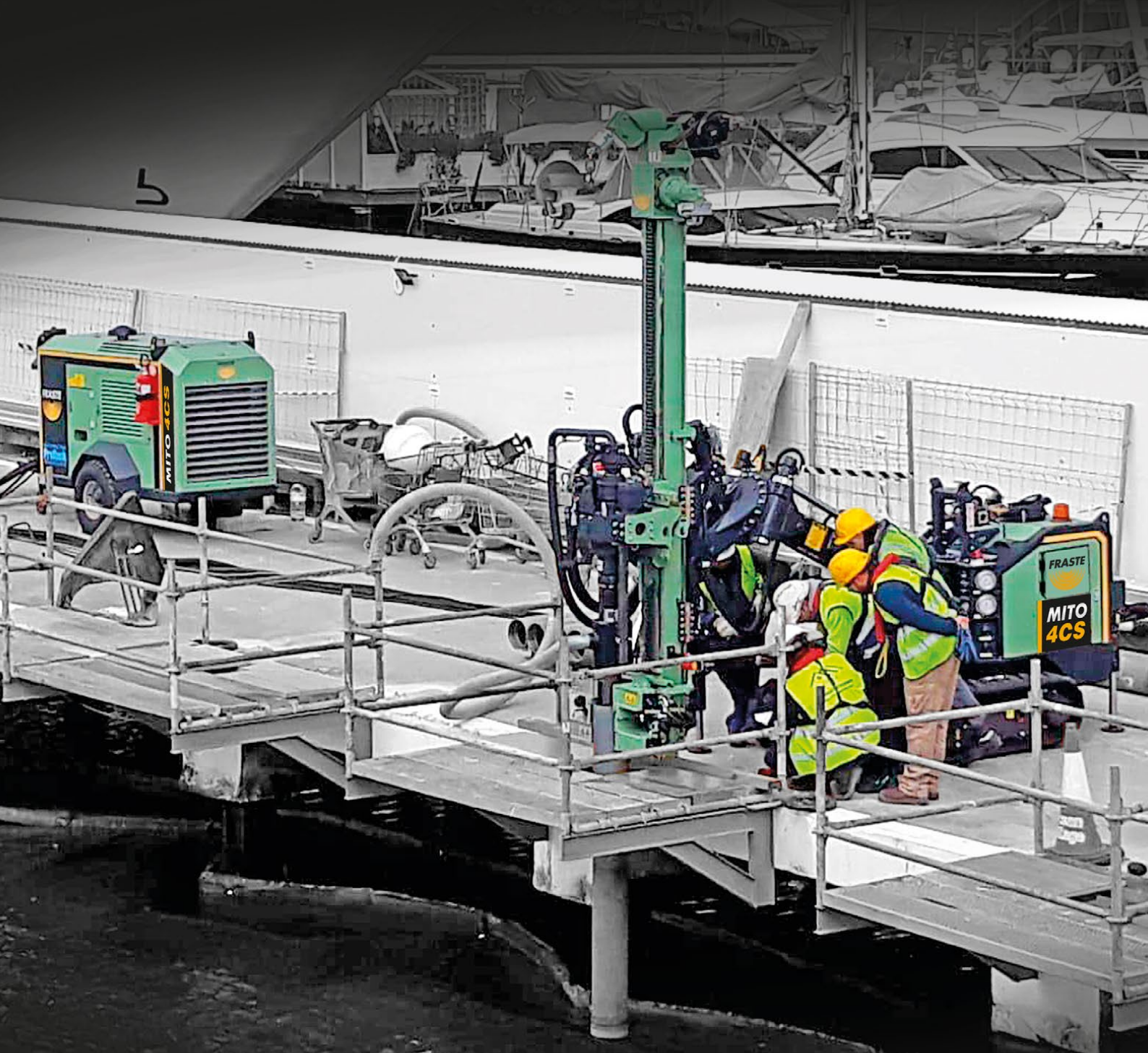
