

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-60-10
Capacity:	3	tonnes
Proof Load:	4.5	tonnes
Lift:	10 ft	metres
Dia of Load Chain:	10 mm	Grade 80
Serial No:	41880209	
Date of Inspection:	10-2014	

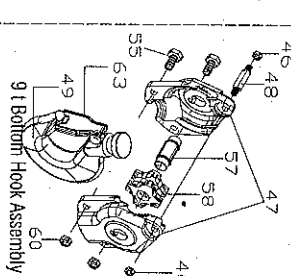
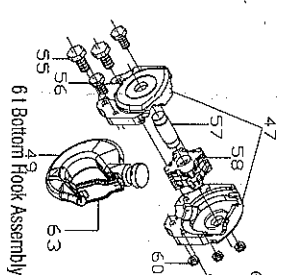
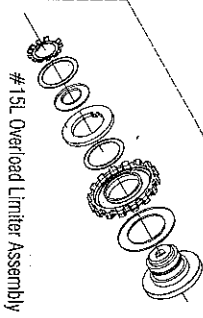
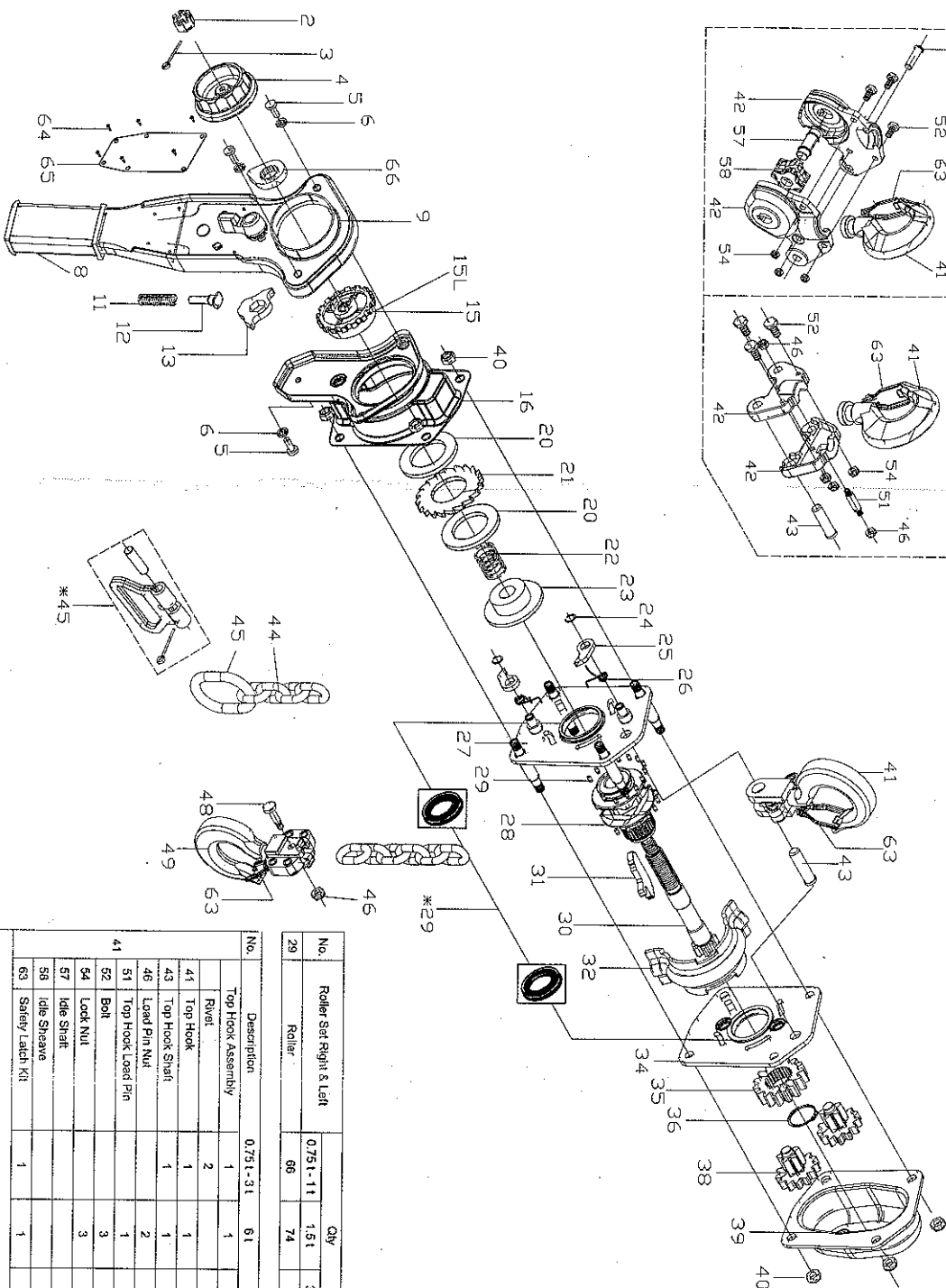
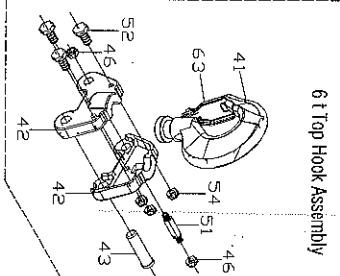
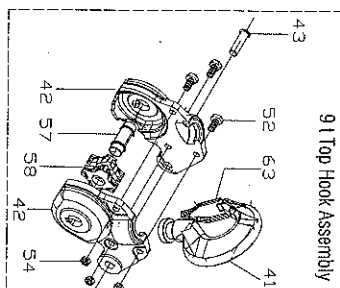
We fully guarantee that this product was tested according to the above figures.

