

SOUTHERN *CRANES & ACCESS*

SOUTHERN *CONTRACT LIFTING*

**ALL TERRAIN
ATF 90-G
CRANE**



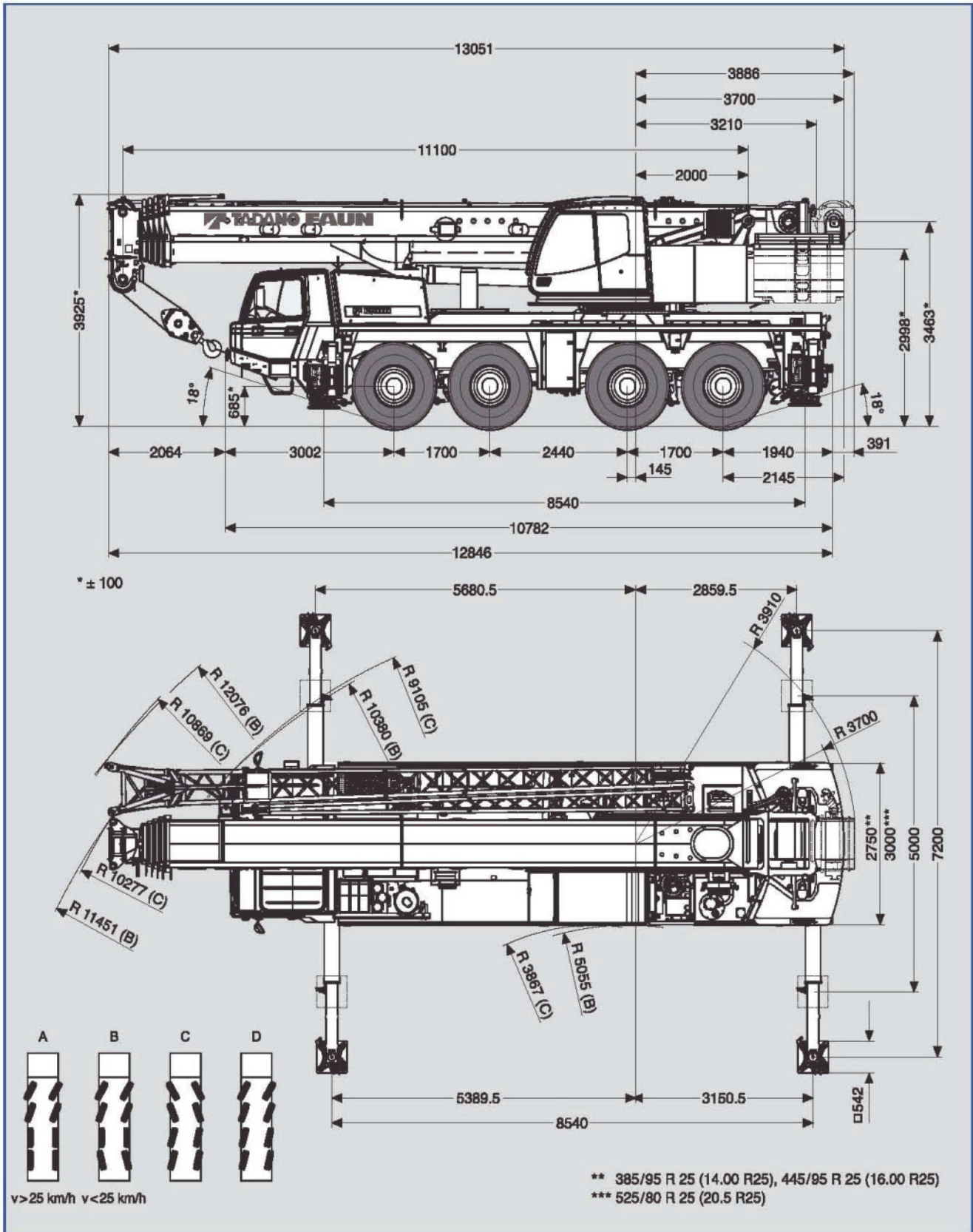
WEST SUSSEX DEPOT
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LONDON DEPOT
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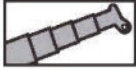
ATF 90-G

