E Series ELECTRIC BOOM LIFTS

777

卫豆山市

51



Compact and Highly Maneuverable



Power You Can Take On and Off Hard Slab Surfaces



Justifi

E300AJ

7

7 🖬

Quiet, Clean and Efficient Operation

E300 Series E400 Series E450 Series

www.jlg.com

Versatile Electric Boom Lifts With the Power to Do More

JLG E Series articulating boom lifts set the standard for all electric powered aerial work platforms, giving you the power to do more in most types of indoor applications, and beyond.

More Choices

E Ser

5300AJ

Choose from three popular platform heights and three chassis widths to reach and maneuver around most indoor work areas. Non-jib and

optional jib models, plus boom lifts equipped with the optional JibPLUS® feature, provide unmatched reach and positioning capabilities.



With industry-leading duty cycles, the E Series will keep you on the job 50% longer than the competition. Multi-power models provide round-the-clock operation and faster charging of batteries.

E SERIES ADVANTAGES

- Flexible 30 ft (9.14 m), 40 ft (12.19 m) and 45 ft (13.72 m) Platform Heights
- 500 lb (227 kg) Platform Capacity
- Narrow Chassis for Effective Maneuvering
- Automatic Traction Control for Greater Mobility
- Industry-Leading Duty Cycles
- Multi-Power for Indoor/Outdoor Versatility
- Zero Emissions and Low Noise for Indoor Applications
- Jib or JibPLUS® Boom Options for Improved Reach







Optional Articulating Jib Improves Access

With an articulating jib, the E Series provides near vertical jib positioning and access to areas other machines can't reach. Plus, multiple function operation provides more effective and efficient maneuvering in tight spaces.



Multi-Power Versatility

When coupled with the QuikCharge GenSet Automatic Charging System^{*}, the E Series provides the ideal multi-power solution for large manufacturing plants and airports where there's a need to drive outdoors between sites. The multi-power system automatically charges batteries for continuous machine operation and optimum productivity.

* Fully Automatic, 45 Amp Yanmar 6 hp Air-Cooled Engine

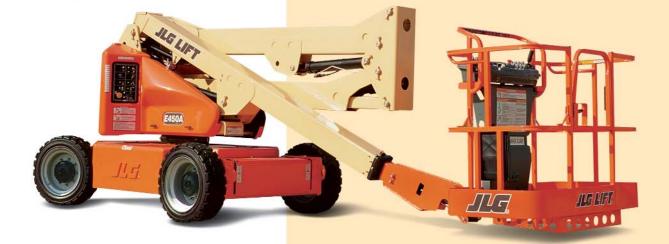
Automatic Traction Control for On and Off Slab Performance

Sensors at the wheels provide feedback so the advanced control system can ensure both drive wheels work independently for improved traction on uneven surfaces or over tough terrain.

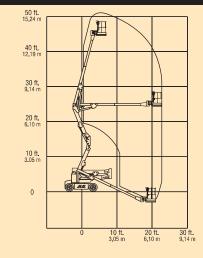
JibPLUS® Boom Option for Versatile Positioning

JLG's exclusive JibPLUS boom takes you where you couldn't go before, providing a 180-degree range of side-to-side movement for unparalleled positioning in hard to reach places.



