

M250 S-2 履带式起重机主臂性能表

建议使用时常随车性能表

93.89t配重 单位:吨

主臂长度 跨距	21m 70'	24m 80'	27m 90'	30m 100'	33m 110'	36m 120'	39m 130'	42m 140'	45m 150'	48m 160'	51m 170'	54m 180'	57m 190'	61m 200'	64m 210'	67m 220'	70m 230'	73m 240'	76m 250'	79m 260'	82m 270'	85m 280'	88m 290'	91m 300'	主臂长度 跨距		
5.5m	272.1																									5.5m	
6m	247.7	238.7x6.1	226.1x6.4																							6m	
6.5m	244.6	237.1	225.7	217.4x6.7																						6.5m	
7m	229.1	228.6	223.4	216.0	169.8	164.9x7.3																				7m	
7.5m	214.5	214.1	214.4	212.3	167.9	164.3	159x7.9																			7.5m	
8m	201.7	201.3	201.1	200.6	166.2	162.6	158.8	155x8.2																		8m	
8.5m	190.3	189.9	189.6	189.2	164.5	161.0	157.3	154.3	137.1	132.4x8.8																8.5m	
9m	180.1	179.7	179.4	179.0	162.9	159.5	155.9	152.9	135.8	132.0	128.8x9.1	124.5x9.8														9m	
10m	155.4	155.4	155.4	155.3	156.4	154.0	151.5	149.4	133.1	129.6	126.9	124.0	109.4x10.4	105.8x10.4												10m	
11m	133.7	133.6	133.6	133.4	133.3	133.1	133.1	132.9	130.5	127.3	124.9	122.2	108.2	104.8	102.1	98.5x11.6	87.6x11.6									11m	
12m	117.3	117.2	117.1	116.9	116.8	116.6	116.6	116.3	116.4	116.5	116.8	116.3	106.5	103.2	100.8	97.7	87.1	84.2x12.2	81.2x12.2	76.8x12.8						12m	
13m	104.3	104.1	104.1	103.9	103.8	103.5	103.5	103.3	103.1	102.8	102.8	102.6	103.1	101.0	98.8	94.4	85.9	83.3	80.3	76.3	69.8x13.4	64.7x13.4				13m	
14m	93.8	93.6	93.5	93.4	93.2	93.0	93.0	92.7	92.5	92.3	92.2	92.0	91.8	91.5	91.5	90.8	84.8	80.9	77.8	73.8	68.8	64.4	59.8	55.9	14m		
15m	85.0	84.9	84.8	84.6	84.5	84.2	84.2	83.9	83.8	83.5	83.4	83.2	83.0	82.7	82.6	82.4	81.7	78.3	75.3	71.5	66.7	63.4	59.4	55.6	15m		
16m	77.7	77.5	77.5	77.2	77.1	76.9	76.8	76.6	76.4	76.1	76.0	75.8	75.6	75.3	75.2	74.9	75.5	74.3	72.5	69.1	64.6	61.2	59.0	55.2	16m		
18m	66.1	65.9	65.8	65.6	65.4	65.2	65.2	64.9	64.7	64.4	64.4	64.1	63.9	63.5	63.4	63.2	62.9	62.8	63.5	62.7	60.4	58.5	58.0	53.0	18m		
20m	57.1	57.1	57.0	56.8	56.6	56.4	56.3	56.0	55.9	55.5	55.5	55.2	55.0	54.7	54.6	54.3	54.0	53.8	54.1	53.9	53.7	53.7	53.6	50.4	20m		
22m		50.2	50.1	49.8	49.7	49.4	49.4	49.1	48.9	48.6	48.5	48.2	48.0	47.7	47.6	47.3	47.0	46.8	47.1	46.9	46.6	46.5	46.4	46.5	22m		
24m		43.5	44.5	44.3	44.1	43.8	43.8	43.5	43.3	43.0	42.9	42.6	42.4	42.1	42.0	41.7	41.4	41.1	41.5	41.2	41.0	40.9	40.7	40.4	24m		
