



Lever Hoists

PROLH Lever Hoists

- Range from 0.8t to 20t
- Patented Quad Cam Pawl System
- Tiger's unique dual brake mechanism
- One piece construction pinion gear
- Adaptable to use both inverted and horizontally
- 8 point multi start thread pinion shaft - increased efficiency in brake reaction times
- "EZ Check" hook feature

| Product Code | Model | Capacity (t) | Effort (kg) | Dimensions (mm) | | | | | | | Load Chain | | Std HOL (m) | Weight at Std HOL (kg) | Weight for Extra Metre HOL (kg) |
|--------------|----------|--------------|-------------|-----------------|-----|------|-----|-----|----|-----|---------------|--------------|-------------|------------------------|---------------------------------|
| | | | | A | B | C | D | E | F1 | F2 | Diameter (mm) | No. of Falls | | | |
| H060100815 | PLH-0075 | 0.8 | 23 | 128 | 236 | 295 | 158 | 99 | 28 | 45 | 6.3 | 1 | 1.5 | 7.5 | 0.9 |
| H060101515 | PLH-0150 | 1.5 | 26 | 154 | 360 | 320 | 172 | 104 | 34 | 51 | 7.1 | 1 | 1.5 | 10.5 | 1.1 |
| H060103015 | PLH-0300 | 3.0 | 38 | 182 | 360 | 400 | 195 | 108 | 36 | 56 | 10.0 | 1 | 1.5 | 18.0 | 2.2 |
| H060106015 | PLH-0600 | 6.0 | 40 | 242 | 360 | 570 | 195 | 108 | 49 | 70 | 10.0 | 2 | 1.5 | 28.5 | 4.3 |
| H060110015 | PLH-1000 | 10.0 | 47 | 370 | 360 | 630 | 195 | 108 | 54 | 87 | 10.0 | 3 | 1.5 | 45.0 | 6.5 |
| H060115015 | PLH-1500 | 15.0 | 44 | 566 | 360 | 840 | 195 | 108 | 59 | 81 | 10.0 | 5 | 1.5 | 112.0 | 10.9 |
| H060120015 | PLH-2000 | 20.0 | 49 | 470 | 360 | 1050 | 250 | 160 | 81 | 110 | 10.0 | 6 | 1.5 | 156.0 | 13.0 |

