



FUKE

FK CT-500T



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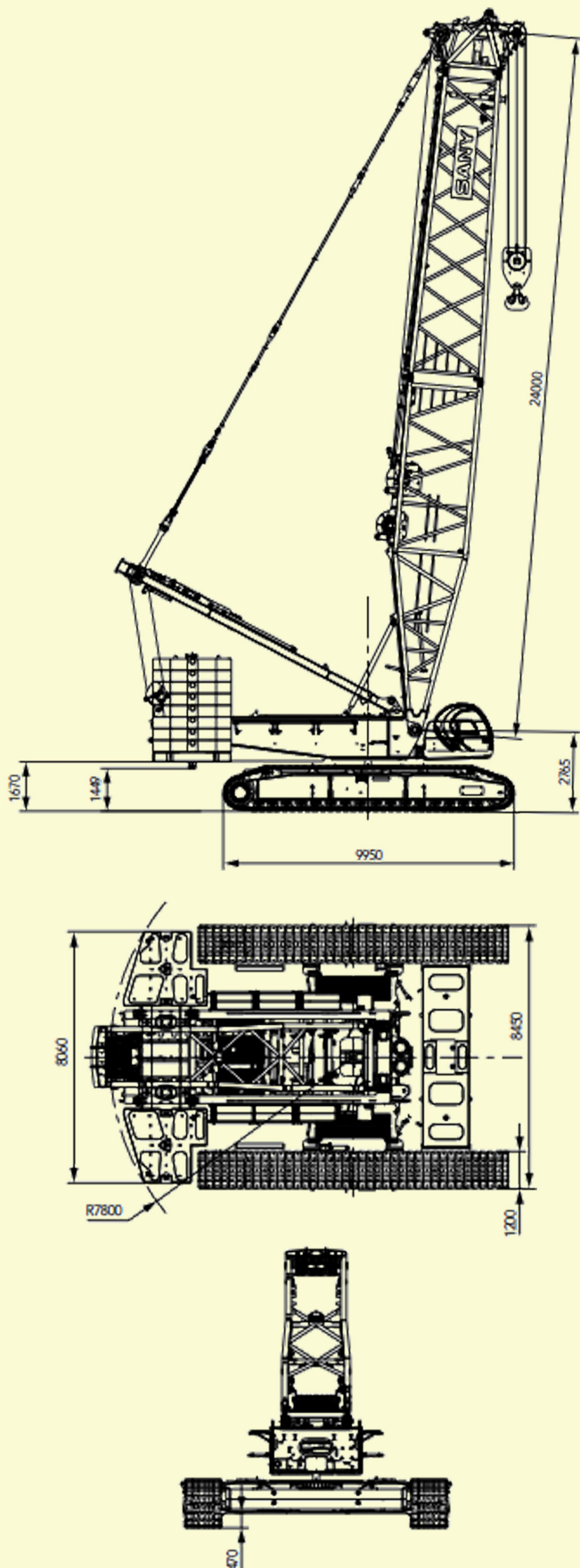
Model

Max rated lifting
500t

Main arm length
24-84m

Max rated lifting torque
5280tm

Subarm length
24-72m



► performance index

Maximum rated lifting weight: 500t

Maximum rated lifting torque: 5280tm

Main arm length: 24-84m

Mix main arm length: 48-102m

Amplitude sub arm length: 24-72m

Shield (wind power) arm: 9m

Main arm + fixed secondary arm: 24+9m

Main arm variation Angle: 30-85°

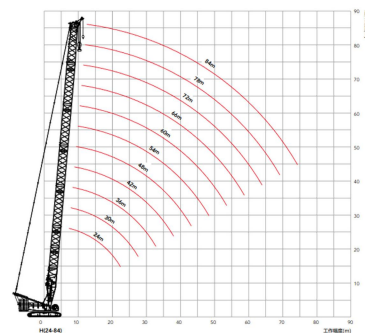
Secondary arm amplitude Angle: 15-75°

traveling speed: 0-1km/h

gradeability: 15%

Rated engine output: 298/1800kw/rpm

rotating speed: 0-1.5r/min



主臂长度 24-84m 后配重 150t 中央配重 40t															
半径 (m)	24	30	36	42	48	54	60	66	72	78	84	半径 (m)	6	7	8
6	400	400										6			
7	339.2	338.6	337.9									7			
8	300	297.8	297.1	284.5	269.3							8			
9	264.6	264.3	259.9	247.1	235.1	224.2	214.2					9			
10	234.8	234.6	228.2	218	208.3	199.4	191.2	183.5	176			10			
11	210.8	210.6	203	194.7	186.7	179.2	172.3	165.8	159.4	153.9		11			
12	191	190.1	182.6	175.6	168.8	162.5	156.6	151	145.5	140.7	135.6	12			
14	153.5	153.9	151.4	146.2	141.1	136.3	131.8	127.6	123.1	119.5	115.4	14			
16	126.2	126.6	126.6	124.7	120.7	116.8	113.2	109.8	106.2	103.2	99.8	16			
18	106.5	106.9	106.8	104.7	104.9	101.7	98.7	95.9	92.8	90.3	87.4	18			
20	91.6	92	91.9	91.8	91.3	89.6	87.1	84.7	81.9	79.9	77.3	20			
22	79.9	80.4	80.3	80.1	79.6	79.2	77.6	75.4	73	71.2	68.9	22			
24		71	70.9	70.7	70.2	69.8	69.4	67.7	65.5	63.9	61.8	24			
26		63.3	63.2	63	62.5	62	61.6	61.2	59.2	57.7	55.7	26			
28		56.8	56.6	56.1	55.6	55.2	54.8	53.7	52.4	50.5	48.5	28			
30			51.3	51.1	50.6	50.1	49.7	49.3	48.5	47.7	45.9	30			
32				46.6	46.4	45.9	45.4	45	44.5	43.8	43.6	32			
34					42.3	41.8	41.3	40.9	40.4	39.7	39.4	34			
36					38.7	38.2	37.7	37.3	36.8	36.1	35.8	36			
38					35.5	35.1	34.6	34.1	33.7	32.9	32.7	38			
40						32.2	31.7	31.3	30.8	30.1	29.8	40			
44							26.9	26.5	26	25.2	25	44			
48								22.9	22.5	22.1	21.3	48			
52									19.2	18.7	18	52			
56										15.9	15.1	56			
60											12.7	60			
64											10.6	64			
68											8.5	68			
72											6	72			

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