Technical sheet :

CONSTRUCTION BUCKET

Technical characteristics

- Wide range of bucket capacities from 500 L / 18 ft³ to 1500 L / 53 ft³ / 18 ft³.
- Construction bucket suitable for handling materials with a density ≤ 2100 kg/m³ / 131 lb/ft³.
- Bucket equipped with interchangeable teeth for better longevity.
- Bucket to be used on machines equipped with an integrated side shift carriage ("TSDL").

Customer benefits

- Durable bucket designed for an intensive use: digging, soil or rubble handling applications.
- Specially created for building site and earthwork.
- Very rigid structure that ensures excellent bucket longevity.
- Bucket fitted with teeth made for an easy and powerful penetration on earth.

Technical characteristics		CBC 500L / 1500	CBC 650L / 1850	CBC 700L / 1950	CBC 750L / 2100	CBC 800L / 2250	CBC 900L / 2450	CBC 1000L / 2500	CBC 1500L / 2500
Distance to center of gravity (mm)		360	360	360	360	355	365	377	373
Capacities									
Capacity (kg)		1090	1419	1461	1613	1709	1875	2100	3150
Heaped capacity (l)		519	676	696	768	814	893	1000	1500
Struck capacity (l)		435	541	574	616	666	728	760	1159
Weight									
Overall weight (kg)		280	320	330	345	366	391	693	669
Weight and dimensions									
Overall height (mm)	h17	810	810	810	810	810	810	805	957
Overall length (mm)	l1	1048	1048	1048	1048	1026	1026	1001	1201
Width (mm)		1500	1850	1950	2100	2250	2450	2500	2500
Working Parameters									
Required machine equipment		X	X	X	X	X	X	X	X
Teeth		4	6	6	6	6	8	8	8
Minimum forks spread (mm)	b5	290	257	271	293	314	266	266	266

Machines compatibility	CBC 500L / 1500	CBC 650L / 1850	CBC 700L / 1950	CBC 750L / 2100	CBC 800L / 2250	CBC 900L / 2450	CBC 1000L / 2500	CBC 1500L / 2500
Reference number	654474	654473	654472	654475	654471	654470	-	-
Skid Steer Carriage reference	52000784	-	-	-	-	-	-	-
MLT 420-60 H	X	-	-	-	-	-	-	-
MLT 630-115 (S2)	-	-	-	X	X	-	-	-
MLT 630-115 V (S2)	-	-	-	X	X	-	-	-
MLT 630-115 V CP (S2)	-	-	-	X	X	-	-	-
MLT 635-130 PS+ (S2)	-	-	-	-	-	X	-	-
MLT 635-140 V+ (S2)	-	-	-	-	-	X	-	-
MLT 730-115 V (S2)	-	-	-	X	X	-	-	-
MLT 730-115 V CP (S2)	-	-	-	X	X	-	-	-
MLT 733-115 (S2)	-	-	-	-	-	X	-	-
MLT 738-130 PS+ (S1)	-	-	-	-	-	X	-	-
MLT 742-130 PS+ (S1)	-	-	-	-	-	X	-	-
MLT 742-140 V+ (S1)	-	-	-	-	-	X	-	-
MLT 841-145 PS+	-	-	-	-	-	X	-	-
MLT 850-145 V+	-	-	-	-	-	X	-	-
MLT 1041-145 PS+L	-	-	-	-	-	X	-	-
MLT-X 732	-	-	-	-	-	X	-	-
MLT-X 735 T LSU	-	-	-	-	-	X	-	-
MLT-X 738-130 PS+ (S1)	-	-	-	-	-	X	-	-
MLT-X 841 - 145 PS+	-	-	-	-	-	X	-	-
MLT-X 850-145 V+	-	-	-	-	-	X	-	-
MLT-X 1041-145 PS+L	-	-	-	-	-	X	-	-
MT 420 H	X	-	-	-	-	-	-	-
MT 625 e	-	X	-	-	-	-	-	-
MT 625 H	-	X	-	-	-	-	-	-
MT 625 H Comfort	-	X	-	-	-	-	-	-
MT 625 HA	-	X	-	-	-	-	-	-
MT 730 H	-	-	X	-	-	-	-	-
MT 735 75D ST5	-	-	-	-	X	X	-	-
MT 930 H	-	-	X	-	-	-	-	-
MT 930 HA	-	-	X	-	-	-	-	-
MT 935 75D ST5	-	-	-	-	X	X	-	-
MT 1135 75 D	-	-	-	-	X	X	-	-
MT 1135 H 100D	-	-	-	-	X	X	-	-
MT 1335 75D ST5	-	-	-	-	X	X	-	-
MT 1335 100D ST5	-	-	-	-	X	X	-	-
MT 1335 H 75D ST5	-	-	-	-	X	X	-	-
MT 1335 H 100D ST5	-	-	-	-	X	X	-	-
MT 1335 HA 75D ST5	-	-	-	-	X	X	-	-
MT 1335 HA 100D ST5	-	-	-	-	X	X	-	-
MT 1440 e	X	-	-	-	X	X	-	-
MT 1840 e	X	-	-	-	X	X	-	-
MT-X 420 H	X	-	-	-	-	-	-	-
MT-X 735	-	-	-	-	X	X	-	-
MT-X 1135	-	-	-	-	X	X	-	-
MT-X 1440	-	-	X	-	X	X	-	-
MT-X 1440 A	-	-	X	-	X	X	-	-
MT-X 1840	-	-	-	-	X	X	-	-
MT-X 1840 A	-	-	-	-	X	X	-	-
MXT 840 P	-	-	-	-	-	X	-	-
MXT 1740 P	-	-	-	-	-	X	-	-
MLT 630-105 ST4 OLD	-	-	-	X	X	-	-	-
MLT 630-105 V CP ST4 OLD	-	-	-	X	X	-	-	-
MLT 630-105 V ST4 OLD	-	-	-	X	X	-	-	-
MLT 630-115 (S1) OLD	-	-	-	X	X	-	-	-
MLT 630-115 V (S1) OLD	-	-	-	X	X	-	-	-
MLT 630-115 V CP (S1) OLD	-	-	-	X	X	-	-	-
MLT 635-130 PS+ ST4 OLD	-	-	-	-	-	X	-	-
MLT 635-130 PS+ (S1) OLD	-	-	-	-	-	X	-	-
MLT 635-140 V+ (S1) OLD	-	-	-	-	-	X	-	-
MLT 635-140 V+ ST4 OLD	-	-	-	-	-	X	-	-

