

AERIAL

Single Man Lifts, Electric Scissors, Rough Terrain Scissors, Articulating Booms, Towable Booms, Atrium Lifts, Hybrid Booms, and Telescopic Booms



SINGLE MAN LIFTS **JLG** **Genie**



JLG/EcoLift 70

- Maneuver through narrow spaces
- Eco-friendly, no batteries/hydraulics/oil
- Innovative power-free design



JLG/FT70

- Assembled/disassembled in minutes
- Safe efficient ladder alternative
- On-board power source



JLG/FT140

- Assembled/disassembled in minutes
- Compact, 360-degree range of motion
- On-board power source



GENIE/AWP-30S DC

- Push-around style
- Small outrigger for positioning close to walls
- Super-straddle option to work over fixed seating



GENIE/GR-12

- Drivable at full height
- Ideal for maneuvering in tight spaces
- Can be driven through doorways



GENIE/GR-20

- Drivable at full height
- Compact and low-weight
- Can be driven through doorways

MAKE	MODEL	PLATFORM HEIGHT	WORKING HEIGHT	POWER SOURCE	PLATFORM CAPACITY	FLOOR LOAD GROUND PRESSURE	DIMENSIONS (LWH)	WEIGHT	CAT-CLASS
JLG	Ecolift 70	7' 2.5"	13' 2"	Manual	330 lbs	Rear tires 74.2 PSI, front tires 79.22 PSI	50" x 28" x 76"	672 lbs	400-1050
JLG	FT70	7'	13'	Battery	330 lbs	Rear pads 53.17 PSI, front pads 32.37 PSI	44" x 30" x 65"	108 lbs	400-1070
JLG	FT140	13' 6"	19' 6"	Battery	330 lbs	Rear pads 64.83 PSI, front pads 64.83 PSI	58" x 64" x 79"	326 lbs	400-1100
Genie	AWP-30S DC	29' 6"	35' 6"	Battery	350 lbs	Rear pads 22 PSI, front pads 20.6 PSI	53" x 29" x 78"	867 lbs	400-1220
Genie	GR-12	11' 5"	17' 5"	Battery	500 lbs	Rear tires 52.31 PSI, front tires 52.31 PSI	53" x 29" x 62"	1,581 lbs	400-1270
Genie	GR-20	19' 11"	25' 11"	Battery	350 lbs	Rear tires 66.92 PSI, front tires 66.92 PSI	53" x 32" x 78"	2,451 lbs	400-1290

ELECTRIC SCISSOR LIFTS



JLG/1930ES

- Electric drive and integrated components
- Narrow profile fits through most standard doorways
- Tight turning radius



JLG/2632ES

- Electric drive and integrated components
- Narrow profile fits through most standard doorways
- Tight turning radius



GENIE/GS-3232

- Ideal for maneuvering in tight spaces
- Excellent for indoor/outdoor construction
- Low noise levels



JLG/3246ES

- Quiet, clean operation
- Electric drive and integrated components
- Tight turning radius



GENIE/GS-4047

- Ideal for maneuvering in tight spaces
- Excellent for indoor/outdoor construction
- Low noise levels

* Guardrails in fixed position

MAKE	MODEL	PLATFORM HEIGHT	WORKING HEIGHT	POWER SOURCE	PLATFORM CAPACITY	WHEEL LOAD (PSI)	DIMENSIONS (LWH)	WEIGHT	CAT-CLASS
JLG	1930ES	18' 9"	24' 9"	Battery	500 lbs	109 psi	74" x 30" x 78"	2,710 lbs	405-1090
JLG	2632ES	25' 6"	31' 6"	Battery	500/800 lbs	90 psi	91" x 32" x 92" *	4,635 lbs	405-1140
Genie	GS-3232	32'	38'	Battery	500 lbs	113 psi	96" x 32" x 94" *	5,185 lbs	405-1200
JLG	3246ES	31' 9"	37' 9"	Battery	700/1000 lbs	87 psi	99" x 46" x 93" *	4,975 lbs	405-1210
Genie	GS-4047	39'	45'	Battery	550 lbs	175 psi	96" x 47" x 100" *	7,185 lbs	405-1260

