Technical sheet :



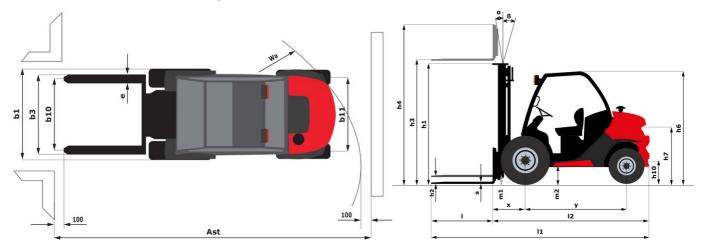




Manufacturer       Model Name       Poer source       Operator type       Max. capacity       Load distance, centre of drive axle to fork       Whelphase       Weight       Service weight       Weight on front axle (laden) / rear axle (laden)       Weight on front axle (laden) / rear axle (laden)       Weight on front axle (laden) / rear axle (laden)       Weight on front axle (laden) / rear axle (laden)       Weight on front axle (laden) / rear axle (laden)       Weight on front axle (laden) / rear axle (laden)       Weight on front axle (laden) / rear axle (laden)       Weight on front axle (laden) / rear axle (laden)       Weight on front axle (laden) / rear axle (laden)       Weight on front axle (laden) / rear axle (laden)       Weight on front axle (laden) / rear axle (laden)       Weight on front axle (laden) / rear axle (laden)       Weight on front axle (laden) / rear axle (laden)       Dimensions of front wheels		
Model Name       Power source       Operator type       Max. capacity       Load center of gravity       Load center of gravity       Load center of gravity       Service weight       Wieght on front axle (laden) / rear axle (laden)       Wieght on front axle (laden) / rear axle (laden)       Wieght on front axle (laden) / rear axle (laden)       Wieght on front axle (laden) / rear axle (laden)       Wieght on front axle (laden) / rear axle (laden)       Wieght on front axle (laden) / rear axle (laden)       Wieght on front axle (laden) / rear axle (laden)       Wieght on front axle (laden) / rear axle (laden)       Wieght on front axle (laden) / rear axle (laden)       Wieght on front axle (laden) / rear axle (laden)       Wieght on front axle (laden) / rear axle (laden)       Wieght on front axle (laden) / rear axle (laden)       Wieght on front axle (laden) / rear axle (laden)       Wieght on front axle (laden) / rear axle (laden)       Unmensions of front wheels       Dimensions of front wheels       Voreall height       Owerall height       Owerall height       Owerall height       Owerall width       Service wilk with x length       Fork carriage ISO 2232 (class/form) A/B       Fork carriage ISO 2232 (class/form) A/B       Fork carriage ISO 2232 (class/form) A/B       Fork car		Technical characteristics
Power source         Operator type         Max. capacity         Load center of gravity         Velight         Weight         Service weight         Weight on front axle (Unladen) / rear axle (Unladen)         Wheels         Dimensions of front wheels         Dimensions of front wheels         Dimensions of front wheels         Power all height of front wheels         Number of front wheels         Power all height of front wheels         Dimensions         Power all height of low owenhead guard (Buggie version)         Seat height/stand height         Overall height of low owenhead guard (Buggie version)         Seat height (stand height         Overall height of low owenhead guard (Buggie version)         Seat height (stand height         Overall keight of low owenhead guard (Buggie version)         Seat height (stand height         Overall keight of low owenhead guard (Buggie version)         Seat height (stand height         Overall keight of low owenhead guard (Buggie version)	1.1	
Operator type         Max. capacity         Load center of gravity         Load distance, centre of drive axle to fork         Wheelbase         Weight         Service weight         Weight on front axle (laden) / rear axle (laden)         Weight on front axle (laden) / rear axle (laden)         Wheelbase         Weight on front axle (laden) / rear axle (laden)         Wheelbase         Tires type         Dimensions of front wheels         Dimensions of front wheels         Number of front wheels         Number of front wheels         Parameteria         Owerall height         Owerall height on woerhead guard (Buggie version)         Seat height/stand height         Owerall keight         Owerall keight         Coreall woerhead guard (Buggie version)         Seat height stand height         Owerall keight         Coreall keight         Seat height stand height         Owerall keight         Coreall keight         Seat height stand height         Coreall keight         Coreall keight         Seat height stand height         Coreall keight         Coreall keight	1.2	
