











5. LIFTING CAPACITIES

1) R140LC-7











(1) 4.60m(15' 1") boom, 1.90m(6' 3") arm equipped with 0.58m³(PCSA heaped) bucket and 600mm (24") triple grouser shoe.

-  : Rating over-front
-  : Rating over-side or 360 degree











Load point height		Load radius								At max. reach		
		1.5m(5ft)		3.0m(10ft)		4.5m(15ft)		6.0m(20ft)		Capacity		Reach
												m(ft)
6.0m (20ft)	kg lb					*3160 *6970	*3160 *6970			*2910 *6420	2370 5220	5.95 (19.5)
4.5m (15ft)	kg lb					*3330 *7340	*3330 *7340			2840 6260	1770 3900	6.90 (22.6)
3.0m (10ft)	kg lb			*5940 *13100	*5940 *13100	*4140 *9130	3530 7780	3500 7720	2180 4810	2490 5490	1530 3370	7.37 (24.2)
1.5m (5ft)	kg lb			*8030 *17700	6070 13380	*5130 *11310	3280 7230	3390 7470	2080 4590	2400 5290	1460 3220	7.45 (24.4)
Ground Line	kg lb			*8200 *18080	5840 12870	5230 11530	3120 6880	3310 7300	2010 4430	2530 5580	1530 3370	7.17 (23.5)
-1.5m (-5ft)	kg lb	*6840 *15080	*6840 *15080	*8910 *19640	5850 12900	5170 11400	3070 6770			2980 6570	1820 4010	6.48 (21.3)
-3.0m (-10ft)	kg lb	*11210 *24710	*11210 *24710	*7580 *16710	6000 13230	*5000 *11020	3140 6920			*3380 *7450	2700 5950	5.15 (16.9)

- Note
1. Lifting capacity are based on SAE J1097 and ISO 10567.
 2. Lifting capacity of the ROBEX series does not exceed 75% of tipping load with the machine on firm, level ground or 87% of full hydraulic capacity.
 3. The load point is a hook located on the back of the bucket.
 4. *indicates load limited by hydraulic capacity.

(2) 4.60m(15' 1") boom, 2.10m(6' 11") arm equipped with 0.58m³(PCSA heaped) bucket and 600mm (24") triple grouser shoe.













Load point height		Load radius								At max. reach		
		1.5m(5ft)		3.0m(10ft)		4.5m(15ft)		6.0m(20ft)		Capacity		Reach
												m(ft)
6.0m (20ft)	kg lb					*2930 *6460	*2930 *6460			*2780 *6130	2240 4940	6.17 (20.2)
4.5m (15ft)	kg lb					*3140 *6920	*3140 *6920	*2650 *5840	2260 4980	2720 6000	1700 3750	7.09 (23.3)
3.0m (10ft)	kg lb			*5510 *12150	*5510 *12150	*3950 *8710	3550 7830	*3390 *7470	2190 4830	2400 5290	1470 3240	7.54 (24.7)
1.5m (5ft)	kg lb			*8230 *18140	6130 13510	*4980 *10980	3290 7250	*3390 *7470	2080 4590	2310 5090	1400 3090	7.62 (25.0)
Ground Line	kg lb			*8240 *18560	5830 12850	5220 11510	3110 6860	3300 7280	2000 4410	2420 5340	1460 3220	7.35 (24.1)
-1.5m (-5ft)	kg lb	*6510 *14350	*6510 *14350	*9020 *19890	5810 12810	5140 11330	5140 11330	3270 7210	1970 4340	2820 6220	1720 3790	6.68 (21.9)
-3.0m (-10ft)	kg lb	*10480 *23100	*10480 *23100	*7840 *17280	5930 13070	*5180 *11420	5180 11420			*3400 *7500	2470 5450	5.41 (17.7)

(3) 4.60m(15' 1") boom, 2.50m(8' 2") arm equipped with 0.58m³(PCSA heaped) bucket and 600mm (24") triple grouser shoe.

