

Industrial Grade Rough Terrain Scissor Lifts

Models 2591 RT 3391 RT 4191 RT

- Fully proportional drive and lift controls
- No-maintenance scissor bearings
- Roll-out deck extensions with incremental locking positions
- Non-skid steel deck construction
- · Large sheet loading entrance
- Easy maintenance access without raising platform or swing-out trays
- Quad-Trax[™] 4wd power package
- Outrigger support for platform stability on heavy duty jobs sites with "one-touch" auto leveling
- Powered by liquid-cooled engine
- Multiple fuel selections (gasoline/liquid propane or diesel)
- Oscillating rear axle with 12" (30.48 cm) ground clearance



Model

Heights

4191RT

Metric

U.S.

3391RT

Metric

U.S.

Features

Work Area

Roll-out deck extension with incremental locking positions Large sheet loading entrance accommodates 48" (1.22 m) material

110V Power to Platform

Combination of wide beams and large pins in self-lubricating bearings for larger load bearing surface in scissor pivot areas

Performance

Fully proportional drive and lift controls Oscillating rear axle with 12" (30.48 cm) ground clearance Quad-Trax™ 4wd Power Package

Multiple Fuel Selections (gasoline/liquid propane or diesel) Liquid-Cooled Engine

Serviceability

Lubrication-Free Scissor Bearings

Easy maintenance access to mechanical and electrical components without raising platform or swinging out trays Logically grouped components and numbered wiring for easy reference

Dedicated compartments protect electrical and hydraulic components

Emergency Shut-Off at Platform

Non-Skid Steel Deck Construction

Motion Alarm

Drive Speed Interlock

Multi-Axis Tilt Sensor

Multiple Disc Brakes, manual brake release

Scissor Maintenance Lock

Dual Automatic Parking Brake

Other Features

Fold-Down Guardrails

Hour Meter

Powder Coat Finish

Liftina Luas

Machine Tie Downs

Optional Features

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www.mecAWP.com 91 SERIES RT 03208

Lanyard Attachments (6) Flashing Beacon (continuous) **Automotive Horn** Removable Upper Controls Platform Swing Gate (standard on CE and CSA) Air Line to Platform All Motion Alarm Quad-Trax™ 4wd

120V 2250W Generator Foam-Filled (standard) Tires Non-Marking RT Tires (air-filled) Non-Marking RT Tires (foam-filled) High Flotation Tires (air-filled) High Flotation Tires (foam-filled) Additional LPG Tank Diesel Engine **Australian Compliant Options** CSA Compliant Options

Auto-Leveling Outriggers Platform Work Lights	1 or 2 Year Extended Warranty	ilres ;	12-16.5 NHS "Outrigger"				
		Fuel Tank Capacity	15 gallons (57 liters)				
		Hydraulic Fluid Capacity	23 gallons (87 liters)				
		*Metric equivalent of working height adds 2m to platform height. U.S. adds 6 ft. to platform height. **Weight may vary with certain options or configurations. When platform is elevated, all models must be on a firm, level s					
mec		Warranty - MEC Aerial Work Platforms carry a one (1) year warranty on defective component parts and a five (5) year warranty on defective structural parts. This warranty applies to the original owner only.	Distributed by:				
MEC Aerial Worl	k Platforms Selma, CA 93662 USA	Meets or exceeds the requirements of ANSI A92.6-2006, CSA B354.2-01, AS 1418.10 and CE Compliance as applicable. Specifications					

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Working Height*	31 ft.*	9.62 m*	39 ft.*	12.06 m*	47 ft.*	14.50 m*	
Platform Height	25 ft.	7.62 m	33 ft.	10.06 m	41 ft.	12.50 m	
Maximum Drive Height	25 ft.	7.62 m	33 ft.	10.06 m	41 ft.	12.50 m	
Stowed Height (Top Guardrail)	100½ in.	2.55 m	109½ in.	2.78 m	119 ft.	3.00 m	
Stowed Height (Rails Folded)	71 in.	1.80 m	79 in.	2.00 m	87½ in.	2.22 m	
Platform Entry Height	57 in.	1.45 m	66 in.	1.67 m	74 in.	1.88 m	
Guardrail Height	44½ in.	1.13 m	44½ in.	1.13 m	44½ in.	1.13 m	
Toeboard Height	7.0 in.	18 cm	7.0 in.	18 cm	7.0 in.	18 cm	
Ground Clearance	12.0 in.	30.48 cm	12.0 in.	30.48 cm	12.0 in.	30.48 cm	
Dimensions							
Overall Length (Stowed)	144 in.	3.66 m	144 in.	3.66 m	144 in.	3.66m	
Overall Length (With Outriggers)	180 in.	4.57 m	180 in.	4.57 m	180 in.	4.57 m	
Width	91 in.	2.31 m	91 in.	2.31 m	91 in.	2.31 m	
Platform Length (Extended)	180 in.	4.57 m	180 in.	4.57 m	180 in.	4.57 m	
Platform Length (Retracted)	132 in.	3.35 m	132 in.	3.35 m	132 in.	3.35m	
Roll-Out Deck Length	48 in.	1.22 m	48 in.	1.22 m	48 in.	1.22 m	
Wheelbase	102½ in.	2.60 m	102½ in.	2.60 m	102½ in.	2.60 m	
Lift Capacity	2,000 lbs	907 kg	1,500 lbs	680 kg	1,000 lbs	454 kg	
Roll-Out Deck Capacity	500 lbs	227 kg	500 lbs	227 kg	500 lbs	227 kg	
Speeds							
Raise/Lower Speed	25/30 sec.		33/35 sec.		34/40 sec.		
Drive Speed (Stowed)	3.8 mph	6.1 km/h	3.8 mph	6.1 km/h	3.8 mph	6.1 km/h	
Drive Speed (Raised)	0.8 mph	1.3 km/h	0.8 mph	1/3 km/h	0.8 mph	1.3 km/h	
Performance							
Gradeability	45%/26°		45%/26°		45%/26°		
Turning Radius (Inside)	76 in.	1.93 m	76 in.	1.93 m	76 in.	1.93 m	
Turning Radius (Outside)	195 in.	4.95 m	195 in.	4.95 m	195 in.	4.95m	
Weight (Approximately**)	8,000 lbs**	3629 kg**	8,700 lbs**	* 3946 kg**	9,700 lbs**	4400 kg**	
Brakes	Multi-disc						
Power Source Liquid-cooled, Kubota DF752 Dual Fuel or Kubota D1105 Dies				D1105 Diese	l engine		
Controls	Proportional drive and lift controls						
Drive							
Hydraulics	Variable displacement						
Axle Oscillation	Rear axle						
Tires	12-16.5 NHS "Outrigger"						
Fuel Tank Capacity	uel Tank Capacity 15 gallons (57 liters)						
Hydraulic Fluid Capacity	23 gallons (87 liters)						
44.4							

2591RT

Metric

U.S.

Meets or exceeds the requirements of ANSI A92.6-2006, CSA B354.2-01, AS 1418.10 and CE Compliance as applicable. Specifications subject to change without notice. Photos and diagrams in this brochure are for illustrative purposes only. Contact your MEC distributor for detailed instructions on the proper use and maintenance of this equipment.

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