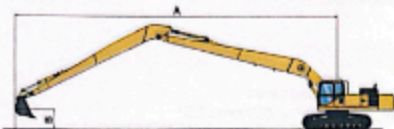




# PC240LC-10 LIFTING CAPACITY



- A: Reach from swing center  
B: Bucket hook height  
C: Lifting capacity  
Cf: Rating over front  
Cs: Rating over side

Conditions:

- Shoe: 700 mm 28"
- Counterweight: 5897 kg 13,001 lbs

Front: 15.8 m 52'

Unit: kg lb

| A       | 3 m 10'  |          | 4.6 m 15' |          | 6.1 m 20' |        | 7.6 m 25' |         | 9.1 m 30' |       | 10.7 m 35' |       | 12.2 m 40' |       | 13.7 m 45' |       | 15.2 m 50' |       |
|---------|----------|----------|-----------|----------|-----------|--------|-----------|---------|-----------|-------|------------|-------|------------|-------|------------|-------|------------|-------|
| B       | Cf       | Cs       | Cf        | Cs       | Cf        | Cs     | Cf        | Cs      | Cf        | Cs    | Cf         | Cs    | Cf         | Cs    | Cf         | Cs    | Cf         | Cs    |
| 10.7 m  |          |          |           |          |           |        |           |         |           |       |            |       |            |       |            |       |            |       |
| 35'     |          |          |           |          |           |        |           |         |           |       |            |       |            |       |            |       |            |       |
| 9.1 m   |          |          |           |          |           |        |           |         |           |       |            |       |            |       |            |       |            |       |
| 30'     |          |          |           |          |           |        |           |         |           |       |            |       |            |       |            |       |            |       |
| 7.6 m   |          |          |           |          |           |        |           |         |           |       |            |       |            |       |            |       |            |       |
| 25'     |          |          |           |          |           |        |           |         |           |       |            |       |            |       |            |       |            |       |
| 6.1 m   |          |          |           |          |           |        |           |         |           |       |            |       |            |       |            |       |            |       |
| 20'     |          |          |           |          |           |        |           |         |           |       |            |       |            |       |            |       |            |       |
| 4.6 m   |          |          |           |          |           |        |           |         |           |       |            |       |            |       |            |       |            |       |
| 15'     |          |          |           |          |           |        |           |         |           |       |            |       |            |       |            |       |            |       |
| 3.0 m   | * 4300   | * 4300   |           |          |           |        | * 4000    | * 4000  | * 3400    | 3400  |            |       |            |       |            |       |            |       |
| 10'     | * 8,400  | * 8,400  |           |          |           |        | * 8,700   | * 8,700 | * 7,500   | 7,500 |            |       |            |       |            |       |            |       |
| 1.5 m   | * 1400   | * 1400   | * 5300    | * 5300   | * 6000    | 5500   | * 4700    | 4000    | * 3900    | 3100  | 3400       |       |            |       |            |       |            |       |
| 5'      | * 3,100  | * 3,100  | * 11,700  | * 11,700 | * 13,200  | 12,000 | * 10,300  | 8,800   | * 8,500   | 6,800 | * 7,400    | 5,300 | 6,700      | 4,200 |            |       |            |       |
