Engineered for the Way You Work
Auto Crane’s HC-6 (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:**
1,390 lb (680.4 kg)

**Single Line Speed:**
60 ft/min (18.3 m/min)

**Extended Boom Length:**
20’ 4” (6.2 m)

**Boom elevation range:**
-14˚ - +75˚

**Boom rotation:**
370˚, full, non-continuous

**Hydraulic Requirements:**
8 gpm (30 L/min) at 2,750 psi (189.6 bar)

**Cable:**
80 ft (24.38 m) of 5/16” (8 mm) aircraft quality cable

**Control Options:**
NexStar II, Hardwire

**Warranty:**
Two-year factory warranty

Capacity: 6,000 lb (2,721 kg)
Rating: 35,000 ft-lb (4.84 tM)

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-6 Load Chart

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