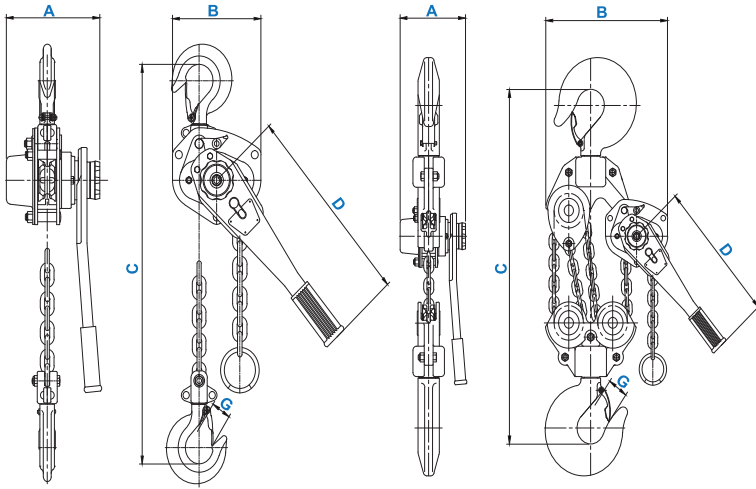


D1 TYPE

DAESAN light weight, portable lever hoist increases a worker's efficiency in pulling, lifting, lowering moving and skidding objects in industrial maintenance construction and utility company applications. Minimal effort is required to move tons. Excellent for stretching cable and fencing positioning machinery and building components.



Operation (D1 type) : Two levers and a knob control the operation of DAESAN lever hoist.

The lifting "Lock" lever can only be engaged when the hoist chain is slack (not under load) The grip ring is then pulled to engage the load sheave. Choose "Up" or "Down" position on the handle to raise or lower the load.

Gears : Six tooth pinion gear and four pocket load sheave makes operation easy. Gears are permanently lubricated

Mechanical load brake : Brake can hold a full capacity load stationary in any position. Load is not transferred back to handle during handle advancement.

Hooks : All hooks are drop forged, heat treated steel with spring type latches. Both hook rotates 360° for easy rigging.

Load Chain : Electric welded G80 alloy steel chain is heat treated for wear resistance and strength. Accurately and uniformly sized to seat properly in load sheaves.

D1 TYPE

MODEL NO :	D08	D15	D20	D30	D60	D90	D120
Capacity(SWL) (ton)	0.75	1.5	2	3	6	9	12
Chain fall (no.)	1	1	1	1	2	3	4
Standard lift (m)	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Load chain dia. (mm)	6.3 x 19.1	7.1 x 21.0	7.1 x 21.0	9.0 x 27.0	9.0 x 27.0	9.0 x 27.0	9.0 x 27.0
Net weight (kg)	7	10	10.5	17	28	56	73
Pulling efforts (kg)	16	18	24	33	35	37	39
A (Dimension) (mm)	147	163	163	192	192	192	192
B	147	147	147	181	248	356	356
C	295	325	350	430	590	700	810
D	260	370	370	370	370	370	370
G	26	33	38	42	46	45	52

