roller	66
29	Roller	74
29	Roller	80

No.	Description	Qty.
41	Top Hook Assembly	1
41	Rivet	2
43	Top Hook	1
43	Top Hook Shaft	1
46	Load Pin Nut	1
51	Top Hook Load Pin	1
52	Bot.	3
54	Lock Nut	3
57	Idle Shaft	3
58	Idle Sheave	1
63	Safety Latch Kit	1

No.	Description	Qty.
49	Bottom Hook Assembly	1
49	Rivet	4
49	Bottom Hook	1
46	Load Pin Nut	1
48	Load Pin	1
49	Bot. A	2
55	Bot. B	2
56	Bot. C	2
57	Idle Shaft	1
58	Idle Sheave	1
60	Lock Nut A	2
62	Lock Nut B	2
63	Safety Latch Kit	1

LEVER HOIST VP SPECIFICATIONS



0.75T , 1

6T

9T

Capacity (tonnes)	Std Lift (m)	Test Load (KN)	Headroom "H" (mm)	Effort on Lever to Lift Full Load (Kg)	No. of Load Chain Falls	Diameter of Load Chain (mm)	Length of Lever Handle "D"(mm)	A (mm)	B (mm)	C (mm)	Net Weight (kg)	Gross Weight (kg)	Additio 1m Li (kg)
0.75	1.5	11.3	325	14	1	6	280	148	90	37	6.4	6.8	0.8
1	1.5	15	325	18	1	6	280	148	90	45	6.4	6.8	0.8
1.5	1.5	22.5	380	22	1	8	410	172	98	47	11.3	12.3	1.4
3	1.5	45	480	32	1	10	410	200	115	62.5	19.3	20.4	2.2
6	1.5	90	620	34	2	10	410	200	115	78	31.3	32.4	4.4
9	1.5	112.5	690	35	3	10	410	200	115		42	51	6.6