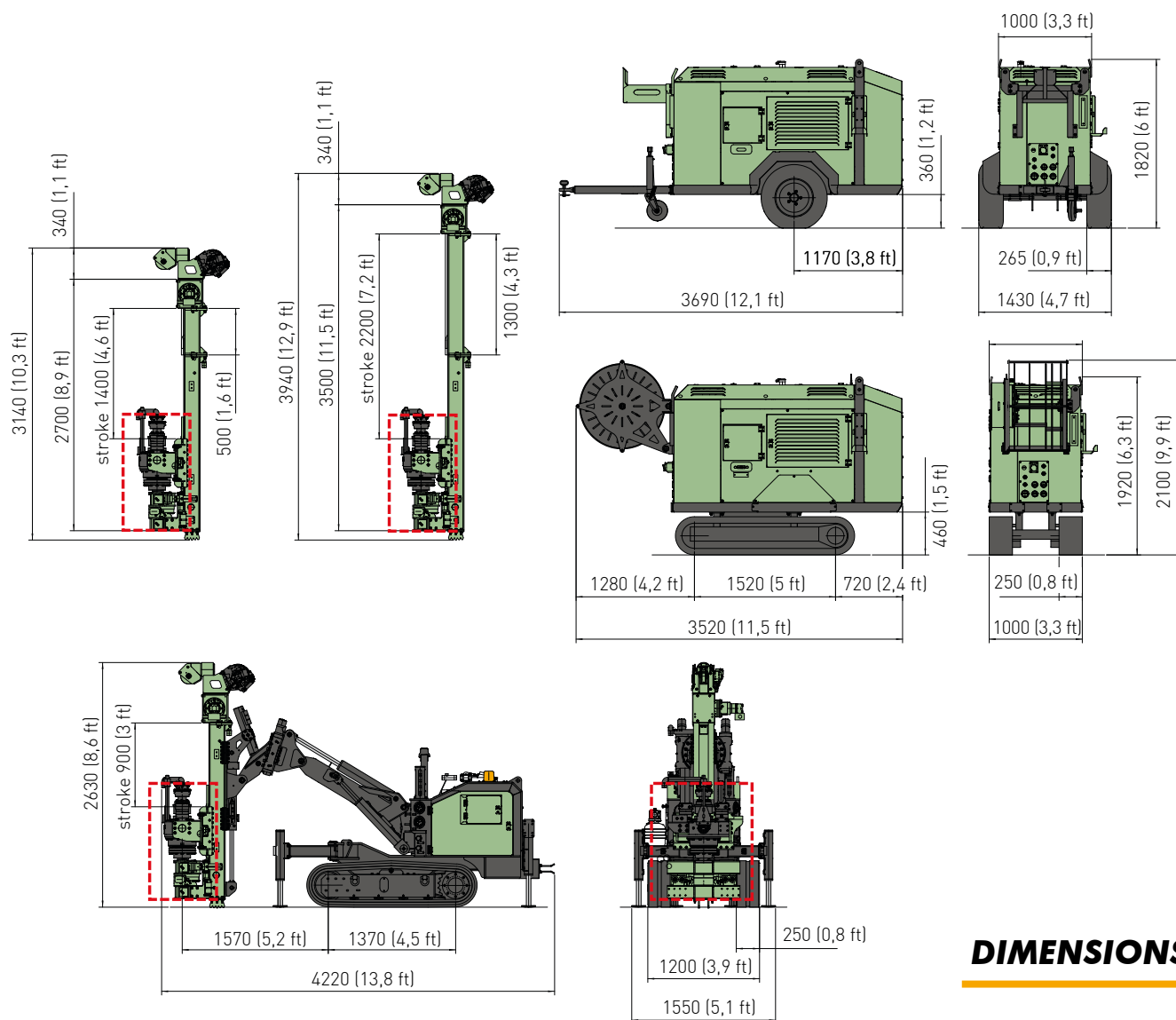


