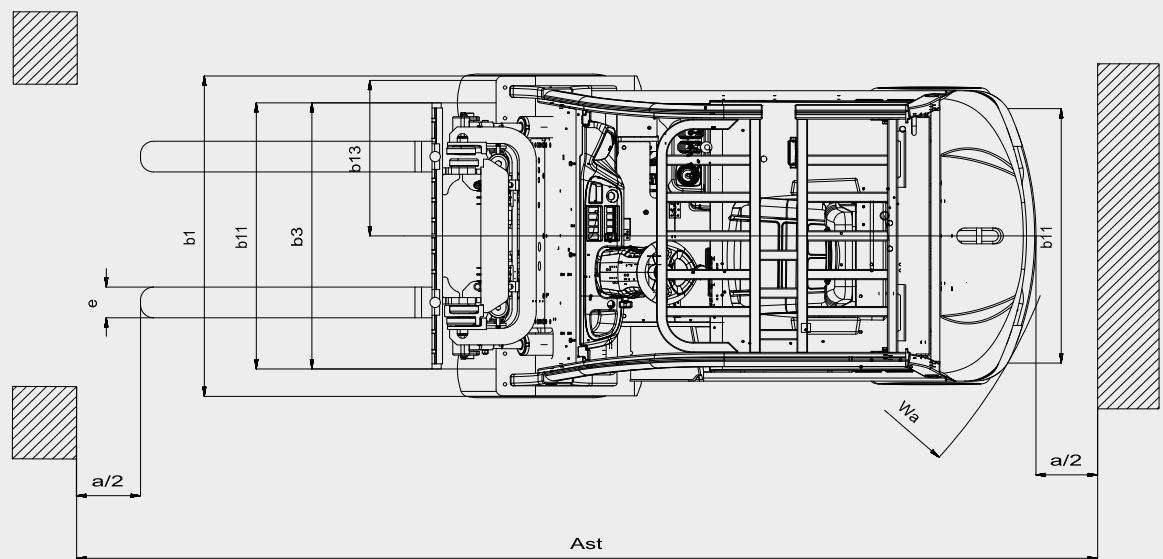
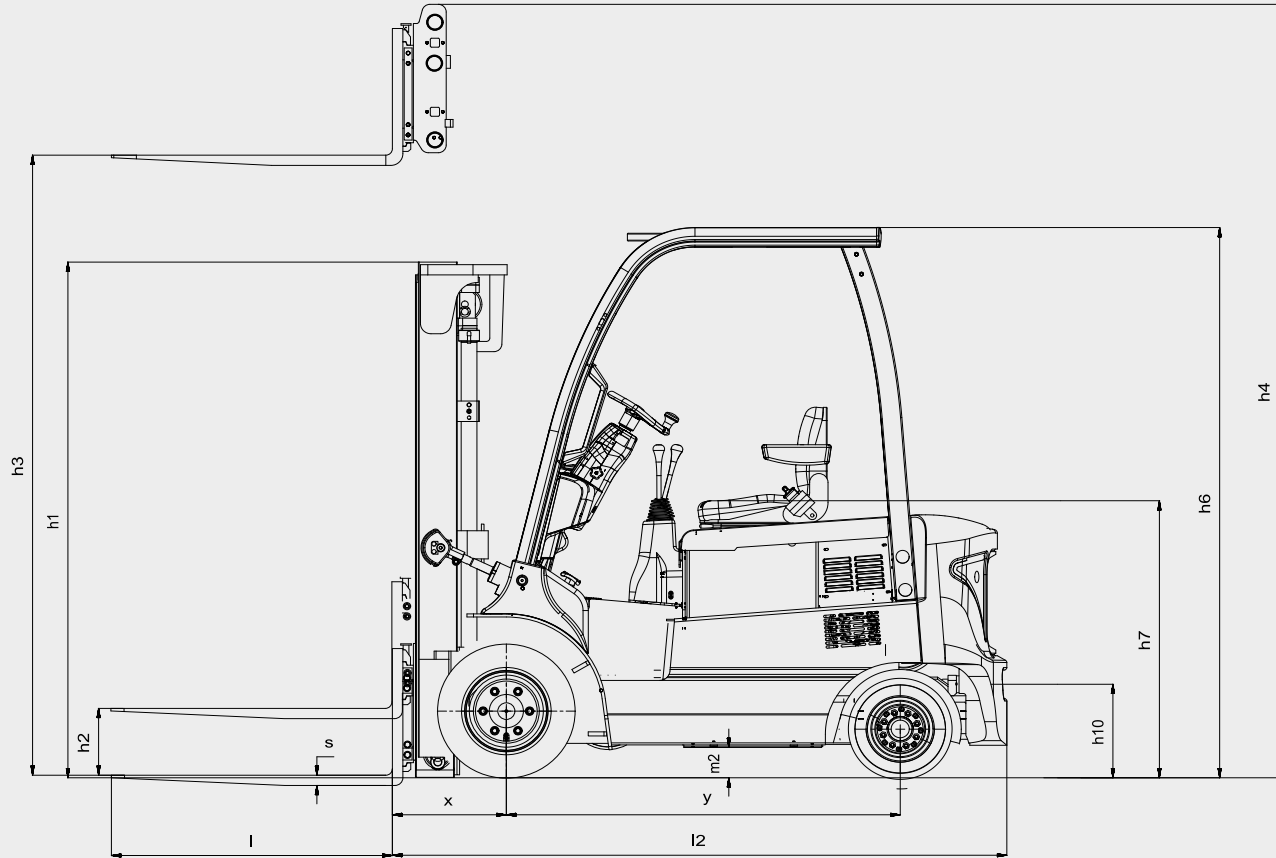
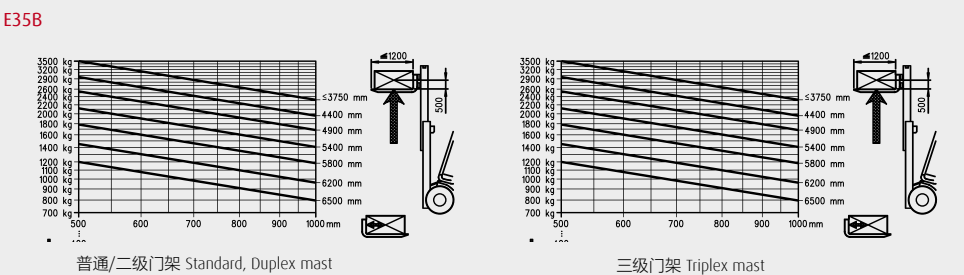
