



Model 4045R SCISSOR LIFTS

MORE ECONOMIC

- Lower Total Cost of Ownership

MORE PRODUCTIVE

- Boost efficiency with optional AGM batteries
- Improved uptime

MORE ACCESS

- Get into more places with compact dimensions and precise positioning ability for both drive and lift

SMART DESIGN

- Improved reliable, simple active pothole protection
- Unparalleled component access
- All steel components like platform and service trays

STANDARD FEATURES

- Proportional Controls
- Battery Condition Indicator
- Ac cable w/ coiled control box cable
- All Motion Alarm
- 27 amp Multi-Function Universal Charger
- Horn
- Hourmeter
- Tilt Alarm and Light
- Lanyard Attach Points
- Movable, Removable Platform Control
- Nickel Plated Pins
- Lubrication Free Scissor Arm Bushings
- Scissor Maintenance Prop
- Active Pothole Protection System
- Lifting and Tie Down Points
- Fork Lift Pockets
- 36 in. (91 cm) Foot-Actuated Deck Extension
- Steel Swing-Out Doors
- Variable Tilt Window
- Manual Descent Cable
- Diamond Tread Steel Deck
- Greaseless Kingpin Joints
- Analyzer Port for Diagnostics
- Removable Ladder
- Self-Closing Gate

STANDARD SPECIFICATIONS

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|--------------------------------|-------------------------------|
| • Batteries | 4x12V 150A/hr Batteries |
| • Charger | 27 amp High Frequency Charger |
| • Drive | Hydraulic Front-wheel |
| • Hydraulic Reservoir Capacity | 30 L |
| • Hydraulic Reservoir Pump | Fixed Displacement Gear |
| • Tire Size/Type (Non-Marking) | 406 x 127 mm |
| • Brakes | Multi-Disc Friction |

ACCESSORIES & OPTIONS

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| • Flashing Amber Beacon | • 1,000W-AC Inverter |
| • 4x12V 150A/hr AGM Batteries | • Ambient Noise Alarm |
| • MDI (Ground) | |
| • Anti-Vandalism Package for Ground Controls and Platform Controls | |
| • Eagle Performance Charger | |



PERFORMANCE

• Working Height	13.96 m
A. Stowed Height	2.55 m
B. Platform Height - Lowered	1.4 m
C. Platform Railing Height	1.13 m
D. Stowed Height (Rails Folded)	1.92 m
E. Platform Size Inside (W x L)	1.05 m x 2.43 m
F. Deck Extension	0.91 m
G. Overall Width	1.14 m
H. Overall Length 2	2.71 m
I. Wheelbase	2.03 m
J. Ground Clearance (centre of machine)	12,6 cm
• Platform Capacity - Indoor	350 kg
• Platform Capacity - Outdoor	250 kg
• Capacity on Deck Extension	113 kg
• Lift/Lower Time (no load)	68/41 sec.
• Maximum Drive Height - Indoor	11.96 m
• Maximum Drive Height - Outdoor	8.74 m
• Machine weight 1	3,175 kg
• Maximum Ground Bearing Pressure	9,00 kg/cm ²
• Drive Speed - Lowered	3.22 km/h
• Drive Speed - Elevated	0.8 km/h
• Gradeability	25%
• Turning Radius - Inside	0.0 m
• Turning Radius - Outside	2.54 m
• Tyres (Non-Marking Solid)	406 x 127
• Brakes	Hydraulic
• Drive (Nominal)	Hydraulic
• Batteries	4x 12V 150A/hr
• Charger (120/240V -50/60Hz)	24v @27Amp Automatic
• Pump Motor	4.5kW
• Hydraulic System	30L



DIMENSIONS

