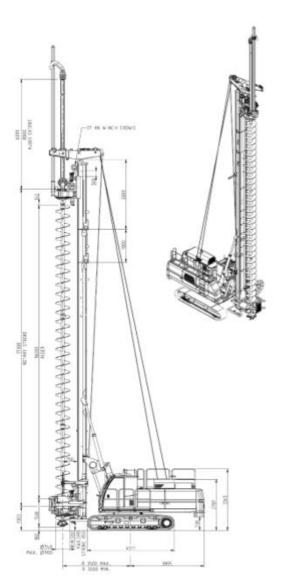


Soilmec SR-35 Hydraulic CFA Rotary Rig Information Sheet 08/09/20

TECHNICAL DATA		
Drilling Performance		
Max pile diameter	mm	750
Max Auger Length (+ Extension)	m	17.5 (+8m)
Max drill depth, (with gates open)	16.5m	24.5 with kelly
Max extraction force	KNm	380
Pull-down winch force (optional)	kN	37
Rotary Table		
Nominal torque	kNm	130
Maximum drilling speed	rpm	39
Weights and Dimensions		
Transport		
Transport width	mm	2736
Transport height	mm	3388
Transport length	mm	16042
Transport weight	KG	39100
Operating		
Operating width	mm	3700
Operating height (with 8.0m Kelly)	mm	28445
Operating weight (with 600 Dia)	KG	41783
Overall Tracks		
Overall length	mm	4511
Overall width (extended)	mm	3700
Overall width (retracted)	mm	2550
Track shoe width	mm	600
Bearing pressure	See GPL WPC	

Working Conditions



Transport Conditions

