

HDD DRILL

TRACTO GRUNDODRILL JCS130

TRACTO Manufacturer: **TRACTO** · Niemcy

PULLBACK FORCE	MAXIMUM SPINDLE TORQUE
130 kN	**4,500 Nm**

ENGINE POWER
115 kW

Technical specifications

PERFORMANCE

Pullback force	**130 kN**	Thrust force	**130 kN**
Maximum spindle torque	**4,500 Nm**	Maximum spindle speed	**185 rpm**
Maximum carriage feed speed	**70 m/min**	Minimum entry angle	**0 °**
Maximum entry angle	**30 °**		

DRILL RODS AND BORE

Drill pipe length	**3 m**	Onboard rod capacity	**168 m**
Rod count	**56 szt.**	Minimum bend radius	**32 m**
Pilot bore diameter	**100 mm**	Indicative maximum bore length	**300 m**

DRILLING FLUID SYSTEM

Mud pump flow rate	**190 l/min**	Mud pump pressure	**85 bar**

POWERTRAIN AND ENGINE

Powertrain type	**diesel**	Engine manufacturer	**Cummins**
Engine power	**115 kW**	Emission standard	**Stage V**
Fuel tank capacity	**134 l**		

DIMENSIONS AND WEIGHT

Weight	**11,830 kg**	Transport length	**7,020 mm**
Transport width	**1,910 mm**	Transport height	**2,782 mm**

EQUIPMENT AND CAPABILITIES

Automatic rod exchange	**Yes**	Enclosed operator cabin	**Yes**
Maximum backreaming diameter	**500 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.