

The TLHC Series Mini-Ratchet Lever Hoist are the most compact ratchet lever hoists on the market. They perform just like the larger models, but can be easily transported and stored in a toolbox.

All-Steel Construction

Impact resistant all-steel construction ensure added durability and protection while providing a long and dependable service life in toughest environments - **STRENGTH**

Double Pawl (for 550lbs) - SAFETY

With Disc Gear (for 1100lbs) - EFFICIENT

- Weston-type load brake.
- Rubber hand grip for better comfort and security.
- Lightweight design for easy portability. Use in confined spaces with one-hand operation.
- Forged upper and lower hooks with latches standard.
- Impact-resistant, all-steel frame, gear case and cover.
- Free wheeling feature allows for quick load attachment.



Heavy-Duty Cast Steel Latch

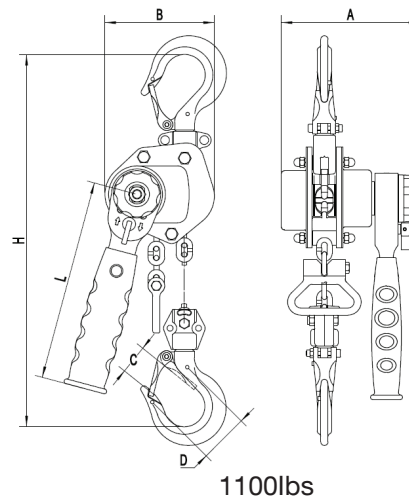
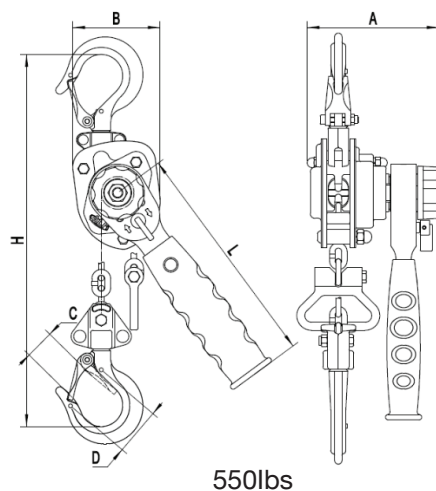
This new Heavy-Duty case-steel safety latch design bulks up the base of the latch where the torque and side load stresses are greatest, this is where ordinary stamped latches fail and will bend out of compliance. The latch also has a bolt-and-lock nut connection which simplifies changing latches in the field - **STRENGTH**

Relaxed Grip Handle Design

Molded from a unique engineered thermoplastic, this new grip provides a soft, tactile surface that "relaxes the grip" to reduce fatigue, yet durable enough to survive years of use and exposure to the elements - **SAFETY**

- Every unit is inspected and tested to 150% of rated capacity before leaving the factory in accordance with ASME B30.21 requirements.

MANUAL OPERATED COMPACT LEVER HOIST



Every ALR Hoist meets or exceeds ANSI/ASME HST-3 Standards

STRONGEST, SAFEST, and MOST RELIABLE hoists in the world.

TLHC SERIES COMPACT LEVER HOIST

Product Number	Description	Capacity (lbs)
TLHC-0025-05	1/4 Ton Lever Hoist with 5ft. Chain Fall	550
TLHC-0025-10	1/4 Ton Lever Hoist with 10 ft. Chain Fall	550
TLHC-0025-15	1/4 Ton Lever Hoist with 15 ft. Chain Fall	550
TLHC-0025-20	1/4 Ton Lever Hoist with 20 ft. Chain Fall	550
TLHC-005-05	1/2 Ton Lever Hoist with 5 ft. Chain Fall	1,100
TLHC-005-10	1/2 Ton Lever Hoist with 10 ft. Chain Fall	1,100
TLHC-005-15	1/2 Ton Lever Hoist with 15 ft. Chain Fall	1,100
TLHC-005-20	1/2 Ton Lever Hoist with 20 ft. Chain Fall	1,100

Custom Chain Lengths Available

TLHC COMPACT LEVER HOIST SPECIFICATIONS

Product Number Capacity		(ton)	TLHC-0025 1/4	TLHC-0050 1/2
Capacity		(lbs)	550	1,100
Load Chain		(mm)	4x12	4.3x12
Pull to Rated Load		(lbs)	76.4	64.7
Proof Load		(lbs)	825	1,650
Standard Lift		(ft)	5	5
Net Weight		(lbs)	4.4	6.6
Gross Weight		(lbs)	4.8	7.2
Headroom	H	(in)	9.1	10.2
Handle Length	D	(in)	6.7	6.7
Dimensions	A	(in)	3.9	4.6
	B	(in)	2.6	3.6
	C	(in)	0.8	0.9
	D	(in)	1.4	1.7
	H	(in)	9.1	10.2
	L	(in)	6.7	6.7



COMPACT LEVER HOIST