

# E 9080

## DR300

D O U B L E R O T A R Y K I T



### E 9080 - DR300 DOUBLE ROTARY KIT

OPERATING WEIGHT	ton	up to 94
Drilling diameter	mm	500+1000
Max cased depth	m	19

#### MAST

Standard mast length	mm	25350
Mast vertical travel	mm	2000

#### CROWD SYSTEM

		4 part line	2 part line
Rotary stroke	mm	18400	18400
Crowd force	kN	330	330
Extraction force	kN	1200	870

#### ROTARY FOR AUGER

Model		ENTECO RH51/2
Max torque	kNm	320
Max drilling speed	rpm	33

#### ROTARY FOR CASING

Model		ENTECO RH61/2
Max torque	kNm	360
Max drilling speed	rpm	21

### E 9080 - BASE MACHINE

#### CRAWLERS

Overall width	mm	3000+4500
Track pads	mm	900
Crawler drive speed	km/h	1.8

#### DIESEL ENGINE

Model	CATERPILLAR	C15 ACERT
Max power	HP/kW	540/403
Fuel tank capacity	litres	750

#### MAIN WINCH

Max line-pull 1st layer	kN	270
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#### AUXILIARY WINCH

Max line-pull 1st layer	kN	150
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#### COUNTERWEIGHT

Total weight	kg	12000
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