

**TORO®**

## Workman® MD/MDX/MDX-D

A series of gasoline & diesel utility vehicles featuring the Toro® SRQ™ suspension system for superior ride quality that delivers extraordinary stability, traction and operator comfort. SRQ combines with hefty payload and towing capacities to provide enhanced productivity to tackle the toughest jobs.



# Workman® MD/MDX/MDX-D Specifications\*

	WORKMAN MD MODEL 07279 / 07266TC	WORKMAN MDX MODEL 07273 / 07273TC	WORKMAN MDX-D MODEL 07359 / 07359TC
ENGINE	357 cc, air-cooled, single-cylinder, Yamaha®. Meets 2011 EPA & CARB exhaust & evaporative emissions regulations.	480 cc, air-cooled, two-cylinder, Briggs & Stratton® Vanguard®. Meets 2011 EPA & CARB exhaust & evaporative emissions regulations.	600 cc, liquid-cooled, 2-cylinder, Kubota® diesel. Biodiesel ready for use up to B-20 (20% biodiesel and 80% petroleum blend).
SRQTM SYSTEM	Active In-Frame™ twister pivot joint, front and rear suspension.		
FRONT SUSPENSION	Independent "A"- Frame with coil over shock absorbers.		
REAR SUSPENSION	Trailing arm with coil over shock absorbers.		
GROUND SPEED	16 mph (25.6 km/h) governed. Optional 20 mph (32 km/h) requires ROPS and seatbelts.		
BRAKES	Front wheel hydraulic disc. Rear wheel hydraulic drum.		
FRAME	Welded steel channel and tube in body construction. Frame surfaces are dipped e-coat. Body and bed constructed of dent and corrosion-resistant polyethylene.		
GROUND CLEARANCE	Front: 10" (25.4 cm), Rear: 7" (18 cm)		
TIRES	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. Optional all-terrain tires	
FUEL CAPACITY	6.5 gallons (24.6 liters)		
DIMENSIONS	Width 59" (150 cm)	Length 117.75" (299 cm)	Wheel Base 81" (205.7 cm)
TURNING CLEARANCE CIRCLE	Inside rear tire: 87" (221), outside front tire: 257" (653 cm).		
INSTRUMENTATION	Hour meter, low oil pressure warning light, accessory power port. Dash has 2 cup holders, radio holder and glove box storage.		Hour meter, oil pressure, glow plug, coolant temperature, battery charge indicator lights and accessory power port. Dash has 2 cup holders, radio holder and glove box storage.
STARTING	Pedal start (optional key start)		Key start
CARGO BED SIZE	Length: 44.5" (113 cm), Width: 49" (125 cm), Height: 10.25" (26 cm), LLDPE resin.		
TOTAL VEHICLE CAPACITY	1,250 lbs. (567 kg)	1,650 lbs. (750 kg)	
CARGO BED PAYLOAD CAPACITY	850 lbs. (386 kg)	1,250 lbs. (567 kg)	
TRAILER TOWING CAPACITY	400 lbs. (182 kg) trailer, 50 lbs. (23 kg) tongue weight with standard hitch. 800 lbs. (363 kg) trailer, 100 lbs. (45 kg) tongue weight with heavy-duty tow hitch.	400 lbs. (182 kg) trailer, 50 lbs. (23 kg) tongue weight with standard hitch. 1,200 lbs. (545 kg) trailer, 100 lbs. (45 kg) tongue weight with heavy-duty tow hitch.	
OPTIONAL ACCESSORIES	Canopy, Solid Folding Windshield, Electric Bed Lift, HD Bumper, Brush Guard, ROPS, Brake/Tail/Signal Light Kit, Deluxe Hard Cab, Snow Plow, Portable Refreshment Center, Heater Kit, HD Trailer Hitch.		
WARRANTY	Two-year or 1500 hour limited warranty. Refer to the Operator's Manual for further details.		

\*Specifications and design subject to change without notice. Products depicted in this literature are for demonstration purposes only.  
Actual products offered for sale may vary in use, design, required attachments and safety features. See distributor for details on all warranties.





