


LEVER CHAIN HOIST LA SERIES ^{CE}



FEATURES

- **Dual rated with more choices of capacity**
- **Hook blocks are bolted allowing easy disassembly for complete hook inspection**
- Lightweight and durable all steel construction with powder coated finish and plated external components to resist corrosion
- Premium Grade 80 Zinc plated alloy load chain manufactured in Germany, Austria or Japan
- Self adjusting double pawl disk type mechanical load brake insures control
- Horseshoe chain guard allows operation in any orientation
- **Optional Overload Protection is new design one directional clutch that will only slip in the lift direction**
- Meets: ASME/ANSI B30.16, OSHA, NASA-STD-8719.9 and EU Directives: 98/37/EC
- ATEX rated  II 3 GD IIA T4(X) for limited use in Hazardous Environments

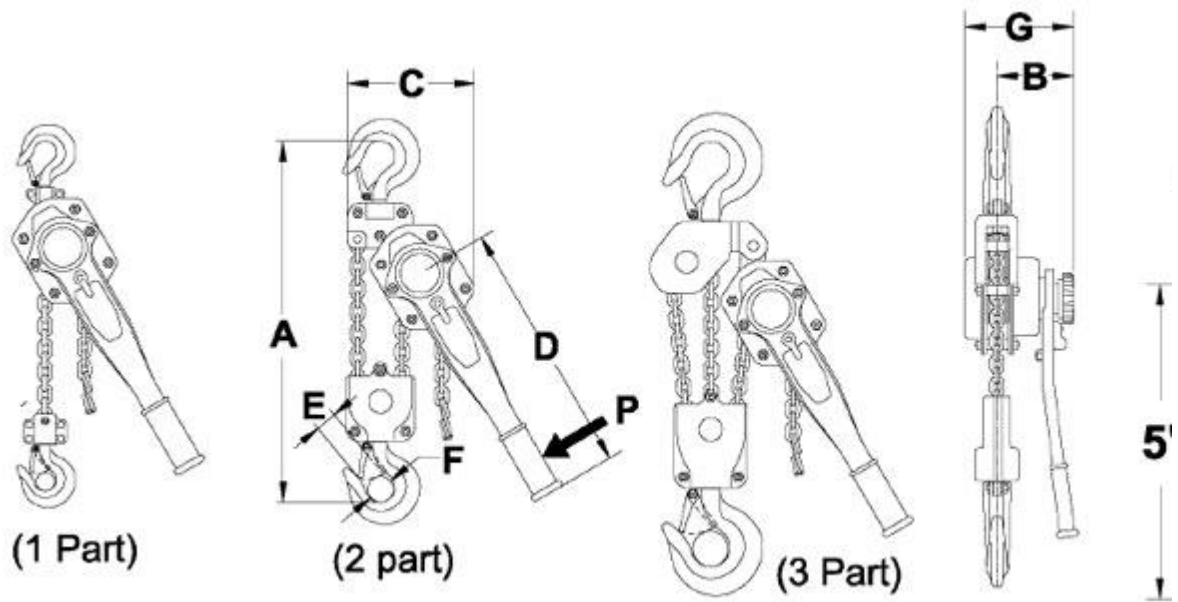


DUAL RATED

| US Ton | Metric Tonne |
|-----------|-----------------|
| 3/4T | 0.8t |
| 1T | 1.0t |
| 1 3/4T | 1.6t |
| 2 1/4T | 2.0t |
| 2 3/4T | 2.5t |
| 3 1/2T | 3.2t |
| 7T | 6.3t |
| 10T | 9.0t |



**SHIPYARD
HOOK
OPTION**



LA SERIES SPECIFICATIONS and DIMENSIONS

(inches and pounds, unless noted)

| Base Model | (WLL) Working Load Limit | | | | Chain | Parts | A" Min. | B" | C" | D" | E" | F" | G" | P (lbs) | W (lbs) /Ft.Lift | W (lbs) 5' Lift |
|------------|-----------------------------|-----------------|--------------|------------|---------|-------|------------|-----|------|------|-----|-----|-----|------------|------------------------|-----------------------|
| | US Ton | Metric Tonne | * Min Lbs | Load Kg | | | | | | | | | | | | |
| LA008 | 3/4+ | 0.8 | 44 | 20 | C6X18Z | 1 | 13.4 | 3.9 | 5.2 | 12.1 | 1.0 | 0.7 | 6.2 | 41 | 0.54 | 14.9 |
| LA010 | 1+ | 1.0 | 44 | 20 | C6X18Z | 1 | 13.4 | 3.9 | 5.2 | 12.1 | 1.1 | 0.9 | 6.2 | 51 | 0.54 | 15.3 |
| LA016 | 1 3/4 | 1.6 | 70 | 32 | C7X21Z | 1 | 15.7 | 4.4 | 5.7 | 16.1 | 1.2 | 1.1 | 7.2 | 56 | 0.74 | 24.1 |
| LA020 | 2 1/4 | 2.0 | 88 | 40 | C8X24Z | 1 | 18.1 | 4.6 | 7.6 | 16.5 | 1.3 | 1.0 | 8.1 | 56 | 0.92 | 36.2 |
| LA025 | 2 3/4 | 2.5 | 110 | 50 | C9X27Z | 1 | 19.1 | 4.6 | 7.6 | 16.5 | 1.3 | 1.0 | 8.1 | 63 | 1.25 | 37.9 |
| LA032 | 3 1/2 | 3.2 | 141 | 64 | C10X28Z | 1 | 20.5 | 4.8 | 7.8 | 16.5 | 1.5 | 1.3 | 8.3 | 72 | 1.50 | 44.8 |
| LA063 | 7 | 6.3 | 278 | 126 | C10X28Z | 2 | 25.2 | 4.8 | 9.1 | 16.5 | 1.8 | 1.6 | 8.3 | 74 | 3.00 | 66.3 |
| LA090 | 10 | 9.0 | 396 | 180 | C10X28Z | 3 | 28.7 | 4.8 | 13.3 | 16.5 | 2.9 | 1.7 | 8.3 | 76 | 4.50 | 110.6 |

***Minimum Load** is the load required to activate the automatic load brake.

Standard lift is 5, 10, 15 and 20 Ft. Custom lifts are available.

Order by descriptive model number, example: Model **LA030-20V**

Model -Lift Option

LA030 -20 V

V = With Overload protection

S = With Shipyard hooks includes top and bottom (1.5 & 3t only)