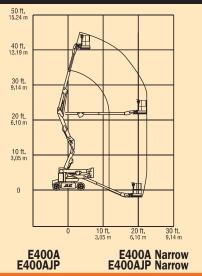


JLG MODEL E450 Series



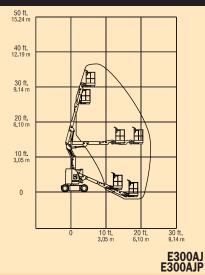
E450AJ

E450A



JLG MODEL E400 Series





| Pletom Height 30 ft (3.14 m) 40 ft (12.19 m) 40 ft (12.19 m) 45 ft (13.72 m) 45 ft (13.72 m) Myhdradi Oliverkeh 21 ft 2 hr. (64 m) 23 ft 1 m. (74 m) 23 ft 1 m. (74 m) With Jib 20 ft 6 in. (52 m) 22 ft 5 in. (68 3 m) 21 ft 6 in. (55 m) 22 ft 5 in. (68 3 m) With Jib 300 briggers bio-continuous 300 Degres bio-continuous 300 Degres bio-continuous 300 briggers bio-continuous Pletom Expert 140 Degress Hydraulic 150 Degress bio-continuous 300 Degress bio-continuous 300 Degress bio-continuous Jib Compet Alexander 140 Degress Hydraulic 150 Degress Hydraulic 150 Degress Hydraulic 140 Degress Hydraulic Jib Degress Hydraulic 150 Degress Hydraulic 150 Degress Hydraulic 150 Degress Hydraulic 141 Degress (48, 60) Vertical - Jib Degress Hydraulic 150 Degress Hydraulic 150 Degress Hydraulic 150 Degress Hydraulic 150 Degress Hydraulic Jib Degress Hydraulic 150 Degress Hydraulic 150 Degress Hydraulic 150 Degress Hydraulic 150 Degress Hydraulic Jib Degress Hydraulic 150 Degress Hydraulic 150 Degress Hydraulic 160 Degress Hy | Reach Specificatio | ns | | | | | |
|--|---|------------------------------------|----------------------------------|---------------------------------|-----------------------------------|---------------------------------------|---|
| with Jib 20 ft (6,1 m) 21 ft 5 in (6,8 m) 22 ft 5 in (6,8 m) 24 ft 7 in (7,4 m) 25 ft 3 in (7,2 m) Up and four Height 31 ft 1 in (3.9 m) 21 ft 5 in (6,5 m) 21 ft 6 in (5,5 m) 24 ft 7 in (7,4 m) 25 ft 3 in (7,2 m) Platform Capacity 500 ln (227 kg) 500 ln (27 kg) 180 Degrees Hydraulic 140 Degrees Hydraulic 140 Degrees Hydraulic 141 Degrees (+84, 40) Vertical | Platform Height | 30 ft (9.14 m) | 40 ft (12.19 m) | 40 ft (12.19 m) | 45 ft (13.72 m) | 45 ft (13.72 m) | |
| with JIPEUS 20 ft Sin (6.23 m) 22 ft Sin (6.83 m) - </th <th>Horizontal Outreach</th> <th><u> </u></th> <th>21 ft 2 in. (6.41 m)</th> <th>21 ft 2 in. (6.41 m)</th> <th>23 ft 1 in. (7.04 m)</th> <th>· · · · ·</th> | Horizontal Outreach | <u> </u> | 21 ft 2 in. (6.41 m) | 21 ft 2 in. (6.41 m) | 23 ft 1 in. (7.04 m) | · · · · · | |
| Up and four Height 13 ht 1 in (399 m) 21 ht 6 in (655 m) 21 ht 6 in (655 m) 24 ht 7 in (7.49 m) 25 ht 3 in (7.7 m) Platform Gapacity S00 begress Non-Continuous 300 Degress Non-Continuous | with Jib | 20 ft (6.1 m) | | <u> </u> | | 23 ft 9 in. (7.24 m) | |