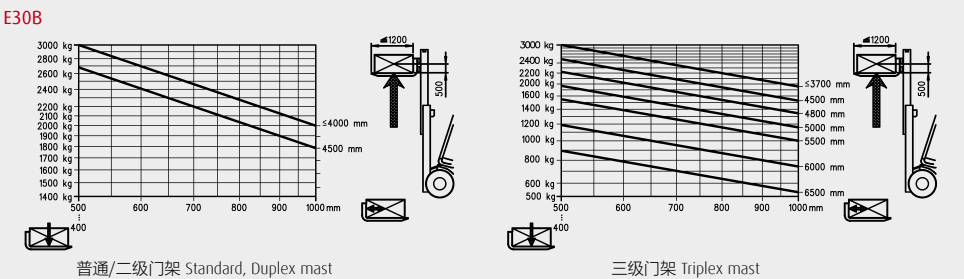
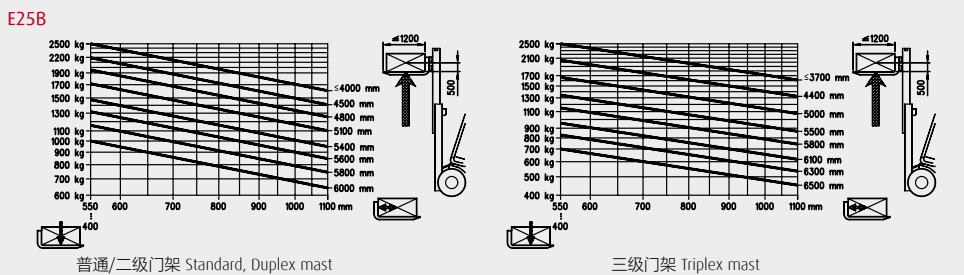
