

GT52



BERETTA[®]
HYDRAULIC DRILLING RIGS

POWER PACK	
Unità potenza- Unités puissance- питания- Unidad potencia- Leistungseinheit	
Diesel engine Motore Diesel Moteur Diesel Дизельный двигатель Motor Diesel Dieselmotor	CAT - Stage V
Engine power Potenza motore Puissance moteur мощность двигателя Potencia motor Motorleistung	100 kW - 135 HP
Oil tank Sebatoio olio Réservoir d'huile масляный бак Tanque aceite Öltank	280 l ; 74 gal
Fuel tank Serbatoio diesel Réservoir a carburant Топливный бак Dépósito de combustible Treibstofftank	120 l ; 31 gal
UNDERCARRIAGE Sottocarro- Chenilles- гусеницы- Orugas- Raupenwagen	
Width Larghezza Largeur ширина Anchura Breite	1500 mm - 4,92 ft opt 1900 mm - 6,23 ft
Wheel base Passo cingolo Empattement Колесная база Distancia de rueda Radstand	1690 - 1910mm ; 5,54 - 6,26 ft
Shoes width Larghezza pattini Larghezza patins Ширина обуви Zapatos anchos Schuhbreite	300 mm ; 11,81 in
Max gradeability Pressione suolo Pression au sol давление на грунт Presion suelo Bodendruck	35%
Max speed Velocità max. Vitesse max. Макс. скорость Velocidad max. Max. Geschwindigkeit	1,5 km/h ; 0,90 mph

English	Italiano	Français	русский	Español	Deutsch
MAST - Mat- Мачта- Mastil					
Feed stroke Corsa utile Course utile ход вращателя Carrera Vorschublänge					
					3500 mm ; 11,5 ft
Total length Lunghezza totale Longueur totale Общая длина Largo total Gesamtlänge					
					5500 mm ; 18 ft
Pull-up Tiro-spinta Traction Маск. тяговое усилие Tiro Vorschubkraft					
					50 kN ; 11240 lbs opt 65 kN ; 14612 lbs
CLAMPS Morsa- Морс-тиски- Mordaza					
Clamping diameter Diametro bloccaggio Diamètre blocage диаметр захвата тисков Diametro bloque Durchmesser Sperre					
					40 - 219 mm ; opt 324 1,57 - 8,62 in ; opt 12,75
Clamping force Forza chiusura Force fermeture усилие зажима Fuerza cierre Schließkraft					
					140 kN ; 314000 lbs opt 160 kN ; 360000 lbs
Break-out torque Coppia svitamento Couple deserrage момент развинчивания Par desenroscado Anzugsmoment					
					1900 daNm ; 14 lbf opt 2600 daNm ; 19,17 lbf
WEIGHT 7000 - 8500 kg; 15500 - 18800 lbs Peso- Poids- Bec- Gewicht					



Rotary heads - Testa rotazione - Tête rotation - вращатель - Cabeza rotacion - Rotationskopf

Rotary type 55 - 2V								
(version)	(A)		(B)		(C)		(D)	
SPEED	daNm (lb ft)	RPM	daNm (lb ft)	RPM	daNm (lb ft)	RPM	daNm (lb ft)	RPM
1°	590 (4354)	100	745 (5498)	75	930 (6863)	60	1175 (8672)	50
2°	295 (2177)	200	372 (2745)	150	465 (3432)	120	587 (4332)	100
(version)	(E)							
SPEED	daNm (lb ft)	RPM						
1°	1490 (10996)	40						
2°	745 (5498)	80						



Rotary type 43 - 4V (floating shaft)								
(version)	(A)		(B)		(C)		(D)	
SPEED	daNm (lb ft)	RPM	daNm (lb ft)	RPM	daNm (lb ft)	RPM	daNm (lb ft)	RPM
1°	414 (3055)	80	501 (3697)	67	568 (4192)	58	620 (4576)	53
2°	323 (2384)	88	410 (3026)	81	422 (3114)	78	438 (3232)	76
3°	128 (945)	262	138 (1018)	240	205 (1513)	162	256 (1889)	130
4°	37 (273)	875	47 (347)	709	59 (435)	567	75 (554)	444
(version)	(E)		(F)		(H)			
SPEED	daNm (lb ft)	RPM	daNm (lb ft)	RPM	daNm (lb ft)	RPM		
1°	742 (5476)	45	836 (6170)	40	573 (4226)	135		
2°	456 (3365)	72	550 (4059)	60	455 (3356)	175		
3°	380 (2804)	87	474 (3498)	70	200 (1475)	405		
4°	94 (694)	354	188 (1387)	176	79 (582)	590		



