

WH C4 QT Chain Hoist

Standards:

The WH C4 QT chain hoist is compliant with the requirements of the relevant international standards including:
British Standard BS EN13157:2004 + A1:2009

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

QT:

- Fitted with a reduced noise braking system.
- High visibility colours to distinguish from standard hoists.
- Endurance tested to twice the industry norm.
- Best in class for fine adjustments and positioning of loads.
- 75.08 dB @ 0.75m per minute pull rate (lifting).

Safety factor: 4:1.

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.

Hook overload and traceability marks: hooks have overload indicator marks either side of the hook throat (500kg to 10t). Both top and bottom hooks are embossed with a batch code, manufacturer's mark and the working load limit.

Hand chain joiner: a unique hand chain joiner is used as a quick and secure method of joining the hand chain.

Hook housings: secured with socket head cap screws/ hex head bolts and nyloc insert locking nuts to allow full inspection.

Fleeting/cross hauling: independently tested and verified (Test Report 2550-7615) for fleeting or cross hauling applications at angles up to 60° from the vertical without deration of the WLL.

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

Temperature range: -40°C to +120°C.

Proof Tested: 500kg to 10 tonne hoists are proof tested to 1.5 times the Working Load Limit. 15 tonne to 50 tonne hoists are proof tested to 1.25 times the Working Load Limit.

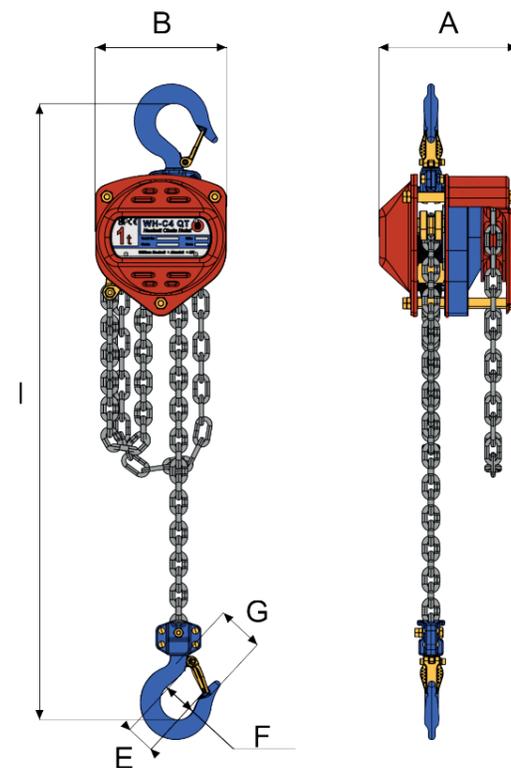
Optional equipment:

- Overload limiter.
- Top and bottom hook with ball bearing adaptors.

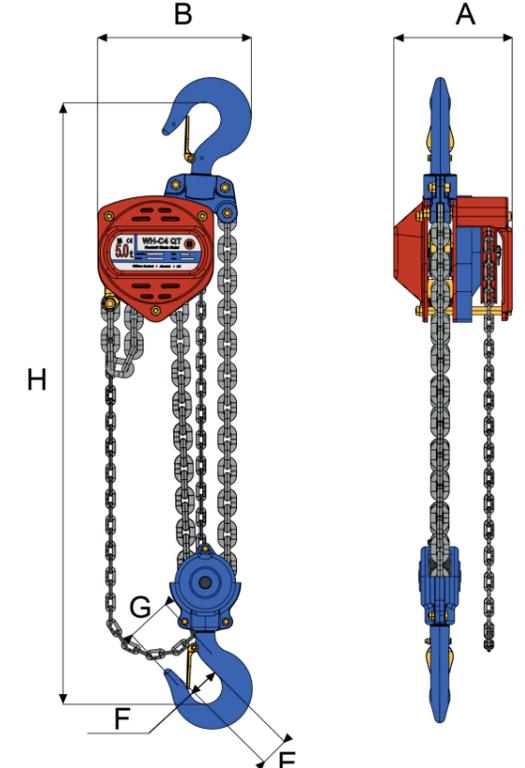
Designed, Manufactured and proof tested in the UK.



Single Fall



Multi Fall



Specifications

PART CODE	WLL tonnes	NO. OF FALLS	LOAD CHAIN mm	HAND CHAIN mm	STD. LIFT m	A mm	B mm	E mm	F mm	G mm	H mm	MASS kg	EXTRA WEIGHT per m kg
026.053	0.5	1	6 x 18	5 x 15	3	161	155	49.0	40	25.5	350	12.1	1.7
026.103	1.0	1	6 x 18	5 x 15	3	161	155	49.0	40	25.5	350	12.1	1.7
026.163	1.6	1	8 x 24	5 x 15	3	182	173	51.5	40	30.0	390	17.8	2.2
026.203	2.0	1	8 x 24	5 x 15	3	182	185	54.5	44	30.0	410	17.8	2.2
026.323	3.2	2	8 x 24	5 x 15	3	209	235	61.0	48	37.5	495	25.2	3.6
026.503	5.0	2	10 x 30	5 x 15	3	209	262	85.0	60	43.0	635	39.4	5.2
026.753	7.5	3	10 x 30	5 x 15	3	209	233	89.0	83	53.0	775	59.2	7.6
026.1003	10.0	4	10 x 30	5 x 15	3	209	365	89.0	83	53.0	815	69.9	9.5
026.1503	15.0	6	10 x 30	5 x 15	3	210	406	-	108	80.0	1000	117.7	13.9
026.2003	20.0	8	10 x 30	5 x 15	3	225	550	-	108	80.0	1100	115.5	19.0
026.3003	30.0	12	10 x 30	5 x 15	3	460	800	-	140	112.0	1550	516.0	27.7
026.5003	50.0	20	10 x 30	5 x 15	3	580	840	-	180	140.0	2000	751.0	45.8