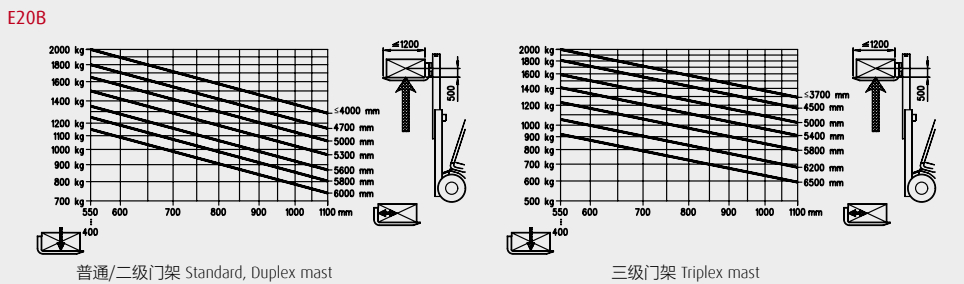
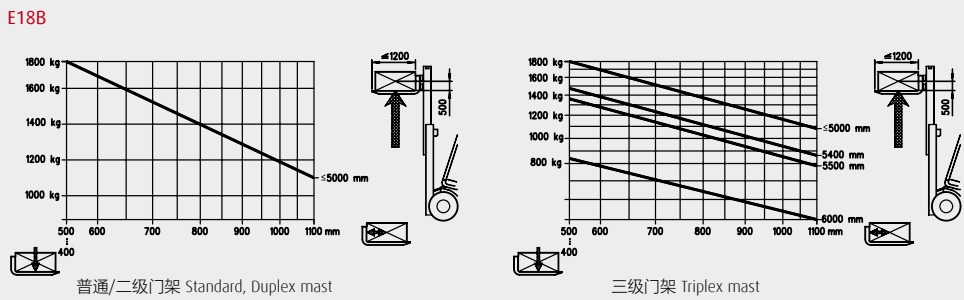
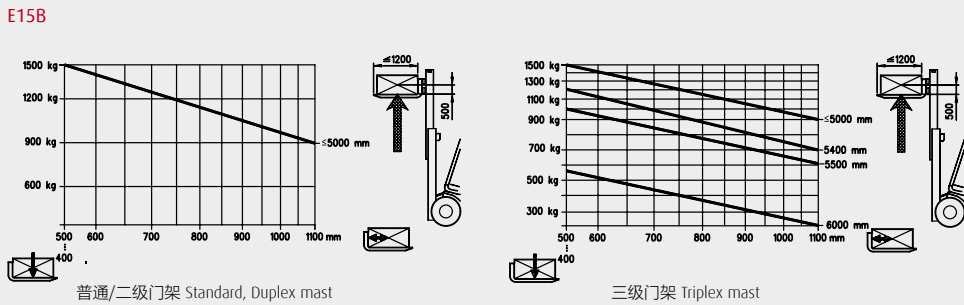


