

4. WEIGHT

1) R290LC-9, R290NLC-9

| Item | R290LC-9 | | R290NLC-9 | |
|-----------------------------------------------------------------------------------------------|----------|-------|-----------|-------|
| | kg | lb | kg | lb |
| Upperstructure assembly | 12610 | 27800 | ← | ← |
| Main frame weld assembly | 2670 | 5890 | ← | ← |
| Engine assembly | 556 | 1230 | ← | ← |
| Main pump assembly | 140 | 310 | ← | ← |
| Main control valve assembly | 220 | 490 | ← | ← |
| Swing motor assembly | 390 | 860 | ← | ← |
| Hydraulic oil tank assembly | 250 | 560 | ← | ← |
| Fuel tank assembly | 240 | 530 | ← | ← |
| Counterweight | 5200 | 11460 | ← | ← |
| Cab assembly | 490 | 1080 | ← | ← |
| Lower chassis assembly | 10740 | 23680 | 10600 | 23370 |
| Track frame weld assembly | 3765 | 8300 | 3625 | 7990 |
| Swing bearing | 430 | 950 | ← | ← |
| Travel motor assembly | 400 | 880 | ← | ← |
| Turning joint | 54 | 120 | ← | ← |
| Track recoil spring | 205 | 450 | ← | ← |
| Idler | 252 | 560 | ← | ← |
| Carrier roller | 35 | 80 | ← | ← |
| Track roller | 54 | 119 | ← | ← |
| Track-chain assembly (600 mm standard triple grouser shoe) | 1860 | 4110 | ← | ← |
| Front attachment assembly (6.25 m boom, 3.05 m arm, 1.27 m ³ SAE heaped bucket) | 5550 | 12240 | ← | ← |
| 6.25 m boom assembly | 2285 | 5040 | ← | ← |
| 3.05 m arm assembly | 1025 | 2260 | ← | ← |
| 1.27 m ³ SAE heaped bucket | 1010 | 2230 | ← | ← |
| Boom cylinder assembly | 270 | 600 | ← | ← |
| Arm cylinder assembly | 360 | 790 | ← | ← |
| Bucket cylinder assembly | 220 | 485 | ← | ← |
| Bucket control link assembly | 110 | 240 | ← | ← |

2) R290LC-9 LONG REACH

| Item | R290LC-9 LONG REACH | |
|--------------------------------------------------------------------------------------------|---------------------|-------|
| | kg | lb |
| Upperstructure assembly | 14410 | 31810 |
| Main frame weld assembly | 2670 | 5890 |
| Engine assembly | 556 | 1230 |
| Main pump assembly | 140 | 310 |
| Main control valve assembly | 220 | 490 |
| Swing motor assembly | 390 | 860 |
| Hydraulic oil tank assembly | 250 | 560 |
| Fuel tank assembly | 240 | 530 |
| Counterweight | 7000 | 15450 |
| Cab assembly | 490 | 1080 |
| Lower chassis assembly | 10900 | 24030 |
| Track frame weld assembly | 3765 | 8300 |
| Swing bearing | 430 | 950 |
| Travel motor assembly | 400 | 880 |
| Turning joint | 54 | 120 |
| Track recoil spring | 205 | 450 |
| Idler | 252 | 560 |
| Carrier roller | 35 | 80 |
| Track roller | 54 | 119 |
| Track-chain assembly (800 mm standard triple grouser shoe) | 2340 | 5160 |
| Front attachment assembly (10.2 m boom, 7.85 m arm, 0.51 m ³ SAE heaped bucket) | 5920 | 13050 |
| 10.2 m boom assembly | 2960 | 6530 |
| 7.85 m arm assembly | 1340 | 2960 |
| 0.51 m ³ SAE heaped bucket | 460 | 1010 |
| Boom cylinder assembly | 270 | 600 |
| Arm cylinder assembly | 360 | 790 |
| Bucket cylinder assembly | 96 | 212 |
| Bucket control link assembly | 110 | 240 |

3) R290LC-9 HIGH WALKER

| Item | R290LC-9 HIGH WAKER | |
|--------------------------------------------------------------------------------------------|---------------------|-------|
| | kg | lb |
| Upperstructure assembly | 12610 | 27800 |
| Main frame weld assembly | 2670 | 5890 |
| Engine assembly | 556 | 1230 |
| Main pump assembly | 155 | 340 |
| Main control valve assembly | 220 | 490 |
| Swing motor assembly | 390 | 860 |
| Hydraulic oil tank assembly | 250 | 560 |
| Fuel tank assembly | 240 | 530 |
| Counterweight | 5200 | 11460 |
| Cab assembly | 490 | 1080 |
| Lower chassis assembly | 12800 | 28220 |
| Track frame weld assembly | 5825 | 12840 |
| Swing bearing | 430 | 950 |
| Travel motor assembly | 400 | 880 |
| Turning joint | 54 | 120 |
| Track recoil spring | 205 | 450 |
| Idler | 252 | 560 |
| Carrier roller | 35 | 80 |
| Track roller | 54 | 119 |
| Track-chain assembly (600 mm standard triple grouser shoe) | 1860 | 4110 |
| Front attachment assembly (6.25 m boom, 3.05 m arm, 1.27 m ³ SAE heaped bucket) | 5550 | 12240 |
| 6.25 m boom assembly | 2285 | 5040 |
| 3.05 m arm assembly | 1025 | 2260 |
| 1.27 m ³ SAE heaped bucket | 1010 | 2230 |
| Boom cylinder assembly | 270 | 600 |
| Arm cylinder assembly | 360 | 790 |
| Bucket cylinder assembly | 220 | 485 |
| Bucket control link assembly | 110 | 240 |