

MITO 15

Multipurpose **Drilling Rig**

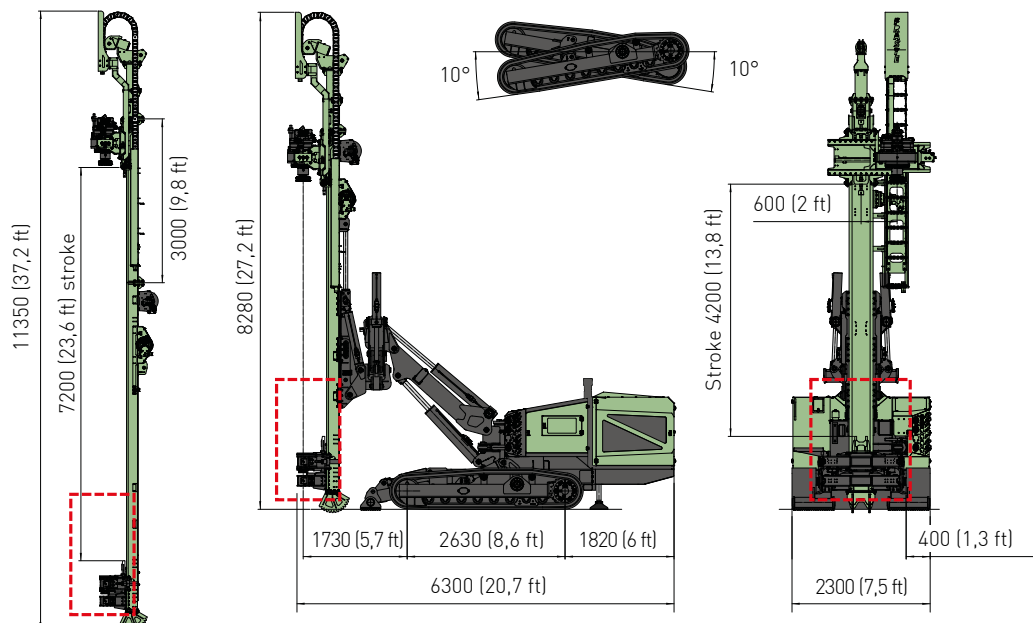
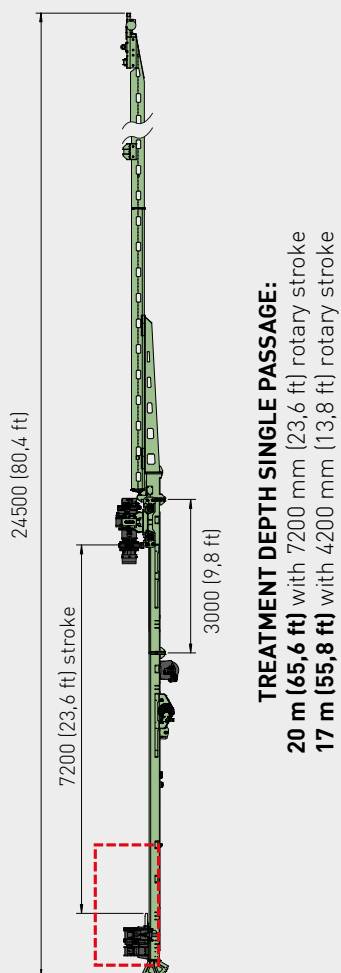