ELECTRIC SCISSOR LIFTS



HY-BRID/HB-1230

- Weight allows machine to go on delicate flooring
- Slide out deck extension
- Low step in height



MEC/1330 SE

- Fits in most elevators
- Compact design for tight work areas
- 2 person platform capacity



HY-BRID/HB-1430

- Weight allows machine to go on delicate flooring
- Slide out deck extension
- Low step in height

MAKE	MODEL	PLATFORM HEIGHT	WORKING HEIGHT	POWER SOURCE	PLATFORM CAPACITY	MACHINE LOAD (PSF)	WHEEL LOAD (PSI)	DIMENSIONS (LWH)	WEIGHT	CAT-CLASS
Hy-Brid	HB-1230	12'	18'	Battery	550 lbs	138 psf	103 psi	56" x 30" x 64" *	1,610 lbs	405-1060
MEC	1330SE	13'	19'	Battery	530 lbs	201 psf	112 psi	58" x 30" x 74" *	1,900 lbs	405-1060
Hy-Brid	HB-1430	14'	20'	Battery	670 lbs	180 psf	114 psi	69.5" x 30" x 70" *	1,645 lbs	405-1070
MEC	Micro 19	18' 4"	24'	Battery	500 lbs	229 psf	112 psi	60" x 32" x 79" *	2,690 lbs	405-1085

ROUGH TERRAIN



GENIE/GS 2669 RT

- 45% gradeability
- Rough terrain tires
- 4 person capacity



SKYJACK/SJ 8841 RT

- Driveable at full height
- 4 ft roll out extension deck
- Outriggers for uneven ground leveling



JLG/530LRT

- Available with dual fuel or diesel power
- Standard 4 ft deck extension
- Standard oscillating angle

MAKE	MODEL	PLATFORM HEIGHT	WORKING HEIGHT	POWER SOURCE	PLATFORM CAPACITY	DIMENSIONS (LWH)	WEIGHT	CAT-CLASS
Genie	GS 2669 RT	26' 2"	32'	Diesel/Dual Fuel	1500 lbs	10' 3" x 5' 9" x 8' 6"	7,295 lbs	405-1430/1450
SkyJack	SJ 8841 RT	41'	47'	Diesel/Dual Fuel	1500 lbs	11' 5" x 7.25' x 9' 6"	10,880 lbs	405-1780/1800
JLG	530LRT	53'	53'	DSL or DF	1,500 lbs	17' x 7' 7" x 10' 1"	17,000 lbs	405-1850/1860

ARTICULATING BOOM LIFTS



GENIE/Z-30 20N RJ

- Works in tight spaces with zero tail swing
- Standard self-leveling platform
- Drive performance of 35% gradeability



GENIE/Z-33/18

- Light weight for use on sensitive floors
- Narrow enough to drive through a standard double door
- Drivable at full height



GENIE/Z-45 25 J

- Hydraulic rotation
- Tight turning radius and zero tail swing
- Powered turret rotation



JLG/340AJ

- 4 ft Articulated Jib
- Large work envelope
- Versatile performance



JLG/450AJ

- Improved multifunction capability
- Durable
- Larger capacity at 550 lb



JLG/600AJ

- Best reach envelope in its class
- Optional articulating jib
- Fuel-efficient Tier 4 engine

MAKE	MODEL	PLATFORM HEIGHT	OUTREACH	UP/OVER CLEARANCE	ENGINE/POWER	MACHINE WIDTH	PLATFORM CAPACITY	WEIGHT	CAT-CLASS
Genie	Z-30/20N RJ	30'	21' 5"	12'	48 V DC / 24 V DC	3' 11"	500 lbs	14,170 lbs	410-2020
Genie	7-33/18	33' 14"	18' 3"	14' 1"	48 V DC	4' 11"	440 lbs	8,080 lbs	410-2030
Genie	Z-34/22N	34' 6"	22' 3"	15' 5"	48 V DC	4' 10"	500 lbs	11,400 lbs	410-2045
Genie	Z-40 /3N RJ	40' 5"	22' 8"	21'	48 V DC	4' 11"	500 lbs	15,230 lbs	410-2080
Genie	Z-45/25 DC	45' 6"	25'	22'	48 V DC	5' 10"	500 lbs	15,850 lbs	410-2130
Genie	Z-45/25 RJ	45' 6"	22' 8"	21' 3"	48 V DC	5' 10"	500 lbs	16,300 lbs	410-2140
JLG	340AJ	33' 10"	19' 11"	17'	Diesel / Dual Fuel	6' 4"	500 lbs	9,700 lbs	410-3030/3040
JLG	450AJ	45'	25'	25'	Diesel	7' 9"	500 lbs	12,650 lbs	410-3120
JLG	600AJ	60' 7"	39' 9"	26'	Diesel	8' 2"	500 lbs	22,740 lbs	410-3200
JLG	800AJ	80'	51' 10"	32'	Diesel	8'	500 lbs	34,300 lb	410-3300

