

Unit : kg

| Outriggers fully extended 6.1m | | | | | | | |
|---|--------|--------|--------|--------|--------|-------|-------|
| Front jack extended (360°) Front jack not extended (Over sides and rear) | | | | | | | |
| B \ A | 10.5 | 14.2 | 18.0 | 21.7 | 25.5 | 29.2 | 33.0 |
| 3.0 | 30,000 | 20,000 | 16,000 | | | | |
| 3.5 | 25,400 | 20,000 | 16,000 | 12,000 | | | |
| 4.0 | 22,900 | 20,000 | 16,000 | 12,000 | 11,500 | | |
| 4.5 | 21,000 | 20,000 | 16,000 | 12,000 | 11,500 | | |
| 5.0 | 19,400 | 18,400 | 16,000 | 12,000 | 11,500 | 9,000 | |
| 5.5 | 17,700 | 16,800 | 14,750 | 12,000 | 11,500 | 9,000 | 7,000 |
| 6.0 | 16,200 | 15,300 | 13,700 | 12,000 | 11,500 | 9,000 | 7,000 |
| 7.0 | 13,700 | 12,650 | 11,950 | 11,000 | 10,000 | 9,000 | 7,000 |
| 8.0 | 11,400 | 11,000 | 10,550 | 10,200 | 8,900 | 8,200 | 7,000 |
| 9.0 | | 9,000 | 9,000 | 9,200 | 8,050 | 7,450 | 6,250 |
| 10.0 | | 7,300 | 7,300 | 7,700 | 7,300 | 6,750 | 5,700 |
| 12.0 | | 5,050 | 5,050 | 5,450 | 5,700 | 5,650 | 4,800 |
| 14.0 | | | 3,600 | 4,000 | 4,250 | 4,400 | 4,100 |
| 16.0 | | | 2,550 | 2,950 | 3,200 | 3,400 | 3,450 |
| 18.0 | | | | 2,200 | 2,450 | 2,650 | 2,800 |
| 20.0 | | | | 1,550 | 1,850 | 2,050 | 2,200 |
| 22.0 | | | | | 1,350 | 1,550 | 1,750 |
| 24.0 | | | | | | 1,200 | 1,350 |
| 26.0 | | | | | | 850 | 1,000 |
| 28.0 | | | | | | | 700 |
| 30.0 | | | | | | | 500 |

Unit : kg

| Outriggers fully extended 6.1m | | | | | | |
|---|-----------|------------|------------|------------|------------|------------|
| Front jack extended (360°) Front jack not extended (Over sides and rear) | | | | | | |
| C | 8.7 m jib | | | 14.5 m jib | | |
| | 5° offset | 25° offset | 45° offset | 5° offset | 25° offset | 45° offset |
| 80° | 3,000 | 1,700 | 1,000 | 2,000 | 900 | 600 |
| 77° | 3,000 | 1,700 | 1,000 | 2,000 | 900 | 600 |
| 76° | 3,000 | 1,700 | 1,000 | 1,850 | 900 | 600 |
| 75° | 3,000 | 1,670 | 960 | 1,740 | 870 | 570 |
| 70° | 2,200 | 1,440 | 860 | 1,350 | 800 | 530 |
| 65° | 1,750 | 1,250 | 800 | 1,100 | 720 | 490 |
| 60° | 1,400 | 1,100 | 750 | 900 | 640 | 460 |
| 55° | 1,100 | 950 | 700 | 730 | 560 | 430 |
| 50° | 700 | 650 | 600 | 550 | 450 | 400 |
| 46° | 450 | 450 | 400 | 350 | 300 | 250 |
| 45° | 400 | 400 | 350 | 300 | 250 | |
| 42° | 250 | 250 | | | | |

A : Boom length (m)

B : Load radius (m)

C : Boom angle