26m				39.7	39.5	39.2	39.2	38.9	38.7	38.4	38.3	38.0	37.8	37.5	37.4	37.1	36.8	36.5	36.9	36.6	36.4	36.3	36.1	35.8	26m		
28m				35.8	35.7	35.4	35.3	35.1	34.8	34.5	34.5	34.2	33.9	33.6	33.5	33.2	32.9	32.7	33.0	32.7	32.5	32.4	32.2	31.9	28m		
30m					32.4	32.1	32.1	31.8	31.5	31.2	31.2	30.9	30.6	30.3	30.2	29.9	29.6	29.3	29.7	29.4	29.2	29.1	28.9	28.6	30m		
32m					29.6	29.3	29.3	28.9	28.7	28.4	28.4	28.1	27.8	27.5	27.4	27.1	26.8	26.5	26.9	26.6	26.3	26.3	26.1	25.8	32m		
34m						26.8	26.8	26.5	26.3	26.0	25.9	25.6	25.3	25.0	24.9	24.6	24.3	24.1	24.4	24.1	23.8	23.7	23.6	23.3	34m		
36m							24.7	24.4	24.1	23.8	23.8	23.5	23.2	22.9	22.8	22.5	22.2	21.9	22.3	22.0	21.7	21.6	21.4	21.1	36m		
38m							22.8	22.4	22.2	21.9	21.9	21.5	21.3	21.0	20.9	20.5	20.3	20.0	20.4	20.0	19.8	19.7	19.5	19.2	38m		
40m								20.6	20.2	20.1	19.9	19.6	19.3	19.2	18.9	18.6	18.3	18.7	18.4	18.1	18.0	17.8	17.5	40m			
42m								19.0	18.7	18.7	18.3	18.1	17.8	17.6	17.3	17.1	16.7	17.2	16.8	16.6	16.5	16.3	16.0	42m			
44m									17.3	17.3	17.0	16.7	16.4	16.3	16.0	15.7	15.4	15.8	15.5	15.2	15.1	14.9	14.6	44m			
46m										16.0	15.7	15.5	15.2	15.0	14.7	14.5	14.1	14.5	14.2	13.9	13.8	13.7	13.3	46m			
48m										14.9	14.6	14.3	14.0	13.9	13.6	13.3	13.0	13.4	13.1	12.8	12.7	12.5	12.2	48m			
50m											13.6	13.3	13.0	12.9	12.6	12.3	12.0	12.3	12.0	11.7	11.7	11.5	11.2	50m			
52m												12.3	12.0	11.9	11.6	11.3	11.0	11.4	11.1	10.8	10.7	10.5	10.2	52m			
54m														11.1	11.1	10.7	10.5	10.1	10.5	10.2	9.9	9.8	9.6	9.3	54m		
56m														10.3	10.2	9.9	9.7	9.3	9.7	9.4	9.1	9.0	8.9	8.5	56m		
58m															9.5	9.2	8.9	8.6	9.0	8.7	8.4	8.3	8.1	7.8	58m		
60m																8.5	8.2	7.9	8.3	8.0	7.7	7.6	7.4	7.1	60m		
62m																	7.8	7.5	7.2	7.6	7.3	7.0	6.9	6.4	62m		
64m																		6.9	6.6	7.0	6.7	6.4	6.3	6.1	5.8	64m	
66m																			6.0	6.4	6.1	5.9	5.8	5.6	5.1	66m	
68m																				5.5	5.9	5.6	5.3	5.2	5.0	4.3	68m
70m																					5.4	5.1	4.8	4.7	4.5	3.7	70m
72m																						4.6	4.4	4.0	3.9	3.0	72m
74m																							3.8	3.3	3.2	2.4	74m
76m																							3.0	2.6	2.6	1.9	76m
跨距 主臂长度	21m 70'	24m 80'	27m 90'	30m 100'	33m 110'	36m 120'	39m 130'	42m 140'	45m 150'	48m 160'	51m 170'	54m 180'	57m 190'	61m 200'	64m 210'	67m 220'	70m 230'	73m 240'	76m 250'	79m 260'	82m 270'	85m 280'	88m 290'	91m 300'	跨距 主臂长度		

