SCISSOR LIFT

PRT 14E



All Terrain Capability

4x4 AC Motor

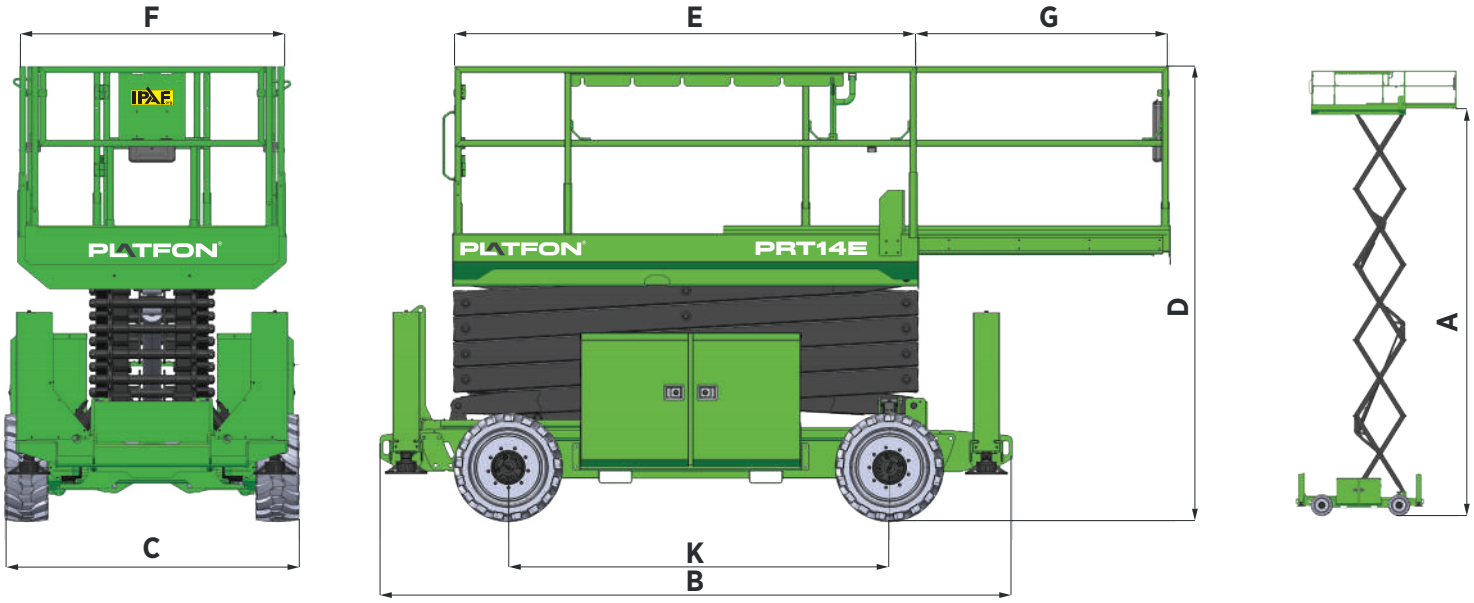
Easy Maintenance

STANDARD FEATURES

- 4WD AC Motor Rough Terrain Mode
- Proportional Control
- Auto-Leveling Outriggers
- Dual Extension Decks
- Full-Height Entry Gates
- Oscillating Axle
- Foldable Guardrails
- Emergency Descent System
- Overload Protection System
- Descent Alarm
- Safety Arm
- All Motion Alarm
- Dual LED Flashing Beacons
- Horn
- Hour Meter
- Rough Terrain Non Marking Tires
- Fault Diagnostic System
- Self Lubricating Bearings
- Electrophoretic Coating
- Tilt Sensor Protection

OPTIONS

- Platform Anti Collision System
- Air Line to Platform
- Pipe Rack
- AC Power to Platform
- Platform LED Work Lights
- Custom Color Option



DIMENSIONS

Maximum Working Height	14.20m
(A) Maximum Platform Height	12.20m
(B) Length (Stowed)	3.80m
(C) Width	1.75m
(D) Height (Rails Up)	2.72m
Height (Rails Folded)	2.11m
(ExF) Platform Dimensions	2.80x1.60m
(G) Platform Extension (Front)	1.50m
(K) Wheelbase	2.28m
Ground Clearance	0.22m

WEIGHT

Weight	5580kg

PERFORMANCE

Maximum Occupancy	2
Lift Capacity	365kg
Lift Capacity (Platform Extension)	140kg
Drive Speed (Stowed)	5.5km/h
Drive Speed (Raised)	0.5km/h
Gradeability	40%
Raise and Lower Time	60/45sec.
Tire Size	26x12-16.5
Maximum Outrigger Leveling (Front to Back)	5°
Maximum Outrigger Leveling (Side to Side)	11°

POWER

Drive - Steering	4WD (AC Drive) - 2WS
Battery	48V-480Ah
System Voltage	24V
Hydraulic Oil Tank Capacity	75L