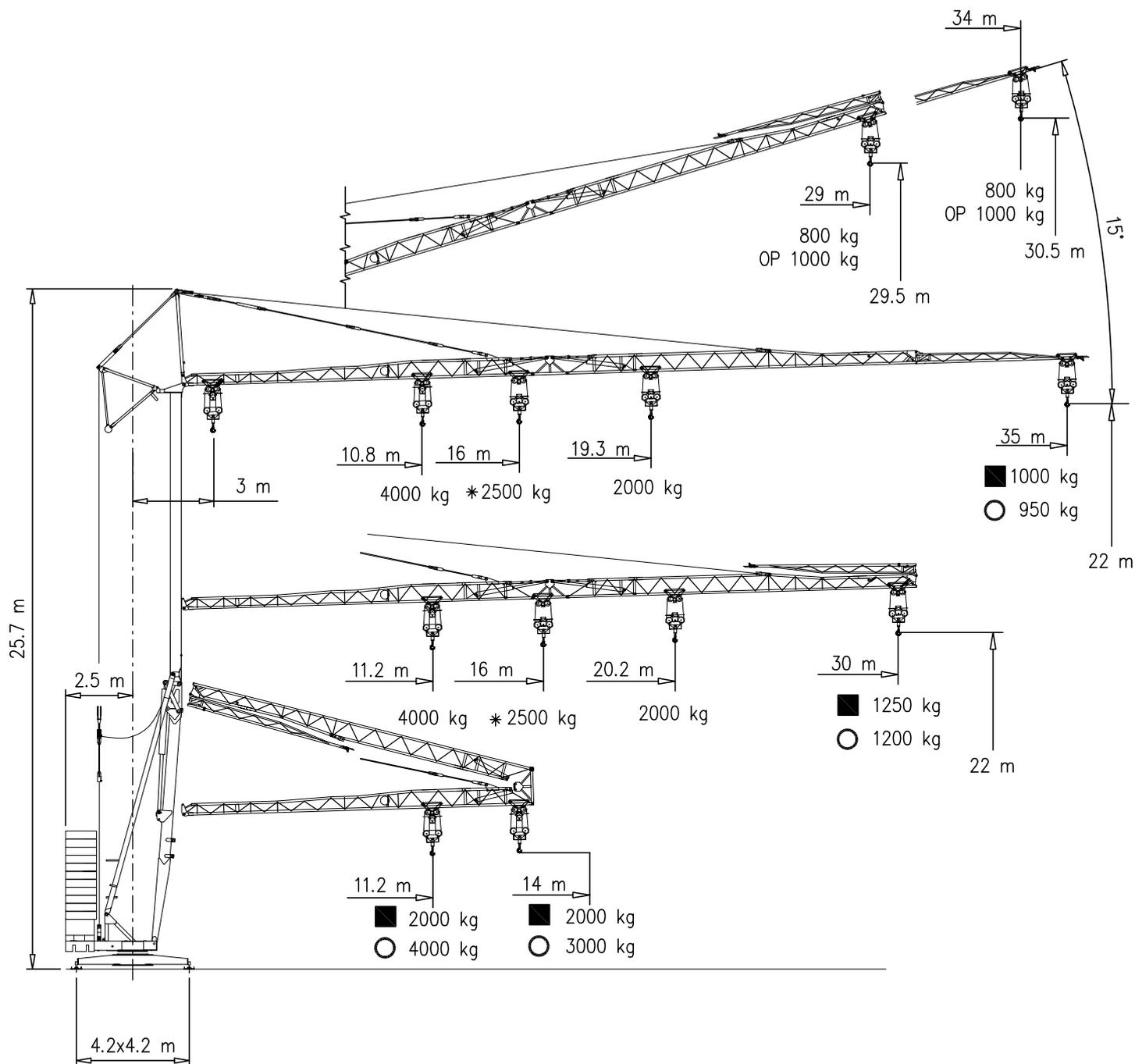




# AFM Gru

# 1035 RBI



■   
 ○   
 \* V15.45

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

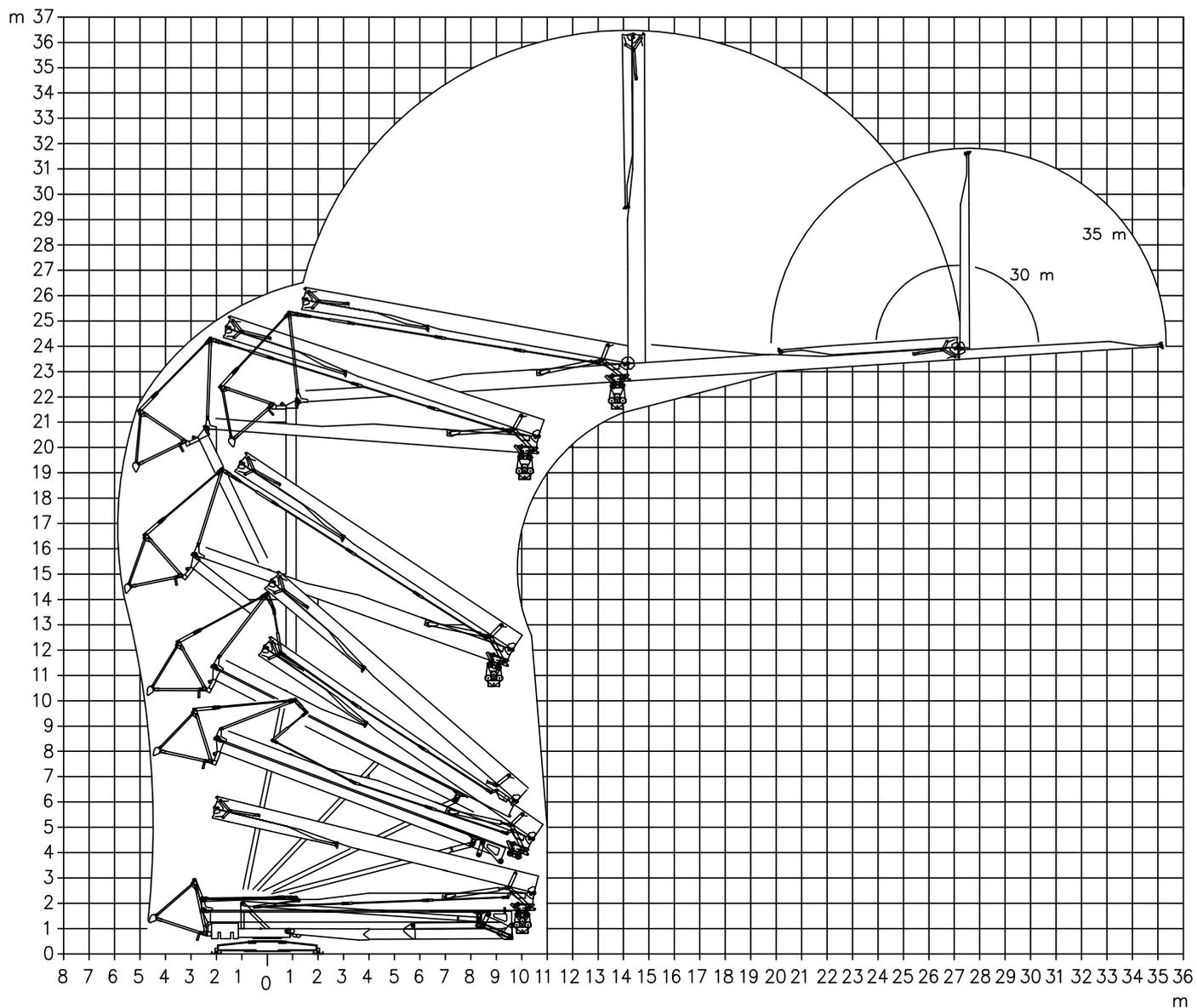
DIN H1 - B3



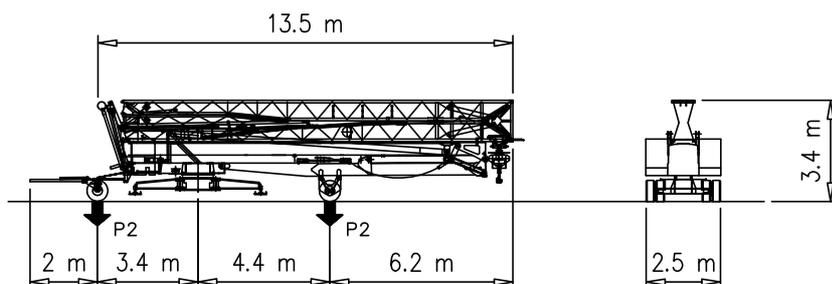
# AFM Gru

# 1035 RBI

Montaggio – Montage – Erection – Montage – Montaje – Montagem



Trasporto – Transport – Transport – Transport – Transporte



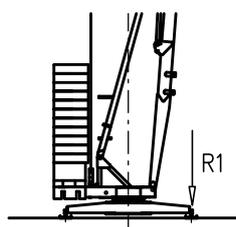
P1	kg	9800
P2	kg	12380
Ptot	kg	22180

**AFM Gru****1035 RBI**

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

	3 800	29 800	34 800	m kg	OP	3 1000	29 1000	34 1000	m kg						
	3 4000	10.8 4000	12 3480	14 2880	16 2440	18 2110	20 1860	22 1650	24 1490	26 1350	28 1230	30 1130	32 1040	35 950	m kg
	3 4000	11.2 4000	12 3670	14 3030	16 2570	18 2230	20 1960	22 1750	24 1570	26 1420	28 1300	30 1200	m kg		
	3 2000	19.3 2000	20 1910	22 1700	24 1540	26 1400	28 1280	30 1180	32 1090	35 1000	m kg				
