



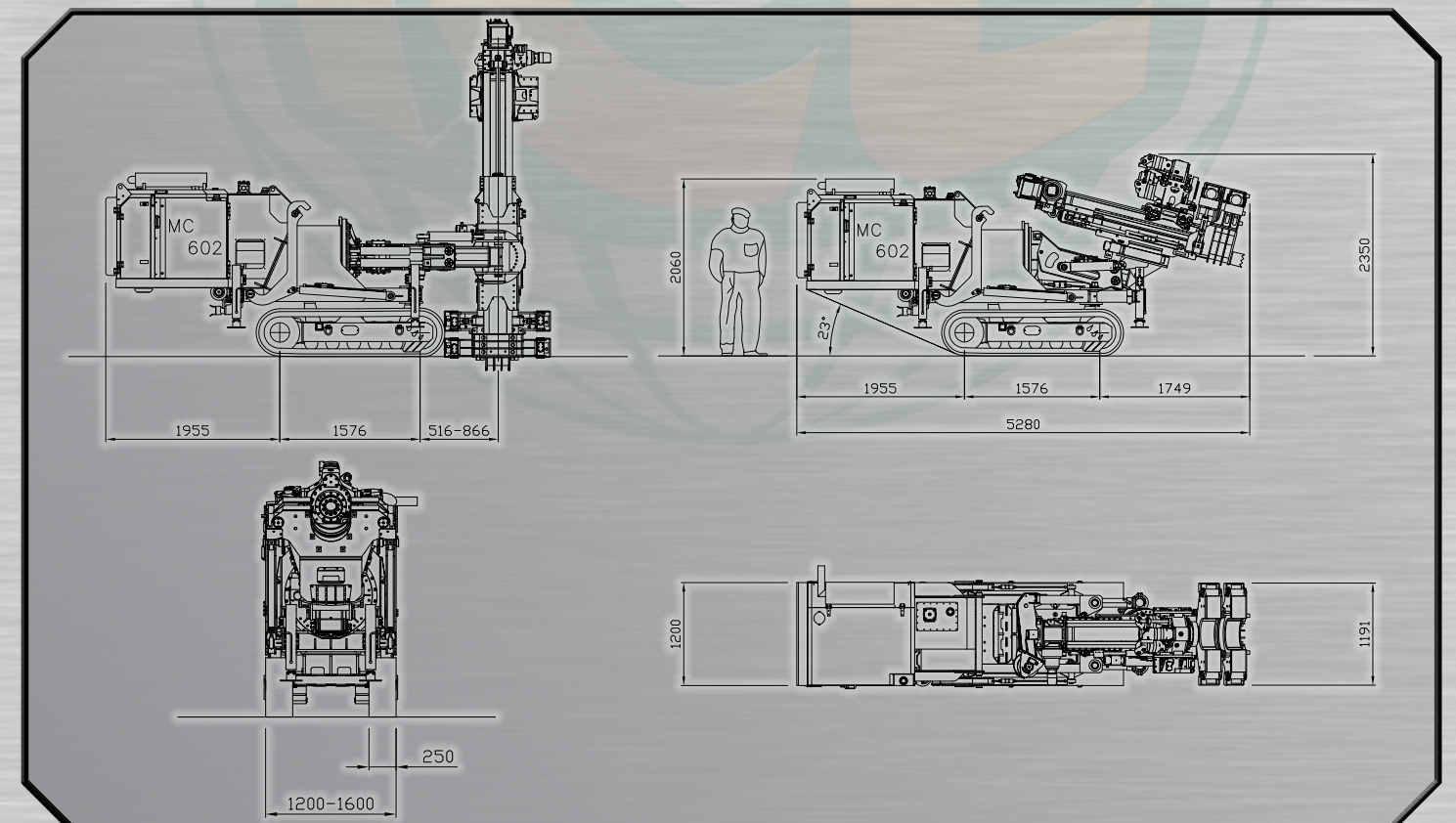
# Comacchio MC 602 Hydraulic Drill Rig

MC 602	
<b>Undercarriage</b>	
Wheel base	1600 mm
Max Width	1200-1600 mm
Pad Width	250 mm
Max Climbing Ability	36%
Max Speed	1 Km/h
<b>Power Pack</b>	
Diesel Engine	DEUTZ TCD 2011 L04 W
Engine Power	71,2 Kw (96,8 HP) at 2300 rpm
Hydraulic Pump	N°1 Double variable displacement load sensing 80 cc + 80 cc N°1 gear pump 16 cc N°1 gear pump 16 cc
Hydraulic Oil Tank	265 l
Diesel Tank	95 l
<b>Mast</b>	
Feed Stroke	950-2100 mm
Total Length	2355-3505 mm
Extension	1550 mm
Feed Stroke with Extension	2500-3650 mm
Total Length with Extension	3905-5055 mm
Feed Force	6000 daN
Retract Force	6000 daN
<b>Rotary Head</b>	
Type	EURODRILL RH 1700
Max. Torque	1680/2370 daNm
Max. Speed	86/60 rpm
Swivel Passage	2 in
<b>Double Clamp</b>	
Clamping Range	45-360 mm
Clamping Force	230 kN
Breaking Torque	2500 daNm
<b>Winch</b>	
Max Line Pull	1000 Kg
Top Crown Block	Manual Rotating



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<b>Controls</b>	
Set-Up	Radio
Tracks	Radio
Drilling	Radio
<b>Weight</b>	
Drill Unit	6000-6500 Kg
Diesel Power Pack	1800 Kg
Control Weight	1750 Kg
<b>Options Available</b>	
Hydraulic setting for Drifter (not operable in combination with flush pump)	
Hydraulic Drifter EURODRILL HD 4010 or HD 4008	
Hydraulic setting for Double Head rotary-rotary (not operable in combination with flush pump)	
Double head EURODRILL RH 1000 & RH 400	
Hydraulic setting for Flush pump (not operable in combination with Drifter)	
Water / Foam injection pump: 20 Lt/min – 150 bar	
DTH lubricator	
Electro hydraulic air gate valve 2"	
Power pack drive by a 75 Kw electric motor	



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