# 407 C Compact rig





# 407 C Technical Data

# **ENGINE**

Diesel Engine	Cat C-4.4. Tier 4 Final
Power	93,6 kW
Tractive power	13 000 kg
Shoe width	400 mm
Weight std. type from	7 000 kg

#### **FEEDER**

Feed length	4 000 kg
Feeder force	3 500 kg
Pull up	7 000 kg
Mast winch	450 kg
Drill table	Ø230 mm
Feed Extention	1 000 mm
Rapid feed	0,60 m/sec
Rapid pull up	0,60 m/sec
Pipe wrench cylinder	Ø 80 mm

# **ROTATION UNIT**

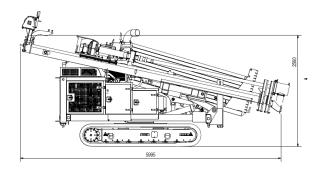
Torque	2 300 / 4 600 Nm
Rotation speed	0-144 / 0-72 rpm
Spindel thread	AP 2 7/8"IF-API2 3/8"REG

#### **OTHER**

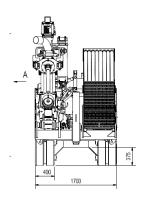
Pipe rack capacity	96 pcs. 76*3000 mm
Track speed	2,5 / 4,0 km/h
Battery	2 x 50 Ah dry
Hydr. tank	170 L
Diesel Tank	120 L

# **OPTIONAL EQUIPMENT**

Main winch, 4000 kg. Welding machine Water pump Diverter housing



Total heigt can be reduced to approx. 2400 mm



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**407 C** www.qmatec.no Additional technical data

More pictures

**Qmatec Drilling AS** 

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