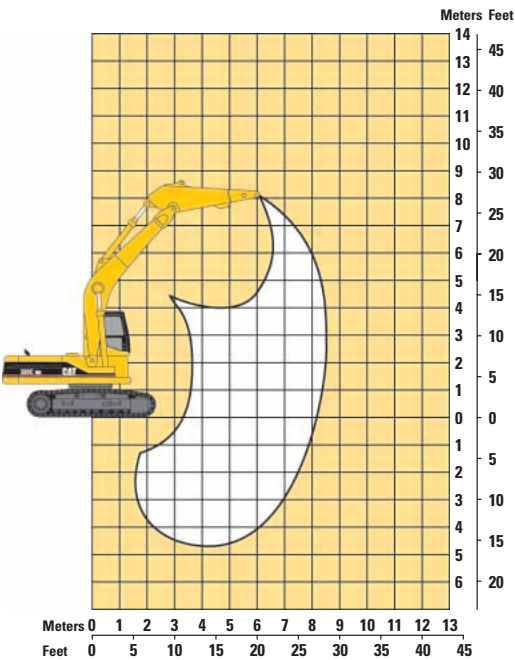


320C MH Waste Handler

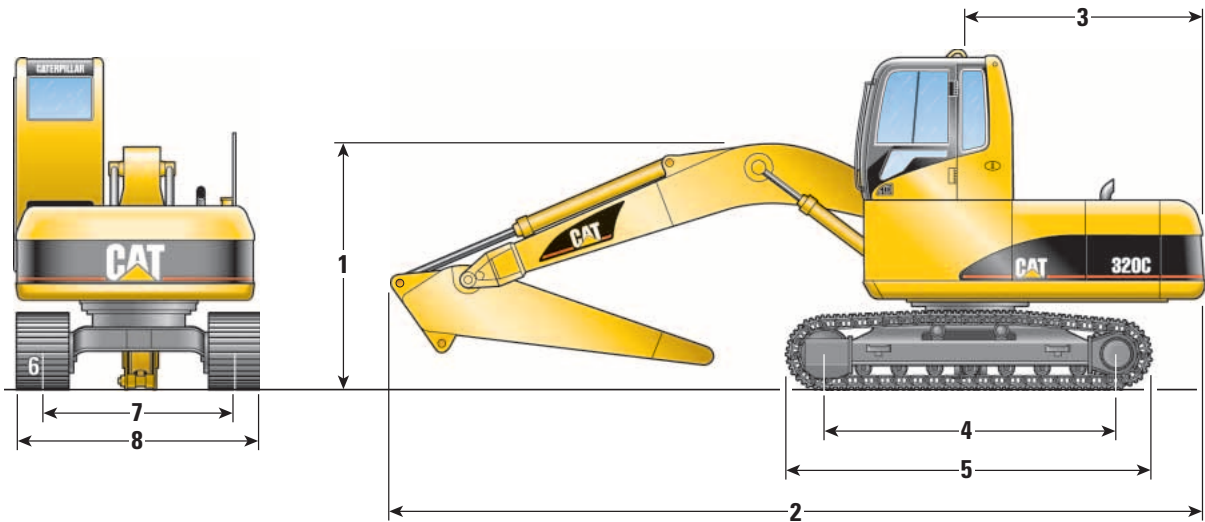
Working Range

Maximum height	8.07 m	26 ft 6 in
Maximum reach	8.44 m	27 ft 8 in



Dimensions

All dimensions are approximate.



1 Shipping Height	3101 mm (9 ft 11 in)
2 Shipping Length	9440 mm (36.5 ft)
3 Tail Swing Radius	2750 mm (9 ft)
4 Length to Centers of Rollers	3650 mm (12 ft)
5 Track Length	4455 mm (14 ft 7 in)
6 Ground Clearance	475 mm (1 ft 7 in)
7 Track Gauge	2380 mm (7 ft 10 in)
8 Shipping Width with 600 mm Shoes	2980 mm (9 ft 9 in)

320C MH Waste Handler

CONFIGURATION – HD Reach Boom, R2.9 B Stick (HD)
Without Bucket Linkage and Grapple

