



# DCR 5 MASSENZA MI8H

## TYPICAL APPLICATIONS

WATER WELL  
DRILLING

MINERAL  
RESEARCH

DEWATERING

GEOHERMAL  
DRILLING

CORING

### SPECIFICATION

MAX TORQUE	9630 NM
ROTATION SPEED 1ST	0 – 52 RPM
ROTATION SPEED 2ND	0 – 148 RPM
ROTATION SPEED 3RD	0 – 500 RPM
DRILLING DIAMETER	360 MM
MAX CLAMPING DIAMETER	360 MM
MAX PULLBACK FORCE	12 TF
MAX STROKE	4,250 MM
WINCH – MAX DIRECT PULL	3 TF
DRIVE TRACK	RUBBER
GROUND PRESSURE	10 PSI
TYPICAL NOISE LEVEL AT OPERATORS POSITION	74 DBA

### KEY FEATURES

FITTED MONO PUMP (530LTR/MIN @ 10BAR)

FITTED MIST PUMP

FITTED LINE LUBRICATOR

RUBBER TRACKS TO REDUCE ROAD DAMAGE

TIER 4 INTERIM (STAGE 3B), (EURO 5 EEV) SILENCED ENGINE

### OVERALL DIMENSIONS

	TRAVELLING	OPERATIONAL
HEIGHT	3,081 M	8,373 M
LENGTH	8,289 M	4,855 M
WIDTH	1,745 M	2,570 M
GROSS WEIGHT	9,500 KG	



DRILCORP

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## TECHNICAL DRAWING

