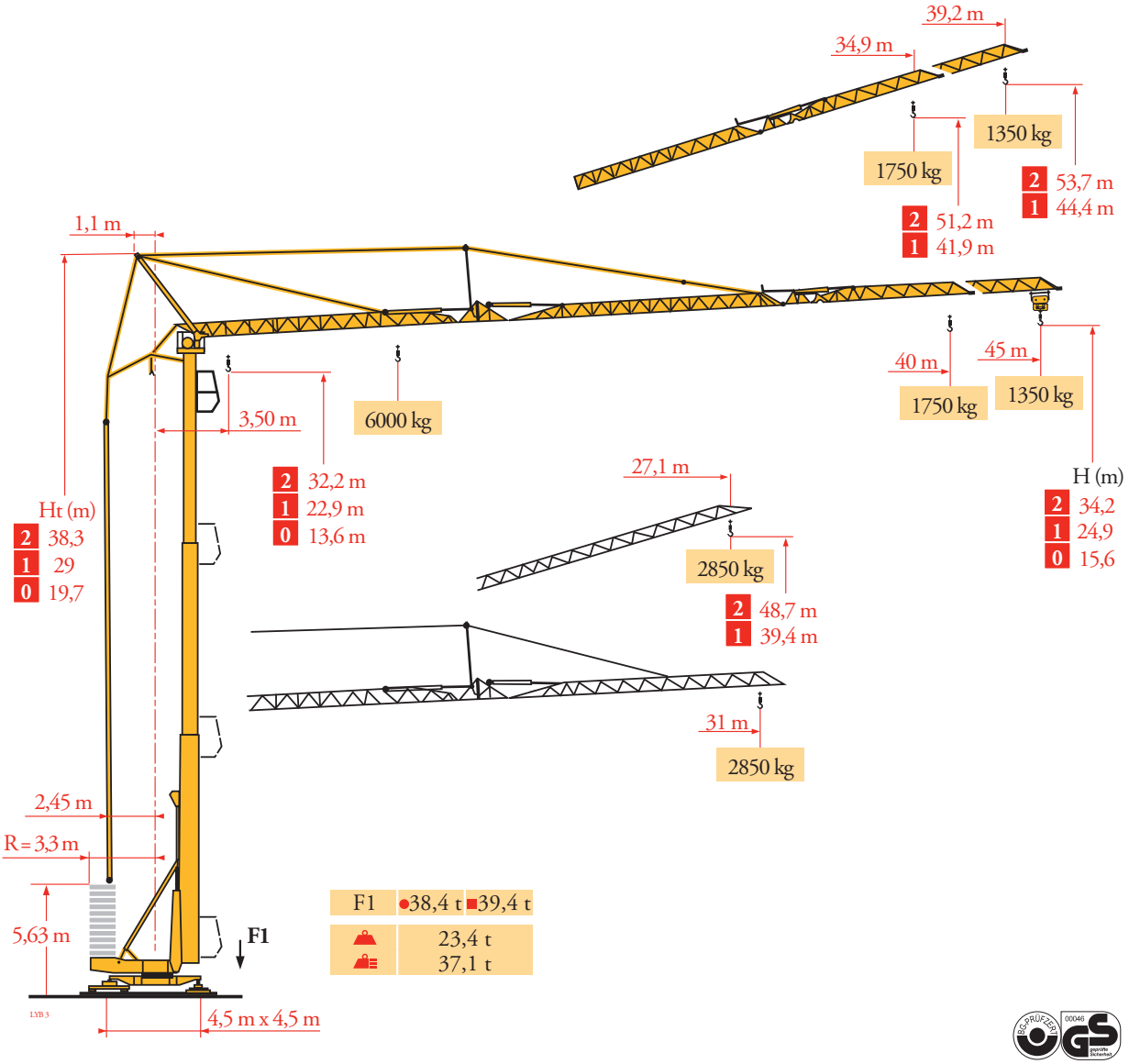
Potain HDT 80



CE EN14439 C50 - C25
FEM 1001 - A3

Courtesy of Crane.Market

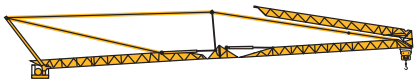
Courbes de charges
Lastkurven
Load diagrams
Curvas de cargas
Curve di carico
Curva de cargas
Диаграммы грузоподъемностей

LYB 3

45 m	3,5 ►	13,3	15	17	20	22	23,7	25	27	30	32	35	37	40	42	45	m
	6000	5135	4390	3590	3185	-	2710	2460	2150	1980	1760	1635	1470	1375	1250	kg
	3000	2810	2560	2250	2080	1860	1735	1570	1475	1350	kg

40 m	3,5 ►	14,3	15	17	20	22	25	25,8	27	30	32	35	37	40	m
	6000	5660	4845	3965	3525	3010	-	2735	2395	2205	1965	1830	1650	kg
	3000	2835	2495	2305	2065	1930	1750	kg

31 m	3,5 ►	16,4	17	20	22	25	27	29,7	30	31	m
	6000	5725	4695	4185	3580	3260	-	2865	2750	kg
	3000	2965	2850	kg