| 0 m     | * 1500   | * 1500   | * 3500    | * 3500   | * 6000    | 4900   | * 4900    | 5300    | * 3600    | 4300  | 2800       | 3600  | 2500       | 2500  | 1800       |       |            |       |
| 0'      | * 3,200  | * 3,200  | * 7,700   | * 7,700  | * 15,200  | 10,700 | * 11,600  | 7,900   | * 8,600   | 6,200 | 7,800      | 4,900 | 6,400      | 3,900 | 5,300      | 3,100 | 4,400      | 2,500 |
| -1.5 m  | * 1900   | * 1900   | * 3300    | * 3300   | * 6700    | 4500   | * 5500    | 3300    | * 4300    | 2600  | 3400       | 2000  | 2600       | 1700  | 2300       | 1400  | 2000       | 1100  |
| -5'     | * 4,200  | * 4,200  | * 7,300   | * 7,300  | * 14,700  | 9,800  | 12,200    | 7,300   | * 9,400   | 5,700 | 7,500      | 4,500 | 6,200      | 3,700 | 5,100      | 3,000 | 4,300      | 2,400 |
| -3.0 m  | * 2500   | * 2500   | * 3700    | * 3700   | * 6300    | 4200   | * 5300    | 3100    | * 4100    | 2400  | 3300       | 2000  | 2700       | 1600  | 2300       | 1300  |            |       |
| -10'    | * 5,400  | * 5,400  | * 8,100   | * 8,100  | * 13,900  | 9,300  | 11,700    | 6,900   | * 9,000   | 5,300 | 7,300      | 4,300 | 6,000      | 3,500 | 5,000      | 2,900 |            |       |
| -4.6 m  | * 3000   | * 3000   | * 4200    | * 4200   | * 6600    | 4100   | * 5200    | 3000    | * 4000    | 2400  | 3200       | 1900  | 2700       | 1500  | 2300       | 1300  |            |       |
| -15'    | * 6,700  | * 6,700  | * 9,300   | * 9,300  | * 14,800  | 9,100  | 11,600    | 8,700   | * 8,800   | 5,200 | 7,100      | 4,100 | 5,800      | 3,400 | 5,000      | 2,800 |            |       |
| -6.1 m  | * 3700   | * 3700   | * 4900    | * 4900   | * 7300    | 4000   | * 5000    | 3000    | * 4000    | 2400  | 3300       | 1900  | 2700       | 1500  |            |       |            |       |
| -20'    | * 8,100  | * 8,100  | * 10,800  | * 10,800 | * 16,100  | 10,500 | * 11,600  | 8,800   | * 8,900   | 5,200 | 7,200      | 4,200 | 6,000      | 3,500 |            |       |            |       |
| -7.6 m  | * 4500   | * 4500   | * 5800    | * 5800   | * 7500    | 4300   | * 5300    | 3100    | * 4000    | 2400  | 3300       | 1900  | 2700       | 1500  |            |       |            |       |
| -25'    | * 9,800  | * 9,800  | * 12,800  | * 12,800 | * 18,400  | 11,600 | * 11,600  | 8,800   | * 8,900   | 5,200 | 7,200      | 4,200 | 6,000      | 3,500 |            |       |            |       |
| -9.1 m  | * 3300   | * 3300   | * 7000    | * 7000   | * 7000    | 4500   | * 5400    | 3200    | * 4200    | 2500  | 3400       | 2000  |            |       |            |       |            |       |
| -30'    | * 11,700 | * 11,700 | * 15,400  | * 15,400 | * 19,500  | 11,800 | * 11,900  | 7,100   | * 8,200   | 5,500 | 7,400      | 4,400 |            |       |            |       |            |       |
| -10.7 m | * 6300   | * 6300   | * 7800    | * 7800   | * 6000    | 4800   | * 4900    | 3500    | * 3800    | 2700  |            |       |            |       |            |       |            |       |
| -35'    | * 13,900 | * 13,900 | * 17,100  | * 16,400 | * 13,300  | 10,500 | * 10,700  | 7,800   | * 8,400   | 5,900 |            |       |            |       |            |       |            |       |
| -12.2 m |          |          |           |          |           |        |           |         |           |       |            |       |            |       |            |       |            |       |
| -40'    |          |          |           |          |           |        |           |         |           |       |            |       |            |       |            |       |            |       |

