

sypa®

XCMG 12 TON

GRUA ARTICULADA

DATOS GENERALES DE LA GRUA:

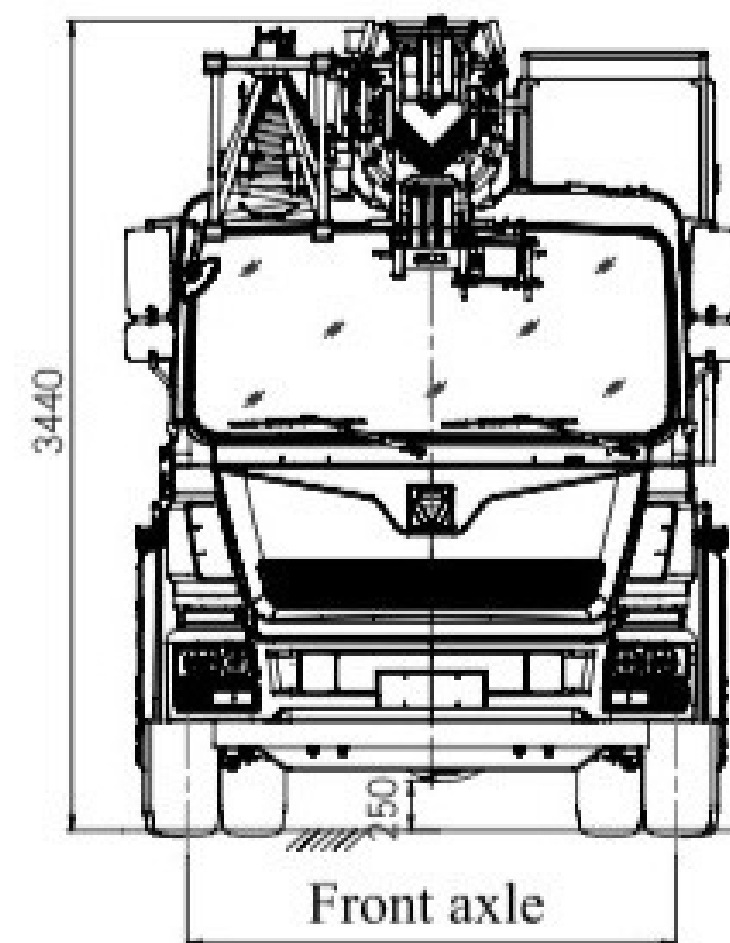
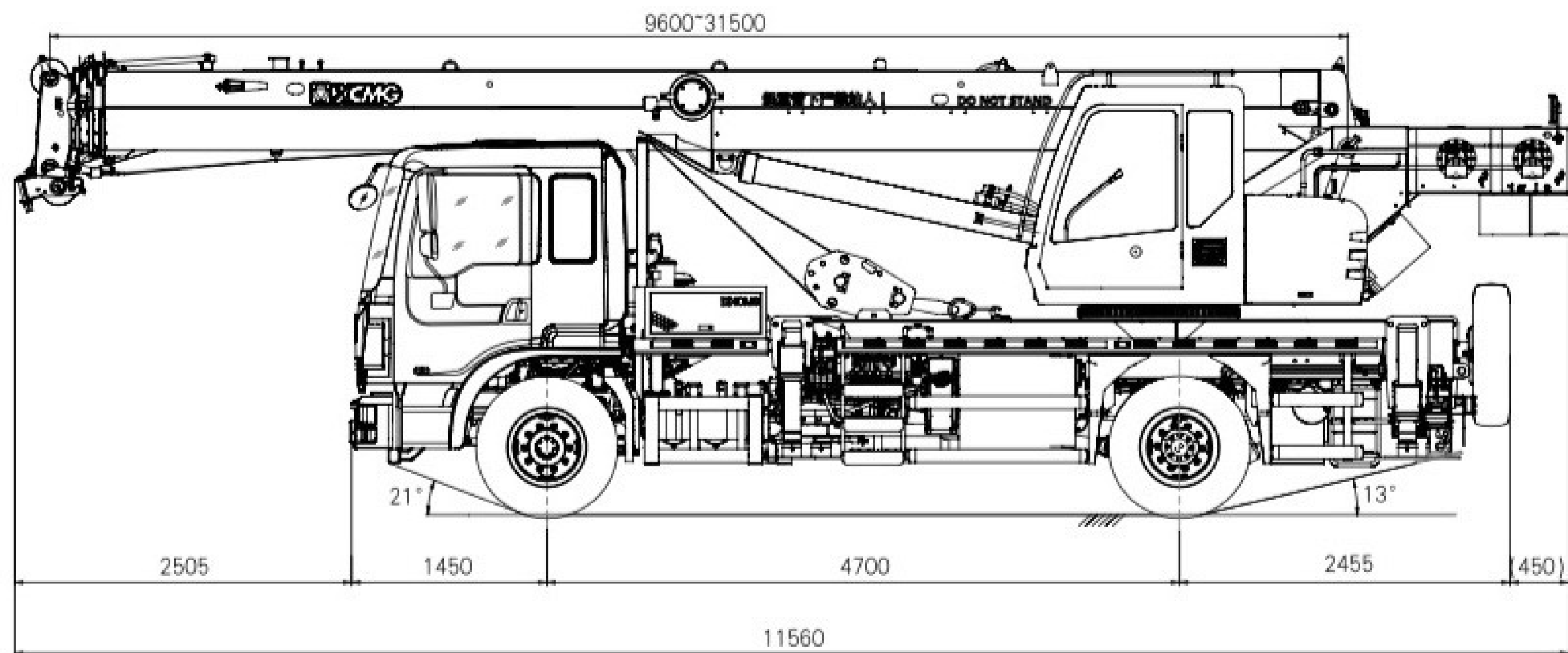
MARCA: XCMG