	3 2000	20.2 2000	22 1800	24 1650	26 1480	28 1350	30 1250	m kg							
	3 2500	16 2500	18 2110	20 1910	22 1700	24 1540	26 1400	28 1280	30 1180	32 1090	35 1000	m kg			
	3 2500	16 2500	18 2230	20 2000	22 1800	24 1650	26 1480	28 1350	30 1250	m kg					
	3 4000	11.2 4000	14 3000	m kg		3 2000	14 2000	m kg							

Reazioni – Reactions – Réactions – Eckdrücke – Reacciones – Reações



R1 ● 25 t ■ 17.5 t

▲ 15 t ○ 26.52 t

● 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

**AFM Gru****1035 RBI**

Meccanismi – Mechanisms – Mécanismes – Antriebe – Mecanismos

V12.40 Sollevamento Hoisting Levage Heben Elevaciòn Elevaçao	m/min					 	V12.40 8.8 kW (12 Hp) 18 kVA 		
		4	15	30	55				
	t	2.0	2.0	1.0	0.6				
	m/min								
2		7.5	15	27.5					
t	4.0	4.0	2.0	1.2					
V15.45 Sollevamento Hoisting Levage Heben Elevaciòn Elevaçao	m/min					 	V15.45 11 kW (15 Hp) 20 kVA 		
		4	15	30	55				
	t	2.5	2.5	2.0	0.7				

Carrello Trolleying Distribuciòn			1a			
			2a	0 → 45	m/min	2.2 kW / 3 kW
			3a			
		1a				
		2a	0 → 17	m/min	3 kW	
		3a				
Rotazione Slewing Orientaciòn			1a			
			2a	0 → 0.8	giri/min tr/min rp/min	2.2 kW
			3a			

Rete elettrica – Réseau – Mains supply – Netzstrom – Red	400V – 50 Hz
Potenza elettrica necessaria – Puissance électrique nécessaire Necessary electric power – Anschlusswert – Potencia electrica necesaria	V12.40 18 kVA V15.45 20 kVA
Conforme alla direttiva 2000/14/CE sul livello acustico Conforme à la directive 2000/14/CE sur le niveau acoustique In compliance with the 2000/14/CE instruction on noise level Germäss EWG-Richtlinie 2000/14/CE über Schall-Leistungspegel Conforme con la directiva 2000/14/CE sobre el nivel acustico	FEM 1.001-A3

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Code: 15ICA37B80A0			
Ed.	Data	Rev	Data
1	05.06.03	2	19.03.10