PLATFON®

TAKE PROFESSIONALISM
TO THE NEXT LEVEL

ARTICULATED LIFT PB18

All Terrain Capability

4x4 AC Motor

Easy Maintenance

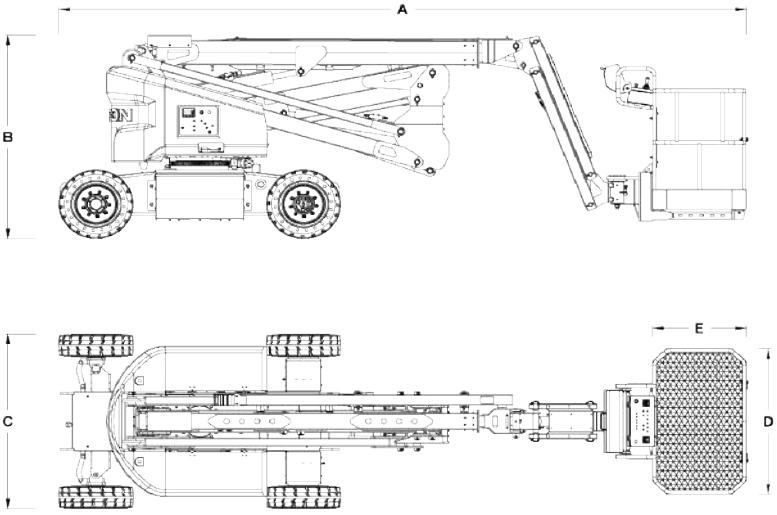


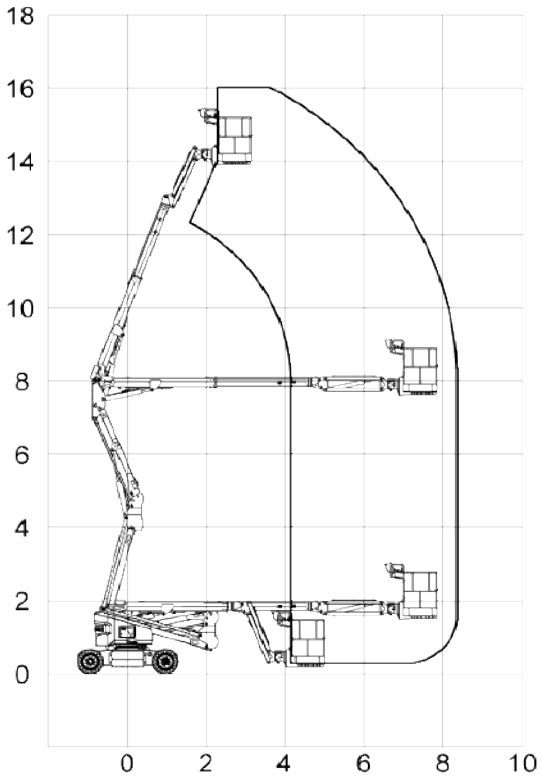
STANDARD FEATURES

- Foot pedal
- Emergency stop
- Emergency lowering
- Overload protection
- Tilt level protection
- Motion alarm
- Warning flasher
- Horn
- Drive at full height
- Hour meter
- Automatic braking system
- Fault diagnosis system
- Charger protection
- Proportional control
- Self-lubricating bearing

OPTIONS

- Platform anti-collision system
- AC power to platform
- Platform LED work light
- Custom color option





DIMENSIONS

Working height	17.7m
Platform height	15.7m
Horizontal reach	9.3m
Height at horizontal reach	7.8m
(A) Length	6.8m
(B) Height	2.0m
(C) Width	1.90m
(DxE) Platform dimensions	1.43x0.86m
Wheelbase	1.90m
Ground clearance	0.19m

WEIGHT

Weight	7100kg	7800kg

POWER

Battery Charger	48V/60A	48V/60A
Battery Capacity	8x6V, 420Ah (C20) non-maintenance	

PERFORMANCE

Max. Occupancy	2
Lift Capacity	230kg
Drive Speed (Stowed)	5.2 km/h
Drive Speed (Raised)	0.8 km/h
Gradeability	0,35
Platform Rotation (Right/Left)	90° / 90°
Turntable Rotation	356°
Turning Radius (Inside)	0.8m
Turning Radius (Outside)	3.20m
Tailswing	0m.
Control System	Proprotional
Tire Size	28x9-15 non-marking
Drive System	AC
Working Tilt (X/Y)	5° / 5°