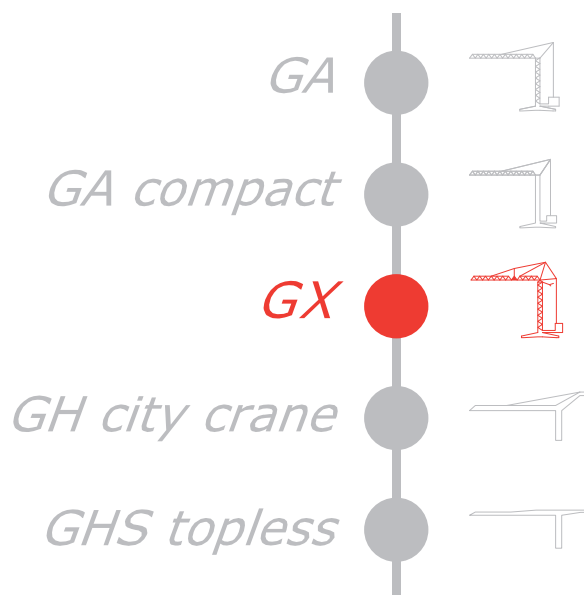


# GRU A TORRE

# GX 251

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*FB F.lli Butti s.r.l.*

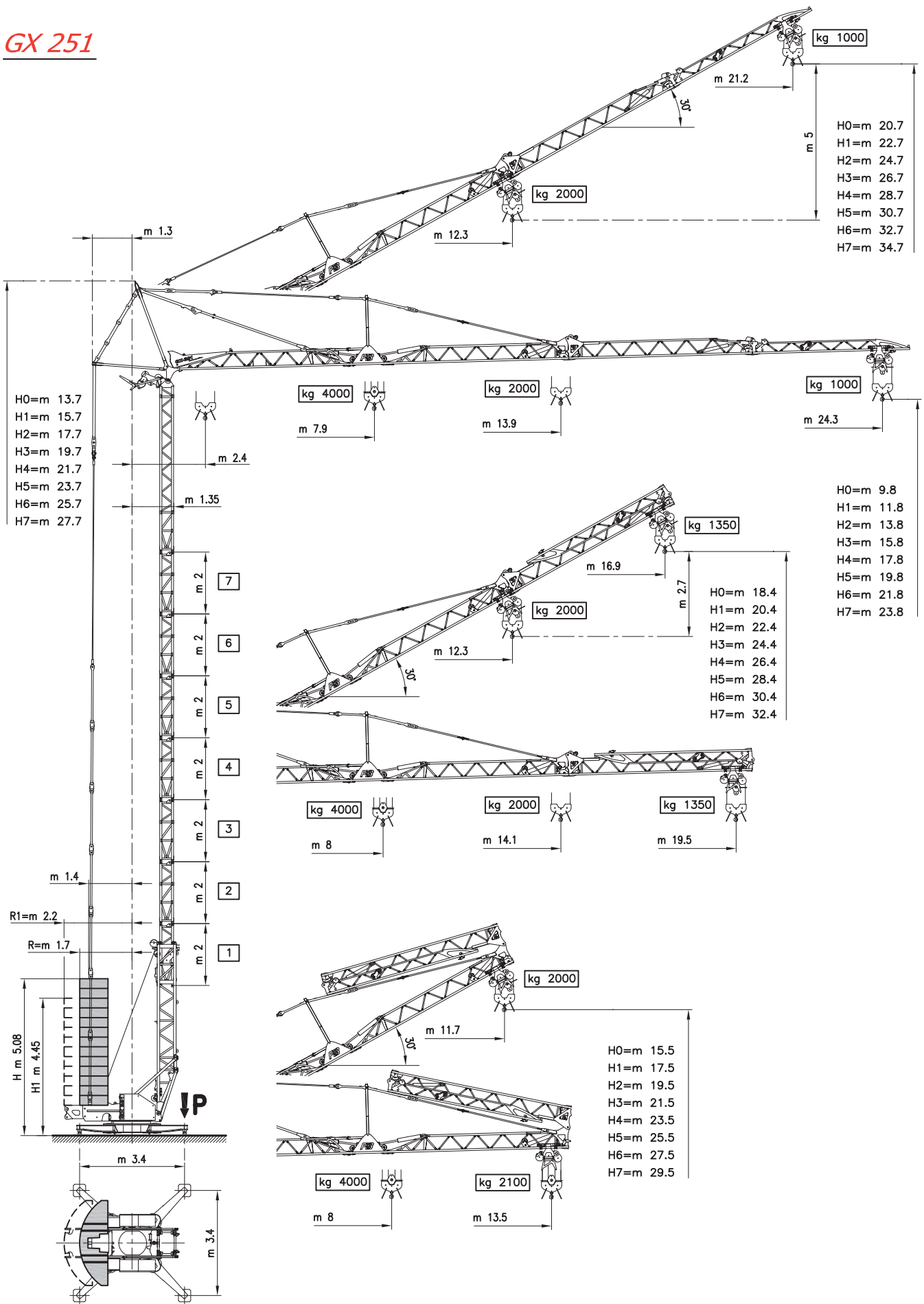
*Via XXV Aprile, 58*

*23868 Valmadrera (LC) - ITALIA*



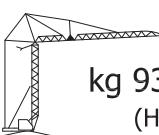
*Tel. 0341.581108 - Fax 0341.200253*

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





<b>P</b>	
<b>kg 21300</b>	<b>kg 16000</b>
<i>In servizio</i>	<i>Fuori servizio</i>
En servicio	Fuera de servicio
In service	Out of service
In betrieb	Außer betrieb
En service	Hors service

	
	R=1.7 m    kg 23400 R1=2.2 m    kg 19800
	<b>kg 9350+1620</b> (Hmax=H7)

# MECCANISMI

MECANISMOS — MECHANISMS  
ANTRIEBE — MÉCANISMES

<b>MOVIMENTO</b> MOVIMIENTO MOVEMENT BEWEGUNG MOUVEMENT	<b>ALIMENTAZIONE</b> ALIMENTACION OPERATING VOLTAGE BETRIEBSSPANNUNG TENSION DE SERVICE	<b>PRESTAZIONI</b> FUNCIONAMIENTOS PERFORMANCES LEISTUNGEN EXÉCUTIONS	
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				1 <sup>a</sup> m/1' - kg	2 <sup>a</sup> m/1' - kg	3 <sup>a</sup> m/1' - kg				
<b>SOLLEVAMENTO</b> ELEVACION — HOISTING HEBEN — LEVAGE  <b>INVERTER</b>	230 V 50 Hz	3 kW		5 ↓↑	15 ↓↑	19 ↓↑	kW 9.2			
				2000	2000	1000				
				3 ↓↑	8 ↓↑	10 ↓↑				
		6 kW		4000	4000	2000				
				5 ↓↑	20 ↓↑	24 ↓↑				
				2000	2000	1000				
	400 V 50 Hz	3 kW		3 ↓↑	10 ↓↑	12 ↓↑				
