

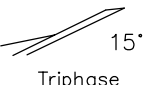













 ○ TRIPHASE -☐ 400 V
 ○ MONOTRIPHASE -☐ 230/400 V

GRU A MONTAGGIO RAPIDO
 GRUE A MONTAGE RAPIDE
 GRUA DE RAPIDO MONTAJE
 GRUA DE MONTAGEM RAPIDA
 QUICK SELFRECTING CRANE
 HYDRAULISCHER SCHNELLMONTAGEKRAN

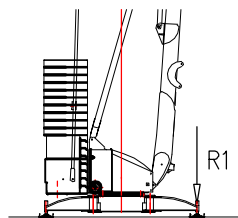
Curve di carico – Courbes de charges – Load diagrams – LastKurven – Curvas de cargas

 25° Triphase	☒ 400V	<table border="1"> <tr><td>3</td><td>23</td><td>26</td><td>27,7</td></tr> <tr><td>600</td><td>600</td><td>600</td><td>600</td></tr> </table>	3	23	26	27,7	600	600	600	600	m kg
3	23	26	27,7								
600	600	600	600								
 25° MonoTriphase	☒ 230/400V										
 15° Triphase	☒ 400V	<table border="1"> <tr><td>3</td><td>23</td><td>26</td><td>29,3</td></tr> <tr><td>700</td><td>700</td><td>700</td><td>700</td></tr> </table>	3	23	26	29,3	700	700	700	700	m kg
3	23	26	29,3								
700	700	700	700								
 15° MonoTriphase	☒ 230/400V										

 20° Triphase	☒ 400V	<table border="1"> <tr><td>3</td><td>23</td><td>26</td><td>28,4</td></tr> <tr><td>600</td><td>600</td><td>600</td><td>600</td></tr> </table>	3	23	26	28,4	600	600	600	600	m kg
3	23	26	28,4								
600	600	600	600								
 20° MonoTriphase	☒ 230/400V										
 10° Triphase	☒ 400V	<table border="1"> <tr><td>3</td><td>23</td><td>26</td><td>29,7</td></tr> <tr><td>700</td><td>700</td><td>700</td><td>700</td></tr> </table>	3	23	26	29,7	700	700	700	700	m kg
3	23	26	29,7								
700	700	700	700								
 10° MonoTriphase	☒ 230/400V										

 Triphase	☒ 400V	<table border="1"> <tr><td>3</td><td>13,53</td><td>14</td><td>18</td><td>22</td><td>26</td><td>30</td></tr> <tr><td>2400</td><td>2400</td><td>2300</td><td>1690</td><td>1320</td><td>1070</td><td>900</td></tr> </table>	3	13,53	14	18	22	26	30	2400	2400	2300	1690	1320	1070	900	m kg				
3	13,53	14	18	22	26	30															
2400	2400	2300	1690	1320	1070	900															
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3	13,7	14	16	18	20	22	24	26													
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2400	2400																				

