



International Construction Equipment  
 301 Warehouse Drive  
 Matthews, NC 28104  
 Phone: 704 821-8200  
 Email [info@iceusa.com](mailto:info@iceusa.com)



## Comacchio MCF 04.1 Hydraulic Drill Rig

MCF 04.1	
<b>Undercarriage</b>	
Wheel base	8.5 ft / 2600 mm
Max Width	7.5 ft / 2300 mm
Pad Width	17.7 in / 450 mm
Max Climbing Ability	50%
Max Speed	1.24 mph / 2 Km/h
<b>Power Pack</b>	
Diesel Engine	DEUTZ TCD 2013 L6 2V
Engine Power	255 HP (188 Kw) / 2,200 rpm
Main Pump	2 x 62 gal/min / 2 x 235 l/min
Oil Tank	157 gal / 600 l
Fuel Tank	53 gal / 200 l
<b>Mast</b>	
Feed Stroke	15.7/13.7 ft / 4800/4200 mm
Total Length	26.1 ft / 8000 mm
Feed Force	22,480 lbs / 100 kN
Retract Force	22,480 lbs / 100 kN
<b>Hydraulic Drifter</b>	
Type	HD5012/HD8021/HD8032
<b>Double Head</b>	
Rotary-Drifter	RH1400&HD4008 / RH1400&HD4010 / RH1400&HD5012
Rotary-Rotary	RH1700&CT35-36A / RH2100&CT35-36A / RH3200&CT35-36A

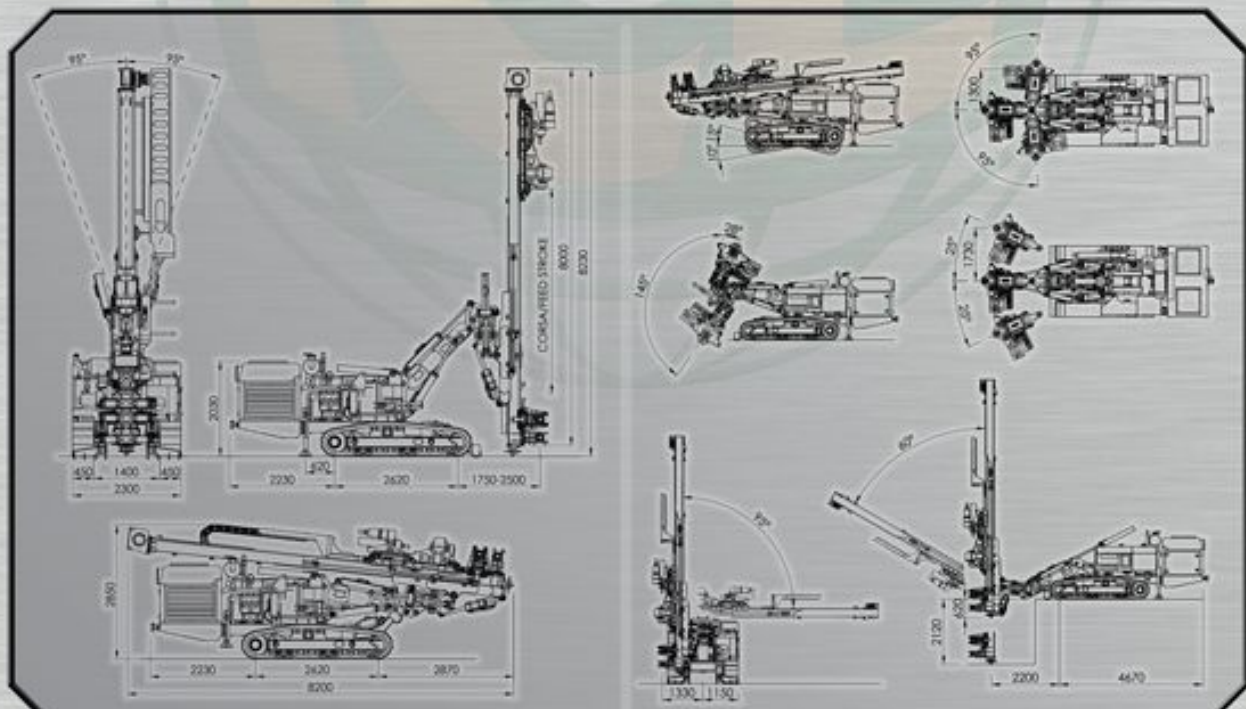




# Comacchio MCF 04.1 Hydraulic Drill Rig



		MCF 04.1	
<b>Clamps</b>			
Min Handling	1.8 in	45 mm	
Max Handling	14.1 in	360 mm	
Clamping Force	62,945 lbs	280 kN	
Breaking Torque	25,813 ft-lbs	35000 Nm	
<b>Winch</b>			
Max Line Pull	4,496 lbs	20 kN	
Drum Capacity	164 ft	50 m	
Rope Speed	130 ft/min	40 m/min	
Rope Diameter	.39 in	10 mm	
<b>Dimensions</b>			
Length	26.8 ft	8200 mm	
Width	7.5 ft	2300 mm	
Height	9.3 ft	2850 mm	
<b>Weight</b>		38,000 - 42,000 lbs	19000 - 21000 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."