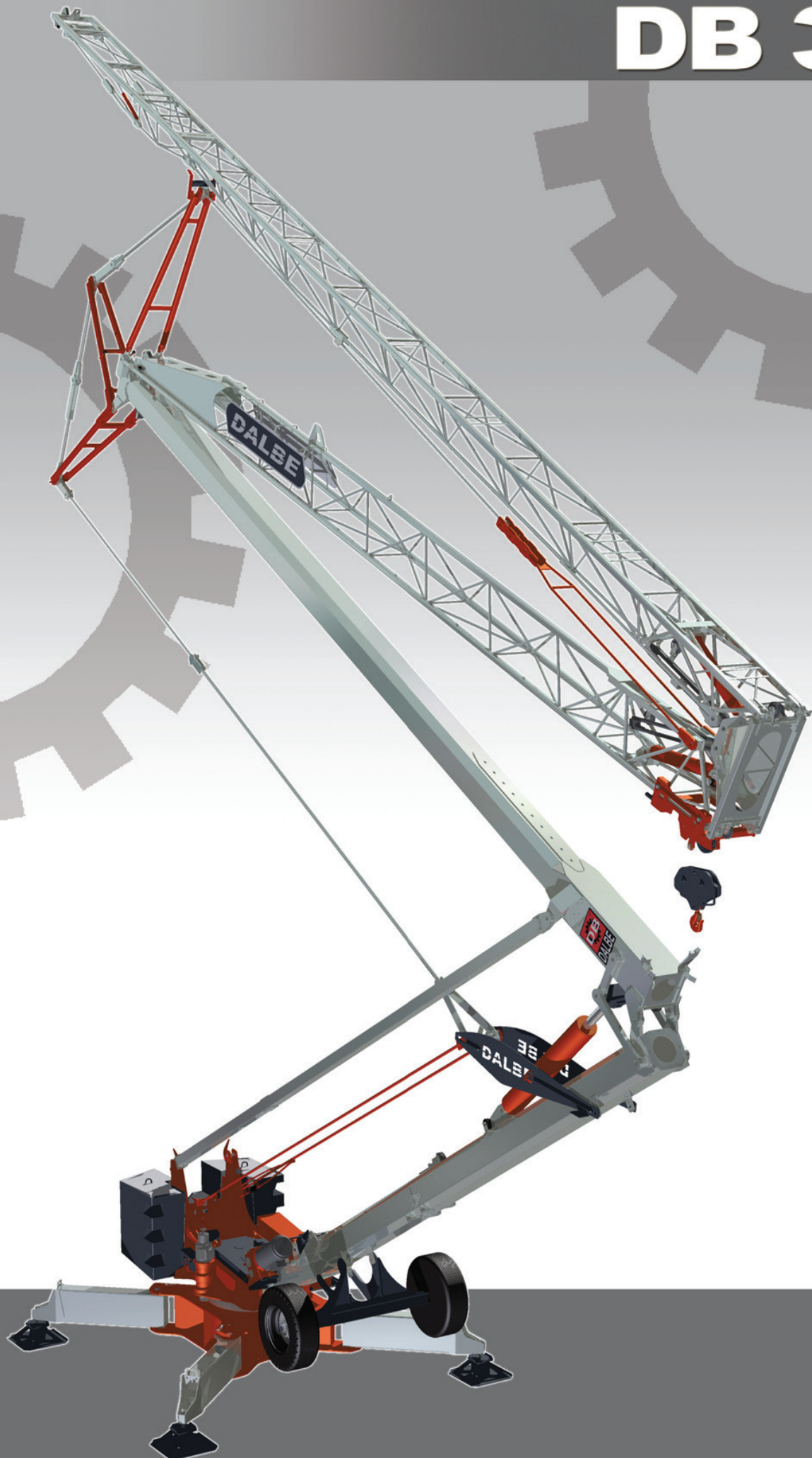


DB 37



DB 37

- **Technology and solutions for the best efficiency.**
Tecnologia e soluzioni per la massima efficienza.

- **AUTO-SELECT + VARIOMATIC:**

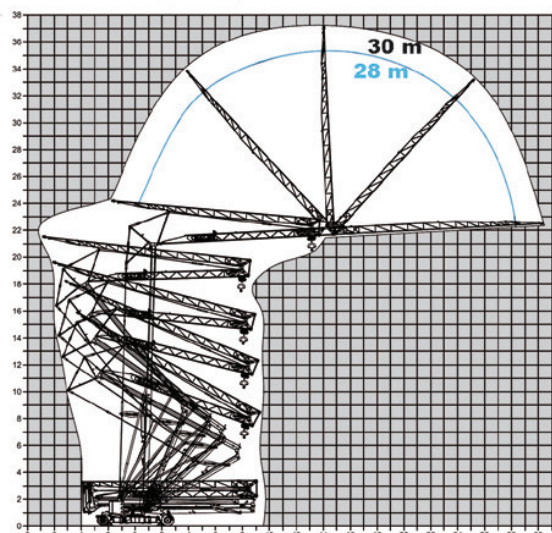
Hoisting speed smart control: automatic speed choice according to load weight.
Micro-speed and electronic fine adjustment control for all movements.

