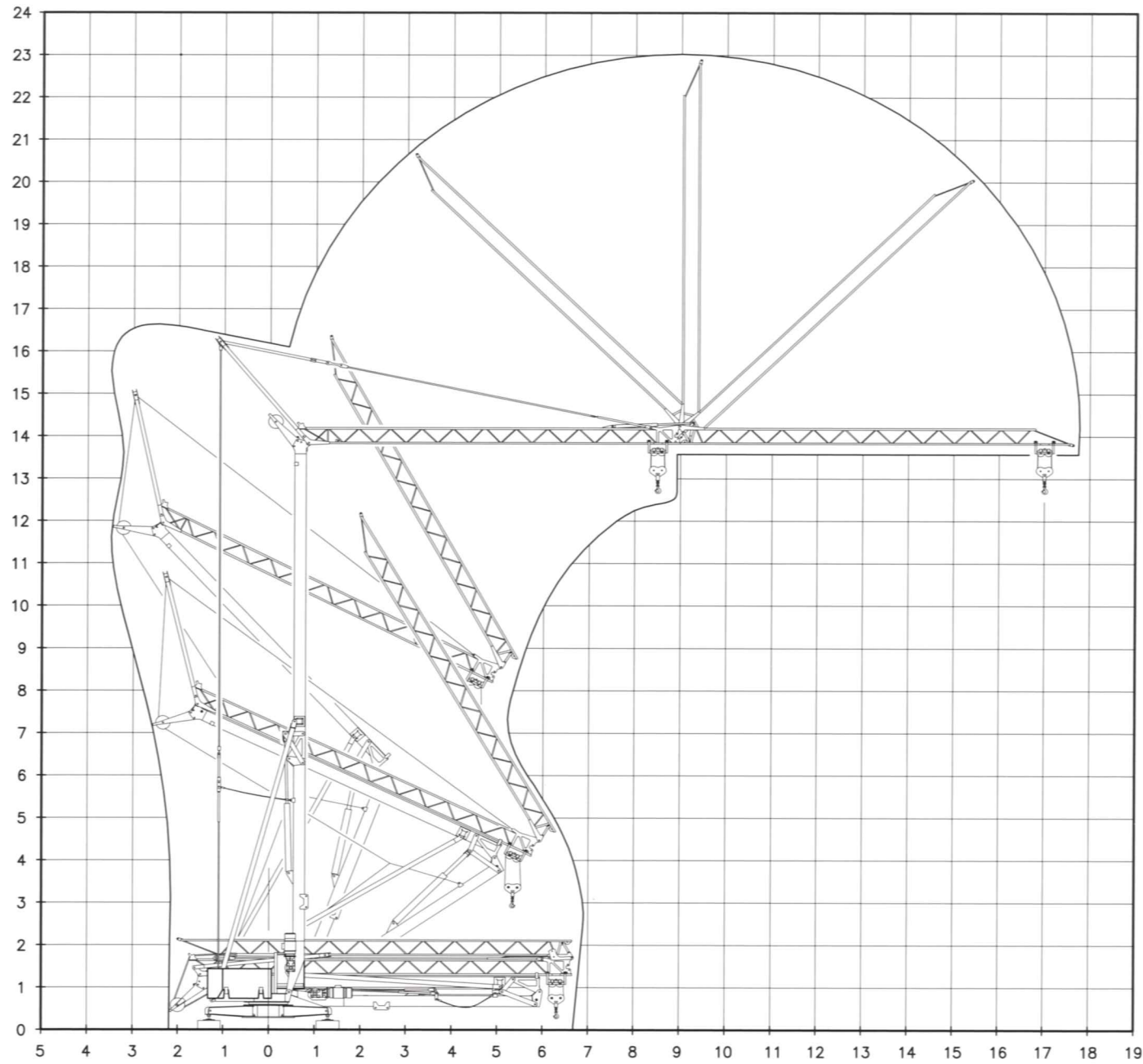
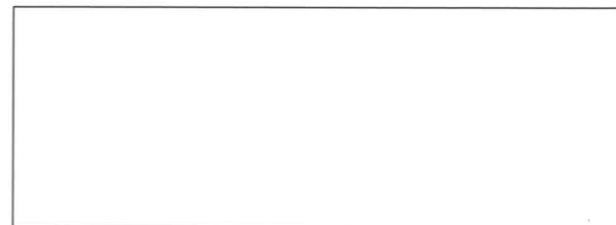
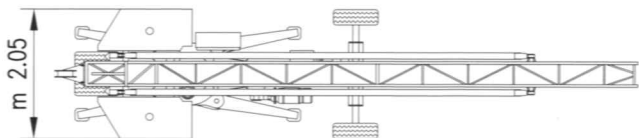
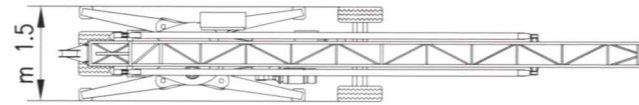
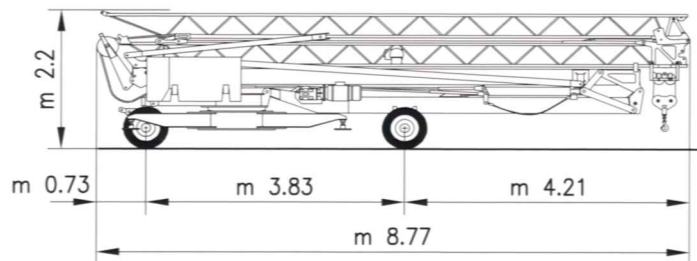