				4000	4000	2000				
				5 ↓↑	26 ↑	27 ↓			40 ↑	42 ↓
		6 kW		2000	2000	1000				
				3 ↓↑	13 ↑	14 ↓			20 ↑	21 ↓
				4000	4000	2000				

		1 <sup>a</sup> m/1'	2 <sup>a</sup> m/1'	3 <sup>a</sup> m/1'		
<b>CARRELLO</b> CARRILLO — JIB TROLLEY LAUFKATZE — DISTRIBUTION  <b>INVERTER</b>	230V - 400 V 50 Hz	10	25	40	kW 3	

		1 <sup>a</sup> g/1'	2 <sup>a</sup> g/1'	3 <sup>a</sup> g/1'		
<b>ROTAZIONE</b> ROTACION — SLEWING DREHEN — ORIENTATION  <b>INVERTER</b>	230V - 400 V 50 Hz	0 → 0.18	0.18 → 0.45	0.45 → 0.9	kW 2.2	



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

 (0 - 2000 kg)	m	7.9	9	10	11	12	13.9	16	18	19	21	22	23	24.3
	 (2001 - 4000 kg)	kg	4000	3393	2980	2651	2382	2000	1689	1460	1365	1203	1134	1071

<b>BRACCIO IMPENNATO</b> FLECHA IZADA LUFFING JIB AUSLEGER IN STEILSTELLUNG FLÈCHE RELEVÉE		<b>kg 1000/2000</b>
	<b>Carrellino distributore</b> Carrellino distribuidor — Traversing trolley Verfahrbare laufkatze — Chariot distributeur	

## POTENZA RICHIESTA

POTENCIA-ELECTRICA NECESARIA — NECESSARY ELECTRIC POWER  
KRAFTBEDARF — PUISSANCE ELECTRIQUE NECESSAIRE

 230 V - 400 V 50 Hz	<b>SOLLEVAMENTO</b> ELEVACION — HOISTING — HEBEN — LEVAGE	kg 2000	kg 4000
	<b>3 kw</b> 230 V - 50 Hz	<b>6 kw</b> 230 V - 50 Hz	<b>12 kw</b> 400 V - 50 Hz

GX 251

Con riserva di modifiche  
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non vincolante

