

Model name	Category	Max torque (KNm)	Rotary rotation speed (rpm)	Pullback / Pulldown (KN)	Weight (ton)
GEA 400	MICROPILES	13	0 - 800	6 / 6	12,5

Engine

Brand	CATERPILLAR
Model	C6.6

Rotary

Max Nominal Torque	13 KNm	9,580 lbsft
Speed	0 - 800 rpm	
Nominal Pullback	60 KN	13,480 lbs
Nominal Pulldown	60 KN	13,224 lbs
Stroke	3.400 mm	11.2 ft

2nd Winch

Nominal Pullback Max	25 KN	5,620 lbs
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Mast

Sliding	540 mm	1.77 ft
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Crawler

Length	2.800 mm	9.2 ft
Width	2.260 mm	7.4 ft
Shoes	400 mm	1.3 ft

Various

Hydraulic Oil Tank	320 lit	84.5 gal
Fuel Tank	320 lit	84.5 gal
Stabilizers	4	
Clamp	0 - 270 mm	0 - 10.6 in

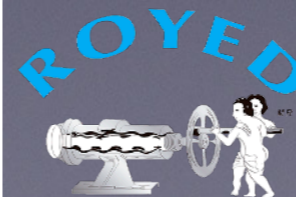
Accessories Optional

Pompa Fango (Flow-Rate)	0 - 180 l/min	0 - 47.5 gal/min
Pompa Fango (Pressione Max)	60 bar	870 psi
Foam Pump (Flow-Rate)	0 - 40 l/min	0 - 10.5 gal/min
Foam Pump (Pressione Max)	70 bar	1,015 psi

Line Lubricator

Madrino Idraulico	60 - 100mm	2.4 - 4in
Rotary Doppia Testa	275 kgm	
Hydraulic Spindle	50 - 90 mm	2 - 3.5 in
Doppia Testa Di Rotazione	275 kgm (0 - 130 rpm)	1,989 lbsft (0 - 130 rpm)

Jet-Grouting Kit



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