

Technical sheet :

# FLOATING FORKS CARRIAGE (MLT - MT)

---



---

## Customer benefits

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

## Technical characteristics







- Load backrest standard.  
- Fork leveling.

[The 3D picture at the top of this page is the reference TFF 35 MT (a) - 654093].

Capacities		TFF 35 MT (a)	TFF 35 MT (c)	TFF 35 MT (UK)	TFF 45 MT (a)	TFF 45 MT (c)	TFF 75 MT
Capacity (kg)		3500	3500	3500	4500	4500	7500
<b>Weight and dimensions</b>							
Width (mm)		1140	1400	1140	1160	1420	1495
<b>Working Parameters</b>							
Machine Equipment		✗	✗	✗	✗	✗	✗
Fork spread maximum (mm)	b5	1040	1300	1040	1040	1300	1430
<b>Available fork dimensions</b>							
125 x 45 x 1200		654093	654094				
100 x 50 x 1200				788793	788794		
125 x 50 x 1200					653344	653345	
200 x 60 x 1200							528083
200 x 60 x 1500							578154

Machines compatibility	TFF 35 MT (a)	TFF 35 MT (c)	TFF 35 MT (UK)	TFF 45 MT (a)	TFF 45 MT (c)	TFF 75 MT
Reference number	-	-	-	-	-	504280
MLT 630-115	X	X	-	-	-	-
MLT 630-115 V	X	X	-	-	-	-
MLT 630-115 V CP	X	X	-	-	-	-
MLT 635-130 PS+	X	X	-	-	-	-
MLT 635-140 V+	-	X	-	-	-	-
MLT 730-115 V	X	X	-	-	-	-
MLT 730-115 V CP	X	X	-	-	-	-
MLT 733-115 LSU	-	X	-	-	-	-
MLT 737-130 PS+	-	-	-	X	X	-
MLT 741-130 PS+	-	-	-	X	X	-
MLT 741-140 V+	-	-	-	X	X	-
MLT 841-145 PS+	-	-	-	X	X	-
MLT 850-145 V+	-	-	-	-	-	X
MLT 940-140 V+	-	-	-	X	X	-
MLT 961-160 V+ L	-	-	-	-	-	X
MLT 1041-145 PS+L	-	-	-	X	X	-
MLFX 732	X	-	-	-	-	-
MLFX 735 T LSU	X	X	-	-	-	-
MLFX 735 T LSU (70 KW)	X	-	-	-	-	-
MLFX 737-130 PS+	-	-	-	X	X	-
MLFX 841 - 145 PS+	-	-	-	X	X	-
MLFX 850-145 V+	-	-	-	-	-	X
MLFX 961-160 V+ L	-	-	-	-	-	X
MLFX 1035 LT LSU	X	X	-	X	-	-
MLFX 1041-145 PS+L	-	-	-	X	X	-
MT 1440 A ST5	-	-	-	X	X	-
MT 1440 easy ST5	-	-	-	X	X	-
MT 1440 HA ST5	-	-	-	X	X	-
MT 1440 ST5	-	-	-	X	X	-
MT 1840 A 100D ST5 S1	-	-	-	X	X	-
MT 1840 easy ST5	-	-	-	X	X	-
MT 1840 HA	-	-	-	X	X	-
MT 1840 ST5	-	-	-	X	X	-
MTFX 733	X	X	X	-	-	-
MTFX 1033	X	X	X	-	-	-
MTFX 1440	-	-	-	X	X	-
MTFX 1440 A	-	-	-	X	X	-
MTFX 1840	-	-	-	X	X	-
MTFX 1840 A	-	-	-	X	X	-
MLT 630-105 ST4 <b>OLD</b>	X	X	-	-	-	-
MLT 630-105 V CP ST4 <b>OLD</b>	X	X	-	-	-	-
MLT 630-105 V ST4 <b>OLD</b>	X	X	-	-	-	-
MLT 635-140 V+ ST4 <b>OLD</b>	X	X	-	-	-	-
MLT 730-115 V CP ST4 <b>OLD</b>	X	X	-	-	-	-
MLT 733-115 <b>OLD</b>	X	X	-	-	-	-
MLT 733-115 ST4 <b>OLD</b>	X	X	-	-	-	-
MLT 737-130 PS+ ST4 <b>OLD</b>	-	-	-	X	X	-
MLT 741-140 V+ ST4 <b>OLD</b>	-	-	-	X	X	-
MLT 840-145 PS+ <b>OLD</b>	-	-	-	X	X	-
MLT 845-100 H <b>OLD</b>	-	-	-	X	X	-
MLT 845-120 <b>OLD</b>	-	-	-	X	X	-
MLT 940-140 V+ ST4 <b>OLD</b>	-	-	-	X	X	-
MLT 1040-145 PS+ L <b>OLD</b>	-	-	-	-	X	-
MLFX 737-130 PS+ <b>OLD</b>	-	-	-	X	X	-
MLFX 741-140 V+ S1 <b>OLD</b>	-	-	-	X	X	-
MLFX 840-140 PS+ <b>OLD</b>	-	-	-	X	X	-
MLFX 845-120 <b>OLD</b>	-	-	-	X	X	-
MLFX 845-120 H <b>OLD</b>	-	-	-	X	X	-
MLFX 1040-140 PS+ L <b>OLD</b>	-	-	-	-	X	-
MT 733 Easy <b>OLD</b>	X	X	X	-	-	-
MT 933 Easy <b>OLD</b>	X	X	X	-	-	-
MT 1033 easy <b>OLD</b>	X	X	X	-	-	-
MT 1135 easy ST5 <b>OLD</b>	X	X	X	-	-	-
MT 1135 H easy ST5 <b>OLD</b>	X	X	X	-	-	-

Machines compatibility	TFF 35 MT (a)	TFF 35 MT (c)	TFF 35 MT (UK)	TFF 45 MT (a)	TFF 45 MT (c)	TFF 75 MT
MT 1135 HA Easy ST5 <b>OLD</b>	X	X	X	-	-	-
MT 1135 ST5 <b>OLD</b>	X	X	X	-	-	-
MT 1335 <b>OLD</b>	X	X	X	-	-	-
MT 1335 easy ST5 <b>OLD</b>	X	X	X	-	-	-
MT 1335 H easy ST5 <b>OLD</b>	X	X	X	-	-	-
MT 1335 HA easy ST5 <b>OLD</b>	-	X	X	-	-	-
MT 1335 ST5 <b>OLD</b>	X	X	-	-	-	-
MT 1440 <b>OLD</b>	-	-	-	X	X	-
MT 1440 A <b>OLD</b>	-	-	-	X	X	-
MT 1440 HA <b>OLD</b>	-	-	-	X	X	-
MT 1840 <b>OLD</b>	-	-	-	X	X	-
MT 1840 A <b>OLD</b>	-	-	-	X	X	-
MT 1840 HA <b>OLD</b>	-	-	-	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](http://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