M250 S-2 履带式起重机主臂性能表

建议使用时查随车性能表

75.75t配重 单位:吨

主臂长度 跨距	21m	24m	27m	30m	33m	36m	39m	42m	45m	48m	51m	54m	57m	61m	64m	67m	70m	73m	76m	79m	82m	85m	88m	91m	主臂长度 跨距				
	70'	80'	90'	100'	110'	120'	130'	140'	150'	160'	170'	180'	190'	200'	210'	220'	230'	240'	250'	260'	270'	280'	290'	300'					
5.5m	250.0																									5.5m			
6m	247.7	238.7x6.1	226.1x6.4																								6m		
6.5m	235.9	235.3	225.7	217.4x6.7																							6.5m		
7m	219.7	219.3	219.0	216.0	169.8	164.9x7.3																					7m		
7.5m	204.6	204.4	204.3	204.3	167.9	164.3	159x7.9																				7.5m		
8m	182.9	182.9	182.9	182.8	166.2	162.6	158.8	155x8.2																			8m		
8.5m	164.1	164.1	164.1	164.0	163.1	161.0	157.3	154.3	137.1	132.4x8.8																	8.5m		
9m	148.7	148.7	148.6	148.5	148.5	148.5	149.0	149.2	135.8	132.0	128.8x9.1	124.5x9.8															9m		
10m	124.9	124.8	124.8	124.6	124.6	124.4	124.4	124.2	125.1	125.3	124.3	121.3	109.4x10.4	105.8x10.4													10m		
11m	107.5	107.4	107.4	107.2	107.1	106.9	106.9	106.7	106.5	106.3	106.2	106.0	106.0	104.6	102.1	97x11.6	87.6x11.6										11m		
12m	94.1	94.0	94.0	93.8	93.7	93.4	93.4	93.2	93.0	92.8	92.7	92.5	92.3	92.2	92.3	91.9	87.1	84.2x12.2	81.2x12.2	76.8x12.8							12m		
13m	83.6	83.4	83.4	83.2	83.0	82.8	82.8	82.6	82.4	82.1	82.1	81.8	81.6	81.4	81.3	81.1	81.1	81.1	79.8	76.3	69.8x13.4	64.7x13.4					13m		
14m	75.0	74.9	74.8	74.6	74.5	74.2	74.2	74.0	73.7	73.5	73.5	73.2	73.0	72.7	72.6	72.4	72.1	71.9	72.3	72.0	68.8	64.4	59.8	55.9		14m			
15m	67.9	67.8	67.7	67.5	67.4	67.1	67.1	66.8	66.6	66.3	66.3	66.0	65.8	65.6	65.4	65.2	65.0	64.7	65.1	64.8	64.9	63.4	59.4	55.6		15m			
16m	61.9	61.8	61.7	61.5	61.3	61.1	61.1	60.8	60.6	60.3	60.3	60.0	59.8	59.5	59.4	59.2	58.9	58.7	59.0	58.7	58.5	59.6	57.6	55.0		16m			
18m	52.5	52.3	52.2	52.0	51.9	51.6	51.6	51.3	51.1	50.8	50.8	50.5	50.3	50.0	49.8	49.6	49.3	49.1	49.4	49.2	48.9	48.9	49.0	49.0		18m			
20m	45.3	45.2	45.1	44.9	44.7	44.4	44.4	44.1	43.9	43.6	43.6	43.3	43.0	42.7	42.6	42.3	42.1	41.8	42.2	41.9	41.7	41.6	41.4	41.2		20m			
22m		39.5	39.4	39.2	39.1	38.8	38.8	38.5	38.2	37.9	37.9	37.6	37.3	37.1	36.9	36.7	36.4	36.1	36.5	36.2	35.9	35.9	35.7	35.4		22m			
24m		35.0	34.9	34.7	34.5	34.2	34.2	33.9	33.7	33.4	33.3	33.0	32.8	32.5	32.4	32.1	31.8	31.5	31.9	31.6	31.4	31.3	31.1	30.8		24m			