Load point height		Load radius								At max. reach		
		1.5m(5ft)		3.0m(10ft)		4.5m(15ft)		6.0m(20ft)		Capacity		Reach
												m(ft)
6.0m (20ft)	kg lb									*2580 *5690	1940 4300	6.69 (21.9)
4.5m (15ft)	kg lb							*2710 *5970	2290 5050	2460 5420	1520 3350	7.53 (24.7)
3.0m (10ft)	kg lb			*4670 *10300	*4670 *10300	*3570 *7970	*3570 *7870	*3140 *6920	2210 4870	2190 4830	1330 2930	7.95 (26.1)
1.5m (5ft)	kg lb			*7530 *16600	6300 13890	*4670 *10300	3330 7340	3410 7520	2100 4630	2110 4650	1260 2780	8.03 (26.3)
Ground Line	kg lb			*8620 *19000	5870 12940	5240 11550	3120 6880	3300 7280	1990 4390	2200 4850	1310 2890	7.77 (25.5)
-1.5m (-5ft)	kg lb	*5750 *12680	*5950 *12680	*9180 *20240	5780 12740	5130 11310	3030 6680	3240 7140	1950 4300	2520 5560	1520 3350	7.15 (23.5)
-3.0m (-10ft)	kg lb	*8800 *19400	*8800 *19400	*8320 *18340	5860 12920	5150 11350	3050 6720			*3250 *7170	2060 4540	6.01 (19.7)
-4.5m (-15ft)	kg lb			*5950 *13120	*5950 *13120							

- Note
1. Lifting capacity are based on SAE J1097 and ISO 10567.
 2. Lifting capacity of the ROBEX series does not exceed 75% of tipping load with the machine on firm, level ground or 87% of full hydraulic capacity.
 3. The load point is a hook located on the back of the bucket.
 4. *indicates load limited by hydraulic capacity.

(4) 4.60m(15' 1") boom, 3.00m(9' 10") arm equipped with 0.58m³(PCSA heaped) bucket and 600mm (24") triple grouser shoe.









Load point height		Load radius										At max. reach		
		1.5m(5ft)		3.0m(10ft)		4.5m(15ft)		6.0m(20ft)		7.5m(25ft)		Capacity		Reach
														kg
6.0m (20ft)	kg lb							*1810 *3990	*1810 *3990			*2320 *5110	1680 3700	7.25 (23.8)
4.5m (15ft)	kg lb							*2420 *5340	2330 5140			2200 4850	1340 2950	8.02 (26.3)
3.0m (10ft)	kg lb					*3050 *6720	*3050 *6720	*2790 *6150	2240 4940	*1580 *3480	1450 3200	1970 4340	1180 2600	8.41 (27.6)
1.5m (5ft)	kg lb			*6540 *14420	6520 14370	*4210 *9280	3390 7470	*3340 *7360	2110 4650	*2110 *4650	1400 3090	1910 4210	1120 2470	8.49 (27.9)
Ground Line	kg lb			*8610 *18980	5940 13100	*5230 *11530	3140 6920	3290 7250	1990 4390	*2000 *4410	1350 2980	1970 4340	1160 2560	8.25 (27.1)
-1.5m (-5ft)	kg lb	*5250 *11570	*5250 *11570	*9200 *20280	5750 12680	5110 11270	3000 6610	3210 7080	1910 4210			2220 4890	1310 2890	7.67 (25.2)
-3.0m (-10ft)	kg lb	*7680 *16930	*7680 *16930	*8740 *19270	5760 12700	5090 11220	2980 6570	3210 7080	1920 4230			2830 6240	1710 3770	6.64 (21.8)
-4.5m (-15ft)	kg lb	*11270 *24850	*11270 *24850	*7040 *15520	5950 13120	*4460 *9830	3100 6830							

- Note
1. Lifting capacity are based on SAE J1097 and ISO 10567.
 2. Lifting capacity of the ROBEX series does not exceed 75% of tipping load with the machine on firm, level ground or 87% of full hydraulic capacity.
 3. The load point is a hook located on the back of the bucket.
 4. *indicates load limited by hydraulic capacity.

2) R140LC-7, 2-PIECE BOOM









(1) 4.90m(16' 1") 2-piece boom, 1.90m(6' 3") arm equipped with 0.58m³(PCSA heaped) bucket and 600mm(24") triple grouser shoe.

