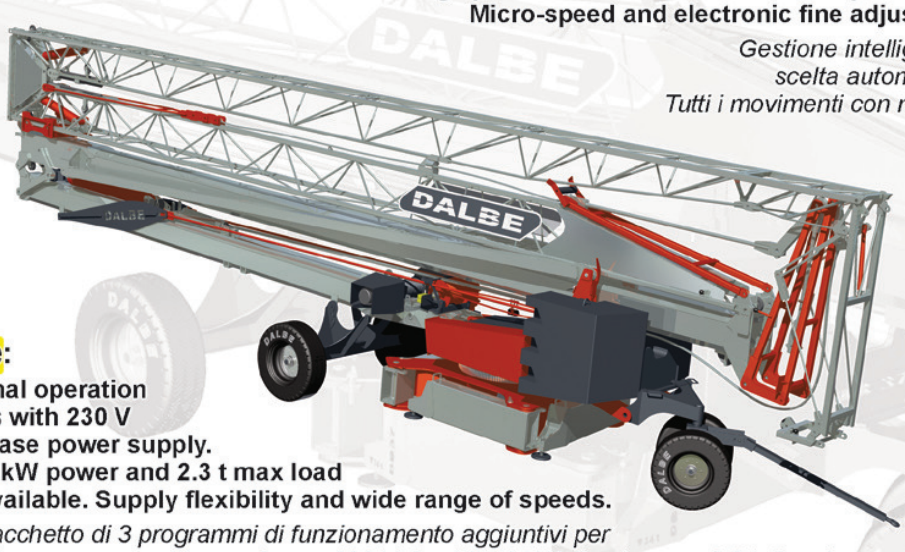
DB 37



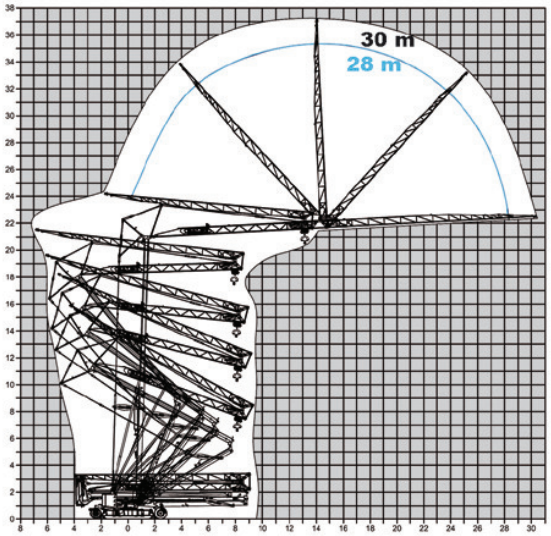
DB 37

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

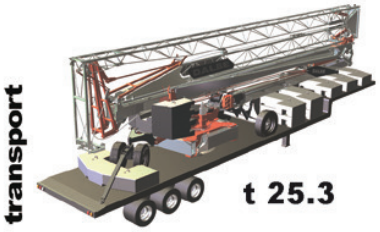
- **AUTO-SELECT + VARIOMATIC:**
  Hoisting speed smart control: automatic speed choice according to load weight.
  Micro-speed and electronic fine adjustment control for all movements.
  Gestione intelligente della velocità di sollevamento: scelta automatica in rapporto al peso del carico. Tutti i movimenti 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

STANDARD



SSM



QLS



Quick Load Limiters Setting

DB 37 V

50 Hz — 400 V — 9.4 kVA — Three-phase / Trifase

		m/min	kg
1		5	2300
2	2nd SPEED AUTO SELECTION	19	2300
2+		22	2000
3	VARIOMATIC	42 ▼	30 ▲ / 42 ▲ — 1300

7.5 kW — E L E C T R O N I C

	m/min	kg
1	0 ⇢▶ 19	2300
2	0 ⇢▶ 38	1100

1.5 kW — E L E C T R O N I C

	rpm
1	0 ⇢▶ 0.3
2	0 ⇢▶ 0.8

1.84 kW — E L E C T R O N I C

2.2 kW

DB 37 X

	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
1	5	2300	5	2300	5	2300	5	2300
2 2nd SPEED AUTO SELECTION	19	2300	14	2000	13	1300	9	1300
2+	22	2000	24	800	17	800	14	800
3 VARIOMATIC	42 ▼	30 ▲ / 42 ▲ — 1300	▼32	32 ▲ — 500	▼32	25 ▲ — 500	▼32	19 ▲ — 500