*Gestione intelligente della velocità di sollevamento:
scelta automatica in rapporto al peso del carico.
Tutti i movimenti con micro-velocità e controllo elettronico.*

- **X Type:**

3 additional operation programs with 230 V single-phase power supply.
3 - 4.5 - 6 kW power and 2.3 t max load always available. Supply flexibility and wide range of speeds.

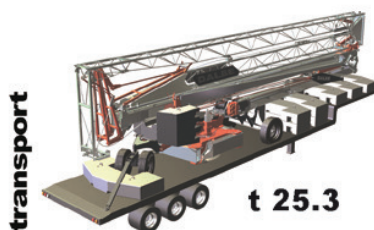
Tipo X: Pacchetto di 3 programmi di funzionamento aggiuntivi per alimentazione con corrente monofase a 230 V. 3 - 4,5 - 6 kW di potenza e 2.3 t di carico massimo sempre disponibili. Flessibilità di alimentazione e ampia gamma di velocità.



- **ASD (All Systems Down):**

Motors and microswitches at ground level: maintenance and checking on erected crane.

Motori e finecorsa nella parte bassa della gru: manutenzione e controllo a gru elevata.



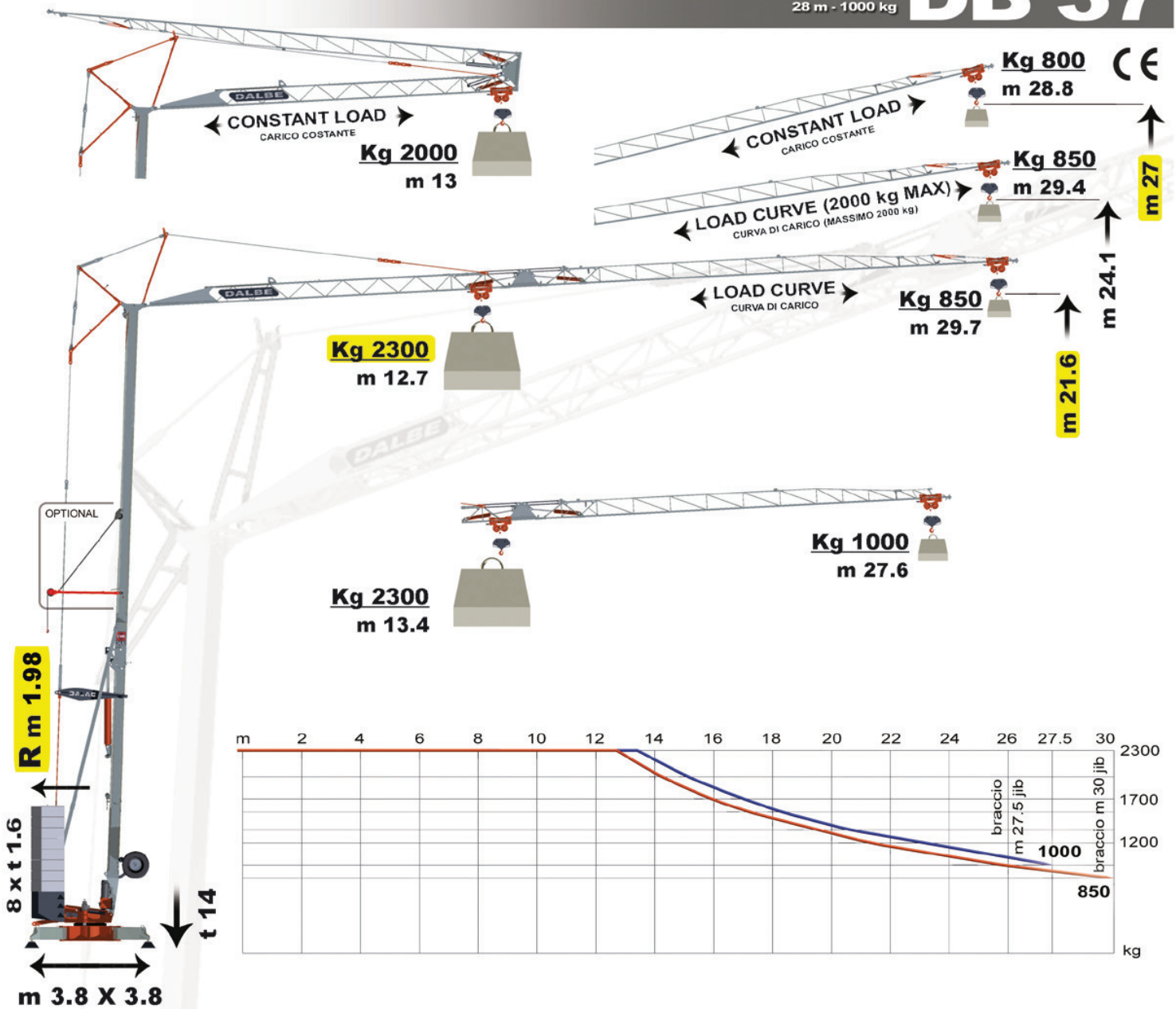
crane and complete ballast on 1 truck
gru e zavorra completa su 1 camion



