

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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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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