MITO 4CS

Multipurpose **Drilling Rig**



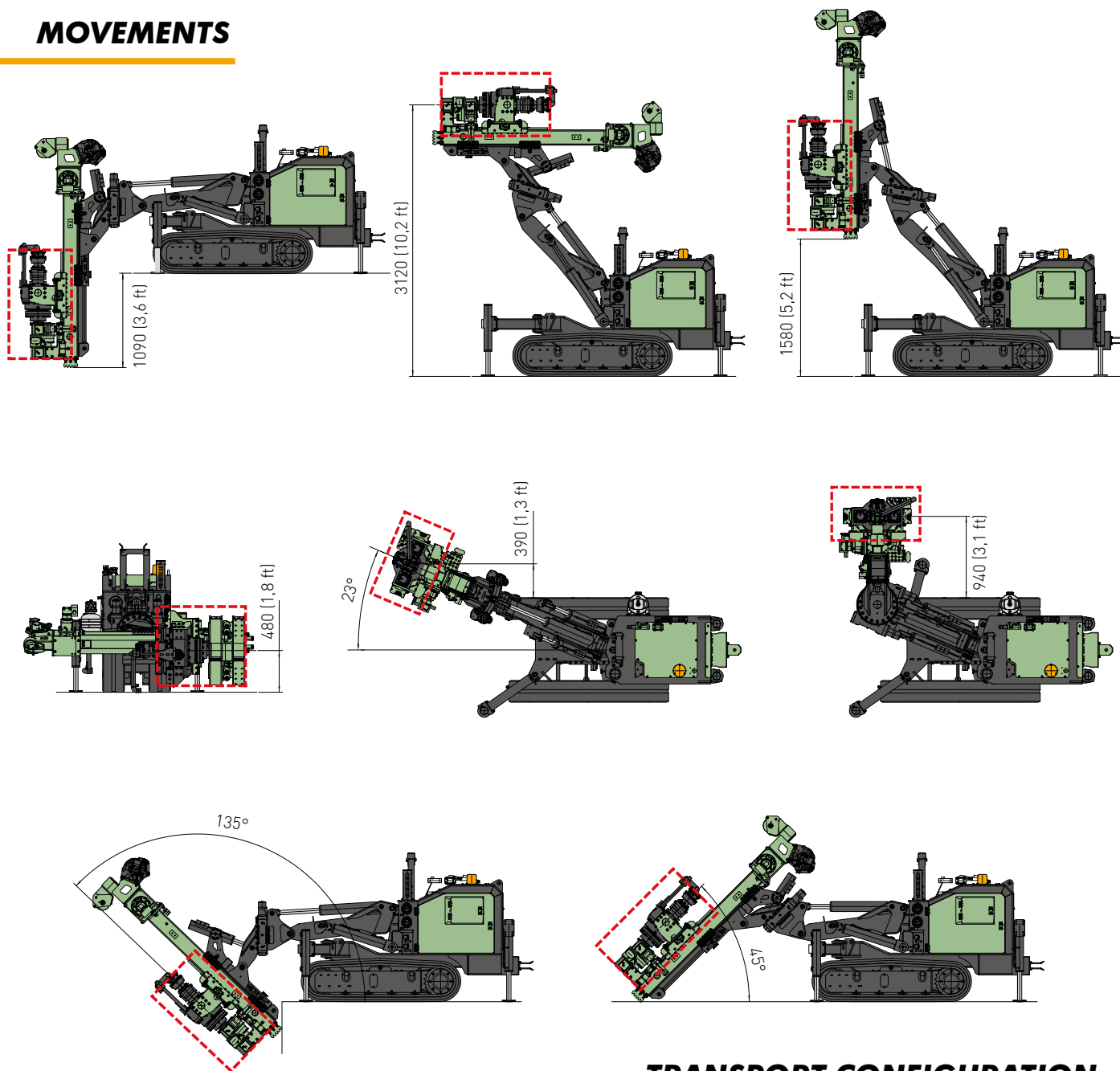
ITALIAN DRILLING RIGS
MANUFACTURERS SINCE 1964



