

Workman® HD Series

FEATURES

- Industry leading hauling and towing capacity:
 - 2,899 lb (1,318kg) total capacity HDX
 - 2,894 lb (1,313kg) total capacity HDX-D
 - 3,500 lb (1,587kg) towing all models
- Electronic Fuel Injection Performance HDX Models
 - Smooth, responsive driving
 - Increased fuel economy over carbureted engines
 - Instant cold starting
 - Automatic high altitude compensation
 - On-board diagnostics
- Four-wheel hydraulic disk brakes for easier stopping and fast servicing
- Proven ride comfort
 - Independent, double A-frame front suspension with dual coil springs and shock absorbers provides 5¾" (14.6cm) front travel
 - DeDion rear axle with dual leaf springs and shock absorbers provide 3" (7.6cm) rear travel

Get more work done every day with confidence.

The new Workman® HD Series is designed with your toughest work challenges in mind, from the front bumper to the rear bumper and everything in between. Design components like an I-beam shaped DeDion rear axle, a truss-like front space frame, integrated wheel bearings and hydraulic disk brakes on all four wheels provide the highest total carrying capacity in the industry and make the Workman ready for the toughest challenges.



Extreme durability

- DeDion rear axle with I-beam design isolates and protects transmission, engine and main frame from vehicle loading
- Integrated wheel bearings provide enhanced sealing and consistent heavy load carrying capability
- Front bumper and front fenders designed to withstand incidental impacts without damage

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Workman® HD/HDX Series Specifications



