

Exceed · New Height



# **SPECIFICATIONS**

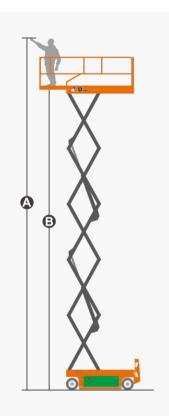
Size	Metric	British
Max. Working Height 🛕	13.80m	45ft 3in
Max. Platform Height 📵	11.80m	38ft 9in
Overall Length 😉	2.48m	8ft 2in
Overall Width <b>(</b>	1.19m	3ft 11in
Overall Height(Rails Up)	2.62m	8ft 7in
Overall Height(Rails Down)	2.09m	6ft 10in
Platform Size(Length×Width)	2.27m×1.12m	7ft 5in×3ft 8in
Platform Extension Size <b>©</b>	0.90m	2ft 11in
Ground Clearance(Stowed/Raised)	0.10m/0.019m	4in/1in
Wheelbase <b>(1)</b>	1.87m	6ft 2in
Turning Radius(Inside/Outside)	0m/2.20m	0in/7ft 3in
Tyres	φ381×127mm	φ381×127mm

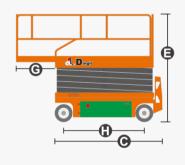
Performance		
S.W.L	320kg	705lb
S.W.L On Extension	113kg	249lb
Max. Occupants	3	3
Gradeability	25%	25%
Travel Speed(Stowed)	5km/h	5km/h
Travel Speed(Raised)	0.8km/h	0.8km/h
Max. Working Slope	1.5°/3°	1.5°/3°
Up/Down Speed	55/40sec	55/40sec

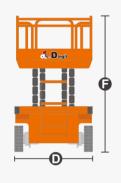
Weight		
Overall Weight(Lead-acid Battery)	2990kg	6591lb
Overall Weight(Lithium Battery)	2900kg	6393lb

Power		
Hydraulic Tank	20L	20L
Battery	4×12V/240Ah	4×12V/240Ah
Charger	24V/30A	24V/30A
Driving Motor	2×24VAC/0.87kW	2×24VAC/0.87kW
Lifting Motor	24VAC/3.5kW	24VAC/3.5kW

 $<sup>^{\</sup>star}$  The platform height plus 2m  $\,$  (7ft in British standard)  $\,$  is the working height. Standards Compliance











## **FEATURES**

#### Standard Items

- Proportional Joystick Controls
- Self-Locking Gates
- One-Way Platform Extension Deck
- · Drivable At Full Height
- Non-Marking Tires
- 4×2 Drive
- Platform Load Sense System
- Emergency Descent System
- Tubing Explosion-Proof System
- · Onboard Fault Diagnostic System
- Tilt Alarm
- Motion Alarm
- Horn
- Hour Meter
- Safety Arm For Troubleshooting
- Standard Transport Forklift Holes
- Charging Protection System
- Flashing LED Beacon
- Foldable Guard Rails
- Automatic Pothole Protection
- Drive Enable
- Tie-Down And Lifting Points
- Manual Brake Release
- · Lanyard Attachment Point

#### **Optional Items**

#### **Factory Battery**

- · Lead-Acid Battery \*\*
- · Lithium Battery

#### **Factory Hydraulic Oil**

• No. 46 Hydraulic Oil (Mineral Oil)\*\*

#### **Additional Items**

- GPS Unit
- Biodegradable Hydraulic Oil
- AC Power Cord to Platform
- Air Line to Platform
- Work Light Package
- Footpedal Switch
- · Anti-Collision Bar on Platform
- Ultrasonic Sensor on Platform

\*\* Factory Default, If You Have Other Needs, Please Inform Dingli Regional Sales.

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