AB-43JNE AB SERIES ARTICULATING BOOM LIFTS



STANDARD FEATURES

- AC electric drive
- Proportional controls
- Load sensing system
- ▶ All motion alarm
- Active tilt alarm
- ▶ Battery charge display
- ▶ 60 A battery charger
- ▶ Non-marking tires
- 28mph wind rating
- Drive at full height

- Outside/inside rated
- ▶ CAN communication protocol
- ▶ Hour meter
- ▶ Turntable rotation lock
- Lifting points
- ▶ Horn
- ▶ Electric brakes
- ▶ Emergency lowering system
- ▶ 2-year parts & labor warranty
- ▶ 5-year structural warranty

STANDARDS COMPLIANCE

NSI A92.20

PRELIMINARY BROCHURE SUBJECT TO CHANGE

AB-43JNE

AB SERIES

	CULATING BOOM LIFT Ensions		
DIM	Working Height (2 Person Indoor/1 Person Outdoor)	48.7 ft	15 m
	Platform Height (2 Person Indoor/1 Person Outdoor)	42.7 ft	13 m
	Up and Over Height	21.5 ft	6.55 m
	Horizontal Reach	28.4 ft	8.65 m
A	Length	22.1 ft	6.75 m
В	Width	5 ft	1.52 m
С	Stowed Height	6.9 ft	2.1 m
D	Transport Height	9.8 ft	3 m
E	Jib Length		
F	Transport Length		
G	Wheelbase	78.7 in	2 m
н	Ground Clearance	8.3 in	0.21 m
1	Platform Width	51.2 in	1.3 m
J	Platform Length	35.4 in	0.9 m
SPEC	CIFICATIONS		
Rated Occupancy (Indoor/Outdoor)		2/1	
Platfo	orm Capacity	507 lbs	230 kg
Turn	Radius (Inside/Outside)	67/146 in	1.7/3.7 m
Grade	eability	25	5%
Horizontal Platform Rotation		180°	
Turntable Rotation		355° noncontinuous	
Drive Speed Elevated		0.5 mph	0.8 km/h
Drive Speed Lowered		2.8 mph	4.5 km/h
Tires		22.4 x 9 in	57 x 23 cm
Weigl	ht	15,873 lbs	7,200 kg
POW	VER		
Batte	ery	48V/4	00 Ah
Hydra	aulic Tank	7.9 gal	30 L
		E	