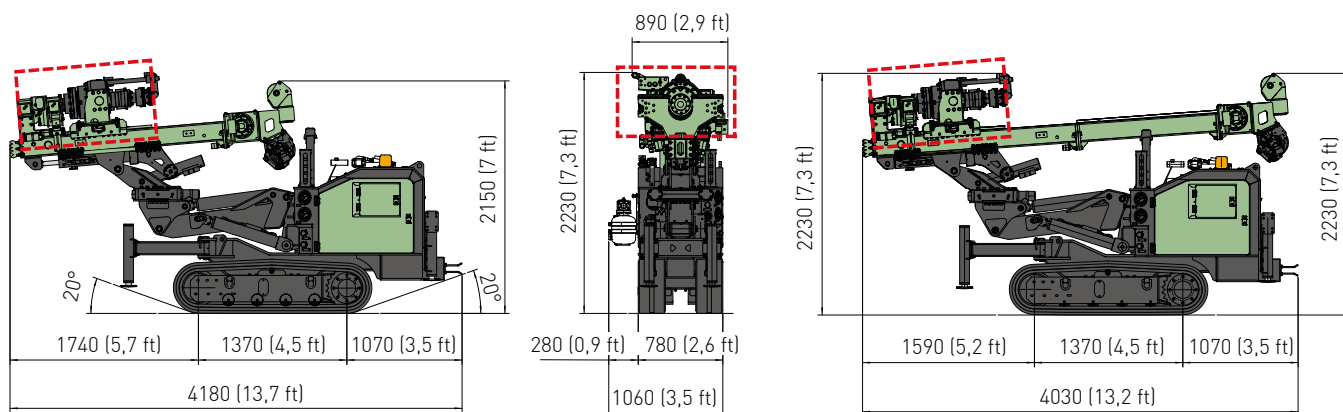
DIMENSIONS

MOTORE DIESEL	DIESEL ENGINE	
Potenza	Power	CAT C3.6 - Stage V - Tier 4 F - 90 kW (120,6 HP) KUBOTA V3800 - Stage IIIA - Tier 3 - 74 kW (100 HP)
Capacità serbatoio gasolio	Fuel tank capacity	90 l (23 gal)
Capacità serbatoio olio idraulico	Oil tank capacity	230 l (60 gal)
ANTENNA	MAST	
Corsa testa di rotazione	Rotary head stroke	900-1400-2200 mm / (2,9- 4,6-7,2 ft)
Tiro nominale	Nominal Pull-up force	5000 daN (11240 lbf)
Spinta nominale	Nominal Pull-down force	5000 daN (11240 lbf)
TESTA ROTANTI	ROTARY HEADS	
Coppia max.	Max. torque	1180 daNm (8700 lbf*ft)
Velocità max.	Max. speed	1220 rpm
MORSE	CLAMP AND BREAKER	
Diametro	Diameter	40-250 mm (1,6"-9,8")
PESO	WEIGHT	
		~4300+2100 Kg (~9500+4600 lbf)

MOVEMENTS



TRANSPORT CONFIGURATION



MITO 4CS

Innovation, Power, Versatility.



ACCESSORI - ACCESSORIES

Martello idraulico	Hydraulic drifter	
Pompa triplex	Triplex pump	160 l/min - 48 bar / (42 gpm - 696 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)

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

Also available

**HYBRID
SYSTEM**

SELF CHARGING HYBRID SYSTEM - for rig moving.
ELECTRIC MOTOR 8 Kw - 48 V
Rechargeable lithium batteries.

**FULL ELECTRIC
SYSTEM**

ELECTRIC POWER - ELECTRIC MOTOR - KW 45

ELECTRIC configuration



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