DIMENSIONS




WEST SUSSEX DEPOT
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LIFTING CAPACITIES



22.3t

DIN/ISO/EN

 m	11.1 m*	11.1 m	14.8 m	18.5 m	22.1 m	25.8 m	29.5 m	33.2 m	36.9 m	40.5 m	44.2 m	47.9 m	51.2 m
2.5	90.0**												
3.0	81.6**	76.1**	65.0	65.0									
3.5	74.6**	70.1	65.0	63.2	50.0								
4.0	68.3	64.2	63.5	59.2	50.0	41.3							
4.5	62.6	59.1	58.7	55.6	50.0	40.9							
5.0	57.8	54.6	54.2	52.3	50.0	39.2	31.6						
6.0	50.0	47.3	46.8	46.8	45.9	35.0	31.1	23.8					
7.0	42.5	41.2	40.7	40.8	40.8	33.1	28.8	23.8	19.7	15.8			
8.0	36.6	35.4	35.4	35.5	35.8	31.2	28.5	23.6	19.7	15.8	12.9		
9.0	24.9	24.0	31.2	31.4	31.6	29.5	28.5	22.0	19.7	15.8	12.9	10.2	
10.0			26.5	26.7	27.1	28.0	27.2	20.6	18.5	15.8	12.9	10.2	8.9
11.0			22.6	23.5	24.7	24.8	24.1	19.3	17.4	15.6	12.9	10.2	8.9
12.0			20.1	21.8	21.9	21.6	21.2	18.1	16.4	14.8	12.9	10.2	8.9
14.0				17.2	17.2	17.0	16.6	16.2	14.6	13.3	12.2	10.2	8.9
16.0				14.0	14.0	13.8	13.4	13.8	13.0	12.0	11.1	10.2	8.9
18.0					11.7	11.5	11.1	11.5	11.2	10.8	10.1	9.3	8.7
20.0					9.6	9.7	9.3	9.7	9.9	9.0	9.2	8.6	8.0
22.0						8.3	8.4	8.3	8.5	8.3	8.4	7.9	7.4
24.0							7.8	7.1	7.5	7.4	7.3	7.0	6.9
26.0							6.9	6.3	6.7	6.5	6.3	6.0	6.0
28.0								5.9	5.9	5.7	5.5	5.2	5.2
30.0								5.3	5.2	5.0	4.8	4.5	4.5
32.0									4.7	4.4	4.2	3.9	3.9
34.0									4.2	3.9	3.7	3.4	3.4
36.0										3.5	3.3	3.0	3.0
38.0										3.1	2.9	2.6	2.6
40.0											2.6	2.2	2.2
42.0											2.3	1.9	1.9
44.0												1.7	1.6
46.0													1.4
48.0													1.2

