

EKLEMLİ PLATFORM

## AB13ERJN (AB430ERJN)

Akülü eklemli platform

ÜRETİCİ · SINOBOOM



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## ELECTRIC ARTICULATING BOOM LIFTS

# AB13ERJN (AB430ERJN)

Compliant with CE/ANSI/CSA standards

### PRODUCT HIGHLIGHTS

#### Flexible Operation & Superior Mobility

- Setting a new benchmark with standard rotating jib, no pothole guard design, and competitive outreach, **delivering exceptional versatility for a wider range of applications and helping rental companies maximize fleet utilization**
- Ultra-compact 1.5 m (4'11") width allows easy access through standard double doorways and in confined work areas
- Zero tail-swing enables operation close to walls and obstacles

#### Outstanding Performance

- Industry-leading platform capacity of 507 lb (230 kg)
- Fully proportional joysticks provide smooth and precise operation
- AC drive motors deliver high efficiency with maintenance-free performance

#### Zero-emission Performance

- Emission-free operation for indoor and environmentally sensitive applications
- Electric boom functions and AC drive systems provide excellent runtime



| Standard Features                    |                                    |                                       |
|--------------------------------------|------------------------------------|---------------------------------------|
| Hydraulic platform leveling          | 180° platform rotation             | Max tilt rating to 3°                 |
| Hydraulic cylinder protective covers | 140° jib rotation                  | Flashing Beacon                       |
| Tilt protection system               | Weighing system                    | Fault diagnosis system                |
| Emergency stop system                | Emergency lowering system          | Rear position and travel confirmation |
| AC outlet in platform                | Horn and buzzer for safety warning | Manual storage box                    |
| Secondary guarding device            |                                    |                                       |
| Options & Accessories                |                                    |                                       |
| Anti-collision device                | Platform guard rail                | Platform with swing gate              |
| Platform work lights                 | Tracks system (GPS)                | White noise alarm                     |
| Tool box                             |                                    |                                       |

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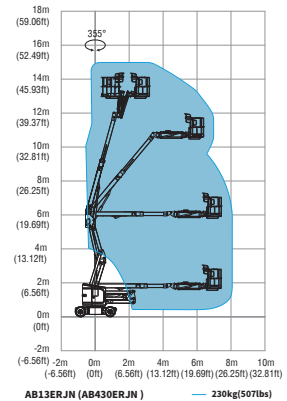
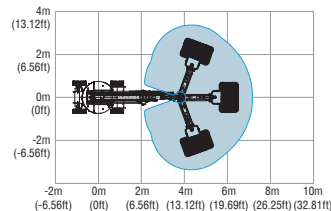
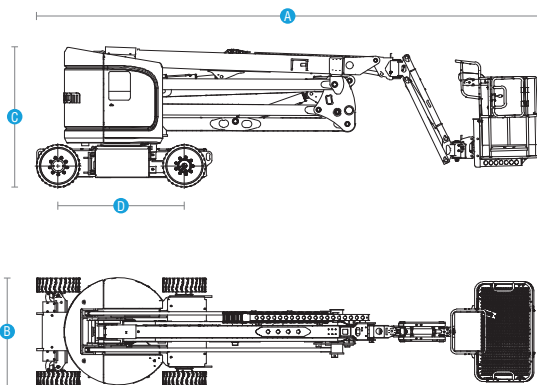
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**ELECTRIC ARTICULATING BOOM LIFTS**

# **AB13ERJN (AB430ERJN)**

Compliant with CE/ANSI/CSA standards

| Model                                | AB13ERJN (AB430ERJN)                                  |
|--------------------------------------|-------------------------------------------------------|
| <b>Dimensions</b>                    |                                                       |
| Max Platform Height                  | 13 m (42'8")                                          |
| Max Working Height                   | 15 m (49'3")                                          |
| Max Horizontal Reach                 | 7.4 m (24'3")                                         |
| Max Horizontal Working Envelope      | 8 m (26'3")                                           |
| Max Up and Over Clearance            | 5.9 m (19'4")                                         |
| A Stowed Length                      | 6.98 m (22'11")                                       |
| B Stowed Width                       | 1.5 m (4'11")                                         |
| C Stowed Height                      | 1.98 m (6'6")                                         |
| Stowed Length (Transport)            | 5.48 m (18')                                          |
| Stowed Width (Transport)             | 1.97 m (6'6")                                         |
| Stowed Height (Transport)            | 1.98 m (6'6")                                         |
| D Wheelbase                          | 1.75 m (5'9")                                         |
| Ground Clearance                     | 0.13 m (5.1")                                         |
| Platform Dimensions (L×W×H)          | 1.4 m×0.8 m×1.1 m (55.1"×31.5"×43.3")                 |
| <b>Performance</b>                   |                                                       |
| Max Platform Capacity                | 230 kg (507 lbs)                                      |
| Max Platform Occupants               | 2 Persons                                             |
| Drive Speed (Stowed / Raised)        | 0 ~ 6 km/h (0 ~ 3.7 mph)   0 ~ 0.6 km/h (0 ~ 0.4 mph) |
| Gradeability (2WD)                   | 25%                                                   |
| Turntable Rotation                   | 355° / Non-Continuous                                 |
| Platform Rotation                    | 180°                                                  |
| Jib Rotation                         | 140°                                                  |
| Tilt Rating                          | 3°                                                    |
| Turning Radius (Inside/Outside)      | 0.9 m/3 m (2'11"/9'10")                               |
| Turntable Tail-Swing                 | 0 m                                                   |
| Max Allowable Side Force             | 400 N (90 lbf)                                        |
| Max Allowable Wind Speed             | 12.5 m/s (28 mph)                                     |
| Tire Spec/Type                       | 600×190 (non-marking,solid)                           |
| <b>Power</b>                         |                                                       |
| Drive × Steer                        | 2WD×2WS                                               |
| Batteries (Number×Voltage, Capacity) | 8×6 V,335 Ah (5 hr)/390 Ah (20 hr) (AGM batteries)    |
| Hydraulic Tank Capacity              | 40L (8.8 gal (UK)/10.6 gal (US))                      |
| Control Voltage                      | 12 VDC                                                |
| <b>Weight</b>                        |                                                       |
| Weight                               | 7,700 kg (16,976 lbs)                                 |
| Standards Compliance                 | CE/ANSI/CSA                                           |



We reserve the right to make specification. The above represents the current specifications at time of publications. 07. 2026

# Yükseklerde bizimle güvendesiniz

Makaslı, eklemli, teleskopik, dikey, çekilebilir, paletli ve araçüstü platformlardan oluşan geniş kiralık filo; belgeli ve bakımlı olarak teslim edilir. İhtiyacınıza uygun makineyi birlikte seçelim.

- ✓ Ücretsiz keşif ve makine seçimi
- ✓ Periyodik kontrol ve CE evrakları
- ✓ Operatör eğitimi
- ✓ Türkiye geneli nakliye ve teslimat
- ✓ Kiralama boyunca bakım ve yerinde servis
- ✓ 7/24 saha destek hattı

**1.500+**

kurumsal müşteri

**CE belgeli**

kontrollü teslimat

**Türkiye geneli**

nakliye

**7/24**

saha desteği

## İLETİŞİM

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