

Equipment spec

Model:

SL50D – Scissor Lift

Category:

15m – 50ft, Diesel

Working height: 17.07m

Max height: 15.24m

Width: 2.34m

Lifting capacity: 680kg

Weight: 6,895kg

Power: Diesel

Standard features

- Axle based 4WD system
- "Detroit Locker" type rear differential and limited slip front differential
- Dual fuel (gas/propane) or diesel engine
- Self-centering scissor design allows extension decks to be added to both ends
- 5' (1.52 m) Powered extension deck
- Disc brake system on rear axle
- Independent/Auto leveling outriggers
- 30% Gradeability
- 110V AC Outlet on platform with GFI
- Tilt alarm with drive & lift cut-out
- All motion audible alarm
- Lanyard attachment points
- Tie down/lift lugs
- Operator horn
- Flashing light
- Fold down hinged railing system
- Half height spring hinged gates on both sides
- Grip lug, air-filled tires



Model:

SL50D – Scissor Lift

Category:

15m – 50ft, Diesel**Dimensions**

A	Work Height	56' (17.07 m)
B	Raised Platform Height	50' (15.24 m)
C	Lowered Platform Height	79" (2.01 m)
D	Overall Width	92" (2.34 m)
E	Overall Length	176" (4.47 m)
F	Stowed Height (Rails Up)	124.5" (3.17 m)
G	Stowed Height (Rails Down)	90" (2.29 m)
H	Platform Width (Inside Dimension)	74" (1.88 m)
I	Platform Length (Inside Dimension)	168" (4.27 m)

Specifications

Extension Deck	5' (1.52 m)
Ground Clearance	8" (0.20 m)
Wheelbase	119" (3.02 m)
Weight	15,200 lbs (6,895 kg)
Gradeability	30%
Turning Radius (Inside)	210" (5.33 m)
Turning Radius (Outside)	301" (7.65 m)
Lift Time (With Rated Load)	67 sec
Lower time (With Rated Load)	72 sec
Drive Speed (Stowed)	2 mph (3.2 km/h)
Drive Speed (Raised)	0.6 mph (1 km/h)
Maximum Drive Height	30' (9.14 m)
Capacity (Overall)	1,500 lbs (680 kg)
Local Floor Load (With Rated Load)	146 psi (1006 kPa)

**Special features**

- Relay based control system
- SKYCODE™ color coded and numbered wiring system
- Telematics ready