

## 4. WEIGHT

| Item                                                                       | R500LC-7A |       |
|----------------------------------------------------------------------------|-----------|-------|
|                                                                            | kg        | lb    |
| Upperstructure assembly                                                    | 24540     | 54100 |
| Main frame weld assembly                                                   | 3550      | 7830  |
| Engine assembly                                                            | 940       | 2070  |
| Main pump assembly                                                         | 180       | 400   |
| Main control valve assembly                                                | 420       | 930   |
| Swing motor assembly                                                       | 230       | 510   |
| Hydraulic oil tank assembly                                                | 450       | 990   |
| Fuel tank assembly                                                         | 250       | 550   |
| Counterweight(for 7.06m boom)                                              | 10200     | 22500 |
| Counterweight(for 9.0m boom)                                               | 10700     | 23590 |
| Cab assembly                                                               | 310       | 680   |
| Lower chassis assembly                                                     | 15200     | 33510 |
| Lower track frame assy                                                     | 8070      | 17790 |
| Swing bearing                                                              | 600       | 1320  |
| Travel motor assembly                                                      | 360       | 790   |
| Turning joint                                                              | 50        | 110   |
| Track recoil spring and idler                                              | 300       | 660   |
| Idler                                                                      | 250       | 550   |
| Carrier roller                                                             | 80        | 180   |
| Track roller                                                               | 80        | 180   |
| Track-chain assembly(600mm standard triple grouser shoe)                   | 6050      | 13330 |
| Front attachment assembly(7.06m boom, 3.38m arm, 2.15m³ SAE heaped bucket) | 10160     | 22400 |
| 7.06m boom assembly                                                        | 3310      | 7300  |
| 6.55m boom assy                                                            | 3180      | 7010  |
| 9.0m boom assy                                                             | 4060      | 8950  |
| 3.38m arm assembly                                                         | 1450      | 3200  |
| 2.15m³ SAE heaped bucket                                                   | 2540      | 5600  |
| Boom cylinder assembly                                                     | 910       | 2010  |
| Arm cylinder assembly                                                      | 540       | 1190  |
| Bucket cylinder assembly                                                   | 300       | 660   |
| Bucket control rod assembly                                                | 130       | 290   |