| Swing 360 Degrees Non-Continuous 110 tegrees Horizontal 140 Degrees Horizontal 141 Degrees (+86, -60) Vertical 141 Degrees (-61, -61, -61, -61, -61, -61, -61, -61, | with JibPLUS | 20 ft 6 in. (6.25 m) | 22 ft 5 in. (6.83 m) | 22 ft 5 in. (6.83 m) | _ | <u> </u> | |
| Platform Capacity 500 lb (227 kg) 500 lb (27 kg) | Up and Over Height | 13 ft 1 in. (3.99 m) | 21 ft 6 in. (6.55 m) | 21 ft 6 in. (6.55 m) | 24 ft 7 in. (7.49 m) | 25 ft 3 in. (7.7 m) | |
| Platom Rotator 180 Degrees Hydraulic 140 Degrees Hydraulic 14 | Swing | 360 Degrees Non-Continuous | 360 Degrees Non-Continuous | 360 Degrees Non-Continuous | 360 Degrees Non-Continuous | 360 Degrees Non-Continuous | |
| Platom Rotator 180 Degrees Hydraulic 140 Degrees Hydraulic 14 | Platform Capacity | 500 lb (227 kg) | 500 lb (227 kg) | 500 lb (227 kg) | 500 lb (227 kg) | 500 lb (227 kg) | |
| Like Degrees Horizontal 130 Degrees Horizontal 144 Degrees (+84, -60) Vertical 144 Degrees (+84, -60) Vertical | Platform Rotator | 180 Degrees Hydraulic | 180 Degrees Hydraulic | 180 Degrees Hydraulic | 180 Degrees Hydraulic | 180 Degrees Hydraulic | |
| 144 Degrees (+84, -60) Vertical Dimensional Data Platom Size 30 x 48 in. (0.76 x 1.22 m) 30 x 48 in. (0.76 x 1.22 m) 30 x 60 in. (0.76 x 1.52 m) 30 x 60 in. (0.76 x 1.52 m) Diverall With 4 ft (1.22 m) 5 ft 9 in. (1.75 m) 4 ft 11 in. (1.5 m) 5 ft 9 in. (1.75 m) 5 ft 9 in. (1.75 m) Tailsing Zero Zero 4 in. (10 cm) Zero Zero Stowed length 1 8 ft 1 in. (5.5 m) 1 8 ft 1 in. (5.5 m) 1 9 ft 1 in. (5.8 m) - | Jib (range of articulation) | 144 Degrees (+84, -60) Vertical | - | 141 Degrees (+86, 55) Vertical | - | 141 Degrees (+86, -55) Vertical | |
| Dimensional Data Platom Size 30 x 48 in. (0.76 x 1.22 m) 30 x 48 in. (0.76 x 1.22 m) 30 x 48 in. (0.76 x 1.22 m) 30 x 60 in. (0.76 x 1.52 m) 30 x 60 in. (0.76 x 1.52 m) Overall Width 4 ft (1.22 m) 5 ft 9 in. (1.75 m) 4 ft 11 in. (1.5 m) 5 ft 9 in. (1.75 m) 5 ft 9 | (JibPLUS) | 180 Degrees Horizontal | 180 Degrees Horizontal | 180 Degrees Horizontal | _ | _ | |
| Plattom Size 30 x 48 in. (0.76 x 1.22 m) 30 x 48 in. (0.76 x 1.22 m) 30 x 48 in. (0.76 x 1.22 m) 30 x 60 in. (0.76 x 1.52 m) 30 x 60 in. (0.76 x 1.52 m) Overall Width 4 ft (1.2 m) 5 ft 9 in. (1.75 m) 4 ft 11 in. (1.5 m) 5 ft 9 in. (1.75 m) 5 ft 9 in. (1.75 m) Tailswig 2 cro 2 cro 4 in. (10 cm) 2 cro 2 cro Stowed Height 6 ft 7 in. (2.0 m) 6 ft 7 in. (2.0 m) 6 ft 7 in. (10 cm) 2 cro 2 cro Stowed Leight - 18 ft 1 in. (5.5 m) 18 ft 1 in. (5.5 m) 19 ft 1 in. (5.8 m) - - with Jib 18 ft 5 in. (1.6 cm) 6 ft 7 in. (2.0 m) - - 21 ft 2 in. (6.4 sm) Ground Clearance 5 ft 5 in. (1.6 cm) 6 ft 7 in. (2.0 m) - - 21 ft 2 in. (6.5 m) - - - 21 ft 2 in. (2.0 m) 6 ft 7 in. (2.0 m) | | | 144 Degrees (+84, -60) Vertical | 144 Degrees (+84, -60) Vertical | | | |
