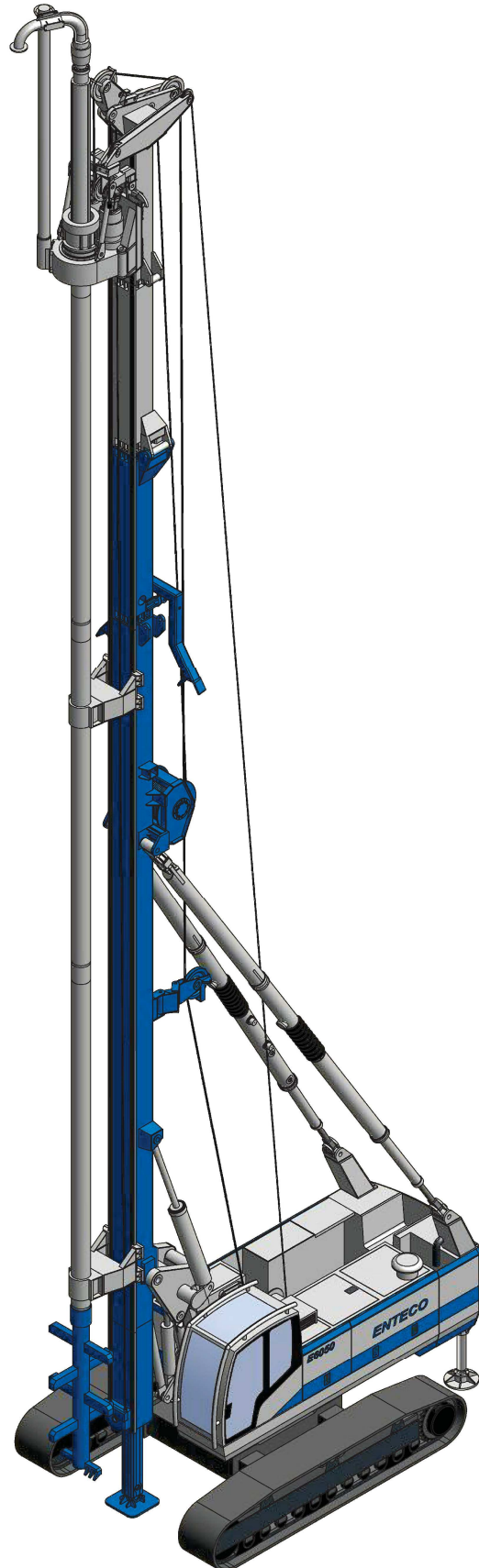


# *E 6050 LM*

SM240

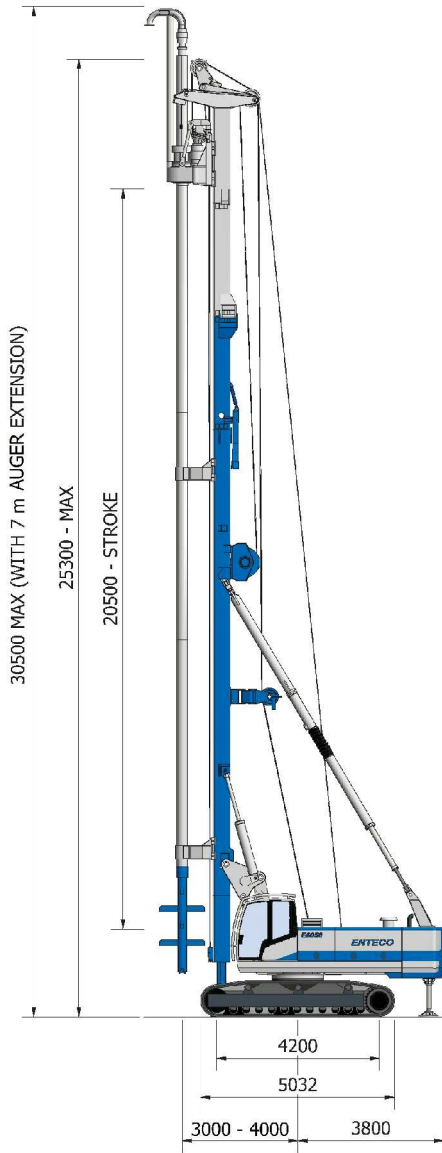
S O I L M I X I N G K I T



# E 6050LM

## SM240

### SOIL MIXING KIT



#### E 6050LM - SM240 SOIL MIXING KIT

OPERATING WEIGHT	ton	up to 59
Drilling diameter	mm	500+1500
Max drilling depth	m	31

#### MAST

Front/Rear inclination	+4°/-15°
Side inclination	±4°

#### CROWD SYSTEM

Rotary stroke	mm	20500
Crowd force	kN	200
Extraction force	kN	530

#### ROTARY

Model	ENTECO RH41/2	
Max torque	kNm	245
Max drilling speed	rpm	39+100
Kelly extension	m	3, 7, 12

#### E 6050LM - BASE MACHINE

CRAWLERS	STANDARD	OPTION
Overall width	mm 3000+4200	3200+4400
Track pads	mm 700	900
Crawler drive speed	km/h 2.1	2.1

#### DIESEL ENGINE

Model	CATERPILLAR	C9 ACERT
Rated power	HP/kW	350/261
Fuel tank capacity	litres	400

#### MAIN WINCH

Max line-pull 1st layer	kN	165
Free-fall device		option

#### AUXILIARY WINCH

	STANDARD	OPTION
Max line-pull 1st layer	kN 50	70
Free-fall device	option	option

