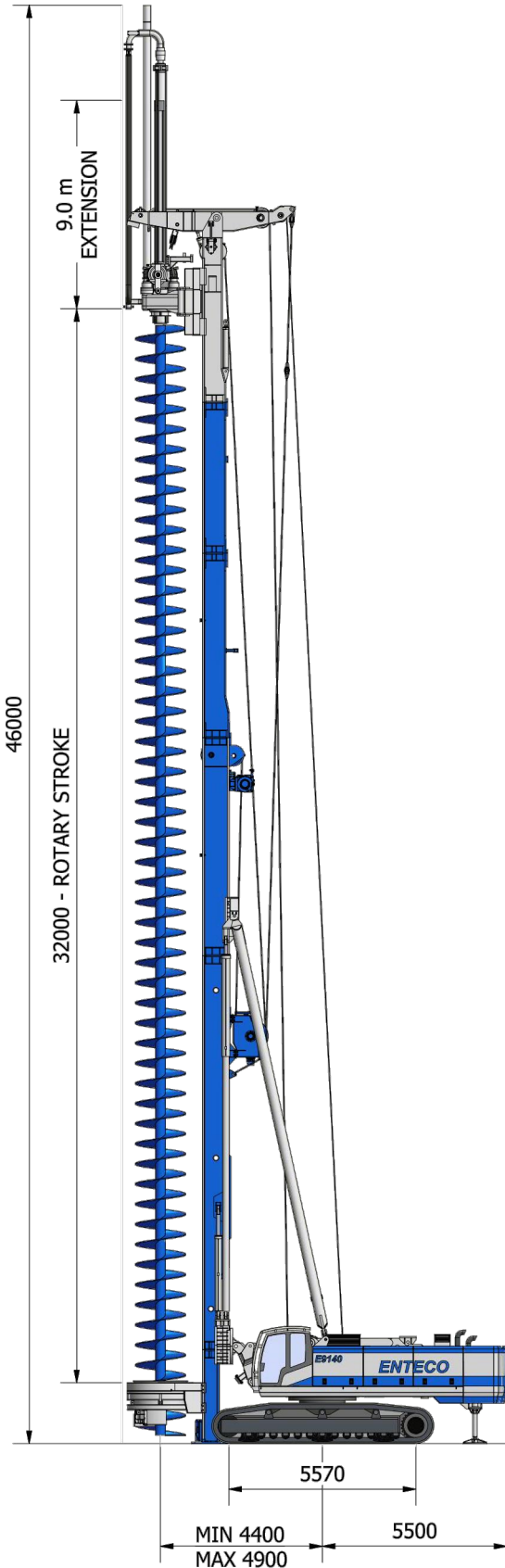


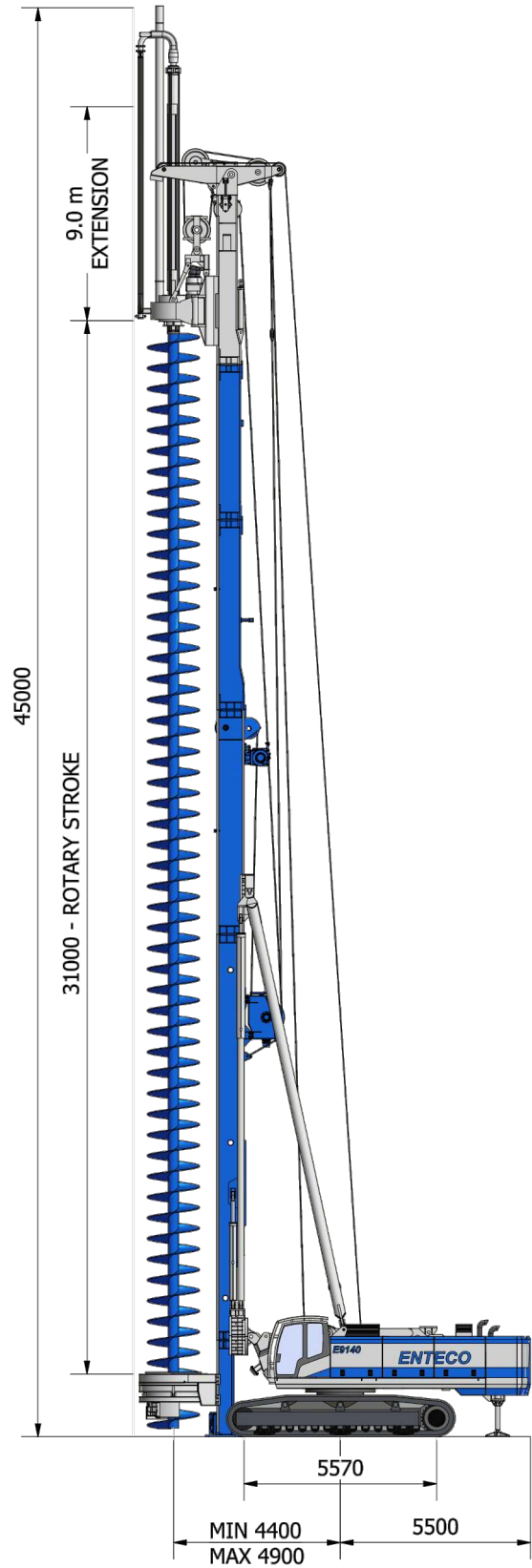
E 9140

CFA500

CONTINUOUS FLIGHT AUGER KIT



Main winch: 4 lines pull

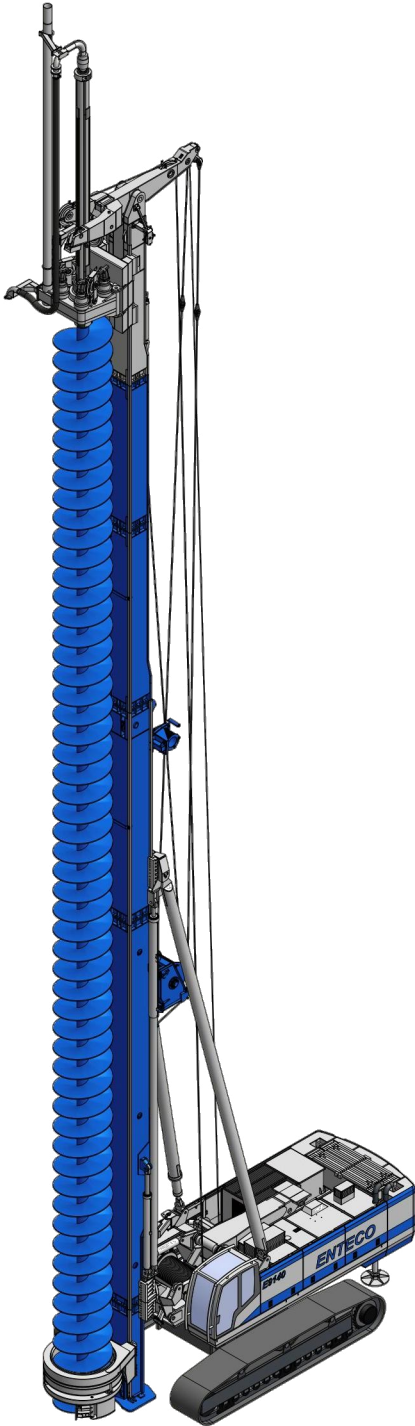


Main winch: 2 lines pull

E 9140

CFA500

CONTINUOUS FLIGHT AUGER KIT



E 9140 - CFA500 CONTINUOUS FLIGHT AUGER

OPERATING WEIGHT	ton	up to 150
Drilling diameter	mm	600÷1500
Max drilling depth	m	40

MAST

Mast vertical travel	mm	2000
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CROWD SYSTEM

		4 lines pull	2 lines pull
Rotary stroke	mm	32000	31000
Crowd force	kN	500	500
Extraction force	kN	1500	1500

ROTARY

		4 lines pull	2 lines pull
Model		ENTECO RH51/4	ENTECO RH61/3
Max torque	kNm	550	570
Max drilling speed	rpm	28	25
Kelly extension	m	3, 6, 9	3, 6, 9

E 9140 - BASE MACHINE

CRAWLERS

Overall width	mm	3500+5100
Track pads	mm	1000
Tramming speed	km/h	1.5

DIESEL ENGINE

Model	CATERPILLAR	C18 ACERT
Rated power	HP/kW	700/522
Fuel tank capacity	litres	900

MAIN WINCH

		4 lines pull	2 lines pull
Max line-pull 1st layer	kN	250	500

AUXILIARY WINCH

Max line-pull 1st layer	kN	150
Free-fall device		option

