

OFFSHORE MARINE CRANES



Designed. Built. Marine.



DESIGN

- ▷ Operational in temperatures as low as -40°C
- ▷ Various operational sea states
- ▷ High vessel list and trim angles
- ▷ 25+ year service life

Designed for reliable service in the most harsh conditions. Our offshore cranes are up to the toughest challenge.

APPLICATIONS

- ▷ Aid to Navigation
- ▷ Vessel to vessel
- ▷ Shipboard
- ▷ Boat launching
- ▷ Arctic support
- ▷ Vessel to platform
- ▷ Vessel to sea floor

Custom built to a wide variety of applications

STANDARD FEATURES

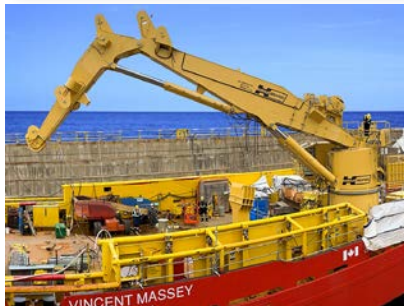
- ▷ Continuous slewing
- ▷ Marine coating system
- ▷ Low temperature operation, down to -20 °C
- ▷ Knuckle boom configuration
- ▷ Load holding on cylinders, winches, and slewing drives
- ▷ Proportional, multi-function controls



OFFSHORE CRANES

Hawboldt offers unmatched expertise in developing flawless, world-class customized marine crane applications. We engineer and supply the whole project to ensure a complete solution and offer training on all of our equipment.

Available with a slew of options, our sales staff would be happy to discuss your application and find the perfect solution.



- ▷ Overload Protection System (manual and automatic)
- ▷ Integrated or below deck hydraulic power unit
- ▷ Climate controlled operator's cabin
- ▷ Wired and wireless remote controls
- ▷ Personnel lifting
- ▷ Lightning protection
- ▷ Work area lighting
- ▷ One or two auxiliary winches
- ▷ Dual winch speed modes: low speed/high torque and high speed/low torque
- ▷ Anti-collision system
- ▷ Slack rope detection
- ▷ Grooved winch drum
- ▷ Emergency hydraulic power unit
- ▷ Compact stowed configuration
- ▷ Redundant power feeds and pump-sets
- ▷ Constant tension winch for boat launching
- ▷ Stainless steel fittings and hose ends
- ▷ Load Moment Indicator (LMI) system
- ▷ Arctic package for operations down to -40 °C
- ▷ Designed and certified to the many of the International Association of Classification Standards, including Lloyd's Register, Bureau Veritas, American Bureau of Shipping, and DNV GL.

| CRANE TYPE | REACH(m) | MAX CAPACITY(mT) | OTM(KN-M) | PEDESTAL DIAMETER(m) | DEAD WEIGHT(mT) |
|----------------|----------|------------------|-----------|----------------------|-----------------|
| HAW 100 SERIES | 30 | 100 | 5,100 | 1.8 | 50 |
| HAW 150 SERIES | 35 | 150 | 7,100 | 2.6 | 90 |
| HAW 200 SERIES | 35 | 200 | 8,700 | 2.9 | 105 |
| HAW 300 SERIES | 35 | 300 | 11,100 | 3.2 | 125 |

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