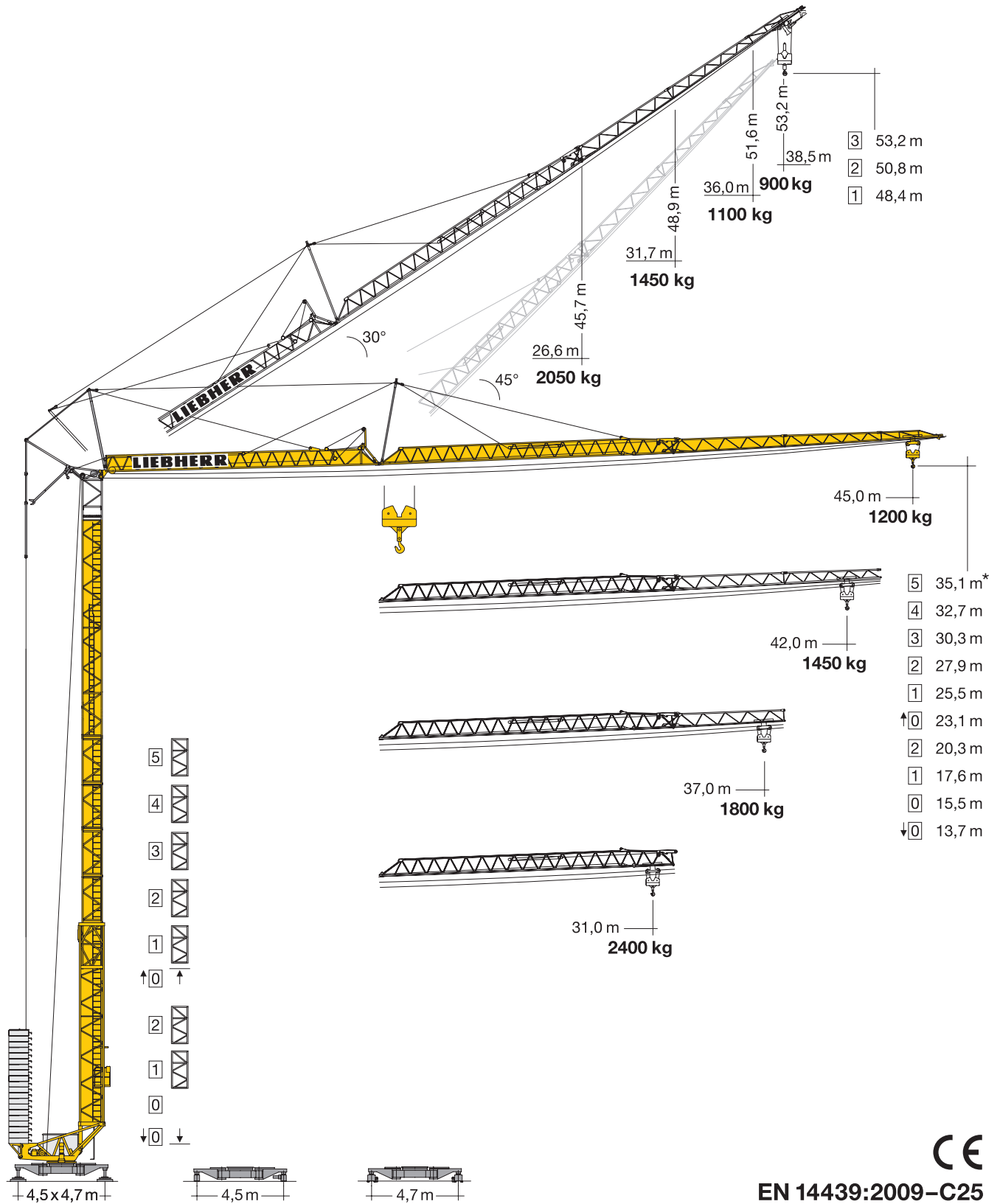


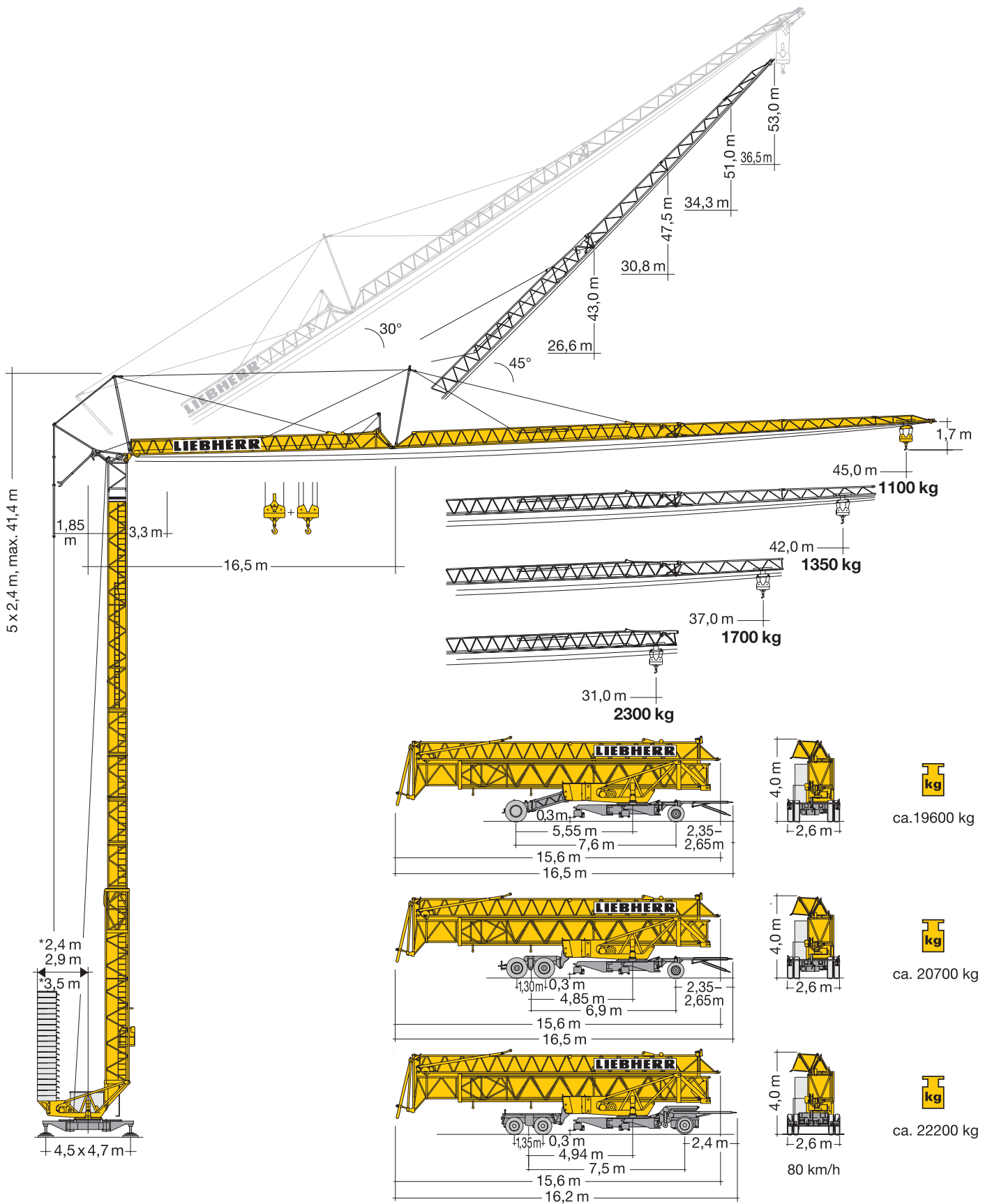
Turmdrehkran 71K

Tower Crane / Grue à tour / Gru a torre
Grúa torre / Guindaste de torre



EN 14439:2009-C25

LIEBHERR



Gewicht

Weight / Poids / Peso / Peso / Pesos

	r = 3,5 m	29280 kg		16500 kg
	r = 2,9 m	36600 kg		
	r = 2,4 m	36600 kg		

* siehe Betriebsanweisung. / see instruction manual. / voir manuel de service. / vedi manuale d'istruzione. / ver manual de instrucción. / ver manual de instruções.

Ausladung und Tragfähigkeit

Radius and capacity / Portée et charge / Sbraccio e portata / Alcances y cargas / Alcance e capacidade de carga

m	m/kg	m/kg 2,9/3,5 m																						
		18,0	20,0	22,0	24,0	26,0	28,0	29,0	30,0	31,0	32,0	33,0	34,0	35,0	36,0	37,0	38,0	39,0	40,0	41,0	42,0	43,0	44,0	45,0
45,0	3,3 - 20,3 3050	3050	3050	2790	2530	2310	2120	2040	1960	1890	1820	1750	1690	1630	1580	1530	1480	1430	1390	1350	1310	1270	1240	1200
42,0	3,3 - 22,1 3050	3050	3050	3050	2780	2540	2340	2240	2160	2080	2000	1930	1870	1800	1750	1690	1640	1590	1540	1490	1450			
37,0	3,3 - 23,3 3050	3050	3050	3050	2950	2700	2480	2390	2290	2210	2130	2060	1990	1920	1860	1800								
31,0	3,3 - 25,0 3050	3050	3050	3050	3050	2920	2690	2590	2490	2400														

