

ELECTRIC SCISSOR LIFTS

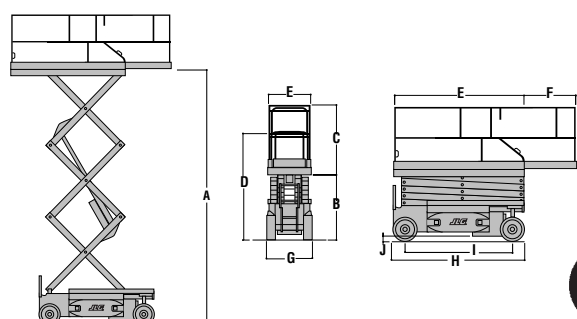
	1930ES	2030ES	2630ES	2646ES	3246ES
A. Platform Height – Elevated	5.72 m	6.10 m	7.75 m	7.92 m	9.68 m
B. Platform Height – Lowered	0.86 m	1.10 m	1.23 m	1.26 m	1.26 m
C. Platform Railing Height	1.10 m	1.10 m	1.10 m	1.10 m	1.10 m
D. Stowed Height (Rails Folded) ¹	1.98 m	1.81 m	1.94 m	1.94 m	1.94 m
E. Platform Size (W x L)	0.76 m x 1.87 m	0.76 m x 2.30 m	0.76 m x 2.30 m	1.12 m x 2.50 m	1.12 m x 2.50 m
F. Deck Extension	0.90 m	0.90 m	0.90 m	1.27 m	1.27 m
G. Overall Width	0.76 m	0.76 m	0.76 m	1.17 m	1.17 m
H. Overall Length	1.87 m	2.30 m	2.30 m	2.50 m	2.50 m
I. Wheelbase	1.60 m	1.88 m	1.88 m	2.09 m	2.09 m
J. Ground Clearance	0.09 m	0.09 m	0.09 m	0.14 m	0.14 m
Platform Capacity ²	230 kg	360 kg	230 kg	450 kg	320 kg
Capacity on Optional Deck Extension	120 kg	120 kg	120 kg	120 kg	120 kg
Lift/Lower Time	22/28 sec.	30/30 sec.	40/40 sec.	40/40 sec.	50/50 sec.
Maximum Drive Height	5.72 m	6.10 m	7.75 m	7.92 m	9.68 m
Gross Vehicle Weight ³	1,565 kg	2,020 kg	2,155 kg	2,550 kg	2,725 kg
Drive Speed - Lowered	4.8 km/h	4.4 km/h	4.4 km/h	4.0 km/h	4.0 km/h
Drive Speed – Elevated	0.8 km/h	0.8 km/h	0.8 km/h	0.8 km/h	0.8 km/h
Gradeability	25%	25%	25%	25%	25%
Turning Radius – Inside	Zero	Zero	Zero	Zero	Zero
Turning Radius – Outside	1.75 m	2.06 m	2.06 m	2.41 m	2.41 m
Tyres (Non-Marking Solid)	318 x 100	406 x 125	406 x 125	406 x 125	406 x 125
Brakes	Automatic Friction - Front	Automatic Friction - Front	Automatic Friction - Front	Automatic Friction - Front	Automatic Friction - Front
Drive	24V Electric 6 kW	24V Electric 6 kW	24V Electric 6 kW	24V Electric 6 kW	24V Electric 6 kW
Batteries	4 x 6V 220 A/hr	4 x 6V 220 A/hr	4 x 6V 220 A/hr	4 x 6V 220 A/hr	4 x 6V 220 A/hr
Charger (120/240V – 50/60HZ)	20 Amp Automatic	20 Amp Automatic	20 Amp Automatic	20 Amp Automatic	20 Amp Automatic
Pump Motor	3 kW	3 kW	3 kW	3 kW	3 kW
Pump, single section	13.6 LPM	14.4 LPM	11.4 LPM	13.2 LPM	13.2 LPM
Hydraulic Reservoir	3.6 L	4.7 L	4.7 L	7.1 L	7.1 L

¹ Folding rails not available on Model 1930ES.

² Capacities shown are maximum with 2 persons indoor on all models. Outdoor ratings are:
 1930ES – 1 person / 120 kg ; 2030ES – 1 person / 160 kg ;
 2646ES – 2 person / 230 kg ; 3246ES – 1 person / 320 kg.