载荷曲线图普通、二级门架和三级门架带标准货叉架：
Lifting Capacity Diagram for Standard/Duplex Mast/Triplex
Mast with Standard Fork Carriage



蓄电池平衡重式叉车
Battery Counterbalance Forklift Truck

载重 CAPACITY 1500, 1750, 2000, 2500, 3000, 3500kg
E15B, E18B, E20B, E25B, E30B, E35B CPDS 1284

安全性 Safety

宽视野门架，标准门架标配落地缓冲，防止冲击地面和破坏货物。通过砸落测试的护顶架，使车辆具有可靠的安全性。High visibility mast, soft landing as standard, absorb the mast drop speed automatically to avoid crashing floor and damaging goods. Secure overhead guard passed dropping test ensure safety standards.

高性能 Performance

交流驱动和提升电机，按需供电，稳定的输出组成高性能的动力系统。强劲电机和高效的电子控制系统，实现最佳工作效率。AC driving and lifting motors, compact construe, steady output have high performance traction system. Powerful motors and intelligent electronic control form an impressive power pack to deliver the highest level of productivity.

舒适性 Comfort

集中式操纵杆，可同时实现提升/下降和倾斜功能，降低驾驶员的疲劳。双踏板系统，松开行驶踏板叉车自动制动、踩下反向踏板使叉车可反向行驶，无需换挡。

Central control lever can lift or lowering at the same time, which can reduce the driver's fatigue. Twin pedal system, braking occurs automatically as the relevant accelerator pedal is released, press reverse pedal to change another direction. No need to shift.

可靠性 Reliability

标配进口品牌电机，性能可靠，动力强劲。进口品牌控制器，可靠的计算机系统精确地控制油量，提供平稳控制和震动最小化。Foreign brand motors as standard, reliable performance and strong power. The foreign controller system with sensitive control to provide the stability and less vibration.

易维护 Service

整车内部维修空间大，方便维修人员操作，缩短维修时间。控制器盖板位于配重上方便拆卸。全交流电机，免碳刷维护，降低维护成本。AC motors without carbon brush almost has no need to maintain, which greatly reduce maintenance cost. Controller cover are easily removed located on the counterweight for quick service assess.

特点 Features

室内/室外电动平衡重式叉车
Indoor and outdoor electrical truck

→ 部份车型可选配充气胎
→ 较高的离地间隙

→ Pneumatic tires as option
→ Higher ground clearance

进口品牌控制器
Foreign brand controller

→ 最新的控制技术优化电机的能效
→ 三种功率模式可调，优化能耗，延长叉车工作时间。

→ Latest Chip technology "Optimus" for effective optimisation of the motors
→ 3 power settings could be applied before delivery for energy saving/performance



多功能显示仪表
Multi-function display

→ 实时显示行驶速度、电量、时刻，使用时间，方便阅读和理解
→ 宽大屏幕设计
→ 可自主调节模式



林德双踏板系统
Linde twin pedal system

→ 进口品牌大功率交流电机驱动
→ 双脚无需换位，即可轻松实现叉车前进/后退
→ 作业效率高，工作无疲劳



林德驾驶室
Linde operator's compartment

→ 集中式操纵杆
→ 小直径纺锤型方向盘
→ 脚刹驻车制动

→ Central lever
→ Small diameter steering wheel
→ Foot parking brake

→ Import brand powerful AC drive motor
→ Quick change of forward/reverse direction without changing feet position
→ Increased productivity, fatigue-free working

林德(中国)叉车有限公司
Linde (China) Forklift Truck Corp., Ltd.
☎ 400-878-1999 / 0592-5381999
🌐 <http://www.linde-china.com>



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官方微信公众平台

Linde Material Handling 林德物料搬运



若有技术参数或配置的改变，恕不另行通知。所示图表可能含非标准配置。
Subject to modification in the interests of progress, illustration and technical details not binding for actual constructions and may show the optional equipments.

