

HDD DRILL

Ditch Witch AT60

Manufacturer: **Ditch Witch** · USA

PULLBACK FORCE	MAXIMUM SPINDLE TORQUE
267 kN	**12,200 Nm**

ENGINE POWER
149 kW

Technical specifications

PERFORMANCE

Pullback force	**267 kN**	Thrust force	**267 kN**
Maximum spindle torque	**12,200 Nm**	Inner spindle torque	**2,700 Nm**
Maximum spindle speed	**240 rpm**	Maximum carriage feed speed	**30.5 m/min**
Minimum entry angle	**10 °**	Maximum entry angle	**16 °**

DRILL RODS AND BORE

Drill pipe length	**4.34 m**	Drill pipe diameter	**92 mm**
Rod count	**18 szt.**	Minimum bend radius	**62.5 m**
Pilot bore diameter	**165 mm**		

DRILLING FLUID SYSTEM

Mud pump flow rate	**560 l/min**	Mud pump pressure	**90 bar**

POWERTRAIN AND ENGINE

Powertrain type	**diesel**	Engine manufacturer	**Cummins**
Engine power	**149 kW**	Emission standard	**EU Stage IV / EPA Tier 4**
Fuel tank capacity	**208 l**		

DIMENSIONS AND WEIGHT

Weight	**14,098 kg**	Transport length	**8,410 mm**
Transport width	**2,210 mm**	Transport height	**2,570 mm**

EQUIPMENT AND CAPABILITIES

Dual-rod drilling system	**Yes**	Enclosed operator cabin	**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.