m	m/kg	m/kg 2,9/3,5 m																							
		10,0	11,0	12,0	13,0	14,0	16,0	18,0	20,0	22,0	24,0	26,0	28,0	30,0	31,0	33,0	35,0	37,0	39,0	41,0	42,0	43,0	44,0	45,0	
45,0	3,3 - 20,0 3000	3,3 - 10,7 6000	6000	5810	5290	4850	4470	3860	3390	3000	2690	2430	2210	2030	1860	1790	1650	1540	1430	1330	1250	1210	1170	1140	1100
42,0	3,3 - 21,7 3000	3,3 - 11,6 6000	6000	6000	5780	5310	4900	4230	3710	3300	2960	2680	2440	2240	2060	1980	1830	1710	1590	1490	1390	1350			
37,0	3,3 - 22,9 3000	3,3 - 12,2 6000	6000	6000	6000	5620	5190	4490	3940	3510	3150	2850	2600	2380	2200	2110	1960	1820	1700						
31,0	3,3 - 24,7 3000	3,3 - 13,1 6000	6000	6000	6000	6000	5610	4850	4270	3800	3410	3090	2820	2590	2390	2300									

m	m/kg	Auslegersteilstellung 30° / Elevated jib 30° / Flèche inclinée 30° Braccio inclinato a 30° / Pluma inclinada 30° / Lança inclinada 30°																					
		m/kg 2,9/3,5 m																					
		14,0	15,0	16,0	18,0	20,0	22,0	24,0	25,0	26,0	26,6	28,0	30,0	31,0	31,7	33,0	34,0	35,0	36,0	37,0	38,0	38,5	
45,0	3,1 - 14,3 3000	3000	2970	2760	2400	2120	1890	1700	1610	1530	1490	1390	1270	1220	1180	1120	1070	1030	990	950	910	900	
42,0	3,1 - 15,4 3000	3000	3000	3000	2620	2310	2060	1850	1760	1680	1640	1530	1400	1340	1300	1230	1180	1140	1100				
37,0	3,1 - 16,9 3000	3000	3000	3000	2870	2540	2270	2050	1950	1860	1810	1690	1550	1490	1450								
31,0	3,1 - 18,9 3000	3000	3000	3000	3000	2860	2560	2310	2200	2100	2050												

Antriebe

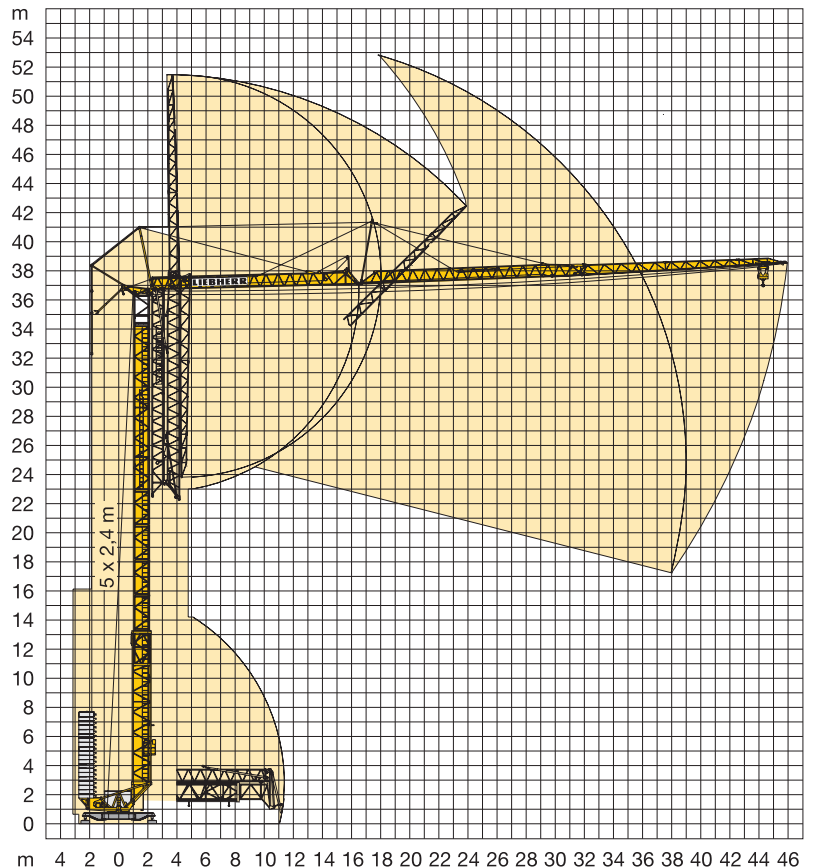
Driving units / Mécanismes d'entraînement / Azionamenti / Mecanismos / Mecanismos