MONTAGGIO MONTAJE — ERECTION
MONTAGE — MONTAGE











TRASPORTO TRANSPORTE — TRANSPORT
TRANSPORT — TRANSPORT



GRU A TORRE

GA 517

GRU AUTOMATICA CON
MONTAGGIO IDRAULICO

- GA  
- GA compact  
- GH city crane  
- GHS topless  



FB F.lli Butti s.r.l.

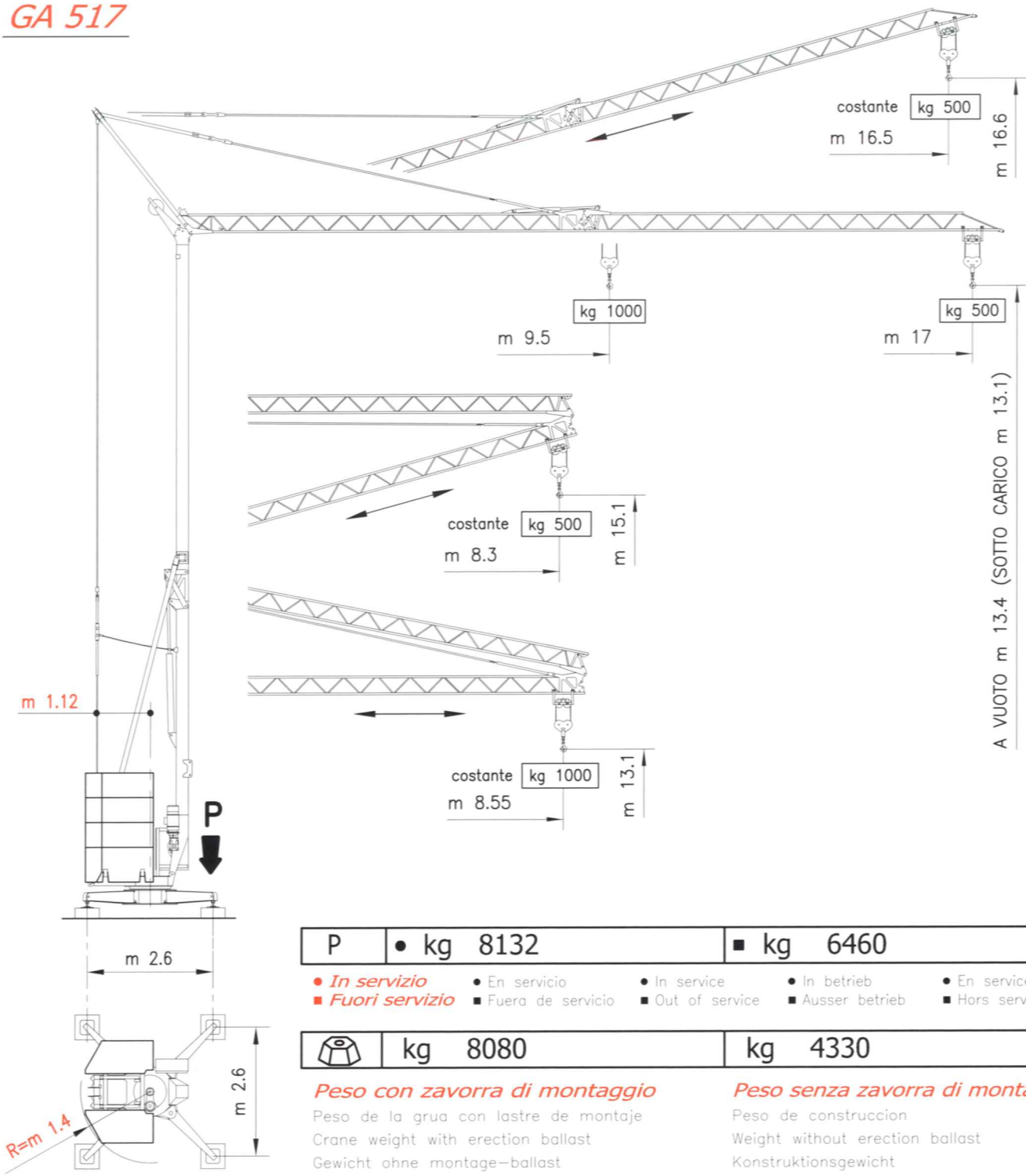
Via XXV Aprile, 58

23868 Valmadrera (LC)

Tel. 0341.581108 - Fax 0341.200253

E-mail : fbgru@fbgru.it - <http://www.fbgru.it>





P	• kg 8132	■ kg 6460
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- **In servizio** • En servicio • In service • In betrieb • En service
- **Fuori servizio** ■ Fuera de servicio ■ Out of service ■ Ausser betrieb ■ Hors service

	kg 8080	kg 4330
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Peso con zavorra di montaggio
 Peso de la grua con lastre de montaje
 Crane weight with erection ballast
 Gewicht ohne montage-ballast
 Poids avec lest de montage

Peso senza zavorra di montaggio
 Peso de construcción
 Weight without erection ballast
 Konstruktionsgewicht
 Poids sans lest de montage

CURVE DI CARICO CURVAS DE CARGAS — LOAD DIAGRAMS
 LASTKURVEN — COURBES DE CHARGES

m	9.5	10	11	12	13	14	15	16	17
kg	1000	940	840	758	689	631	581	538	500

BRACCIO IMPENNATO
 FLECHA IZADA
 LUFFING JIB
 AUSLEGER IN STEILSTELLUNG
 FLÛCHE RELEVÉE

↔

Carrellino distributore
 Carrellino distribuidor — Traversing trolley
 Verfahrbare laufkatze — Chariot distributeur

kg 500

MECCANISMI MECANISMOS — MECHANISMS
 ANTRIEBE — MÉCANISMES