E L E C T R O N I C

	m/min	kg
1	0 ⇢▶ 16	2300
2	0 ⇢▶ 36	1100

E L E C T R O N I C

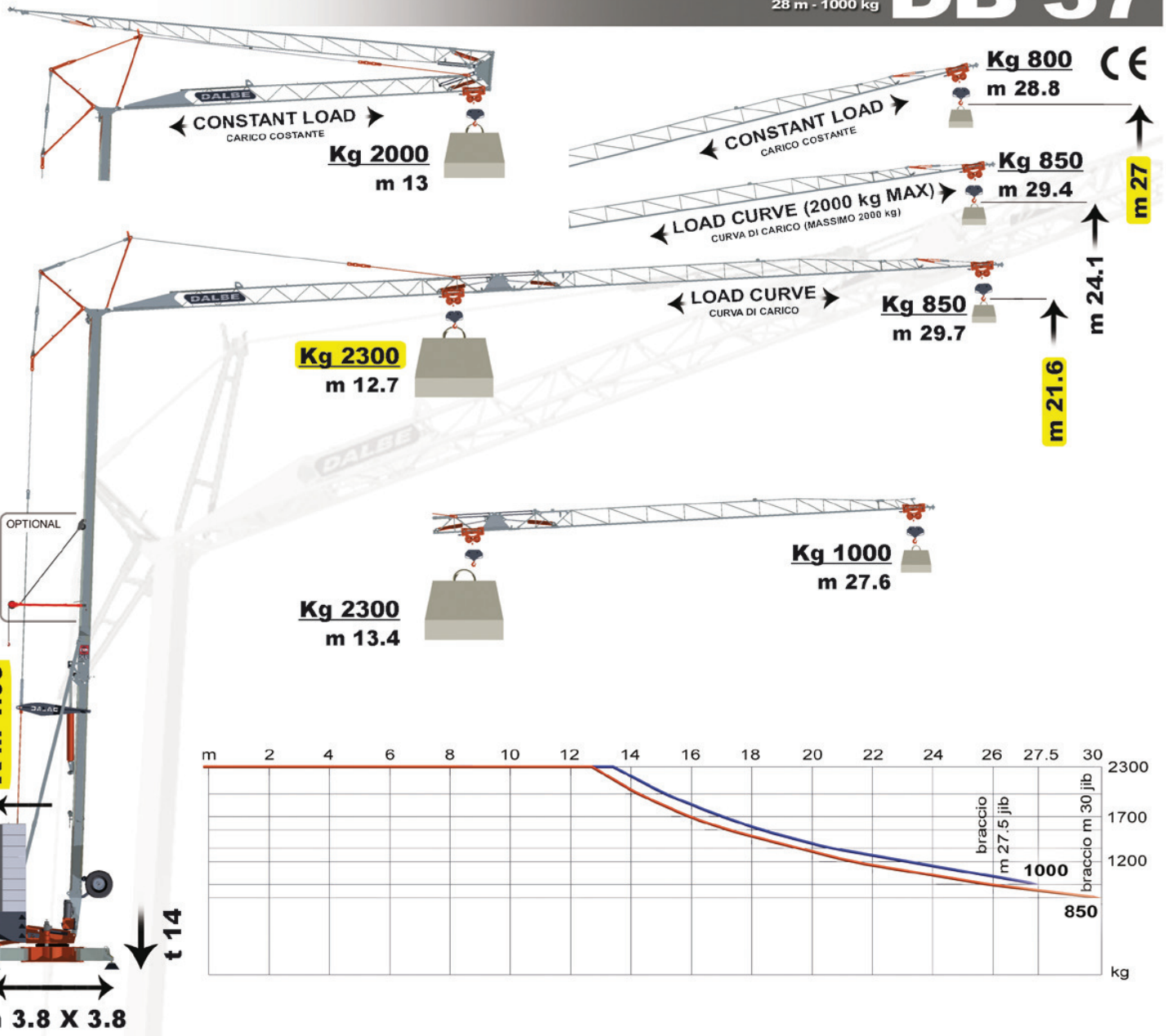
	rpm
1	0 ⇢▶ 0.3
2	0 ⇢▶ 0.8

E L E C T R O N I C

1.3 kW

DB 37

30 m - 850 kg
28 m - 1000 kg



OPTIONAL

DBLink

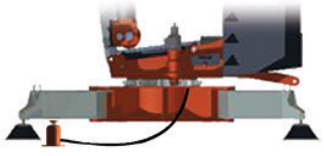
LOAD
t m MOMENT
WIND SPEED
BASE TILTING
TROLLEY POS.
SLEW POS.
SMART FUNCT.

DBLink +
4.0

ANEMOMETER
ANEMOMETRO



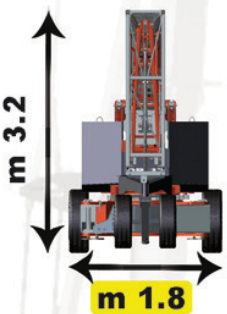
CRANE JACK
MARTINETTO DELLA GRU

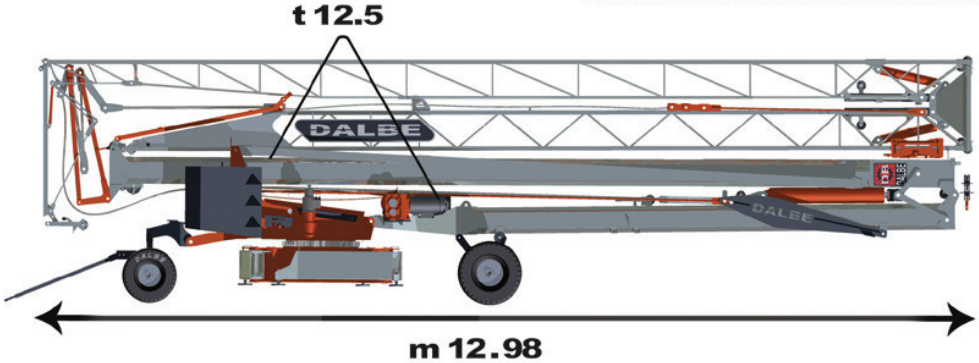


STEERING REAR AXLE
ASS. POST. STERZANTE



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





I dati e le misure hanno un valore indicativo, pertanto non sono impegnativi. - Technical data are not binding and are only indicative.















Standard axle configuration

Road version available

DB 37