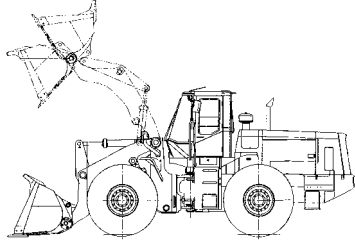


# BUCKET DATA

			Standard Boom			High Lift Boom		
			General Purpose		Material Handling	General Purpose		Material Handling
			Straight Edge With Bolt-on Cutting Edge	Straight Edge With Teeth	Straight Edge With Bolt-on Cutting Edge	With Bolt-on Cutting Edge	With Teeth	With Bolt-on Cutting Edge
Capacity	Heaped	yd <sup>3</sup> (m <sup>3</sup> )	5.2 (4.0)	5.0 (3.8)	5.9 (4.5)	4.6 (3.5)	4.3 (3.3)	5.2 (4.0)
	Struck	yd <sup>3</sup> (m <sup>3</sup> )	4.4 (3.4)	4.2 (3.2)	5.1 (3.9)	3.9 (3.0)	3.6 (2.8)	4.4 (3.4)
Maximum dumping clearance		ft-in (mm)	10'3 <sup>1</sup> / <sub>4</sub> " (3130)	9'10 <sup>5</sup> / <sub>16</sub> " (3005)	9'11 <sup>7</sup> / <sub>8</sub> " (3045)	12'2 <sup>1</sup> / <sub>4</sub> " (3715)	11'9 <sup>9</sup> / <sub>16</sub> " (3595)	11'11 <sup>11</sup> / <sub>16</sub> " (3650)
Dumping reach (to front of bucket edge or tooth)		ft-in (mm)	3'10 <sup>7</sup> / <sub>16</sub> " (1180)	4'1 <sup>5</sup> / <sub>8</sub> " (1260)	4'1 <sup>5</sup> / <sub>8</sub> " (1260)	3'8 <sup>11</sup> / <sub>16</sub> " (1135)	4'1 <sup>1</sup> / <sub>16</sub> " (1220)	3'11 <sup>7</sup> / <sub>8</sub> " (1205)
Bucket hinge pin height		ft-in (mm)	14'3 <sup>5</sup> / <sub>8</sub> " (4360)	14'3 <sup>5</sup> / <sub>8</sub> " (4360)	14'3 <sup>5</sup> / <sub>8</sub> " (4360)	16'1 <sup>1</sup> / <sub>8</sub> " (4880)	16'1 <sup>1</sup> / <sub>8</sub> " (4880)	16'1 <sup>1</sup> / <sub>8</sub> " (4880)
Digging depth		ft-in (mm)	2 <sup>9</sup> / <sub>16</sub> " (65)	3 <sup>3</sup> / <sub>4</sub> " (95)	2 <sup>9</sup> / <sub>16</sub> " (65)	2 <sup>9</sup> / <sub>16</sub> " (65)	3 <sup>3</sup> / <sub>4</sub> " (95)	2 <sup>9</sup> / <sub>16</sub> " (65)
Breakout force		lb (kg)	46,300 (21,000)	50,090 (22,720)	42,620 (19,330)	49,960 (22,660)	54,430 (24,690)	46,210 (20,960)
Bucket tilt-back angle	at ground level		41°	41°	41°	41°	41°	41°
	at carry position		50°	50°	50°	48°	48°	48°
Overall	Length	ft-in (mm)	28'6 <sup>1</sup> / <sub>2</sub> " (8700)	29'1 <sup>4</sup> / <sub>4</sub> " (8845)	28'11 <sup>11</sup> / <sub>16</sub> " (8815)	29'10 <sup>7</sup> / <sub>8</sub> " (9115)	30'4 <sup>9</sup> / <sub>16</sub> " (9260)	30'2 <sup>13</sup> / <sub>16</sub> " (9215)
	Height	ft-in (mm)	11'7 <sup>3</sup> / <sub>16</sub> " (3535)	11'7 <sup>3</sup> / <sub>16</sub> " (3535)	11'7 <sup>3</sup> / <sub>16</sub> " (3535)	11'7 <sup>3</sup> / <sub>16</sub> " (3535)	11'7 <sup>3</sup> / <sub>16</sub> " (3535)	11'7 <sup>3</sup> / <sub>16</sub> " (3535)