| Overall Width 4 ft 11 in, (1.5 m) 5 ft 9 in, (1.75 m) 5 ft 9 in, (1.75 m) 5 ft 9 in, (1.75 m) Tallswig Zero Zero A in, (10 cm) 5 ft 9 in, (1.75 m) 5 ft 9 in, (1.75 m) Stowed Height 6 ft 7 in, (2.00 m) 6 ft 7 in, (2.01 m) 6 ft 5 in, (1.98 m) 6 ft 7 in, (2.01 m) Stowed Length | Dimensional Data | | | | | | |
| Tailswing Zero Zero 4 in. (10 cm) Zero Zero Zero Stowed Height 6 ft 7 in. (2.0 m) - - - 21 ft 2 in. (6.4 sm) - - - - 21 ft 2 in. (6.4 sm) - < | | 30 x 48 in. (0.76 x 1.22 m) | 30 x 48 in. (0.76 x 1.22 m) | 30 x 48 in. (0.76 x 1.22 m) | 30 x 60 in. (0.76 x 1.52 m) | 30 x 60 in. (0.76 x 1.52 m) | |
| Stowed Fielpht 6 ft 7 in. (2.0 m) Stowed Length 18 ft 1 in. (5.5 m) 18 ft 1 in. (5.5 m) 19 ft 1 in. (5.8 m) - with Jib 18 ft 8 in. (5.7 m) 22 ft (6.7 m) - - 21 ft 2 in. (6.45 m) with JibPUUS 18 ft 8 in. (5.7 m) 22 ft (6.7 m) 6 ft 7 in. (2.0 m) 6 ft 7 in. (2.0 m) Ground Clearance 4 in. (10 cm) 8.5 in. (22 cm) 5 in. (13 cm) 8.5 in. (22 cm) 8.5 in. (22 cm) mith Jib 14,600 lb (6.623 kg) - - - 14,400 lb (6.532 kg) with JibPUUS 15,100 lb (6.850 kg) 13,700 lb (6.214 kg) 14,900 lb (6.759 kg) - - ground Bearing Pressure 121 psi (8.47 kg/cm ²) 80 psi (5.6 kg/cm ²) 95 psi (6.7 kg/cm ²) 64 psi (4.48 kg/cm ³) 75 psi (5.2 kph) Gradeability 25% 30% 30% 30% 30% 30% 30% 30% 30% 30% 30% 30% 30% 30% 30% 30% 30% 3 | Overall Width | 4 ft (1.22 m) | 5 ft 9 in. (1.75 m) | 4 ft 11 in. (1.5 m) | 5 ft 9 in. (1.75 m) | 5 ft 9 in. (1.75 m) | |
| Stowed Length - 18 ft 1 in. (5.5 m) 19 ft 1 in. (5.8 m) - - with Jib 18 ft 5 in. (1.65 m) 0 - - 21 ft 2 in. (6.45 m) Whe bilbsus 18 ft 1 in. (5.7 m) 22 ft (6.7 m) 22 ft (6.7 m) - - - Whe bilbsus 18 ft 1 in. (5.2 m) 6 ft 7 in. (2.0 m) 8.5 lin. (22 cm) Ground Clearance 4 in. (10 m) 8.5 lin. (22 cm) 5 lin. (13 cm) 8.5 lin. (22 cm) 9.5 lin. (10 ch) 9.5 lin. (20 | Tailswing | Zero | | 4 in. (10 cm) | Zero | Zero | |
| with Jib 18 ft (5.49 m) - - - - - 21 ft 2 in. (6.45 m) with JibPUUS 18 ft 8 in. (570 m) 22 ft (6.7 m) - <th>Stowed Height</th> <th>6 ft 7 in. (2.00 m)</th> <th>6 ft 7 in. (2.0 m)</th> <th>6 ft 5.75 in. (1.97 m)</th> <th>6 ft 6 in. (1.98 m)</th> <th>6 ft 7 in. (2.01 m)</th> | Stowed Height | 6 ft 7 in. (2.00 m) | 6 ft 7 in. (2.0 m) | 6 ft 5.75 in. (1.97 m) | 6 ft 6 in. (1.98 m) | 6 ft 7 in. (2.01 m) | |
| with JibPLUS 18 ft 8 in. (5.70 m) 22 ft (6.7 m) 22 ft (6.7 m) - - - Wheelbase 5 ft 5 in. (1.65 m) 6 ft 7 in. (2.0 m) | Stowed Length | - | 18 ft 1 in. (5.5 m) | 18 ft 1 in. (5.5 m) | 19 ft 1 in. (5.82 m) | - | |
