

RTX250

PEDESTRIAN TRENCHER



HUG THE TERRAIN. Even when facing varied terrain and unfavorable ground conditions, the RTX250's high-mount track design offers outstanding traction and minimizes ground disturbance.



MINIMIZE SERVICE TIME AND TOOLS. You know serviceability isn't an option. The engine cover design offers virtually "no-tool" access to all daily and weekly service points, making for quick service turnaround.



SLENDER PROFILE DESIGN. A 35.5" (90.2 cm) width makes the unit fit through tight areas and narrow gates.



OPERATORS, START YOUR ENGINE. The 25 hp (18.6 Kw) Kohler electronic fuel-injected (EFI) gasoline engine offers improved fuel economy reducing greenhouse gas by an average of 25% - as compared to conventional carbureted engines. And, best of all, makes choke cables obsolete. Simply put, it's time to start your trencher like you would your car.



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**EQUIPPED TO
DO MORE.™**

RTX250 PEDESTRIAN TRENCHER

GENERAL DIMENSIONS & WEIGHTS

Weight:	1550 lb (703 kg)
Length:	79" (200.1 cm)
Width:	34.5" (87.6 cm)
Height (basic unit):	48" (121.9 cm)
Track on ground:	31.25" (79.4 cm)
Track width:	7" (18 cm)
Track ground pressure:	3.5 psi

TRENCHER

Max digging depth:	48" (121.9 cm)
Max cutting width:	8" (20.3 cm)
Min cutting width:	4" (10.2 cm)
Drive type:	Hydraulic
Weight [48" (121.9 cm) boom, no chain]:	1600 lb (725.7 kg)
Length (min transport):	116.5" (295.9 cm)

ENGINE

Model:	Kohler Command PRO ECH740
Fuel type:	Gas
Gross horsepower:	25 hp (18.6 kW)
Displacement:	45 cu-in (0.747 L)
Number of cylinders:	2
Cooling medium:	Forced air
Max engine operating angle*:	25°

*Engine operating angles do not indicate safe machine operating angles.

HYDRAULIC SYSTEM

Attachment pump relief pressure (trencher/forward):	2975 psi (205 bar)
Ground drive pump relief pressure (forward/reverse):	2900 psi (200 bar)
Ground drive pump gpm at max engine rpm:	11.4 gpm (43.2 L/min)
Hydraulic supply filter rating:	10 micron nominal
Attachment pump gpm at max engine RPM:	16.1 gpm (60.9 L/min)
Hydraulic return filter rating:	10 micron nominal

GROUND DRIVE

Ground drive type:	Hydrostatic
Max forward transport speed at full throttle:	3.5 mph (5.6 km/h)
Max reverse transport speed at full throttle:	2.5 mph (4 km/h)

NOTES:

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