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رکاز الجودة للمقاولات العامة Rakaz Al Joudah General Contracting

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Saudi Arabia

السجل التجاري: ٢٠٥٠١٧٥٨٠٨

الرقم الضريبي: ٣٠١١٤٣٨٨٨٧٠٠٠٣

٧٢٧٩ الخبر جنوبية

٥٢٠٧ الخبر ٣٤٦٢٢

المملكة العربية السعودية

Datasheet

Rental JLG 800AJ Articulating Boom Lift

Brand: JLG



Short Description

Rent the **JLG 800AJ** diesel articulating boom lift from **Rakaz Al Joudah (RJGC)** for high-reach access on industrial, MEP, and maintenance worksites across Saudi Arabia. It delivers smooth positioning, strong outreach, and reliable all-terrain performance for demanding projects.

- **Platform height:** 24.38 m (80 ft)
- **Horizontal outreach:** 15.8 m
- **Platform capacity:** 227 kg (500 lb)
- **Continuous swing:** 360° with 180° hydraulic platform rotation
- **Diesel engine:** Deutz D2.9L4 (Tier 4 Final)



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Full Description

JLG 800AJ Articulating Boom Lift — Rental in Saudi Arabia

The **JLG 800AJ** is a diesel-powered articulating boom lift designed for high-reach access where precise positioning and reliable jobsite performance are required. Its articulating jib and smooth controls make it ideal for reaching up-and-over obstacles, working along façades, and accessing tight service areas on industrial and construction sites.

Why Choose the 800AJ

- **Versatile articulation:** Reach complex work areas with accurate up-and-over positioning.
- **Jobsite-ready traction:** Built for demanding outdoor conditions and rough terrain access.
- **Efficient operation:** Diesel power with dependable hydraulics for continuous work cycles.
- **Operator confidence:** Stable platform feel and predictable movements for safer work at height.
- **Reduced downtime:** Proven design and service-friendly layout for fast maintenance support.

Typical Applications

- Industrial maintenance and shutdown support
- Steel structures, piping, and MEP installation
- Warehouses, ports, and logistics facilities maintenance
- Facade works, signage, lighting, and external cleaning
- Petrochemical and utility sites (subject to site requirements)

Rental Package from Rakaz Al Joudah (RJGC)

We provide flexible rental terms for short-term and long-term projects across Saudi Arabia, with delivery and collection options. Upon request, we can support with operator supply, on-site familiarization, and responsive service to keep your project running smoothly.

Safety & Support

Our team can assist with equipment selection, site suitability considerations, and safe-use guidance. We recommend proper operator training and compliance with your site HSE procedures, including access planning and ground bearing assessment.

Contact **RJGC** to reserve the **JLG 800AJ** and receive a rental quotation based on your project duration and delivery location.

Images





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Technical Specifications

Rental JLG 800AJ Articulating Boom Lift

Specification	Value
Manufacturer	JLG Industries Inc.
Model Number	800AJ
Equipment Type	Articulating Boom Lift
Platform Height	24.38 m
Horizontal Outreach	15.8 m
Up and Over Height	9.78 m
Platform Capacity	227 kg
Swing	360° continuous
Platform Rotator	180° hydraulic
Jib Length	1.83 m
Jib Articulation Range	130° (+70° / -60°)
Operating Weight	15757 kg
Max Ground Bearing Pressure	5.3 kg/cm ²
Drive Speed	4.8 km/h
Gradeability	30% (2WD) / 45% (4WD)
Tilt Cut Out	4°
Turning Radius Inside	3.8 m (2WS) / 1.83 m (4WS)
Turning Radius Outside	6.02 m (2WS) / 3.53 m (4WS)
Engine Option (Dual Fuel)	Ford MSG 425DF 62.6 kW
Engine Option (Diesel)	Deutz D2.9L4 Tier 4 Final 50 kW
Fuel Tank Capacity	147.6 L
Hydraulic System Capacity	151.4 L
Auxiliary Power	12V DC
Platform Width	0.91 m
Platform Length	2.44 m
Machine Width	2.48 m
Tailswing	0.76 m
Machine Height	3.0 m
Machine Length	11.13 m
Wheelbase	3.05 m
Ground Clearance	0.28 m
Tires	Foam filled 18-625; optional non-marking 18 x 625; sand &&& turf 18-22.5