| Wheelbase 5 ft 5 in. (1.65 m) 6 ft 7 in. (2.0 m) Ground Clearance 4 in. (10 cm) 8.5 in. (22 cm) 5 in. (13 cm) 8.5 in. (22 cm) 8.5 in. (22 cm) Ground Clearance 4 in. (10 cm) 8.5 in. (22 cm) 5 in. (13 cm) 8.5 in. (22 cm) 8.5 in. (22 cm) origon of Clearance 4 in. (10 cm) 8.5 in. (22 cm) 5 in. (13 cm) 8.5 in. (22 cm) 8.5 in. (22 cm) of the Jib 14.600 lb (6.523 kg) - - - - 14.400 lb (6.532 kg) - with Jib 14.600 lb (6.623 kg) 13.700 lb (6.214 kg) 14.900 lb (6.759 kg) - - - - 14.400 lb (6.532 kg) Ground Bearing Pressure 121 pis (8.47 kg/cm) 30 pis (5.6 kg/cm) 30 ompl (4.8 kph) 3.2 mph (5.2 kph) <th></th> <th></th> <th>-</th> <th>-</th> <th>-</th> <th>21 ft 2 in. (6.45 m)</th> | | | - | - | - | 21 ft 2 in. (6.45 m) | |
| Ground Clearance 4 in. (10 cm) 8.5 in. (22 cm) 5 in. (13 cm) 8.5 in. (22 cm) 8.5 in. (22 cm) Gross Vehicle Weight 14,600 lb (6,623 kg) 12,100 lb (5,48k kg) 13,100 lb (5,924 kg) 12,600 lb (5,715 kg) 12,600 lb (5,715 kg) 14,400 lb (6,523 kg) - with JINPLUS 15,100 lb (6,825 kg) 13,700 lb (6,214 kg) 14,900 lb (6,759 kg) - | with JibPLUS | 18 ft 8 in. (5.70 m) | 22 ft (6.7 m) | 22 ft (6.7 m) | - | - | |
| Gross Vehicle Weight 12,100 lb (5,488 kg) 13,100 lb (5,942 kg) 12,600 lb (5,715 kg) 14,400 lb (6,532 kg) with JibPUS 15,100 lb (6,623 kg) - - - 14,400 lb (6,532 kg) Ground Bearing Pressure 121 psi (8.47 kg/cm²) 80 psi (5.6 kg/cm²) 95 psi (6.7 kg/cm²) 64 psi (4.48 kg/cm²) 75 psi (5.25 kg/cm2) Chassis Drive Speed 3.0 mph (4.8 kph) 3.2 mph (5.2 kph) 3.0 mph (4.8 kph) 3.2 mph (5.2 kph) 3.2 mph (5.2 kph) Gradeability 25% 30% 30% 30% 30% 30% Turning Radius (loutside) 5 ft (1.52 m) 2 ft (61 cm) 2 ft t0 in. (86 cm) 2 ft (61 cm) < | | 5 ft 5 in. (1.65 m) | | | | | |
| with Jib 14,600 lb (6,623 kg) 11 <th< th=""><th>Ground Clearance</th><th>4 in. (10 cm)</th><th>8.5 in. (22 cm)</th><th>5 in. (13 cm)</th><th>8.5 in. (22 cm)</th><th>8.5 in. (22 cm)</th></th<> | Ground Clearance | 4 in. (10 cm) | 8.5 in. (22 cm) | 5 in. (13 cm) | 8.5 in. (22 cm) | 8.5 in. (22 cm) | |
| with JibPLUS 15,100 lb (6,850 kg) 13,700 lb (6,214 kg) 14,900 lb (6,759 kg) | | - | 12,100 lb (5,488 kg) | 13,100 lb (5,942 kg) | 12,600 lb (5,715 kg) | _ | |
| Ground Bearing Pressure 121 psi (8.47 kg/cm ²) 80 psi (5.6 kg/cm ²) 95 psi (6.7 kg/cm ²) 64 psi (4.48 kg/cm ²) 75 psi (5.25 kg/cm2) Chassis Drive Speed 3.0 mph (4.8 kph) 3.2 mph (5.2 kph) 3.0 mph (4.8 kph) 3.2 mph (5.2 kph) 3.0 mph (4.8 kph) 3.2 mph (5.2 kph) Gradeability 25% 30% 30% 30% 30% 30% Turning Radius (Inside) 5 ft (1.52 m) 2 ft (61 cm) 2 ft (10 in. (86 cm) 2 ft (61 cm) 2 ft (61 cm) Turning Radius (Outside) 10 ft 2 