-  : Rating over-front
-  : Rating over-side or 360 degree













Load point height		Load radius						At max. reach		
		3.0m(10ft)		4.5m(15ft)		6.0m(20ft)		Capacity		Reach
										m(ft)
6.0m (20ft)	kg lb			*2730 *6020	*2730 *6020			*2620 *5780	2030 4480	6.45 (21.2)
4.5m (15ft)	kg lb			*3070 *6770	*3070 *6770	*2920 *6440	2230 4920	2550 5620	1550 3420	7.32 (24.0)
3.0m (10ft)	kg lb	*6070 *13380	*6070 *13380	*3930 *8660	3450 7610	*3230 *7120	2140 4720	2260 4980	1350 2980	7.76 (25.5)
1.5m (5ft)	kg lb			*4920 *10850	3170 6990	3350 7390	2020 4450	2180 4810	1290 2840	7.84 (25.7)
Ground Line	kg lb	*5350 *11790	*5350 *11790	5130 11310	3000 6610	3250 7170	1930 4250	2280 5030	1350 2980	7.57 (24.8)
-1.5m (-5ft)	kg lb	*8700 *19180	5680 12520	5080 11200	2960 6530	3230 7120	1910 4210	2650 5840	1580 3480	6.93 (22.7)
-3.0m (-10ft)	kg lb	*7700 *16980	5840 12870	5170 11400	3030 6680					

- Note
1. Lifting capacity are based on SAE J1097 and ISO 10567.
 2. Lifting capacity of the ROBEX series does not exceed 75% of tipping load with the machine on firm, level ground or 87% of full hydraulic capacity.
 3. The load point is a hook located on the back of the bucket.
 4. *indicates load limited by hydraulic capacity.

(2) 4.90m(16' 1") 2-piece boom, 2.10m(6' 11") arm equipped with 0.58m³(PCSA heaped) bucket and 600mm(24") triple grouser shoe.

Load point height		Load radius						At max. reach		
		3.0m(10ft)		4.5m(15ft)		6.0m(20ft)		Capacity		Reach
										m(ft)
6.0m (20ft)	kg lb			*2530 *5580	*2530 *5580			*2520 *5560	1920 4230	6.67 (21.9)
4.5m (15ft)	kg lb			*2890 *6370	*2890 *6370	*2790 *6150	2250 4960	2440 5380	1490 3280	7.51 (24.6)
3.0m (10ft)	kg lb	*5620 *12390	*5620 *12390	*3750 *8270	3480 7670	*3120 *6880	2150 4740	2170 4780	1290 2840	7.93 (26.0)
1.5m (5ft)	kg lb			*4770 *10520	3180 7010	3350 7390	2020 4450	2100 4630	1230 2710	8.01 (26.3)
Ground Line	kg lb	*5630 *12410	5610 12370	5120 11290	2990 6590	3240 7140	1930 4250	2190 4830	1280 2820	7.76 (25.5)
-1.5m (-5ft)	kg lb	*8800 *19400	5630 12410	5050 11130	2930 6460	3210 7080	1890 4170	2510 5530	1490 3280	7.13 (23.4)
-3.0m (-10ft)	kg lb	*7910 *17440	5770 12720	5120 11290	2990 6590					



(3) 4.90m(16' 1") 2-piece boom, 2.50m(8' 2") arm equipped with 0.58m³(PCSA heaped) bucket and 600mm(24") triple grouser shoe.











Load point height		Load radius									At max. reach			
		1.5m(5ft)		3.0m(10ft)		4.5m(15ft)		6.0m(20ft)		7.5m(25ft)		Capacity		Reach
														m(ft)
6.0m (20ft)	kg lb							*2150 *4740	*2150 *4740			*2340 *5160	1680 3700	7.17 (23.5)
4.5m (15ft)	kg lb					*2520 *5560	*2520 *5560	*2510 *5530	2290 5050			2210 4870	1330 2930	7.95 (26.1)
3.0m (10ft)	kg lb			*4770 *10520	*4770 *10520	*3400 *7500	*3400 *7500	*2880 *6350	2180 4810	*1720 *3790	1410 3110	1990 4390	1170 2580	8.35 (27.4)
1.5m (5ft)	kg lb			*6780 *14950	6010 13250	*4480 *9880	3230 7120	3370 7430	2040 4500	2310 5090	1360 3000	1920 4230	1110 2450	8.42 (27.6)
Ground Line	kg lb			*5900 *13010	5640 12430	5140 11330	3000 6610	3240 7140	1920 4230	*2100 *4630	1320 2910	2000 4410	1160 2560	8.18 (26.8)
-1.5m (-5ft)	kg lb	*4660 *10270	*4660 *10270	*8160 *17990	5590 12320	5040 11110	2910 6420	3180 7010	1870 4120			2260 4980	1320 2910	7.59 (24.9)
-3.0m (-10ft)	kg lb			*8290 *18280	5690 12540	5060 11160	2940 6480	3220 7100	1900 4190					

