



# Workman<sup>®</sup> HDX Auto

HEAVY-DUTY UTILITY VEHICLE

## FEATURES

- *Toro SpeedContr'l delivers precise ground speed during spraying and top dressing applications*



- *Two-speed transmission with high and low range*
- *Total vehicle payload of 3,295 lbs (1498 kg)\**
- *Towing capacity 3,500 lbs (1591 kg)*
- *Kohler<sup>®</sup> 28hp (20.9 kW) liquid-cooled EFI gasoline engine*
- *Two-wheel and four-wheel drive options*

## You asked for it, Toro delivered.

No manual clutch, no shifting, and no sacrifices. The same reliability, quality, and product features you have come to expect from Toro heavy-duty utility vehicles just got better.

Toro's all new Workman HDX Auto. The days of slipping tires as you let out the clutch are gone. The days of training new operators on how to drive a manual transmission are gone.

Powered by a 28 hp (20.9 kW) Kohler<sup>®</sup> liquid-cooled EFI engine that is optimally timed with the transmission to deliver peak torque from 0-20 mph (0-32.2 km/h). No lack of power with this machine, climb the most difficult terrain with a load of sand and you will forget the bed is full.

Toro's proprietary SpeedContr'l™ insures precise ground speed to engine speed critical for accurate application rates with bed mounted top dressers and sprayers. Simply select the correct position on the SpeedContr'l and you are set. Put your foot to the floor and maintain consistent speed over undulating fairways and hills. Let the transmission and the engine do the work so the operator can focus on getting the job done.





# Workman<sup>®</sup> HDX Auto Specifications<sup>1</sup>

WORKMAN HDX AUTO, MODEL 07390 / 07390TC	
<b>ENGINE</b>	28 hp (20.9 kW) Kohler <sup>®</sup> LH775 Twin-cylinder, liquid-cooled electronic fuel injection
<b>DISPLACEMENT</b>	747cc
<b>FUEL</b>	Gasoline
<b>COOLING</b>	Liquid
<b>TRANSMISSION</b>	Variable speed transmission with forward high-low range and reverse featuring Toro SpeedContr <sup>1</sup> ™
<b>MAXIMUM SPEED</b>	Forward low range 11 mph (17.7 km/h), Forward high range 20 mph (32.2 km/h), Reverse 13 mph (20.9 km/h)
<b>4WD MODEL</b>	Fully automatic on-demand system. Uses dual clutches. In event of rear tire slippage, clutches transmit power proportionally to front wheel with highest traction.
<b>BASE MACHINE WEIGHT (INCLUDES BED)</b>	HDX Auto 2WD: 1,905 lbs (866 kg) HDX Auto 4WD: 1,935 lbs (880 kg)
<b>TOTAL PAYLOAD CAPACITY (INCLUDING TWO, 200 LB PASSENGERS)</b>	HDX Auto 2WD: 3,295 lbs (1498 kg) HDX Auto 4WD: 3,265 lbs (1484 kg)
<b>CARGO BED CAPACITY (ASSUMES TWO, 200 LB PASSENGERS)</b>	HDX Auto 2WD: 2,895 lbs (1316 kg) HDX Auto 4WD: 2,865 lbs (1303 kg)
<b>LENGTH</b>	127.6" (324 cm) without bed; 130" (330 cm) with bed
<b>WIDTH</b>	64.7" (164.3 cm)
<b>HEIGHT</b>	75.8" (192.5 cm) to top of ROPS
<b>CLEARANCE CIRCLE</b>	2WD Inside = 32" (81 cm); Outside = 194" (493 cm) 4WD Inside = 100" (254 cm); Outside = 300" (726 cm)
<b>GROUND CLEARANCE</b>	7" (18 cm) with no load
<b>DIFFERENTIAL LOCK</b>	Electronic switch to engage rear differential lock
<b>FRONT SUSPENSION</b>	Independent suspension with dual A-frame control arms, dual coil springs and dual shock absorbers with anti-sway bar. Provides 5.75" (14.6 cm) travel.
<b>REAR SUSPENSION</b>	DeDion rear axle (weight carrying axle) suspension independent of transaxle with dual leaf springs and dual shock absorbers. Provides 3" (7.6 cm) travel.
<b>BRAKES</b>	4-wheel hydraulic disc brake system
<b>CERTIFICATIONS</b>	Certified to meet SAE J2258. Certified to meet ISO/DIS 21299 for ROPS. Engine meets all applicable emission standards per the manufacturer. Certified to meet the CE Machinery Directive.
<b>WARRANTY</b>	Two-year limited warranty. See Operator's Manual for further details.
<b>TOW HITCH</b>	600 lbs (272 kg) tongue weight 3,500 lbs (1587 kg) trailer weight Trailers over 1,500 lbs (680 kg) require trailer brakes

<sup>1</sup>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.





