46/25 AJ-E ARTICULATING BOOM LIFT



FEATURES

- 25' (7.5 m) Outreach
- Continuous Rotation Turret
- Direct Electric Drive
- 510 lbs (230 kg) Platform Capacity
- 5' x 2.5' (1.5m x .76m) Platform
- 180° Platform Rotation
- Fully Proportional Drive/Lift
- Foam Filled Tires
- Whisper Quiet Operation
- Self-closing entry gate
- On-board diagnostic system
- · Load sensing system
- Auto-leveling system
- Option (refer to back page)









SPECIFICATIONS	46/25 AJ-E	
Measurements	US	Metric
Working height maximum	52' 6"	16 m
Platform height maximum	45' 11"	14 m
Horizontal outreach	24' 8"	7.05 m
Up and over height	25' 5"	7.74 m
Stowed length	21' 8"	6.6 m
Stowed width	5' 9"	1.75 m
Stowed height	6' 7"	2 m
Platform length	5'	1.52 m
Platform width	30"	0.76 m
Jib length	5'	1.53 m
Wheelbase	6' 9"	2.05 m
Ground clearance	8"	0.20 m
Productivity	US	Metric
Platform capacity	510 lbs	230 kg
Drive speed	4.0 mph	6.2 km/h
Gradeability	30%	
Axles oscillation	n/a	
Turning radius (inside)	2' 7"	0.79 m
Turning radius (outside)	10' 4"	3.15 m
Turntable swing	continuous	
Platform rotation	180°	
Tail swing	zero	
Maximum slope	5°	
Max. wind speed	28 mph	12.5 m/s
Power	US	Metric
Battery	24x2V/440ah	
Charger	8V/60A	
Drive motor	32V / AC	
Voltage	48V	
Drive	2wd	
Hydraulic tank capacity	8 gal	30L
Tire / Weight	US	Metric
Tire	240/55 Foam Filled	
ANSI / CE	14,990 lbs	6800 kg

STANDARD EQUIPMENT

- Flashing beacon
- · Emergency descent alarm
- Horn
- · Solid non-marking tires

OPTIONS

- AC Inverter
- · Anti-crush system
- · Hostile environment kit
- · Control box cover
- · Cold climate hyd. oil
- Platform work lights



