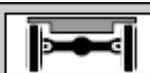




## TADANO FAUN

## ATF 80-4

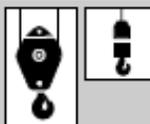
	Achse / Axle Essieu / Eje	1	2	3	4	Gesamtgewicht / Total weight Poids total / Peso total
	(t)	12	12	12	12	48*

\* Incl. 6,6t Gegengewicht, 9 m/16 m Auslegerverlängerung, 40t Unterfische, 6t Halengeschiß; Antrieb 8 x 8, Bereifung 16.00 R 26

\* Incl. 6.6t counterweight, 9 m/16 m boom extension, 40t hook block, 6t swivel hook, drive 8 x 8, tyres 16.00 R 26.

\* Incl. de 6,6 t contrepoids, 9 m/16 m mâchelette, 40t moufle, 6t elingues, entraînement 8 x 8, pneus 16.00 R 26.

\* Incl. contrapeso de 6,6t, 9 m/16 m plumin, 40t gancho, 6t gancho de bola, tracción 8 x 8, neumáticos 16.00 R 26.

	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
	63 t*	5	11	600 kg
	63 t	5	11	600 kg
	40 t*	3	7	400 kg
	40 t	3	7	400 kg
	20 t	1	3	200 kg
	6 t	-	1	150 kg

\* Doppelhaken

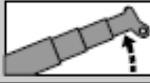
\* Rams horn

\* Moufle avec crochet marin

\* Gancho doble



		1	2	3	4	5	6	7	8	9	10	11	12	R1	R2	
14.00 km/h		3	4	5	7	9	11	15	19	24	31	40	51	3.5	4.5	
16.00 20.5 km/h		3.5	4.5	6	7.5	9.5	12	16	21	27	34	43	56	4	5	62%
		6	8	10	13	16	21	28	36	46	59	75	85	7	8	

	Stufenlos Infinitely variable Progressivement variable Infinitamente variable	Seil Rope Câble Cable	Max. Seilzug Max. single line pull Effort maxi au brin simple Tirio máximo por ramal
	0 - 112 m/min für einfachen Strang single line au brin simple ramal simple	18 mm / 230 m	68 kN 1. Lage 1st layer 1er brin capa 1
	0 - 112 m/min für einfachen Strang single line au brin simple ramal simple	18 mm / 230 m	68 kN 1. Lage 1st layer 1er brin capa 1
	0 - 2 min <sup>-1</sup>		
	-2° - +80° ca. 35 s approx. 35 s env. 35 s aproximadamente 35 s		
	10.8 m - 48.5 m ca. 280 s approx. 280 s env. 280 s aproximadamente 280 s		

