

Features

Standard Features

Measurements

Z-40/23N & Z-40/23N RJ

- 14.32 m (46 ft 5 in) working height
- 6.91 m (22 ft 8 in) horizontal reach
- 6.48 m (21 ft 3 in) up and over clearance
- Up to 227 kg (500 lbs) lift capacity

Productivity

- 1.50 m (4 ft 11 in) width
- 0.87 m (2 ft 11 in) inside turning radius
- 1.22 m (4 ft) jib boom with 128° working range
- Self-leveling platform
- Hydraulic platform rotation
- Proportional joystick controls
- Telematics-Ready Connector
- Thumb rocker steer
- Drive enable
- Chassis tilt drive function cut-out
- AC power cord to platform
- Horn
- Hour meter
- Tilt alarm
- Descent & travel alarms
- Flashing beacon
- Hydraulic filter condition monitor
- 355° non-continuous turntable rotation
- Variable speed high efficiency hydraulic power unit
- AC electric drive system
- Traction control
- On board easy to understand diagnostics
- Zero tailswing
- Dual parallelogram for vertical wall tracking
- Lift Guard™ Contact Alarm

Power

- 48 V DC deep cycle battery pack
- 24 V DC auxiliary power
- Universal 30A battery smart charger
- Battery charge indicator
- Low battery voltage interrupt

Easily Configured To Meet Your Needs

Platform Options

- Steel 1.17 m (3 ft 10 in) (standard)
- Steel 1.42 m (4ft 8 in) (Optional, not available with rotating jib - RJ model)

Jib Options

- Articulating 1.22 m (4 ft) jib boom
- 1.22 m (4 ft) horizontal rotating jib boom

Power

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

Drive

- 2 x 4 Electric AC

Tyres

- Solid rubber non-marking

Options & Accessories

Productivity

- Airline to platform
- Platform auxiliary top rail
- Power to platform: plug, socket, with optional Residual-current Circuit Breaker with Overcurrent protection
- Work lights package (2 on chassis, 2 on platform)
- Hostile environment kit ⁽¹⁾: cylinder bellow, boom wiper seals and platform control box cover
- Biodegradable hydraulic oil
- Track & Trace ⁽²⁾ (GPS unit providing machine location & operating information)
- Chassis tilt lift function cut-out (software setting)
- Lockable platform control box cover
- Tool tray ⁽³⁾

Power

- AGM Maintenance-free batteries ⁽¹⁾



⁽¹⁾ Factory-fit option only

⁽²⁾ Includes a first 2 years subscription

⁽³⁾ Aftermarket only