

Engineered for the Way You Work

Auto Crane's HC-7 (hydraulic crane) is engineered specifically for Class 5 mechanic's trucks and equipped with the industry's leading, truly proportional truck-mounted crane control technology—NexStar™.

Key Specifications

Weight:

1,490 lb (676 kg)

Single Line Speed:

55 ft/min (16.8 m/min)

Extended Boom Length:

20' 4" (6.2 m)

Boom Elevation Range:

-15° - +75°

Boom Rotation:

370°, full, non-continuous

Hydraulic Requirements:

8 gpm (30 L/min) at 2,750 psi (189.6 bar)

Cable:

95 ft (28.95 m) of 3/8" (9.52 mm) aircraft quality cable

Control Options:

NexStar II, Hardwire

Warranty:

Two-year factory warranty





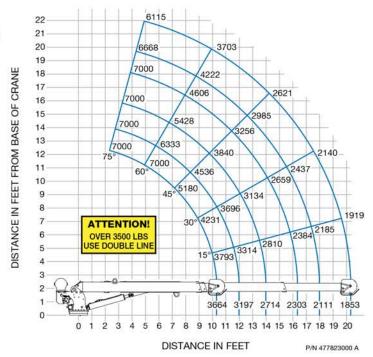
Engineered First. Engineered to Last. Rating: 38,000 ft-lb (5.31 tM)

Capacity: 7,000 lb (3,175 kg)

Features and Benefits of NexStar™

- · Automatic stop at 100% load capacity
 - Keeps people, equipment, and loads safer
- Adjustable speed settings; from 25% to 100%
 - Enables fine tuning of speeds for total control over the load
- Proportional control of multiple functions simultaneously and independently
 - Adjust any function anytime to a different speed, for total control over the load
- Level sensors monitor the angle of the truck and crane with the NexStar FM remote system on a Titan® crane body
 - Prevents operation in unsafe, unlevel conditions
- . The NexStar FM remote system receiver displays load-monitoring and diagnostic readouts in plain English
 - No codes to look-up or memorize; operator views precise percentage load capacity

HC-7 **Load Chart**



Note: All capacities shown in lbs.

Weight of load handling devices are part of the load and must be deducted from the capacity.



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