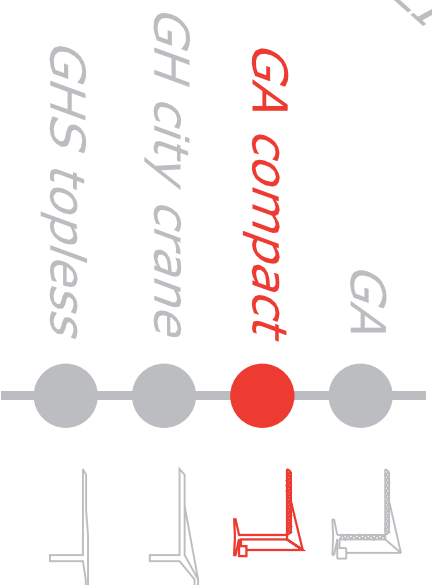


GRU A TORRE

GA 136

GRU AUTOMATICA CON
MONTAGGIO IDRAULICO



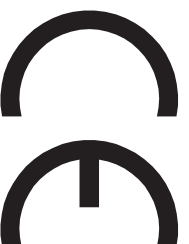
FB F.lli Butti s.r.l.

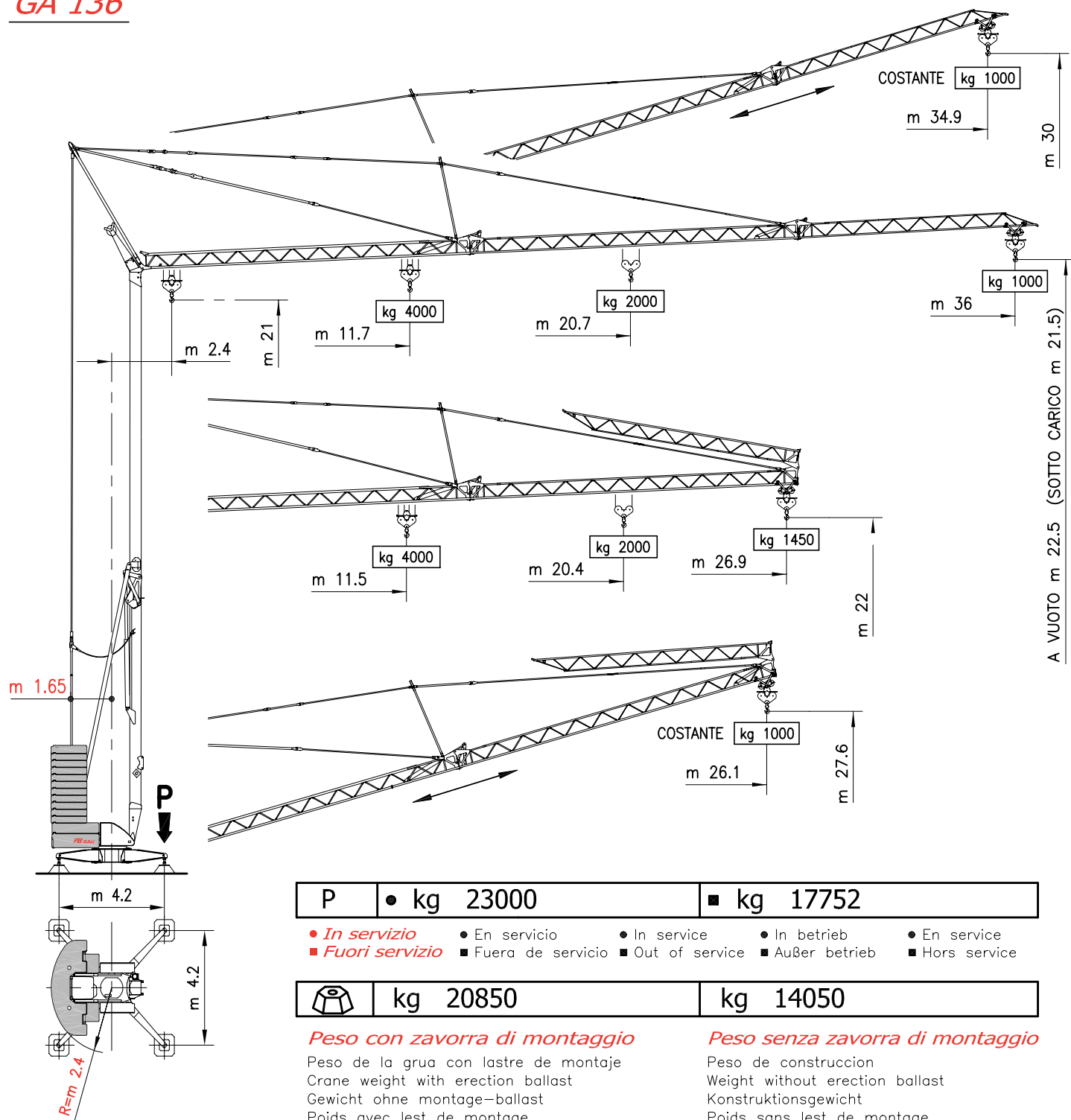
Via XXV Aprile, 58

23868 Valmadrera (LC) - ITALIA

Tel. 0341.581108 - Fax 0341.200253

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





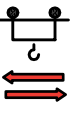
MECCANISMI

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 	400 V 50 Hz	II 5 ↓↑ 2000	II 26 ↑ II 27 ↓ 2000	II 40 ↑ II 42 ↓ 1000	kW 9.2
INVERTER		IV 3 ↓↑ 4000	IV 13 ↑ IV 14 ↓ 4000	IV 20 ↑ IV 21 ↓ 2000	

		▷ m/1'	▷▷ m/1'	▷▷▷ m/1'	
CARRELLO CARRILLO — JIB TROLLEY LAUFKATZE — DISTRIBUTION 	400 V 50 Hz	18	30	48	kW 3
INVERTER					

		▷ g/1'	▷▷ g/1'	▷▷▷ g/1'	
ROTAZIONE ROTACION — SLEWING DREHEN — ORIENTATION 	400 V 50 Hz	0 → 0.15	0.15 → 0.6	0.6 → 0.85	kW 3
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

Gemass EWG-Richtlinien für
den Schall-Leistungspegel