MODELO: XCT12L4_1

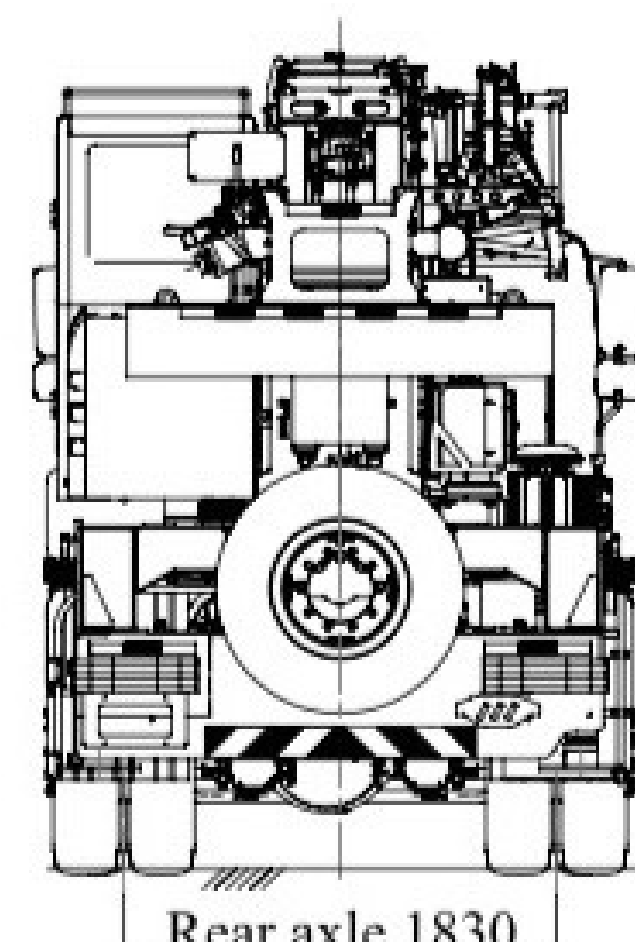
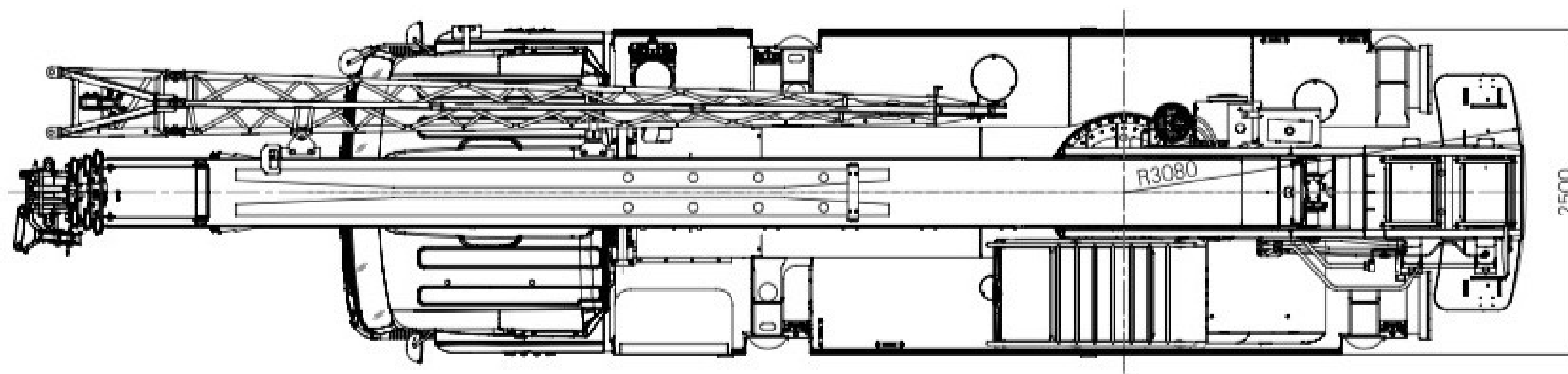
AÑO: 2023

