

GH

DW



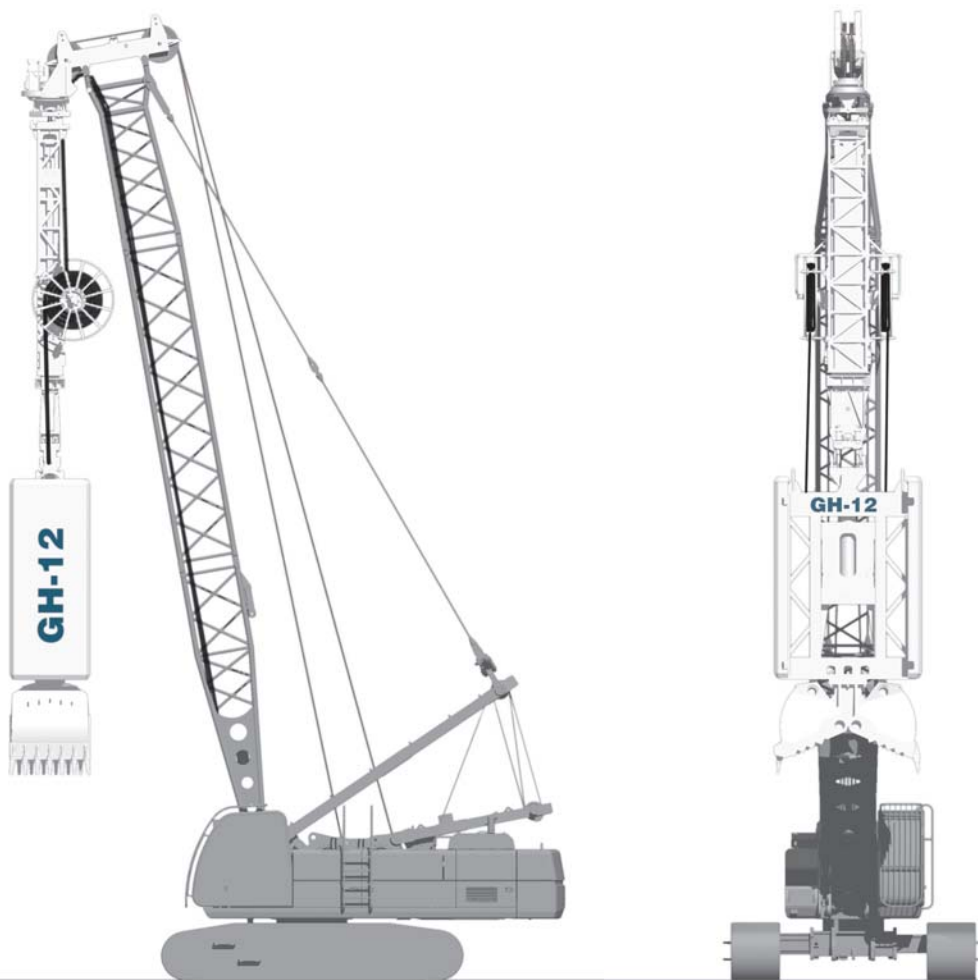
Benne per diaframmi
Diaphragm Walling Grabs