	WORKMAN HDX, NO BED, MODEL 07366 WORKMAN HDX, W/BED, MODEL 07367 WORKMAN HDX W/BED, MODEL 07367TC WORKMAN HDX - 4WD, MODEL 07370 WORKMAN HDX - 4WD, MODEL 07370TC	WORKMAN HDX - D, MODEL 07368 WORKMAN HDX - D, MODEL 07368TC WORKMAN HDX - D - 4WD, MODEL 07371 WORKMAN HDX - D - 4WD, MODEL 07371TC	WORKMAN HD, MODEL 07369
ENGINE	B&S Daihatsu* 950G EFI, 31.5 hp (23.4 kw), 4-cycle, liquid-cooled, 950 cc, 3-cylinder, overhead camshaft, counterbalanced gasoline engine. Mechanical governor regulates to a maximum of 32 hp at 3600 rpm. Rear engine location direct coupled to a transaxle. 12-volt electric starter. Fuel Injection is a closed loop system with oxygen sensor to adjust air/fuel ratio and manifold pressure sensor to adjust for altitude. Full pressure lubrication with spin-on oil filter. Exhaust emissions meet 2010 EPA, CARB and California Blue Sky regulation.	B&S Daihatsu* 950D, 3-cylinder, inline vertical, 4-cycle, liquid cooled, counterbalanced diesel engine. 24 hp (17.9 kw); governed to a maximum speed of 3600 rpm. Mechanical centrifugal governor. 58.0 cu. in. (950 cc) displacement. Rear engine location. Direct couple to transaxle. 12-volt electric starter. Full pressure lubrication with spin-on oil filter. Meets EPA Tier IV compliance.	Kohler* Model CH23, 2-cylinder, 4-cycle, air-cooled engine. 23 hp (17.2 kW) @ 3600 rpm governed to a maximum speed of 3600 rpm by an internal governor. 41.1 cu. in. (674 cc) displacement. Electronic ignition. Rear engine location direct coupled to a transaxle. 12-volt electric starter. Full pressure lubrication with spin-on oil filter. Meets exhaust and evaporative emissions for 2010 EPA and CARB.
CLUTCH	6.7" (17 cm) clutch and pressure plate	6.7" (17 cm) clutch and pressure plate	6.7" (17 cm) clutch and pressure plate
INSTRUMENTATION	Fuel and coolant temperature gauges. Hour meter. Oil pressure, check engine and battery charge indicator lights. Tachometer and speedometer.	Fuel and coolant temperature gauges. Hour meter. Oil pressure, glow plug and battery charge indicator lights. Tachometer and speedometer.	Fuel gauge, hour meter, oil pressure warning light and battery charge indicator light. Tachometer / speedometer optional.
ALTERNATOR	60 amp with electronic regulator	60 amp with electronic regulator	25 amp with electronic regulator
TIRES	Front: 20" x 9" - 12, 6-ply rating, turf tread Rear: 24" x 12" - 12, 6-ply rating, turf tread	Front: 20" x 9" - 12, 6-ply rating, turf tread Rear: 24" x 12" - 12, 6-ply rating, turf tread	Front: 20" x 9" - 12, 6-ply rating, turf tread Rear: 24" x 12" - 12, 6-ply rating, turf tread
COOLING SYSTEM	Aluminum radiator with 10 fins per inch dual pass. Right side mounted with removable screen for debris cleaning. Thermal controlled DC electric fan.		Fan forced air.
AIR CLEANER	Remote mounted, heavy-duty 2-stage air cleaner wi	th evacuator valve.	Large capacity, dual element.
CLEARANCE CIRCLE 2WD	Inside = 32 in (81 cm); Outside = 194 in (493 cm)	Inside = 32 in (81 cm); Outside = 194 in (493 cm)	Inside = 32 in (81 cm); Outside = 194 in (493 cm)
CLEARANCE CIRCLE 4WD	Inside = 100 in (254 cm); Outside = 300 in (726 cm)	Inside = 100 in (254 cm); Outside = 300 in (726 cm)	N/A
FUEL CAPACITY	6.5 gallon (24.6 liter)	6.5 gallon (24.6 liter)	6.5 gallon (24.6 liter)
FUEL PUMP	12V internally regulated 42 psi in-tank	Mechanical pump	Diaphragm pump
FUEL FILTER	In tank filter sock. 10 micron polyester depth.	Combination fuel filter / water separator with a 30 micron filtration and 50 mesh suction screen in tank.	In-line 40 micron filter and 50 mesh suction screen in tank.
HORN	Standard, button on dash on 07367TC & 07370TC. Optional on 07366, 07367 & 07370.	Standard, button on dash on 07368TC & 07371TC. Optional on 07368 & 07371.	Optional
SOUND LEVEL	75 db(A)*	85 db(A)*	80 db(A)*
VEHICLE SHIPPING WEIGHT	Model 07366: 1623 lbs (738 kg) Model 07367: 1951 lbs (887 kg) Model 07367TC: 2725 lbs (1238 kg) Model 07370: 2010 lbs (914 kg) Model 07370TC: 2784 lbs (1265 kg)	Model 07368: 1956 lbs (889 kg) Model 07368TC: 2730 lbs (1240 kg) Model 07371: 2015 lbs (916 kg) Model 07371TC: 2789 lbs (1268 kg)	Model 07369: 1848 lbs (840 kg)
VEHICLE ACTUAL WEIGHT W/O FUEL	Model 07366: 1623 lbs (738 kg) Model 07367: 1951 lbs (887 kg) Model 07367TC: 2032 lbs (924 kg) Model 07370: 2010 lbs (914 kg) Model 07370TC: 2091 lbs (950 kg)	Model 07368: 1956 lbs (889 kg) Model 07368TC: 2037 lbs (926 kg) Model 07371: 2015 lbs (916 kg) Model 07371TC: 2096 lbs (953 kg)	Model 07369: 1848 lbs (840 kg)
TOTAL CAPACITY	Model 07367: 2899 lbs (1318 kg) Model 07367TC: 2818 lbs (1281 kg) Model 07370: 2840 lbs (1291 kg) Model 07370TC: 2759 lbs (1254 kg)	Model 07368: 2894 lbs (1315 kg) Model 07368TC: 2813 lbs (1279 kg) Model 07371: 2835 lbs (1289 kg) Model 07371TC: 2754 lbs (1252 kg)	Model 07369: 3002 lbs (1364 kg)
CARGO BED CAPACITY	Model 07367: 2499 lbs (1136 kg) Model 07367TC: 2418 lbs (1099 kg) Model 07370: 2440 lbs (1109 kg) Model 07370TC: 2359 lbs (1072 kg)	Model 07368: 2494 lbs (1134 kg) Model 07368TC: 2413 lbs (1097 kg) Model 07371: 2435 lbs (1107 kg) Model 07371TC: 2354 lbs (1070 kg)	Model 07369: 2602 lbs (1183 kg)

Specifications subject to change. Please contact your Toro distributor for details.

 $[\]mbox{\ensuremath{^{\star}}}$ At operator's ear; 3600 rpm with bed and sides installed.