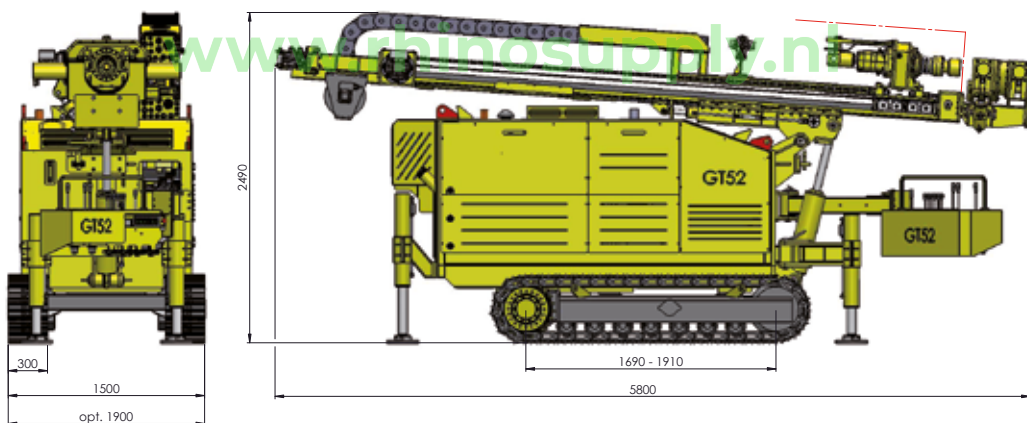
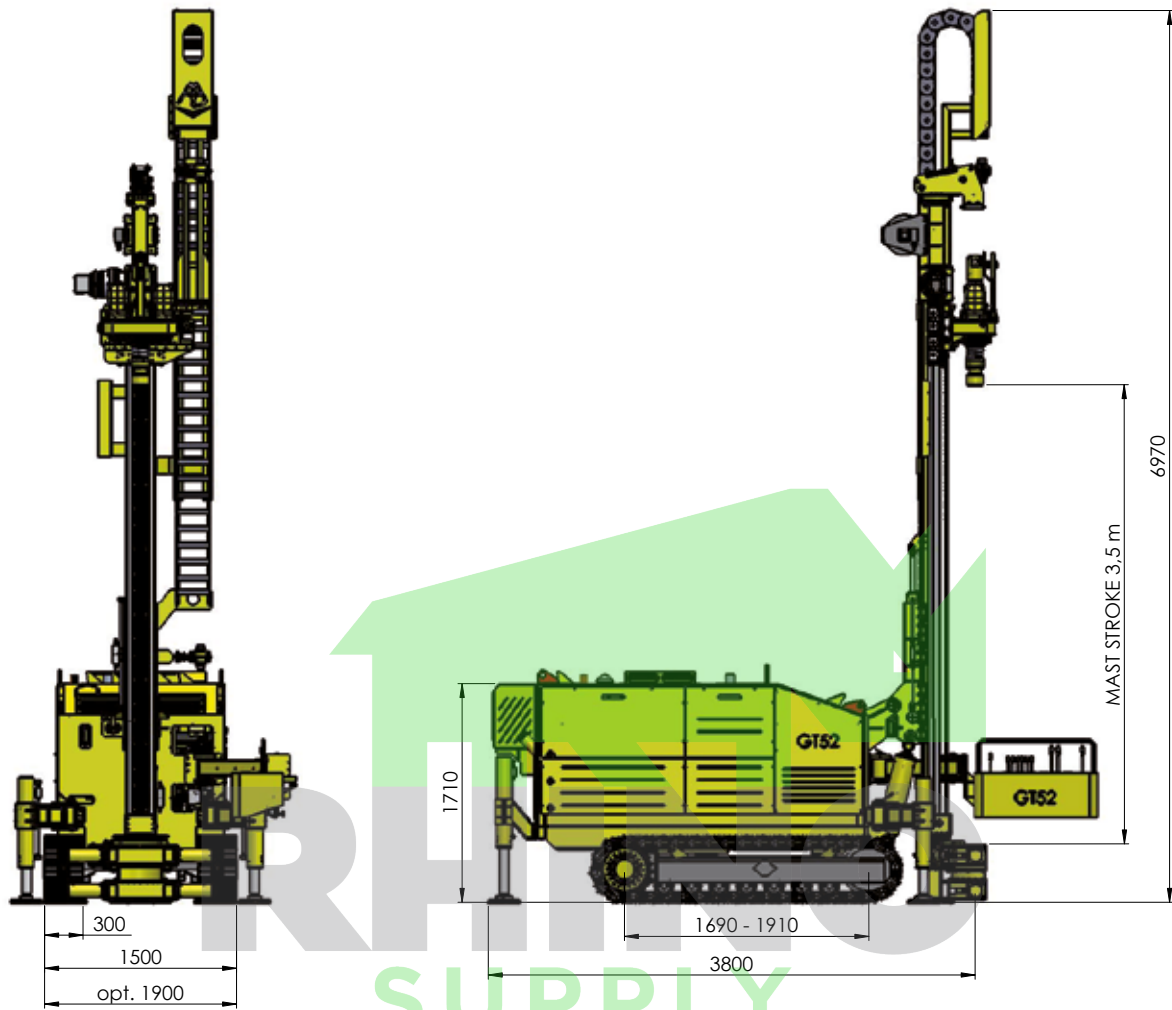
OPTIONAL

Optional	Opzioni	Options	Опции	Opcionales	Extras
Hydraulic winch	Argano idraulico	Treuil hydr.	лебедка	Cabrestante	Seilwinde
Breaking clamp	Morsa svitatrice	Mors dévissage	Отвинчивающая тиски	Doble prensa	Doppelspannschelle
Top hammer	Martello idraulico	Marteau hydr.	пневмоударника	Martillo hidráulico	Top hammer
SPT	SPT automatico	Pénétromètre SPT	пенетромтр СПТ	SPT penetrometro	SPT
Foam pump	Pompa schiumogeno	Pompe à mousse	инжекторный	Bomba scarotatrice	Bohrpumpe
Water pump	Pompa Acqua	Pompe à eau	Водяной насос	Bomba agua	Wasserpumpe
Lubrificator DTH	Oliatore DTH	Graisseur DTH	масленка пневмоударника	Lubricador en linea	Schmiervorrichtung



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Dimensions - Dimensioni - Dimensions - размеры - Dimensiones - Größe



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