* Over rear ** With additional lifting equipment

LIFTING CAPACITIES



DIN / ISO / EN

m	11.1 m + 10.0 m			33.2 m + 10.0 m			47.9 m + 10.0 m			51.2 m + 10.0 m		
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°
3.0	12.2*											
3.5	12.2*											
4.0	12.2*											
4.5	12.2*											
5.0	12.2*	12.2*										
6.0	12.2*	11.5*										
7.0	12.2*	10.8		10.1								
8.0	12.2*	10.2	7.4	10.1								
9.0	12.1*	9.6	7.1	10.1								
10.0	11.3*	9.0	6.7	10.1	8.9							
11.0	10.4	8.5	6.4	10.1	8.6		4.9					
12.0	9.6	8.0	6.2	9.9	8.3		4.9			4.4		
14.0	8.1	7.1	5.8	9.1	7.7	6.7	4.9			4.4		
16.0	7.0	6.5		8.5	7.1	6.3	4.9	4.9		4.4	4.4	
18.0				7.9	6.7	6.0	4.9	4.8	4.5	4.4	4.4	
20.0				7.4	6.3	5.7	4.9	4.5	4.3	4.4	4.2	4.0
22.0				6.9	6.0	5.5	4.8	4.3	4.1	4.4	4.0	3.8
24.0				6.5	5.7	5.2	4.5	4.1	3.9	4.2	3.9	3.7
26.0				5.7	5.5	5.1	4.3	4.0	3.8	3.9	3.7	3.5
28.0				4.9	5.2	4.9	4.0	3.8	3.6	3.7	3.6	3.4
30.0				4.2	4.5	4.7	3.8	3.7	3.5	3.5	3.4	3.3
32.0				3.6	3.9	4.0	3.6	3.5	3.4	3.4	3.3	3.2
34.0				3.1	3.3		3.3	3.4	3.3	3.2	3.1	3.1
36.0				2.7	2.9		2.8	3.1	3.2	2.8	3.0	3.0
38.0				2.3	2.4		2.4	2.6	2.8	2.4	2.6	2.8
40.0				2.0			2.1	2.3	2.4	2.0	2.2	2.4
42.0							1.8	1.9	2.0	1.7	1.9	2.0
44.0							1.5	1.6	1.7	1.4	1.6	1.7
46.0							1.2	1.3		1.1	1.3	1.4
48.0							1.0	1.1		0.9	1.1	
50.0							0.8	0.9		0.7	0.8	
52.0							0.6	0.6		0.5	0.6	

* With additional lifting equipment

m	11.1 m + 18.0 m			33.2 m + 18.0 m			47.9 m + 18.0 m			51.2 m + 18.0 m		
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°
3.0												
3.5	5.8											
4.0	5.8											
4.5	5.8											
5.0	5.8											
6.0	5.8											
7.0	5.8											
8.0	5.8			4.2								
9.0	5.8			4.2								
10.0	5.8	5.3		4.2								
11.0	5.8	5.0		4.2								
12.0	5.7	4.8		4.2			2.9					
14.0	5.2	4.4		4.2			2.9			2.7		
16.0	4.7	4.1	3.2	4.2	4.2		2.9			2.7		
18.0	4.2	3.7	3.0	4.2	4.1		2.9			2.7		
20.0	3.7	3.4	2.8	4.2	3.9	3.2	2.9	2.9		2.7		
22.0	3.3	3.1	2.6	4.2	3.8	3.1	2.9	2.9		2.7	2.7	
24.0	3.0	2.9	2.5	4.2	3.6	3.0	2.9	2.9		2.7	2.7	
26.0	2.7	2.8		4.2	3.5	2.9	2.9	2.9	2.8	2.7	2.7	2.6
28.0				4.1	3.4	2.8	2.9	2.8	2.6	2.7	2.7	2.5
30.0				3.9	3.3	2.7	2.9	2.7	2.6	2.7	2.6	2.4
32.0				3.8	3.2	2.6	2.9	2.6	2.5	2.7	2.5	2.3
34.0				3.6	3.1	2.6	2.8	2.5	2.4	2.6	2.4	2.3
36.0				3.2	3.0	2.5	2.7	2.4	2.3	2.5	2.3	2.2
38.0				2.8	2.9	2.5	2.6	2.4	2.2	2.4	2.2	2.1
40.0				2.4	2.7	2.5	2.3	2.3	2.2	2.2	2.2	2.0
42.0				2.1	2.4		2.0	2.2	2.1	1.9	2.1	1.9
44.0				1.8	2.0		1.7	2.0	2.1	1.6	2.0	1.9
46.0				1.6	1.7		1.4	1.8	2.0	1.4	1.7	1.6
48.0				1.4			1.2	1.5	1.7	1.1	1.4	1.4
50.0							1.0	1.2	1.4	0.9	1.2	1.1
52.0							0.8	1.0	1.1	0.7	1.0	0.9
54.0							0.6	0.8		0.5	0.7	
56.0								0.6			0.6	

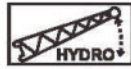
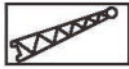
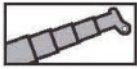
LONDON DEPOT

