

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 (in)		1' 2"	1' 2"	1' 2"	1' 2"	1' 2"	1' 2"	1' 3"	1' 3"
Capacities									
Capacity (lb)		2403	3128	3221	3556	3768	4134	4630	6945
Heaped capacity (US gal)		137	179	184	203	215	236	264	396
Struck capacity (US gal)		115	143	152	163	176	192	201	306
Weight									
Overall weight (lb)		617	705	728	761	807	862	1528	1475
Weight and dimensions									
Overall height (in)	h17	2' 8"	2' 8"	2' 8"	2' 8"	2' 8"	2' 8"	2' 8"	3' 2"
Overall length (in)	l1	3' 5"	3' 5"	3' 5"	3' 5"	3' 4"	3' 4"	3' 3"	3' 11"
Width (in)		4' 11"	6' 1"	6' 5"	6' 11"	7' 5"	8'	8' 2"	8' 2"
Working Parameters									
Required machine equipment		✗	✗	✗	✗	✗	✗	✗	✗
Teeth		4	6	6	6	6	8	8	8
Minimum forks spread (in)	b5	11"	10"	11"	1'	1'	10"	10"	10"

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 (S1)	-	-	-	X	X	-	-	-
MLT 630-115 (S2)	-	-	-	X	X	-	-	-
MLT 630-115 V (S1)	-	-	-	X	X	-	-	-
MLT 630-115 V (S2)	-	-	-	X	X	-	-	-
MLT 630-115 V CP (S1)	-	-	-	X	X	-	-	-
MLT 630-115 V CP (S2)	-	-	-	X	X	-	-	-
MLT 635-130 PS+ (S1)	-	-	-	-	-	X	-	-
MLT 635-130 PS+ (S2)	-	-	-	-	-	X	-	-
MLT 635-140 V+ (S1)	-	-	-	-	-	X	-	-
MLT 635-140 V+ (S2)	-	-	-	-	-	X	-	-
MLT 730-115 V (S1)	-	-	-	X	X	-	-	-
MLT 730-115 V (S2)	-	-	-	X	X	-	-	-
MLT 730-115 V CP (S1)	-	-	-	X	X	-	-	-
MLT 730-115 V CP (S2)	-	-	-	X	X	-	-	-
MLT 733-115	-	-	-	-	-	X	-	-
MLT 733-115 (S2)	-	-	-	-	-	X	-	-
MLT 733-115 LSU (S1)	-	-	-	-	-	X	-	-
MLT 737-130 PS+ (S1)	-	-	-	-	-	X	-	-
MLT 738-130 PS+ (S1)	-	-	-	-	-	X	-	-
MLT 741-130 PS+ (S1)	-	-	-	-	X	X	-	-
MLT 741-140 V+ (S1)	-	-	-	-	X	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	-	-
MLFX 732	-	-	-	-	-	X	-	-
MLFX 735 T LSU	-	-	-	-	-	X	-	-
MLFX 738-130 PS+ (S1)	-	-	-	-	-	X	-	-
MLFX 841 - 145 PS+	-	-	-	-	-	X	-	-
MLFX 850-145 V+	-	-	-	-	-	X	-	-
MLFX 1041-145 PS+L	-	-	-	-	-	X	-	-
MT 420 H	X	-	-	-	-	-	-	-
MT 625 e	-	X	-	-	-	-	-	-
MT 625 H	-	X	-	-	-	-	-	-
MT 625 H Comfort	-	X	-	-	-	-	-	-
MT 730 H	-	-	X	-	-	-	-	-
MT 735 75D ST5	-	-	-	-	X	X	-	-
MT 930 H	-	-	X	-	-	-	-	-
MT 935 75D ST5	-	-	-	-	X	X	-	-
MT 1135 75 D	-	-	-	-	X	X	-	-
MT 1135	-	-	-	-	-	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	-	-	X	-	X	X	-	-
MT 1440 A	-	-	X	-	X	X	-	-
MT 1440 e	X	-	-	-	X	X	-	-
MT 1440 HA	-	-	X	-	X	X	-	-
MT 1840	-	-	-	-	X	X	-	-
MT 1840 A	-	-	X	-	X	X	-	-
MT 1840 e	X	-	-	-	X	X	-	-
MT 1840 HA	-	-	X	-	X	X	-	-
MTX 420 H	X	-	-	-	-	-	-	-
MTX 735	-	-	-	-	X	X	-	-

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MTX 1135	-	-	-	-	X	X	-	-
MTX 1440	-	-	X	-	X	X	-	-
MTX 1440 A	-	-	X	-	X	X	-	-
MTX 1840	-	-	-	-	X	X	-	-
MTX 1840 A	-	-	X	-	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 635-130 PS+ ST4 OLD	-	-	-	-	-	X	-	-
MLT 635-140 V+ ST4 OLD	-	-	-	-	-	X	-	-
MLT 730-115 V CP ST4 OLD	-	-	-	X	X	-	-	-
MLT 730-115 V ST4 OLD	-	-	-	X	X	-	-	-
MLT 733-115 LSU ST4 OLD	-	-	-	-	-	X	-	-
MLT 733-115 ST4 OLD	-	-	-	-	-	X	-	-
MLT 737-130 PS+ ST4 OLD	-	-	-	-	-	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	-	-
MLTX 737-130 PS+ OLD	-	-	-	-	X	X	-	-
MLTX 737-130 PS+ (S2) OLD	-	-	-	-	-	X	-	-
MLTX 741-140 V+ S1 OLD	-	-	-	-	X	X	-	-
MLTX 840-140 PS+ OLD	-	-	-	-	-	X	-	-
MLTX 845-120 OLD	-	-	-	-	-	X	-	-
MLTX 845-120 H OLD	-	-	-	-	-	X	-	-
MT 625 HA OLD	-	X	-	-	-	-	-	-
MT 733 Easy OLD	-	-	-	-	-	X	-	-
MT 930 HA OLD	-	-	X	-	-	-	-	-
MT 933 Easy OLD	-	-	-	-	-	X	-	-
MT 1033 easy OLD	-	-	-	-	X	X	-	-
MT 1335 OLD	-	-	-	-	-	X	-	-
MT 1440 A ST4 OLD	-	-	X	-	X	X	-	-
MT 1440 HA ST4 OLD	-	-	X	-	X	X	-	-
MT 1840 A STG4 OLD	-	-	-	-	X	X	-	-
MT 1840 HA ST4 OLD	-	-	-	-	X	X	-	-
MTX 733 OLD	-	-	-	-	-	X	-	-
MTX 1033 OLD	-	-	-	-	X	X	-	-
MTX 1440 A OLD	-	-	X	-	X	X	-	-
MTX 1840 A 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					
	No predisposition required		Hydraulic line		Return piping to hydraulic oil tank
	Electric predisposition		Platform predisposition		Tyre handler, cylinder handler predisposition



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