Max. capacity         Load center of gravity         Load distance, centre of drive axle to fork         Wheelbase         Weight         Service weight         Weight on front axle (laden) / rear axle (laden)         Weight on front axle (laden) / rear axle (laden)         Weight on front axle (laden) / rear axle (laden)         Wheels         Dimensions of front wheels         Dimensions of rear wheels         Number of front wheels / rear wheels         Fort wheel gauge         Promesions         Overall height of low overhead guard (Buggie version)         Sea th eight/stand height         Overall leight of low overhead guard (Buggie version)         Sea th eight/stand height         Overall width         Fork section x width x length         Sea th eight 05228 (class/form) A/B         Fork carriage width         Ground clearance at centre of wheelbase         Turning radius         Performances         Turning radius         Performances         Turning radius         Performances         Turning radius         Performances         Turning radius         Engine power according to ISO 1585         Engine power	1.3	
Load center of gravity         Load distance, center of drive axle to fork         Wheelbase         Weight         Service weight         Weight on front axle (laden) / rear axle (laden)         Weight on front axle (Unladen) / rear axle (Unladen)         Wheels         Thes type         Dimensions of front wheels         Dimensions of rear wheels         Number of front wheels / rear wheels         Number of drive wheels         Performations         Portall height of low overhead guard (Buggie version)         Section width X length         Overall height of low overhead guard (Buggie version)         Section x width X length         Overall height of low overhead guard (Buggie version)         Section x width X length         Overall width         Performances         Cond clearance below mast         Coround clearance to entre of wheelbase         Turvi speed (laden / unladen)         Lifting speed (laden / unladen)         Lifting speed (laden / unladen)         Lifting speed (laden / unladen)         Lowering speed (laden / unladen)         Lifting speed (laden / unladen)         Lifting speed (laden / unladen)         Service brake         Engine power acco	1.4	Operator type
Load distance, centre of drive axle to fork         Wheelbase         Weight         Service weight         Weight on front axle (laden) / rear axle (laden)         Weight on front axle (uhladen) / rear axle (Uhladen)         Wheels         Tires type         Dimensions of front wheels         Number of front wheels         Number of front wheels         Number of front wheels         Number of front wheels         Pertormation         Overall height of low overhead guard (Buggie version)         Seat height/stand height         Overall height of low overhead guard (Buggie version)         Seat height stand height         Overall height of low overhead guard (Buggie version)         Seat height stand height         Overall height of low overhead guard (Buggie version)         Seat height stand height         Overall height of low overhead guard (Buggie version)         Seat height stand height         Overall height of low overhead guard (Buggie version)         Seat height stand height         Overall height of low overhead guard (Buggie version)         Seat height stand height         Overall height of low overhead guard (Buggie version)         Seat height stand height         Overall height of low overhead guar	1.5	Max. capacity
Wheelbase         Weight         Service weight         Weight on front axle (laden) / rear axle (laden)         Weight on front axle (Unladen) / rear axle (Unladen)         Wheels         Dimensions of front wheels         Dimensions of front wheels         Number of finit wheels / rear wheels         Number of finit wheels / rear wheels         Point of low overhead guard (Buggie version)         Seat height / stand height         Overall height of low overhead guard (Buggie version)         Seat height / stand height         Overall height of low overhead guard (Buggie version)         Seat height / stand height         Overall height of low overhead guard (Buggie version)         Seat height / stand height         Overall height of low overhead guard (Buggie version)         Seat height / stand height         Overall width         Coureal width         Ground clearance at centre of wheelbase         Turning radius         Performances         Turning radius	1.6	Load center of gravity
Weight         Service weight         Weight on front axle (laden) / rear axle (laden)         Weight on front axle (Unladen) / rear axle (Unladen)         Wheels         Tires type         Dimensions of front wheels         Number of front wheels / rear wheels         Number of drive wheels         Front wheel gauge         Dimensions of rear wheels         Overall height of low overhead guard (Buggie version)         Seat height/stand height         Overall height/stand height         Overall length         Core and weight on a static stat	1.8	Load distance, centre of drive axle to fork