Reazioni – Reactions – Réactions – Eckdrücke – Reacciones – Reações

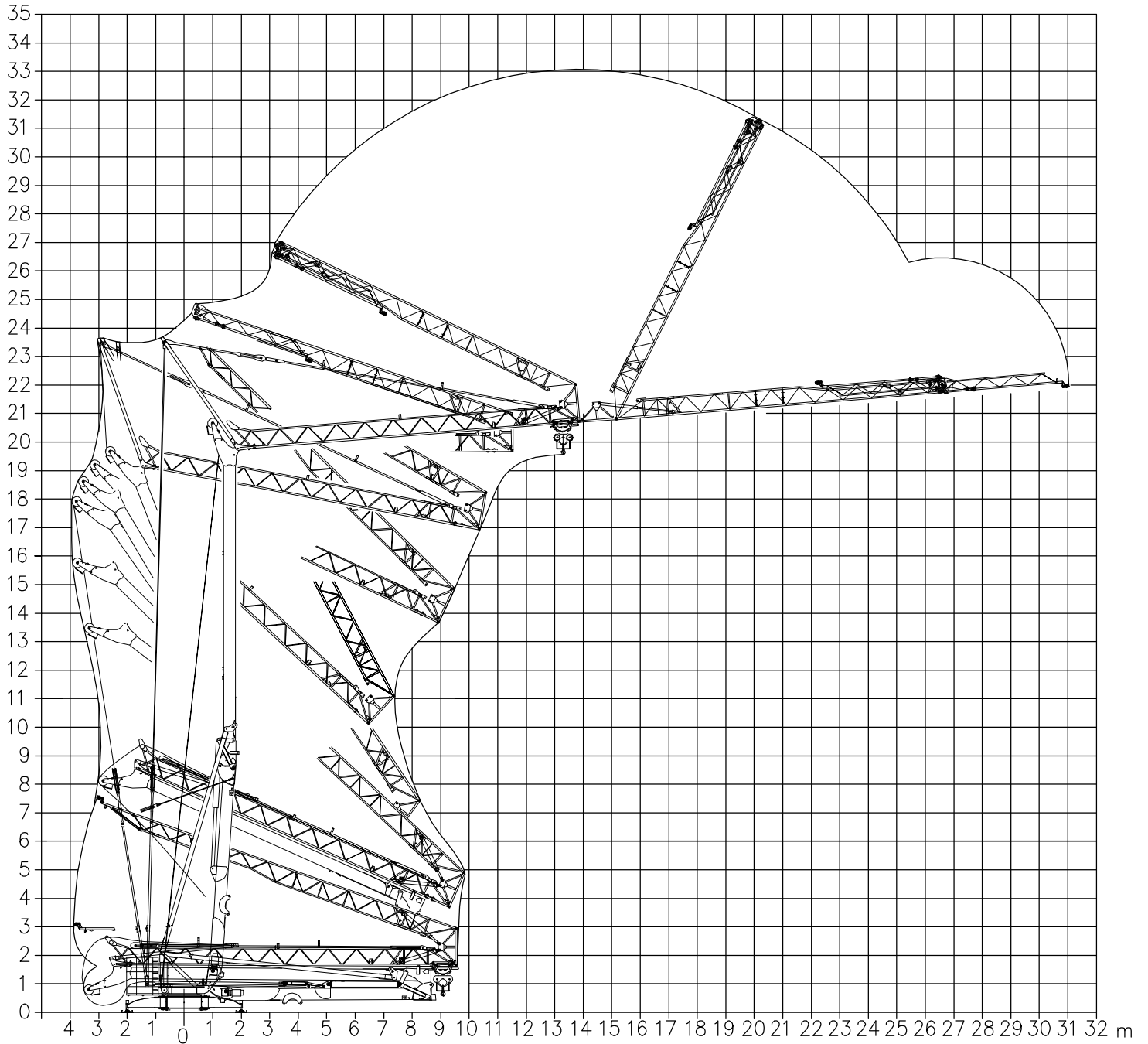


R1 ● 19 t ■ 13 t

▲ 10 t ◆ 20,6 t

{ N°2 A=3500Kg (1750Kgx2)
 N°2 B=2100Kg (1050Kgx2)
 N°12 C=15000Kg (1250Kgx12)

- | | | |
|-------------------------------|---------------------------------------|--------------------------------------|
| ● Reazioni in servizio | ● Reactions in service | ● Réactions en service |
| ■ Reazioni fuori servizio | ■ Reactions out of service | ■ Réactions hors service |
| ▲ Peso della gru senza assali | ▲ Dead weight without transport axles | ▲ Poids de construction sans essieux |
| ◆ Peso zavorra rotante | ◆ Ballast weight | ◆ Poids du lest |
-
- | | | |
|--|--|---|
| ● Reaktionskräfte in betrieb | ● Reacciones en servicio | ● Em serviço |
| ■ Reaktionskräfte außer betrieb | ■ Reacciones fuera de servicio | ■ Fora de serviço |
| ▲ Konstruktionsgewicht ohne transportachse | ▲ Peso de la grua sin tren de transporte | ▲ Peso de la grua sem carro de transporte |
| ◆ Ballastgewicht | ◆ Peso de lastre | ◆ Peso de lastre rotativo |



Trasporto – Transport – Transport – Transport – Transporte – Transporte

Trasporto

- ◆ Blocchi A 2x1750=3500 Kg
- ◆ Blocchi B 2x1050=2100 Kg

Peso di Trasporto (Blocchi A+B)	Kg	16260
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Traino 5Km/h

- ◆ Blocchi B 2x1050=2100 Kg
- ◆ Blocchi A 2x1750=3500 Kg

P1	Kg	7850
P2	Kg	8410
Ptot	Kg	16260

Traino 25Km/h

- ◆ Blocchi B 2x1050=2100 Kg
- ◆ Blocchi A 2x1750=3500 Kg

P1	Kg	8280
P2	Kg	8630
Ptot	Kg	16910

Traino 80Km/h

- ◆ Blocchi B 2x1050=2100 Kg
- ◆ Blocchi A 2x1750=3500 Kg

P1	Kg	8780
P2	Kg	8930
Ptot	Kg	17710

Traino 80Km/h

- ◆ Blocchi B 2x1050=2100 Kg
- ◆ Blocchi A 2x1750=3500 Kg

P1	Kg	8780
P2	Kg	8930
Ptot	Kg	17710

Triphase – 400V	V9.32 Sollevamento Hoisting Levage Heben Elevaciòn Elevaçao						 m/min vs t 40, 35, 30, 25, 20, 15, 10 0.5, 1, 1.5, 2, 2.5	V9.32 6.6 Kw (9 Hp) 17.5 kVA
		m/min	4	13	32	40		
		t	2.4	2.4	1.0	0.6		
	Carrello Trolleying Distribution Katzfahren Distribuciòn Distribuiçao			1a	0 → 30	m/min	2.2 kW (3 Hp)	
				1a				
				2a				
	Rotazione Slewing Orientation Schwenken Orientaciòn Rotaçao			1a	0 → 0.8	giri/min tr/min rp/min	2.2 kW (3 Hp)	
				2a				
				3a				

MonoTriphase – 230/400V	V9.32 Sollevamento Hoisting Levage Heben Elevaciòn Elevaçao						 m/min vs t 40, 35, 30, 25, 20, 15, 10 0.5, 1, 1.5, 2, 2.5	V9.32 6.6 Kw (9 Hp) 17.5 kVA
		m/min	4	11	25	35		
		t	2.4	2.4	1.0	0.6		
	Carrello Trolleying Distribution Katzfahren Distribuciòn Distribuiçao			1a	0 → 30	m/min	2.2 kW (3 Hp)	
				1a				
				2a				
	Rotazione Slewing Orientation Schwenken Orientaciòn Rotaçao			1a	0 → 0.8	giri/min tr/min rp/min	2.2 kW (3 Hp)	
				2a				
				3a				

Rete elettrica – Réseau – Mains supply – Netzstrom – Red – Alimentaçao	230/400V – 50 Hz
Potenza elettrica necessaria – Puissance électrique nécessaire Necessary electric power – Anschlusswert – Potencia electrica necesaria	3Hp – 17,5 kVA 1Hp – 2 kVA

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1 22.09.11	5 11.11.21