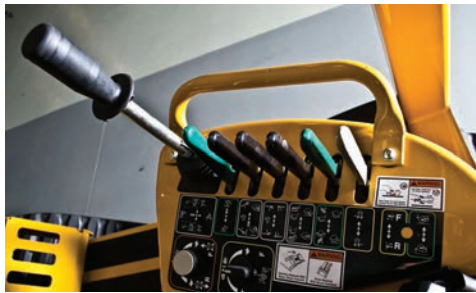


RTX750 RIDE-ON TRACTOR



IN CONTROL. Common controls across the entire RTX lineup help operators become more efficient and productive.



AN ATTACHMENT FOR EVERY JOB. The RTX750 has an arsenal of attachments to match many applications including rockwheels, plows, combos and trenchers.



MANEUVERABILITY IN A SMALLER FOOTPRINT. The versatile RTX750 has the smallest footprint in its class, making it well-suited to working in tight jobsite spaces and congested residential areas.



MAKE SENSE OF YOUR TRENCH. When difficult conditions are encountered while trenching, causing a sudden drop in engine speed, the TrenchSense™ electronic control system automatically pauses the forward motion of the tractor to prevent engine shutdown and recalibration of the machine controls. Once preset engine and trencher speed recovers, forward auto creep resumes. The sequence occurs within seconds and requires no operator adjustment.



KNOWLEDGE ON DISPLAY. An integrated system display toggles through machine diagnostics, including engine rpm, fuel level, alternator voltage, engine coolant temperature and engine hours. When in either ground drive or using a rear attachment, the display indicates the percentage of the hydrostatic capacity being utilized, allowing the operator to easily monitor important machine functions.



QUAD TRACK SYSTEM. The quad track system offers improved flotation, reduced surface damage and increased tractive effort. Four-wheel steer and crab steering are functional with both quad track and rubber tire options.

RTX750 RIDE-ON TRACTOR

GENERAL WEIGHTS AND DIMENSIONS

Weight (rubber tires): 5900 lb (2676.2 kg)

Weight (tracks): 9330 lb (4232 kg)

Weight (rubber tires with cab): 6850 lb (3107.1 kg)

Weight (tracks with cab): 10,280 lb (4662.9 kg)

Length (rubber tires): 10.5' (3.2 m)

Length (tracks): 11.1' (3.4 m)

Width (rubber tires): 72" (182.9 cm)

Width (tracks): 78.5" (199.4 cm)

Height: 100.3" (254.8 cm)

Height with cab: 107" (271.8 cm)

ENGINE OPTION ONE

Make and model: Deutz TD2.9L4

Noise level at operator's ear: 91 dB(A)

Noise level at operator's ear (with cab): 95 dB(A)

Gross horsepower: 74 hp (55.2 kW)

Max torque: 192 ft-lb (260.3 Nm)

Cooling medium: Liquid

Fuel type: Diesel

Emissions rating: Tier 4 Final

ENGINE OPTION TWO

Make and model: Cummins B3.3T

Noise level at operator's ear: 95 dB(A)

Gross horsepower: 74 hp (55.2 kW)

Max torque: 181 ft-lb (245.4 Nm)

Cooling medium: Water

Fuel type: Diesel

Emissions rating: Tier 4i (EU Stage IIIB)

CAPACITIES

Fuel tank: 27 gal (102.2 L)

Hydraulic tank: 23 gal (87.1 L)

Hydraulic system: 25 gal (94.6 L)

Coolant (Tier 4 Final): 3 gal (11.4 L)

Coolant [Tier 4i (Stage IIIB)]: 2.3 gal (8.7 L)

GROUND DRIVE — RUBBER TIRE

Max transport speed (fwd/rev): 5 mph (8.1 km/h)

Max creep speed (fwd/rev): 2 mph (3.2 km/h)

Tire size: 38" x 14" (96.5 cm x 35.6 cm)

GROUND DRIVE — TRACKS

Max transport speed (fwd/rev): 4 mph (6.4 km/h)

Max creep speed (fwd/rev): 1.5 mph (2.4 km/h)

Number of track assemblies: 4

Track contact length: 35" (88.9 cm)

Track width: 17.8" (45.2 cm)

Ground pressure: 3.8 psi (.3 bar)

AXLE OPTIONS

Front axle type: Steerable planetary with hydraulic differential lock

Rear axle type: Steerable planetary with hydraulic differential lock

Axle load rating: 11,250 lb (5102.9 kg)

Outside turning diameter (rubber tires, front steer only): 33' (10.1 m)

Outside turning diameter (tracks, front steer only): 39.5' (12 m)

Outside turning diameter (rubber tires, front and rear steer): 16.8' (5.1 m)

Outside turning diameter (tracks, front and rear steer): 23' (7 m)

Service brake type: Hydrostatic

Parking brake type: Spring-applied, hydraulic release

OPERATOR'S STATION

Open-air Rollover Protective Structure (ROPS)

Optional climate-controlled cab with Rollover Protective Structure (ROPS)

See corresponding attachments literature for available attachments.

Vermeer Corporation reserves the right to make changes in engineering, design and specifications; add improvements; or discontinue manufacturing at any time without notice or obligation.

Equipment shown is for illustrative purposes only and may display optional accessories or components. Please contact your local Vermeer dealer for more information on machine specifications.

Vermeer, the Vermeer logo, Equipped to Do More and TrenchSense are trademarks of Vermeer Manufacturing Company in the U.S. and/or other countries. Deutz is a trademark of Klockner-Humboldt-Deutz Corporation. Cummins is a trademark of Cummins Engine Company, Inc. © 2018 Vermeer Corporation. All Rights Reserved. Printed in the U.S.A. Please recycle.