26m				31.0	30.8	30.5	30.5	30.2	30.0	29.6	29.6	29.3	29.0	28.7	28.6	28.3	28.0	27.8	28.1	27.8	27.6	27.5	27.3	27.0		26m			
28m				27.8	27.6	27.4	27.3	27.0	26.8	26.5	26.4	26.1	25.9	25.6	25.5	25.1	24.9	24.6	25.0	24.7	24.4	24.3	24.1	23.9		28m			
30m					25.0	24.7	24.7	24.4	24.1	23.8	23.8	23.5	23.2	22.9	22.8	22.5	22.2	21.9	22.3	22.0	21.7	21.6	21.5	21.2		30m			
32m					22.7	22.4	22.4	22.1	21.8	21.5	21.5	21.2	20.9	20.6	20.5	20.2	19.9	19.6	20.0	19.7	19.4	19.3	19.1	18.8		32m			
34m						20.4	20.4	20.1	19.8	19.5	19.5	19.2	18.9	18.6	18.5	18.2	17.9	17.6	18.0	17.7	17.4	17.3	17.1	16.8		34m			
36m							18.6	18.3	18.1	17.8	17.7	17.4	17.2	16.8	16.7	16.4	16.2	15.8	16.2	15.9	15.7	15.6	15.4	15.1		36m			
38m								17.1	16.8	16.5	16.2	16.2	15.9	15.6	15.3	15.2	14.9	14.6	14.3	14.7	14.4	14.1	14.0	13.8	13.5		38m		
40m									15.2	14.8	14.8	14.5	14.2	13.9	13.8	13.5	13.2	12.9	13.3	13.0	12.7	12.6	12.4	12.1		40m			
42m									13.9	13.6	13.5	13.2	13.0	12.7	12.5	12.2	12.0	11.6	12.0	11.7	11.5	11.4	11.2	10.9		42m			
44m										12.5	12.4	12.1	11.9	11.5	11.4	11.1	10.8	10.5	10.9	10.6	10.3	10.2	10.0	9.7		44m			
46m											11.4	11.1	10.8	10.5	10.4	10.1	9.8	9.5	9.9	9.6	9.3	9.2	9.0	8.7		46m			
48m												10.5	10.2	9.9	9.6	9.5	9.2	8.9	8.6	9.0	8.7	8.4	8.3	8.1		48m			
50m													9.3	9.1	8.8	8.6	8.3	8.1	7.7	8.1	7.8	7.6	7.5	7.3		50m			
52m														8.3	8.0	7.9	7.5	7.3	7.0	7.4	7.0	6.8	6.7	6.5	6.1		52m		
54m															7.3	7.2	6.8	6.6	6.3	6.7	6.3	6.1	5.9	5.8	5.4		54m		
56m																6.6	6.5	6.2	5.9	5.6	6.0	5.7	5.4	5.3	5.1	4.8		56m	
58m																	5.9	5.6	5.3	5.0	5.4	5.0	4.8	4.7	4.5	4.1		58m	
60m																		5.0	4.7	4.4	4.8	4.5	4.2	4.1	3.9	3.6		60m	
62m																			4.5	4.2	3.9	4.3	4.0	3.7	3.6	3.4	3.1		62m
64m																				3.7	3.4	3.8	3.4	3.2	3.1	2.9	2.6		64m
66m																					2.9	3.3	3.0	2.7	2.6	2.4	2.1		66m
68m																					2.5	2.9	2.6	2.3	2.2	2.0			68m
70m																						2.5	2.1	1.9	1.8				70m
跨距 主臂长度	21m 70'	24m 80'	27m 90'	30m 100'	33m 110'	36m 120'	39m 130'	42m 140'	45m 150'	48m 160'	51m 170'	54m 180'	57m 190'	61m 200'	64m 210'	67m 220'	70m 230'	73m 240'	76m 250'	79m 260'	82m 270'	85m 280'	88m 290'	91m 300'	跨距 主臂长度				