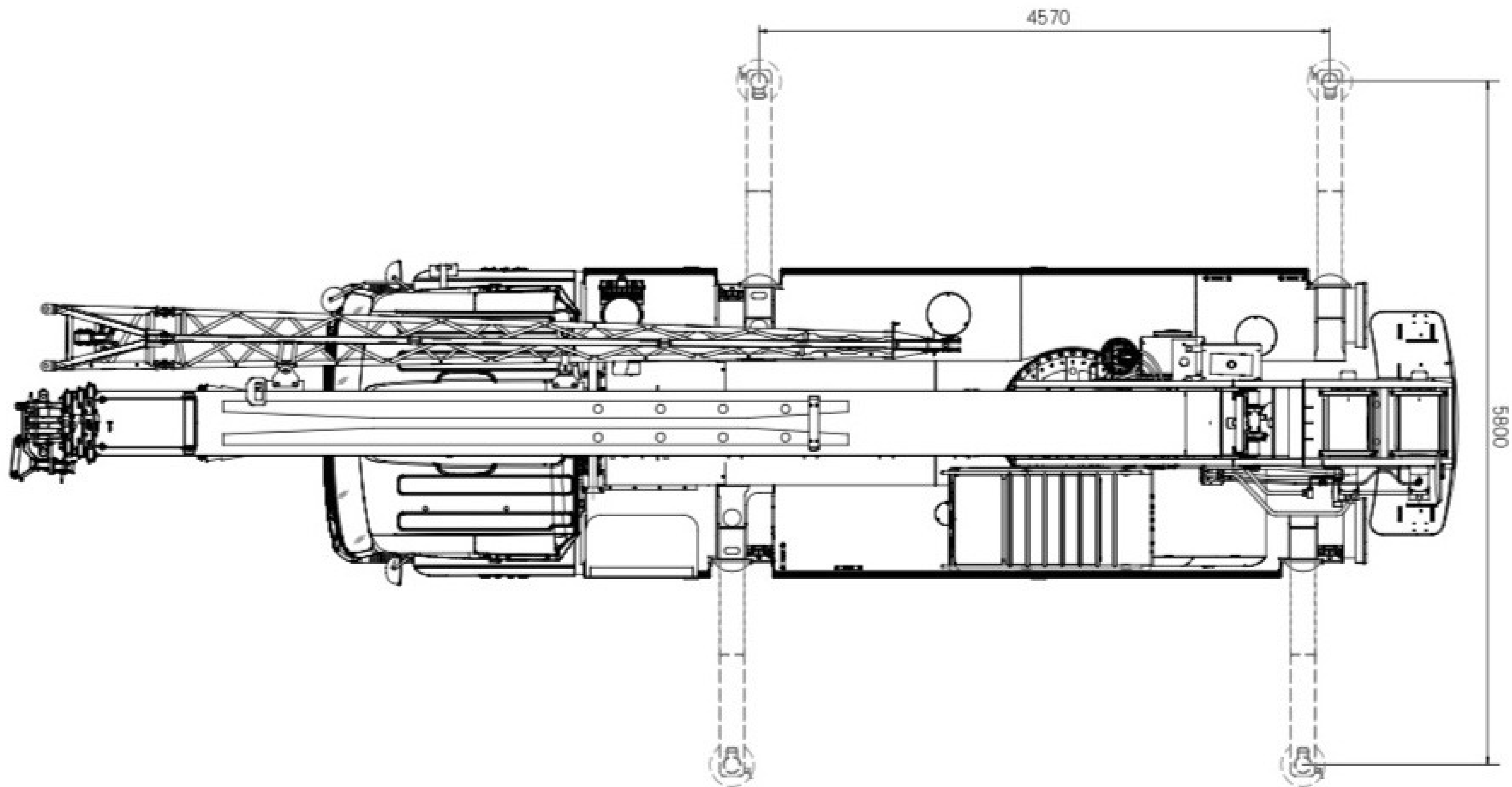
ASEGURADA Y CERTIFICADA





(Meritor 2076 Hande 2048)





	 9.6 m-31.5 m  1.05 t  5.8 m×4.57 m  ISO									
	9.6			14			18.4			
	 kg	 °	 m	 kg	 °	 m	 kg	 °	 m	
3	12000	64	9.6	10600	73.0	14.3	9600	78.0	18.9	3
3.5	12000	61	9.3	10600	71.0	14.2	9400	76.0	18.7	3.5
4	11500	58	9.0	10500	69.0	14.0	9200	74.0	18.6	4
4.5	11000	54	8.7	10200	67.0	13.7	8900	73.0	18.4	4.5
5	10100	50	8.2	9800	64.0	13.5	8600	74.0	18.3	5
5.5	9000	46	7.8	8900	62.0	13.2	8300	70.0	18.1	5.5
6	8100	41	7.2	8100	60.0	12.9	7800	68.0	17.9	6
6.5	7300	37	6.6	7400	57.0	12.6	7300	66.0	17.6	6.5
7	6500	31	5.8	6700	55.0	12.2	6800	64.0	17.4	7
8				5400	49.0	11.4	5600	61.0	16.8	8
9				4400	44.0	10.4	4600	57.0	16.2	9
10				3700	37.0	9.2	3800	53.0	15.4	10
11				3200	29.0	7.6	3200	49.0	14.6	11
12							2800	45.0	13.6	12
14							2100	35.0	11.1	14
16										16
18										18
20										20
22										22
24										24
26										26
 t	12 t (145 kg)									 t
n	6			6			5			n
	0%			20%			40%			
	0%			20%			40%			
	0%			20%			40%			
 m/s	≤14.1									 m/s