	U/min. 0 ↔ 0,8 sl./min tr./min	5,0 kW EDC
	0 ↔ 60,0 m/min	2,8 kW FU
	0 ↔ 25,0 m/min	2 x 1,5 kW FU
	0 - 45°, 105 sec.	4,0 kW FU

Stufe / Step / Cran Marcia / Velocidad Velocidade	kg	m/min
1	3000	5,0
	6000	2,5
2	3000	24,0
	6000	12,0
3	2100	34,0
	4200	17,0
4	1300	58,0
	2600	29,0



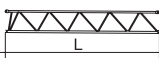

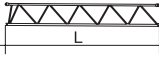



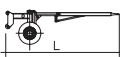

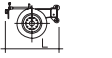
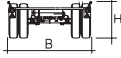
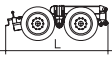
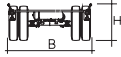
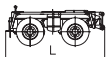
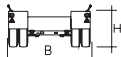
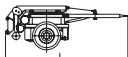

BGL		C.0.08.0063
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	400 V	Hz	kVA
87,0 m	4 x 6 mm ²	50	21,0 FU



Kolli-Liste

Packing List / Liste de colisage / Lista dei colli / Lista de contenido / Lista de embalagem

Pos. Item Rep. Voce Pos. Ref.	Anz. Qty. Qte. Cant. Cant.				L (m)	B (m)	H (m)	kg	
		Turmstück (ohne/mit Turmauflage*) / Tower section (without/with tower support*) / Élément de mât (sans/avec support de mât*) / Elemento di torre (senza/con pedana di servizio*) / Tramo de torre (sin/con soporte de torre*) / Tramo de torre (sem/com suporte de torre*)			2,50	1,10	1,10	490	
1	3								
2	1*				2,50	1,10	1,10	563*	
3	1	Ausleger-Verlängerung 31,0 m – 37,0 m Jib extension / Rallonge de la flèche Elemento estensione braccio Prolongación de pluma / Extensão da lança			6,40	1,02	0,88	359	
4	1	Ausleger-Verlängerung 37,0 m – 42,0 m Jib extension / Rallonge de la flèche Elemento estensione braccio Prolongación de pluma / Extensão da lança			5,10	1,02	0,70	157	
5	1	Ausleger-Verlängerung 42,0 m – 45,0 m Jib extension / Rallonge de la flèche Elemento estensione braccio Prolongación de pluma / Extensão da lança			3,10	1,02	0,50	92	
6	1	Transportachse vorne Road transport axle front / Essieux de transport avant / Asse di trasporto anteriore / Eje delantero para transporte / Eixo de transporte dianteiro	Tra 100 KY 2 Tra 100 KY 6 Tra 100 KY 6 A			3,65 – 4,15	1,45	1,10	750 920 920
7	1	Transportachse hinten Road transport axle behind / Essieux de transport arrière / Asse di trasporto posteriore / Eje trasero para transporte / Eixo de transporte traseiro	Tra 120 GY 1 A Tra 120 GY 1			1,90	2,50	1,05	1100
8	1	Transportachse Tra 204 / Road transport axle Essieux de transport / Assali par trasporto Eje de transporte / Eixo de transporte				3,10	2,50	1,10	1900
9	1	Transportachse hinten Tra 203 Road transport axle behind / Essieux de transport arrière / Asse di trasporto posteriore / Eje trasero para transporte / Eixo de transporte traseiro				3,00	2,50	1,20	2500
10	1	Transportachse vorne Tra 115 Road transport axle front / Essieux de transport avant / Asse di trasporto anteriore / Eje delantero para transporte / Eixo de transporte dianteiro				3,80	2,50	1,28	1900

Konstruktionsänderungen vorbehalten!
 Subject to alterations! / Sous réserves de modifications!
 Riservato il diritto di modifiche strutturali! / ¡Sujeto a modificaciones! / Salvo modificação da construo!

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