Service weight         Weight on front axle (laden) / rear axle (laladen)         Weight on front axle (Unladen) / rear axle (Unladen)         Weight on front axle (Unladen) / rear axle (Unladen)         Tires type         Dimensions of front wheels         Number of front wheels         Number of front wheels         Number of front wheels         Number of drive wheels         Rear wheel gauge         Performance         Overall height of low overhead guard (Buggie version)         Set height/stand height         Overall height of low overhead guard (Buggie version)         Set height/stand height         Overall length         Length to face of forks         1       Overall length         2       Fork carriage width         3       Fork carriage ISO 2328 (class/form) A/B         4       Fork carriage width         5       Turing radius         Performances         1       Ground clearance below mast         2       Ground clearance tenter of wheelbase         3       Taxel speed (laden / unladen)         4       Lifting speed (laden / unladen)         5       Taxel speed         6       Bragine power according to ISO 1585	1.9	Wheelbase
Weight on front axle (laden) / rear axle (laden)         Weight on front axle (Unladen) / rear axle (Unladen)         Wheels         Dimensions of front wheels         Dimensions of front wheels         Number of front wheels         Front wheel gauge         Dimensions         Verail height of low overhead guard (Buggie version)         Seat height/stand height         Overail height of low overhead guard (Buggie version)         Seat height/stand height         Overail length         Length to face of forks         Overail width         Seat height/stand height         Overail width         Fork section x width x length         Seat height/stand height         Ground clearance below mast         Ground clearance at centre of wheelbase         Tawel speed (laden / unladen)         Luweing speed (laden / unladen)         Luweing speed (laden / unladen)         Seatheightig to ISO 1585         Engine power according to ISO 1585     <		Weight
Weight on front axle (Unladen) / rear axle (Unladen)         Wheels         Tires type         Dimensions of front wheels         Dimensions of rear wheels         Number of front wheels / rear wheels         Number of front wheels / rear wheels         Primensions of rear wheels         Primensions of rear wheels         Primensions         Overall height of low overhead guard (Buggie version)         Seat height/stand height         Overall length         Overall width         Pork carriage los 0238 (class/form) A/B         Fork carriage los 0238 (class/form) A/B         Fork carriage los 0238 (class/form) A/B         Fork carriage width         Ground clearance below mast         Quering speed (laden / unladen)         Lureing speed (laden / unladen)         Lureing speed (laden / unladen)         Drawbar pull (Laden / unladen)         Drawbar pull (Laden / unladen)         Drawbar pull (Laden / unladen)         Engine power according to ISO 1585         Engine power according	2.1	Service weight
Wheels           Tires type           Dimensions of front wheels           Dimensions of rear wheels           Number of front wheels / rear wheels           Number of front wheels / rear wheels           Number of front wheels / rear wheels           Pinensions           Overall height of low overhead guard (Buggie version)           Seat height/stand height           Overall height of low overhead guard (Buggie version)           Seat height/stand height           Overall width           Seat height/stand height           Seat height/stand height           Overall width           Seat height/stand height           Seat height/stand height           Seat height/stand height           Seat height           Seat height           Seat height           Seat height <td>2.2</td> <td>Weight on front axle (laden) / rear axle (laden)</td>	2.2	Weight on front axle (laden) / rear axle (laden)