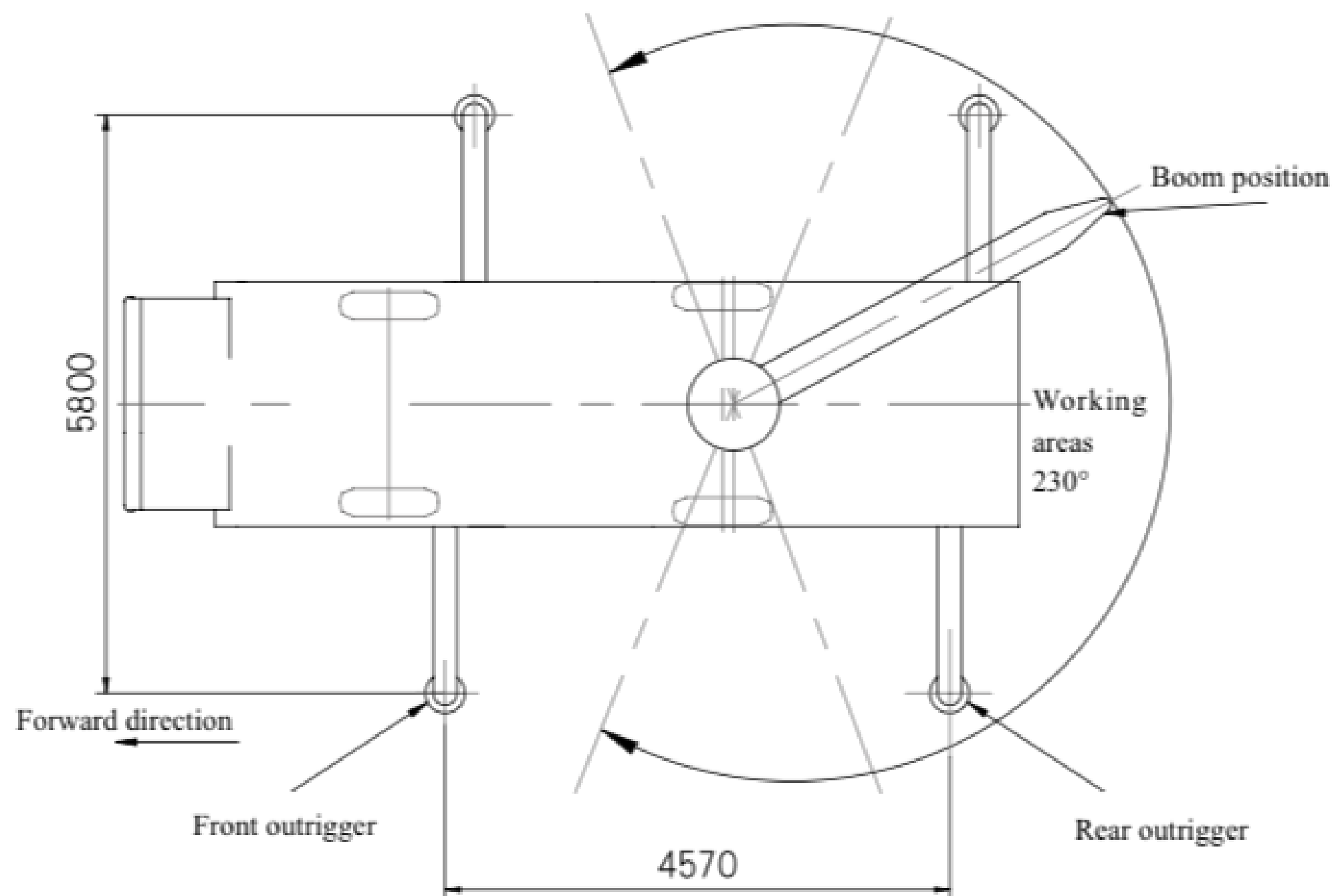
