



JLG electric powered aerial work platforms feature longer runtime, greater uptime and higher productivity.

The energy efficient electric drive boosts your productivity with industry-leading duty cycles. The efficient machine design means less scheduled service, a quieter work area, less dependency on hydraulic oils, and zero emissions.

From job start to completion, 12 ft to 60 ft, scissor lift, boom lift or mast lift, JLG has an electric lift to meet your needs and keep your job green.

Scissor lifts

Model	Platform Height Elevated - ft	Overall Width - in	Platform Capacity - lbs
Electric Scissor Lifts			
1932RS	19	32	500
3248RS	32	48	705
1930ES	18.9	30	500
2030ES	20	30	800
2630ES	25.6	30	500/800
2646ES	26	46	1,000
3246ES	32	46	700/1,000
Engine Powered Scissor Lifts			
3394RT	33	7.10	2,250
4394RT	43	7.10	1,250
260MRT	26	5.9	1,250

Booms

Electric Boom Lifts

Model	Platform Height Elevated - ft	Overall Width - in	Platform Capacity - lbs
E300AJP	30	4	500
E300AJ	30	4	500
E400A	40	5.9	500
E400AJP	40	5.9	500
M400A	40	5.9	500
M400AJP	40	5.9	500
E400AN Narrow Isle	40	4.11	500
M400AN	40	4.11	500
E400AJPN	40	4.11	500
M400AJPN	40	4.11	500
E600J	60.3	7.11	500
M600J	60.3	7.11	500
E600JP	60.4	7.11	500

Booms

Engine Powered Boom Lifts - Telescopic

Model	Platform Height Elevated - ft	Overall Width - in	Platform Capacity - lbs
400S	40	7.65	500
460SJ	46	4.65	500
600S	60.3	8.2	500/1000
660SJ	66.8	8.2	500
800S	80	8.2	500
860SJ	86	8.2	500
1350SJP	135	8.2	500
1200SJP	120	8.2	500
1500SJ	150	8.2	500/1000



Booms - Powered Boom Lifts - Articulating

Model	Platform Height Elevated - ft	Overall Width - in	Platform Capacity - lbs
340 AJ	34	6.10	500
450A Series II	45	7.825	500
450AJ Series II	45	7.825	500
600A	60	8.2	500/1000

600AJ	60.7	8.2	500
600 AN (Narrow)	60	7	500/1000
600 AJN (Narrow)	60	7	500
740AJ	74	8	500
800A	80	8	500/1000
800AJ	80	8	500
1250AJP	125	8.2	500/1000
150HAX	150	11.6	500/1000

Booms - Mast Boom Lifts

Model	Platform Height Elevated - ft	Overall Width - in	Platform Capacity - lbs
T20E	20.2	39	500
T26E	26.5	45	500
T33MJ	33	47.2	500

Booms - Towable Boom Lifts

Model	Platform Height Elevated - ft	Overall Width - in	Platform Capacity - lbs
T350	35	4.9	500
T500J	50	5.7	500

Booms - Compact Crawler Boom

Model	Platform Height Elevated - ft	Overall Width - in	Platform Capacity - lbs	Horizontal Reach (ft)
X390AJ	39.2	31	440	22
X550AJ	55	31	440	31
X700AJ	69.7	39	440	37



1250 AJP



1932RS



JLG electric powered aerial work platforms feature longer runtime, greater uptime and higher productivity.

Model	Platform Height (ft-in)	Platform Capacity (lbs)	Platform Size (in)
Electric Powered Aerial Work Platforms			
1230ES Electric Mast Lifts	12	500	27 x 49.5

ES Series Electric Scissor Lifts			
1930ES	18 ft 9 in	500	30 x 73.5
2030DES	20 ft	800	30 x 90.5
2630ES	26 ft	1,000	30 x 90.5
2646ES	26 ft	1,000	44 x 98.5
3246ES	31 ft 9 in	700/1,000	44 x 98.5

LE Series Large Electric Scissor Lifts			
3369LE	33	1,000	65 x 115
4069LE	40	800	65 x 115

Model	Platform Height (ft-in)	Platform Capacity (lbs)	Horizontal Outreach
Towable Boom Lifts			
T350	35	500	20 ft 2 in
T500DJ	50	500	31 ft 6 in

Model	Platform Height (ft-in)	Platform Capacity (lbs)	Horizontal Outreach (ft-in)
E300 Series Electric Boom Lifts			
E300AJ	30 ft	500	20 ft
E300AJP	30 ft	500	20 ft 6 in

Model	Platform Height (ft-in)	Platform Capacity (lbs)	Horizontal Outreach (ft-in)
E400/M400 Series Electric Boom Lifts			
E400A/M400A	40 ft	500	21 ft 2 in
E400 Narrow/M400 Narrow	40 ft	500	21 ft 2 in
E400AJP/M400AJP	40 ft	500	22 ft 5 in
E400AJP Narrow/M400AJP Narrow	40 ft	500	22 ft 5 in

Model	Platform Height (ft-in)	Platform Capacity (lbs)	Horizontal Outreach (ft-in)
E450 Series Articulating Boom Lifts			
E450A	45 ft	500	23 ft 1 in
M450A	45 ft	500	23 ft 1 in
E450AJ	45 ft	500	23 ft 9 in
M450AJ	45 ft	500	23 ft 9 in

Model	Platform Height (ft-in)	Platform Capacity (lbs)	Horizontal Outreach
E/M600 Electric Boom Series			
E600J	60 ft 3 in	500	43 ft 3 in
M600J	60 ft 3 in	500	43 ft 3 in
E600JP	60 ft 4 in	500	44 ft 5 in
M600JP	60 ft 4 in	500	44 ft 5 in



1930ES



E600A