ITALIAN DRILLING RIGS
MANUFACTURERS SINCE 1964

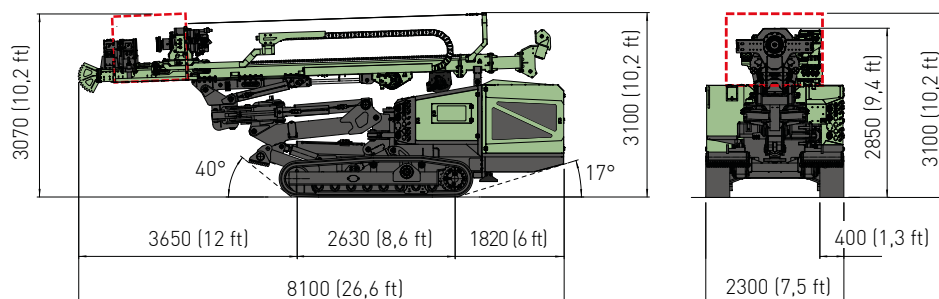


JET GROUTING CONFIGURATION

DIMENSIONS

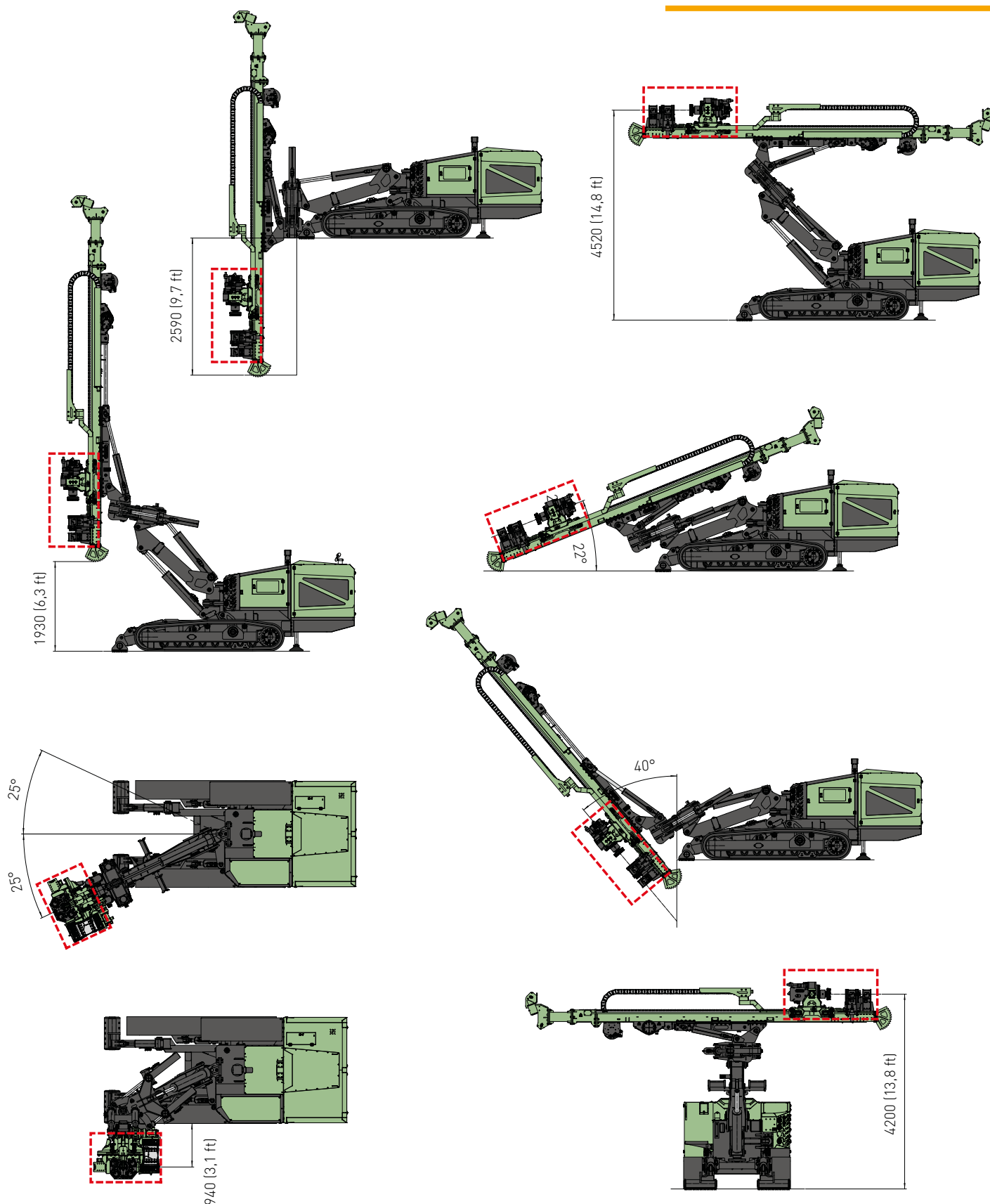


TRANSPORT CONFIGURATION



MOTORE DIESEL	DIESEL ENGINE	
Potenza	Power	DEUTZ TCD 5.2 - Stage V - Tier 4F - 150 kW (201 HP) CAT C4.4 - Stage V - Tier 4F - 140 kW (188 HP) DEUTZ TCD 5.2 - Stage IIIA - 150 kW (201 HP)
Capacità serbatoio gasolio	Fuel tank capacity	300 l (80 gal)
Capacità serbatoio olio idraulico	Oil tank capacity	440 l (116 gal)
ANTENNA	MAST	
Corsa testa di rotazione	Rotary head stroke	4200 - 7200 mm (13,8- 23,6)
Tiro nominale	Nominal Pull-up force	12000 daN (26400 lbf)
Spinta nominale	Nominal Pull-down force	12000 daN (26400 lbf)
TESTA ROTANTI	ROTARY HEADS	
Coppia max.	Max. torque	da 1460 a 2800 daNm (from 10768 to 20651 lbf*ft)
Velocità max.	Max. speed	da 190 a 100 rpm (from 190 to 100 rpm)
MORSE	CLAMP AND BREAKER	
Diametro	Diameter	60-360 mm (2,4"-14,2") / 60-415 mm (2,4"-16,3")
PESO	WEIGHT	
	~16000 Kg (~35000 lbf)	