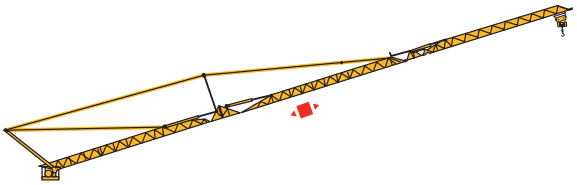


45 m	3,5 ►	14,1	15	17	20	22	25	25,3	27	30	31	m
	6000	5555	4755	3890	3460	2950	-	2680	2350	2250	kg
	3000	2780	2450	2350	kg

40 m	3,5 ►	14,8	15	17	20	22	25	26,7	27	30	31	m
	6000	5890	5050	4130	3675	3140	-	2850	2500	2400	kg
	3000	2950	2600	2500	kg

Flèche relevée
Ausleger in Steilstellung
Luffing jib
Flecha izada
Braccio impennato
Lança inclinada
Маховая стрела

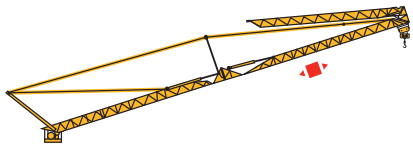
LYB 4



45 m	3,5 ►	20,2	20,8	22	25	27	30	32	35	37	39,2	m
	3000	-	2695	2290	2070	1800	1655	1465	1355	1250	kg
	3000	2795	2390	2170	1900	1755	1565	1455	1350	kg

40 m	3,5 ►	22	22,6	25	27	30	32	34,9	m
	3000	-	2545	2310	2015	1850	1650	kg
	3000	2645	2410	2115	1950	1750	kg

31 m	3,5 ►	25,3	26	27,1	m
	3000	-	2750	kg
	3000	2850	kg



45 m	3,5 ►	21,6	22	22,2	25	27,1	m
	3000	2935	-	2495	2250	kg
	3000	2595	2350	kg

40 m	3,5 ►	22,7	23,3	25	27,1	m
	3000	-	2660	2400	kg
	3000	2760	2500	kg

	FR	DE	EN	ES	IT	PT	RU
	Chariot distributeur	Verfahrbare Laufkatze	Traversing trolley	Carro distribuidor	Carrellino distributore	Carro distribuidor	Грузовая тележка
	Réactions en service	Reaktionskräfte in Betrieb	Reactions in service	Reacciones en servicio	Reazioni in servizio	Reacções em serviço	Реакции при работе
	Réactions hors service	Reaktionskräfte außer Betrieb	Reactions out of service	Reacciones fuera de servicio	Reazioni fuori servizio	Reacções fora de serviço	Реакции в покое
	A vide sans lest (ni train de transport) avec flèche et hauteur maximum.	Ohne Last, Ballast (und Transportachse), mit Maximalausleger und Maximalhöhe.	Without load, ballast (or transport axles), with maximum jib and maximum height.	Sin carga, sin lastre, (ni tren de transporte), flecha y altura máxima.	A vuoto, senza zavorra (ne assali di trasporto) con braccio massimo e altezza massima.	Sem carga (nem trem de transporte)- sem lastro com lança e altura máximas.	Вес без груза, балласта (или транспортных осей), с максимальной длиной стрелы и максимальной высотой.
	Poids total du lest	Ballast-Gesamtgewicht.	Gross ballast weight.	Peso total del lastre.	Peso totale della zavorra.	Peso total do lastro.	общий вес груза

