

# GRU A TORRE

# GA 143

GRU AUTOMATICA CON  
MONTAGGIO IDRAULICO

*GA compact*



*GX*



*GHS topless*



**FBGRU**  
LIFT YOUR GOALS!

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

*Via XXV Aprile, 58*

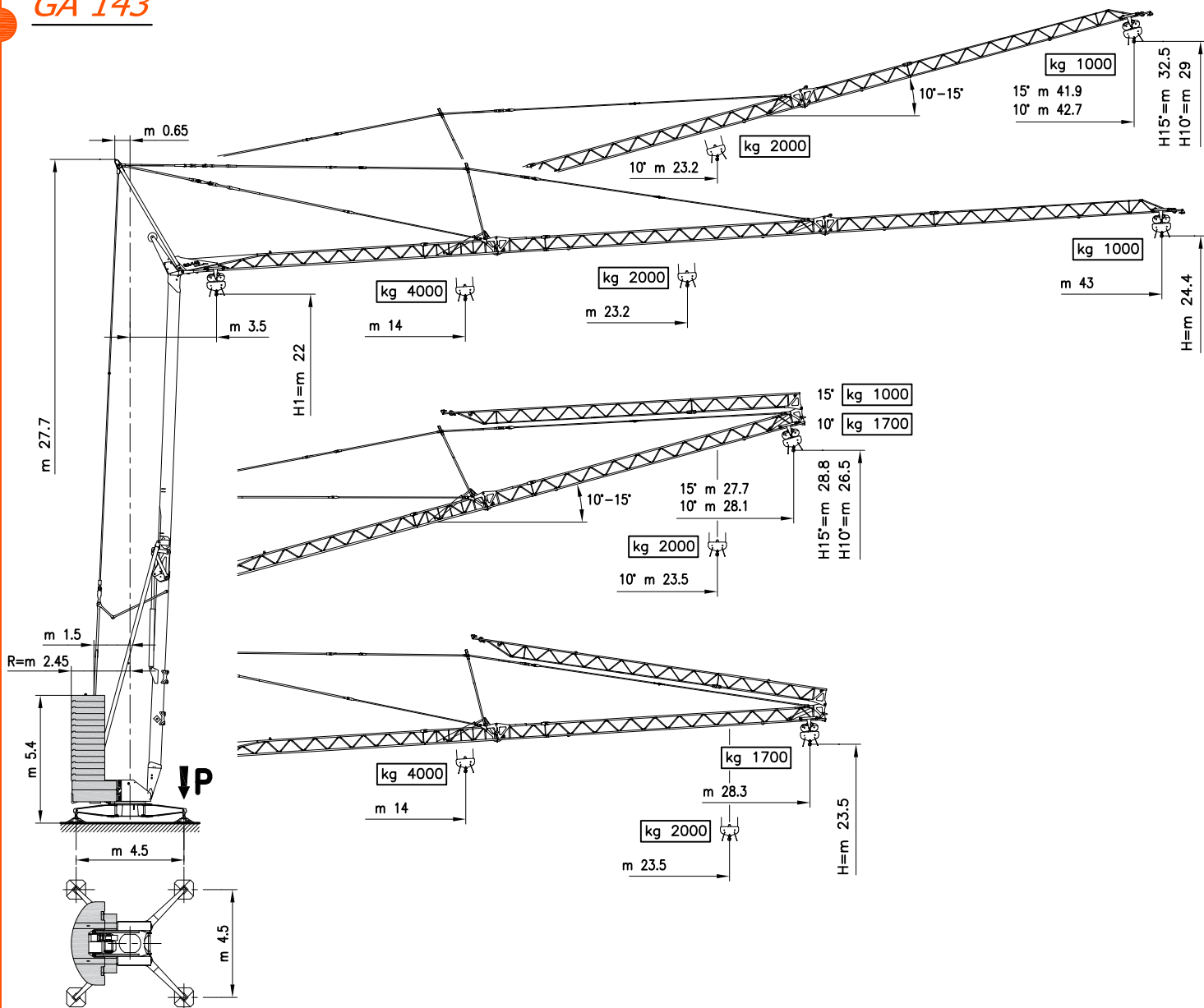
*23868 Valmadrera (LC) - Italia*

*Tel. 0341.581108 - Fax 0341.200253*

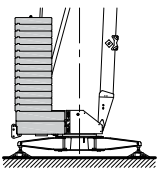
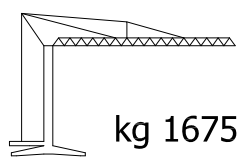
*E-mail : fbgru@fbgru.it - <http://www.fbgru.it>*

**CE**

FEM 1.001 - A3  
EN 14439 - C25



P	
<b>kg 32100</b>	<b>kg 25100</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