	Width (outside tire)	ft-in (mm)	9'7 <sup>3</sup> / <sub>8</sub> " (2930)	9'7 <sup>3</sup> / <sub>8</sub> " (2930)	9'7 <sup>3</sup> / <sub>8</sub> " (2930)	9'7 <sup>3</sup> / <sub>8</sub> " (2930)	9'7 <sup>3</sup> / <sub>8</sub> " (2930)	9'7 <sup>3</sup> / <sub>8</sub> " (2930)
	Width (outside bucket)	ft-in (mm)	10'2 <sup>1</sup> / <sub>16</sub> " (3100)	10'2 <sup>13</sup> / <sub>16</sub> " (3120)	10'2 <sup>1</sup> / <sub>16</sub> " (3100)	10'2 <sup>1</sup> / <sub>16</sub> " (3100)	10'2 <sup>13</sup> / <sub>16</sub> " (3120)	10'2 <sup>1</sup> / <sub>16</sub> " (3100)
Wheel base		ft-in (mm)	11'1 <sup>7</sup> / <sub>8</sub> " (3400)	11'1 <sup>7</sup> / <sub>8</sub> " (3400)	11'1 <sup>7</sup> / <sub>8</sub> " (3400)	11'1 <sup>7</sup> / <sub>8</sub> " (3400)	11'1 <sup>7</sup> / <sub>8</sub> " (3400)	11'1 <sup>7</sup> / <sub>8</sub> " (3400)
Minimum turning radius	at outside bucket	ft-in (mm)	22'5 <sup>5</sup> / <sub>16</sub> " (6840)	22'7 <sup>1</sup> / <sub>4</sub> " (6890)	22'6 <sup>11</sup> / <sub>16</sub> " (6875)	23'3 <sup>1</sup> / <sub>4</sub> " (7030)	23'2 <sup>15</sup> / <sub>16</sub> " (7085)	23'2 <sup>1</sup> / <sub>8</sub> " (7065)
	at center of outside tire	ft-in (mm)	19'3 <sup>3</sup> / <sub>8</sub> " (5800)	19'3 <sup>3</sup> / <sub>8</sub> " (5800)	19'3 <sup>3</sup> / <sub>8</sub> " (5800)	19'3 <sup>3</sup> / <sub>8</sub> " (5800)	19'3 <sup>3</sup> / <sub>8</sub> " (5800)	19'3 <sup>3</sup> / <sub>8</sub> " (5800)
Minimum ground clearance		ft-in (mm)	20 <sup>1</sup> / <sub>4</sub> " (515)	20 <sup>1</sup> / <sub>4</sub> " (515)	20 <sup>1</sup> / <sub>4</sub> " (515)	20 <sup>1</sup> / <sub>4</sub> " (515)	20 <sup>1</sup> / <sub>4</sub> " (515)	20 <sup>1</sup> / <sub>4</sub> " (515)
Full articulation angle		degree	40°	40°	40°	40°	40°	40°
Operating weight (with ROPS Cab)		lb (kg)	51,320 (23,280)	51,010 (23,140)	51,760 (23,480)	51,810 (23,500)	51,500 (23,360)	51,960 (23,570)
Static Tipping Load (with ROPS cab)	Straight	lb (kg)	39,980 (18,135)	40,390 (18,320)	39,280 (17,815)	33,380 (15,140)	33,770 (15,320)	33,110 (15,020)
	Full turn	lb (kg)	34,250 (15,535)	34,600 (15,695)	33,650 (15,265)	28,590 (12,970)	28,950 (13,130)	28,370 (12,870)

The weight and load figure includes optional counterweight, enclosed ROPS Cab, air conditioner, 26.5 x 25-20PR (L-3) tires, full fuel tank and operator.

Materials and specifications are subject to change without notice and without obligation on the part of the manufacturer. The specifications supplied, while believed to be completely reliable, are not to be taken as warranty for which we assume legal responsibility.