

# ON OUTRIGGERS

Unit: kg

Outriggers fully extended (6.3m) 360° Rotation								
B \ A	9.7		16.8		24.4		31.0	
	C		C		C		C	
3.0	60.6	30,000	74.4	19,200	79.7	12,500		
3.5	57.0	27,200	72.5	19,200	78.5	12,500		
4.0	53.1	23,400	70.9	19,200	77.5	12,500	80.8	8,400
4.5	49.2	21,300	68.9	18,300	76.3	12,500	80.0	8,400
5.0	44.7	19,600	67.1	17,000	75.0	12,500	79.1	8,400
5.5	40.3	18,100	65.1	15,800	74.0	12,500	78.3	8,400
6.0	34.9	16,600	63.3	14,700	72.8	12,500	77.3	8,400
6.5	28.7	15,200	61.4	13,600	71.5	11,700	76.6	8,400
7.0	18.3	14,100	59.4	12,900	70.3	11,000	75.6	8,100
8.0			54.9	10,900	67.7	9,750	73.7	7,500
9.0			50.5	9,000	65.0	8,750	71.8	6,800
10.0			45.8	7,050	62.4	7,900	69.8	6,200
11.0			40.3	5,800	59.5	6,600	67.6	5,800
12.0			34.3	4,800	56.5	5,600	65.6	5,400
13.0			27.0	4,050	53.6	4,750	63.5	5,000
14.0			15.7	3,400	50.4	4,150	61.3	4,400
15.0					47.0	3,600	59.0	3,850
16.0					43.4	3,200	56.6	3,450
17.0					39.6	2,750	54.2	3,050
18.0					35.5	2,450	51.8	2,650
19.0					30.7	2,050	49.2	2,400
20.0					25.6	1,800	46.6	2,100
22.0							40.8	1,700
24.0							34.4	1,300
26.0							26.2	1,000
28.0							13.4	500
<b>D</b>								0°

A: Boom length (m)

B: Load radius (m)

C: Loaded boom angle ( ° )

D: Minimum boom angle for indicated boom length (no load)

# TADANO GR 300EX

