

A product description of Hydraulic DTH Drill:

Hydraulic DTH Drill is a high-grade rig with a stent-type down-hole drilling rig with excellent performance and powerful features. Hydraulic downhole drilling rig, walking downhole drilling rig, open pit drill.

Two products use of hydraulic dth drill rig:

pneumatic crawler drill is mainly used for open-pit mine mining, hydropower engineering, road construction and other stone works **crawler drilling machine** operations.

Three product parameters of crawler drilling machine :

Models	ZT100A
Drilling diameter	F=6~20
Drilling diameter	80~130mm
Drilling vertical hole depth	30m
motor rate	20kw
Walking speed	2.0km/h
Single climbing ability	30°
Maximum lifting force	15KN
One push trip	3000mm
Working pressure	0.5-1.4Mpa
Gas consumption	7-12m ³ /min
Rotational speed	0-70r/min
Specifications of drill pipe	Φ60×2000mm
Total Weight	3.5T

Four ZTQ100 hydraulic crawler drill machine Note:

1, ready to rock caverns, the cavern specifications can be determined according to the method of **hydraulic crawler drill machine** holes, the general level of the hole when the hole cut 2.6-2.8 m height, chisel on the hole, down to the hole or the hole when the hole width is 2.5 meters, height of 2.8-3 meters.

2, the gas and water pipelines, lighting lines and other lead to stand near the working face.

3, according to the design requirements for the hole, the pillars erected firmly. The upper and lower ends of the pillars to mat board, the horizontal axis and the ring in accordance with a certain height and direction of the pillars installed on the use of hand winch machine lift, according to the desired angle fixed to the pillar, and then adjust the **hydraulic dth drill rig** hole to.