in. (3.1 m) 10 ft 4 in. (3.15 m) Tire Size/Type 7.5 x 12 Non-Marking 240/55-17.5 pneumatic 240/55-17.5 pneumatic 240/55-17.5 pneumatic Files/Type Narrow (front) - - 22 x 7 x 12 Non-Marking - - Fower Source Electrical System 48 V DC 48 V DC 48 V DC 48 V DC 48 x 6V 370 amp/hr Brakes Automatic Spring Automatic Spring Automatic Spring Automatic Spring Automatic Spring< | | 14,600 lb (6,623 kg) | _ | - | - | 14,400 lb (6,532 kg) | |
| Chassis Drive Speed 3.0 mph (4.8 kph) 3.2 mph (5.2 kph) 3.2 mph (5.2 kph) 3.2 mph (5.2 kph) Orige Speed 3.0 mph (4.8 kph) 3.2 mph (5.2 kph) 3.2 mph (5.2 kph) 3.2 mph (5.2 kph) Gradeability 2.2 mph (5.2 kph) 3.0 mph (5.2 kph) 3.2 mph (5.1 kph) 3.2 mph (5.2 kph) 3.2 mph (5.2 kph) 3.2 mph (5.2 kph) 3.2 mph (5.2 kph) 3.2 mph (5.1 kph) 3.2 mph (5.1 kph) 3.2 mph (5.2 kph) <th colsp<="" th=""><th></th><th></th><th></th><th></th><th>_</th><th>—</th></th> | <th></th> <th></th> <th></th> <th></th> <th>_</th> <th>—</th> | | | | | _ | — |
| Drive Speed 3.0 mph (4.8 kph) 3.2 mph (5.2 kph) 3.0 mph (4.8 kph) 3.2 mph (5.2 kph) 3.2 mph (5.2 kph) Gradeability 25% 30% 30% 30% 30% 30% Turning Radius (Inside) 5 ft (1.52 m) 2 ft (61 cm) 2 ft 10 in. (86 cm) 2 ft (61 cm) <th>Ground Bearing Pressure</th> <th>121 psi (8.47 kg/cm²)</th> <th>80 psi (5.6 kg/cm²)</th> <th>95 psi (6.7 kg/cm²)</th> <th>64 psi (4.48 kg/cm²)</th> <th>75 psi (5.25 kg/cm2)</th> | Ground Bearing Pressure | 121 psi (8.47 kg/cm ²) | 80 psi (5.6 kg/cm ²) | 95 psi (6.7 kg/cm²) | 64 psi (4.48 kg/cm ²) | 75 psi (5.25 kg/cm2) | |
| Gradeability25%30%30%30%30%Turning Radius (Inside)5 ft (1.52 m)2 ft (61 cm)2 ft 10 in. (86 cm)2 ft (61 cm)2 ft (61 cm)Turning Radius (Outside)10 ft 2 in. (3.1 m)10 ft 4 in. (3.15 m)Tire Size/Type7.5 x 12 Non-Marking240/55-17.5 pneumatic240/55-17.5 pneumatic240/55-17.5 pneumatic240/55-17.5 pneumaticTire Size/Type Narrow (front)——22 x 6 x 17.5 Non-Marking——Tire Size/Type Narrow (back)——22 x 7 x 12 Non-Marking——Tire Size/Type Narrow (back)——22 x 7 x 12 Non-Marking——Power SourceElectrical System48V DC48V DC48V DC48V DC48V DCBatteries8 x 6V 370 amp/hr8 x 6V 370 amp/hr8 x 6V 370 amp/hr8 x 6V 370 amp/hrDrive MotorsDual Electric TractionDual Electric TractionDual Electric TractionDual Electric TractionBrakesAutomatic SpringAutomatic SpringAutomatic SpringAutomatic SpringAutomatic SpringHydraulic Motor/PumpPermanent MagnetPermanent MagnetPermanent MagnetPermanent MagnetHydraulic Reservoir3 gal. (11.4 L)4 gal. (15.2 L)4 gal. (15.2 L)4 gal. (15.2 L)4 gal. (15.2 L) | | | | | | | |
| Turning Radius (Inside)5 ft (1.52 m)2 ft (61 cm)2 ft (61 cm)10 ft 4 in. (3.15 m)10 ft | Drive Speed | | | | | | |