³ Certain options or country standards will increase weight.

Specifications may change to meet country standards or with the addition of optional equipment.



ELECTRIC SCISSOR LIFTS

	3369LE	M3369	4069LE	M4069
A. Platform Height – Elevated	10.06 m	10.06 m	12.19 m	12.19 m
B. Platform Height – Lowered	1.66 m	1.66 m	1.73 m	1.73 m
C. Platform Railing Height ¹	1.10 m	1.10 m	1.10 m	1.10 m
D. Stowed Height (Rails Folded)	1.94 m	1.94 m	2.01 m	2.01 m
E. Platform Size	1.65 m x 2.92 m	1.65 m x 2.92 m	1.65 m x 2.92 m	1.65 m x 2.92 m
F. Deck Extension	0.91 m	0.91 m	0.91 m	0.91 m
G. Overall Width	1.75 m	1.75 m	1.75 m	1.75 m
H. Overall Length ²	3.10 m	3.10 m	3.10 m	3.10 m
I. Wheelbase	2.30 m	2.30 m	2.30 m	2.30 m
J. Ground Clearance	0.20 m	0.20 m	0.20 m	0.20 m
Platform Capacity	450 kg	450 kg	360 kg	360 kg
Capacity on Deck Extension	120 kg	120 kg	120 kg	120 kg
Lift/Lower Time	38/42 sec.	38/42 sec.	54/50 sec.	54/50 sec.
Maximum Drive Height	10.06 m	10.06 m	9.14 m	9.14 m
Gross Vehicle Weight ¹	4,600 kg	5,000 kg	5,300 kg	5,700 kg
Drive Speed – Lowered	5.6 km/h	5.6 km/h	5.6 km/h	5.6 km/h
Drive Speed – Elevated	0.6 km/h	0.6 km/h	0.6 km/h	0.6 km/h
Gradeability	35%	35%	35%	35%
Turning Radius – Inside	2.30 m	2.30 m	2.30 m	2.30 m
Turning Radius – Outside	3.81 m	3.81 m	3.81 m	3.81 m
Tyres (non-marking)	240/55-17.5	240/55-17.5	240/55-17.5	240/55-17.5
Brakes	Automatic Spring Applied	Automatic Spring Applied	Automatic Spring Applied	Automatic Spring Applied
Drive Motors	Dual Electric Traction	Dual Electric Traction	Dual Electric Traction	Dual Electric Traction
Hydraulic Pump Motor	Perm. Magnet	Perm. Magnet	Perm. Magnet	Perm. Magnet
Batteries	8 x 6V 370 A/hr	8 x 6V 370 A/hr	8 x 6V 370 A/hr	8 x 6V 370 A/hr
Charger (120/240V - 50/60HZ)	23 Amp SCR Automatic	23 Amp SCR Automatic	23 Amp SCR Automatic	23 Amp SCR Automatic
Hydraulic Pump	Gear Pump	Gear Pump	Gear Pump	Gear Pump
Hydraulic Reservoir	32.18 L	32.18 L	32.18 L	32.18 L
Generator Set	—	Yanmar Air-Cooled 4.5 kW	—	Yanmar Air-Cooled 4.5 kW
Generator Fuel Tank	—	15.2 L	—	15.2 L

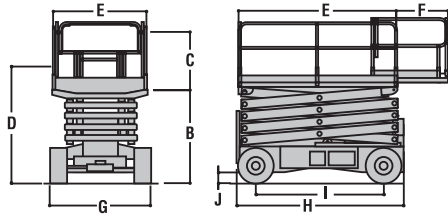
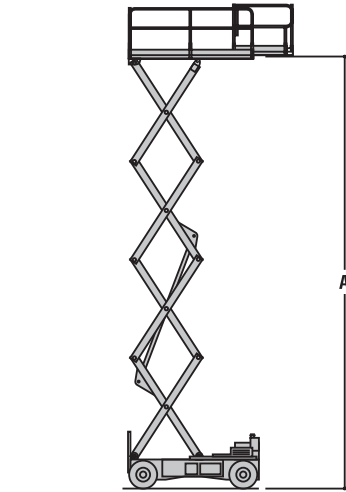
¹ Certain weights and dimensions may vary due to options and to compliance with country standards.