ARTICULATING BOOM LIFTS



JLG/1250 AJP

- 8-foot jib
- Drive out extendable axles
- Automatic platform leveling



GENIE/ZX-135/70

- Telescoping jib extends from 12-20 feet
- 4WD with full time positive traction
- Front wheel, rear wheel, crab and coordinated steer options.



MAKE	MODEL	PLATFORM HEIGHT	OUTREACH	UP/OVER CLEARANCE	ENGINE/ POWER	MACHINE WIDTH	PLATFORM CAPACITY	DIMENSIONS (LWH)	WEIGHT	CAT-CLASS
JLG	1250 AJP	125'	63' 2"	60' 6"	Diesel	8' 2"	500/1000 lbs	37' 7" x 8' 2" x 9' 11"	44,000 lbs	410-3350
Genie	ZX-135/70	135'	69' 9"	75' 6"	Diesel	8' 2"	600 lbs	42' 5" x 12' 11" x 10' 1.5"	46,500 lbs	410-3360

TOWABLE BOOM LIFTS



JLG/T350

- Gasoline engine or 24V DC Electric
- Standard air and water lines to platform
- Accessory mounting tray



JLG/T500J

- Gasoline engine or 24V DC Electric
- Standard air and water lines to platform
- Accessory mounting tray



MAKE	MODEL	PLATFORM HEIGHT	OUTREACH	POWER SOURCE	PLATFORM CAPACITY	DIMENSIONS (LWH)	WEIGHT	CAT-CLASS
JLG	T350	34' 5"	20' 2"	24 V DC	500 lbs	21' 9" x 4' 11" x 6' 6"	3,400 lbs	410-1010
JLG	T500J	50'	30'	24 V DC	500 lbs	27' 4" x 5' 8" x 7' 5"	4,800 lbs	410-1030

ATRIUM LIFTS *JLG*



JLG/X430AJ

- Long running lithium-ion battery
- Standard air and water lines to platform
- Accessory mounting tray



JLG/X770AJ

- Long running lithium-ion battery
- Standard air and water lines to platform
- Accessory mounting tray



REACH MASTER/FS95

- Long running battery,
- 20-foot double jib for hard to reach areas
- Single standard door access

MAKE	MODEL	PLATFORM HEIGHT	MACHINE WIDTH	OUTREACH	BASKET CAPACITY	DIMENSIONS (LWH)	WEIGHT	CAT-CLASS
JLG	X430AJ	50'	2' 5"	21' 7"	500 lbs	16' 5" x 2' 5" x 6' 6"	4,392 lbs	464-1016
JLG	X600AJ	59' 3"	2' 7"	30'	500 lbs	16' 5" x 2' 7" x 6' 6"	6,571 lbs	464-1022
JLG	X770AJ	77' 5"	3' 3"	43'	500 lbs	20' 9" x 3' 3" x 6' 6"	9,665 lbs	464-1036
Reach Master	FS95	89'	2' 7"	46'	440 lbs	20' 8" x 2' 7" x 6' 6"	8,250 lbs	464-1042

HYBRID BOOMS *JLG* *Genie*



GENIE/Z-60/37 FE

- Fuel Electric Hybrid articulating boom lift
- Ideal for outdoor and indoor applications
- Low noise and clean performance



JLG/M600JP

- Zero emissions and reduced noise levels
- AWD for operation on most any terrain
- Plug in charging or onboard generator



