

## William Hackett

# **WH SS-L5.IM Ironman Lever Hoist**



William Hackett manual lever hoists are verified by DNV as compliant with the requirements of the relevant international stanadards. (Verification no. N141UH09). British Standard BS EN13157:2004 + AI:2009 Network Rail Certificate of Acceptance PA05/06687.

Light load capability: tested and certified at 2% of the lever hoist rated capacity.

Twin pawl: fitted as standard on WH L4 and WH ATEX-L4 lever hoists.

Safety factor: 4 : 1.

DABS (Dual Anti-Lock Brake System): prevents the accidental engagement of freewheel.

**Safety latches:** hooks are fitted with heavy duty cast steel latches. The latch and hook tips are integrated creating a strong and robust hook closure.

Secure Hook Closure: the heavy duty cast latch interlocks with the nib of the hook to form a secure closure and prevents side load disengagement.

**Load chain:** fitted with load chain that fully complies with international standard BS EN818-7 Grade T (8).

**Corrosion Protection:** high performance waterproof marine grease is used throughout the hoist to give long term protection in the harshest environments. Zinc flake corrosion protection along with stainless steel throughout the hoist means extended longevity of critical components.

#### Temperature Range:

- 20°C to + 120°C.

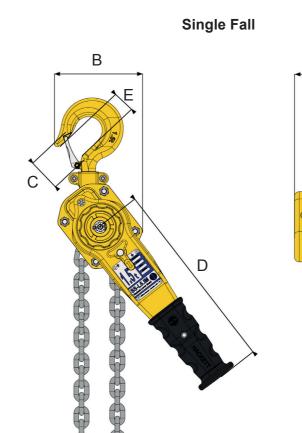
**Proof Tested:** 800kg to 10 tonne hoists are proof tested to 1.5 times the Working Load Limit.

#### **Optional equipment:**

- Travelling end stop.

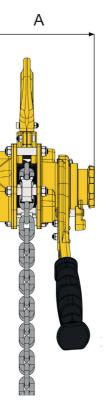
Manufactured and proof tested in the UK.





### **Specifications**

Part Code	WLL tonnes	No. of Falls	Load Chain mm	Standard Lift m	A mm	B mm	C mm
034.SS.015.IM	1.50	1	7.1 x 19.9	1.5	164	126	54.2



D mm	E mm	H mm	Mass Kg 1.5M HOL	Extra Weight per M kg
265	36.0	335	8.5	1.1