- Note
1. Lifting capacity are based on SAE J1097 and ISO 10567.
 2. Lifting capacity of the ROBEX series does not exceed 75% of tipping load with the machine on firm, level ground or 87% of full hydraulic capacity.
 3. The load point is a hook located on the back of the bucket.
 4. *indicates load limited by hydraulic capacity.

3) R140LCD-7











(1) 4.60m(15' 1") boom, 1.9m(6' 3") arm equipped with 0.58m³(PCSA heaped) bucket and 600mm (24") triple grouser shoe.

-  : Rating over-front
-  : Rating over-side or 360 degree











Load point height		Load radius								At max. reach		
		1.5m(5ft)		3.0m(10ft)		4.5m(15ft)		6.0m(20ft)		Capacity		Reach
												m(ft)
6.0m (20ft)	kg lb					*3160 *6970	*3160 *6970			*2910 *6420	2510 5530	5.95 (19.5)
4.5m (15ft)	kg lb					*3330 *7340	*3330 *7340			*3000 *6610	1890 4170	6.90 (22.6)
3.0m (10ft)	kg lb			*5940 *13100	*5940 *13100	*4140 *9130	3720 8200	*3520 *7760	2310 5090	2720 6000	1630 3590	7.37 (24.2)
1.5m (5ft)	kg lb			*8030 *17700	6410 14130	*5130 *11310	3470 7650	3690 8140	2220 4890	2620 5780	1560 3440	7.45 (24.4)
Ground Line	kg lb			*8200 *18080	6180 13620	5670 12500	3310 7300	3610 7960	2140 4720	2760 6080	1640 3620	7.17 (23.5)
-1.5m (-5ft)	kg lb	*6840 *15080	*6840 *15080	*8910 *19640	6190 13650	5620 12390	3260 7190			3250 7170	1940 4280	6.48 (21.3)
-3.0m (-10ft)	kg lb	*11210 *24710	*11210 *24710	*7580 *16710	6340 13980	*5000 *11020	3330 7340			*3380 *7450	2860 6310	5.15 (16.9)

- Note
1. Lifting capacity are based on SAE J1097 and ISO 10567.
 2. Lifting capacity of the ROBEX series does not exceed 75% of tipping load with the machine on firm, level ground or 87% of full hydraulic capacity.
 3. The load point is a hook located on the back of the bucket.
 4. *indicates load limited by hydraulic capacity.

(2) 4.60m(15' 1") boom, 2.10m(6' 11") arm equipped with 0.58m³(PCSA heaped) bucket and 600mm (24") triple grouser shoe.













Load point height		Load radius								At max. reach		
		1.5m(5ft)		3.0m(10ft)		4.5m(15ft)		6.0m(20ft)		Capacity		Reach
												m(ft)
6.0m (20ft)	kg lb					*2930 *6460	*2930 *6460			*2780 *6130	2370 5220	6.17 (20.2)
4.5m (15ft)	kg lb					*3140 *6920	*3140 *6920	*2650 *5840	2390 5270	*2880 *6350	1810 3990	7.09 (23.3)
3.0m (10ft)	kg lb			*5510 *12150	*5510 *12150	*3950 *8710	3740 8250	*3390 *7470	2320 5110	2620 5780	1570 3460	7.54 (24.7)
1.5m (5ft)	kg lb			*8230 *18140	6470 14260	*4980 *10980	3480 7670	3690 8140	2220 4890	2530 5580	1500 3310	7.62 (25.0)
Ground Line	kg lb			*8420 *18560	6170 13600	5660 12480	3300 7280	3600 7940	2130 4700	2650 5840	1570 3460	7.35 (24.1)
-1.5m (-5ft)	kg lb	*6510 *14350	*6510 *14350	*9020 *19890	6150 13560	5590 12320	3230 7120	3570 7870	2110 4650	3080 6790	1830 4030	6.68 (21.9)
-3.0m (-10ft)	kg lb	*10480 *23100	*10480 *23100	*7840 *17280	6270 13820	*5180 *11420	3290 7250			*3400 *7500	2620 5780	5.41 (17.7)