Courtesy of Crane.Market

Mécanismes
Antriebe
Mechanisms
Mecanismos
Meccanismi
Mecanismos
Механизмы

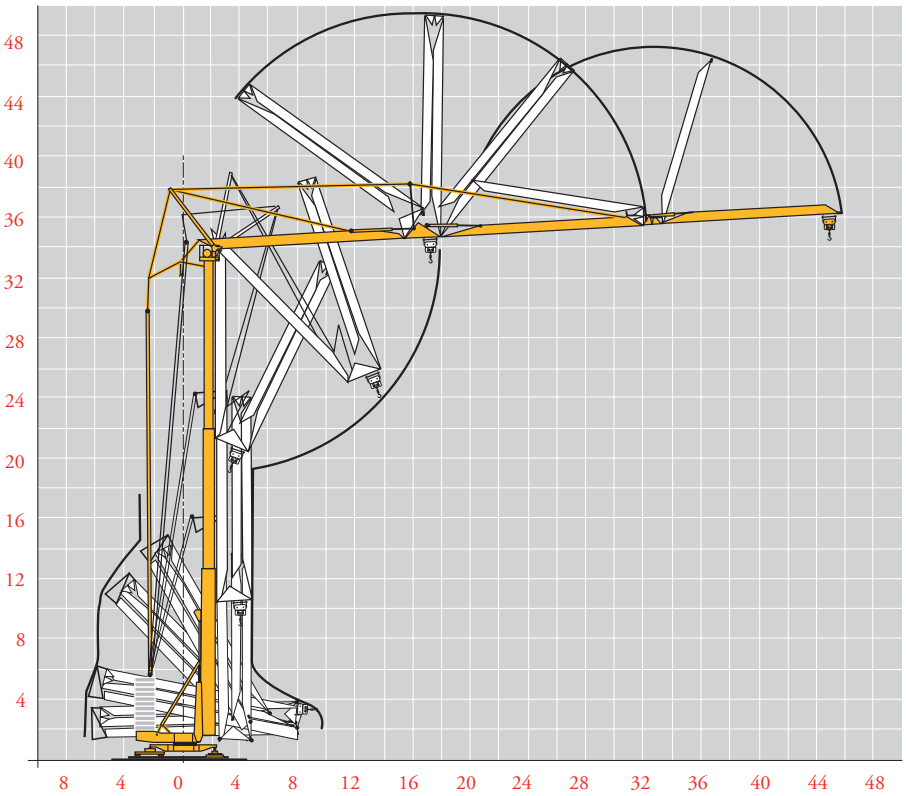
LYB 7

												ch - PS hp	kW
	20 LVF 15	m/min	4	26	42	52	68	2	13	21	26	34	20	15
		kg	3000	3000	1800	1400	700	6000	6000	3600	2800	1400		
	5 DVF 5	m/min	9 - 22 - 58 (3000 kg)					9 - 22 - 44 (6000 kg)					6,5	4,8
	RVF+61	tr/min U/min rpm	0 → 0,8										8	5,9
	TVDS 124	m/min	25										2 x 4	2 x 3

IEC 60204-32	**kVA**
400 V(+10% -10%) 50 Hz 480 V(+ 6% -10%) 60 Hz	20 LVF 15 : 35 kVA

Montage
Montage
Erection
Montaje
Montaggio
Montagem
Монтаж

LYB 3



	FR	DE	EN	ES	IT	PT	RU
	Levage	Heben	Hoisting	Elevación	Sollevamento	Elevação	Подъем
	Distribution	Katzfahren	Trolleying	Distribución	Ditribuzione	Distribuição	Перемещение каретки
	Orientation	Schwenken	Slewing	Orientación	Rotazione	Rotação	Поворот
	Translation	Kranfahren	Travelling	Traslación	Traslazione	Translação	Перемещение крана

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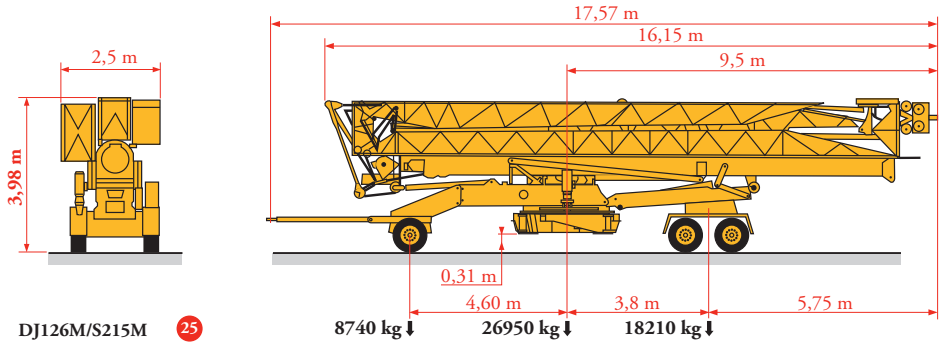
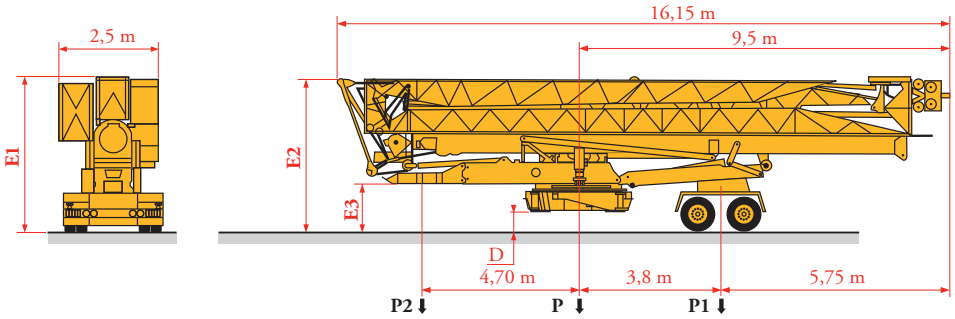
Transport
Transport
Transport
Transporte
Trasporto
Transporte
Транспортировка

LYB 4



DJ126M/S215M 25



	Km/h	D (m)	E1 (m)	E2 (m)	E3 (m)	P (kg)	P1 (kg)	P2 (kg)
SL121/S215M	25	0,28 -> 0,34	3,93 -> 3,99	3,90 -> 4,0	1,20 -> 1,38	26400	18300	8100
SL122/J215M	80	0,28 -> 0,34	3,93 -> 3,99	3,90 -> 4,0	1,20 -> 1,38	26300	18200	8100

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