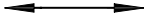
Conforme aux directives CEE
sur le niveau acoustique

CURVE DI CARICO

CURVAS DE CARGAS — LOAD DIAGRAMS

LASTKURVEN — COURBES DE CHARGES

II	m	11.7	14	16	18	20.7	22	24	26	28	30	32	34	36
IV	kg	IV	IV	IV	IV	II	II	II	II	II	II	II	II	II
		4000	3238	2772	2355	2000	1866	1686	1534	1406	1295	1199	1114	1000

BRACCIO IMPENNATO FLECHA IZADA LUFFING JIB AUSLEGER IN STEILSTELLUNG FLÈCHE RELEVÉE		Carrellino distributore Carrellino distribuidor — Traversing trolley Verfahrbare laufkatze — Chariot distributeur	kg 1000
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POTENZA RICHIESTA

POTENCIA-ELECTRICA NECESARIA — NECESSARY ELECTRIC POWER

KRAFTBEDARF — PUISSANCE ELECTRIQUE NECESSAIRE

ALIMENTAZIONE TRIFASE TRIFASICA THREE PHASE DREIPHASIGE TRIPHASE	15 kw 400 V - 50 Hz	SOLLEVAMENTO ELEVACION HOISTING HEBEN LEVAGE	II  kg 2000 IV  kg 4000
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Con riserva di modifiche