(3) 4.60m(15' 1") boom, 2.50m(8' 2") arm equipped with 0.58m³(PCSA heaped) bucket and 600mm (24") triple grouser shoe.

Load point height		Load radius								At max. reach		
		1.5m(5ft)		3.0m(10ft)		4.5m(15ft)		6.0m(20ft)		Capacity		Reach
												m(ft)
6.0m (20ft)	kg lb									*2580 *5690	2060 4540	6.69 (21.9)
4.5m (15ft)	kg lb							*2710 *5970	2430 5360	*2670 *5890	1620 3570	7.53 (24.7)
3.0m (10ft)	kg lb			*4670 *10300	*4670 *10300	*3570 *7870	*3570 *7870	*3140 *6920	2340 5160	2400 5290	1420 3130	7.95 (26.1)
1.5m (5ft)	kg lb			*7530 *16600	6640 14640	*4670 *10300	3520 7760	*3620 *7980	2230 4920	2320 5110	1360 3000	8.03 (26.3)
Ground Line	kg lb			*8620 *19000	6210 13690	*5520 *12170	3310 7300	3590 7910	2130 4700	2420 5340	1410 3110	7.77 (25.5)
-1.5m (-5ft)	kg lb	*5750 *12680	*5750 *12680	*9180 *20240	6120 13490	5580 12300	3220 7100	3540 7800	2080 4590	2760 6080	1630 3590	7.15 (23.5)
-3.0m (-10ft)	kg lb	*8800 *19400	*8800 *19400	*8320 *18340	6200 13670	*5450 *12020	3240 7140			*3250 *7170	2190 4830	6.01 (19.7)
-4.5m (-15ft)	kg lb			*5950 *13120	*5950 *13120							

- Note
1. Lifting capacity are based on SAE J1097 and ISO 10567.
 2. Lifting capacity of the ROBEX series does not exceed 75% of tipping load with the machine on firm, level ground or 87% of full hydraulic capacity.
 3. The load point is a hook located on the back of the bucket.
 4. *indicates load limited by hydraulic capacity.

(4) 4.60m(15' 1") boom, 3.00m(9' 10") arm equipped with 0.58m³(PCSA heaped) bucket and 600mm (24") triple grouser shoe.











Load point height		Load radius										At max. reach		
		1.5m(5ft)		3.0m(10ft)		4.5m(15ft)		6.0m(20ft)		7.5m(25ft)		Capacity		Reach
														kg
6.0m (20ft)	kg lb							*1810 *3990	*1810 *3990			*2320 *5110	1780 3920	7.25 (23.8)
4.5m (15ft)	kg lb							*2420 *5340	*2420 *5340			2400 5290	1430 3150	8.02 (26.3)
3.0m (10ft)	kg lb					*3050 *6720	*3050 *6720	*2790 *6150	2370 5220	*1580 *3480	1550 3420	2170 4780	1260 2780	8.41 (27.6)
1.5m (5ft)	kg lb			*6540 *14420	*6540 *14420	*4210 *9280	3580 7890	*3340 *7360	2240 4940	*2110 *4650	1500 3310	2100 4630	1210 2670	8.49 (27.9)
Ground Line	kg lb			*8610 *18980	6280 13850	*5230 *11530	3330 7340	3590 7910	2120 4670	*2000 *4410	1450 3200	2170 4780	1250 2760	8.25 (27.1)
-1.5m (-5ft)	kg lb	*5250 *11570	*5250 *11570	*9200 *20280	6090 13430	5560 12260	3200 7050	3510 7740	2050 4520			2440 5380	1410 3110	7.67 (25.2)
-3.0m (-10ft)	kg lb	*7680 *16930	*7680 *16930	*8740 *19270	6100 13450	5530 12190	3180 7010	3510 7740	2050 4520			3090 6810	1830 4030	6.64 (21.8)
-4.5m (-15ft)	kg lb	*11270 *24850	*11270 *24850	*7040 *15520	6290 13870	*4460 *9830	3290 7250							