Machines compatibility	CBC 500L / 1500	CBC 650L / 1850	CBC 700L / 1950	CBC 750L / 2100	CBC 800L / 2250	CBC 900L / 2450	CBC 1000L / 2500	CBC 1500L / 2500
MLT 730-115 V (S1) OLD	-	-	-	X	X	-	-	-
MLT 730-115 V CP (S1) OLD	-	-	-	X	X	-	-	-
MLT 730-115 V CP ST4 OLD	-	-	-	X	X	-	-	-
MLT 730-115 V ST4 OLD	-	-	-	X	X	-	-	-
MLT 733-115 OLD	-	-	-	-	-	X	-	-
MLT 733-115 LSU (S1) OLD	-	-	-	-	-	X	-	-
MLT 733-115 LSU ST4 OLD	-	-	-	-	-	X	-	-
MLT 733-115 ST4 OLD	-	-	-	-	-	X	-	-
MLT 737-130 PS+ (S1) OLD	-	-	-	-	-	X	-	-
MLT 737-130 PS+ ST4 OLD	-	-	-	-	-	X	-	-
MLT 741-130 PS+ (S1) OLD	-	-	-	-	X	X	-	-
MLT 741-140 V+ (S1) OLD	-	-	-	-	X	X	-	-
MLT 741-140 V+ ST4 OLD	-	-	-	-	X	X	-	-
MLT 840-145 PS+ OLD	-	-	-	-	-	X	-	-
MLT 845-100 H OLD	-	-	-	-	-	X	-	-
MLT 845-120 OLD	-	-	-	-	-	X	-	-
MLT-X 737-130 PS+ OLD	-	-	-	-	X	X	-	-
MLT-X 737-130 PS+ (S2) OLD	-	-	-	-	-	X	-	-
MLT-X 741-140 V+ S1 OLD	-	-	-	-	X	X	-	-
MLT-X 840-140 PS+ OLD	-	-	-	-	-	X	-	-
MLT-X 845-120 OLD	-	-	-	-	-	X	-	-
MLT-X 845-120 H OLD	-	-	-	-	-	X	-	-
MT 733 Easy OLD	-	-	-	-	-	X	-	-
MT 933 Easy OLD	-	-	-	-	-	X	-	-
MT 1033 easy OLD	-	-	-	-	X	X	-	-
MT 1135 OLD	-	-	-	-	-	X	-	-
MT 1335 OLD	-	-	-	-	-	X	-	-
MT 1440 OLD	-	-	X	-	X	X	-	-
MT 1440 A OLD	-	-	X	-	X	X	-	-
MT 1440 HA OLD	-	-	X	-	X	X	-	-
MT 1840 OLD	-	-	-	-	X	X	-	-
MT 1840 A OLD	-	-	-	-	X	X	-	-
MT 1840 HA OLD	-	-	-	-	X	X	-	-
MT-X 733 OLD	-	-	-	-	-	X	-	-
MT-X 1033 OLD	-	-	-	-	X	X	-	-
Reference number E-RECO	-	-	-	-	-	-	939163	939164
MHT 790 Mining ST5	-	-	-	-	-	-	X	X
MHT 790 ST5	-	-	-	-	-	-	X	X
MHT-X 790 ST3A	-	-	-	-	-	-	X	X
MHT 790 OLD	-	-	-	-	-	-	X	X
MHT-X 790 OLD	-	-	-	-	-	-	X	X
MHT-X 790 Mining OLD	-	-	-	-	-	-	X	X

TABLE SYMBOL					
X	No predisposition required		Hydraulic line		Return piping to hydraulic oil tank
	Electric predisposition		Platform predisposition		Tyre handler, cylinder handler predisposition

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