PLATFON®

TAKE PROFESSIONALISM
TO THE NEXT LEVEL

TRACKED BOOM LIFT PSP18

All Terrain Capability

Overload Protection

Easy Maintenance

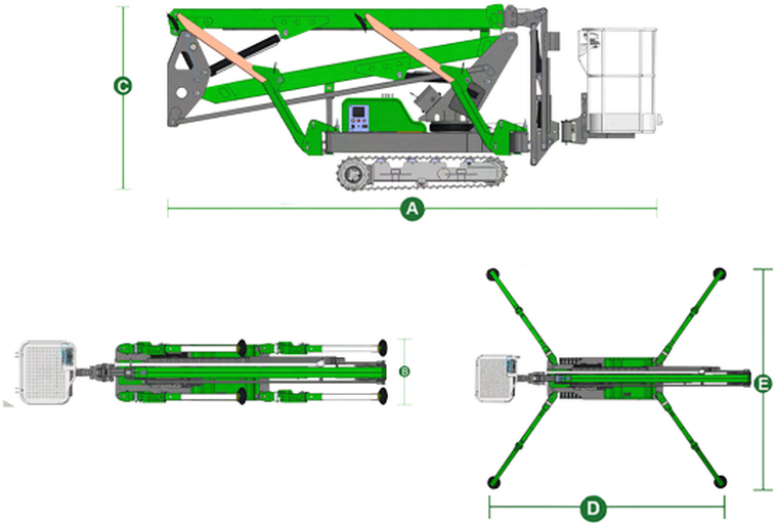


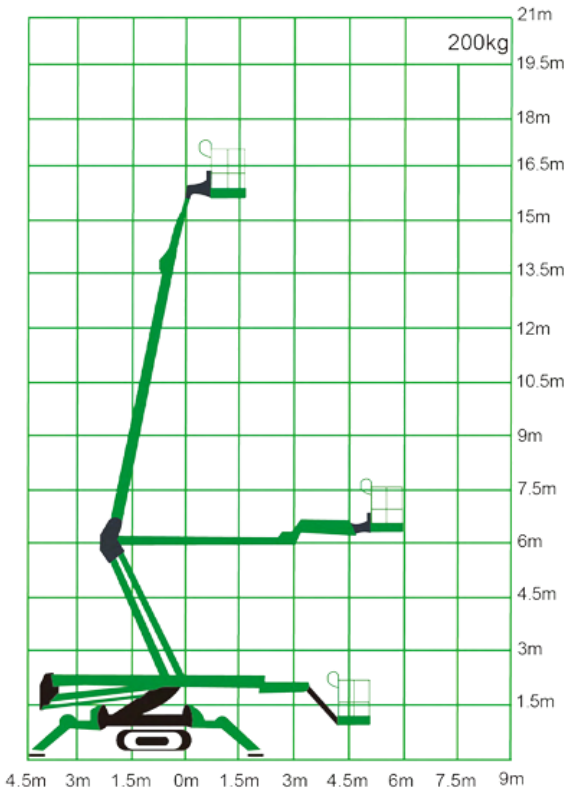
STANDARD FEATURES

- Rubber tracks
- Emergency stop
- Emergency lowering
- Overload protection
- Descent alarm
- Motion alarm
- Dual-side LED lights
- Horn
- Hour meter
- Fault diagnosis system
- Charger protection
- Proportional control
- Manual brake release
- Self-lubricating bearings

OPTIONS

- Platform anti-collision system
- Air line to platform
- Pipe cradle attachment
- AC power to platform
- Platform LED work light
- Custom color option





DIMENSIONS

Working height	17.7m
Platform height	15.7m
Horizontal reach	6.5m
Height at horizontal reach	6.0m
(A) Length	5.3m
(B) Width	0.85m
(C) Height	2.0m
(D) Outrigger span (length)	4.0m
(E) Outrigger span (width)	4.0m
Platform dimensions	1.10x0.70m

WEIGHT

Weight	2200kg

PERFORMANCE

Max. Occupancy	2
Lift Capacity	200kg
Drive Speed (Stowed)	3.0 km/h
Gradeability	25%
Max. Working Slope	10°
Platform Rotation (Right/Left)	80° / 80°
Turntable Rotation	360° (non-continuous)

POWER

Battery Capacity	48V/300Ah lithium
Battery Charger	48V/35A
Hydraulic Pump Motor	4.5kW
Drive Motor	2.5kW
Hydraulic Oil Tank Capacity	20L