

510 TS Terrain Rig



510 TS Technical Data

ENGINE

Diesel Engine	Deutz TCD 4.1 L4
Power	115 kW
Tractive power	20 000 kg
Shoe width	500 mm
Weight std. type from	11000-14000 kg

FEEDER

Feed length	4 000 kg
Feeder force	4 700 kg
Pull up	10 000 kg
Mast winch	750 kg
Drill table	Max Ø410 mm
Feed Extention	1000 mm
Rapid feed	0,60 m/sec
Rapid pull up	0,60 m/sec
Pipe wrench cylinder	Ø 80 mm

ROTATION UNIT

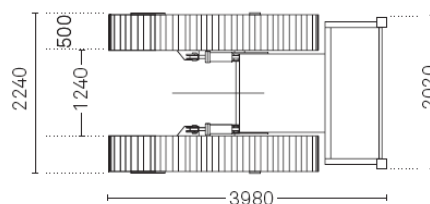
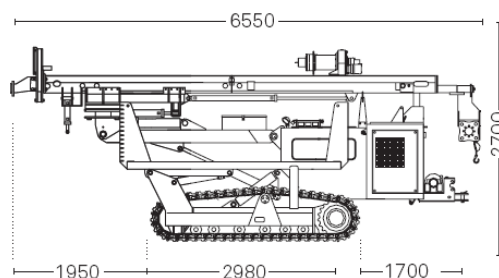
Torque	2600/5300 ,4000/8000Nm
Rotation speed	0-120/0-60, 0-84/0-42 rpm
Spindel thread API 2	AP 2 7/8"IF-API2 3/8"REG

OTHER

Oscillation	+15, -15 gr
Track speed	2,5 / 4,0 km/h
Battery	2 x 50 Ah dry
Hydr. tank	320 L
Diesel tank	190 L

OPTIONAL EQUIPMENT

Main winch, 6000 kg.
 Welding machine
 Different types of water pumps and water tanks
 Diverter housing
 Extra pipe rack
 Crane 2,7 tm, radio controlled
 Other equipment delivered acc. to agreement



From the very first Qmatec /Nemek produced rig in 1966, our rigs have been developed and improved in close collaboration with visionary customers. Our employees have long experience and are proud of their profession. Our service people are available where you are, 24-hours a day. This ensures quality throughout the entire process and helps you to be profitable every day – year after year.



510 TST
www.qmatec.no
 Additional technical data
 More pictures

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