Derecho de modificaciones reservadas

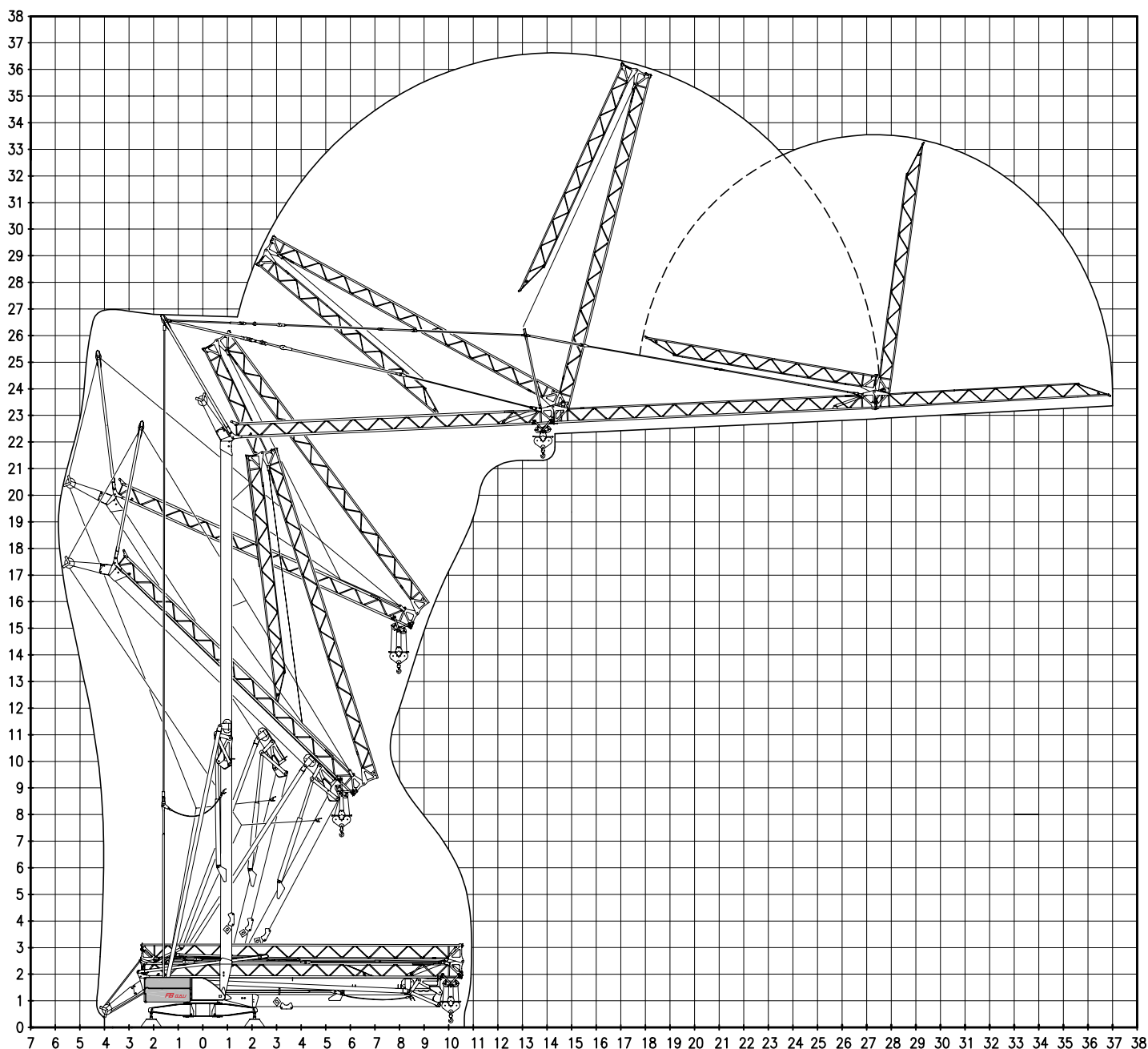
Subject to change without notice

Anderungen vorbehalten

Modifications réservées

MONTAGGIO

MONTAJE — ERECTION
MONTAGE — MONTAGE



TRASPORTO

TRANSPORTE — TRANSPORT
TRANSPORT — TRANSPORT