Front: 13.3 m 44'

Unit: kg lb

| A       | 3 m 10' | 4.6 m 15' | 6.1 m 20' | 7.6 m 25' | 9.1 m 30' | 10.7 m 35' | 12.2 m 40' | 13.7 m 45' | 15.2 m 50' | 16.8 m 55' |
|---------|---------|-----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|
| B       | Cf      | Cs        | Cf        | Cs        | Cf        | Cs         | Cf         | Cs         | Cf         | Cs         |
| 15.2 m  |         |           |           |           |           |            |            |            |            |            |
| 50'     |         |           |           |           |           |            |            |            |            |            |
| 13.7 m  |         |           |           |           |           |            |            |            |            |            |
| 45'     |         |           |           |           |           |            |            |            |            |            |
| 12.2 m  |         |           |           |           |           |            |            |            |            |            |
| 40'     |         |           |           |           |           |            |            |            |            |            |
| 10.7 m  |         |           |           |           |           |            |            |            |            |            |
| 35'     |         |           |           |           |           |            |            |            |            |            |
| 9.1 m   |         |           |           |           |           |            |            |            |            |            |
| 30'     |         |           |           |           |           |            |            |            |            |            |
| 7.6 m   |         |           |           |           |           |            |            |            |            |            |
| 25'     |         |           |           |           |           |            |            |            |            |            |
| 6.1 m   |         |           |           |           |           |            |            |            |            |            |
| 20'     |         |           |           |           |           |            |            |            |            |            |
| 4.6 m   |         |           |           |           |           |            |            |            |            |            |
| 15'     |         |           |           |           |           |            |            |            |            |            |
| 3.0 m   | * 2000  | * 2000    | * 7600    | * 7600    | * 5500    | * 5500     | 4400       | 4400       |            |            |
| 10'     | * 4,500 | * 4,500   | * 16,700  | * 16,700  | * 12,000  | * 12,000   | 8,600      | 8,600      |            |            |
| 1.5 m   | * 700   | * 700     | * 3200    | * 3200    | * 6500    | * 6500     | 4000       | 4000       |            |            |
| 5'      | * 1,600 | * 1,600   | * 7,100   | * 7,100   | * 14,400  | * 14,400   | 9,800      | 9,800      |            |            |
| 0 m     | * 900   | * 900     | * 2300    | * 2300    | * 5500    | * 5500     | 3600       | 3600       |            |            |
| 0'      | * 2,000 | * 2,000   | * 5,100   | * 5,100   | * 12,000  | * 12,000   | 7,900      | 7,900      |            |            |
| -1.5 m  | * 1300  | * 1300    | * 2300    | * 2300    | * 4400    | * 4400     | 3300       | 3300       |            |            |
| -5'     | * 2,900 | * 2,900   | * 6,100   | * 6,100   | * 9,700   | * 9,700    | 6,400      | 6,400      |            |            |
| -3.0 m  | * 1300  | * 1300    | * 2300    | * 2300    | * 4200    | * 4200     | 3100       | 3100       |            |            |
| -10'    | * 3,900 | * 3,900   | * 6,700   | * 6,700   | * 9,400   | * 9,400    | 6,300      | 6,300      |            |            |
| -4.6 m  | * 2200  | * 2200    | * 3000    | * 3000    | * 4500    | * 4500     | 3200       | 3200       |            |            |
| -15'    | * 4,900 | * 4,900   | * 6,700   | * 6,700   | * 10,000  | * 10,000   | 6,700      | 6,700      |            |            |
| -6.1 m  | * 2600  | * 2600    | * 3500    | * 3500    | * 5100    | * 5100     | 3200       | 3200       |            |            |
| -20'    | * 6,100 | * 6,100   | * 7,800   | * 7,800   | * 11,200  | * 11,200   | 7,400      | 7,400      |            |            |
| -7.6 m  | * 3300  | * 3300    | * 4200    | * 4200    | * 5800    | * 5800     | 3200       | 3200       |            |            |
| -25'    | * 7,300 | * 7,300   | * 8,300   | * 8,300   | * 12,800  | * 12,800   | 8,400      | 8,400      |            |            |
| -9.1 m  | * 4000  | * 4000    | * 5000    | * 5000    | * 6900    | * 6900     | 4000       | 4000       |            |            |
| -30'    | * 8,700 | * 8,700   | * 10,500  | * 10,500  | * 15,100  | * 15,100   | 9,700      | 9,700      |            |            |
| -10.7 m |         |           |           |           |           |            |            |            |            |            |
| -35'    |         |           |           |           |           |            |            |            |            |            |
| -12.2 m |         |           |           |           |           |            |            |            |            |            |
| -40'    |         |           |           |           |           |            |            |            |            |            |

\*Load is limited by hydraulic capacity rather than tipping. Ratings are based on ISO standard No. 10567. Rated loads do not exceed 87% of hydraulic lift capacity or 76% of tipping load.