

## UTILITY VEHICLE

# **LITHIUM-ION POWER**

The lithium-ion technology powering the new Workman GTX Lithium-Ion is built to deliver hours of reliable performance. It's the largest lithium-ion model in its class, so it can handle big jobs. At nearly 400 pounds (181.4 kg) lighter than traditional Workman GTX models, it makes a big impression on productivity without leaving a big impression on turf. The lithium-ion power packs are maintenance-free and have a long lifespan, so the machine is always ready to get to work.



# toro.com/gtx

### FEATURES

#### Power

An improved power to weight ratio provides the capacity and productivity you need to do more, every day!

#### **Cargo Capacity**

At 800 lbs. (363.8 kg), the GTX Lithium-Ion provides the largest cargo capacity of any lithium-ion vehicle in its class.

#### Maintenance-Free

Lithium-lon battery packs require no maintenance which allows you to spend less time checking batteries and more time checking tasks off your to-do list.

#### **Extended Battery Life**

Lithium-lon battery packs give you the power for long days and reduced charging time for short nights.

#### **Onboard Charger**

No need to keep track of your charger, it's onboard and ready to be connected to any standard power outlet anytime, anywhere.

#### **Reduced Weight**

The GTX Lithium-Ion is 26% lighter than a traditional electric vehicle, and offers an additional 7.6 cm (3 inches) of ground clearance, making it nimble while still packing plenty of all-day power.



## WORKMAN® GTX SERIES

	WORKMAN GTX (LITHIUM-ION BATTERY), 07413LT / 07413TC
POWER SYSTEM	48V brushless AC induction drive.
STEERING	Manual rack and pinion steering system with ergonomically positioned column. Steering wheel has 2.75 turns lock-to-lock with 13.75" (35 cm) diameter.
TURNING RADIUS	Turning clearance circle: 20.7' (6.3 m), inside turning radius: 60.25" (153 cm).
BRAKES	Front and rear wheel hydraulic disc brakes.
SUSPENSION	Front - Modified MacPherson Strut. Rear - Articulating Swing Arm. Adjustable coil over shocks at all four wheels.
SUSPENSION TRAVEL	Front Suspension Travel: 3.5" Rear Suspension Travel: 4".
GROUND SPEED	16 mph (25.6 km/h), adjustable.
TRANSAXLE	11.47:1 Forward, 14.35:1 Reverse.
GROUND CLEARANCE	Front: 12" (30.4 cm), Rear: 7" (17.8 cm).
TIRES	22 x 9.5-120, 4-ply. Or alternate 4-ply/6-ply.
WHEELS	12" (30.5 cm) aluminum.
BATTERIES	Four Lithium-Ion Samsung® SDI batteries. 48V nominal.
CONTROLLER	540 amps max with regenerative motor braking, roll-away protection, thermal cutback, sealed/waterproof, status light and three power modes.
CHARGER	On-board high efficiency 900W smart charger. • AC Input Voltage: 100-240 VAC • AC Input Frequency: 50/60 Hz • Max AC Input Current: 10 A
ELECTRIC MOTOR	Brushless high-torque AC Induction motor with 5.0kW continuous power.
TEMPERATURE REQUIREMENTS	Storage: -22 to 113°F (-30 to 45°C) (3 months); 113 to 140°F (45 to 60°C) (1 month) Charging: Normal Charge (Full Current): 41 to 113°F (5 to 45°C); Pre Charge (Half Current): 14 to 41°F and 113 to 140°F (-10 to 5°C and 45 to 60°C) Operation: -4 to 140°F (-20 to 60°C)
INSTRUMENTS/DASH	Hour meter, battery level indicator, USB power port, headlight switch, on/off ignition key switch, and parking brake lever. Two cup holders, radio holder, three in-dash storage compartments, speedometer, gear indicator, estimated charge time, and diagnostic/fault codes.
STARTING	Pedal start.
DIMENSIONS	Vehicle ConfigurationWidthLengthHeight:Wheel Base2-Seat with Bed (GTX Lifted)47" (119.3 cm)119" (302 cm)53.2" (135 cm)77.8" (197 cm)
CAB DIMENSIONS INSTALLED	Height: 82" (208 cm) Width: 56" (142 cm)
CANOPY DIMENSIONS INSTALLED	Height: 78.2" (199 cm) Width: 54.3" (138 cm)
WEIGHT	Vehicle Configuration: 2-Seat with Plastic Cargo Bed Weight: 1,005 lbs. (455.9 kg)
CARGO BED	Width: 38.5" (97.8 cm) Length: 40" (101.6 cm) Height: 11" (27.9 cm) Capacity: 800 lbs (363 kg)
VEHICLE CAPACITY	2-seat with bed 1,200 lbs. (544 kg)
TOWING CAPACITY	1,500 lbs. (680 kg) Class 1 – 1.25" receiver standard.
OPTIONAL ACCESSORIES	Canopy, solid folding windshield, storage box, hose reel mounting bracket, walk spreader carrier, trash can mount, bed racking, electric bed lift, brush guard, 12V outlet, Brake/tail/signal lights, ROPS certified hard cab, horn kit, back up alarm kit, parking brake alarm kit, L-track attachment system, 2-post ROPS kit, range cage, and glass windshield.
WARRANTY	Two-year or 1500 hour limited warranty. Refer to the Operator's manual for further details. Battery Warranty: 5-year, unlimited hour.

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