## DINGLI Exceed · New Height

### JCPT1418RT Self-propelled Scissor Lifts

# **SPECIFICATIONS**

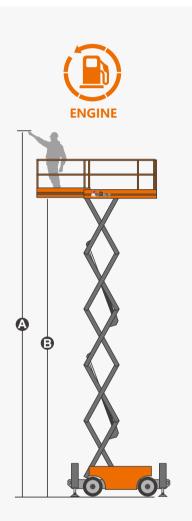
Size	Metric	British
Max. Working Height 🚯	14.30m	46ft 11in
Max. Platform Height 🕒	12.30m	40ft 4in
Overall Length(Without Outriggers)	3.19m	10ft 6in
Overall Length(With Outriggers)	3.84m	12ft 7in
Overall Width <b>D</b>	1.76m	5ft 9in
Overall Height(Rails Up) 🕒	2.74m	9ft
Overall Height(Rails Down) <b>F</b>	1.97m	6ft 6in
Platform Size(Length×Width)	2.88m×1.52m	9ft 5in × 5ft
Platform Extension Size <b>G</b>	1.43m	4ft 8in
Ground Clearance	0.24m	9in
Wheelbase 🔒	2.29m	7ft 6in
Turning Radius(Inside/Outside)	2.15m/4.85m	7ft 1in/15ft 11in
Tyres	26×12-16.5	26×12-16.5

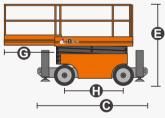
### Performance

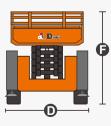
S.W.L	363kg	800lb
S.W.L On Extension	136kg	299lb
Max. Occupants	3	3
Gradeability	40%	40%
Travel Speed(Stowed)	5.00km/h	3.10mph
Travel Speed(Raised)	0.45km/h	0.28mph
Max. Working Slope	X-1.5°/Y-3°	X-1.5°/Y-3°
Up/Down Speed	45/46sec	45/46sec

Weight		
Overall Weight(Without Outriggers)	5050kg	11133lb
Overall Weight(With Outriggers)	5050kg	11133lb

Power		
Diesel Engine	Kubota D1105/18.2kW	Kubota D1105/18.2kW
Diesel Tank	47L	12.4gal
Hydraulic Tank	71L	18.7gal









## **FEATURES**

#### **Standard Items**

- Proportional Joystick Controls
- Self-Locking Gates
- One-Way Platform Extension Deck
- Four-Wheel Drive
- Two-Wheel Steering
- Automatic Braking System
- Self-Weight Lowering System
- Tubing Explosion-Proof System
- Onboard Fault Diagnostic System
- Tilt Alarm
- Motion Alarm
- Horn
- Hour Meter
- Hydraulic Oil Cooling System
- Flashing LED Beacon
- Foldable Guard Rails
- Drive Enable
- Manual Brake Release
- Lanyard Attachment Point
- Standard Transport Forklift Pockets
- Tie-Down And Lifting Points
- Automatic Leveling Hydraulic Outriggers
- Anti-Restart Engine Protection
- Emergency Stop Button
- Platform Load Sense System
- Drivable At Full Height
- Oscillating Axle Chassis



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