

Self-Propelled Articulating Booms

Z™ -45/25 & Z-45/25J DC/Bi-Energy

Features

Standard Features	Easily Configured To Meet Your Needs	Options & Accessories
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Measurements

Z-45/25

- 15.87 m (51 ft 6 in) working height
- 7.62 m (25 ft) horizontal reach
- 7.04 m (23 ft 1 in) up and over clearance
- Up to 227 kg (500 lbs) lift capacity

Z-45/25J

- 15.94 m (51 ft 9 in) working height
- 7.65 m (25 ft 1 in) horizontal reach
- 7.24 m (23 ft 9 in) up and over clearance
- Up to 227 kg (500 lbs) lift capacity

Productivity

- Self-leveling platform
- Hydraulic platform rotation
- Proportional joystick controls
- Telematics-Ready Connector
- Thumb rocker steer
- Drive enable
- AC power to platform
- Horn
- Hour meter
- Tilt alarm
- Descent & travel alarms
- Flashing beacon
- 355° non-continuous turntable rotation
- Zero tailswing
- Dual parallelogram for vertical wall tracking
- Certified load sensor
- Lift Guard™ Contact Alarm

Power

- 48V deep cycle battery pack
- 24V DC auxiliary power
- On board alternator powered by Tier IV Kubota 9.9 kW (13.3 hp) engine (Bi-energy model only)
- Universal 30A battery smart charger
- Battery charge indicator
- Low battery voltage interrupt

Platform Options

- Steel 1.83 m (6 ft) dual entry with side swing gate

Jib Options

- Non-jib
- Articulating 1.52 m (5 ft) jib boom

Power

- 48V DC (eight 6V 350 Ah batteries)

Drive

- 2 x 4

Tyre Options

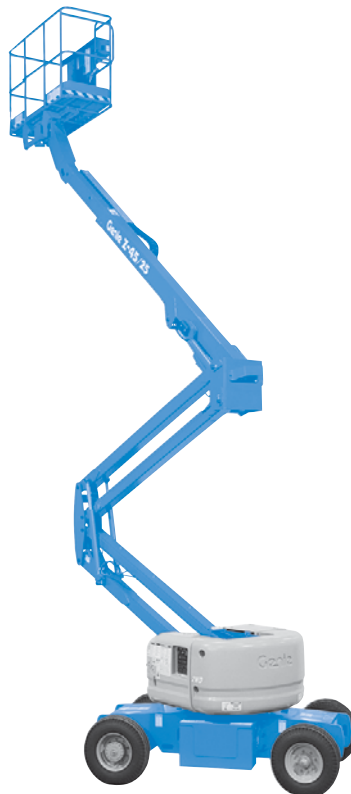
- Industrial foam-filled (standard)
- Industrial non-marking foam-filled

Productivity

- Half-mesh platform inserts with swing gate
- Platform top auxiliary rail
- Air line to platform
- Power to platform (incl. plug, socket and ground fault interrupt leakage on request)
- Work lights package (2 on chassis, 2 on platform)
- Biodegradable hydraulic oil ⁽¹⁾
- Hostile environment kit ⁽¹⁾: cylinder bellows, boom wiper seals and platform control box covers
- Aircraft protection kit ^(1,3): platform foam padding and padded disable system (available on Jib models only)
- Tilt cut-out option
- Track & Trace ⁽⁴⁾ (GPS unit providing machine location & operating information)
- Lockable platform control box cover
- Operator Protective Structure

Power

- AGM maintenance-free batteries ⁽¹⁾
- Diesel catalytic muffler ⁽¹⁾ (Bi-Energy only)
- Low temperature cut-out module
- Engine heater option (Bi-Energy only)
- Cold weather package ⁽¹⁾



⁽¹⁾ Factory-fit option only

⁽²⁾ Not available on tri-entry platforms

⁽³⁾ Reduces platform load capacity to 440 lbs

⁽⁴⁾ Includes a first 2 years subscription

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