

[XCMG XR280 DII Rotary Drill](#) [Inventory ID #288167]



- Year: 2016
- 5400 Hours
- Serviced Monthly
- Max Drilling Diameter
 - Uncased: 2200 mm
 - Cased: 2200 mm
 - Max Drilling Depth: 88 m
- Dimension
 - Working Condition: 10770 mm long x 4800 mm wide x 23350 mm high
 - Transportation Conditions: 17410 mm long x 3500 mm wide x 3815 mm high
 - Overall Drilling Weight: 92 tons
- Engine
 - Model: Cummins QSM11-C400
 - Rated Power: 298/2100 kW
- Hydraulic System
 - Working Pressure: 354 MPa
- Rotary Drive
 - Max Output: 280 kN.m
 - Rotary Speed: 5.5-21 r/min
 - Spin Off Speed: 90 r/min
- Crowd Winch
 - Max Pull-Down Piston Push: 300 kN
 - Max Pull-Down Piston Pull: 300 kN
 - Max Pull-Down Piston Stroke: 16000 mm
- Main Winch



- Max Pulling Force: 260 kN
- Max Single-Rope Speed: 60 m/min
- Diameter of the Steel Wire Rope: 32 mm
- Auxiliary Winch
 - Max Pulling Force: 80 kN
 - Max Single-Rope Speed: 65 m/min
 - Diameter of the Steel Wire Rope: 20 mm
- Drilling Mast
 - Left/Right Inclination of Mast: 42/64°
 - Front Inclination of Mast: 5°
 - Rotary Table Slewing Angle: 360°
- Traveling
 - Max Traveling Speed: 1.5 km/h
 - Max Grade Ability: 35%
- Crawler
 - Track Shoe Width: 800 mm
 - Distance Between Tracks: 3500-4800 mm
 - The Length of Crawler: 5052 mm
 - Average Ground Pressure: 102 kPa
- Location: Middle East

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