

# ATN

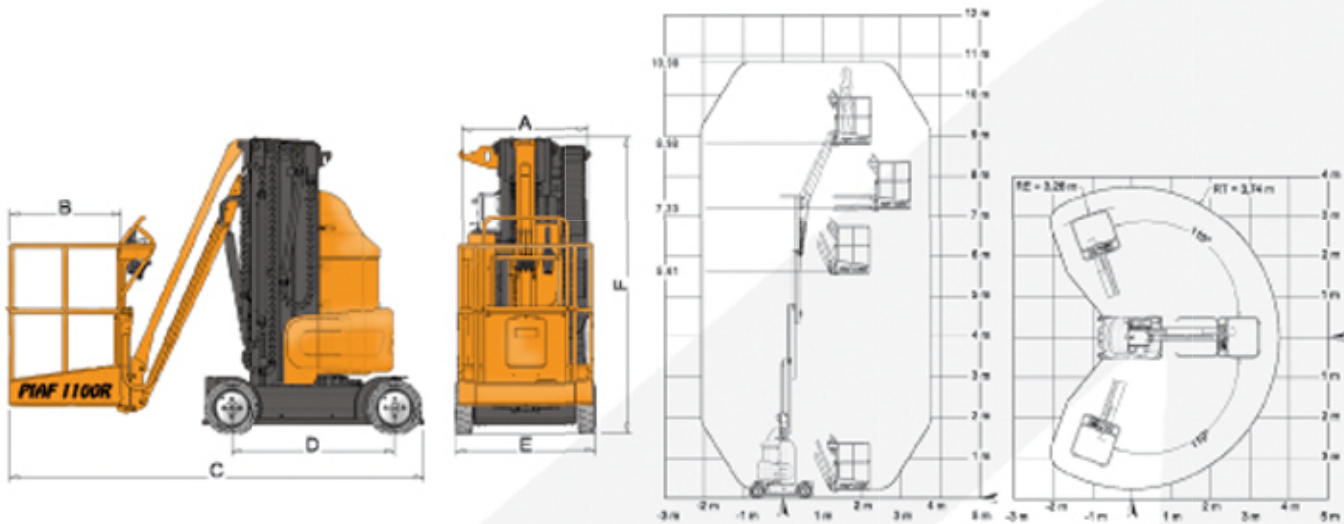
  
ACCESS PLATFORMS

## PIAF 1100R

Mast boom lift PIAF 1100R



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# PIAF 1100R

## ADVANTAGES OF PIAF 1100R

- Large outreach.
- Designed and manufactured for heavy-duty use.
- Compact size.
- Easy to maintain.
- Large autonomy (oversized battery).

## STANDARD FEATURES

- Non-marking rubber tyres.
- Progressive hydraulic joystick transmission.
- Driving operated by a hydraulic joystick.
- 575 Ah 24 V centralized battery filling system.
- 85 A battery charger.
- 3 drive speeds.
- Lifting facilities.
- Emergency hand-pump.
- Battery indicator with 80% discharge cut-off.
- Tilt indicator with buzzer.
- Overload sensor.
- Hour meter.
- Strong large size platform.

## OPTIONS

- Air line to platform.
- 220V AC power to platform.
- Automatic power cut-off if tilt value >2°.
- Flashing light.
- Motion alarm.
- Special paint colour(s).

	PIAF 1100R
Working height	11 M (36 ft. 2,54 in.)
Platform height	9 M (29 ft. 46,34 in.)
Horizontal reach	3,74 M (12 ft. 27 in.)
Lift capacity (indoor, 2 persons, no wind)	200 Kg (441 lbs.)
Lift capacity (outdoor, 1 person, wind <28 mph)	120 Kg (264,6 lbs.)
Turntable rotation	2x110 °
<b>A</b> Platform width	0,90 M (2 ft. 9,5 in.)
<b>B</b> Platform length	0,80 M (2 ft. 6,2 in.)
<b>C</b> Length	3,05 M (10 ft.)
<b>E</b> Width	1,03 M (3 ft. 3,4 in.)
<b>F</b> Height - stowed	2,14 M (7 ft. 0,21 in.)
<b>D</b> Wheelbase	1,20 M (3 ft. 11,24 in.)
Drive speed - stowed	4,8 Km/h (2,98 Mph)
Drive speed - raised	1,0 Km/h (0,62 Mph)
Gradeability - stowed	20 %
Maximum tilt value	2 °
Weight	3200 Kg (7055 lbs.)
Max.ground bearing pressure	10,4 Kg/cm2

CE This product complies with European regulations in force (EN 280). Due to our constant improvement policy, ATN reserves the right to make any modifications without any prior notice.



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