

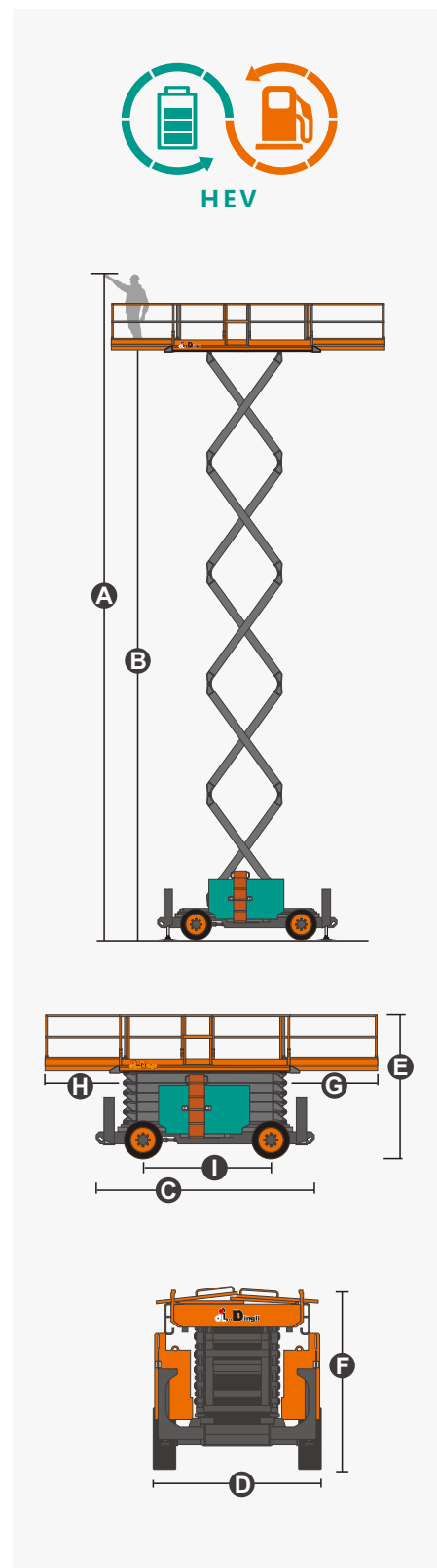
## SPECIFICATIONS

Dimension	Metric	British
Max. Working Height <b>A</b>	18.00m	59ft 1in
Max. Platform Height <b>B</b>	16.00m	52ft 6in
Max. Drive Height	11.00m	36ft 1in
Overall Length <b>C</b>	4.88m	16ft
Overall Width <b>D</b>	2.33m	7ft 8in
Overall Height(Rails Up) <b>E</b>	3.23m	10ft 7in
Overall Height(Rails Down) <b>F</b>	2.47m	8ft 1in
Platform Size(Length ×Width )	4.88m×1.83m	16ft×6ft
Platform Extension Size <b>G/H</b>	1.96m/1.66m	6ft 5in/5ft 5in
Ground Clearance(Stowed/Raised)	0.30m	1ft
Wheelbase <b>I</b>	2.86m	9ft 5in
Turning Radius(Inside/Outside)	2.70m/5.50m	8ft 10in/18ft
Tyres	315/55/D20	315/55/D20

Performance		
S.W.L	680kg	1499lb
S.W.L on Extension	227kg	500lb
Max. Occupants(Indoor/Outdoor)	4/4	4/4
Gradeability	40%	40%
Travel Speed(Stowed)	5.0km/h	3.11mph
Travel Speed(Raised)	1.0km/h	0.62mph
Max. Working Slope	2°/3°	2°/3°
Up/Down Speed	78/74sec	78/74sec

Weight		
Overall Weight	8840kg	19489lb

Power		
Diesel Engine	18.2kW/3000rpm	18.2kW/3000rpm
Diesel Tank	100L	26gal
Hydraulic Tank	120L	31gal
Lithium battery	80VDC/67.5AH	80VDC/67.5AH
Motor	80VDC/10KW	80VDC/10KW



## FEATURES

### Standard Items

- Proportional Joystick Controls
- Self-lock Gate On Platform
- Dual Slide-Out Platform Extension Deck
- Four-Wheel Drive
- Two-Wheel Steering
- Drive axle
- Automatic Brake System
- Self-Weight Lowering System
- Cylinder Holding Valve
- Onboard Diagnostic System
- Tilt Alarm
- All Motion Alarm
- Horn
- Hour Meter
- Hydraulic Oil Cooling System
- 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 Pump
- Emergency Stop Button
- Platform Load Sense System
- Oscillating Axle Chassis



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2024-08

