



International Construction Equipment
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Comacchio MC 800 Hydraulic Drill Rig

	MC 800	
Undercarriage		
Wheel base	6.5 ft	2000 mm
Max Width	6.9 ft	2100 mm
Pad Width	15.7 in	400 mm
Max Climbing Ability	50%	
Max Speed	.93 mph	1.5 Km/h
Power Pack		
Diesel Engine	DEUTZ TCD 2012LO4	
Engine Power	129 HP (95 Kw) / 2300 rpm	
Main Pump	2x42.3 gal/min	2x160 l/min
Oil Tank	92.5 gal	350 l
Fuel Tank	39.5 gal	150 l
Mast		
Feed Stroke	8.2/13.1 ft	2500/4000 mm
Total Length	13.7/18.6 ft	4200/5700 mm
Feed Force	13,488 lbs	60 kN
Retract Force	13,488 lbs	60 kN
Rotary Head		
Gears	6	
Max Torque	9,070 ft-lbs	12300 Nm
Max Speed	310 rpm	
Head Passage	3.5 in	92 mm
Swivel Passage	2 in	

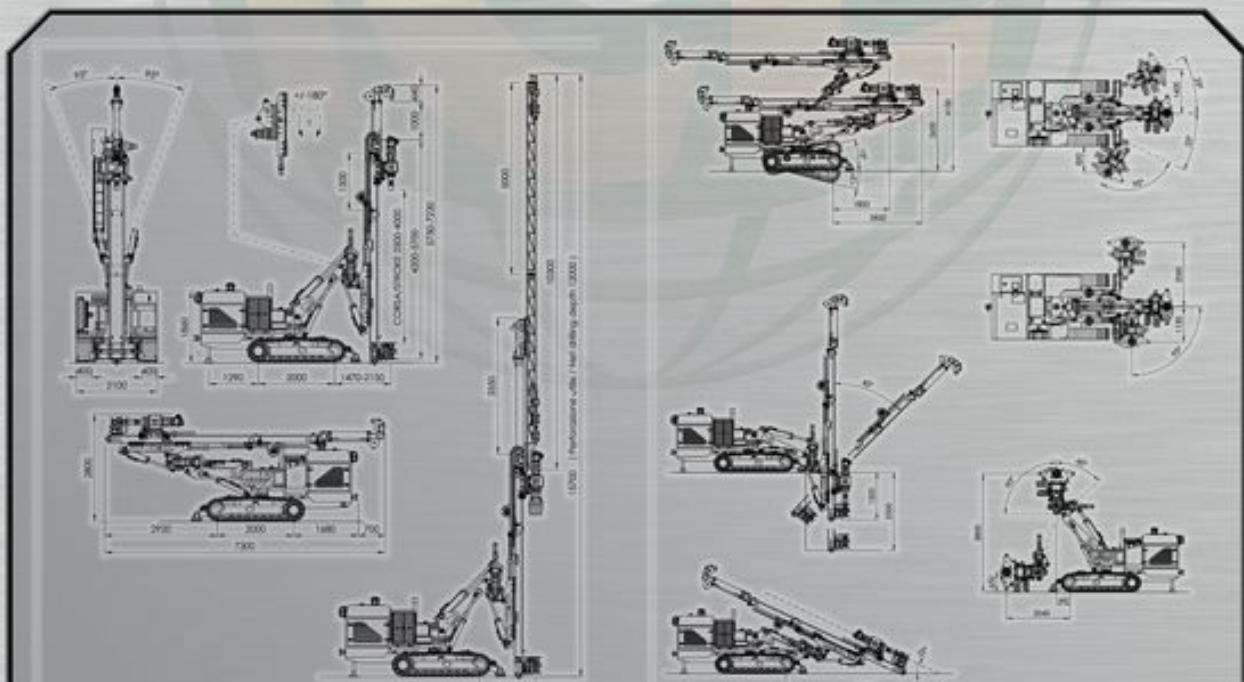




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MC 800		
Clamps		
Min Handling	1.8 in	45 mm
Max Handling	10.2 (*11.8) in	260 (*300) mm
Clamping Force	40,465 lbs	180 KN
Breaking Torque	11,063 ft-lbs	15000 Nm
Winch		
Max Line Pull	4,496 lbs	20 kN
Drum Capacity	164 ft	50 m
Rope Speed	98 ft/min	30 m/min
Rope Diameter	.39 in	10 mm
Dimensions		
Length	23.9 ft	7300 mm
Width	6.9 ft	2100 mm
Height	8.9 ft	2700 mm
Weight		
	22,000 lbs	11000 Kg



Constant improvement and engineering progress make it necessary that ICE®, Inc and COMACCHIO reserve the right to make specification changes without notice. Please consult ICE® for the latest available information.

"Due to improvements to ICE manufactured products and the EPA mandated Tier III emission regulations, unit specifications are subject to change without notice. Please contact ICE engineering department to confirm possible changes."