叉车技术参数 Technical Data

特 性 Characteristics	1.1	制造厂商	Manufacturer	LINDE	LINDE	LINDE	LINDE	LINDE	LINDE
	1.2	型号	Model designation	CPDS	CPDS	CPDS	CPDS	CPDS	CPDS
	1.2.1	配置代码	Configuration code	E15B	E18B	E20B	E25B	E30B	E35B
	1.3	动力	Power unit	蓄电池 Battery	蓄电池 Battery	蓄电池 Battery	蓄电池 Battery	蓄电池 Battery	蓄电池 Battery
	1.4	驾驶方式	Operation	座驾 Seated	座驾 Seated	座驾 Seated	座驾 Seated	座驾 Seated	座驾 Seated
	1.5	额定承载能力	Load capacity	Q (t)	1.5	1.75	2	2.5	3.0
	1.6	载荷中心距	Load center	c (mm)	500	500	500	500	500
	1.8	前悬距	Axle center to fork face	x (mm)	420	420	434	467	490
	1.9	轴距	Wheelbase	y (mm)	1250	1250	1500	1630	1700
重 量 Weights	2.1	自重	Service weight	kg	3120	3320	3940	4180	4800
	2.2	满载时的桥负荷, 前/后	Axle load with load, front/rear	kg	4000/640	4320/800	5200/760	5960/720	7000/800
	2.3	空载时的桥负荷, 前/后	Axle load without load, front/rear	kg	1320/1800	1240/2080	1900/2040	1820/2360	2200/2600
轮 胎 Wheels	3.1	轮胎: SE=实心胎, P=充气胎	Tyre: SE=(superelastic), P=(pneumatic)	SE	SE	SE	SE	S/E	SE
	3.2	轮胎尺寸, 前轮	Tyre size, front		6.50-10-10	6.50-10-10	23X9-10	23*9-10	28*9-15
	3.3	轮胎尺寸, 后轮	Tyre size, rear		5.00-8-8	5.00-8-8	18X7-8	18X7-8	18*7-8
	3.5	车轮数量, 前/后(X=驱动轮)	Wheels, number front/rear (X=drive)		2x/2	2x/2	2X/2	2X/2	2*/2
	3.6	前轮距	Track width, front	b10 (mm)	900	900	1045	1045	1002
	3.7	后轮距	Track width, rear	b11 (mm)	930	930	954	954	985
	3.7	后轮距	Track width, rear	b11 (mm)	930	930	954	954	985
尺 寸 Dimensions	4.1	门架倾角, 前/后	Mast tilt, forward/backward	α/β (°)	6/8	6/8	6/10	6/10	6/8
	4.2	门架缩回时高度	Height of mast, lowered	h1 (mm)	1985	1985	2040	2040	2230
	4.3	自由提升高度	Free lift	h2 (mm)	150	150	150	150	150
	4.4	提升高度	Lift	h3 (mm)	3000	3000	3000	3000	3000
	4.5	作业时门架最大高度	Height of mast, extended	h4 (mm)	4023	4023	4010	4273	4273
	4.7	护顶架(驾驶室)高度	Height of overhead guard (cabin)	h6 (mm)	2187	2187	2177	2165	2250
	4.8	座椅离地高度	Height of drive platform	h7 (mm)	1038	1038	1191	988	999
	4.12	牵引销高度	Tow coupling height	h10 (mm)	226	226	390	385	257
	4.19	车体长度	Overall length	l1 (mm)	3045	3095	3370	3415	3715
	4.20	车体长度(不含货叉)	Length to fork face	l2 (mm)	2045	2095	2300	2347	2645
	4.21	车体宽度	Overall width	b1 / b2 (mm)	1090	1090	1265	1265	1250
	4.22	货叉尺寸, 厚X宽X长	Fork dimensions, s/e/l (mm)	s/e/l (mm)	35/120/920	35/120/920	45/100/1070	45/122/1070	50/125/1070
	4.23	货叉架, 根据DIN15173, A/B类	Fork carriage to DIN 15 173, Class/Form A, B	ISO II/A	ISO II/A	ISO II/A	ISO II/A	ISO III/A	ISO III/A
	4.24	货叉架宽度	Width of fork carriage	b3 (mm)	968	968	1045	1045	1100
