

## RT30 TRENCHER





The Ditch Witch® RT30 combines the maneuverability, low cost, minimal maintenance, and small footprint of a walk-behind trencher with the comfortable operator's station, performance and easy-to-use controls of a ride-on. It's a dedicated trencher with a sturdy, durable frame and field-proven components that provide consistently solid performance job after job, year after year. Simply put, the RT30 is the best compact ride-on dedicated trencher for the money, providing you the best return on your investment.

WE'RE IN THIS TOGETHER.





## RT30 TRENCHER SPECIFICATIONS

	U.S.	METRIC
DIMENSIONS*		
Height	84 in	2159 mm
Length, transport	138 in	3526 mm
Width, transport	48 in	1219 mm
Angle of approach	20°	
Angle of departure	22°	
Ground clearance	12.1 in	307 mm
Trench depth, max	42 in	1067 mm
Trench width, min to max	4-8 in	109-203 mm
POWER		
Engine	Kubota® D1105	
Fuel	Diesel	
Number of cylinders	3	
Displacement	68.6 in <sup>3</sup>	1.2 L
Bore	3.07 in	78 mm
Stroke	3.09 in	78.5 mm
Manufacturer's gross power rating	24.8 hp	17.9 kW
Rated speed	3,000 rpm	
Emissions compliance	EPA Tier 4	
OPERATION		
Forward speed, max	5.3 mph	8.5 km/h
Reverse speed, max	2.7 mph	4.3 km/h
Vehicle turning circle (SAE)	216.6 in	6.7 m
Operating weight	3,050 lb	1384 kg

U.S.	METRIC
18.7 gpm	70.8 l/min
18.7 gpm	70.8 I/min
5.5 gal	20.8 L
90 dBA sound pressure per ISO 6394	
104 dBA sound power per ISO 6393	
48 in	1219 mm
30°	
Standard 18 x 9.50-8, 2-ply bar lug	
Standard 26 x 12.00-12, 4-ply bar lug	
650 amps	
	18.7 gpm 18.7 gpm 5.5 gal 90 dBA sound p 104 dBA sound 48 in 30° Standard 18 x 9 Standard 26 x 1

Specifications are general and subject to change without notice. If exact measurements are required, equipment should be weighed and measured. Due to selected options, delivered equipment may not necessarily match that shown.

\*Dimensions are based on H210 attachment and 36-in boom with 6-in wide chain and 175-lb operator  $\,$ 