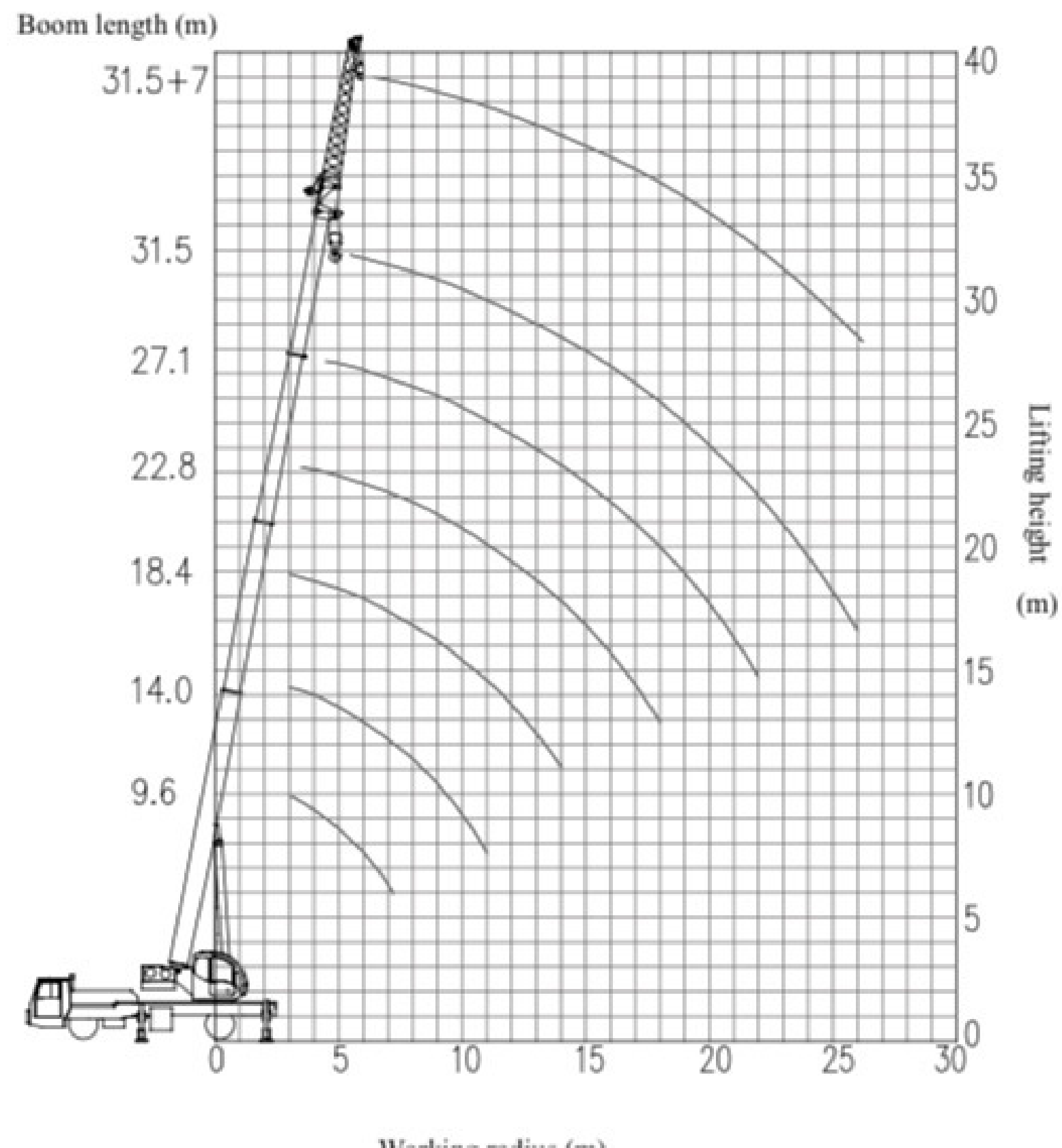
TABLAS DE CARGA