² Overall length with optional leveling jacks is 3.81 m.

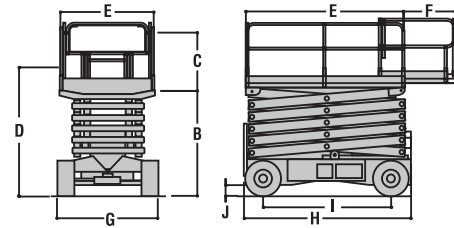
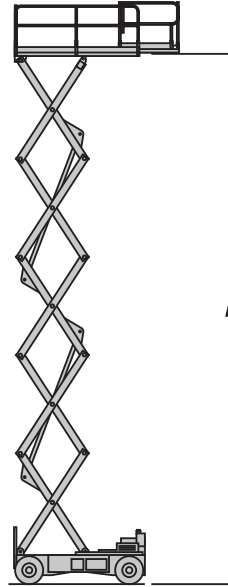
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JLG MODELS 3369LE & M3369



JLG MODELS 4069LE & M4069



P R E L I M I N A R Y S P E C I F I C A T I O N S

- Working height from 17 m to 20 m
- Overall width of 1.20 m
- Manual roll-out extension deck
- Solid non mark tyres
- Battery charge indicator & hourmeter
- Slope sensor
- Scissor arm guards (within chassis frame)
- Removable control box
- Fold-down handrails
- Proportional drive control
- Travel alarm

Narrow, 1.20 m wide frames coupled with front wheel drive and steer plus large diameter wheels and non mark tyres give JLG® Liftlux® electric scissor lifts superb mobility. This is further assisted by up to 0.24 m ground clearance.



Sealed, maintenance-free batteries are featured on JLG Liftlux series electric scissor lifts with a deep cycle 350A/hr battery pack mounted on a slide out shelf within a rugged steel compartment.



An on-board, fully automatic 220V, 50 Amp digital battery charger helps achieve optimum battery performance. This is further assisted by a low charge function cut-out to prevent excessive discharging of batteries.



Extensive use of quality European components such as the pump motors and hydraulics on JLG Liftlux electric scissor lifts provide outstanding performance with excellent reliability.



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P R E L I M I N A R Y S P E C I F I C A T I O N S

LIFTLUX SERIES ELECTRIC SCISSOR LIFTS

	153-12	180-12
Platform Height – Elevated	15.30 m	18.00 m
Platform Height – Lowered	2.16 m	2.35 m
Platform Railing Height	1.10 m	1.10 m
Stowed Height (Rails Folded)	2.65 m	2.85 m
Platform Size	1.16 m x 3.91 m	1.16 m x 3.91 m
Platform length fully extended	5.40 m	5.40 m
Overall Width	1.20 m	1.20 m
Overall Length	4.12 m	4.12 m
Wheelbase	2.90 m	2.90 m
Ground Clearance	0.24 m	0.24m
Platform Capacity	500 kg	500 kg
Capacity on Deck Extension	500 kg	500 kg
Lift/Lower Time	70 / 80 sec.	75 / 85 sec.
Maximum operational slope	3 degrees	2 degrees
Gross Vehicle Weight ¹	7,300 kg	7,800 kg
Drive Speed – Lowered	2.5 km/h	2.5 km/h
Drive Speed – Elevated	0.7 km/h	0.7 km/h
Gradeability	25%	25%
Turning Radius – Inside	1.35 m	1.35 m
Turning Radius – Outside	4.3 m	4.3 m
Tyres (solid rubber - non marking)	630 x 203	630 x 203
Brakes	Automatic – Front Hydraulic	Automatic – Front Hydraulic
Drive	Hydraulic	Hydraulic
Batteries	8 x 6V 350 A/hr	8 x 6V 350 A/hr
Charger	50 Amp Automatic	50 Amp Automatic
Pump Motor	2 x 3.5 kW	2 x 3.5 kw
Pump, single section	33 LPM	33 LPM
Hydraulic Reservoir	55 L	55 L

¹ Certain options or country standards will increase weight.

Specifications may change to meet country standards or with the addition of optional equipment.