UNDERCARRIAGE – Long
SHOES – 600 mm (23.5 in) Triple Grouser



Load at
Maximum Reach



Load Radius
Over Front



Load Radius
Over Side

		2.00 m/6.67 ft		3.00 m/10.00 ft		4.00 m/13.33 ft		5.00 m/16.67 ft		6.00 m/20.00 ft		7.00 m/23.33 ft		8.00 m/26.67 ft				m ft
																		
7.00 m 23.33 ft	kg lb									*5000 *11,000	*5000 *11,000					*3750 *8,300	*3750 *8,300	6.59 21.30
6.00 m 20.00 ft	kg lb									*5000 *11,000	*5000 *11,000	*4130 *9,100	4130 *9,100			*3600 *7,900	*3600 *7,900	7.28 23.70
5.00 m 16.67 ft	kg lb									*5300 *11,500	*5300 *11,500	*5100 *11,200	4510 9,950			*3550 *7,800	*3550 *7,800	7.79 25.44
4.00 m 13.33 ft	kg lb							*6300 *13,650	*6300 *13,650	*5700 *12,400	*5700 *12,300	*5350 *11,650	4550 9,800	*4350 3700		*3550 *7,800	*3550 *7,800	8.14 26.64
3.00 m 10.00 ft	kg lb					*8900 *19,100	*8900 *19,100	*7200 *15,550	7200 15,550	*6250 *13,550	5550 11,950	*5650 *12,300	4450 9,550	*5300 *10,700	3650 7,850	*3600 *7,950	3400 7,550	8.35 27.38
2.00 m 6.67 ft	kg lb					*10 350 *22,300	9400 20,250	*8100 *17,450	6900 14,850	*6800 *14,700	5350 11,550	*6000 *13,050	4350 9,350	5500 11,800	3600 7,700	*3750 *8,200	3310 7,300	8.44 27.69
1.00 m 3.33 ft	kg lb					*11 350 *24,550	9000 19,400	*8800 *19,000	6650 14,300	*7300 *15,570	5200 11,200	*6300 *13,700	4250 9,100	5400 11,650	3550 7,600	*3950 *8,650	3290 7,250	8.41 27.60
Ground Line	kg lb			*5800 *13,350	*5800 *13,350	*11 850 *25,600	8800 18,950	*9250 *20,000	6450 13,900	*7600 *16,500	5100 10,950	6450 13,900	4150 8,950	5350 11,550	3500 7,500	*4250 *9,300	3350 7,350	8.26 27.09
-1.00 m -3.33 ft	kg lb	*5400 *12,100	*5400 *12,100	*8500 *19,350	*8500 *19,350	*11 850 *25,700	8700 18,750	*9400 *20,400	6350 13,700	*7800 *16,850	5000 10,750	6260 13,800	4100 8,800			*4650 *10,250	3500 7,650	7.97 26.14
-2.00 m -6.67 ft	kg lb	*8450 *18,950	*8450 *18,950	*11 750 *26,700	*11 750 *26,700	*11 550 *25,050	8700 18,750	*9300 *20,100	6350 13,650	*7700 *16,650	4950 10,700	6240 13,750	4100 8,800			*5300 *11,700	3750 8,200	7.55 24.70
-3.00 m -10.00 ft	kg lb	*11 750 *26,450	*11 750 *26,450	*13 750 *29,800	*13 750 *29,800	*10 850 *23,500	8800 18,900	*8850 *19,100	6350 13,700	*7300 *15,700	5000 10,750					*6000 *13,200	4150 9,250	6.95 22.68
-4.00 m -13.33 ft	kg lb	*15 800 *34,000	*15 800 *34,000	*12 100 *26,050	*12 100 *26,050	*9700 *20,850	8900 19,200	*7900 *16,900	6450 13,950	*6300 13,950	5100					*6050 *13,350	5000 11,100	6.12 19.88
-5.00 m -16.67 ft	kg lb					*7650 *16,150	*7650 *16,150									*5900 *13,500	5900 13,500	4.96 15.50

* Indicates that the load is limited by hydraulic capacity rather than tipping capacity. Lift capacity ratings are based on SAE standard 2417. Rated loads are at 87% of hydraulic lifting capacity or 75% of tipping capacity over front and side. Lift Point is at stick end pin.