

407TS

MULTIPURPOSE TERRAIN RIG



MACHINE

Engine Model	Deutz TCD 4.1 Stage V
Engine Power	115 kW
Tractive Power	18 500 Nm
Track Width	450 mm
Weight std. from	10 000 kg

MAST

Feed Stroke	4 000 mm
Feed Force	3 500 kg
Retract Force	7 000 kg
Mast Winch	450 kg
Drill Table	Ø230 / Ø280 mm
Mast Displacement	1000 mm
Mast turn sideways	+/-90 deg.
Rapid Pull up	0,60 m/sec

ROTATION HEAD

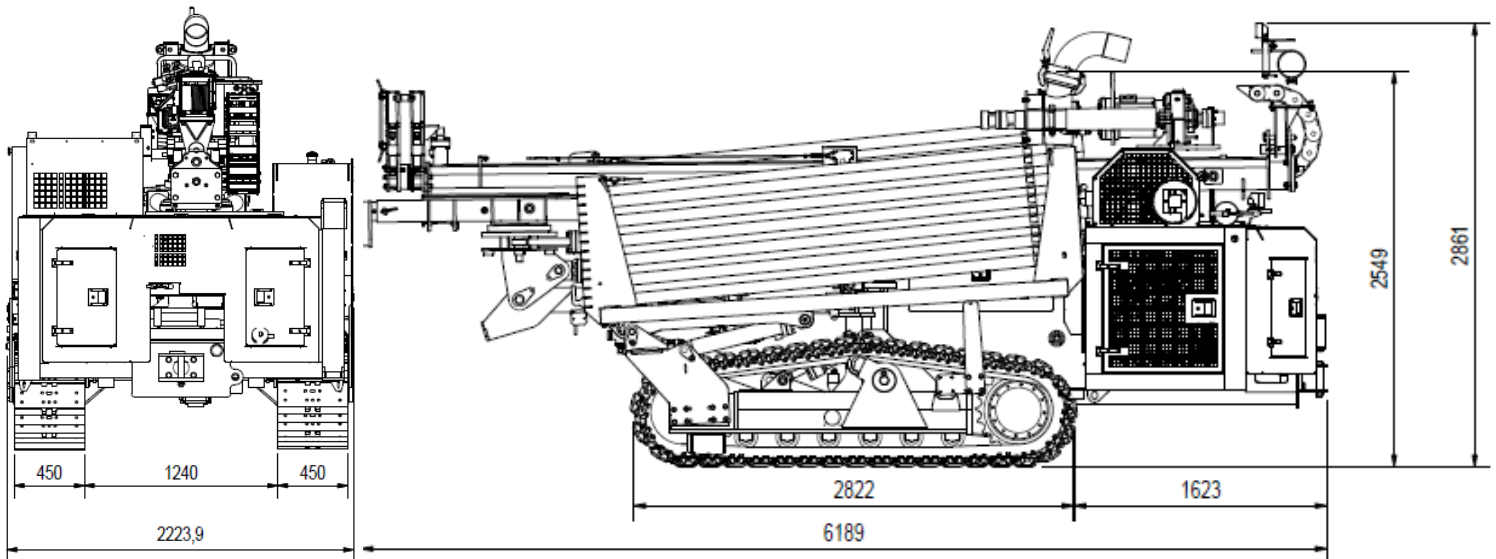
Torque	Alt. 1: 2 100 / 4 200 Nm Alt. 2: 2 800 / 5 600 Nm
Rotation Speed	Alt. 1: 0-130 / 0-65 rpm Alt. 2: 0-100 / 0-50 rpm
Spindle Threads	API 2 7/8"IF - API 2 3/8"REG

OTHER

Pipe Rack Capacity	2 x 66 pcs. 76 x 3000mm
Oscillation on Tracks	+/- 15 deg.
Track Speed	2,5 / 4,0 km/h
Battery	2 x 75 Ah
Hyd. Tank	320 L
Diesel Tank	190 L

SELECTION OF OPTIONAL EQUIPMENT

- Main Winch, 6700 kg
- Rubber pads
- Break-Out Clamps
- Welding Machine and Water Pumps
- Water Tanks / Tool Cabinets
- Pneumatic Grinder for bits
- Crane 2.7 tm, Radio Operated
- Digital Inclinometer w/Display on Radio
- Short Mast for 1,5m pipes
- Other Equipment Delivered acc. to Agreement



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