

GHC75

Capacity: 70 t (75 USt)

Main boom: 11 m – 36 m (36 ft – 118 ft 1 in)
four-section full power boom

Standard boom extension: 8 m (26 ft 3 in)
offsettable boom extension

Maximum boom extension: 15 m (49 ft 3 in)
offsettable boom extension with optional
7 m (23 ft) fly jib extension

Maximum tip height: 52.7 m (173 ft)

Optional attachments include 15 m (49 ft 3 in) offsettable boom extension, auger, pole claw and personnel basket

11 m – 36 m (36 ft – 118 ft 1 in) four-section, full-power, sequenced-synchronized telescopic boom

Standard 8 m (26 ft 3 in) offsettable, swingaway boom extension with offsets at 0°, 20° and 40°

Quick reeve hook block and boom nose

900 mm (36 in) triple bar, maintenance-free track shoes

High visibility cab

External light bar

Storage box

360° continuous rotation

Hydraulically extendable and retractable crawlers

20° tilt cab

Upper carriage handrail

Cummins QSB 6.7L Tier 3 or Tier 4 final diesel engine*

Main and auxiliary hoist are standard with both drum rotation and third wrap indicator

Self-assembling, hydraulically removable counterweight

Two-speed hydrostatic drive

Large access compartments for both engine and hydraulic components

Removable access platform on both sides of upper carriage



Operator's cab

*Tier 4 engine required in North America and Canada

Unmatched capacity

- 70 t (75 USt) max rated capacity
- Excellent capacities at mid-range: 8100 kg (19,600 lb) at a radius of 16 m (50 ft) with 19.3 m (63 ft) of boom
- Superior capacities at reach: 2400 kg (5300 lb) at a max radius of 32 m (105 ft)

Outstanding versatility and durability

- Optional 15 m (49 ft 3 in) offsettable boom extension with 7 m (23 ft) fly provides max tip height of 52,7 m (173 ft)
- Optional auger, pole claw and personnel basket attachments provide maximum versatility on the job
- Cummins QSB 6.7L Tier 3 or Tier 4 final diesel engine — proven performance that conforms to EPA requirements
- Work at up to 4° of inclination
- 64% gradeability (theoretical), allowing the operator to tackle the most daunting terrains
- Compact dimensions — 12,9 m x 3,2 m x 3,1 m (42 ft 6 in x 10 ft 6 in x 10 ft 5 in) — means easy transport and maneuverability on the job



Easy to transport and quick self-assembly

- Transports to the jobsite complete in one to two loads
- Retracted travel gauge
- Upper counterweight can be hydraulically installed and removed
- Carbody counterweight easily installed via self-assembly system



Strong undercarriage with excellent mobility

- 100% pick and carry
- Two-speed hydrostatic drive
- Hydraulically extendable and retractable crawlers
- Allows for skid steering and counterrotation



Versatile attachments

- Standard 8 m (26 ft 3 in) offsettable swingaway boom extension
- Optional 7 m (23 ft) fly extension to be used with standard boom extension for a total of 15 m (49 ft 3 in)
- Optional auger with three flighting sizes
- Optional pole claw
- Optional 533 kg (1,200 lb) personnel basket

Outstanding operator ergonomics in a large, high-visibility cab

- 20° tilt cab
- Load-sensing, electric dual-axis joystick controls
- Air-suspended, heated operator seat
- Color monitor for up to four exterior cameras
- Graphical RCL for load moment with advanced crane performance optimization and diagnostics
- Climate control provides all day comfort

Excellent serviceability

- Central, easily accessible lubricating points
- Removable access platforms on both sides of the upper carriage
- Handrail on the top of the upper carriage
- Work lights in both the engine and hydraulic compartments
- 3-micron filters provide optimal protection, cleaner oil and extended oil service life
- Storage box for tools, rigging equipment