Workman® HD/HDX Series Specifications (continued)



	SPECIFICATIONS COMMON TO WORKMAN HD SERIES VEHICLES		
FRONT SUSPENSION	Independent system with dual "A" frame control arms, dual coil springs and dual shock absorbers with anti-sway bar. Provides 5 3/4" travel.		
REAR SUSPENSION	DeDion rear axle (weight carrying axle) suspension independent of transaxle with dual leaf springs and dual shock absorbers. Provides 3" travel.		
BATTERY	12-volt, group 26, with 540 cold cranking amps at 0 degrees F (-18 degrees C).		
TRANSMISSION	Rear transaxle directly connected to engine, twin axle drive. 3-speed synchromesh (forward speeds only), h-shift pattern with high-low range providing 6 forward speeds and 2 in reverse. Transmission housing doubles as hydraulic reservoir with outlet screen and external filter.		
3RD HIGH LOCKOUT	Interlock key switch that prevents engine from running in 3rd gear, high range.		
DIFFERENTIAL LOCK	Manual engage rear differential lock.		
4WD SYSTEM	Fully automatic on-demand, bi-directional system. Uses dual bi-directional clutches. In event of rear tire slippage, clutches transmit power proportionally to front wheel with highest traction.		
FRAME	Steel space frame front frame and C-channel rear frame.		
STEERING	Hydraulic power steering with with steering valve coupled to hydraulic cylinder with thru shaft. Maximum steering angle is 70 degrees on 2WD and 50 degrees on 4WD.		
2-POST ROPS	2-post rollover protective structure and protective back panel bolted to ROPS.		
BRAKES	4-wheel hydraulic disk brake system. 9 1/2" disk with hydraulic service brakes using twin piston fix mount calipers. Parking brake uses mechanical cable actuated caliper on rear wheels.		
HYDRAULICS	4 gpm (15 lpm) gear pump provides hydraulic flow for power steering and lift in series. Lift control valve with quick disconnects for dual lift cylinders or for attachments when quick disconnects are switched. 8 quart total capacity.		
LIGHTS	Twin halogen headlights and dual taillights actuated by switch on dash. Dual brake lights actuated by brake pedal.		
SEAT BELTS / SEATS	Lap seat belts standard. Bucket seats with adjustable slides to allow for various seat positions. Hip restraint tubes welded to seat mounting straps.		
CONTROLS	Throttle, brake and clutch pedals. Gear shifter, differential lock, parking brake, high-low range shifter and hydraulic lift levers.		
INTERLOCK	To start engine, clutch pedal must be depressed and remote hydraulic lever must be in neutral position. If installed, high flow hydraulics and rear PTO must be disengaged / switched off.		
SAFETY SUPPORT	7-gauge steel channel stores behind seat and fits over extended lift cylinder to prevent accidental lowering of bed.		
GROUND CLEARANCE	7" (18 cm) with no load.		
REAR TOW HITCH	Steel hitch bracket bolted to rear DeDion axle. Mounting plate provides mounting hole for pin or ball hitch and incorporates two safety chain mounting holes. Maximum tongue weight of 600 lbs (272 kg). Maximum trailer weight of 3500 lbs (1587 kg). Trailers over 1500 lbs. require trailer brakes.		
	Standard Tires, Gear 1/2/3 Forward Speeds: High Range 7.6/11.5/19.8 mph (12.2/18.5/31.9 km/h)		
GROUND SPEED	Low Range 2.9/4.5/7.7 mph (4.7/7.2/12.5 km/h) Reverse Speeds: High Range 7.1 mph (11.6 km/h) Low Range 2.8 mph (4.5 km/h)		
DIMENSIONS	Overall Length Overall Width Overall Height (Top of ROPS) 127.6 in (324 cm) w/o bed 64.7 in (164.3 cm) 75.8 in (192.5 cm) 130 in (330 cm) w/ full bed 64.7 in (164.3 cm) 75.8 in (192.5 cm)		
CERTIFICATIONS	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.		
WARRANTY	Two-year limited warranty. See Operator's Manual for further details.		