**TORO®**

## Workman® MDE

A quiet, electric utility vehicle featuring the Toro® SRQ™ suspension system for superior ride quality that delivers extraordinary stability, traction and operator comfort. SRQ combines with a powerful 500-amp drive train to provide enhanced productivity through hefty payload and towing capacities.



WORKMAN MDE, MODEL 07299 / 07299TC				
<b>MOTOR</b>	48 volt DC motor with external fan.			
<b>SRQTM SYSTEM</b>	Active In-Frame™ twister joint, front suspension.			
<b>FRONT SUSPENSION</b>	Independent "A"-Frame with coil over shock absorbers.			
<b>MAX SPEED</b>	16 mph (25.6 km/h) with fully charged batteries. Economy/supervisor mode limits maximum speed to 12 mph (19.2 km/h).			
<b>BRAKES</b>	Front wheel: hydraulic disc, Rear wheel: hydraulic drum. Complemented with regenerative motor braking.			
<b>TRANSAXLE</b>	16.99 to 1 ratio with helical gears. Direct drive double reduction with differential.			
<b>GROUND CLEARANCE</b>	Front: 10" (25.4 cm). Rear: 7" (18 cm).			
<b>TIRES</b>	Front: 22.5 x 9.5-10, 4-ply. Rear: 22 x 9.5-10, 4-ply			
<b>BATTERIES</b>	Eight 6 volt heavy-duty T145. 145 min. @ 75 amps.			
<b>CONTROLLER</b>	500 amps max. 48 volt with regenerative motor braking, includes roll away indicator, thermal cutback, sealed/potted, status indicator light.			
<b>CHARGER</b>	Remote charger with drive inhibit on AC connect. 115 volt AC +/- 10% input, 48 volt DC (nominal) 17 amp output. 230 volt AC input for Europe, 48 volt DC (nominal) 17 amp output.			
<b>INSTRUMENTS/DASH</b>	Battery discharge indicator, hour meter, headlight switch, on/off ignition key switch, accessory power port, supervisor speed selector switch. The dash has 2 cup holders, radio holder and glove box storage area.			
<b>DIMENSIONS</b>	<b>Width</b> 59" (150 cm)	<b>Length</b> 119.75" (304 cm)	<b>Wheel Base</b> 83" (211 cm)	<b>Height</b> 50" (127 cm)
<b>STEERING</b>	Manual, pinion and sector gear system with ergonomically positioned non-adjustable column. Steering wheel has 3 turns lock-to-lock and 17.2 to 1 ratio with a 13.75" (34.93 cm) diameter wheel.			
<b>TURNING CLEARANCE CIRCLE</b>	Inside rear tire: 83" (211 cm), outside front tire: 260" (660 cm).			
<b>FRAME</b>	Welded steel channel and tube in body construction. Frame surfaces are dipped e-coat. Body and bed constructed of dent and corrosion resistant polyethylene.			
<b>CARGO BED SIZE</b>	Length: 44.5" (113 cm), Width: 49" (125 cm), Height: 10.25" (26 cm), reinforced co-polymer.			
<b>TOTAL VEHICLE CAPACITY</b>	1,200 lbs. (545 kg).			
<b>CARGO BED PAYLOAD CAPACITY</b>	800 lbs. (363 kg)			
<b>TRAILER TOWING CAPACITY</b>	400 lbs. (182 kg) trailer, 50 lbs. (23 kg) tongue weight with standard hitch. 800 lbs. (363 kg) trailer, 100 lbs. (45 kg) tongue weight with heavy-duty tow hitch.			
<b>OPTIONAL ACCESSORIES</b>	48-Volt Electric Bed Lift, Canopy, Solid Folding Windshield, Electric Bed Lift, HD Bumper, Brush Guard, 12-Volt Adapter Kit, ROPS, Brake/Tail/Signal Light Kit, Deluxe Hard Cab, Snow Plow, Portable Refreshment Center, Heater Kit, HD Trailer Hitch.			
<b>WARRANTY</b>	Two-year or 1,500 hour limited warranty. Refer to the Operator's Manual for further details. Battery warranty through battery manufacturer.			

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