



Lift Adjuster  
Option

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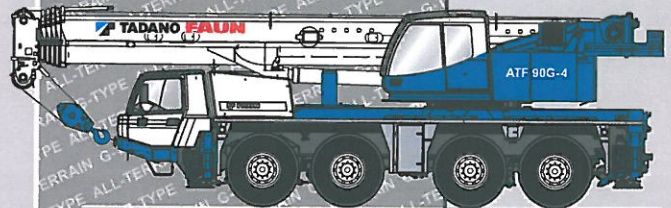
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# ALL-TERRAIN ATF 90G-4



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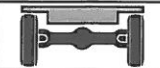
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Germany





Gewichte / Geschwindigkeiten  
Weights / Working speeds  
Poids / Vitesses  
Pesos / Velocidades de trabajo

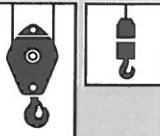
	Achse / Axle Essieu / Eje	1	2	3	4	Gesamtgewicht / Total weight Poids total / Peso total
	(t)	12	12	12	12	48*

\* Incl. 6,5 t Gegengewicht, 10/18 m Auslegerverlängerung, Unterflasche, Hakengeschirr, Bereifung 445/95 R 25 (16.00 R 25).

\* Incl. 6.5 t counterweight, 10/18 m boom extension, hook block, swivel hook, tyres 445/95 R 25 (16.00 R 25).







\* Incl. de 6,5 t contrepoids, 10 m/18 m flèche, moufle, elingues, pneus 445/95 R 25 (16.00 R 25).






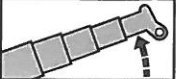

\* Incl. contrapeso de 6,5 t, 10 m/18 m plumín, gancho, gancho de bola, neumáticos 445/95 R 25 (16.00 R 25).

	Traglast / Lifting capacity / Force de levage / Capacidad de elevación	Rollen / Sheaves Pulies / Poleas	Stränge / Parts of line Brins / Ramales de cable	Gewicht / Weight Poid / Peso
	100 t	9	19	1000 kg
	63 t*	5	11	650 kg
	40 t*	3	7	550 kg
	40 t	3	7	550 kg
	20 t	1	3	300 kg
	6 t	–	1	150 kg

\* Doppelhaken  
\* Rams horn  
\* Moufle avec crochet marin  
\* Gancho doble



		1	2	3	4	5	6	7	8	9	10	11	12	R1	R2	
385/95 (14.00) km/h		3	4	5	7	9	11	15	19	24	31	40	51	4	5	
445/95 (16.00) 525/80 (20.5) km/h		4	5	6	8	10	12	16	21	27	34	43	56	4	5	62%
		6	8	10	13	16	21	28	36	46	59	75	85	7	8	

		<b>Stufenlos Infinitely variable Progressivement variable Infinitamente variable</b>	<b>Seil Rope Câble Cable</b>	<b>Max. Seilzug Max. single line pull Effort maxi au brin simple Trío máximo por ramal</b>
	0 - 115 m/min	für einfachen Strang single line au brin simple ramal simple	18 mm / 230 m	55 kN
	0 - 115 m/min	für einfachen Strang single line au brin simple ramal simple	18 mm / 230 m	55 kN
	0 - 2 min <sup>-1</sup>			
	-1° – +82°	ca. 35 s approx. 35 s env. 35 s aproximadamente 35 s		
	11.1 m – 51.2 m	ca. 310 s approx. 310 s env. 310 s aproximadamente 310 s		



Tragfähigkeiten  
Lifting capacities  
Capacités de levage  
Capacidades de elevación