GH

soilmec®
Drilling and Foundation Equipment

BENNE PER DIAFRAMMI / DIAPHRAGM WALL GRABS

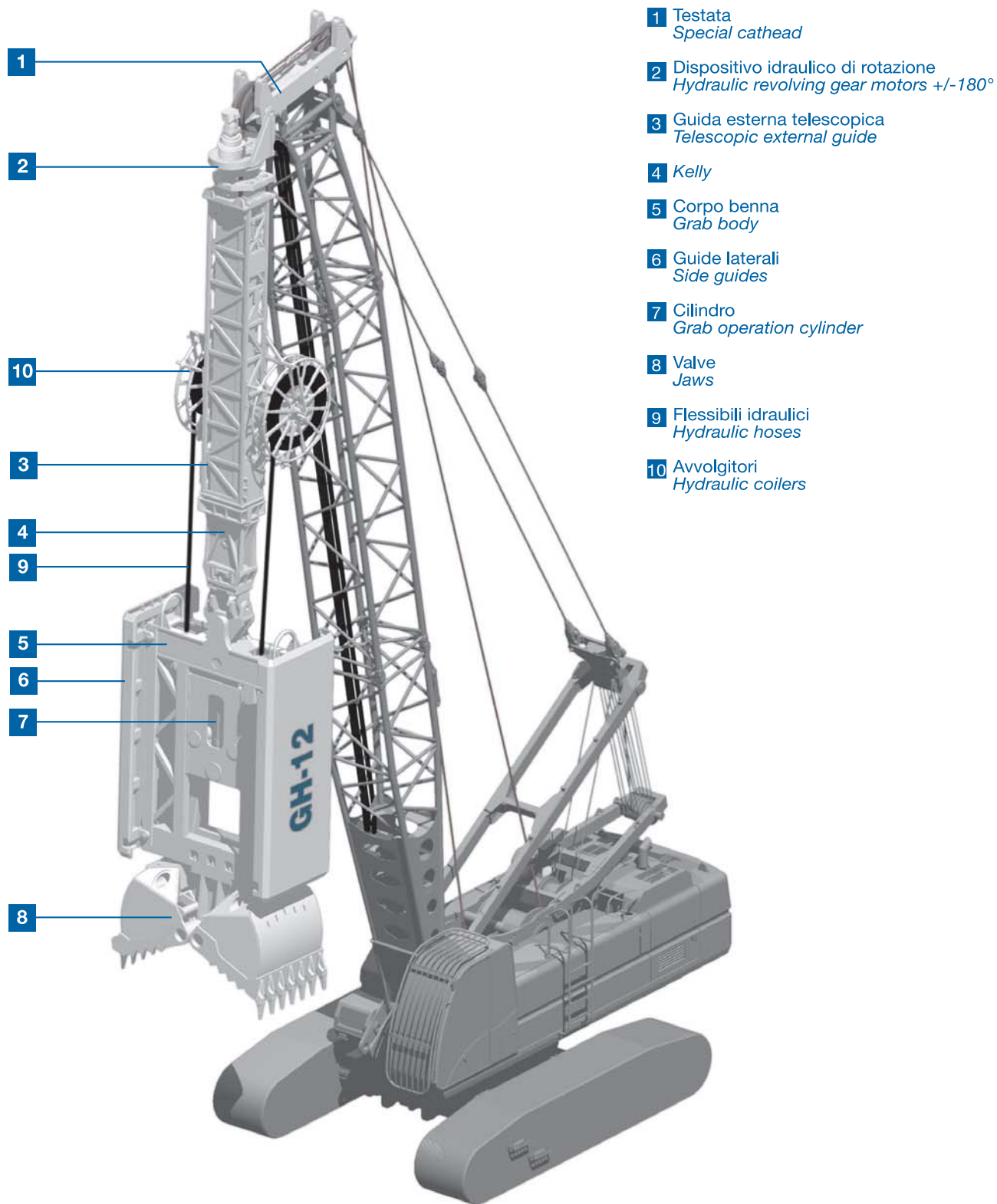
GH - Benna Idraulica / Hydraulic grab



		GH-12		GH-15	
Pressione di servizio	<i>Continuous operating pressure</i>	30 MPa	300 bar	30 MPa	300 bar
Peso guida esterna	<i>Kelly guide weight</i>	4000 kg	8818.5 lb	4000 kg	8818.5 lb
Forza chiusura valve	<i>Closing force*</i>	476 kN	107009 lbf	476 kN	107009 lbf
Peso benna	<i>Grab Weight</i>	12500 kg	27557.7 lb	15200 kg	33510 lb
Capacità	<i>Grab capacity**</i>	2,2 m³	77.7 ft³	2,2 m³	77.7 ft³
Cilindro	<i>Operating Cylinder</i>				
Alesaggio	<i>Bore</i>	240 mm	9.5 in	240 mm	9.5 in
Forza a 30 MPa	<i>Thrust at 300 bar</i>	1360 kN	305740 lbf	1360 kN	305740 lbf

*At 2800 mm/110 ft

**800 x 4000 mm/31.5 x 157.5 in



Modello/Model	max prof. / max depth		dim. panel / excavation dimension (largh./width x lungh./length)		peso tot./weight tot. (approx)	
GH-12	75 m	246 ft	500/1000 x 2800 */4200 mm	20/39 x 110/165 in	125 t	27557 lb
GH-15	75 m	246 ft	600/1200 x 2800 */4200 mm	24/47 x 110/165 in	15.2 t	33510 lb

* 2500 mm / 98 in su richiesta/on demand



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