	4.31	门架离地间隙, 满载	Ground clearance with load, mast	m1 (mm)	88	88	95	90/97	125/145
	4.32	轴距中心离地间隙, 满载	Ground clearance with load, center of wheelbase	m2 (mm)	105	105	140	137/140	150/150
	4.33	直角堆垛通道宽度, 托盘1000X1200跨货叉(1200跨货叉放置)	Aisle width with pallet 1000 x 1200mm across forks	Ast (mm)	3650	3700	3754	3804	4132
	4.34	直角堆垛通道宽度, 托盘800X1200沿货叉(1200沿货叉放置)	Aisle width with pallet 800 x 1200mm along forks	Ast (mm)	3850	3900	3954	4004	4332
	4.35	转弯半径	Turning radius	Wa (mm)	1950	2000	2195	2340	2442
	4.36	转向中心线距车体中心线最小距离	Minimum pivoting point distance	b13 (mm)	580	580	808	778.5	820.5
性 能 Performances	5.1	行驶速度, 满载/空载	Travel speed, with/without load	km/h	12/14	12/14	12/14	12.2/14.2	13.1/15.7
	5.2	提升速度, 满载/空载	Lifting speed, with/without load	m/s	0.32/0.45	0.3/0.45	0.31/0.50	0.3/0.42	0.31/0.45
	5.3	下降速度, 满载/空载	Lowering speed, with/without load	m/s	0.45/0.43	0.45/0.43	0.4/0.47	0.44/0.44	0.41/0.41
	5.6	最大牵引力, 满载/空载	Tractive force, with/without load	N	7050/7350	6600/7050	11600/12600	10780/11560	14350/15150
	5.7	爬坡能力, 满载/空载	Climbing ability, with/without load	%	15/20 ¹⁾	15/20 ¹⁾	15/20 ¹⁾	17/20 ¹⁾	15/20
	5.9	加速时间, 满载/空载(前15米)	Acceleration time with/without load (first 15m)	s	6.9/6	7.2/6.3	7.2/6.3	7.16/6.18	6.65/5.92
	5.10	行车制动	Service brake		电动/机械 Electric/Mechanical	电动/机械 Electric/Mechanical	电动/机械 Electric/Mechanical	电动/机械 Electric/Mechanical	电动/机械 Electric/Mechanical
	5.1	行驶速度, 满载/空载	Travel speed, with/without load	km/h	12/14	12/14	12/14	12.2/14.2	13.1/15.7
	5.2	提升速度, 满载/空载	Lifting speed, with/without load	m/s	0.32/0.45	0.3/0.45	0.31/0.50	0.3/0.42	0.31/0.45
	5.3	下降速度, 满载/空载	Lowering speed, with/without load	m/s	0.45/0.43	0.45/0.43	0.4/0.47	0.44/0.44	0.41/0.41
驱 动 Drive	6.1	驱动电机(60分钟)	Drive motor hour rating (60 minutes rating)	kW	8	8	8	11	18.5
	6.2	提升电机15%功率	Lift motor 15% rating	kW	10	10	15	22	22
	6.3	蓄电池, 根据DIN 43531/35/36 A, B, C, 无	Battery according to DIN 43531/35/36/ A, B, C, NO		-	-	-	-	-
	6.4	蓄电池电压/容量(5小时放电)	Battery voltage/capacity (5hours)	V/Ah	48V/400Ah	48V/400Ah	48V/630Ah	80V/500Ah	80V/600Ah
	6.5	蓄电池重量	Battery weight (±5%)	Kg	680	680	1010-1160	1375-1500	1375-1500
其 他 Others	8.1	控制方式	Type of drive control		AC	AC	AC	AC	AC
	8.2	属具工作油压	Working pressure for attachments	bar	160	160	160	180	180
	8.3	属具用油量	Hydraulic oil flux	l/min	32	32	35	38	38
	8.4	司机耳边噪声水平	Noise level at driver's ear	dB	-	-	-	-	-
	标准叉车的参数根据实际装备会有所变化 Figures for standard version may vary when options equipment is fitted 1) 配标准门架参数 Data for standard mast								