| Turning Radius (Outside)10 ft 2 in. (3.1 m)10 ft 4 in. (3.15 m)10 ft 4 in. (3.15 m)10 ft 4 in. (3.15 m)Tire Size/Type7.5 x 12 Non-Marking240/55-17.5 pneumatic240/55-17.5 pneumatic240/55-17.5 pneumaticTire Size/Type Narrow (front)——22 x 6 x 17.5 Non-Marking——Tire Size/Type Narrow (back)——22 x 7 x 12 Non-Marking——Power SourceElectrical System48V DC48V DC48V DC48V DC48V DCBatteries8 x 6V 370 amp/hr8 x 6V 370 amp/hr8 x 6V 370 amp/hr8 x 6V 370 amp/hrDrive MotorsDual Electric TractionDual Electric TractionDual Electric TractionDual Electric TractionBrakesAutomatic SpringAutomatic SpringAutomatic SpringAutomatic SpringApplied MultipleApplied MultipleApplied MultipleApplied MultipleHydraulic Motor/PumpPermanent MagnetPermanent MagnetPermanent MagnetHydraulic Reservoir3 gal. (11.4 L)4 gal. (15.2 L) | | | | | | | |
| Tire Size/Type7.5 x 12 Non-Marking240/55-17.5 pneumatic240/55-17.5 pneumatic <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th></t<> | | | | | | | |
| Tire Size/Type Narrow (front)22 x 6 x 17.5 Non-MarkingTire Size/Type Narrow (back)22 x 7 x 12 Non-MarkingPower SourceElectrical System48V DC48V DC48V DC48V DC48V DCBatteries8 x 6V 370 amp/hr8 x 6V 370 amp/hr8 x 6V 370 amp/hr8 x 6V 370 amp/hrDrive MotorsDual Electric TractionDual Electric TractionDual Electric TractionDual Electric TractionDual Electric TractionBrakesAutomatic SpringAutomatic SpringAutomatic SpringAutomatic SpringAutomatic SpringAutomatic SpringHydraulic Motor/PumpPermanent MagnetPermanent MagnetPermanent MagnetPermanent MagnetPermanent MagnetHydraulic Reservoir3 gal. (11.4 L)4 gal. (15.2 L)4 gal. (15.2 L)4 gal. (15.2 L)4 gal. (15.2 L) | | | | | | | |
| Tire Size/Type Narrow (back)22 x 7 x 12 Non-MarkingPower SourceElectrical System48V DC48V DC48V DC48V DC48V DCBatteries8 x 6V 370 amp/hr8 x 6V 370 amp/hr8 x 6V 370 amp/hr8 x 6V 370 amp/hrDrive MotorsDual Electric TractionDual Electric TractionDual Electric TractionDual Electric TractionBrakesAutomatic SpringAutomatic SpringAutomatic SpringAutomatic SpringHydraulic Motor/PumpPermanent MagnetPermanent MagnetPermanent MagnetMotor/Gear PumpMotor/Gear PumpMotor/Gear PumpMotor/Gear PumpHydraulic Reservoir3 gal. (11.4 L)4 gal. (15.2 L)4 gal. (15.2 L)4 gal. (15.2 L) | | 7.5 x 12 Non-Marking | 240/55-17.5 pneumatic | | 240/55-17.5 pneumatic | 240/55-17.5 pneumatic | |