JLG/H340AJ

- AGM batteries charged by a diesel generator
- Work both inside and outside
- Reduced fuel usage

MAKE	MODEL	PLATFORM HEIGHT	WORKING HEIGHT	PLATFORM CAPACITY	MAX OUTREACH	ENGINE	DIMENSIONS (LWH)	WEIGHT	CAT-CLASS
Genie	Z-60/37 FE	59' 7"	65' 7"	500 lbs	36' 7"	Battery w/ diesel generator	26' 9" x 8' 2" x 8' 4"	17,100 lbs	410-3205
JLG	M600JP	60' 4"	66'	500 lbs	44' 5"	Battery w/ diesel generator	33' 4" x 7' 11" x 8' 4"	16,050 lbs	410-2530
JLG	H340AJ	33' 9"	39' 9"	500 lbs	19' 11"	Battery w/ diesel generator	18' 2" x 6' 4" x 6' 7"	9,860 lbs	410-2060

TELESCOPIC BOOMS / 40-80



JLG/460SJ

- Dual fuel or diesel engine options
- Standard air and water lines to platform
- 6-foot jib



JLG/600SJ

- Dual fuel or diesel engine options
- Standard air and water lines to platform
- Accessory mounting tray

MAKE	MODEL	PLATFORM HEIGHT	WORKING HEIGHT	OUTREACH	ENGINE	PLATFORM CAPACITY	DIMENSIONS (LWH)	WEIGHT	CAT-CLASS
JLG	600S	60' 3"	66'	49' 6"	Diesel	600/1,000 lbs	28' 7" x 8' 2" x 8' 2.4"	21,461 lbs	410-3190
JLG	400S	40'	46'	33' 3"	Diesel	600/1,000 lbs	24' 10" x 7' 6.8" x 8' 1"	13,640 lbs	410-4040
JLG	460SJ	46'	52'	39'	Diesel	600 lbs	29' 3" x 7' 6.8" x 8' 1"	16,600 lbs	410-4090
JLG	660SJ	66' 8"	72' 8"	56' 9"	Diesel	500 lbs	35' 4.7" x 8' 2" x 8' 2.4"	26,650 lbs	410-4190
JLG	860SJ	86'	86'	75'	Diesel	500/750 lbs	40' x 8' 2" x 10'	36,400 lbs	410-4260

TELESCOPIC BOOMS / 120+



JLG/1350AJP

- Large work envelope w/ 8-foot jib
- 180-degree platform rotation
- 4WD and 4-wheel steer



GENIE/SX180

- Straight mast
- 10-foot jib, 160-degree platform rotation
- 4WD and 4 wheel steer



MAKE	MODEL	PLATFORM HEIGHT	WORKING HEIGHT	PLATFORM CAPACITY	MAX OUTREACH	ENGINE	DIMENSIONS (LWH)	WEIGHT	CAT-CLASS
JLG	1200SJP	120'	126'	500/1,000 lbs	75'	Diesel	34' 11" x 8' 2" x 10'	40,900 lbs	410-4400
Genie	Z135/70	135'	141'	600/1,000 lbs	75'	Diesel	42' 5" x 8' 2" x 10' 2"	46,500 lbs	410-3360
JLG	1350SJP	135'	141'	500/1,000 lbs	80'	Diesel	38' 11" x 8' 2" x 10'	45,000 lbs	410-3360
Genie	SX-135 XC	135'	141'	660/1,000 lbs	90'	Diesel	43' 7" x 8' 2" x 10'	47,500 lbs	410-4422
JLG	1500SJ	150'	156'	500/1,000 lbs	80'	Diesel	43' x 8' 2" x 10'	48,000 lbs	410-4430
Genie	SX150X	152'	158'	750 lbs	80'	Diesel	42' 8" x 8' 2" x 10'	49,950 lbs	410-4430
Genie	SX180	180'	186'	750 lbs	80'	Diesel	42' 8" x 8' 2" x 10'	55,000 lbs	410-4440
JLG	1850SJ	185'	191'	500/1,000 lbs	80'	Diesel	47' 9" x 8' 2" x 10' Jib Stowed	59,930 lbs	410-4440