

HDD DRILL

Ditch Witch JT21

Manufacturer: **Ditch Witch** · USA

PULLBACK FORCE	MAXIMUM SPINDLE TORQUE
93.4 kN	**3,050 Nm**

ENGINE POWER
55 kW

Technical specifications

PERFORMANCE

Pullback force	**93.4 kN**	Thrust force	**89 kN**
Maximum spindle torque	**3,050 Nm**	Maximum spindle speed	**270 rpm**
Maximum carriage feed speed	**65.5 m/min**	Minimum entry angle	**11 °**
Maximum entry angle	**15 °**		

DRILL RODS AND BORE

Drill pipe length	**3.05 m**	Drill pipe diameter	**52.3 mm**
Minimum bend radius	**32 m**	Pilot bore diameter	**102 mm**

DRILLING FLUID SYSTEM

Mud pump flow rate	**132 l/min**	Mud pump pressure	**69 bar**

POWERTRAIN AND ENGINE

Powertrain type	**diesel**	Engine power	**55 kW**
Fuel tank capacity	**106.7 l**		

DIMENSIONS AND WEIGHT

Weight	**5,634 kg**	Transport length	**5,530 mm**
Transport width	**1,410 mm**	Transport height	**2,430 mm**

The technical data is for information only and comes from the manufacturer's materials. Confirm the specifications with the manufacturer or distributor before buying or using the device.