

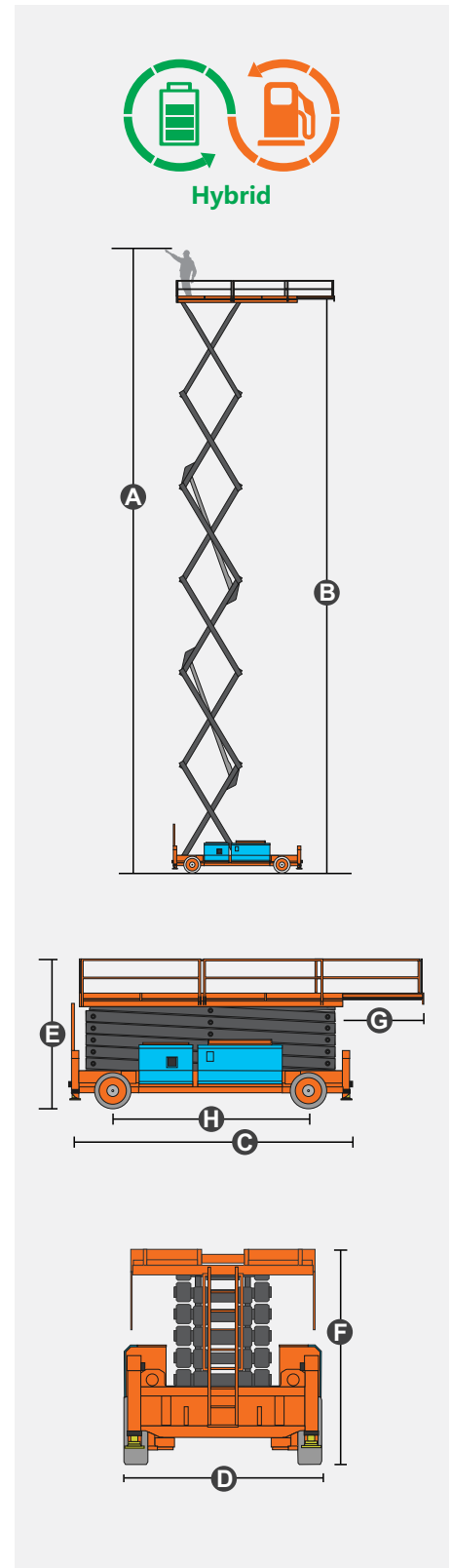
SPECIFICATIONS

Dimension	Metric	British
Max. Working Height A	37.00m	121ft 5in
Max. Platform Height B	35.00m	114ft 10in
Overall Length C	8.00m	26ft 3in
Overall Width D	3.00m	9ft 10in
Overall Height(Rails Up) E	4.20m	13ft 9in
Overall Height(Rails Down) F	3.25m	10ft 8in
Platform Size(Length ×Width)	7.46m×2.80m	24ft 6in×9ft 2in
Platform Extension Size G	2.25m	7ft 5in
Ground Clearance	0.35m	1ft 2in
Wheelbase H	5.50m	18ft
Turning Radius(Inside/Outside)	5.50m/9.00m	18ft/29ft 6in
Tyres	Φ1025×365mm	Φ1025×365mm

Performance		
S.W.L	750kg	1654lb
S.W.L on Extension	750kg	1654lb
Max. Occupants(Indoor/Outdoor)	4/4	4/4
Gradeability	25%	25%
Travel Speed(Stowed)	2.7km/h	1.68mph
Travel Speed(Raised)	0.2km/h	0.12mph
Max. Working Slope	X-2°/Y-3°	X-2°/Y-3°
Up/Down Speed	180/175sec	180/175sec

Weight		
Overall Weight	39500kg	87083lb

Power		
Diesel Engine(generator)	'KUBOTA Z482 (9.8kW/3600rpm)	'KUBOTA Z482 (9.8kW/3600rpm)
Diesel Tank	130L	34gal
Hydraulic Tank	600L	159gal
Lithium Battery	80V/660Ah	80V/660Ah
Charger	80V/80A	80V/80A
Driving Motor	4×56VDC/6.0kW	4×56VDC/6.0kW
Lifting Motor	2×53VAC/28kW	2×53VAC/28kW



FEATURES

Standard Items

- Proportional Joystick Controls
- Self-lock Gate On Platform
- Automatic One-Way Platform Extension Deck
- Four-Wheel Drive
- Four-Wheel Steering
- Drivable At Full Height
- Automatic Brake System
- Self-Weight Lowering System
- Cylinder Holding Valve
- Onboard Diagnostic System
- Tilt Alarm
- All Motion Alarm
- Horn
- Hour Meter
- Flashing LED Beacon
- Foldable Guard Rails
- Drive Enable
- Manual Brake Release
- Lanyard Attachment Point
- Tie-Down And Lifting Points
- Automatic Leveling Hydraulic Outriggers
- Anti-Restart Engine Protection
- Emergency Stop Button
- Platform Load Sense System
- Manual Safety Pump

