

HDD DRILL

Ditch Witch AT120

Manufacturer: **Ditch Witch** · USA

PULLBACK FORCE	MAXIMUM SPINDLE TORQUE
533.8 kN	**21,015 Nm**

ENGINE POWER
209 kW

Technical specifications

PERFORMANCE

Pullback force	**533.8 kN**	Thrust force	**533.8 kN**
Maximum spindle torque	**21,015 Nm**	Inner spindle torque	**4,067 Nm**
Maximum spindle speed	**200 rpm**	Minimum entry angle	**12 °**
Maximum entry angle	**18 °**		

DRILL RODS AND BORE

Drill pipe length	**6.09 m**	Drill pipe diameter	**100 mm**

DRILLING FLUID SYSTEM

Mud pump flow rate	**1,079 l/min**	Mud pump pressure	**76 bar**

POWERTRAIN AND ENGINE

Powertrain type	**diesel**	Engine power	**209 kW**
Fuel tank capacity	**454 l**		

DIMENSIONS AND WEIGHT

Weight	**22,571 kg**	Transport length	**11,500 mm**
Transport width	**2,550 mm**	Transport height	**3,090 mm**

EQUIPMENT AND CAPABILITIES

Dual-rod drilling system	**Yes**

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.