3394RT Diesel Scissor Lift

Proportional drive, lift and lower give smooth control

One handed operation for operator comfort and control

Fold-down handrails allow entry into low headroom areas

Low maintenance non-skid steel platform with 2 extension decks, 1 front and 1 rear

Deutz oil cooled engine and transmission pump for engine and drive matched performance

Minimum hydraulic components reduce maintenance and operating costs

Fold-down handrails allow entry into low headroom areas

Load Sensing System

Non-marking urethane filled lug tyres

4 hydraulic stabilisers with auto levelling and operator selectable individual stabiliser function for final trim

Tie down and lifting lugs for ease of transport

Front axle oscillates when lowered travel is engaged to assist in accessing difficult sites

4 wheel drive with hydraulic piston 2 speed motors, gear reduction hubs and spring applied brakes for 4 wheel drive traction, provides maximum traction and ease of steering
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QUESTIONS TO ASK
• What are the ground conditions in the work area?
• Is the site level, will you need auto level stabilisers?
• What is the rated capacity needed for the job?
• Do you need an extension lead outlet in the platform?
• Do you need an extension deck at both ends of the platform?

KEY SELLING POINTS
• Smooth control, proportional drive, lift and lower
• Deutz D2011 L03 diesel engine with increased HP output
• Fold-down rails allows drive through a 203cm high door
• Extension platform has fold-down rails
• 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

APPLICATIONS
• Facilities maintenance
• Shopping centres and other outdoor areas
• Electricians
• Plumbers
• Wall panel installers
• All maintenance and construction work
• Aircraft maintenance, outdoor rated, large deck capacity
• Tilt up panel building and factory fit outs

SPECIFICATIONS

Performance:
- Platform Height (max.) 10.06m
- Working Height 12.06m
- Lift Time 30 sec
- Lower Time 30 sec
- Platform Capacity Standard 907kg

Dimensions:
- Stowed Height - Rails Up 2.67m
- Stowed Height - Rails Lowered 1.97m
- 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 1.57m
- Maximum Drive Height 10.06m

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 6,600kg