

A30JE

NARROW ARTICULATING BOOM LIFT



NARROW AND LIGHTWEIGHT DESIGN: At just **3 feet 11 inches wide** and weighing **14,771 lb**, the A30JE boom is easy to maneuver in tight spaces.

SUPERIOR ACCESSIBILITY: Comes **STANDARD** with a **rotating jib and platform**, providing increased flexibility in reaching difficult areas at no additional cost. (The jib can swing 180° horizontally providing a wider working range.)

ENHANCED MANEUVERABILITY: A tight inside **turning radius of 5 feet 5 inches** and an **outside turning radius of 10 feet 4 inches** ensure smooth operation in restricted work zones.

DURABLE PROTECTION: The **STANDARD LGMG Hostile Environment Kit** includes cylinder bellows, boom wipers, hydraulic hose sheathing, and a metal platform control box cover, protecting the machine in harsh jobsite conditions.

ADDED SECURITY: **STANDARD** lockable **master battery disconnect switch** allows you to shut down and secure the lift from unwanted usage.



POWER

390Ah FLA batteries

PLATFORM

- AC power to platform
- Anti-collision protection
- Auto-leveling platform
- Descent alarm with flashing beacon
- Dual joystick proportional controls
- Emergency stop button
- Flashing beacons
- Horn
- Hostile environment kit
- Metal platform control cover
- Motion alarm
- Overload sensing system
- Platform tool tray
- Rotating jib
- Single entry 46"x30" platform

CHASSIS

- AC drive motors
- AC lifting motor
- Emergency descent system
- Emergency stop button
- Intelligent diagnostic system
- Over-tilt protection system
- Solid non-marking tires
- Telematics ready

OPTIONS

Telematics



LGMG NA provides an industry-leading 5-year/5,000 hour warranty on new boom lifts, scissor lifts, and vertical mast lifts, and a 3-year/3,000 hour warranty on new telehandlers with an option to purchase an extended warranty upon request.

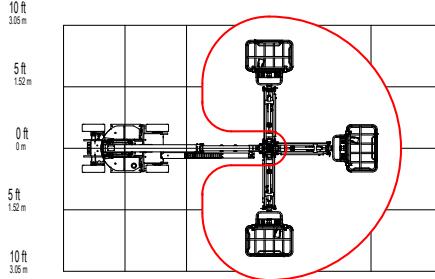
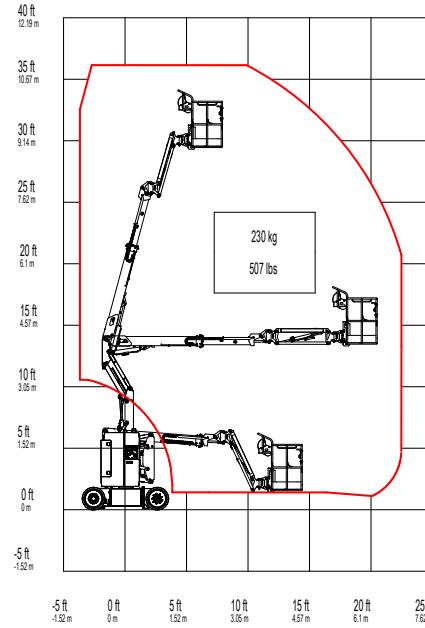
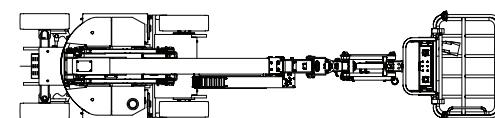
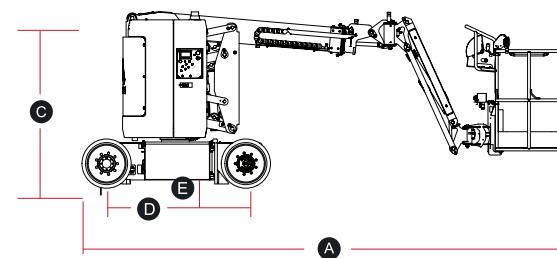
Terms and conditions apply. Subject to LGMG's warranty policies then in effect. Please visit www.lgmgna.com/warranty for details.

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	Imperial	Metric
Work Height Max.	35'6"	11 m
Platform Height Max.	29'6"	9 m
Horizontal Outreach Max.	20'6"	6.25 m
Up and Over Height	13'6"	4.12 m
Platform Length	3'10"	1.17 m
Platform Width	2'6"	0.76 m
Jib Length	4'1"	1.25 m
A Stowed Length	17'11"	5.46 m
Length-Transport (jib tucked)	11'9"	3.58 m
B Overall Width	3'11"	1.19 m
C Stowed Height	6'7"	2 m
Height-Transport	8'3"	2.52 m
D Wheelbase	5'2"	1.58 m
E Ground Clearance	4"	0.09 m
PRODUCTIVITY		
Max. Platform Occupancy	2	
Platform Capacity	507 lbs	230 kg
Turntable Rotation	355°	
Platform Rotation	(+/-) 90°	
Horizontal Jib Rotation	180°	
Vertical Jib Rotation	140°	
Turtable Tailswing	0	
Drive speed (stowed)	3.1 mph	5 km/h
Drive speed (raised)	0.4 mph	0.65 km/h
Gradeability	30%	
Outside Turning Radius	5'5"	1.65 m
Inside Turning Radius	10'4"	3.15 m
Max. Allowable Chassis Tilt	2.5°/4.5°	
Tire Type	Solid Non-marking	
Tire Size	22x7	
Tire Contact Pressure	104 psi	715 kPa
Occupied Floor Pressure	543 psf	26 kPa
POWER		
Power Source	48V(8x6V),390Ah,FLA	
HYDRAULIC SYSTEM		
Hydraulic Oil Volume	4.5 gal	17 L
WEIGHT		
Machine Weight	14,771 lb	6,700 kg



ANSI A92.20, CSA B354.6

Please contact LGMG for more details. LGMG reserves the right to change technical data without prior notice. All photos and pictures in this brochure are for promotional purposes only. This brochure comes into effect in December, 2025.

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