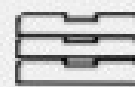
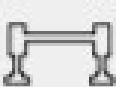
	 9.6 m-31.5 m  1.05 t  5.8 m×4.57 m  ISO									
	22.8			27.1			31.5			
	 kg	 °	 m	 kg	 °	 m	 kg	 °	 m	
3										3
3.5	7900	79.0	23.2							3.5
4	7500	78.0	23.1							4
4.5	7100	77.0	23.0	5200	79.0	27.5				4.5
5	6700	75.0	22.9	5200	78.0	27.4				5
5.5	6300	74.0	22.7	5200	77.0	27.3	4200	79.0	31.8	5.5
6	6000	73.0	22.5	4900	76.0	27.1	4200	79.0	31.6	6
6.5	5700	71.0	22.4	4600	75.0	27.0	4000	78.0	31.5	6.5
7	5300	70.0	22.2	4400	74.0	26.8	3800	77.0	31.4	7
8	4800	67.0	21.7	3900	72.0	26.5	3500	75.0	31.1	8
9	4400	65.0	21.3	3500	69.0	26.1	3100	73.0	30.8	9
10	3800	62.0	20.7	3200	67.0	25.6	2800	71.0	30.4	10
11	3300	59.0	20.1	2900	65.0	25.1	2500	69.0	30.0	11
12	2800	56.0	19.4	2600	62.0	24.6	2300	67.0	29.5	12
14	2100	49.0	17.8	2200	57.0	23.3	2100	63.0	28.5	14
16	1700	42.0	15.7	1700	52.0	21.8	1600	59.0	27.3	16
18	1300	33.0	12.9	1300	46.0	20.0	1400	54.0	25.8	18
20				1000	40.0	17.7	1400	49.0	24.1	20
22				800	32.0	14.7	800	44.0	22.1	22
24							600	38.0	19.6	24
26							500	32.0	16.6	26
 t	12 t (145 kg)									 t
n	4			3			3			n
	60%			80%			100%			
	60%			80%			100%			
	60%			80%			100%			
	≤12.8						≤11.1			

