

# MEC

# 3072 4WPD

## Aerial Work Platform

The high-reach, rough terrain solution for off-slab job sites. Continuous four-wheel-drive with high torque provides exceptional terrainability and 35 percent gradeability. Its spacious 60 sq. ft. of platform space lifts a half-ton of workers and materials to 36-foot work heights. And, the 20 HP liquid-cooled engine gives you power to spare.

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## MEC 3072 4WD Standard Features

- Sheet loading entrance accommodates 48" wide material
- Fold-down guardrail system for access through 79" doorways.
- Remote, removable control station
- Emergency shut-off at platform and base



- 48-inch roll-out extending platform (400 lb. capacity) with incremental locking positions
- 45.8 sq. ft. deck and 17.5 sq. ft. extending platform provides room for workers, tools and materials
- Non-skid steel deck for comfortable footing in all job site environments
- Powerlift<sup>2</sup>™ elevating system provides greater lift capacity and platform stability
- Easy service access to components without raising platform or swinging trays
- High torque power package
- Ground controls at base
- Dual automatic parking brake
- Multi-axis tilt sensor
- Dual fuel power (gas/LP)
- Liquid-cooled Kawasaki 20 HP engine

U.S. Patent #5,476,050  
other patents pending

## MEC 3072 4WD Optional Features

- Hour meter
- All motion alarm
- 120V 2250W Generator
- Flashing light
- Airline to the platform
- Platform mounted horn
- 110V AC outlet at platform
- Lanyard anchorage brackets
- Rear midrail swing gate with 6" kick panel

## Specifications

<b>HEIGHT</b>	
Work Height	36' (11m)
Platform Height (Nominal)	30' (9.1m)
Platform Height (Lowered)	60" (1.5m)
Overall Height	104.5' (2.65m)
Height with rails folded	77' (1.95m)
<b>LIFT CAPACITY</b>	
	1,000# (453kg)
<b>SPEED</b>	
Lift/Lower Speed	26 & 53 sec./30 sec.
Travel Speed	5, 1.1, 2.5 mph
<b>GRADEABILITY</b>	
	35%
<b>TURNING RADIUS</b>	
Inside Turning Radius	63.5' (1.61m)
Outside Turing Radius (curb)	162.5' (4.1m)
<b>DIMENSIONS</b>	
Platform Size	60" x 110" (1.5m x 2.8m)
Overall Length	116" (2.9m)
Overall Width	72" (1.8m)
<b>GROUND CLEARANCE</b>	
	5.5' (14cm)
<b>GROSS WEIGHT</b>	
	5729 lbs. (2599kg)
<b>POWER</b>	
	20 HP Kawasaki Liquid Cooled-Gas/LP
<b>DRIVE AXLE</b>	
	Four Wheel Drive
<b>TIRE SIZE</b>	
	26" x 12" x 12" Super Terra Grip Pneumatic

Through our constant efforts to improve our products, specifications may change without notice.

### Important

The Mayville 3072 4WD must be on a hard level surface while elevated.

### 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. Batteries are warranted for 90 days, pro-rated for the balance of the year. Consult your MEC dealer for warranty details.

Part No. 9346 7/98



**Mayville Engineering Company, Inc.**  
An Employee Owned Company

### Aerial Work Platforms

715 South Street • Mayville, WI 53050

920-387-4500 • 1-800-387-4575

Fax: 920-387-5817 • E-mail: awp@mayvl.com

Web Site: www.mayvl.com