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# رکاز الجودة للمقاولات العامة Rakaz Al Joudah General Contracting

C.R. No: 2050175808

VAT NO: 301143888700003

7279 Al Khobar Al Janubiyah

5207 Al khobar 34622

Saudi Arabia

السجل التجاري: ٢٠٥٠١٧٥٨٠٨

الرقم الضريبي: ٣٠١١٤٣٨٨٨٧٠٠٠٣

٧٢٧٩ الخبر جنوبية

٥٢٠٧ الخبر ٣٤٦٢٢

المملكة العربية السعودية

## Datasheet

### JLG 600AJ Articulating Boom Lift Rental

Brand: JLG



#### Short Description

Rent the **JLG 600AJ** articulating boom lift from RJGC for safe, efficient access on construction sites, industrial facilities, and maintenance projects. It combines strong up-and-over clearance with long outreach, smooth positioning, and continuous rotation for working around obstacles.

- **Platform height:** 18.47 m (60 ft 7 in)
- **Horizontal outreach:** 12.1 m (39 ft 9 in)
- **Up-and-over height:** 8.1 m (26 ft 7 in)
- **Platform capacity:** 227 kg (500 lb)
- **Swing:** 360° continuous



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## Full Description

The **JLG 600AJ** is an articulating boom lift designed for safe access to elevated work areas where obstacles and tight layouts are common. Its articulated (jointed) boom allows operators to reach **up and over** structures such as pipe racks, steel frames, equipment skids, and building edges—making it a strong choice for construction, industrial maintenance, shutdowns, and facility operations.

This model is built to support **precise positioning** at height with smooth controls and stable performance, helping crews work efficiently on installation, inspection, cleaning, painting, electrical, and mechanical tasks. With continuous rotation, it can be repositioned around the work area with minimal setup changes, which is especially useful on active jobsites.

The 600AJ is commonly used across demanding environments because it balances reach and maneuverability. It is well-suited for outdoor work and can be configured to match different site requirements, including powertrain options depending on availability and project needs.

Rent the **JLG 600AJ** from **RJGC** for a reliable, jobsite-proven boom lift that helps teams work safely and productively in complex access situations.

## Images





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المملكة العربية السعودية

## Technical Specifications

### JLG 600AJ Articulating Boom Lift Rental

Specification	Value
Manufacturer	JLG
Country of Origin	USA
Model Number	600AJ
Equipment Type	Articulating Boom Lift
Platform Height	60 ft 7 in / 18.47 m
Horizontal Outreach	39 ft 9 in / 12.10 m
Up and Over Height	26 ft 7 in / 8.1 m
Platform Capacity	500 lb / 227 kg
Drive Speed	4.25 mph / 6.8 km/h
Platform Rotator	180 degrees hydraulic
Jib Articulation Range	130 degrees (+70 / -60)
Operating Weight	22691 lb / 10292 kg
Max Ground Bearing Pressure	75 psi / 5.5 kg/cm <sup>2</sup>
Gradeability (2WD / 4WD)	30% / 45%
Tilt Cut Out	4 degrees
Auxiliary Power	12V DC
Turning Radius 2WS Inside	10 ft 11 in / 3.33 m
Turning Radius 2WS Outside	17 ft 8 in / 5.38 m
Turning Radius 4WS Inside	4 ft 7 in / 1.41 m
Turning Radius 4WS Outside	9 ft 7 in / 2.92 m
Engine Option (Dual Fuel)	Ford MSG425 84 hp / 62 kW
Engine Option (Diesel)	Deutz D2.9L4 Tier 4 Final 48.8 hp / 36.4 kW
Fuel Tank Capacity	30 gal / 113.6 L
Hydraulic System Capacity	30.6 gal / 115.8 L
Platform Length	96 in / 2.44 m
Tires (Optional)	Foam filled non-marking IN355/55D-625; Foam filled turf and sand 41 x 18LL x 22.5
Platform Width	36 in / 0.91 m
Machine Width	8 ft 2 in / 2.48 m
Tailswing	Zero
Machine Height	8 ft 4 in / 2.54 m
Machine Length	28 ft 11.5 in / 8.83 m
Wheelbase	8 ft / 2.44 m



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Specification	Value
Ground Clearance	12 in / 30 cm
Key Features	Zero calibration automatic load sensing system; Fuel efficient Tier 4 engine for confined work areas; Customer-first service and support; Accessories and options flexibility to meet job requirements
Standard Features	4 degree tilt alarm/indicator light; 12V DC auxiliary power; 110V AC receptacle in platform; All motion alarm; ClearSky Smart Fleet hardware CS550; Control ADE system; Glow plugs diesel engines; Gull-wing engine hood; Horn; Hourmeter; LED motion/amber bea