Min. distance between the main hook
and the center of boom head sheave



Min. distance between the auxiliary
hook and the center of sheave



 31.5 m	 7 m	 1.05 t	 5.8 m×4.57 m	ISO
	0			
	 kg	 m	 m	
80	2100	6.4	39	
78	2100	7.7	38.8	
76	2100	9	38.4	
74	1800	10.3	38	
72	1650	11.6	37.6	
70	1350	12.8	37.2	
68	1200	14.1	36.6	
66	1100	15.3	36.1	
62	900	17.7	34.9	
58	750	20	33.5	
54	550	22.2	31.9	
50	350	24.2	30.2	
46	300	26.2	28.3	
 t	2.1 t (60 kg)			
 m/s	≤9			

	 9.6 m-31.5 m			 1.05 t			 5.8 m×4.57 m			 ISO		
	9.6			14			18.4					
	 kg		 m	 kg		 m	 kg		 m			
3	12000	64	9.6	10600	73.0	14.3	9600	78.0	18.9	3		
3.5	12000	61	9.3	10600	71.0	14.2	9400	76.0	18.7	3.5		
4	11500	58	9.0	10500	69.0	14.0	9200	74.0	18.6	4		
4.5	11000	54	8.7	10200	67.0	13.7	8900	73.0	18.4	4.5		
5	10100	50	8.2	9800	64.0	13.5	8600	74.0	18.3	5		
5.5	9000	46	7.8	8900	62.0	13.2	8300	70.0	18.1	5.5		
6	8100	41	7.2	8100	60.0	12.9	7800	68.0	17.9	6		
6.5	7300	37	6.6	7400	57.0	12.6	7300	66.0	17.6	6.5		
7	6500	31	5.8	6700	55.0	12.2	6800	64.0	17.4	7		
8				5400	49.0	11.4	5600	61.0	16.8	8		
9				4400	44.0	10.4	4600	57.0	16.2	9		
10				3700	37.0	9.2	3800	53.0	15.4	10		
11				3200	29.0	7.6	3200	49.0	14.6	11		
12							2800	45.0	13.6	12		
14							2100	35.0	11.1	14		
16										16		
18										18		
20										20		
22										22		
24										24		
26										26		
 t	12 t (145 kg)										 t	
n	6			6			5			n		
 %	0%			20%			40%			 %		
	0%			20%			40%					
	0%			20%			40%					
 m/s	≤14.1										 m/s	