



LETOURNEAU

A Keppel Company

PCM-120SS

Solid State Marine Pedestal Crane

Specifications

Hoist Capacity

Main Hoist (4-part):

Onboard 84,110 lbs @ 25 ft. (38.2 tonnes @ 7.6 m)
Offboard 84,110 lbs @ 25 ft. (38.2 tonnes @ 7.6 m)

Main Hoist (2-part):

Onboard 49,920 lbs @ 40 ft. (22.6 tonnes @ 12.2 m)
Offboard 49,920 lbs @ 40 ft. (22.6 tonnes @ 12.2 m)

Auxiliary Hoist:

Onboard 25,090 lbs @ 85 ft. (11.4 tonnes @ 25.9 m)
Offboard 22,790 lbs @ 30 ft. (10.3 tonnes @ 9.1 m)
Personnel 8,280 lbs @ 85 ft. (3.7 tonnes @ 25.9 m)

*Load chart examples may vary depending on crane configuration and environmental conditions.

Dimensions

Overall width 17 ft. (5.1 m)
Overall tail swing 14 ft. (4.2 m)
Boom Length (Standard) 120 ft. (36.6 m)

Weight

Crane with 140 ft. Boom 122,000 lbs. (55.3 tonnes)

Features

- Kingpost structure with replaceable swing gear
- High lift weights, with compact tail-swing radius
- All electric drive offers safe and fast operation with low emissions
- Available triple redundant braking system for personnel lifting

Safety

- Power loss lowering function on all hoists
- LeTourneau Anti-2-Block system
- Electronic load moment system



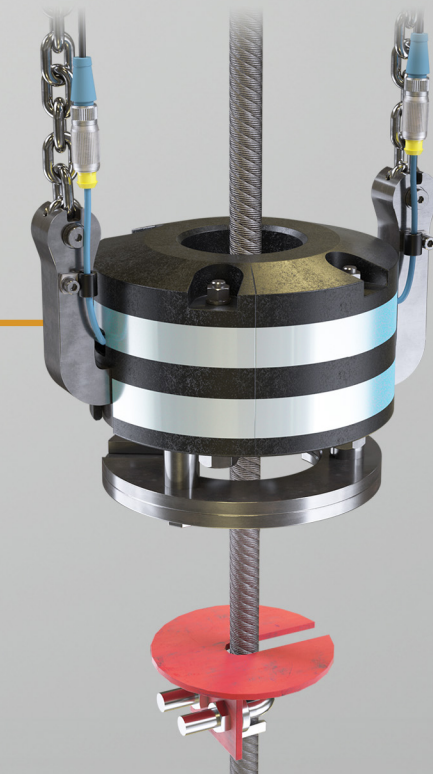
Hawkeye™ Operator's Cab

- Ergonomic and fully adjustable operator's chair
- Excellent visibility, with 140° vertical and 250° lateral fields of view
- Lord mounts, insulated structure, and laminated glass ensure maximum sound and vibration dampening



LeTourneau Anti-2-Block

- Equipped on main and auxiliary hook lines
- Proprietary design
- Fail-safe redundant proximity sensors
- Eliminates springs, seals, precision plungers, and lubrication



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