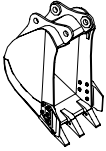
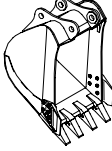
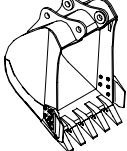
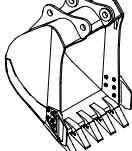
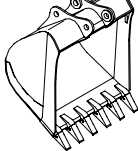
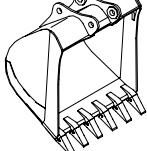


6. BUCKET SELECTION GUIDE

1) GENERAL BUCKET

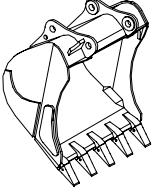
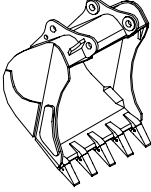
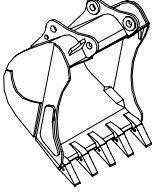
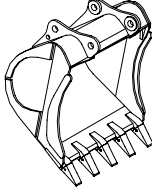
					
0.79m³ SAE heaped bucket	1.03m³ SAE heaped bucket	⊙0.52m³ SAE 1.27m³ SAE heaped bucket	1.50m³ SAE heaped bucket	1.73m³ SAE heaped bucket	1.85m³ SAE heaped bucket

Capacity		Width		Weight	Recommendation				
					6.25m(20' 6") boom				10.2m boom (33' 6")
SAE heaped	CECE heaped	Without side cutter	With side cutter		2.1m arm (6' 11")	2.5m arm (8' 2")	3.05m arm (10' 0")	3.75m arm (12' 4")	7.85m arm (25' 9")
⊙0.52m³ (0.68yd³)	0.45m³ (0.59yd³)	910mm (35.8")	1010mm (39.8")	460kg (1010lb)					
0.79m³ (1.03yd³)	0.70m³ (0.92yd³)	890mm (35.0")	1010mm (39.8")	790kg (1740lb)					
1.03m³ (1.35yd³)	0.90m³ (1.18yd³)	1090mm (42.9")	1210mm (47.6")	890kg (1960lb)					
1.27m³ (1.66yd³)	1.10m³ (1.44yd³)	1290mm (50.8")	1410mm (55.5")	1010kg (2230lb)					
1.50m³ (1.96yd³)	1.30m³ (1.70yd³)	1490mm (58.7")	1610mm (63.4")	1080kg (2380lb)					
1.73m³ (2.26yd³)	1.50m³ (1.96yd³)	1700mm (66.9")	1820mm (71.7")	1170kg (2580lb)					
1.85m³ (2.42yd³)	1.60m³ (2.09yd³)	1800mm (70.9")	1920mm (75.6")	1230kg (2710lb)					

⊙ : 10.2m boom, 7.85 arm only

-  Applicable for materials with density of 2000kg/m³ (3370lb/yd³) or less
-  Applicable for materials with density of 1600kg/m³ (2700lb/yd³) or less
-  Applicable for materials with density of 1100kg/m³ (1850lb/yd³) or less

2) ROCK AND HEAVY DUTY BUCKET, CASTING BUCKET

			
◆1.07m ³ SAE ◆1.15m ³ SAE heaped bucket	◆1.27m ³ SAE heaped bucket	★1.27m ³ SAE ◆1.46m ³ SAE heaped bucket	※ ◎1.16m ³ SAE ◎1.49m ³ SAE heaped bucket

Capacity		Width		Weight	Recommendation			
					6.25m (20' 6") boom			
SAE heaped	CECE heaped	Without side cutter	With side cutter		2.1m arm (6' 11")	2.5m arm (8' 2")	3.05m arm (10' 0")	3.75m arm (12' 4")
◆1.07m ³ (1.40yd ³)	0.95m ³ (1.24yd ³)	1150mm (45.3")	-	1120kg (2470lb)				
◆1.15m ³ (1.50yd ³)	1.00m ³ (1.31yd ³)	1210mm (47.6")	-	1160kg (2560lb)				
◆1.27m ³ (1.66yd ³)	1.10m ³ (1.44yd ³)	1310mm (51.6")	-	1240kg (2730lb)				
◆1.46m ³ (1.91yd ³)	1.28m ³ (1.67yd ³)	1460mm (57.5")	-	1320kg (2910lb)				
※ ◎1.16m ³ (1.52yd ³)	1.00m ³ (1.31yd ³)	1340mm (52.8")	-	1280kg (2820lb)				
◎1.49m ³ (1.95yd ³)	1.28m ³ (1.67yd ³)	1620mm (63.8")	-	1440kg (3170lb)				
★1.27m ³ (1.66yd ³)	1.10m ³ (1.44yd ³)	1290mm (50.8")	1305mm (51.4")	1270kg (2800lb)				

※ : Standard bucket

◆ : Heavy duty bucket

◎ : Rock bucket

★ : Casting bucket

 Applicable for materials with density of 2000kgf/m³ (3370lbf/yd³) or less

 Applicable for materials with density of 1600kgf/m³ (2700lbf/yd³) or less

 Applicable for materials with density of 1100kgf/m³ (1850lbf/yd³) or less