



# Workman MD Series Utility Vehicles





**TORO.** Count on it.

# Superior Ride Quality

## Toro Workman® MD Series

- SRQ™ suspension
- Active In-Frame™ twister joint
- Total vehicle capacity
  - MDX—1,650 lbs. (749 kg)
  - MD—1,250 lbs. (567 kg)
  - MDE—1,200 lbs. (545 kg)
- Bed load capacity
  - MDX—1,250 lbs. (567 kg)
  - MD—850 lbs. (386 kg)
  - MDE—800 lbs. (363 kg)
- Towing capacity
  - MDX—1,200 lbs. (545 kg)
  - MD—800 lbs. (363 kg)
  - MDE—800 lbs. (363 kg)

The Workman MD series combines comfort and productivity like never before. The pioneering SRQ suspension with the Active In-Frame twister joint delivers superior ride quality for all-day comfort. Rugged front styling lets you know this is a utility vehicle built to work. With large payload and towing capacity, and a long list of accessories and attachments, the Workman MD series is the better way to get jobs done.



## Count on Comfort

### Stretch out

A new operating platform design provides additional leg room for the operator and passenger for enhanced comfort.







## Smooth operator

Operators cannot stop talking about the new SRQ suspension. SRQ represents the Superior Ride Quality you can expect every time you drive a Toro Workman MD Series. The SRQ system starts with coil-over shock absorbers that cushion bumps in the terrain, regardless of your payload. It works together with the proprietary Active In-Frame twister joint that allows each axle to follow ground contours independently. The result is a smooth ride that you and your team will notice immediately. Operators suffer less fatigue and stay more productive throughout the day.



SRQ is one of the most robust suspension systems in the market, allowing you to tackle rougher terrain and get more done.



The Active In-Frame twister joint ensure all four wheels maintain contact with the ground for better traction over undulating terrain.





Workman MDX with Pro Force™ debris blower

## Strong performer

When comparing utility vehicles, it all comes down to operator comfort and productivity. That's why, in addition to SRQ, the Workman MD series features a durable plastic cargo bed with a load capacity of up to 1,250 lbs. (567 kg). You'll also have no problem towing equipment to the job site with a towing capacity of up to 1,200 lbs. (545 kg) and the stopping power of four-wheel hydraulic brakes. Whether you're hauling sand or towing equipment, the Toro Workman delivers the power and durability you need.



Steel diamond plate floorboards provide a rugged appearance and a durable surface.



Compared to metal beds that are noisy and can rust, these double-walled polyethylene plastic beds withstand day-to-day abuse and never dent.



# Workman MDE

When you need the power of a Workman with quiet electric performance, turn to the Workman MDE. The SRQ suspension makes driving the MDE easy on the operator. The electric motor allows you to work early in the morning around homes and where quiet performance is a must. The MDE also has 50% fewer maintenance tasks than gas-powered vehicles and emits zero emissions. Save operating costs and enjoy the quiet and powerful performance of the Workman MDE.



T145 batteries provide longer life for increased productivity.



Regenerative braking enhances operator control.





# Accessories and Attachments

The Toro Workman MD Series adapts to almost any job thanks to a wide variety of all-season accessories and attachments. A deluxe hard cab, canopy top and windshield provide protection from the sun or the elements. The roll-over protective structure (ROPS), brush guard, and heavy duty bumper help you operate in more challenging terrain. Add the deluxe or portable refreshment center to turn your Workman into a revenue producing machine. Use it to groom baseball infields, or to plow snow in the winter.