	DB 37 V 			DB 37 X  									
50 Hz	400 V 9.4 kVA	Three-phase Trifase		400 V 9.4 kVA	Three-phase Trifase	230 V 6 kW	Single-phase Monofase	230 V 4.5 kW	Single-phase Monofase	230 V 3 kW	Single-phase Monofase		
	m/min		kg	m/min		kg	m/min		kg	m/min		kg	
7.5 kW	1		5	2300	1	5	2300	1	5	2300	1	5	2300
	2	2 nd SPEED	19	2300	2	14	2000	2	13	1300	2	9	1300
	2+	AUTO SELECTION	22	2000	2+	24	800	2+	17	800	2+	14	800
	3	VARIOMATIC	42	30	42	32	500	32	25	500	32	19	500
ELECTRONIC													
	m/min		kg	m/min		kg	m/min		kg	m/min		kg	
1.5 kW	1	0	19	2300	1	0	16	2300	1	0	16	2300	
	2	0	38	1100	2	0	36	1100	2	0	36	1100	
ELECTRONIC													
	rpm			rpm			rpm			rpm			
1.8 kW	1	0	0.3		1	0	0.3		1	0	0.3		
	2	0	0.8		2	0	0.8		2	0	0.8		
ELECTRONIC													
	2.2 kW			1.3 kW									

30 m - 850 kg
28 m - 1000 kg

DB 37



OPTIONAL

DBLink

LOAD
t m MOMENT
WIND SPEED
BASE TILTING
TROLLEY POS.
SLEW POS.
SMART FUNCT.

DBLink +

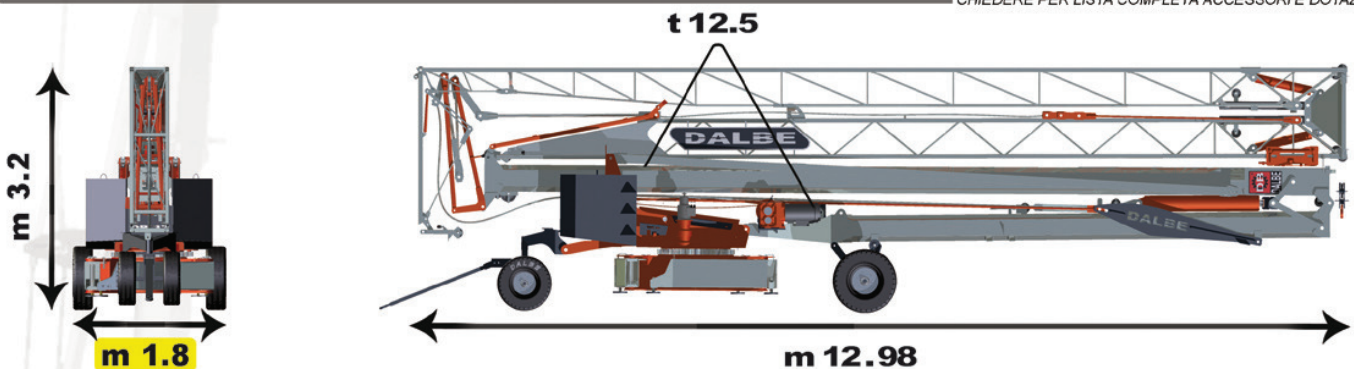
4.0

ANEMOMETER
ANEMOMETRO

CRANE JACK
MARTINETTO DELLA GRU

STEERING REAR AXLE
ASS. POST. STERZANTE

ASK FOR COMPLETE STANDARD AND OPTIONAL FEATURES
CHIEDERE PER LISTA COMPLETA ACCESSORI E DOTAZIONI





Standard axle configuration

Road version available

DB 37