Tires type       Dimensions of front wheels       Dimensions of front wheels       Number of front wheels       Number of drive wheels       Front wheel gauge       Dimensions       Overall height of low overhead guard (Buggie version)       Seat height/stand height       Overall height of low overhead guard (Buggie version)       Seat height/stand height       Overall length       Fork section x width x length       Fork carriage lSO 2328 (class/form) A/B       Fork carriage lSO 2328 (class/form) A/B       Fork carriage soldth       Ground clearance below mast       Coround clearance at centre of wheelbase       Turwing radius       Performances       Travel speed (laden / unladen)       Lowering speed (laden / unladen)       Coreadeability (laden / unladen)       Coreadeability (laden / unladen)       Engine power according to ISO 1585       Miscellancous       Miscellancous       Miscellancous       Miscellancous       Miscelan	2.3	Weight on front axle (Unladen) / rear axle (Unladen)
Dimensions of front wheels         Dimensions of rear wheels         Number of front wheels / rear wheels         Print wheel gauge         Print wheel gauge         Dimensions         Overall height of low overhead guard (Buggie version)         Seat height/stand height         Overall leight of low overhead guard (Buggie version)         Seat height/stand height         Overall leight of low overhead guard (Buggie version)         Seat height/stand height         Overall leight of low overhead guard (Buggie version)         Seat height/stand height         Overall leight         Overall leight         Overall width         Seat height/stand height         Overall width         Seat height/stand height         Overall width         Seat height of low overhead guard (Buggie version)         Seat height/stand height         Overall width         Seat height of low overhead guard         Overall width         Seat height of low overhead guard         Overall width         Seat height of low overhead guard         Seat height of low nuclean <td></td> <td>Wheels</td>		Wheels
Dimensions of rear wheels       Number of front wheels / rear wheels       Number of drive wheels       Front wheel gauge       Rear wheel gauge       Overall height of low overhead guard (Buggie version)       Seat height/stand height       Overall height of low overhead guard (Buggie version)       Seat height/stand height       Overall length       Overall height of low overhead guard (Buggie version)       Seat height/stand height       Overall width       Court of forks       Overall width       Fork section x width x length       Seat fork carriage silo 2328 (class/form) A/B       Fork carriage width       Ground clearance below mast       Ground clearance at centre of wheelbase       Turming radius       Performances       Turwing speed (laden / unladen)       Lifting speed (laden / unladen)       Correade speed       Correade speed       Engine power according to ISO 1585       Ingine power according to ISO 1585       Ingine power according to ISO 1585       Engine power according to ISO 1585       Engine power according to ISO 1585       Engine power according to ISO 1585       Ingine power according to ISO 15	3.1	Tires type
Signal       Number of front wheels / rear wheels         2       Number of drive wheels         2       Rear wheel gauge         Dimensions       Overall height of low overhead guard (Buggie version)         3       Seat height/stand height         9       Overall height of low overhead guard (Buggie version)         4       Seat height/stand height         9       Overall length         9       Overall length         0       Length to face of forks         0       Verall width         2       Forks section x width x length         1       Overall eight of low overhead guard (Buggie version)         2       Fork carriage ISO 2328 (class/form) A/B         4       Fork carriage width         1       Ground clearance below mast         2       Ground clearance at centre of wheelbase         3       Turning radius         Performances       Itiling speed (laden / unladen)         2       Ground clear / unladen)         3       Lowering speed (laden / unladen)         4       Lowering speed (laden / unladen)         5       Travel speed (laden / unladen)         6       Brajine power according to ISO 1585         6       Engine	3.2	Dimensions of front wheels
2     Number of drive wheels       Front wheel gauge       Rear wheel gauge       Dimensions       0 </td <td>3.3</td> <td>Dimensions of rear wheels</td>	3.3	Dimensions of rear wheels
Front wheel gauge         Rear wheel gauge         Dimensions         Overall height of low overhead guard (Buggie version)         Seat height/stand height         Overall length         Outerall height of low overhead guard (Buggie version)         Seat height/stand height         Overall length         Outerall width         Seat height/stand height         Outerall width         Pork carriage ISO 2328 (class/form) A/B         Fork carriage width         Ground clearance below mast         Carriage width         Ground clearance at centre of wheelbase         Tuming radius         Performances         Travel speed (laden / unladen)         Lifting speed (laden / unladen)         Lowering speed (laden / unladen)         Coradeability (laden / unladen)         Coradeability (laden / unladen)         Cardeability (laden / unladen)         Cardeability (laden / unladen)         Engine power according to ISO 1585         Rated speed	3.5	Number of front wheels / rear wheels
