

GT52



BERETTA[®]

HYDRAULIC DRILLING RIGS

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

English	Italiano	Français	русский	Español	Deutsch
MAST - Mat- Мачта- Mastil					
Feed stroke					
Corsa utile	3500 mm ; 11,5 ft				
Course utile					
ход вращателя					
Carrera					
Vorschublänge					
Total length					
Lunghezza totale	5500 mm ; 18 ft				
Longueur totale					
Общая длина					
Largo total					
Gesamtlänge					
Pull-up					
Tiro-spinta	50 kN ; 11240 lbs opt 65 kN ; 14612 lbs				
Traction					
Маск. тяговое усилие					
Tiro					
Vorschubkraft					
CLAMPS					
Morsa- Mors-тиски- Mordaza					
Clamping diameter					
Diametro bloccaggio	40 - 219 mm ; opt 324 1,57 - 8,62 in; opt 12,75				
Diamètre blocage					
диаметр захвата тисков					
Diametro bloque					
Durchmesser Sperre					
Clamping force					
Forza chiusura	140 kN ; 314000 lbs opt 160 kN ; 36000 lbs				
Force fermeture					
усилие зажима					
Fuerza cierre					
Schließkraft					
Break-out torque					
Coppia svitamento	1900 daNm ; 14 lbf opt 2600 daNm ; 19,17 lbf				
Couple deserrage					
момент развинчивания					
Par desenroscado					
Anzugsmoment					
WEIGHT 7000 - 8500 kg; 15500 - 18800 lbs					
Peso- Poids- Вес- 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

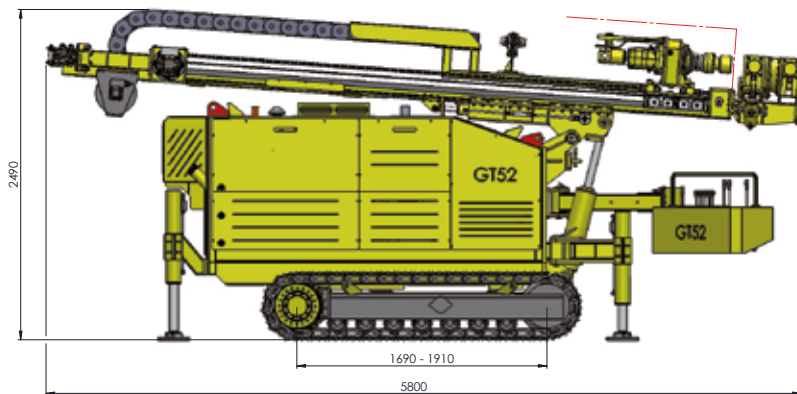
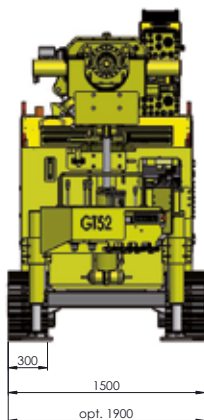
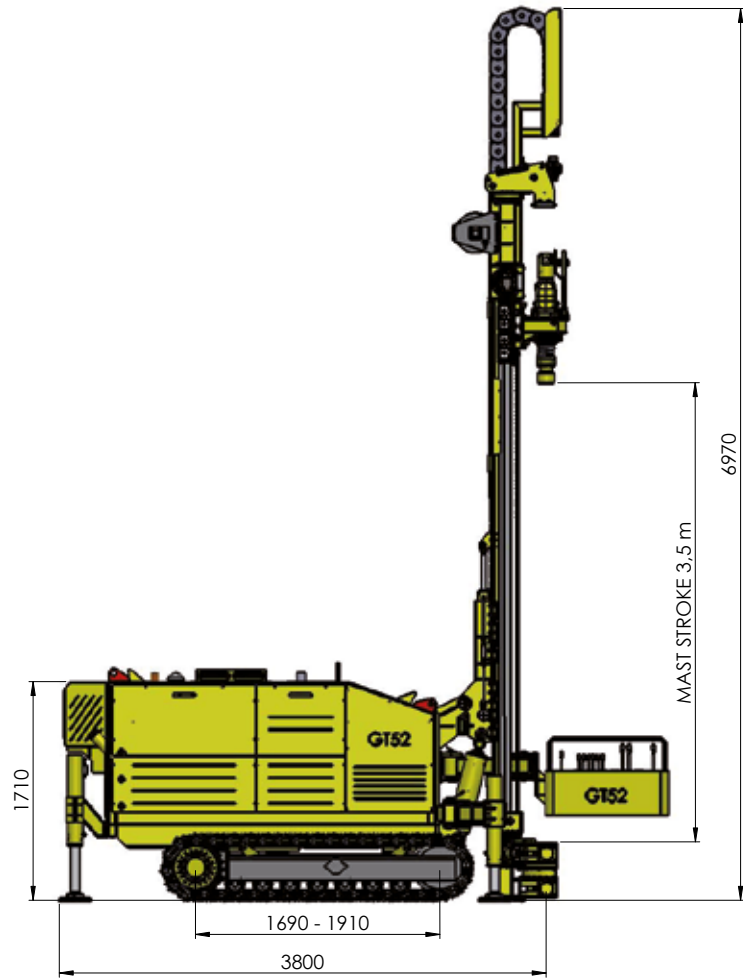
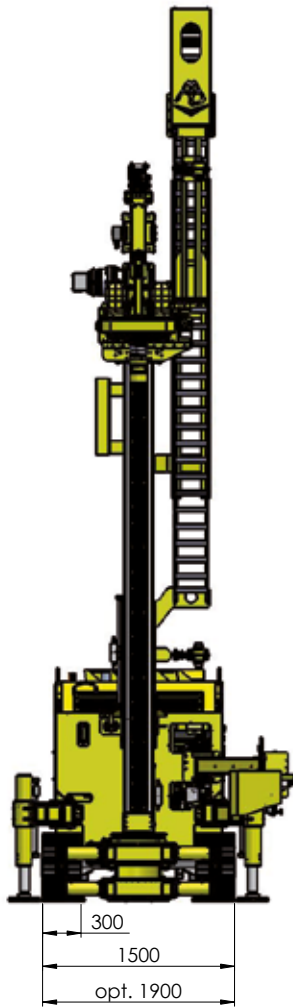
Optional	Opzioni	Options	Опции	Opcionales	Extras
Hydraulic winch	Argano idraulico	Treuil hydr.	лебедка	Cabrestante	Seilwinde
Breaking clamp	Morsa svitatrice	Mors dévissage	Отвинчивающая тиски	Doble prensa	Doppelspannschelle
Top hammer	Martello idraulico	Marteau hydr.	пневмоударника	Martillo hidráulico	Top hammer
SPT	SPT automatico	Pénétrromètre SPT	пенетрометр СПТ	SPT penetrometro	SPT
Foam pump	Pompa schiumogeno	Pompe à mousse	инжекционный	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




BERETTA®
 HYDRAULIC DRILLING RIGS

GT52

Dimensions - Dimensioni - Dimensions - размеры - Dimensiones - Größe



BERETTA migliora costantemente i suoi prodotti riservandosi il diritto di apportare qualsiasi modifica senza preavviso nè responsabilità
BERETTA continuously improves its products reserving the right to modify data without advance notice decling any responsibility