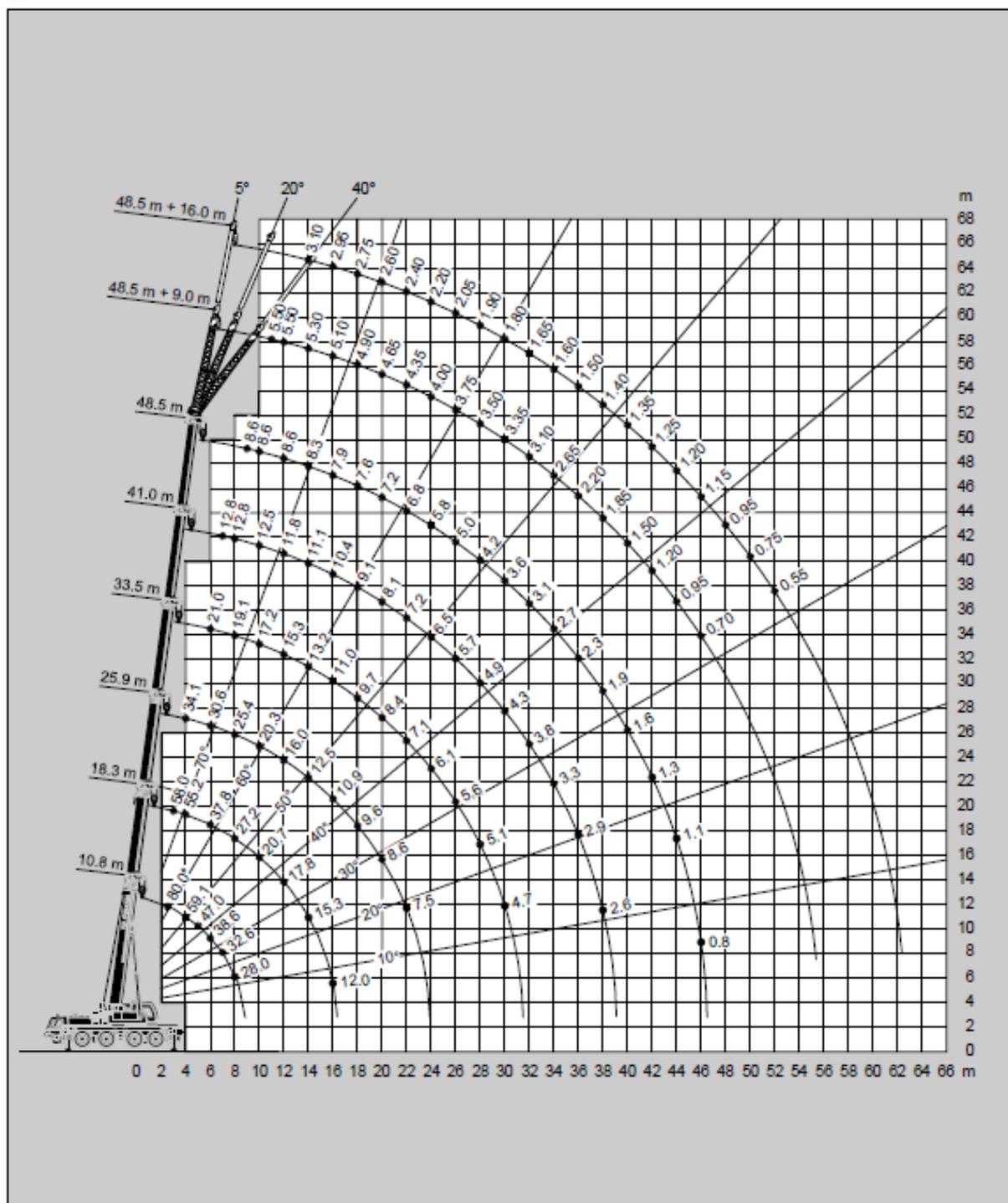
TADANO FAUN

ATF 80-4



18t

DIN/ISO





**TADANO FAUN**

**ATF 80-4**



**Fahrzustand**

DIN / ISO

m	10.8 m	14.6 m	18.3 m	22.1 m	25.9 m	29.7 m	33.5 m	37.3 m	41.0 m	44.8 m	48.5 m
2.5	80.0*										
3.0	73.0										
3.5	63.9										
4.0	56.1										
4.5	49.6										
5.0	44.3										
6.0	36.3										
7.0	30.6										
8.0	26.2										
9.0											
10.0											
11.0											
12.0											
14.0											
16.0											
18.0											
20.0											
22.0											
24.0											
26.0											
28.0											
30.0											
32.0											
34.0											
36.0											
38.0											
40.0											
42.0											
44.0											

I	0	0/0	50/0/100/0	100/0/0	100/0/0	100/0/0	100/100/0/0	100/0/0	100/100/0	100/50	100
II	0	50/0	50/0/0/0	50/0/0	100/0/0	100/0/0	100/100/100/0	100/100/50	100/100/100	100/100	100
III	0	0/0	0/0/0/0	0/0/0	0/100/0	50/100/50	50/100/100/100	100/100/100	100/100/100	100/100	100
IV	0	0/0	0/50/0/0	0/100/50	0/50/100	0/100/100	50/0/50/100	50/100/100	50/100/100	100/100	100
V	0	0/50	0/50/0/100	0/50/100	0/50/100	0/50/100	0/0/50/100	0/50/100	50/0/100	50/100	100



12.5t

DIN / ISO

m	44.8 m + 9.0 m			48.5 m + 9.0 m			48.5 m + 16.0 m		
	5°	20°	40°	5°	20°	40°	5°	20°	40°
10.0	6.00								
11.0	5.85			5.50					
12.0	5.70			5.50					
14.0	5.35			5.30					
16.0	5.05			5.10					
18.0	4.75			4.90					
20.0	4.40			4.65					
22.0	4.10			4.35					
24.0	3.80			4.00					
26.0	3.55			3.75					
28.0	3.30			3.30					
30.0	3.05			2.75					
32.0	2.80			2.30					
34.0	2.20			1.85					
36.0	1.80			1.50					
38.0	1.50			1.20					
40.0	1.20			0.90					
42.0	0.90			0.60					
44.0	0.70								
46.0									
48.0									
50.0									
52.0									

I		100 / 50			100			100
II		100 / 100			100			100
III		100 / 100			100			100
IV		100 / 100			100			100
V		50 / 100			100			100