M250 S-2 履带式起重机塔式工况副臂性能表

建议使用时查随车性能表

57.9m主臂 83°主臂 配重93890kg 压重27220kg

塔臂长度(m) 作业半径(m)	21.3		24.4		27.4		30.5		33.5		36.6		39.6		42.7		45.7	
	角度(°)	负荷(t)	角度(°)	负荷(t)	角度(°)	负荷(t)	角度(°)	负荷(t)	角度(°)	负荷(t)	角度(°)	负荷(t)	角度(°)	负荷(t)	角度(°)	负荷(t)	角度(°)	负荷(t)
20.0	61.7	50.3	65.5	48.6	68.4	47.0	70.6	45.4										
22.0	55.3	46.9	60.2	45.5	63.8	44.4	66.6	43.0	68.8	41.6								
24.0	48.3	43.8	54.5	42.7	59.0	41.8	62.4	40.5	65.1	39.2	67.3	37.9	69.1	36.6				
26.0	40.5	41.0	48.4	40.0	53.9	39.3	58.0	38.1	61.2	37.1	63.8	35.9	66.0	34.9	67.8	33.8		
28.0	31.1	37.9	41.7	37.3	48.5	36.9	53.4	36.0	57.2	35.0	60.3	34.0	62.8	33.4	64.9	32.2		
30.0	17.4	33.4	33.8	33.7	42.6	34.0	48.5	33.6	53.0	33.1	56.6	32.2	59.5	31.6	61.9	30.6		
32.0			23.8	30.1	35.8	30.3	43.2	30.3	48.6	31.0	52.7	30.5	56.0	30.0	58.7	29.1		
34.0					27.7	27.4	37.3	27.4	43.8	27.9	48.6	27.8	52.4	28.1	55.5	27.6		
36.0					16.0	24.9	30.5	24.9	38.5	25.4	44.3	25.2	48.6	25.4	52.2	25.2		
38.0							21.7	22.7	32.5	23.2	39.5	23.0	44.6	23.1	48.7	23.0		
40.0									25.3	21.3	34.2	21.2	40.3	21.2	45.0	21.0		
42.0									15.1	19.5	28.0	19.5	35.5	19.5	41.0	19.3		
44.0											20.1	18.0	30.1	18.1	36.6	17.9		
46.0													23.6	16.7	31.8	16.5		
48.0													14.4	15.5	26.2	15.3		
50.0															19.0	14.3		