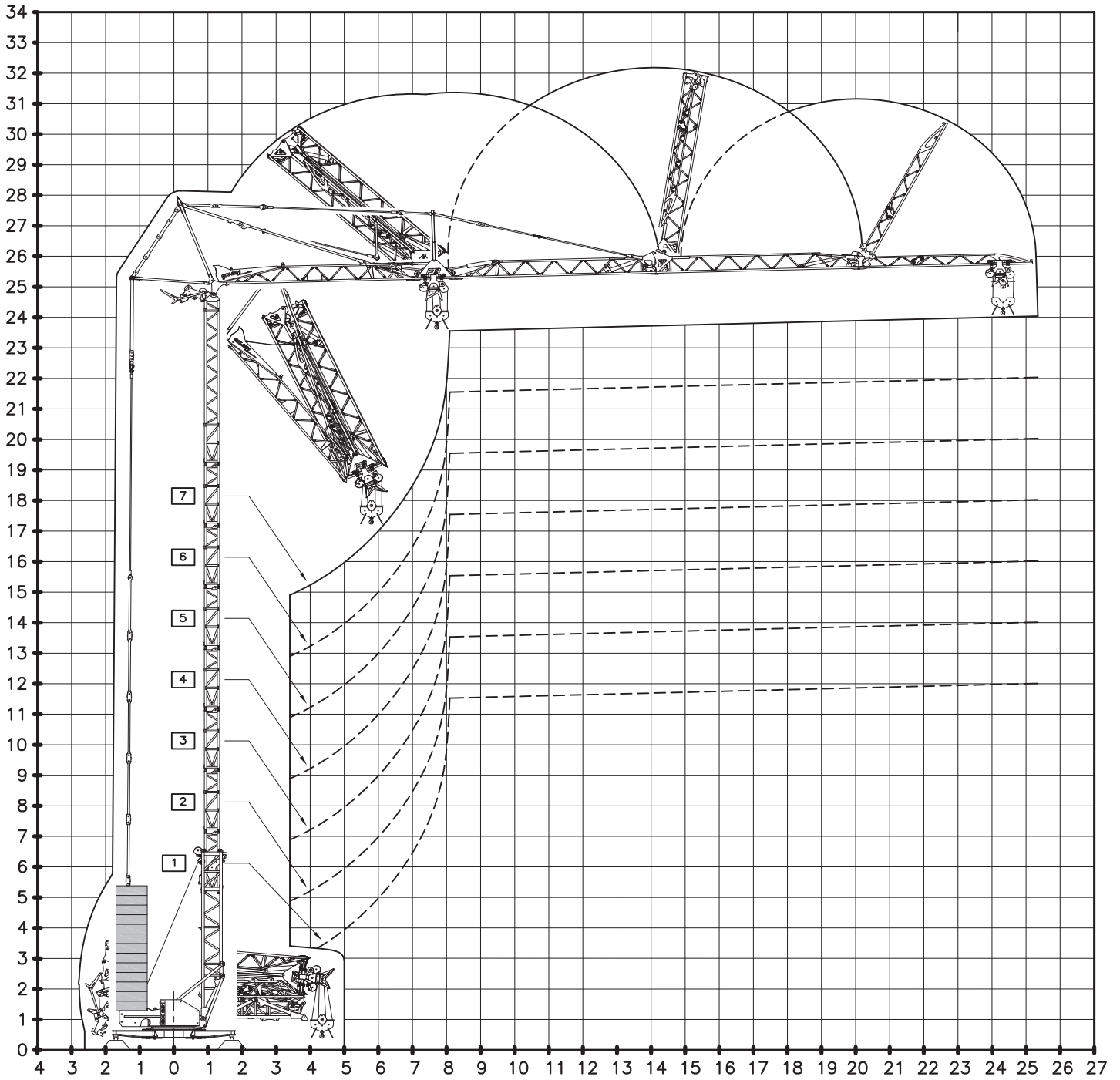
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Vertriebsdokument

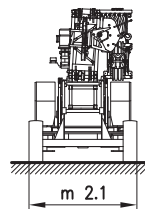
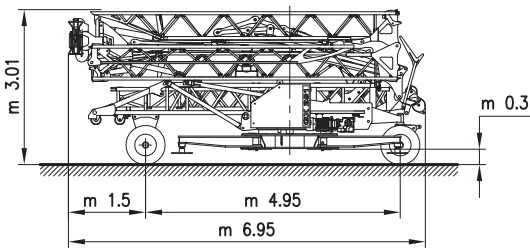
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**MONTAGGIO** MONTAJE — ERECTION  
MONTAGE — MONTAGE



**TRASPORTO** TRANSPORTE — TRANSPORT  
TRANSPORT — TRANSPORT

**5**  
km/h



**25**  
km/h