- Note
1. Lifting capacity are based on SAE J1097 and ISO 10567.
 2. Lifting capacity of the ROBEX series does not exceed 75% of tipping load with the machine on firm, level ground or 87% of full hydraulic capacity.
 3. The load point is a hook located on the back of the bucket.
 4. *indicates load limited by hydraulic capacity.

4) R140LCM-7











(1) 4.60m(15' 1") boom, 1.90m(6' 3") arm equipped with 0.58m³(PCSA heaped) bucket and 800mm (32") triple grouser shoe.

-  : Rating over-front
-  : Rating over-side or 360 degree











Load point height		Load radius								At max. reach		
		1.5m(5ft)		3.0m(10ft)		4.5m(15ft)		6.0m(20ft)		Capacity		Reach
												m(ft)
6.0m (20ft)	kg lb									*2630 *5800	2230 4920	6.87 (22.5)
4.5m (15ft)	kg lb					*2880 *6350	*2880 *6350	*2890 *6370	2740 6040	*2730 *6020	1810 3990	7.63 (25.0)
3.0m (10ft)	kg lb			*5200 *11460	*5200 *11460	*3800 *8380	*3800 *8380	*3250 *7170	2650 5840	2580 5690	1630 3590	7.99 (26.2)
1.5m (5ft)	kg lb			*7960 *17550	7390 16290	*4880 *10760	3940 8690	*3740 *8250	2530 5580	2530 5580	1590 3510	8.01 (26.3)
Ground Line	kg lb	*3550 *7830	*3550 *7830	*8720 *19220	7030 15500	*5660 *12480	3750 8270	3890 8580	2440 5380	2670 5890	1670 3680	7.70 (25.3)
-1.5m (-5ft)	kg lb	*6180 *13620	*6180 *13620	*9150 *20170	6980 15390	*5870 *12940	3680 8110	3850 8490	2400 5290	3100 6830	1950 4300	7.00 (23.0)
-3.0m (-10ft)	kg lb	*9400 *20720	*9400 *20720	*8100 *17860	7090 15630	*5320 *11730	3720 8200			*3260 *7190	2700 5950	5.74 (18.8)

- Note
1. Lifting capacity are based on SAE J1097 and ISO 10567.
 2. Lifting capacity of the ROBEX series does not exceed 75% of tipping load with the machine on firm, level ground or 87% of full hydraulic capacity.
 3. The load point is a hook located on the back of the bucket.
 4. *indicates load limited by hydraulic capacity.

(2) 4.60m(15' 1") boom, 2.10m(6' 11") arm equipped with 0.58m³(PCSA heaped) bucket and 800mm (32") triple grouser shoe.











Load point height		Load radius								At max. reach		
		1.5m(5ft)		3.0m(10ft)		4.5m(15ft)		6.0m(20ft)		Capacity		Reach
												m(ft)
6.0m (20ft)	kg lb									*2620 *5780	2220 4890	6.87 (22.5)
4.5m (15ft)	kg lb					*2870 *6330	*2870 *6330	*2880 *6350	2730 6020	*2720 *6000	1810 3990	7.63 (25.0)
3.0m (10ft)	kg lb			*5190 *11440	*5190 *11440	*3780 *8330	*3780 *8330	*3240 *7140	2640 5820	2580 5690	1620 3570	7.99 (26.2)
1.5m (5ft)	kg lb			*7950 *17530	7380 16270	*4870 *10740	3930 8660	*3730 *8220	2520 5560	2530 5580	1580 3480	8.01 (26.3)
Ground Line	kg lb	*3560 *7850	*3560 *7850	*8730 *19250	7020 15480	*5650 *12460	3740 8250	3870 8530	2430 5360	2670 5890	1660 3660	7.70 (25.3)
-1.5m (-5ft)	kg lb	*6190 *13650	*6190 *13650	*9130 *20130	6970 15370	*5860 *12920	3660 8070	3830 8440	2390 5270	3090 6810	1940 4280	7.00 (23.0)
-3.0m (-10ft)	kg lb	*9410 *20750	*9410 *20750	*8090 *17840	7070 15590	*5310 *11710	3700 8160			*3250 *7170	2700 5950	5.74 (18.8)

