

Technical sheet :

CARRIAGE FLOATING LOAD BACKREST AND FORKS (MT - MLT)



Technical characteristics

- Load backrest standard.
- Fork levelling.
- Fork travel lock possible - as an option.
- Note: road circulation kit mandatory in Italy. Contact your dealer.
- Note: road circulation kit mandatory in Germany on MRT Vision/Vision+. Contact your dealer.

[The 3D picture at the top of this page is the reference CAF 1040 / 4.1 LB - 52866338].

Customer benefits

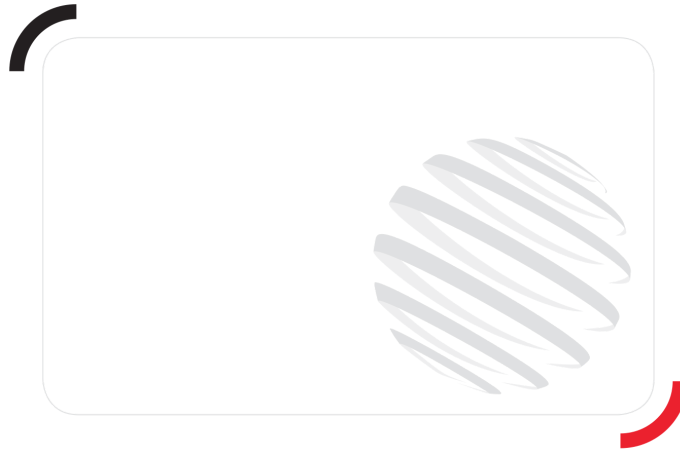
- Solution adapted to uneven ground : floating forks + leveling.

Technical characteristics		CAF 1000 / 3 LB	CAF 1000 / 3 LB (b)	CAF 1000 / 1.5 LB	CAF 1040 / 4100 LB	CAF 1300 / 4100 LB
Distance to center of gravity (mm)		308	263	168	271	271
Capacities						
Capacity (kg)		3000	3000	1500	4100	4100
Weight						
Overall weight (kg)		240	254	175	335	363
Weight and dimensions						
Overall height (mm)	h17	989	989	1049	1036	1036
Overall length (mm)	l1	1359	1479	1384	1514	1514
Width (mm)		1002	1002	1156	1160	1420
Working Parameters						
Required machine equipment		✕	✕	✕	✕	✕
Minimum forks spread (mm)	b5	244	284	160	245	245
Maximum forks spread (mm)	b5	924	924	927	1020	1280
Available fork dimensions						
100 x 50 x 1070		52654990				
75 x 35 x 1100				52693600		
120 x 40 x 1200			52744200			
100 x 50 x 1200					52866338	52866340

Machines compatibility	CAF 1000 / 3 LB	CAF 1000 / 3 LB (b)	CAF 1000 / 1.5 LB	CAF 1040 / 4100 LB	CAF 1300 / 4100 LB
Reference number	52654990	52744200	-	52866338	52866340
All-Tach®	-	-	52693600	-	-
4 point Carriage	-	-	52723634	-	-
Euro Carriage	-	-	52723635	-	-
AL230	-	-	X	-	-
AL320	-	-	X	-	-
AL330	-	-	X	-	-
AL420	-	-	X	-	-
AL430	-	-	X	-	-
AL530	-	-	X	-	-
GCT 3-14	-	-	X	-	-
GCT 3-14 +	-	-	X	-	-
MLA 2-25 H	-	-	X	-	-
MLA 3-25 H	-	-	X	-	-
MLA 3-25 H-C	-	-	X	-	-
MLA 4-50 H	-	-	X	-	-
MLA 4-50 H-C	-	-	X	-	-
MLA 5-50 H	-	-	X	-	-
MLT 420-60 H	X	X	-	-	-
MLT 625-75 H	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 733-115	-	-	-	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	-
MLT 741-140 V+ (S1)	-	-	-	X	-
MLT 841-145 PS+	-	-	-	X	-
MLT 937-115 (S1)	-	-	-	X	-
MLT 940-140 V+ (S1)	-	-	-	X	-
MLT 940-140 V+ (S2)	-	-	-	X	-
MLT 1041-145 PS+L	-	-	-	X	-
MLFX 625-75 H	X	X	-	-	-
MLFX 732	-	-	-	X	-
MLFX 735 T LSU	-	-	-	X	-
MLFX 738-130 PS+ (S1)	-	-	-	X	-
MLFX 741 T LSU	-	-	-	X	-
MLFX 841 - 145 PS+	-	-	-	X	-
MLFX 1041-145 PS+L	-	-	-	X	-
MT 420 H	X	X	-	-	-
MT 625 H	X	X	-	-	-
MT 625 H Comfort	X	X	-	-	-
MT 625 HA	X	X	-	-	-
MT 730 H	X	X	-	-	-
MT 735 75D ST5	-	-	-	X	X
MT 930 H	X	X	-	-	-
MT 930 HA	X	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

Machines compatibility	CAF 1000 / 3 LB	CAF 1000 / 3 LB (b)	CAF 1000 / 1.5 LB	CAF 1040 / 4100 LB	CAF 1300 / 4100 LB
MT 1440 A ST5	-	-	-	X	X
MT 1440 e	-	-	-	X	X
MT 1440 easy ST5	-	-	-	X	X
MT 1440 HA ST5	-	-	-	X	X
MT 1840 A 100D ST5 S1	-	-	-	X	X
MT 1840 A	-	-	-	X	X
MT 1840 e	-	-	-	X	X
MT 1840 easy ST5	-	-	-	X	X
MT 1840 HA	-	-	-	X	X
MT 1840 ST5	-	-	-	X	X
MT-X 420 H	X	X	-	-	-
MT-X 733 Mining	-	-	-	X	-
MT-X 1033 Mining	-	-	-	X	-
MT-X 1440	-	-	-	X	X
MT-X 1440 A	-	-	-	X	X
MT-X 1840	-	-	-	X	X
MT-X 1840 A	-	-	-	X	X
ULM 412 H	-	-	X	-	-
ULM 412 H	-	-	X	-	-
ULM 415 H	-	-	X	-	-
ULM 415 H	-	-	X	-	-
MLA 4-50 H OLD	-	-	X	-	-
MLTX 737-130 PS+ OLD	-	-	-	X	-
MLTX 1035 LT LSU OLD	-	-	-	X	-
MT 733 Easy OLD	-	-	-	X	X
MT 933 Easy OLD	-	-	-	X	X
MT 1033 easy OLD	-	-	-	X	X
MT 1135 easy ST5 OLD	-	-	-	X	X
MT 1135 H easy ST5 OLD	-	-	-	X	X
MT 1135 HA Easy ST5 OLD	-	-	-	X	X
MT 1135 ST5 OLD	-	-	-	X	X
MT 1335 OLD	-	-	-	X	X
MT 1335 easy ST5 OLD	-	-	-	X	X
MT 1335 H easy ST5 OLD	-	-	-	X	X
MT 1335 HA easy ST5 OLD	-	-	-	X	X
MT 1335 ST5 OLD	-	-	-	X	X
MT 1440 A OLD	-	-	-	X	X
MT 1440 HA OLD	-	-	-	X	X
MT-X 733 OLD	-	-	-	X	X
MT-X 1033 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



Head Office

B.P. 249 - 430 rue de l'Aubinière

44150 Ancenis Cedex - France

Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97

www.manitou.com



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