

410SX VIBRATORY PLOW



VIBRATORY PLOWS

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The Ditch Witch® 410SX is the most outstanding articulated-steer vibratory drop plow in its horsepower class. With dozens of innovative features, including an oscillating rear axle that keeps the machine's fourwheel drive engaged, the 410SX quickly and efficiently installs communication lines, natural gas and water services, or a complete underground sprinkler system without digging a trench. Need a trench? The 410SX can do that, too.

WE'RE IN THIS TOGETHER.



410SX VIBRATORY PLOW SPECIFICATIONS

U.S.	METRIC
63.5 in	1.61 m
118 in	3 m
151 in	3.8 m
56 in	1.42 m
21°	
17°	
46 in	1.17 m
26 in	660 mm
3,910 lb	1773 kg
2.9 mph	4.6 km/h
1.5 mph	2.5 km/h
3 in	75 mm
8.5 gal	32.2 L
12.7 gal	48.1 L
	63.5 in 118 in 151 in 56 in 21° 17° 46 in 26 in 3,910 lb 2.9 mph 1.5 mph 3 in 8.5 gal

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.

	U.S.	METRIC
WER		
Engine	Kubota® WG1605-G-E3	
Fuel	Unleaded gasolin	ie
Cooling medium	Liquid	
Aspiration	Natural	
Number of cylinders	4	
Displacement	93.79 in ³	1.537 L
Bore	3.11 in	79 mm
Stroke	3.09 in	78.4 mm
Manufacturer's gross power rating (per SAE J1995)	49.6 hp	37 kW
Rated speed	3,600 rpm	
Emissions compliance	EPA LSI	
Drive type		
Ground	Hydrostatic	
Plow/trencher/auxiliary	Hydraulic gear po	ump
Tires, max	26 x 12-12	
DRAULIC SYSTEM		
Ground drive		
Pressure	4,000 psi	276 bar
Flow rate	18 gpm	68 I/min
Attachment		
Pressure	3,000 psi	207 bar
Flow rate	20.3 gpm	77 I/min
Auxiliary		
Pressure	2,000 psi	138 bar
Flow rate	8.4 gpm	31.8 l/min

VIBRATORY PLOW PARTS, ACCESSORIES AND SUPPORT:



DEALER SERVICE AND SUPPORT

Whether it's new or used equipment, parts, service, financing, or all of the above, your Ditch Witch dealer is prepared to offer you the best of everything. Ditch Witch dealers are chosen for their commitment to the underground construction profession, and they are thoroughly trained to represent the highest standards in the industry.