Rear wheel gauge         Dimensions         Overall height of low overhead guard (Buggie version)         Seat height/stand height         Overall length         Ouerall height         Ouerall height         Ouerall width         Performance         Fork carriage ISO 2328 (class/form) A/B         Fork carriage width         Ground clearance below mast         Caround clearance at centre of wheelbase         Travel speed (laden / unladen)         Lifting speed (laden / unladen)         Lowering speed (laden / unladen)         Lowering speed (laden / unladen)         Cardeability (laden / unla	3.5.2	Number of drive wheels
Rear wheel gauge         Dimensions         Overall height of low overhead guard (Buggie version)         Seat height/stand height         Overall length         Ouerall height         Ouerall height         Ouerall width         Performance         Fork carriage ISO 2328 (class/form) A/B         Fork carriage width         Ground clearance below mast         Caround clearance at centre of wheelbase         Travel speed (laden / unladen)         Lifting speed (laden / unladen)         Lowering speed (laden / unladen)         Lowering speed (laden / unladen)         Cardeability (laden / unla	3.6	
Dimensions         Overall height of low overhead guard (Buggie version)         Seat height/stand height         Overall length         Length to face of forks         Overall width         Porks section x width x length         Fork carriage ISO 2328 (class/form) A/B         Fork carriage width         Ground clearance below mast         Ground clearance below mast         Ground clearance at centre of wheelbase         Turning radius         Performances         Tavel speed (laden / unladen)         Lifting speed (laden / unladen)         Lowering speed (laden / unladen)         Corride brake         Engine         Engine power according to ISO 1585         Engine power according to ISO 1585         Engine power according to ISO 1585         Rated speed         Number of cylinders / Capacity of cylinders         Miscellaneous         Type of drive control         Working hydraulic pressure for attachments         Oil flow rate for attachments	3.7	
Seat height/stand height 9 Overall length 0 Length to face of forks 1 Overall width 2 Forks section x width x length 3 Fork carriage ISD 2328 (class/form) A/B 4 Fork carriage width 1 Ground clearance below mast 2 Ground clearance at centre of wheelbase 5 Turning radius Performances Travel speed (laden / unladen) 2 Lifting speed (laden / unladen) 2 Lifting speed (laden / unladen) 3 Lowering speed (laden / unladen) 4 Lowering speed (laden / unladen) 5 Drawbar pull (Laden / unladen) 5 Drawbar pull (Laden / unladen) 6 Gradeability (laden / unladen) 7 Gradeability (laden / unladen) 9 Engine power according to ISO 1585 1 Rated speed 1 Number of cylinders / Capacity of cylinders 1 Miscellaneous 1 Type of drive control 2 Working hydraulic pressure for attachments 0 Gil flow rate for attachments 1 G		
Seat height/stand height 9 Overall length 0 Length to face of forks 1 Overall width 2 Forks section x width x length 3 Fork carriage ISD 2328 (class/form) A/B 4 Fork carriage width 1 Ground clearance below mast 2 Ground clearance at centre of wheelbase 5 Turning radius Performances Travel speed (laden / unladen) 2 Lifting speed (laden / unladen) 2 Lifting speed (laden / unladen) 3 Lowering speed (laden / unladen) 4 Lowering speed (laden / unladen) 5 Drawbar pull (Laden / unladen) 5 Drawbar pull (Laden / unladen) 6 Gradeability (laden / unladen) 7 Gradeability (laden / unladen) 9 Engine power according to ISO 1585 1 Rated speed 1 Number of cylinders / Capacity of cylinders 1 Miscellaneous 1 Type of drive control 2 Working hydraulic pressure for attachments 0 Gil flow rate for attachments 1 G	4.7	
9       Overall length         0       Length to face of forks         1       Overall width         2       Forks section x width x length         3       Fork carriage ISO 2328 (class/form) A/B         4       Fork carriage width         1       Ground clearance below mast         2       Ground clearance at centre of wheelbase         5       Turning radius         Performances         7       Travel speed (laden / unladen)         2       Bred (laden / unladen)         3       Drawbar pull (Laden / unladen)         4       Engine power according to ISO 1585         Engine power according to ISO 1585         Engine power according to ISO 1585         8       Rated speed         1       Number of cylinders / Capacity of cylinders         Miscellaneous       Type of drive control         2       Working hydraulic pressure for attachments         0       If low rate for attachments	4.8	