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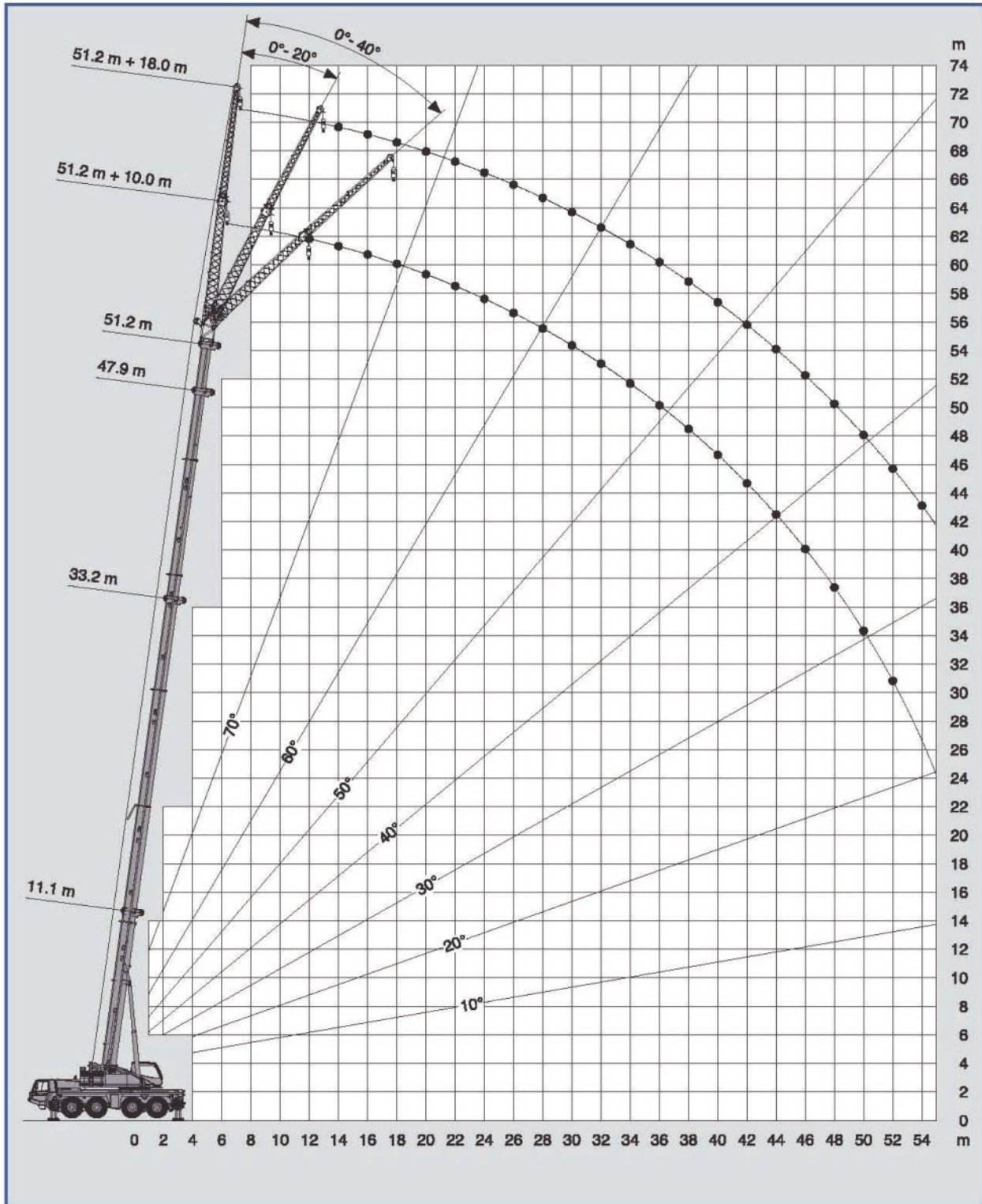
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ATF 90-G

LIFTING HEIGHTS



DIN/ISO/EN



ATF 90-G

WINTERFIELDS FARM, WIGGONHOLT, PULBOROUGH
WEST SUSSEX RH20 2EJ



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