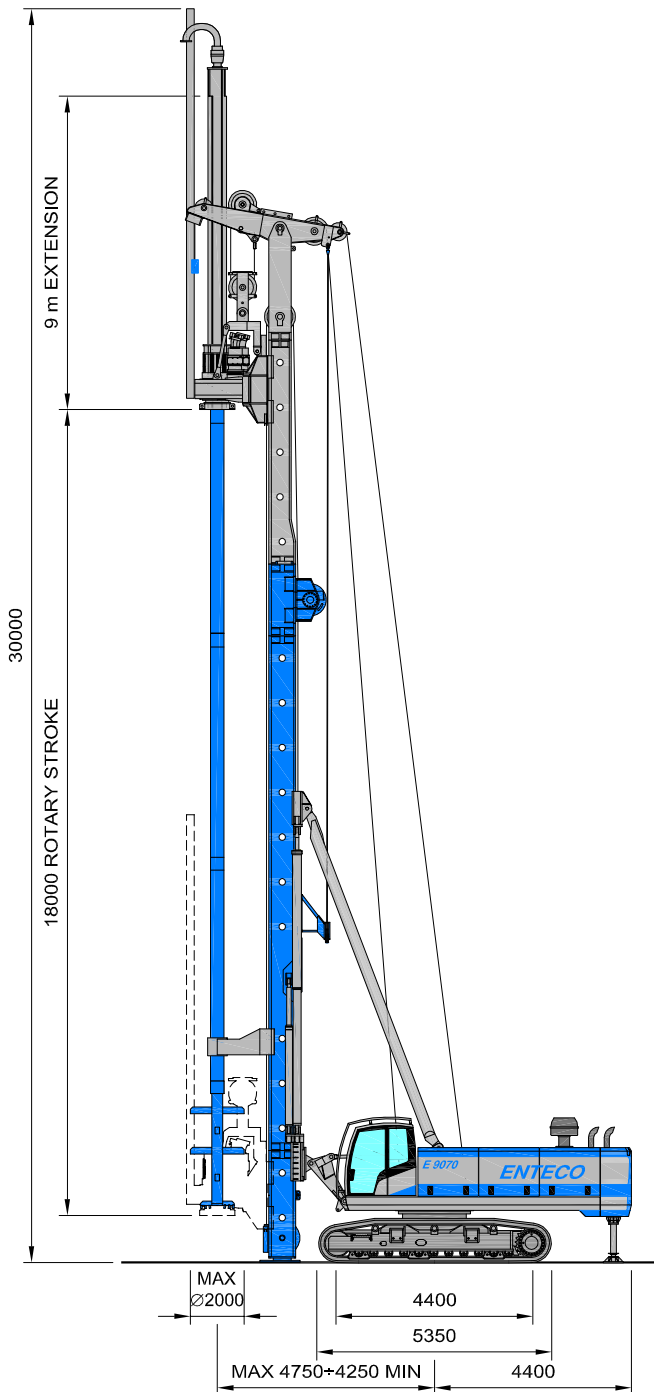


# E 9070

SM270

SOIL MIXING KIT

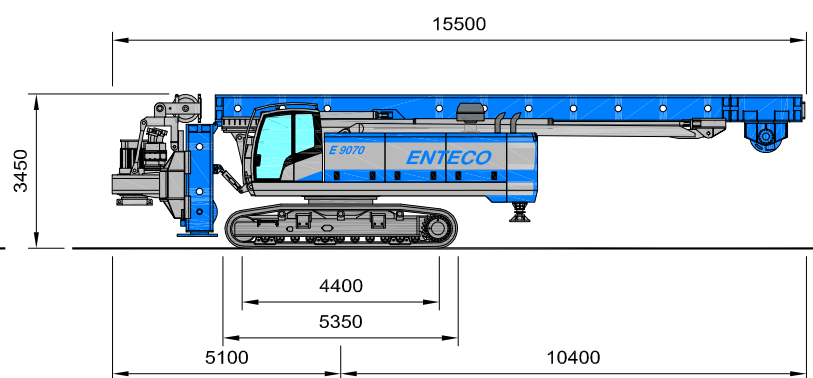


## E 9070 - SM270 SOIL MIXING KIT

<b>OPERATING WEIGHT</b>	ton	up to 78
Drilling diameter	mm	600÷1500
Max drilling depth	m	33
<b>MAST</b>		
Mast vertical travel	mm	1700
<b>CROWD SYSTEM</b>		
WINCH		
Rotary stroke	mm	18000
Crowd force	kN	280
Extraction force	kN	760
<b>ROTARY</b>		
Model		ENTECO RH51/2
Max torque	kNm	275
Max drilling speed	rpm	28÷100
Kelly extension	m	6, 9, 12, 15

## E 9080 - BASE MACHINE

<b>CRAWLERS</b>			
Overall width	mm	3000÷4500	
Track pads	mm	900	
Tramming speed	km/h	1.8	
<b>DIESEL ENGINE</b>			
Model	CATERPILLAR	C9 ACERT	C13 ACERT
Rated power	HP/kW	350/261	440/328
Fuel tank capacity	litres	650	
<b>MAIN WINCH</b>			
Max line-pull 1st layer	kN	240	
<b>AUXILIARY WINCH</b>			
Max line-pull 1st layer	kN	100	
<b>COUNTERWEIGHT</b>			
Total weight	kg	9000	



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