

ATN

PIAF880R

MAST BOOM LIFT - ELECTRIC



MAIN FEATURES

Working height 8.80m / 28.87ft
Horizontal outreach 3.36m / 11.02ft
Width 1.04m / 3.41ft
Fully hydraulic (Drive and elevation)

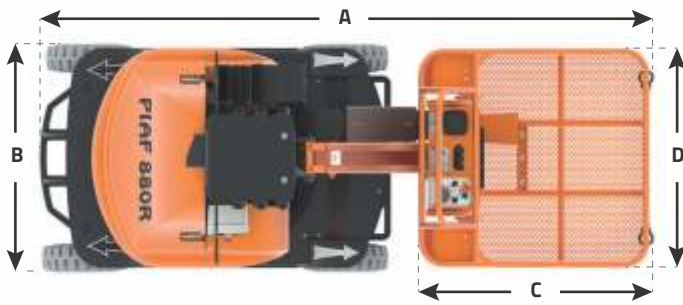
▲ STANDARD EQUIPMENT

- Non-marking rubber wheels
- Progressive hydraulic movement controls
- Drive and directional movement controls carried out with hydraulic joystick controls
- 200kg load capacity
- 575 Ah 24 V traction battery with centralised charging
- On-board HF 85 A charger
- Two drive speeds
- 2 x 110° rotating turret
- 20% gradeability
- Possible to work at maximum height
- Sling rings
- Flashing lights
- Battery charge indicator with cutoff at 80%
- Tilt indicator with alarm
- Overload sensor
- Hour meter

★ ACCESSORIES & OPTIONS

- Compressed air line
- Maintenance and battery charging kit
- Wall mounted charger
- Food grade hydraulic oil
- Biodegradable hydraulic oil
- Extreme cold Kit
- Power supply in the platform
- Movement cut off when tilt > 2°
- Drive alarm
- Customer colour(s) paint

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Working height	8,80 m / 28,87 ft
Floor height	6,80 m / 22,30 ft
Maximum horizontal outreach	3,36 m / 11,02 ft
Load capacity(Interior, 2 people, wind 0 km/h)	200 kg / 441 lbs
Load capacity(Exterior, 1 people, wind < 45 km/h)	120 kg / 264 lbs

A	Length	2,83 m / 9,28 ft
B	Width	1,04 m / 3,41 ft
C	Platform length	0,80 m / 2,62 ft
D	Platform width	0,93 m / 3,05 ft
E	Height	1,98 m / 6,49 ft
F	Wheelbase	1,20 m / 3,93 ft
G	Ground clearance	6,5 cm / 0,21 ft

Turret rotation	2 x 110°
Drive speed(stowed)	4,8 km/h / 2,98 mph
Drive speed(raised)	1 km/h / 0,62 mph
Gradeability(stowed)	20%
Maximum tilt.	2°
Inside turning radius (Ri)	0,76 m / 2,49 ft
Outside turning radius (Re)	2,16 m / 7,08 ft
Total weight	2600 kg / 5732 lbs
Ground pressure	824 kN/m ²



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