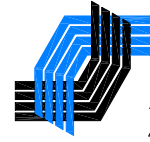


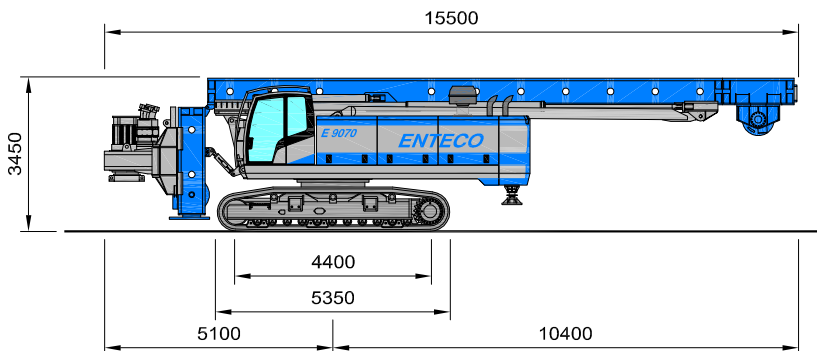
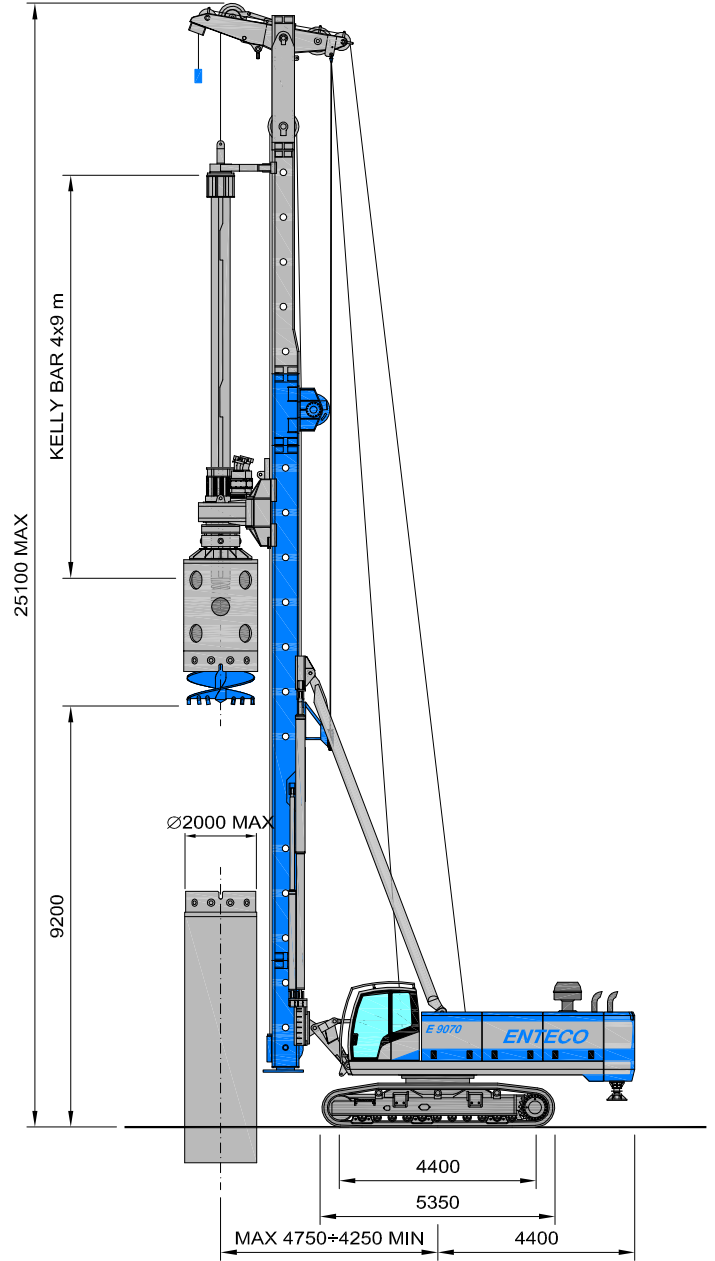
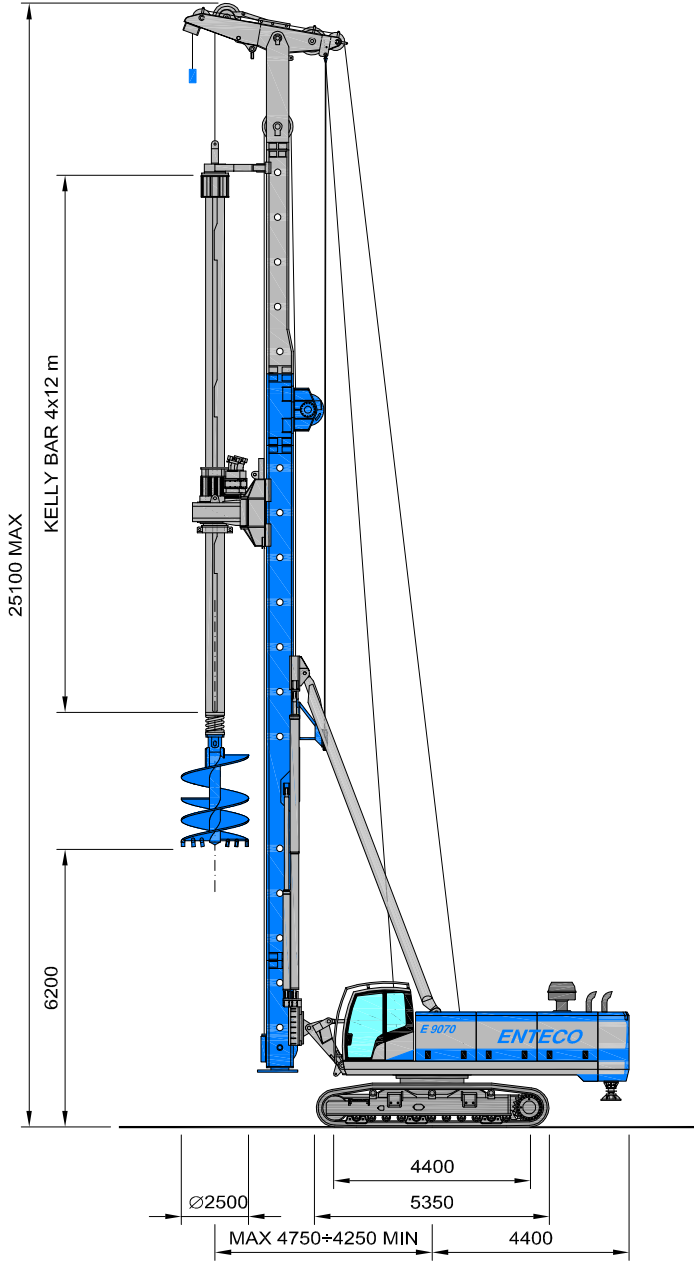
E 9070

