# **Haintainer** 8000 Series Crane

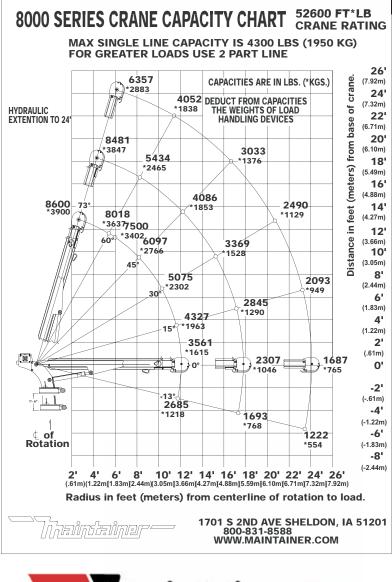
# Features

- 8,600 LB. maximum lift capacity
- 7,500 lb. lift capacity @ 6' from center line of rotation
- 24 feet hydraulic reach
- 615 degrees of rotation
- Hexagonal boom design
- Tall tower crane pedestal design (short tower optional)
- Closed center/load sensing hydraulics (open center optional)
- Quick change load hook for single part line use
- Compact Anti-two block design

Maintainer Corporation of Iowa, Inc 1701 S. 2nd Ave Sheldon, IA 51201 800.831.8588 • www.maintainer.com Meets OSHA 1910.180 requirements and ANSI B30.5 safety standards

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#### Winch:

- 38:1 Ratio worm gear winch with brake (standard), 30 feet/min line speed, single
- 40.5:1 Ratio planetary winch with brake (optional) 60 feet/min line speed, single
- Equipped with 120' of 3/8" cable
- ANSI winch drum
- Hydraulic high torque winch motor

#### **Rotation:**

- Turntable slewing ring bearing
- Self-locking modular worm drive with spur gear output, 190.4:1 ratio
- Hydraulic rotation powered by a high torque motor
- 615 Degrees of hydraulic rotation

## **Crane Physical Specifications**

- 60.5" Overall crane height
- Wt. 2050 lbs. (930 KGS.)
- 22" x 22" Mounting space required
- Mounting requires eight (8) 7/8-9 (GRD -8) bolts
- Hydraulic requirements 10-12 GPM@3000 PSI

## **Optional Equipment:**

- Wireless remote control, (plug & play)
- Planetary winch, (bolt on change out)