

XYC Series Vehicle-mounted Hydraulic Core Drilling Rig



Алматы, Казахстан

XYC Series Vehicle-mounted Hydraulic Core Drilling Rig

1 Introduction of XYC Series Vehicle-mounted Hydraulic Core Drilling Rig

XYC series truck-mounted hydraulic core drilling rig is a kind of drilling rig equipped with truck-mounted chassis and hydraulic derrick, which is designed to meet the requirements of high speed, high efficiency, strong maneuverability and convenient long-distance and short-distance migration in field exploration.

2 Features of XYC Series Vehicle-mounted Hydraulic Core Drilling Rig

- 2.1 Drilling rig adopts hydraulic lifting automatic telescopic derrick, which is easy to operate, safe and efficient.
- 2.2 Truck-mounted chassis is convenient for mobile operation and long-distance and short-distance field shifting.
- 2.3 Chassis equipped with hydraulic legs can be used for leveling drilling rig.
- 2.4 The 24V electric starting diesel engine reduces the operator's labor intensity, especially in cold season.
- 2.5 BW-160 mud pump has high pressure and high flow rate, which ensures drilling depth and borehole diameter.
- 2.6 Configuration of the moving device can realize the front and back movement of the main machine and facilitate the operation of the wellhead.

3 Parameters of XYC Series Vehicle-mounted Hydraulic Core Drilling Rig

Model XYC-200A XYC-200

Performance parameters Drilling depth 200m 200m

Open hole dia 400mm 400mm

End hole dia 75mm 75mm

Drill pipe dia 42/50mm 42/50mm

Drilling angle 75-90° 75-90°

Matching power 16.2kW 16.2kW

Weight 3200kg 5000kg

Dimension 4.2*1.7*2.3m 6*1.9*2.7m

Vertical shaft Vertical shaft speed 64/128/287/557r/min 64/128/287/557r/min

Vertical axis travel 450mm 450mm

Vertical shaft maximum torque 2200N.m 2200N.m

Thrust Maximum pressure of vertical shaft 40kN 40kN

Maximum lifting force of vertical shaft 60kN 60kN

Winch Single rope lifting force 1600kg 1600kg AvizInfo.kz

Single rope lifting speed 0.12-0.95m/min 0.12-0.95m/min Казахстанская Доска БЕСПЛАТНЫХ Объявлений AvizInfo.kz

Wire rope dia 12mm 12mm

Цена: **2 500 \$**

Тип объявления:
Продам, продажа, продаю

Торг: уместен

Li Liguogin

+9819806265512

**Huaxiamaster Industrial Park,
High-tech Zone, Jining City,
Shandong Province, China**