



### DIN 15019.2-75%

ON OUTRIGGERS

Unit : kg

		Outriggers fully extended (360°)										
B	A					C					D	
		9.1m	15.6m	22.1m	28.6m	7.2m	5°	25°	45°	5°	25°	45°
3.0m	30,000	19,200				80°	3,000	2,000	1,400	2,000	1,000	650
3.5m	25,000	19,200	12,500			75°	3,000	2,000	1,400	2,000	1,000	650
4.0m	23,000	19,200	12,500	8,000		70°	2,900	2,000	1,400	1,650	1,000	650
4.5m	21,200	18,100	12,500	8,000		65°	2,350	1,750	1,400	1,400	900	650
5.0m	19,400	17,000	12,500	8,000		60°	1,950	1,500	1,350	1,200	850	650
5.5m	17,900	15,800	12,000	8,000		55°	1,600	1,350	1,200	1,000	750	620
6.0m	16,300	14,700	11,500	8,000		50°	1,350	1,200	1,100	900	700	600
6.5m	15,100	13,800	11,000	8,000		45°	1,050	1,000	1,000	750	650	550
7.0m		12,900	10,500	8,000		40°	850	800		650	550	
7.5m		12,000	9,900	7,500		35°	600	600		450	400	
8.0m		10,700	9,400	7,100		30°	450	450		350		
9.0m		8,400	8,400	6,400		25°	350	350				
10.0m		6,850	7,500	5,800								
11.0m		5,600	6,400	5,350								
12.0m		4,750	5,400	4,900								
13.0m		4,050	4,600	4,550								
14.0m			4,000	4,200								
15.0m			3,450	3,850								
16.0m			3,000	3,450								
17.0m			2,650	3,050								
18.0m			2,350	2,650								
19.0m			2,050	2,400								
20.0m				2,100								
22.0m				1,700								
24.0m				1,300								
26.0m				1,000								

- A : Boom length
- B : Working radius
- C : Jib length
- D : Jib offset
- E : Boom angle

### DIN 15019.2-75%

ON TIRES

Unit : kg

		Stationary						Creep					
B	A	Over front			360°			Over front			360°		
		9.1m	15.6m	22.1m	9.1m	15.6m	22.1m	9.1m	15.6m	22.1m	9.1m	15.6m	22.1m
3.0m	14,000	9,000			9,000	7,300		10,500	7,500		7,000	5,100	
3.5m	14,000	9,000	6,500	7,800	7,300	4,500		10,500	7,500	5,500	6,300	5,100	3,200
4.0m	12,500	9,000	6,500	6,600	6,100	4,500		9,500	7,500	5,500	5,600	4,900	3,200
4.5m	10,900	9,000	6,500	5,500	5,100	4,500		8,700	7,500	5,500	4,800	4,400	3,200
5.0m	9,800	8,200	6,500	4,600	4,300	4,300		8,000	7,000	5,500	4,000	3,800	3,200
5.5m	8,700	7,500	6,100	3,850	3,600	3,900		7,100	6,400	5,250	3,400	3,200	3,100
6.0m	7,600	6,800	5,750	3,200	3,000	3,450		6,150	5,900	5,000	2,800	2,650	2,900
6.5m	6,600	6,200	5,400	2,650	2,500	3,000		5,300	5,300	4,750	2,350	2,200	2,650
7.0m		5,600	5,050		2,050	2,650			4,900	4,450		1,800	2,350
8.0m		4,500	4,400		1,500	2,000			3,900	3,900		1,300	1,750
9.0m		3,500	3,800		1,000	1,500			3,100	3,400		850	1,300
10.0m		2,750	3,250		650	1,100			2,400	2,900			950
11.0m		2,200	2,700			800			1,950	2,400			700
12.0m		1,800	2,250						1,550	2,000			
13.0m		1,450	1,850						1,150	1,700			
14.0m			1,500							1,300			
15.0m			1,250							1,100			
16.0m			1,050							900			
17.0m			850							750			
18.0m			700							600			

- A : Boom length
- B : Working radius

to be continued.