Technical sheet :

HIGH CAPACITY AGRICULTURAL BUCKET



Customer benefits

- Ideal bucket for bulk products (cereals, woodchip, mineral feed etc.)
- Modern design with maximal rigidity and resistance.
- Shape designed with 3° angle for quick loading and unloading operation.
- 500HB bolt-on cutting edge (LDR) for more longevity.

Technical characteristics

- Bulk product bucket suitable for handling materials with a density \leq 1000 kg/m³ / 62 lb/ft³.
- Reinforced structure (base, blade and sides).

[The 3D picture at the top of this page is the reference CBA 2700 / 4500 LDR - 52000508].



HIGH CAPACITY AGRICULTURAL BUCKET Created on August 11, 2025 at 6:37 AM UTC

Technical characteristics		CBA 2500 / 4000 LDR	CBA 2700 / 4500 LDR		
Distance to center of gravity (mm)		621	595		
Capacities					
Capacity (kg)		3205	3640		
Heaped capacity (I)		4007	4550		
Struck capacity (I)		3195	3617		
Weight					
Overall weight (kg)		1310	1400		
Weight and dimensions					
Overall height (mm)	h17	1617	1677		
Overall length (mm)	11	1896	1896		
Width (mm)		2500	2700		
Depth (mm)	р5	1700	1700		
Working Parameters					
Required machine equipment		\times	\times		
Other Data for Attachments					
Wear plate hardness		500	500		

Machines compatibility	CBA 2500 / 4000 LDR	CBA 2700 / 4500 LDR		
Reference number with bolted wearplate (WP)	52603178	52000508		
MLT 850-145 V+	Х	Х		
MLT 961-160 V+ L	Х	Х		
MLT-X 850-145 V+	Х	Х		
MLT-X 961-160 V+ L	Х	Х		
MLT 961-145 V+ L OLD	Х	Х		
MLT-X 961-145 V+ L OLD	Х	Х		

TABLE SYMBOL								
\times	No predisposition required	₽₽	Hydraulic line		Retum piping to hydraulic oil tank			
	Electric predisposition		Platform predisposition		Tyre handler, cylinder handler predisposition			





This publication provides a description of the configuration versions and options for Manitou products, which may differ for equipment. The equipment presented in this brochure may be part of a series, as an option, or it may not be available, depending on the versions. Manitou reserves the right, at any time and without notice, to amend the specifications described and represented. The specifications provided do not bind the manufacturer. For more details, please contact your Manitou agent. This is not a contractually binding document. The presentation of the products is not contractually binding. List of specifications non-exhaustive. The logos as well as the visual identity of the company are owned by Manitou and cannot be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are only provided for consultation and information purposes.

MANITOU BF SA - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS Nantes