# ENGINE CRANES

- Heavy duty welded construction with rugged reinforced tubular steel
- Metered control release valve for lowering boom at a precisely controlled rate of speed
- Special 8 ton hydraulic crane jacks are equipped with a built-in by-pass mechanism, U.S. patent No.5,946,912

44010 Folded position

44010
1 Ton Capacity
Folding Design

44020
2 Ton Capacity

| Model | Boom Capacity @ Length | Hook Height | | Base Length | Front Base Width | Rear Base Width | Height | Wheel Diameter | | G.W. |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Min. | Max. | | | | | Front | Rear | |
| 44010 | 1 Ton | 4-7/8″ | 82-1/4″ | 71-5/8″ | 18-1/2″~44-7/8″ | 31-1/2″ | 65″ | 5″ | 3-1/2″ | 250 Lbs. |
| | 3/4 Ton | 3-3/8″ | 85″ | | | | | | | |
| | 1/2 Ton | - | 86-5/8″ | | | | | | | |
| 44020 | 2 Ton | 18-3/8″ | 69-1/4″ | 62-1/2″ | 29″~33-7/8″ | 34-5/8″~53-1/8″ | 57″ | 3-1/2″ | | 264 Lbs. |
| | 1-1/2 Ton | 14″ | 75-1/4″ | 71-1/2″ | | | | | | |
| | 1 Ton | 9-1/4″ | 81-1/4″ | 80-1/2″ | | | | | | |
| | 1/2 Ton | 5″ | 86-1/2″ | 89-1/2″ | | | | | | |

# CRANE JACKS

Crane jacks have internal load-limiting device to protect crane and user from overload.

- Hydraulic system is protected from internal damage by a patented by-pass mechanism, U.S. Patent No.5,946,912
- Machined and polished cylinders with die-cut threads provide non-abrasive leak-free, durable performance
- Fabricated from hard-cast steel with heat-treated critical stress areas
- A wide, rugged base provides stability and strength

44980
8 Ton Capacity

44940
4 Ton Capacity

| Model | Capacity | Minimum Height | Maximum Height | Base Size | G.W. |
|---|---|---|---|---|---|
| **44915** | 1-1/2 Ton | 19-7/8″ | 35-1/4″ | 5-18″ X 4-1/2″ | 17 Lbs. |
| **44930** | 3 Ton | | | | |
| **44940** | 4 Ton | | | | |
| **44980** | 8 Ton | 24-1/8″ | 43-1/4″ | 5″ X 4-3/4″ | 31 Lbs. |
| **44981 Air** | | | | 7-1/8″ X 5″ | 38 Lbs. |