# Workman<sup>®</sup> HDX Auto Specifications\* (continued)

WORKMAN VEHICLE ACCESSORIES	
<b>HIGH FLOW HYDRAULICS KIT</b>	Provides 8 gpm (30.3 liter) at 2000 psi hydraulic flow in a separate circuit to power certain attachments and accessories (standard on TC models). <b>Note: Model 07369 cannot run High Flow Hydraulics Kit.</b>
<b>200 GALLON SPRAYER</b>	200 gallon (757 liter) low profile tank sprayer with diaphragm pump and detachable control box. Three-section, 18.5 ft (5.6 m) open boom system.
<b>VICON SPREADER</b>	Pendulum action spreader with polyester hopper. 14.1 cu. ft. (.396 cu. m), 750 lbs (340.5 kg) capacity. Spread width is 3 - 46 ft. (1 - 14 m).
<b>TOPDRESSER 1800</b>	18 cu. ft. (.504 cu. m), 1450 lbs (541 kg) capacity conveyor belt style topdresser hydraulically driven by remote hydraulics. 60 in (152 cm) spread width. Workman bed lift cylinders raise topdresser. Spring load metering gate.
<b>TOPDRESSER 2500</b>	25 cu. ft. (.7 cu. m) capacity conveyor belt style topdresser towed by Workman vehicle. Textured belt, oscillating axles and all wheel drive. Electrically activated hydraulic brakes.
<b>PROPASS™ 200 TOPDRESSER</b>	21 cu. ft. / 0.54 cu. m struck (25 cu. ft. / 0.71 cu. m heaped) capacity spin style topdresser. Tow-behind or bed mount versions.
<b>PRO FORCE™ DEBRIS BLOWER</b>	Tow-behind, self-contained engine-driven debris blower operated with a hand-held wireless RF controller. Bed mount kit available.
<b>HARD CAB</b>	Deluxe hard cab, ROPS and CE certified. Vented front glass windshield, interior dome light and a 2-speed windshield wiper. Optional heater and mirrors available.
<b>CAB SLIDING WINDOW DOOR KIT</b>	Door kit for deluxe hard cab. Operator door has a sliding window for ventilation and ability to access exterior elements such as an identification badge security entry. Passenger door has solid window.
<b>CAB REAR VIEW MIRROR KIT</b>	Externally mounted to the cab frame, operator and passenger side rear view mirrors for enhancing all around visibility.
<b>CANOPY</b>	Durable, high-density polyethylene canopy with drainage outlets for moisture runoff.
<b>FOLDING WINDSHIELD</b>	Clear high-impact modified acrylic material with fold down capability.
<b>BRAKE &amp; SIGNAL KIT</b>	Consists of turn signal lights for both corners in the front and rear of vehicle and brighter beam headlights.
<b>WORK LIGHT KIT</b>	Consists of (2) front facing and (1) rear facing work lights all mounted on top of ROPS bar.
<b>ROPS SIGNAL LIGHT KIT</b>	Consists of (2) double amber warning lights and (2) single red tail lights all for mounting on top of ROPS bar. Requires either a "Right Side" or "Left Side" light kit.
<b>AUTOMATIC TAILGATE RELEASE</b>	Provides automatic tailgate release when dumping from cargo bed and resets automatically upon lowering of bed. Works on full or 2/3 bed with full sides. Does not work with folding side kit.
<b>REAR PTO KIT</b>	Rear mounted, 540 RPM, PTO shaft mechanically driven by transaxle.
<b>HAND THROTTLE</b>	Throttle and speed limit control that provides constant RPM for stationary attachments or a controlled maximum speed for applications such as spraying or spreading (mechanical – HDX/HD & electric – HDX gas models).
<b>SPARK ARRESTOR</b>	Fits onto end of tailpipe.
<b>PLASTIC BED LINER</b>	A rugged, weatherproof one-piece plastic liner and separate tailgate liner that will protect either a full are bed with sides or a 2/3 bed with sides.
<b>HIGH AIR INTAKE KIT</b>	Kit for extending the air intake system from underneath the cargo bed to a position slightly above the ROPS shield behind the passenger position of the vehicle. Recommended for dusty work applications.
<b>REAR VIEW MIRROR KIT</b>	A single 8 1/2" (21.6 cm) convex mirror with mounting capability on either the operator or passenger side of the vehicle.
<b>2" RECEIVER HITCH KIT</b>	Provides a 2" square receiver to enable a "drawbar" hitch.
<b>TRAILER BRAKE WIRING KIT</b>	Kit provides a controller which plugs into Workman vehicle and a positive wire to assist the hook up of customer supplied electric trailer brakes.
<b>TRAILER SIGNAL WIRING KIT</b>	Kit provides electrical wire for Workman vehicle to enable easy hook up to customer supplied trailer signal and brake lights.
<b>REMOTE HYDRAULIC MANIFOLD KIT</b>	Hydraulic manifold kit that provides to ability to switch hydraulics between cargo bed actuation and remote port usage via use of a operator panel mounted switch.
<b>REMOTE HYDRAULIC FLOAT KIT</b>	Hydraulic float kit that enables both hydraulic lifting and "float" in the down position. Required when using a Deere TC125 sweeper.
<b>4WD MANUAL CONTROL</b>	Allows auto 4WD to be turned off.
<b>4 POST ROPS CANOPY KIT</b>	Canopy for use with 4-post ROPS kit.
<b>4 POST ROPS KIT</b>	Connects standard 2-post ROPS to 4-post ROPS. Required with 200-gallon sprayer.
<b>HEATER KIT</b>	Heater for use with cab. Adjustable temperature and 2-speed fan (excludes HD).
<b>BACK UP ALARM KIT</b>	Provides an audible alarm when vehicle is in reverse.
<b>BOSS® SNOW ACCESSORIES</b>	5' (1.52 m) BOSS Plow, VBX3000 Box Spreader.

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