

Fiche technique :

EMA II 18 HL-1



 **MANITOU**
HANDLING YOUR WORLD

The image contains two technical drawings of a forklift. The top drawing is a top-down view showing the forklift's footprint with dimensions b_1 , b_3 , b , and l . The bottom drawing is a side profile view showing the forklift's height and length with dimensions Q , c , E , y , h_1 , h_2 , h_3 , h_4 , h_5 , h_6 , h_7 , h_8 , h_9 , h_{10} , h_{11} , h_{12} , h_{13} , h_{14} , h_{15} , h_{16} , h_{17} , h_{18} , h_{19} , h_{20} , h_{21} , h_{22} , h_{23} , h_{24} , h_{25} , h_{26} , h_{27} , h_{28} , h_{29} , h_{30} , h_{31} , h_{32} , h_{33} , h_{34} , h_{35} , h_{36} , h_{37} , h_{38} , h_{39} , h_{40} , h_{41} , h_{42} , h_{43} , h_{44} , h_{45} , h_{46} , h_{47} , h_{48} , h_{49} , h_{50} , h_{51} , h_{52} , h_{53} , h_{54} , h_{55} , h_{56} , h_{57} , h_{58} , h_{59} , h_{60} , h_{61} , h_{62} , h_{63} , h_{64} , h_{65} , h_{66} , h_{67} , h_{68} , h_{69} , h_{70} , h_{71} , h_{72} , h_{73} , h_{74} , h_{75} , h_{76} , h_{77} , h_{78} , h_{79} , h_{80} , h_{81} , h_{82} , h_{83} , h_{84} , h_{85} , h_{86} , h_{87} , h_{88} , h_{89} , h_{90} , h_{91} , h_{92} , h_{93} , h_{94} , h_{95} , h_{96} , h_{97} , h_{98} , h_{99} , h_{100} , h_{101} , h_{102} , h_{103} , h_{104} , h_{105} , h_{106} , h_{107} , h_{108} , h_{109} , h_{110} , h_{111} , h_{112} , h_{113} , h_{114} , h_{115} , h_{116} , h_{117} , h_{118} , h_{119} , h_{120} , h_{121} , h_{122} , h_{123} , h_{124} , h_{125} , h_{126} , h_{127} , h_{128} , h_{129} , h_{130} , h_{131} , h_{132} , h_{133} , h_{134} , h_{135} , h_{136} , h_{137} , h_{138} , h_{139} , h_{140} , h_{141} , h_{142} , h_{143} , h_{144} , h_{145} , h_{146} , h_{147} , h_{148} , h_{149} , h_{150} , h_{151} , h_{152} , h_{153} , h_{154} , h_{155} , h_{156} , h_{157} , h_{158} , h_{159} , h_{160} , h_{161} , h_{162} , h_{163} , h_{164} , h_{165} , h_{166} , h_{167} , h_{168} , h_{169} , h_{170} , h_{171} , h_{172} , h_{173} , h_{174} , h_{175} , h_{176} , h_{177} , h_{178} , h_{179} , h_{180} , h_{181} , h_{182} , h_{183} , h_{184} , h_{185} , h_{186} , h_{187} , h_{188} , h_{189} , h_{190} , h_{191} , h_{192} , h_{193} , h_{194} , h_{195} , h_{196} , h_{197} , h_{198} , h_{199} , h_{200} , h_{201} , h_{202} , h_{203} , h_{204} , h_{205} , h_{206} , h_{207} , h_{208} , h_{209} , h_{210} , h_{211} , h_{212} , h_{213} , h_{214} , h_{215} , h_{216} , h_{217} , h_{218} , h_{219} , h_{220} , h_{221} , h_{222} , h_{223} , h_{224} , h_{225} , h_{226} , h_{227} , h_{228} , h_{229} , h_{230} , h_{231} , h_{232} , h_{233} , h_{234} , h_{235} , h_{236} , h_{237} , h_{238} , h_{239} , h_{240} , h_{241} , h_{242} , h_{243} , h_{244} , h_{245} , h_{246} , h_{247} , h_{248} , h_{249} , h_{250} , h_{251} , h_{252} , h_{253} , h_{254} , h_{255} , h_{256} , h_{257} , h_{258} , h_{259} , h_{260} , h_{261} , h_{262} , h_{263} , h_{264} , h_{265} , h_{266} , h_{267} , h_{268} , h_{269} , h_{270} , h_{271} , h_{272} , h_{273} , h_{274} , h_{275} , h_{276} , h_{277} , h_{278} , h_{279} , h_{280} , h_{281} , h_{282} , h_{283} , h_{284} , h_{285} , h_{286} , h_{287} , h_{288} , h_{289} , h_{290} , h_{291} , h_{292} , h_{293} , h_{294} , h_{295} , h_{296} , h_{297} , h_{298} , h_{299} , h_{300} , h_{301} , h_{302} , h_{303} , h_{304} , h_{305} , h_{306} , h_{307} , h_{308} , h_{309} , h_{310} , h_{311} , h_{312} , h_{313} , h_{314} , h_{315} , h_{316} , h_{317} , h_{318} , h_{319} , h_{320} , h_{321} , h_{322} , h_{323} , h_{324} , h_{325} , h_{326} , h_{327} , h_{328} , h_{329} , h_{330} , h_{331} , h_{332} , h_{333} , h_{334} , h_{335} , h_{336} , h_{337} , h_{338} , h_{339} , h_{340} , h_{341} , h_{342} , h_{343} , h_{344} , h_{345} , h_{346} , h_{347} , h_{348} , h_{349} , h_{350} , h_{351} , h_{352} , h_{353} , h_{354} , h_{355} , h_{356} , h_{357} , h_{358} , h_{359} , h_{360} , h_{361} , h_{362} , h_{363} , h_{364} , h_{365} , h_{366} , h_{367} , h_{368} , h_{369} , h_{370} , $h_{371}</$

