

William Hackett CP-C4 Chain Hoist

The William Hackett CP-C4 chain hoist is manufactured in accordance with EN13157 which requires that it can be used within an operating temperature range of -40°C to +55°C.

William Hackett has taken its extensive knowledge of corrosion protection acquired in the supply of specialist topside and subsea hoisting range to the offshore sector and translated this technology to a second generation range of William Hackett CP-C4 anti corrosion chain hoists. These hoists can be supplied in the following configurations:

Single hook suspension unit

Low headroom combined chain hoist and push travel trolley

Low headroom combined chain hoist and geared travel trolley

All the above hoist configurations can also be supplied with the following options:

Calibrated Grade T (8) load chain to BS EN818-7 zinc plated with zinc plated hand chain

Calibrated Grade T (8) load chain to BS EN818-7 DT9 corrosion coated and hand chain Dacromet corrosion coated

Calibrated Grade S (6) 316L stainless steel load chain, hand chain and bottom hook (stainless steel bottom hooks are only available for 500kg and 1 tonne units)

Overload protection option available

Features

500hrs + Protection against salt spray tests according to ASTM B117

Twin pawls as standard

Heavy duty forged safety catches

Stainless steel fixings used throughout the hoist

Hook housing is bolt connected using cap head screws and nyloc nuts

All hoist components are corrosion protected

Load chain meets the requirements of European standards: EN818-7

Compact and robust design for easy handling

Performance and Testing

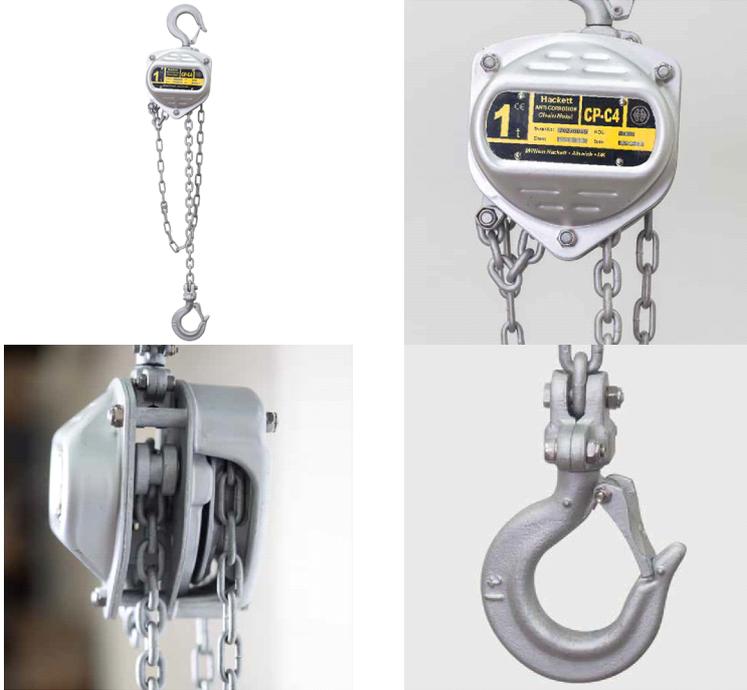
The William Hackett CP-C4 chain hoist has been fully tried and tested to include:

Minimum Breaking Load - a minimum of 4 x the WLL

The load chain anchor / end stop tested to at least 2.5 x the WLL with no restriction of either the brake or gears

All Hoists are 100% proof tested at 1.5 x the Working Load Limit

Light load of 2% of Working Load Limit



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