(3) 4.60m(15' 1") boom, 2.50m(8' 2") arm equipped with 0.58m³(PCSA heaped) bucket and 800mm (32") triple grouser shoe.

Load point height		Load radius								At max. reach		
		1.5m(5ft)		3.0m(10ft)		4.5m(15ft)		6.0m(20ft)		Capacity		Reach
												m(ft)
6.0m (20ft)	kg lb									*2600 *5730	2200 4850	6.87 (22.5)
4.5m (15ft)	kg lb					*2840 *6260	*2840 *6260	*2850 *6280	2710 5970	*2690 *5930	1790 3950	7.63 (25.0)
3.0m (10ft)	kg lb			*5160 *11380	*5160 *11380	*3750 *8270	*3750 *8270	*3210 *7080	2610 5750	2560 5640	1600 3530	7.99 (26.2)
1.5m (5ft)	kg lb			*7920 *17460	7350 16200	*4840 *10670	3710 8620	*3700 *8160	2500 5510	2510 5530	1560 3440	8.01 (26.3)
Ground Line	kg lb	*3580 *7890	*3580 *7890	*8750 *19290	6990 15410	*5620 *12390	3710 8180	3850 8490	2400 5290	2650 5840	1640 3620	7.70 (25.3)
-1.5m (-5ft)	kg lb	*6220 *13710	*6220 *13710	*9110 *20080	6940 15300	*5830 *12850	3640 8020	3810 8400	2370 5220	3070 6770	1920 4230	7.00 (23.0)
-3.0m (-10ft)	kg lb	*9430 *20790	*9430 *20790	*8060 *17770	7050 15540	*5280 *11640	3680 8110			*3230 *7120	2680 5910	5.74 (18.8)

- Note
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 3. The load point is a hook located on the back of the bucket.
 4. *indicates load limited by hydraulic capacity.

(4) 4.60m(15' 1") boom, 3.00m(9' 10") arm equipped with 0.58m³(PCSA heaped) bucket and 800mm (32") triple grouser shoe.

Load point height		Load radius								At max. reach		
		1.5m(5ft)		3.0m(10ft)		4.5m(15ft)		6.0m(20ft)		Capacity		Reach
												m(ft)
6.0m (20ft)	kg lb									*2550 *5620	2170 4780	6.87 (22.5)
4.5m (15ft)	kg lb					*2790 *6150	*2790 *6150	*2800 *6170	2670 5890	*2650 *5840	1750 3860	7.63 (25.0)
3.0m (10ft)	kg lb			*5100 *11240	*5100 *11240	*3700 *8160	*3700 *8160	*3160 *6970	2570 5670	2520 5560	1560 3440	7.99 (26.2)
1.5m (5ft)	kg lb			*7860 *17330	7300 16090	*4790 *10560	3860 8510	*3650 *8050	2450 5400	2470 5450	1520 3350	8.01 (26.3)
Ground Line	kg lb	*3630 *8000	*3630 *8000	*8780 *19360	6940 15300	*5560 *12260	3670 8090	3800 8380	2360 5200	2610 5750	1610 3550	7.70 (25.3)
-1.5m (-5ft)	kg lb	*6260 *13800	*6260 *13800	*9050 *19950	6880 15170	*5780 *12740	3590 7910	3760 8290	2320 5110	3040 6700	1890 4170	7.00 (23.0)
-3.0m (-10ft)	kg lb	*9470 *20880	*9470 *20880	*8000 *17640	6990 15410	*5220 *11510	3630 8000			*3190 *7030	2640 5820	5.74 (18.8)

- Note
1. Lifting capacity are based on SAE J1097 and ISO 10567.
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