



# Subsea Hydraulic Hoist

6 ton - 50 ton



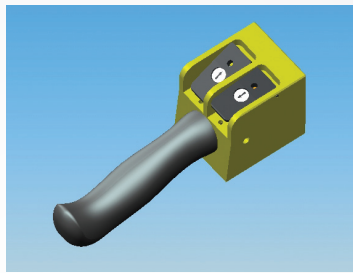
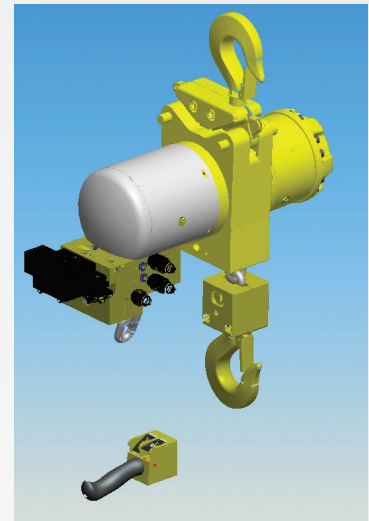
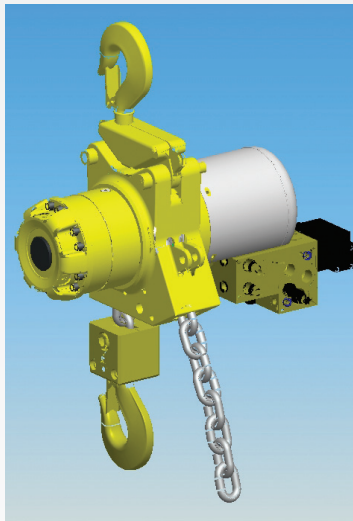
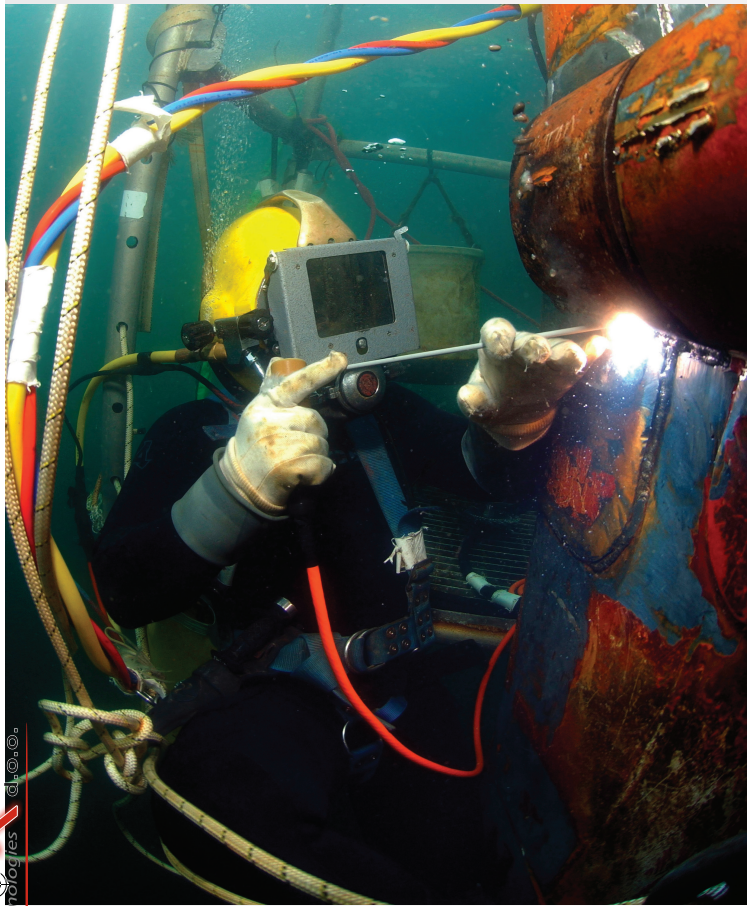
## Standard Features:

- **Corrosion resistant chain and housing** for longer life in the subsea environment
- **Fully enclosed gear box** and orbit type hydraulic motor for safe underwater operation
- **-20°C operating temperature and 40 m operational depth\*** provides top performance in most subsea conditions
- **Rugged, all-steel construction** for maximum durability
- **Meets applicable regulations** including ASME B30.16
- **Automatic disc brake** for fail safe operation
- **Quick down hydraulic valves** for lifting and lowering, and overload protection
- **Counterbalance valve** provides precise control of lowering speed
- **Designed for vertical or horizontal use** for maximum flexibility

\* Greater operating depths available upon request

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## Subsea Hydraulic Hoist

Model	SLH060S	SLH500D
Rated capacity (metric ton)	6	50
Falls of chain	1	2
Maximum hoisting speed (m/min)	3.7	1.1
Maximum hoisting oil flow (l/min)	40	50
Nominal hoisting working pressure (bar)	125	185
Recommended network pressure (bar)	170	210
Minimum headroom (mm)	717	2035
Chain size (mm)	16 x 45	32 x 90
Chain weight per meter of lift (kg)	5.7	45.2
Weight with 3m standard lift (kg)	125	1730

### Ideal for:



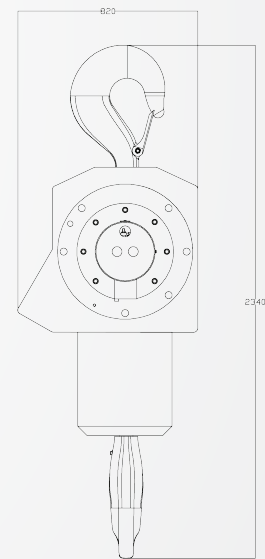
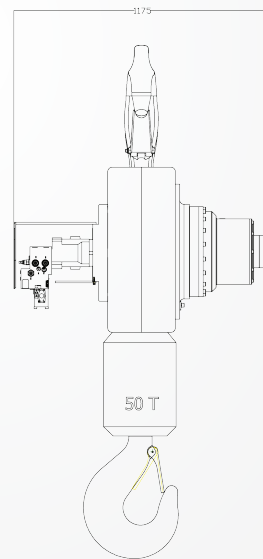
Onshore



Offshore



Marine



### Options

- Offshore paint including sandblasting

### FEM classification

- Driving mechanism classification 1Bm



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