| Power Source Electrical System 48V DC 48V DC 48V DC 48V DC 48V DC 48V DC Batteries 8 x 6V 370 amp/hr Drive Motors Dual Electric Traction Brakes Automatic Spring Automatic Spring Automatic Spring Automatic Spring Automatic Spring Hydraulic Motor/Pump Permanent Magnet Permanent Magnet Permanent Magnet Permanent Magnet Permanent Magnet Hydraulic Reservoir 3 gal. (11.4 L) 4 gal. (15.2 L) 4 gal. (15.2 L) 4 gal. (15.2 L) 4 gal. (15.2 L) | | — | — | | _ | — | |
| Electrical System48V DC48V DC48V DC48V DC48V DC48V DCBatteries8 x 6V 370 amp/hr8 x 6V 370 amp/hr8 x 6V 370 amp/hr8 x 6V 370 amp/hr8 x 6V 370 amp/hrDrive MotorsDual Electric TractionDual Electric TractionDual Electric TractionDual Electric TractionDual Electric TractionBrakesAutomatic SpringAutomatic SpringAutomatic SpringAutomatic SpringAutomatic SpringHydraulic Motor/PumpPermanent MagnetPermanent MagnetPermanent MagnetPermanent MagnetPermanent MagnetHydraulic Reservoir3 gal. (11.4 L)4 gal. (15.2 L)4 gal. (15.2 L)4 gal. (15.2 L)4 gal. (15.2 L) | | - | - | 22 x 7 x 12 Non-Marking | - | | |
| Batteries 8 x 6V 370 amp/hr Drive Motors Dual Electric Traction Electric Tra | Power Source | | | | | | |
| Drive Motors Dual Electric Traction Brakes Automatic Spring Automatic Spring Automatic Spring Automatic Spring Automatic Spring Applied Multiple Applied Multiple Applied Multiple Applied Multiple Applied Multiple Hydraulic Motor/Pump Permanent Magnet Permanent Magnet Permanent Magnet Permanent Magnet Motor/Gear Pump Motor/Gear Pump Motor/Gear Pump Motor/Gear Pump Motor/Gear Pump Hydraulic Reservoir 3 gal. (11.4 L) 4 gal. (15.2 L) 4 gal. (15.2 L) 4 gal. (15.2 L) | | | | | | | |
| Brakes Automatic Spring | | | | | | · · · · · · · · · · · · · · · · · · · | |
| Applied Multiple Applied Multiple< | | | | | | | |
| Hydraulic Motor/Pump Permanent Magnet Permanent Mag | Brakes | | | . 0 | | | |
| Motor/Gear Pump Motor/Gear Pump Motor/Gear Pump Motor/Gear Pump Motor/Gear Pump Motor/Gear Pump Hydraulic Reservoir 3 gal. (11.4 L) 4 gal. (15.2 L) | | | | | | | |
| Hydraulic Reservoir 3 gal. (11.4 L) 4 gal. (15.2 L) 4 gal. (15.2 L) 4 gal. (15.2 L) 4 gal. (15.2 L) | Hydraulic Motor/Pump | 0 | 0 | 0 | 0 | 0 | |
| | | | | | | | |
| Generator Set (Multi-Power Options) — Fully Automatic. Fully Automatic. Fully Automatic | | | 0 () | 0 () | 0 . , | 0 () | |
| | Generator Set (Multi-Power O | ptions) — | Fully Automatic, | Fully Automatic, | Fully Automatic, | Fully Automatic, | |
| 45 Amp Yanmar 6 hp | | | | | | | |
| Air-Cooled Engine Air-Cooled Engine Air-Cooled Engine Air-Cooled Engine Air-Cooled Engine | | | 0 | 0 | 0 | 8 | |
| Engine Fuel Tank — 4 gal. (15.2 L) 4 gal. (15.2 L) 4 gal. (15.2 L) 4 gal. (15.2 L) | Engine Fuel Tank | _ | 4 gal. (15.2 L) | 4 gal. (15.2 L) | 4 gal. (15.2 L) | 4 gal. (15.2 L) | |