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

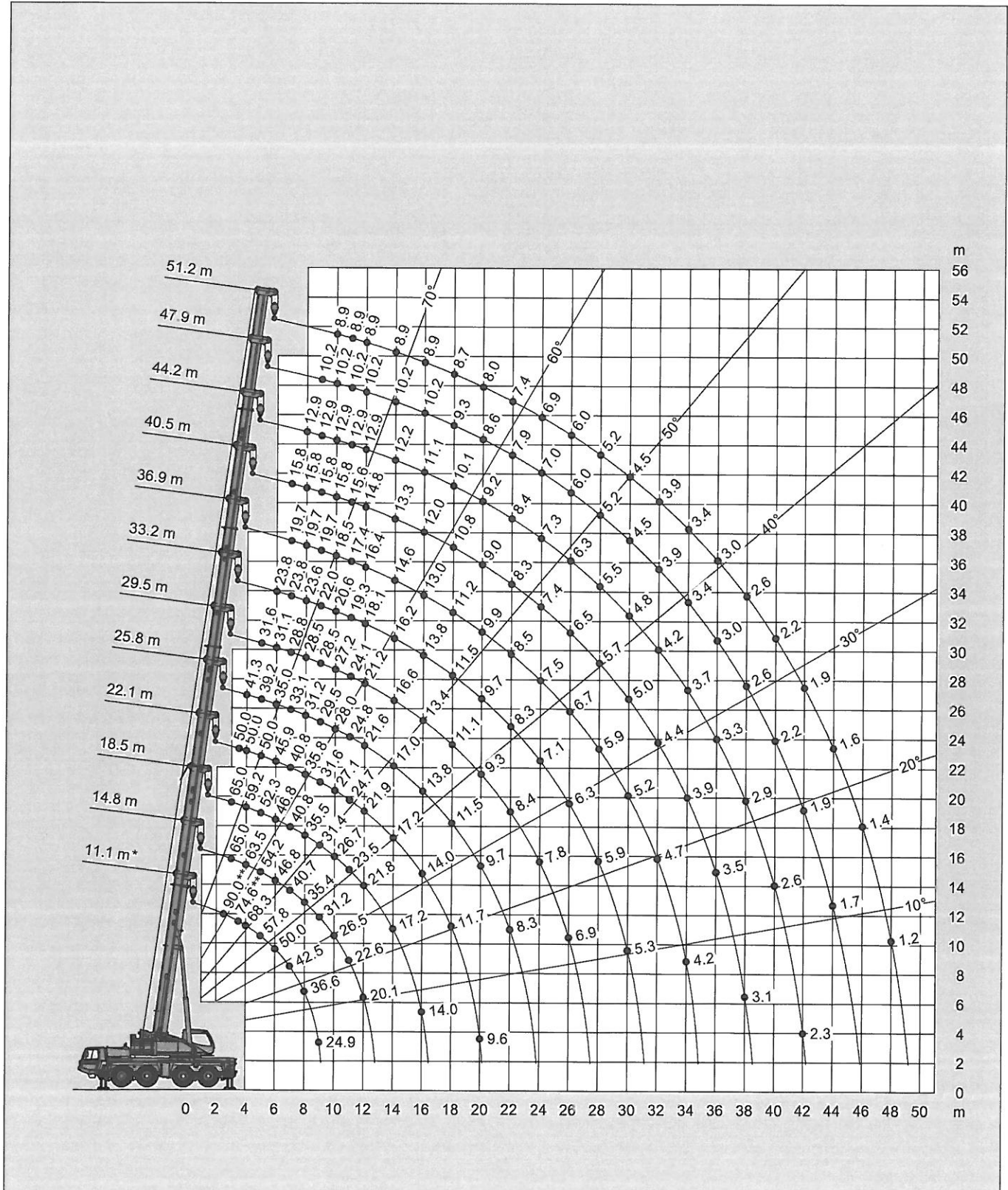
\* Nach hinten / \* Over rear / \* A l'arrière / \* Sobre la parte trasera

\*\* Mit Zusatzhubausrüstung / \*\* With additional lifting equipment / \*\* Avec équipement supplémentaire / \*\* Con equipo adicional

Hubhöhen  
Lifting heights  
Hauteurs de levage  
Alturas de elevación



DIN/ISO/EN



\* Nach hinten / \* Over rear / \* A l'arrière / \* Sobre la parte trasera

\*\* Mit Zusatzhubausrüstung / \*\* With additional lifting equipment / \*\* Avec équipement supplémentaire / \*\* Con equipo adicional