

SL1623-AWD Series 2

JCPT1823RTB Self-propelled Scissor Lifts

SPECIFICATIONS

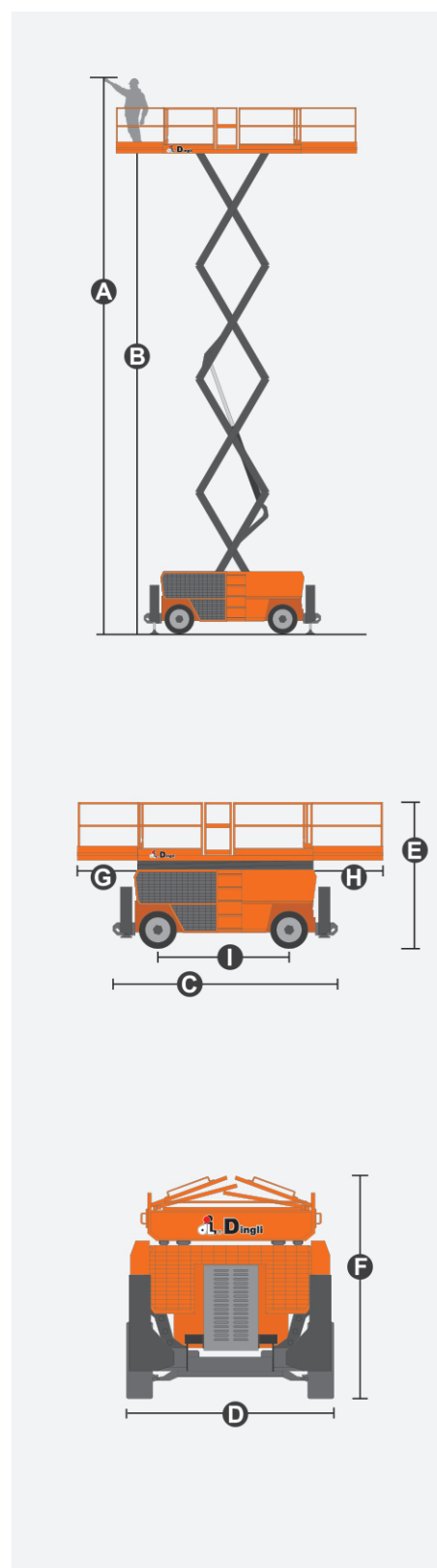
Size	Metric	British
Max. Working Height A	18.00m	59ft 1in
Max. Platform Height B	16.00m	52ft 6in
Overall Length C	4.88m	16ft
Overall Width D	2.27m	7ft 5in
Overall Height(Rails Up) E	3.19m	10ft 6in
Overall Height(Rails Down) F	2.49m	8ft 2in
Platform Size(Length×Width)	3.98m×1.83m	13ft 1in ×6ft
Platform Extension Size G / H	1.43m/1.16m	4ft 8in/3ft 10in
Ground Clearance(Stowed/Raised)	0.30m	1ft
Wheelbase I	2.86m	9ft 5in
Turning Radius(Inside/Outside)	2.35m/5.20m	7ft 9in/17ft 1in
Tyres	33×12-20	33×12-20

Performance		
S.W.L	680kg	1499lb
S.W.L On Extension	227kg	500lb
Max. Occupants	4	4
Gradeability	40%	40%
Travel Speed(Stowed)	6.1km/h	6.1km/h
Travel Speed(Raised)	1.0km/h	1.0km/h
Max. Working Slope	2°/3°	2°/3°
Up/Down Speed	75/74sec	75/74sec

Weight		
Overall Weight	8590kg	18937lb

Power		
Diesel Engine	36.8kW/2700rpm	36.8kW/2700rpm
Diesel Tank	100L	100L
Hydraulic Tank	130L	130L

* The platform height plus 2m (7ft in British standard) is the working height. Standards Compliance



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FEATURES

Standard Items

- Proportional Joystick Controls
- Self-Locking Gates
- Dual Slide-Out Platform Extension Deck
- 4x4 Drive
- Platform Load Sense System
- Self-Weight Lowering System
- Tubing Explosion-Proof System
- Onboard Fault Diagnostic System
- Tilt Alarm
- Motion Alarm
- Horn
- Hour Meter
- Hydraulic Oil Cooling System
- Charging Protection System
- Flashing LED Beacon
- Foldable Guard Rails
- Drive Enable
- Emergency Stop Button
- Manual Brake Release
- Lanyard Attachment Point
- Standard Transport Forklift Pockets
- Automatic Leveling Hydraulic Outriggers
- Anti-Restart Engine Protection
- Oscillating Axle Chassis
- Emergency Pump

Optional Items

Factory Tyres

- Solid Rubber Tyres **
- Non-Marking Tyres

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
- Visual Spirit Level
- Hydraulic Generator
- Oil-Water Separator
- Outrigger Pad Package

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