## TADANO FAUN

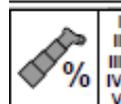
## ATF 80-4



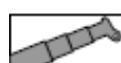
5.6t

DIN/ISO

 m	10.8 m	14.6 m	18.3 m	22.1 m	25.9 m	29.7 m	33.5 m	37.3 m	41.0 m	44.8 m	48.5 m
2.5	80.0*										
3.0	69.1	68.0	68.0	47.0							
3.5	59.4	59.4	58.0	45.0							
4.0	51.7	51.7	50.7	42.9	34.1						
4.5	45.7	45.7	44.8	40.9	33.2						
5.0	40.8	40.8	39.9	38.9	32.4	27.0					
6.0	33.4	33.4	32.6	32.0	30.8	25.4	21.0				
7.0	28.1	28.1	27.5	26.7	26.7	23.9	20.0	16.0	12.8		
8.0	23.6	23.7	24.8	22.1	22.4	22.3	19.1	15.4	12.8	10.0	
9.0		20.6	21.2	17.7	18.8	18.4	18.1	14.8	12.8	10.0	8.6
10.0		17.3	17.8	14.5	17.1	15.9	15.8	14.2	12.5	10.0	8.6
11.0		14.7	15.3	13.4	15.3	14.7	14.9	13.4	12.1	9.8	8.6
12.0		12.8	13.3	12.4	13.4	13.4	12.9	12.4	11.8	9.6	8.6
14.0			10.3	10.8	10.4	10.7	10.7	10.7	9.7	9.1	8.3
16.0			8.5	8.7	8.3	8.9	8.8	8.6	8.4	8.0	7.6
18.0				7.1	7.3	7.3	7.2	7.0	6.8	6.4	6.0
20.0				5.9	6.1	6.0	6.0	5.7	5.6	5.1	4.8
22.0					5.1	5.0	5.0	4.8	4.6	4.2	3.8
24.0						4.3	4.2	4.0	3.8	3.4	3.1
26.0						3.6	3.6	3.4	3.2	2.8	2.5
28.0							3.0	2.8	2.6	2.3	1.9
30.0							2.5	2.3	2.1	1.7	1.4
32.0								1.9	1.7	1.3	1.0
34.0								1.6	1.4	1.0	0.7
36.0									1.1	0.7	
38.0									0.8	0.5	

I  
II  
III  
IV  
V

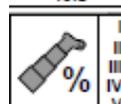
0	0/0	50/0/100/0	100/0/0	100/0/0	100/0/0	100/0/0	100/100/0/0	100/0/0	100/100/0	100/50	100
0	50/0	50/0/0/0	50/0/0	100/0/0	100/0/0	100/0/0	100/100/100/0	100/100/50	100/100/100	100/100	100
0	0/0	0/0/0/0	0/0/0	0/100/0	0/100/0	50/100/50	50/100/100/0	100/100/100	100/100/100	100/100	100
0	0/0	0/50/0/0	0/100/50	0/50/100	0/100/100	0/100/100	50/0/50/100	50/100/100	50/100/100	100/100	100
0	0/50	0/50/0/100	0/50/100	0/50/100	0/50/100	0/50/100	0/0/50/100	0/50/100	50/0/100	50/100	100



5.6t

DIN/ISO

 m	44.8 m + 9.0 m			48.5 m + 9.0 m			48.5 m + 16.0 m		
	5°	20°	40°	5°	20°	40°	5°	20°	40°
10.0	6.00								
11.0	5.85			5.50					
12.0	5.70	3.85		5.50					
14.0	5.35	3.60	2.45	5.30	3.70		3.10		
16.0	5.05	3.40	2.35	5.10	3.50	2.40	2.95		
18.0	4.75	3.20	2.30	4.90	3.30	2.35	2.75	1.70	
20.0	4.40	3.05	2.20	4.65	3.15	2.25	2.60	1.60	
22.0	4.10	2.90	2.15	4.60	3.00	2.20	2.40	1.55	1.00
24.0	3.45	2.75	2.10	3.15	2.85	2.15	2.20	1.45	1.00
26.0	2.80	2.65	2.05	2.60	2.75	2.10	2.05	1.40	0.95
28.0	2.30	2.50	2.00	1.95	2.20	2.05	1.90	1.30	0.95
30.0	1.80	2.00	1.95	1.50	1.70	1.90	1.80	1.25	0.90
32.0	1.40	1.80	1.75	1.10	1.30	1.45	1.60	1.20	0.90
34.0	1.05	1.20	1.35	0.75	0.95	1.05	1.30	1.15	0.85
36.0	0.75	0.90	1.00		0.65	0.75	0.95	1.10	0.85
38.0	0.50	0.60	0.70				0.70	0.95	0.85
40.0								0.65	0.80
42.0									0.60
44.0									
46.0									

I  
II  
III  
IV  
V

	100 / 50			100			100		
	100 / 100			100			100		
	100 / 100			100			100		
	100 / 100			100			100		
	50 / 100			100			100		