

SPECIFICATIONS

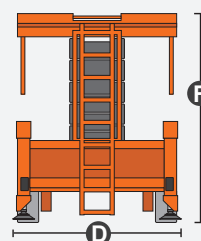
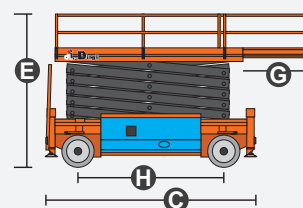
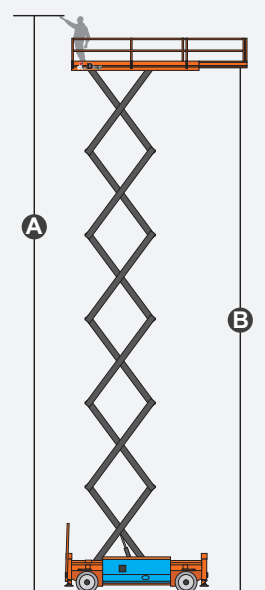
Dimension	Metric	British
Max. Working Height A	32.00m	105ft
Max. Platform Height B	30.00m	98ft 5in
Overall Length C	6.73m	22ft 1in
Overall Width D	2.55m	8ft 4in
Overall Height(Rails Up) E	4.13m	13ft 7in
Overall Height(Rails Down) F	3.19m/☆3.41m	10ft 6in/☆11ft 2in
Platform Size(Length ×Width)	6.20m×2.45m	20ft 4in×8ft
Platform Extension Size G	2.10m	6ft 11in
Ground Clearance	0.20m	8in
Wheelbase H	4.86m	15ft 11in
Turning Radius(Inside/Outside)	3.80m/6.30m	12ft 6in/20ft 8in
Tyres	15-625	15-625

Performance		
S.W.L	1000kg	2204lb
S.W.L on Extension	1000kg	2204lb
Max. Occupants(Indoor/Outdoor)	4/4	4/4
Gradeability	30%	30%
Travel Speed(Stowed)	3.5km/h	2.17mph
Travel Speed(Raised)	0.3km/h	0.19mph
Max. Working Slope	2°/3°	2°/3°
Up/Down Speed	150/120sec	150/120sec

Weight		
Overall Weight	24610kg	54256lb

Power		
Diesel Engine(generator)	KUBOTA Z482 (9.8kW/3600rpm)	KUBOTA Z482 (9.8kW/3600rpm)
Diesel Tank	130L	34gal
Hydraulic Tank	260L	69gal
Lithium Battery	80V/420Ah	80V/420Ah
Charger	80V/80A	80V/80A
Driving Motor	4×56VAC/6kW	4×56VAC/6kW
Lifting Motor	53VAC/28kW	53VAC/28kW

Note: ☆ indicates overall height with guardrails folded inward.



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