Chief Inspector: Suzuki

VI

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
64	Name Plate Rivet (0.75 t & 1 t)	6
65	Name Plate Rivet (1.5 t & 9 t)	4
66	Stop Knob	1

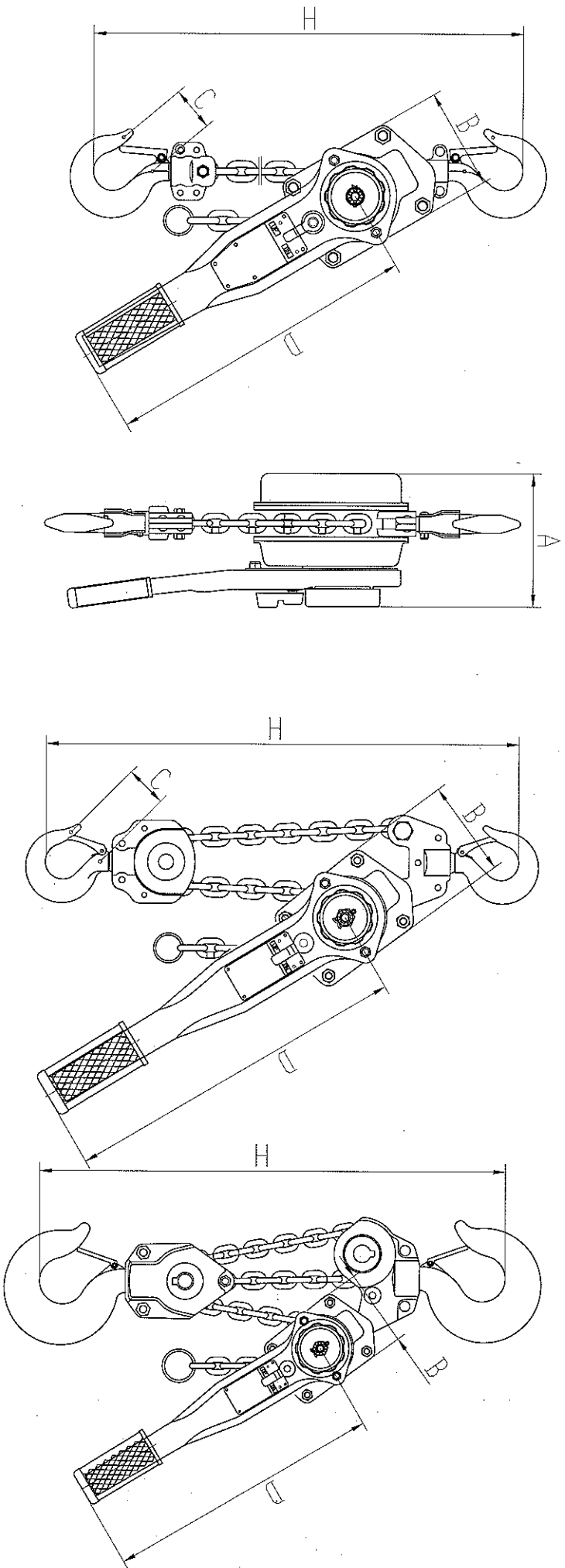


No.	Description	Qty.
29	Roller	66
	Roller	74
	Roller	80

No.	Description	0.75t-1.3t	6t	9t
41	Top Hook Assembly	1	1	1
42	Rivet	2	1	1
43	Top Hook Shaft	1	1	1
46	Load Pin Nut	1	1	1
51	Top Hook Load Pin	1	1	1
52	Bolt	3	3	3
54	Lock Nut	3	3	3
57	Idle Shaft	1	1	1
58	Idle Sprocket	1	1	1
63	Safety Latch Kit	1	1	1

No.	Description	0.75t-1.3t	6t	9t
40	Bottom Hook Assembly	1	1	1
40	Rivet	4	1	1
46	Bottom Hook	1	1	1
46	Load Pin Nut	1	1	1
48	Load Pin	1	1	1
55	Bolt A	2	2	2
56	Bolt B	2	2	2
57	Idle Shaft	1	1	1
58	Idle Sprocket	1	1	1
60	Lock Nut A	2	2	2
62	Lock Nut B	2	2	2
63	Safety Latch Kit	1	1	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)	Additional 1m Lift (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