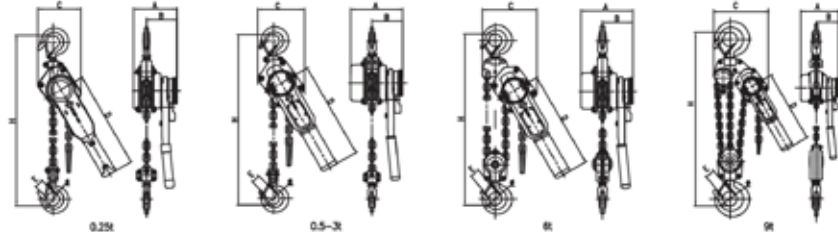




TiTAN TLH LEVER HOIST



STANDARD FEATURES

- High strength steel frame and gear case built to be durable for rugged needs of construction and maintenance rigging.
 - 360 degree handle rotation with short stroke to ratchet loads.
 - Equipped with wide throat top and bottom drop forged hooks that are designed to bend slowly to warn of overloads.
 - Load chain is alloy steel grade 80 in accord with ISO3077 and EN818.7 standards.
 - Overload protection system. (Optional)
 - Caged needle roller bearings on load sheaves.
 - Cast safety latches.
 - Thrust bearings in bottom hook assembly.
 - Special surface treatment of spare parts.
- Proof tested 1.5 x W.L.L.

| Model | Capacity (t) | Standard Lift (m) | Effort Req. To Lift Rated Load (N) | Strands Of Load Chain | Load Chain Diam. (mm) | Min. Distance: H (mm) | Handle Length: D (mm) | A (mm) | B (mm) | C (mm) | Ø (mm) | E (mm) | N. W. (kg) |
|---------|--------------|-------------------|------------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|--------|--------|--------|--------|--------|------------|
| TLH025 | 0.25 | 1.0 | 282 | 1 | 4x12 | 245 | 168 | 92 | 71 | 70 | 31 | 20 | 2.1 |
| TLH050 | 0.5 | 1.5 | 248 | 1 | 5x15 | 300 | 247 | 143 | 86 | 118 | 35 | 22 | 5.5 |
| TLH075 | 0.75 | 1.5 | 235 | 1 | 6x18 | 315 | 278 | 149 | 98 | 128 | 37 | 26 | 6.3 |
| TLH1010 | 1 | 1.5 | 310 | 1 | 6x18 | 320 | 278 | 149 | 98 | 128 | 40 | 27 | 6.5 |
| TLH015 | 1.5 | 1.5 | 310 | 1 | 7x21 | 385 | 378 | 171 | 102 | 145 | 45 | 32.5 | 11.5 |
| TLH020 | 2 | 1.5 | 360 | 1 | 8x24 | 445 | 378 | 181 | 105 | 152 | 50 | 34 | 14.3 |
| TLH030 | 3 | 1.5 | 380 | 1 | 10x30 | 460 | 418 | 204 | 114 | 203 | 55 | 41 | 20.2 |
| TLH060 | 6 | 1.5 | 390 | 2 | 10x30 | 600 | 418 | 204 | 114 | 243 | 65 | 45 | 32 |
| TLH090 | 9 | 1.5 | 390 | 3 | 10x30 | 730 | 418 | 204 | 114 | 342 | 85 | 50 | 47 |

