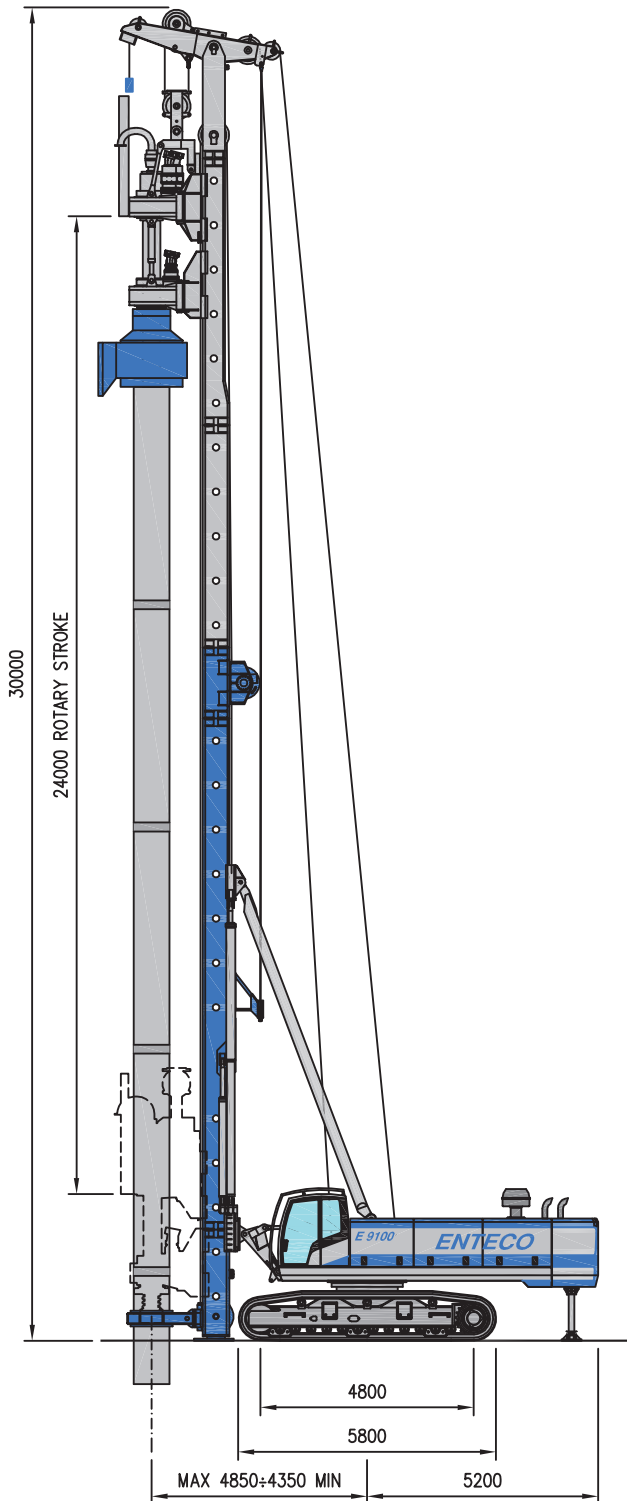


E 9100

DR400

DOUBLE ROTARY KIT



E 9100 - DR400 DOUBLE ROTARY KIT

OPERATING WEIGHT	ton	up to 115	
Drilling diameter	mm	600+1200	
Max cased depth	m	22	
MAST			
Standard mast length	mm	28500	
Mast vertical travel	mm	2000	
CROWD SYSTEM			
		4 part line	2 part line
Rotary stroke	mm	21500	21500
Crowd force	kN	400	400
Extraction force	kN	1300	1000
ROTARY FOR AUGER			
Model		ENTEKO RH51/6	
Max torque	kNm	320	
Max drilling speed	rpm	33	
ROTARY FOR CASING			
Model		ENTEKO RH61/3	
Max torque	kNm	400	
Max drilling speed	rpm	33	

E 9100 - 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	C18 ACERT
Max power	HP/kW	540/403	700/522
Fuel tank capacity	litres	800	800
MAIN WINCH			
Max line-pull 1st layer	kN	330	
AUXILIARY WINCH			
Max line-pull 1st layer	kN	150	
COUNTERWEIGHT			
Total weight	kg	15000	