R270

BORED PILES KIT



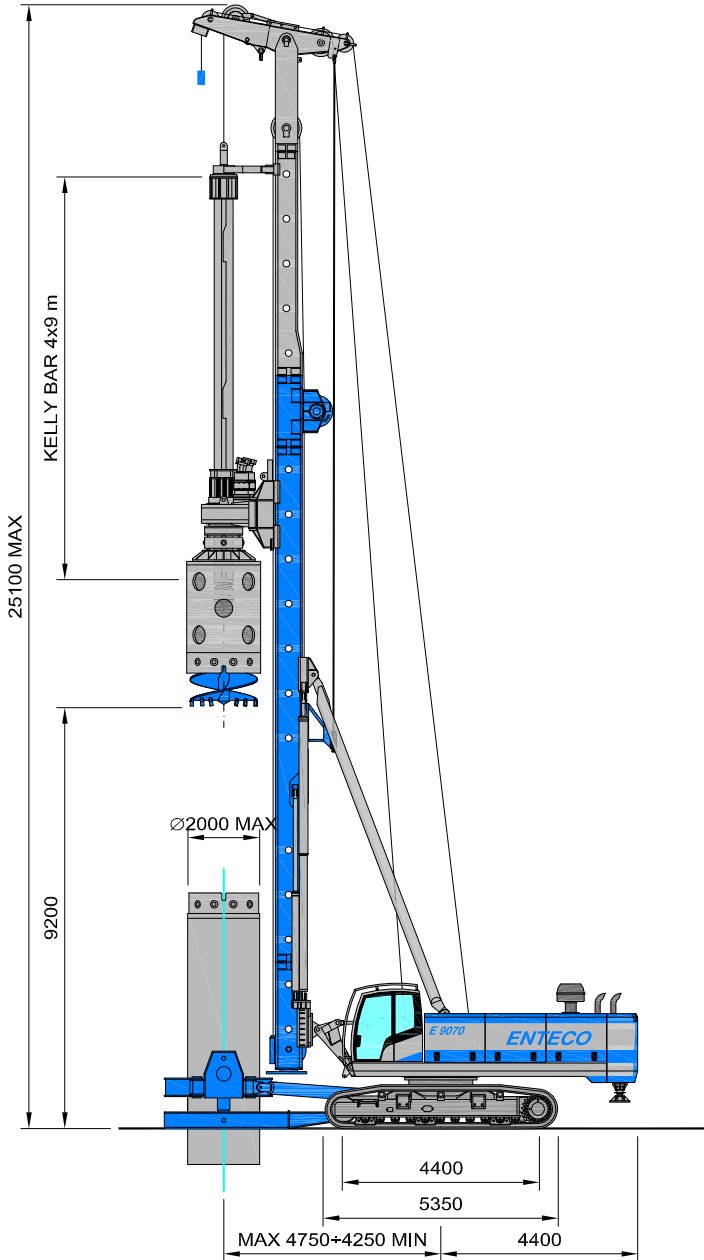
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EXPERIENCE AND INNOVATION



E 9070

R270

BORED PILES KIT



CASING OSCILLATOR

		OCB 1500	OCB 2000
Casing max diameter	mm	1500	2000
Lifting force	kN	2010	3140
Clamping force	kN	1260	2210
Torque	kNm	2200	4580
Weight	kg	10500	18500

E 9070 - R270 BORED PILES KIT

OPERATING WEIGHT	ton	up to 78
Drilling diameter	mm	500÷2500
Max drilling depth	m	70

MAST

Mast vertical travel	mm	1700
Front/Rear inclination		+4°/-15°
Side inclination		±3°

CROWD SYSTEM

		WINCH	CYLINDER
Rotary stroke	mm	18000	6000
Crowd force	kN	280	300
Extraction force	kN	280	240

ROTARY

Model		ENTECCO RH51/2	
Max torque	kNm	275	
Max drilling speed	rpm	28	
Spin-off speed	rpm	160	

INTERLOCKING KELLY-BAR

Type - elements/length		4x9 m	4x12 m	4x15 m
Max depth	m	32	44	56
Weight	kg	5800	7400	9000

FRICTION KELLY-BAR

Type - elements/length		5x9 m	5x12 m	5x15 m
Max depth	m	40	55	70
Weight	kg	6700	8500	10500

E 9070 - BASE MACHINE

CRAWLERS

Overall width	mm	3000÷4500
Track pads	mm	900
Tramming speed	km/h	1.8

DIESEL ENGINE

Model	CATERPILLAR	C9 ACERT	C13 ACERT
Rated power	HP/kW	350/261	440/328
Fuel tank capacity	litres	650	

MAIN WINCH

Max line-pull 1st layer	kN	240
Free-fall device		option

AUXILIARY WINCH

Max line-pull 1st layer	kN	100
Free-fall device		option



Via dell'Artigianato, 33 - Z.I. - 30020 Fossalta di Piave - VENEZIA - ITALIA
 Tel +39 0421 67.99.77 - Fax +39 0421 67.99.93 - e-mail: info@entecodrill.com - www.entecodrill.com