MOVIMENTO MOVIMIENTO MOVEMENT BEWEGUNG MOUVEMENT	ALIMENTAZIONE ALIMENTACION OPERATING VOLTAGE BETRIEBSSPANNUNG TENSION DE SERVICE	PRESTAZIONI FUNCIONAMIENTOS PERFORMANCES LEISTUNGEN EXÉCUTIONS	POTENZA NECESSARIA POTENCIA NECESARIA POWER REQUIREMENT KRAFT DARF PUISSANCE NÉCESSAIRE
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		▷ m/1' - kg	▷▷ m/1' - kg	▷▷▷ m/1' - kg	
SOLLEVAMENTO ELEVACION — HOISTING HEBEN — LEVAGE	230 V 50 Hz	6 ↓↑	14 ↓↑	23 ↓↑	kW 4
INVERTER		1000	1000	500	
	400 V 50 Hz	6 ↓↑	15 ↓↑	24 ↓↑	
		1000	1000	500	

		▷ m/1'	▷▷ m/1'	
CARRELLO CARRILLO — JIB TROLLEY LAUFKATZE — DISTRIBUTION	230/400 V 50 Hz	15	34	kW 1
INVERTER				

		▷ g/1'	▷▷ g/1'	
ROTAZIONE ROTACION — SLEWING DREHEN — ORIENTATION	230/400 V 50 Hz	0 → 0,3	0,3 → 1	kW 1.5
INVERTER				

Conforme alle direttive CEE sul livello acustico 2000/14/CE

Conforme con las directivas CEE sobre el nivel acustico In compliance with the EEC instructions on noise level Gemäss EWG-Richtlinien für den Schall-Leistungspegel Conforme aux directives CEE sur le niveau acoustique

POTENZA RICHIESTA POTENCIA-ELECTRICA NECESARIA — NECESSARY ELECTRIC POWER
 KRAFTBEDARF — PUISSANCE ELECTRIQUE NÉCESSAIRE

ALIMENTAZIONE MONO-TRIFASE MONO-TRIFASICA SINGLE PHASE EIN-DREIPHASIGE MONO-TRIPHASE	SOLLEVAMENTO ELEVACION HOISTING HEBEN LEVAGE	kg 1000
TRIFASE TRIFASICA THREE PHASE DREIPHASIGE TRIPHASE		6.5 kw 400 V - 50 Hz
MONOFASE MONOFASICA MONO PHASE EINPHASIGE MONOPHASE		3 kw 230 V - 50 Hz

Con riserva di modifiche Derecho de modificaciones reservadas Subject to change without notice Änderungen vorbehalten Modifications réservées