

4394RT Diesel Scissor Lift



SPECIFICATIONS

Performance:

Platform Height (max.)	13.11m
Working Height	15.11m
Lift Time	40 sec
Lower Time	43 sec
Platform Capacity Standard	567kg

Dimensions:

Stowed Height - Rails Up	2.89m
Stowed Height - Rails Lowered	2.19m
Minimum Transport Length	3.86m
Overall Width	2.39m
Wheelbase	2.95m
Ground Clearance	0.30m
Platform Width	2.18m
Platform Length	3.81m
Standard Platform Extension - Side 1	1.22m
Standard Platform Extension - Side 2	1.22m
Stabiliser Levelling - Fore and Aft	Auto
Stabiliser Levelling - Side to Side	Auto/Manual
Platform Height Lowered	1.79m
Maximum Drive Height	13.11m

Power:

Power Source	Diesel
Engine Make	Deutz
Engine Model	D2011 L03
Engine Power	37kW
DC Voltage	12V
DC Power	850CCA Amp h
Auxiliary Power	Manual
Drive Motors - Type	Piston
Hydraulic Pump - Type	Gear
Hydraulic Pump Drive Motor Type	Piston

Travel:

Tyre Size	15.5 x 16.5
Tyre Type	Foam Filled/Non-marking
Inside Turn Radius	2.71m
Outside Turn Radius	5.93m
Drive Speed Elevated	0.6km/h
Gradeability	45%

Weights and Capabilities:

Fuel Tank Capacity	113.56 Ltr
Hydraulic Tank Capacity	151.42 Ltr
Operating Weight	7,150kg



STANDARD FEATURES

- Smooth control, proportional drive, lift and lower
- Deutz D2011 L03 diesel engine with increased HP output
- Fold-down rails on platform and two extension decks
- Extension deck at both ends of the platform
- Kick arm on lift cylinder provides cushioned lowering
- Puncture-proof lug pattern urethane filled non-marking tyres
- Constant traction 4 wheel drive for 45 per cent gradeability
- Oscillating front steer axle
- Wide scissor stack provides rigidity and stability
- Extended stabilisers prevent drive
- Auto level stabiliser feature allows adjust lateral stabiliser levelling from steer switch
- Multi axis 4 degree level sensor
- Plug in JLG analyser to indicate system functions for servicing and adjustment
- Removable platform control box