



## Tiger Lever Hoists with Shipyard Hooks

Our Tiger PROLH Lever Hoists are now available with shipyard hooks.



PROLH lever hoists incorporate many of the advanced safety features that Tiger has developed including one piece construction pinion gears and our patented Quad Cam Pawl System. These units meet and exceed all the requirements within BS EN 13157: 2004+A1:2009, ANSI/ASME B30.21, AS1418.2 and SANS 1636. The PROLH is ideally suited for applications in the overhead transmission industry, shipyards and offshore platforms and is also suitable for underground mining use.

Shipyard hooks are available in 1.6t & 3.2t capacities. They are optional top or bottom hooks that are designed specifically for Tiger lever hoist applications where point loading of the hook is possible.

Our drop forged and heat treated alloy shipyard hooks are furnished with heavy duty spring latch kits. The swivel hooks are attached to the yoke using high grade nuts & bolts allowing for complete inspection during any statutory inspection or written scheme maintenance. Our hooks incorporate our patent protected "EZ Check" feature which allows operators and inspection engineers to easily check to see if the hoist has been previously overloaded or shock loaded by simply measuring between the triangle of pop marks.





| Product Code | Capacity (tonne) | Effort (kg) | Dimensions (mm) |     |     |     |     |    |    | Load Chain    |              | Standard HOL (m) | Mass @ std HOL (kg) | Mass for extra metre HOL (kg) |
|--------------|------------------|-------------|-----------------|-----|-----|-----|-----|----|----|---------------|--------------|------------------|---------------------|-------------------------------|
|              |                  |             | A               | B   | C   | D   | E   | F1 | F2 | Diameter (mm) | No. of falls |                  |                     |                               |
| PLH-0160     | 1.6              | 26          | 154             | 360 | 320 | 172 | 104 | 27 | 38 | ∅7.1          | 1            | 1.5              | 10.5                | 1.1                           |
| PLH-0320     | 3.2              | 38          | 182             | 360 | 420 | 195 | 108 | 38 | 50 | ∅10.0         | 1            | 1.5              | 18.0                | 2.2                           |

