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## 150HAX Articulating Boom Lift Diesel Powered Articulating Boom Lift Series

### Features

- Outstanding work envelope provides exclusive up-and-over height
- Four wheel drive and four wheel steer for superb jobsite mobility
- Driveable up to 45.72m for enhanced productivity

### Quick Specs

- Platform Height Elevated – 45.72 m
- Stowed Width – 3.51 m
- Platform Capacity – 230 kg



\* Certain options or country standards increase weight.  
\*\* Ground bearing pressure applies to standard tires.

## 150HAX Articulating Boom Lift Specifications

### Reach Specifications

Platform Height	45.74m
Horizontal Outreach	24.15m
Up and Over Height	24.41m
Below Ground Reach	9.25m
Swing	360° Continuous
Platform Capacity-Unrestricted	230kg
Platform Rotator	165° Hydraulic

### Dimensional Data

Platform Size	0.91 x 2.44m
Overall Width-Axles Retracted	3.51m
Overall Width-Axles Extended	5.49m
Tailswing (Stowed)	5.36m
Tailswing (Fully Elevated)	Zero
Stowed Height	4.27m
Stowed Height (Platform Tilted)	3.20m
Stowed Length	12.01m
Stowed Length (Platform Tilted)	12.67m
Wheelbase	5.49m
Ground Clearance	0.28m
Weight*	26,500kg
Max. Ground Bearing Pressure**	8.4kg/cm <sup>2</sup>

### Chassis

Drive Speed	4.3 kmph
Gradeability	31%
Turning Radius (Inside) - Axles Retracted	4.52m
Turning Radius (Inside) - Axles Extended	4.45m
Turning Radius (Outside) - Axles Retracted	8.23m
Turning Radius (Outside) - Axles Extended	9.17m
Tire Size	445/65R22.5
Tire Type	Foam-Filled

### Power Source

Diesel Engine	Cummins 3.3L 60 kW
Fuel Tank Capacity	257L
Hydraulic Reservoir	469L
Main Pump	3 Section Gear
Brakes	Spring Applied Hydraulic Release
Manual Descent	Lever Actuated Hand Pump