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ركز الجودة للمقاولات العامة Rakaz Al Joudah General Contracting

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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 ² |
| 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 |