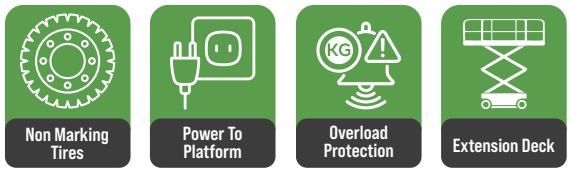
PLATFON®

TAKE PROFESSIONALISM
TO THE NEXT LEVEL

SCISSOR LIFT

PS - 16



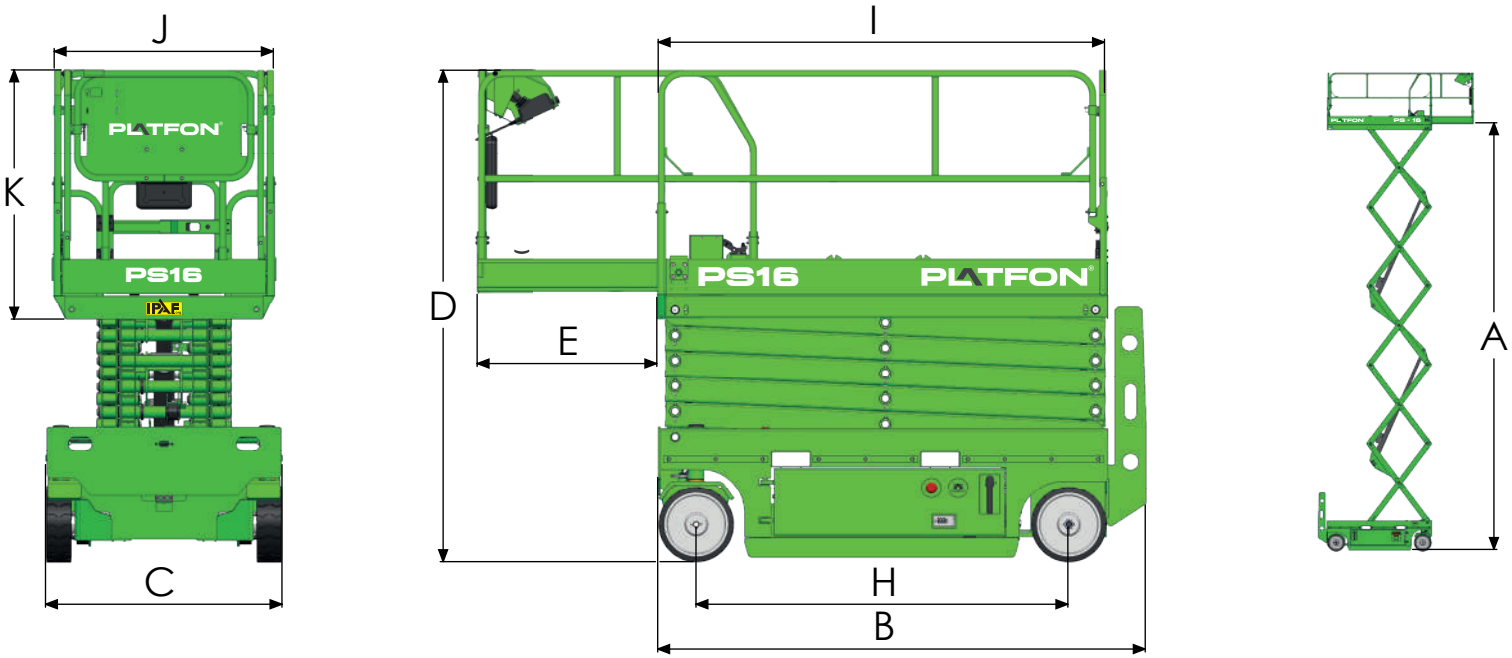


STANDARD FEATURES

- Emergency stop
- Automatic pothole protection
- Emergency lowering system
- Overload protection
- Descent alarm
- Tilt protection
- Safety arm
- Motion alarm
- Dual-sided LED
- Horn
- Drivable at full height
- Non-marking tires
- Forklift pockets
- Hour meter
- Anti-collision plate
- Automatic braking system
- On-board diagnostic system
- Charger protection
- Proportional controls
- Fold-down guardrails
- 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

Maximum Working Height	15.8m
(A) Maximum Platform Height	13.8m
(B) Length (Stowed)	2.87m
(C) Width	1.40m
(D) Height (Rails Up)	2.87m
Height (Rails Down)	2.30m
(IxJxK) Platform Dimensions	2.64x1.13x1.10m
(E) Platform Extension	0.9m
(H) Wheelbase	2.26m
Ground Clearance (Pothole Closed)	0.1m
Ground Clearance (Pothole Open)	0.02m

WEIGHT

Weight	3540kg

PERFORMANCE

Max. Occupancy	2/1
Lift Capacity	230kg
Lift Capacity (Platform Extension)	113kg
Drive Speed (Stowed)	3.5km/h
Drive Speed (Raised)	0.8km/h
Gradeability	25%
Turning Radius (Inside)	0m
Turning Radius (Outside)	2.70m
Working Slope (X/Y)	1.5° / 3°
Lifting and Lowering Time	72/67sec.
Wheel Dimensions	381x127mm

POWER

Battery	24V/270Ah
Battery Charger	24V/30A