

4. WEIGHT

Item	R140LC-7		R140LCD-7	
	kg	lb	kg	lb
Upperstructure assembly	5630	12420		
Main frame weld assembly	1100	2410		
Engine assembly	330	730		
Main pump assembly	70	120		
Main control valve assembly	80	180		
Swing motor assembly	130	260		
Hydraulic oil tank assembly	180	390		
Fuel tank assembly	140	300		
Counterweight	2200	4850		
Cab assembly	310	680		
Lower chassis assembly	5340	11760	6160	13580
Track frame weld assembly	1590	3510	1840	4060
Swing bearing	190	410		
Travel motor assembly	480	1060		
Turning joint	50	120		
Track recoil spring	210	460		
Idler	250	550		
Carrier roller	40	90		
Track roller	490	1080		
Track-chain assembly(600mm standard triple grouser shoe)	2030	4480		
Dozer blade assembly		-	550	1220
Front attachment assembly(4.6m boom, 2.5m arm, 0.58m ³ PCSA heaped bucket)	2420	5330		
4.6m boom assembly	880	1940		
2.5m arm assembly	440	970		
0.58m ³ PCSA heaped bucket	480	1060		
Boom cylinder assembly	260	570		
Arm cylinder assembly	160	350		
Bucket cylinder assembly	110	240		
Bucket control rod assembly	90	200		
Dozer blade cylinder assembly		-	50	120

Item	R140LCM-7	
	kg	lb
Upperstructure assembly	5630	12420
Main frame weld assembly	1100	2410
Engine assembly	330	730
Main pump assembly	70	120
Main control valve assembly	80	180
Swing motor assembly	130	260
Hydraulic oil tank assembly	180	390
Fuel tank assembly	140	300
Counterweight	2200	4850
Cab assembly	310	680
Lower chassis assembly	8700	19180
Track frame weld assembly	2180	4810
Swing bearing	190	410
Travel motor assembly	305	670
Turning joint	50	120
Tension cylinder assembly	280	620
Idler assembly	320	710
Carrier roller assembly	200	440
Track roller assembly	700	1540
Track-chain assembly(800mm standard triple grouser shoe)	2740	6040
Front attachment assembly(4.6m boom, 2.5m arm, 0.58m ³ PCSA heaped bucket)	2420	5330
4.6m boom assembly	880	1940
2.5m arm assembly	440	970
0.58m ³ PCSA heaped bucket	480	1060
Boom cylinder assembly	260	570
Arm cylinder assembly	160	350
Bucket cylinder assembly	110	240
Bucket control rod assembly	90	200