G	
	N° 14x1800 N° 2x1850 N° 2x1550 <b>kg 48750</b>
	 <b>kg 16750</b>

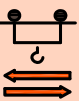
**LA GRU** LA GRUA — CRANE  
KРАН — GRUE




# 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	4 <sup>a</sup> m/1' - kg		
<b>SOLLEVAMENTO</b> ELEVACION — HOISTING HEBEN — LEVAGE 	<b>INVERTER</b>	400 V 50 Hz		4	16	34	46	kW 15	
				4000	4000	2000	1000		

				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>	400 V 50 Hz		18	30	56	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>	400 V 50 Hz		0 → 0.15	0.15 → 0.45	0.45 → 0.85	kW 3	



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

Conforme con las directivas  
CEE sobre el nivel acustico

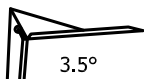
In compliance with the EEC  
instructions on noise level

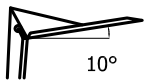
Gemass EWG-Richtlinien für  
den Schall-Leistungspegel

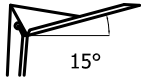
Conforme aux directives CEE  
sur le niveau acoustique

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

V43 

	m	3.5	5	14	16	18	20	22	23.2	26	28	30	32	34	36	38	40	41	43
	kg	4000			3400	2940	2584	2300	2000	1828	1670	1536	1419	1317	1228	1148	1076	1044	1000



	m	3.5	5	10	20	22	23.2	24	26	28	30	32	34	36	38	39	40	41	42.7
	kg	2000						1960	1795	1639	1505	1389	1288	1199	1120	1084	1049	1016	1000

	m	3.5	5	10	20	22	23.8	26	28	30	32	34	36	41.9					
	kg	1000																	

(0 - 4000 kg)

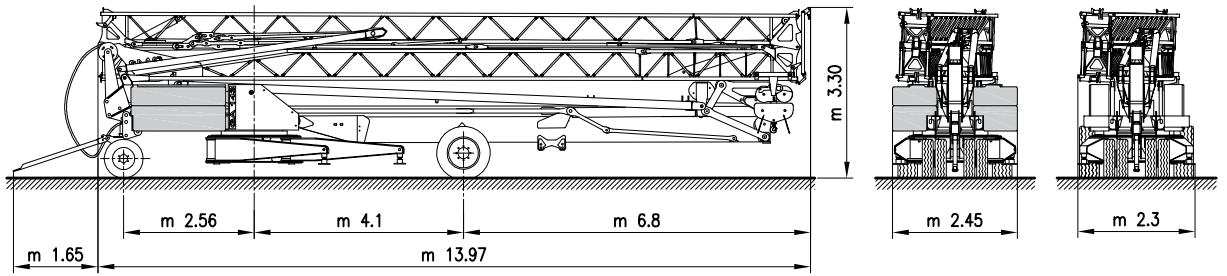


## POTENZA RICHIESTA POTENCIA-ELECTRICA NECESARIA — NECESSARY ELECTRIC POWER KRAFTBEDARF — PUISSANCE ELECTRIQUE NECESSAIRE

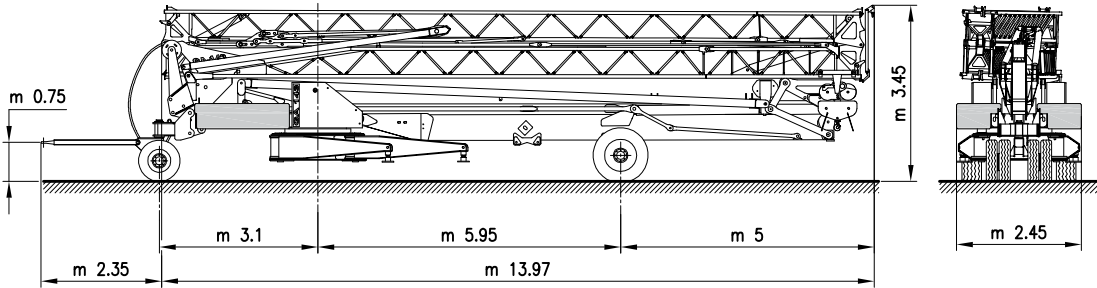
	<b>SOLLEVAMENTO</b> ELEVACION — HOISTING — HEBEN — LEVAGE	 kg 4000
	<b>14 kw</b> 400 V - 50 Hz	

**TRASPORTO** TRANSPORTE — TRANSPORT  
TRANSPORT — TRANSPORT

**5**  
km/h



**25**  
km/h



**MONTAGGIO** MONTAJE — ERECTION  
MONTAGE — MONTAGE