Caractéristiques des mâts et capacités résiduelles

Free Lift Triplex (FLT)		FLT 80	FLT 84	FLT 86	FLT 90	FLT 95	FLT 100	FLT 102	FLT 106
Mast/fork carriage tilt, forward	°	1	1	1	1	1	1	1	1
Mast/fork carriage tilt, backward	°	4	4	4	4	4	4	4	4
h1 - Mast lowered height	mm	3720	3900	4020	4150	4500	4590	4690	4820
h2 - Mast free lift	mm	2900	3080	3200	3330	3650	3770	3870	4000
h3 - Mast lifting height	mm	8010	8400	8610	9000	9500	10020	10200	10560
h4 - Mast extended height	mm	8840	9230	9440	9830	10475	10850	11175	11535
Residual capacity with integrated side shift at max height	kg	1250	1150	1150	1000	1000	750	750	650

**Siège Social**

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

Cette publication présente le descriptif des versions et possibilités de configuration des produits Manitou qui peuvent différer en équipement. Les équipements présentés dans cette brochure peuvent être de série, en option, ou non disponibles suivant les versions. Manitou se réserve le droit, à tout moment et sans préavis, de modifier les spécifications décrites et représentées. Les spécifications portées n'engagent pas le constructeur. Pour plus de détails, contactez votre concessionnaire Manitou. Document non contractuel. Présentation des produits non contractuelle. Liste des spécifications non exhaustive. Les logos ainsi que l'identité visuelle de l'entreprise sont la propriété de Manitou et ne peuvent être utilisés sans autorisation. Tous droits réservés. Les photos et schémas contenus dans la présente brochure ne sont fournis qu'à des fins de consultation et à titre indicatif.

Manitou BF SA - Société anonyme à conseil d'administration - Capital social : 39 668 399 euros - 857 802 508 RCS Nantes