Technical sheet :

GENERAL PURPOSE BUCKET ESSENTIAL



Customer benefits

- A bucket for all construction applications.
- Dedicated to heavy bulk: sand, earth, stones, gravels, etc.
- Tested at the R&D Center on high demanding applications.
- Designed and validated by Manitou.

Technical characteristics

- Capacity: 400 up to 1000L.
- For material density up to 2100 kg/m3.
- Simplified structure with straight sides.
- Integrated level indicator.
- No side strengthener.

[The 3D picture at the top of this page is the reference BGP 2000 / 800 Essential - 52688160].

MANITOU GROUP ATTACHMENTS

Technical characteristics		BGP 1500 / 400 Essential	BGP 1850 / 750 Essential	BGP 2000 / 800 Essential	BGP 2300 / 900 Essential	BGP 2450 / 1000 Essential
Distance to center of gravity (in)		1' 4"	1' 5"	1' 5"	1' 5"	1' 5"
Capacities						
Capacity (lb)		1823	3417	3713	4310	4605
Heaped capacity (US gal)		104	195	212	246	263
Struck capacity (US gal)		82	152	164	190	202
Weight						
Overall weight (lb)		355	719	761	836	875
Weight and dimensions						
Overall height (in)	h17	2' 1"	2' 7"	2' 7"	2' 7"	2' 7"
Overall length (in)	l1	2' 8"	3' 2"	3'	3' 2"	3'
Width (in)		4' 11"	6' 1"	6' 7"	7' 7"	8'
Depth (in)	p5	2' 1"	2' 8"	2' 8"	2' 8"	2' 8"
Working Parameters						
Machine Equipment		X	X	X	X	X

Machines compatibility	BGP 1500 / 400 Essential	BGP 1850 / 750 Essential	BGP 2000 / 800 Essential	BGP 2300 / 900 Essential	BGP 2450 / 1000 Essential
Reference number	-	52690766	52688160	52690756	52658055
All-Tach®	52702290	-	-	-	-
4 point Carriage	52723638	-	-	-	-
Euro Carriage	52723639	-	-	-	-
GCT 3-14	X	-	-	-	-
GCT 3-14 +	X	-	-	-	-
MLT 630-115	-	-	X	-	-
MLT 630-115 V	-	-	X	-	-
MLT 630-115 V CP	-	-	X	-	-
MLT 635-130 PS+	-	-	-	-	X
MLT 635-140 V+	-	-	-	-	X
MLT 730-115 V	-	-	X	-	-
MLT 730-115 V CP	-	-	X	-	-
MLT 733-115 LSU	-	-	-	-	X
MLT 737-130 PS+	-	-	-	-	X
MLT 741-130 PS+	-	-	-	-	X
MLT 741-140 V+	-	-	-	-	X
MLT 841-145 PS+	-	-	-	-	X
MLT 940-140 V+	-	-	-	-	X
MLT 1041-145 PS+L	-	-	-	-	X
MLT-X 732	-	-	-	-	X
MLT-X 735 T LSU	-	-	-	-	X
MLT-X 735 T LSU (70 KW)	-	-	-	-	X
MLT-X 737-130 PS+	-	-	-	-	X
MLT-X 741 T LSU	-	-	-	-	X
MLT-X 841 - 145 PS+	-	-	-	-	X
MLT-X 1035 LT LSU	-	-	-	-	X
MLT-X 1041-145 PS+L	-	-	-	-	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
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 1440 A ST5	-	-	X	X	X
MT 1440 easy ST5	-	-	X	X	X
MT 1440 HA ST5	-	-	X	X	X
MT 1440 ST5	-	-	-	X	X
MT 1840 A 100D ST5 S1	-	-	X	X	X
MT 1840 easy ST5	-	-	X	X	X
MT 1840 HA	-	-	X	X	X
MT 1840 ST5	-	-	X	X	X
MT-X 733	-	-	X	X	X
MT-X 733 Mining	-	-	-	X	-
MT-X 1033	-	-	X	X	X
MT-X 1033 Mining	-	-	-	X	-
MT-X 1033 A Mining	-	-	-	X	-
MT-X 1440	-	-	X	X	X
MT-X 1440 A	-	-	X	X	X
MT-X 1840	-	-	X	X	X
MT-X 1840 A	-	-	X	X	X
ULM 412 H	X	-	-	-	-
ULM 412 H	X	-	-	-	-
ULM 415 H	X	-	-	-	-

Machines compatibility	BGP 1500 / 400 Essential	BGP 1850 / 750 Essential	BGP 2000 / 800 Essential	BGP 2300 / 900 Essential	BGP 2450 / 1000 Essential
ULM 415 H	X	-	-	-	-
MLT 630-105 ST4 OLD	-	-	X	-	-
MLT 630-105 V CP ST4 OLD	-	-	X	-	-
MLT 630-105 V ST4 OLD	-	-	X	-	-
MLT 635-140 V+ ST4 OLD	-	-	-	-	X
MLT 730-115 V CP ST4 OLD	-	-	X	-	-
MLT 730-115 V ST4 OLD	-	-	X	-	-
MLT 733-115 OLD	-	-	-	-	X
MLT 733-115 ST4 OLD	-	-	-	-	X
MLT 737-130 PS+ ST4 OLD	-	-	-	-	X
MLT 741-140 V+ ST4 OLD	-	-	-	-	X
MLT 940-140 V+ ST4 OLD	-	-	-	-	X
MT 733 Easy OLD	-	-	X	X	X
MT 933 Easy OLD	-	-	X	X	X
MT 1033 easy OLD	-	-	X	X	X
MT 1135 OLD	-	-	-	X	-
MT 1135 easy ST5 OLD	-	-	X	X	X
MT 1135 H easy ST5 OLD	-	-	X	X	X
MT 1135 HA Easy ST5 OLD	-	-	X	X	X
MT 1135 ST5 OLD	-	-	X	X	X
MT 1335 OLD	-	-	X	X	X
MT 1335 easy ST5 OLD	-	-	X	X	X
MT 1335 H easy ST5 OLD	-	-	X	X	X
MT 1335 HA easy ST5 OLD	-	-	X	X	X
MT 1335 ST5 OLD	-	-	X	X	X
MT 1440 OLD	-	-	-	X	X
MT 1440 A OLD	-	-	X	X	-
MT 1440 HA OLD	-	-	X	X	-
MT 1840 OLD	-	-	-	X	-
MT 1840 A OLD	-	-	X	X	-
MT 1840 HA 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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