GERRITS TRUCKS & MACHINERY

Overige NCB FD 1800 HD DT

General characteristics

Brand	Overige
Subcategory	Drilling rig
Year of construction	2009
Hours displayed	13657
Condition	Used
General state	Good
Fuel	Diesel
CE marking	Yes



Technical specifications

Assets	188kw

Description

NCB FD 1800 HD DT 18447 working hours Year 2009 With Fassi F80A.23 + remote control from year 2003 UNDERCARRIAGE Overall Length 3210 mm Track Width 2350 mm Shoes Width 500 mm ENGINE DEUTZ Engine Type TCD 2013 L6 2V Maximum Power Output 190 kW Rated Output 2300 r.p.m. Fuel Tank Capacity 350 l HYDRAULIC SYSTEM Hydraulic Pumps 1st Circuit 80 l/min 2nd Circuit 55 l/min 3rd Circuit 55 l/min Hydraulic Oil Tank Capacity 481 l Working Pressure 250 bar MAST Mast Length 8000 mm Pull-Down Cylinder Force (Push/Pull) 13000/20000 kgm Pull-Down Stroke 4300 mm Maximum Rods Length 4000 mm ROTARY HEAD T3-2000 Maximum Torque 2045 kgm Speed Range 0 - 113 rpm Number of Hydraulic Motor 3 Type of Hydraulic Motors CHAR-LYNN T2-1000 Maximum Torque 1000 kgm Speed Range 0 - 88 rpm Number of Hydraulic Motor 2 Type of Hydraulic Motors DANFOSS WINCH AUXILIARY WINCH Maximum pulling force (1st Layer) 15 kN Rope Diameter 10 mm CLAMPS CLOSING CLAMP Blocking Clamp Diameter 350 mm Blocking Clamp Force 15300 daN BREAKOUT CLAMP Blocking Clamp Diameter 350 mm Blocking Clamp Force 5500 daN Break-Out Force 15300 daN THIRD CLAMP Blocking Clamp Diameter 350 mm Blocking Clamp Force 15300 daN AUXILIARY SERVICE CRANE Fassi F.80 WATER PUMP (UDOR 200) Maximum Water Delivery 200 l/min Maximum Water Pressure 80 bar WEIGHT Total Weight- approx 20 ton