Deluxe Hard Cab



Folding or Solid Windshield



Canopy Top



Heavy-Duty Bumper



Open ROPS



Brush Guard



Deluxe Refreshment Center



Portable Refreshment Center



Stake-Side Kit



Rahn Groomer



72-inch Snow Plow



Slant Board



Electric Bed Lift



Brake, Tail and Turn Signal Lights



Rear Lift



# Specifications for Workman MD Series Utility Vehicles

	MD	MDX	MDE
<b>Engine/Motor</b>			
<i>Type:</i>	Engine	Engine	Motor
<i>Model:</i>	Kohler® Command Pro®	Briggs & Stratton® Vanguard®	DC motor with external fan
<i>Rating:</i>	12 hp (9 kW), 357 cc	14 hp (11.9 kW), 480 cc	48 volt, 500 amp controller
<i>Fuel:</i>	Gas	Gas	N/A
<i>Maximum Speed:</i>	15-16 mph (24.1-25.6 km/h)	16 mph (25.6 km/h)	16 mph (25.6 km/h) w/fully charged battery
<i>Batteries:</i>	N/A	N/A	Eight 6V T145
<b>Capacity</b>			
<i>Total Vehicle:</i>	1250 lbs. (567 kg)	1650 lbs. (749 kg)	1,200 lbs. (545 kg)
<i>Bed Payload:</i>	850 lbs. (386 kg)	1250 lbs. (567 kg)	800 lbs. (563 kg)
<i>Trailer with standard hitch:</i>	400 lbs. (182 kg)	400 lbs. (182 kg)	400 lbs. (182 kg)
	50 lbs. (23 kg) tongue weight	50 lbs. (23 kg) tongue weight	50 lbs. (23 kg) tongue weight
<i>Trailer with heavy-duty hitch:</i>	800 lbs. (363 kg)	1200 lbs. (545 kg)	800 lbs. (363 kg)
	100 lbs. (45 kg) tongue weight	100 lbs. (45 kg) tongue weight	100 lbs. (45 kg) tongue weight
<b>Dimensions</b>			
<i>Width:</i>	59" (150 cm)	59" (150 cm)	59" (150 cm)
<i>Length:</i>	117.75" (299 cm)	117.75" (299 cm)	119.75" (304 cm)
<i>Wheelbase:</i>	81" (205.7 cm)	81" (205.7 cm)	83" (211 cm)
<i>Clearance:</i>	10" (25.4 cm) front	10" (25.4 cm) front	10" (25.4 cm) front
	7" (17.8 cm) rear	7" (17.8 cm) rear	7" (17.8 cm) rear
<i>All-Terrain Tires:</i>	Front: 22 x 9.5-10, 4 ply Rear: 22 x 9.5-10, 4 ply	Front: 22 x 9.5-10, 4 ply Rear: 24 x 12-10, 4 ply	Front: 22 x 9.5-10, 4 ply Rear: 22 x 9.5-10, 4 ply
<i>Turning Clearance</i>			
<i>Circle:</i>	Inside rear tire: 87" (221 cm), outside front tire: 257" (653 cm)		
<i>Cargo Bed Size:</i>	Length: 49" (124 cm); Width: 52" (132 cm); Height: 10" (25 cm), double walled; polyethylene plastic.		

## Specifications common to all models

### Vehicle

*Frame:* Welded, steel channel and tube construction  
*Transaxle:* 16.99:1 with helical gears  
*Drive:* Direct, double reduction with differential  
*Brakes (MD/MDX):* Rear hydraulic drum; front hydraulic disc  
*Brakes (MDE):* Rear hydraulic drum; front hydraulic disc; complimented with regenerative motor braking

### SRQ System

*Front Suspension:* Independent A-Frame with coil over shock absorbers (all models)  
*Proprietary Active In-Frame Twister Joint* (all models)  
*Rear Suspension:* Swing arm design with coil-over shock absorbers (MD/MDX)

## Specifications for MDE model

### Charger

*Type:* Remote with drive inhibit  
*Input:* 115V +/- 10%  
*Output:* 48V DC (nominal) 17 amp  
*Instrumentation/Dash:* Battery discharge indicator, hour meter, headlight switch, on/off ignition key switch, supervisor speed selector switch

*Warranty:* Two year limited (or 1,500 hours for MDE)

## TORO® PROFESSIONAL SERVICES

**Toro Financing** A full service offering for all your equipment and irrigation purchases. Flexible financing options can be tailored to meet your operational needs.

**Toro Protection Plus Extended Protection Plan** Protect your budget and your equipment investment. Plans are available for both new and used equipment, and you can choose from various terms to fit your financing terms.

**Toro Genuine Parts** Keep the productivity and performance of your equipment at its peak. Learn about Performance Parts pricing and MVP kits. Find replacement parts online at [Toro.com/partsviewer](http://Toro.com/partsviewer).

**Toro Training** Toro Factory Service Schools are available. Explore the training and customer care areas of [Toro.com](http://Toro.com) and [ToroNSN.com](http://ToroNSN.com) for readily available education and training materials.

**Toro Controller Repair** Provides irrigation controller boards ready for immediate board exchange to assure that downtime is minimal and your turf stays protected. Toro is the choice for reliability.

**Toro NSN®** An industry-first support network that provides reliable, around-the-clock irrigation central control system trouble-shooting and operation assistance. Call 1-800-ASK-TORO.

**myTurf™ Fleet Management** This on-line tool from Toro keeps track of maintenance for all of your turf equipment. Complete product information and parts ordering is also included. Ask your distributor for availability.

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