Workman® HD/HDX Series Accessories



	WORKMAN VEHICLE ACCECCODIES		
FILL ADEA ELAT DED	WORKMAN VEHICLE ACCESSORIES		
FULL AREA FLAT BED	Welded steel diamond plate flat bed that mounts to vehicle frame. Dimensions: 54.7 x 64.5 in (139 x 164 cm). Weight: 218 lbs (99 kg).		
FULL FLAT BED SIDE KIT	Long bed side panels, front panel and tailgate with a fixed pivot.		
1/3 FLAT BED	Welded steel diamond plate flat bed. Has (4) corner stake pockets for enhancing specialty mount applications. Dimensions: 21.5 x 54.7 in (55 x 139 cm). Weight: 55 lbs (25 kg)		
1/3 FLAT BED Stake Side Kit	Formed 14-gauge steel stake sides for use with 1/3 flat bed.		
2/3 FLAT BED	Welded steel diamond plate flat bed. Dimensions: 48.1 x 54.7 in (122 x 139 cm). Weight: 161 lbs (73 kg)		
2/3 FLAT BED SIDE KIT	Short bed side panels, front panel and tailgate with a fixed pivot for use with 2/3 flat bed. Optional tailgate release PN 92-1220.		
FULL FLAT BED FOLD DOWN SIDE KIT	Hinged side panels, front panel and tailgate can be folded down independently for use with full flat bed. Dimensions: 64.5 x 54.7 x 11 in (164 x 139 x 28 cm) outside. 20 cu ft (.570 cu m) capacity. Weight = 109 lbs (49 kg)		
HIGH FLOW HYDRAULICS KIT	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).		
200 GALLON SPRAYER	200 gallon (757 liter) low profile tank sprayer with diaphragm pump and detatchable control box. Three-section, 18.5 ft (5.6 m) open boom system.		
VICON SPREADER	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).		
TOPDRESSER 1800	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.		
TOPDRESSER 2500	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.		
1/3 VERTICAL LIFT	An elevating, scissor-lift work platform with 600 lb (272 kg) lift capacity that can be raised from 38 in (96.5 cm) to 98 in (249 cm). Slope indicator for safe operation. Removable over-ride key for lift controls.		
HARD CAB	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.		
CAB SLIDING WINDOW DOOR KIT	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.		
CAB SOLID WINDOW Door Kit	Door kit for deluxe hard cab. Operator and passenger doors have solid windows.		
CAB REAR VIEW MIRROR KIT	Externally mounted to the cab frame, operator and passenger side rear view mirrors for enhancing all around visibility.		
CANOPY	Durable, high-density polyethylene canopy with drainage outlets for moisture runoff.		
FOLDING WINDSHIELD	Clear high-impact modified acrylic material with fold down capability.		
LIGHT KIT "RIGHT SIDE"	Consists of turn signal lights for both corners in the front and rear of vehicle and brighter beam headlights. Headlights are directionally set for right hand driving and passing.		
LIGHT KIT "LEFT SIDE"	Consists of turn signal lights for both corners in the front and rear of vehicle and brighter beam headlights. Headlights are directionally set for left hand driving and passing.		
WORK LIGHT KIT	Consists of (2) front facing and (1) rear facing work lights all mounted on top of ROPS bar.		
ROPS SIGNAL LIGHT KIT	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.		
HEAVY DUTY POWER LIFT HOLSTER HITCH	Hydraulically-powered lift hitch for rear mounted 2 point arm attachments, including those requiring mechanical down pressure or "float". Lift capacity: 500 lbs (249 kg). Requires heavy-duty hitch frame.		
HEAVY DUTY HITCH Frame	Heavy duty hitch frame made of steel plate and tubular construction. Designed for use with heavy duty power lift hoster hitch.		
AUTOMATIC Tailgate release	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.		
REAR PTO KIT	Rear mounted, 540 RPM, PTO shaft mechanically driven by transaxle.		
HAND THROTTLE	Mechanical throttle and speed limit control that provides constant RPM for stationary attachments or a controlled maximum speed for applications such as spraying or spreading.		
SPARK ARRESTOR	For Daihatsu engines. Fits onto end of tailpipe.		
PLASTIC BED LINER	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.		
HIGH AIR INTAKE KIT	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.		
REAR VIEW MIRROR KIT	A single 8 1/2" convex mirror with mounting capability on either the operator or passenger side of the vehicle.		

Workman® HD/HDX Series Accessories (continued)



WORKMAN VEHICLE ACCESSORIES		
A 5th wheel hitch assembly with a rubber-mounted 2" ball hitch and electric brake controller used to tow Cushman GA60 Aerator and similar implements.		
Provides a 2" square receiver to enable a "drawbar" hitch.		
Kit provides a controller which plugs into Workman vehicle and a positive wire to assist the hook up of customer supplied electric trailer brakes.		
Kit provides electrical wire for Workman vehicle to enable easy hook up to customer supplied trailer signal and brake lights.		
Hydraulic manifold kit that provides to ability to switch hydraulics between cargo bed actuation and remote port usage via use of a opertor panel mounted switch.		
Hydraulic float kit that enables both hydraulic lifting and "float" in the down position. Required when using a Deere TC125 sweeper.		

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