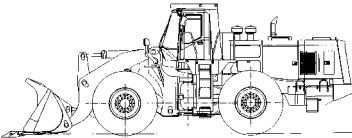
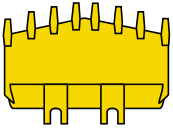
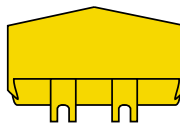
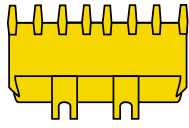
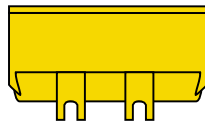


BUCKET DATA

			High Lift Boom				
			Rock-V-Edge		Rock-Straight		General Purpose
			With Teeth	Without Teeth	With Teeth	With Bolt-on Cutting Edge	
							
Capacity	Heaped	yd ³ (m ³)	6.5 (5.0)	6.5 (5.0)	6.4 (4.9)	7.8 (6.0)	
	Struck	yd ³ (m ³)	5.6 (4.3)	5.6 (4.3)	5.5 (4.2)	6.8 (5.2)	
Maximum dumping clearance		ft-in (mm)	12'5 ⁵ / ₈ " (3800)	13'6 ³ / ₁₆ " (4120)	13'5 ¹⁵ / ₁₆ " (3970)	13'6 ⁵ / ₈ " (4130)	
Dumping reach (to front of bucket edge or tooth)		ft-in (mm)	6'7 ¹ / ₂ " (2020)	5'11 ⁷ / ₈ " (1825)	6'1 ³ / ₁₆ " (1850)	5'9 ¹ / ₈ " (1755)	
Bucket hinge pin height		ft-in (mm)	18'1 ¹ / ₈ " (5490)	18'1 ¹ / ₈ " (5490)	18'1 ¹ / ₈ " (5490)	18'1 ¹ / ₈ " (5490)	
Digging depth		ft-in (mm)	7 ¹ / ₂ " (190)	4 ¹ / ₈ " (105)	7 ¹ / ₂ " (190)	5 ¹ / ₂ " (140)	
Breakout force		lb (kg)	90,400 (41,000)	90,400 (41,000)	108,900 (49,400)	94,100 (42,690)	
Bucket tilt-back angle	at ground level		43°	43°	43°	43°	
	at carry position		50°	50°	50°	50°	
Overall	Length	ft-in (mm)	38'1 ⁷ / ₈ " (11,630)	36'11 ⁵ / ₁₆ " (11,260)	37'4 ⁷ / ₁₆ " (11,390)	36'9 ⁵ / ₁₆ " (11,210)	
	Height	ft-in (mm)	13'8 ³ / ₁₆ " (4170)	13'8 ³ / ₁₆ " (4170)	13'8 ³ / ₁₆ " (4170)	13'8 ³ / ₁₆ " (4170)	
	Width (outside tire)	ft-in (mm)	11'8 ⁹ / ₁₆ " (3570)	11'8 ⁹ / ₁₆ " (3570)	11'8 ⁹ / ₁₆ " (3570)	11'8 ⁹ / ₁₆ " (3570)	
	Width (outside bucket)	ft-in (mm)	12'4 ⁷ / ₁₆ " (3770)	12'4 ⁷ / ₁₆ " (3770)	12'4 ⁷ / ₁₆ " (3770)	12'4 ⁷ / ₁₆ " (3770)	
Wheel base		ft-in (mm)	13'3 ⁷ / ₁₆ " (4050)	13'3 ⁷ / ₁₆ " (4050)	13'3 ⁷ / ₁₆ " (4050)	13'3 ⁷ / ₁₆ " (4050)	
Minimum turning radius	at outside bucket	ft-in (mm)	27'9 ¹ / ₁₆ " (8460)	27'3 ³ / ₁₆ " (8320)	27'9 ¹ / ₁₆ " (8460)	27'7 ¹ / ₂ " (8420)	
	at center of outside tire	ft-in (mm)	22'7 ¹ / ₄ " (6890)	22'7 ¹ / ₄ " (6890)	22'7 ¹ / ₄ " (6890)	22'7 ¹ / ₄ " (6890)	
Minimum ground clearance		ft-in (mm)	1'9 ⁵ / ₈ " (550)	1'9 ⁵ / ₈ " (550)	1'9 ⁵ / ₈ " (550)	1'9 ⁵ / ₈ " (550)	
Full articulation angle		degree	40°	40°	40°	40°	
Operating weight (with open ROPS and cabin)		lb (kg)	99,320 (45,050)	98,240 (44,560)	98,880 (44,850)	98,410 (44,640)	
Static Tipping Load (with ROPS Canopy and Cabin)	Straight	lb (kg)	57,610 (26,130)	58,910 (26,720)	58,030 (26,320)	58,440 (26,510)	
	Full turn	lb (kg)	49,320 (22,370)	50,440 (22,880)	49,670 (22,530)	50,040 (22,700)	

*The weight and load figure includes optional counterweight, open ROPS and enclosed cab, 36/65-33-24PR (L-4) tires, full fuel tank and operator.