标准配置和选项 Standard and Optional Equipment

标准配置 Standard Equipment

- 林德双踏板系统

→ 林德集中式操纵杆

→ 垂直电池更换

→ 实心轮胎

→ 多功能显示仪表盘

→ 可调式转向柱

→ 标准门架提升高度h3=3,000mm
- Linde twin pedals system

→ Linde central lever

→ Vertical battery change

→ SE tires

→ Multifunction display

→ Adjustable steering column

→ Standard mast lift height h3 = 3,000 mm

可选配置 Optional Equipment

- 充气轮胎 (仅部分车型可选)

→ 蓄电池48V/400-700Ah

→ 整体式侧移器

→ 外挂式侧移器

→ 其他不同长度的非标货叉

→ 内置后视镜

→ 门架单/双附加油路

→ 闪烁警示灯

→ 蓝灯警示灯
- Pneumatic tires (just for some models)

→ Battery capacity 48V/400-700Ah

→ Integrated side shifter

→ Hock-on Side shifter

→ Alternative fork lengths

→ Internal rear-view mirror

→ One, two additional hydraulic circuits for attachments

→ Flashing beacon

→ Blue Spot

门架参数表 Mast Datasheet (in: mm)

标准门架 Standard masts (mm)		E15B/E18B						E20B/E25B											
Lift height	提升高度	h3	2500	2700	3000	3300	3500	4000	2500	3000	3500	4000	4500	5000					
Retracted height	缩回高度 (150mm 自由提升)	h1	1771	1871	2021	2171	2271	2571	1825	2075	2325	2625	2875	3125					
Free lift	自由提升高度	h2	150	150	150	150	150	150	150	150	150	150	150	150					
Height of overall at max.lift	作业时门架最大高度	h4	3533	3733	4033	4333	4533	5033	3540	4040	4540	5040	5540	6040					

二级门架 Duplex masts (mm)		E15B/E18B						E20B/E25B											
Lift height	提升高度	h3	2500	2700	3000	3300	3500	4000	2500	3000	3500	4000	4500						
Retracted height	缩回高度 (150mm 自由提升)	h1	1746	1846	1996	2146	2246	2546	1800	2050	2300	2600	2850						
Free lift	自由提升高度	h2	1222	1322	1472	1622	1722	2022	1152	1402	1652	1952	2202						
Height of overall at max.lift	作业时门架最大高度	h4	3543	3743	4043	4343	4543	5043	3534	4034	4534	5034	5534						

三级门架 Triplex masts (mm)		E15B/E18B						E20B/E25B											
Lift height	提升高度	h3	4000	4500	5000				4000	4500	5000								
Retracted height	缩回高度 (150mm 自由提升)	h1	1941	2116	2316				1975	2150	2393								
Free lift	自由提升高度	h2	1386	1561	1761				1325	1500	1743								
Height of overall at max.lift	作业时门架最大高度	h4	5034	5533	6033				5394	5542	6042								

标准门架 Standard masts (mm)		E30B						E35B											
Lift height	提升高度	h3	2500	2700	3000	3300	3500	4000	4500	3000	3300	3500	3600	4000	4200	4500	5000	5500	
Retracted height	缩回高度 (150mm 自由提升)	h1	1790	1890	2040	2190	2290	2590	2840	2230	2380	2480	2530	2780	2880	3030	3280	3580	
Free lift	自由提升高度	h2	145	145	145	145	145	145	145	150	150	150	150	150	150	150	150	150	
Height of overall at max.lift	作业时门架最大高度	h4	3773	3973	4273	4573	4773	5273	5773	4273	4573	4773	4873	5273	5473	5773	6273	6773	

二级门架 Duplex masts (mm)		E30B						E35B											
Lift height	提升高度	h3	2500	2700	3000	3300	3500	4000	4500	2500	2700	3000	3300	3500	4000	4500			
Retracted height	缩回高度 (150mm 自由提升)	h1	1790	1890	2040	2190	2290	2590	2840	1830	1930	2080	2230	2330	2630	2880			
Free lift	自由提升高度	h2	562	662	812	962	1062	1362	1612	602	702	852	1002	1102	1402	1652			
Height of overall at max.lift	作业时门架最大高度	h4	3773	3973	4273	4573	4773	5273	5773	3773	3973	4273	4573	4773	5273	5773			

三级门架 Triplex masts (mm)		E30B						E35B											
Lift height	提升高度	h3	4000	4350	4500	4700	4800	5000	5400	5500				3600	4000	4350	4500	4700	4800
Retracted height	缩回高度 (150mm 自由提升)	h1	1965	2090	2140	2205	2240	2383	2583	2617				1880	2005	2130	2180	2245	2280
Free lift	自由提升高度	h2	737	862	912	977	1012	1155	1355	1389				652	777	902	952	1017	1052
Height of overall at max.lift	作业时门架最大高度	h4	5273	5623	5773	5973	6073	6273	6673	6773				4873	5273	5623	5773	5973	6073