

Equipment spec

Model:

SL40D – Scissor Lift

Category:

12.3m – 40 / 43ft, Diesel

Working height: 14.3m

Max height: 2.74m

Width: 1.76m

Lifting capacity: 363kg

Weight: 5,050kg

Power: Diesel

Standard features

- 4WD
- Extended Platform
- Proportional controls
- Self-lock gate on platform
- Drivable at full height
- Foam-filled non marking tyres
- Swing-out engine tray
- Emergency lowering system
- Cylinder holding valve
- Onboard diagnostic system
- Tilt sensor & overload sensor with alarm
- Anti-restart engine protection
- All Motion Alarm
- Hour meter
- Safety brackets
- Folding guardrails
- European III emission engine
- Flashing Beacon
- Oscillating Axle
- Forklift pockets
- Automatic leveling hydraulic outriggers
- AC power to platform



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Dimensions

A	Work Height	14.30m
B	Raised Platform Height	12.30m
C	Overall Length	3.84m
D	Overall Width	1.76m
E	Stowed Height (Rails Down)	1.97m
F	Stowed Height (Rails Up)	2.74 m
G	Platform extension	1.43 m
H	Wheelbase	2.29 m

Specifications

Platforms size	2.88x1.52 m
Ground Clearance (Stowed)	0.24cm
Weight	5,050kg
Gradeability	40%
Turning Radius (Inside)	2.15m
Lift Time (With Rated Load)	45 sec
Lower Time (With Rated Load)	46 sec
Drive Speed (Stowed)	5.20 km/h
Drive Speed (Raised)	0.48km/h
Lifting Capacity	363 kg
Distributed Capacity (Extension Deck)	136 kg
Local Floor Load (With Rated Load)	565 kN/m ²
Overall Floor Load (With Rated Load)	1322 kg/m ²
Maximum Persons (Indoor/Outdoor)	3
Tyre Type	Solid, N/M
Tyre Size	26x12-16.5
Diesel Engine	

**Special features**

- Platform work lights
- Hydraulic generator
- Hydraulic water pump