메인	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3
총연장길이	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
어댑터1	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
연장붐1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
연장붐2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
연장붐3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
연장붐4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
어댑터2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
러핑길이	21	28	35	42	49	56	63	70	77	84	91	21	28	35	42	49	56	63	70	77	84	91
러핑메인각도	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75
workingArea(SlewingGear)	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360
무게추	165	165	165	165	165	165	165	165	165	165	165	165	165	165	165	165	165	165	165	165	165	165
overRear optional	x x	x	x	x x	x x	x x	x x	x x	x	x x	x x	x x	x x	X X	x x	x x	x x	x x	x x	x x	x x	x x
guyedAngle	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42
24	56		72		72	76	72						72			72						72
26	52	51										47.5										
28	48	47.5										44										
30	44.5	44	43									41	40									
32	41.5	41	40									38	37									
34		38.5	37.5	37								35.5	34.5	34								
36		36	35	34.5	34								32.5	31.5	31							
38		33.5	33	32.5	31.5								30.5	29.6	29.1							
40			31	30.5	29.8	29.3							28.8	27.9	27.3	26.7						
42			29.4	28.7	28.1	27.6	27.2						27.2	26.3	25.8	25.1						
44			27.8	27.1	26.5	26	25.6							24.8	24.3	23.7	23.2					
46			26.4	25.7	25.1	24.6	24.2	22						23.5	23	22.4	21.9	21.2				
48				24.4	23.8	23.3	22.9	21.4						22.3	21.8	21.2	20.7	20.1				
50				23.2	22.6	22.1	21.7	20.7	19.6						20.7	20.1	19.6	19	18.4			
52				22.1	21.5	21	20.6	20	19.1	14.3					19.7	19.1	18.6	18	17.5			
54					20.4	19.9	19.6	19	18.6	13.9					18.7	18.1	17.7	17	16.7	15.7		
56					19.5	19	18.6	18.1	17.7	13.5	11.9				17.8	17.3	16.8	16.2	15.9	15		
58					18.6	18.1	17.8	17.2	16.8	13.1	11.6					16.4	16	15.4	15.1	14.2	12.8	0.0
60					17.8	17.3	16.9	16.4	16	12.7	11.3					15.7	15.2	14.6	14.3	13.6	12.2 11.6	9.9
62 64						16.5	16.2	15.6	15.2	12.3	11					15	14.5	13.9	13.6	12.9		9.3
66						15.8 15.1	15.4 14.8	14.9 14.2	14.5 13.8	12 11.7	10.7 10.5						13.8 13.2	13.3 12.7	13 12.3	12.3 11.7	11 10.4	8.8 8.3
68						13.1	14.0	13.6	13.0	11.7	10.3						12.6	12.7	11.7	11.1	9.9	7.8
70							13.5	13.0	12.6	11.2	10.2						12.1	11.5	11.2	10.5	9.4	7.3
72							13	12.4	12	11	9.8						12.1	11	10.7	10.5	8.9	6.8
74							12.4	11.9	11.5	10.7	9.6							10.5	10.2	9.5	8.5	6.4
76								11.4	10.9	10.4	9.4							10.1	9.7	9.1	8.1	6
78								10.9	10.5	10	9.3								9.3	8.6	7.7	5.7
80								10.4	10	9.5	9								8.9	8.2	7.3	5.4
82									9.6	9.1	8.5								8.5	7.8	6.9	5
84									9.2	8.7	8.1								8.1	7.5	6.6	4.7
86									8.8	8.3	7.7									7.1	6.3	4.4
88									8.4	7.9	7.4									6.8	6	4.2
90										7.5	7									6.4	5.7	4
92										7.2	6.7										5.5	3.8
94										6.9	6.4										5.3	3.6
96											6.1										5.1	3.5
98											5.8										4.9	3.3
100											5.5											3.2
104																						3