

JOHNSON ARABIA



Physical Addresses:

- Dubai: Al Quoz Industrial Area Street Number 9, Kanoo Premises
Between interchanges 3 and 4 off Shk Zayed Rd
- Abu Dhabi Mussafah Industrial Area Kanoo Premises

Postal Address:

- P O Box 71240 Dubai
- P O Box 34983 Abu Dhabi

Electronic Mail:

- Info.awp@jonarabia.ae
- Info.awp@johnsonarabiaad.ae

Telephone Numbers:

- Telephone: Dubai (04) 347 1908
- Fax: Dubai (04) 347 7560
- Telephone: Abu Dhabi (02) 554 4591
- Fax: Abu Dhabi: (02) 554 4593
- Telephone: Head Office (04) 340 8020
- Fax: Head Office(04) 347 4811

Cellular Phone Numbers:

- Mobile Dubai: 050 558 9414 / 050 459 1139 / 050 451 3025
- Mobile Abu Dhabi: 050 55 11 960
- Technical 24 Hrs Mobile 050 657 1413

JLG E450AJ - ELECTRIC ARTICULATING BOOM LIFT



REACH SPECIFICATIONS

Platform height	13.72 m
Working height	15.72 m
Horizontal outreach	7.24 m
Up and over height	7.72 m
Swing	360 degrees non-continuous
Platform capacity	227 kg

DIMENSIONAL DATA

Platform size	30 x 60 in. (0.76 x 1.52 m)
Overall width	1.75 m
Tail swing	Zero
Stowed height	6 ft 6 in. (1.98 m)
Stowed length	21 ft 2 in. (6.45 m)
Wheelbase	2.00 m
Ground clearance	8.5 in. (22 cm)
Gross vehicle weight	14,400 lb (6,532 kg)
Maximum ground bearing pressure	75 psi (5.25 kg/cm ²)

CHASSIS

Drive speed	3.2 mph (5.2 kmph)
Gradeability	30%
Turning radius (inside)	2 ft (61 cm)
Turning radius (outside)	10 ft 4 in. (3.15 m)
Tyre size	240/55-17.5 non-marking solid

POWER SOURCE

Electric system	48V DC
Batteries	8 x 6V, 370 amp-hr
Drive motors	Dual Electric Traction
Brakes	Automatic spring applied multiple discs
Hydraulic reservoir	25 L