MOVEMENTS



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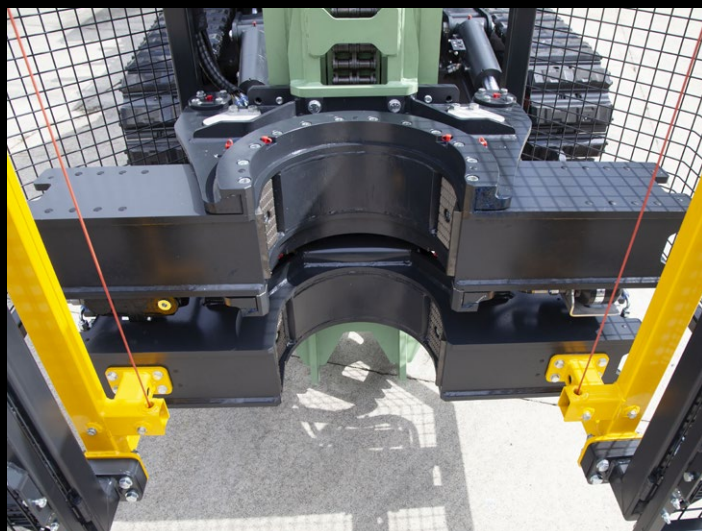
Innovation, Power, Versatility.



ACCESSORI - ACCESSORIES

Martello idraulico	Hydraulic drifter	
Caricatore idraulico per aste e tubi di rivestimento	Rods and casing carousel	
Verricello wire line	Wire line winch	
Pompa triplex	Triplex pump	200 l/min - 70 bar / (52 gpm - 1015 PSI)
Pompa schiuma	Foam pump	34 l/min - 38 bar / (9 gpm - 550 PSI)
Pompa lavaggio	Washing pump	15 l/min - 200 bar / (4 gpm - 2900 PSI)
Lubrificatore di linea	Line lubricator	8,5 l/min - (2,25 gpm)
Testa alta velocità per carotaggi	High speed rotary head for coring	
Estrattore aste e casing	Pipes and casing extractor	
Doppia testa	Double head kit	
Jet grouting kit	Jet grouting kit	
Inclinometro elettronico	Electronic inclinometer	

ALTRI OPTIONAL DISPONIBILI A RICHIESTA - OTHER OPTIONS ARE AVAILABLE ON REQUEST



I dati esposti sul presente catalogo possono variare senza preavviso - Specifications may change without notice