M250 S-2 履带式起重机塔式工况副臂性能表

建议使用时查随车性能表

61.0m主臂 83o主臂 配重93890kg 压重27220kg

塔臂长度(m)	21.3		24.4		27.4		30.5		33.5		36.6		39.6		42.7		45.7	
	角度(°)	负荷(t)	角度(°)	负荷(t)	角度(°)	负荷(t)	角度(°)	负荷(t)	角度(°)	负荷(t)	角度(°)	负荷(t)	角度(°)	负荷(t)	角度(°)	负荷(t)	角度(°)	负荷(t)
20.0	62.8	48.7	66.5	47.1	69.2	45.5												
22.0	56.5	45.4	61.2	44.1	64.6	42.7	67.3	41.2	69.5	39.8								
24.0	49.7	42.5	55.6	41.3	59.9	40.1	63.2	38.9	65.8	37.6	67.9	36.7						
26.0	42.1	39.7	49.6	38.7	54.9	37.7	58.9	36.6	62.0	35.6	64.5	34.7	66.6	33.6	68.4	32.4		
28.0	33.0	37.3	43.0	36.4	49.5	35.5	54.3	34.5	58.0	33.6	61.0	32.9	63.4	32.0	65.4	30.8		
30.0	20.7	34.4	35.4	34.2	43.7	33.5	49.5	32.6	53.8	31.8	57.3	31.2	60.1	30.3	62.4	29.3		
32.0			25.9	30.9	37.1	31.0	44.3	30.8	49.4	30.1	53.4	29.5	56.7	28.8	59.3	27.9		
34.0					29.4	27.9	38.5	27.9	44.7	28.4	49.4	28.0	53.1	27.4	56.1	26.6		
36.0					18.8	25.3	31.8	25.3	39.6	25.9	45.1	26.0	49.4	25.8	52.8	25.3		
38.0							23.5	23.1	33.7	23.6	40.4	23.6	45.4	23.6	49.3	23.4		
40.0									26.8	21.7	35.2	21.6	41.1	21.6	45.7	21.4		
42.0									17.5	20.0	29.3	19.9	36.5	19.8	41.7	19.6		
44.0											21.8	18.4	31.2	18.3	37.5	18.1		
46.0													24.9	17.0	32.7	16.8		
48.0													16.5	15.7	27.3	15.6		
50.0															20.5	14.5		

M250 S-2 履带式起重机塔式工况副臂性能表

建议使用时查随车性能表

76.2m主臂 83°主臂 配重93890kg 压重27220kg

塔臂长度(m) 作业半径(m)	33.5		36.6		39.6		42.7		45.7	
	角度(°)	负荷(t)	角度(°)	负荷(t)	角度(°)	负荷(t)	角度(°)	负荷(t)	角度(°)	负荷(t)
24.4	68.5	29.5	70.4	28.3						
25.9	65.7	28.3	67.9	27.2	69.6	26.2				
27.4	62.8	27.1	65.2	26.1	67.3	25.3	69.0	24.3	70.4	22.8
29.0	59.8	26.0	62.6	25.1	64.8	24.3	66.8	23.7	68.4	22.4
30.5	56.7	24.9	59.8	24.1	62.4	23.4	64.5	22.8	66.3	22.0
32.0	53.5	23.9	57.0	23.1	59.8	22.5	62.2	22.0	64.2	21.3
33.5	50.2	22.9	54.1	22.2	57.2	21.6	59.8	21.1	62.1	20.5
35.1	46.7	22.0	51.1	21.3	54.6	20.8	57.4	20.4	59.9	19.7
36.6	42.9	21.1	47.9	20.5	51.8	20.0	55.0	19.6	57.6	19.0
38.1	38.9	20.3	44.5	19.7	48.9	19.2	52.4	18.9	55.3	18.3
39.6	34.5	19.5	41.0	19.0	45.9	18.5	49.8	18.1	52.9	17.6
41.1	29.4	18.7	37.1	18.2	42.7	17.8	47.0	17.5	50.5	17.0
42.7	23.4	18.1	32.9	17.6	39.3	17.2	44.1	16.8	47.9	16.4
44.2	15.3	17.3	28.1	16.9	35.6	16.6	41.0	16.2	45.3	15.8
45.7			22.4	16.1	31.6	15.8	37.8	15.6	42.5	15.2
47.2			14.6	15.2	27.0	15.1	34.3	14.8	39.6	14.5
48.8					21.5	14.3	30.4	14.1	36.4	13.8
50.3					14.0	13.6	26.0	13.4	33.0	13.2
51.8							20.7	12.7	29.3	12.6
53.3							13.5	12.1	25.1	11.9
54.9									20.0	11.4
56.4									13.0	10.8

说明：本工况尚未组装过