













5. LIFTING CAPACITIES

1) ROBEX 235LCR-9

(1) 5.68 m (18' 8") boom, 2.92 m (9' 7") arm equipped with 0.80 m³ (SAE heaped) bucket, 600 mm (24") triple grouser shoe and 5600 kg counterweight.

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

Load point height		Load radius										At max. reach		
		1.5 m (5 ft)		3.0 m (10 ft)		4.5 m (15 ft)		6.0 m (20 ft)		7.5 m (25 ft)		Capacity	Reach	
														m (ft)
9.0 m (30.0 ft)	kg lb					*2970 *6550	*2970 *6550					*3620 *7980	*3620 *7980	6.12 (20.1)
7.5 m (25.0 ft)	kg lb							*3310 *7300	*3310 *7300			*3460 *7630	3180 7010	7.70 (25.3)
6.0 m (20.0 ft)	kg lb							*3770 *8310	*3770 *8310			*3430 *7560	2480 5470	8.66 (28.4)
4.5 m (15.0 ft)	kg lb					*4800 *10580	*4800 *10580	*4190 *9240	*4190 *9240	*3850 *8490	3140 6920	*3460 *7630	2120 4670	9.24 (30.3)
3.0 m (10.0 ft)	kg lb			*9720 *21430	*9720 *21430	*6230 *13730	*6230 *13730	*4850 *10690	4410 9720	*4150 *9150	3000 6510	*3510 *7740	1940 4280	9.52 (31.3)
1.5 m (5.0 ft)	kg lb			*9500 *20940	*9500 *20940	*7640 *16840	6400 14110	*5550 *12240	4100 9040	*4480 *9880	2850 6280	*3520 *7760	1880 4140	9.52 (31.3)
Ground Line	kg lb			*9890 *21800	*9890 *21800	*8440 *18610	6000 13230	*6040 *13320	3870 8530	*4710 *10380	2720 6000	*3640 *8020	1960 4320	9.24 (30.3)
-1.5 m (-5.0 ft)	kg lb	*8800 *19400	*8800 *19400	*12830 *28290	11650 25680	*8510 *18760	5840 12870	*6150 *13560	3750 8270	*4680 *10320	2660 5860	*3660 *8070	2190 4830	8.66 (28.4)
-3.0 m (-10 ft)	kg lb	*12230 *26960	*12230 *26960	*11420 *25180	*11420 *25180	*7880 *17370	5860 12920	*5730 *12630	3740 8250			*3550 *7830	2710 5970	7.69 (25.2)
-4.5 m (-15.0 ft)	kg lb			*8960 *19750	*8960 *19750	*6340 *13980	6030 13290					*2970 *6550	*2970 *6550	6.13 (20.0)

- 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.