Length to face of forks         Overall width         2       Forks section x width x length         3       Fork carriage ISO 2328 (class/form) A/B         4       Fork carriage width         1       Ground clearance below mast         2       Ground clearance at centre of wheelbase         5       Turning radius         Performances         7       Travel speed (laden / unladen)         2       Lifting speed (laden / unladen)         3       Drawbar pull (Laden / unladen)         4       Engine power according to ISO 1585         8       Engine power according to ISO 1585         8       Rated speed         9       Miscellaneous         10       Strollers         11       Ground clearance de control         12       Uniden / unladen)         13       Gradeability (laden / unladen)         14       Dower power according to ISO 1585         15       Engine power according to ISO 1585         16       Rated speed         17       Working hydraulic pressure for attachments         18       Oil flow rate for attachments	4.19	
Overall width         2       Forks section x width x length         33       Fork carriage ISO 2328 (class/form) A/B         44       Fork carriage width         11       Ground clearance below mast         22       Ground clearance at centre of wheelbase         53       Turming radius         Performances         54       Travel speed (laden / unladen)         55       Trawl speed (laden / unladen)         66       Drawbar pull (Laden / unladen)         74       Gradeability (laden / unladen)         75       Brgine         76       Gradeability (laden / unladen)         77       Gradeability (laden / unladen)         78       Engine power according to ISO 1585         79       Engine power according to ISO 1585         70       Service brake         78       Rated speed         79       Number of cylinders / Capacity of cylinders         71       Miscellaneous         71       Type of drive control         92       Working hydraulic pressure for attachments         0       Oil flow rate for attachments	4.20	-
2       Forks section x width x length         3       Fork carriage ISO 2328 (class/form) A/B         4       Fork carriage width         1       Ground clearance below mast         2       Ground clearance at centre of wheelbase         5       Turning radius         Performances         7       Travel speed (laden / unladen)         2       Lifting speed (laden / unladen)         3       Drawbar pull (Laden / unladen)         4       Gradeability (laden / unladen)         5       Drawbar pull (Laden / Unladen)         6       Drawbar pull (Laden / unladen)         7       Gradeability (laden / unladen)         8       Engine power according to ISO 1585         8       Engine power according to ISO 1585         9       Engine power according to ISO 1585         9       Rated speed         14       Number of cylinders / Capacity of cylinders         15       Miscellaneous         16       Type of drive control         17       Working hydraulic pressure for attachments         16       Rate for attachments	4.21	
3       Fork carriage ISO 2328 (class/form) A/B         4       Fork carriage width         1       Ground clearance below mast         2       Ground clearance at centre of wheelbase         5       Turning radius         Performances         5       Travel speed (laden / unladen)         2       Lowering speed (laden / unladen)         3       Lowering speed (laden / unladen)         4       Gradeability (laden / unladen)         5       Drawbar pull (Laden / Unladen)         6       Drawbar pull (Laden / Unladen)         7       Gradeability (laden / unladen)         8       Engine         8       Engine         9       Engine power according to ISO 1585         9       Engine power according to ISO 1585         9       Rated speed         14       Number of cylinders / Capacity of cylinders         15       Miscellaneous         16       Type of drive control         17       Working hydraulic pressure for attachments         16       If low rate for attachments	4.22	
4       Fork carriage width         1       Ground clearance below mast         2       Ground clearance at centre of wheelbase         5       Tuming radius         Performances         5       Travel speed (laden / unladen)         2       Lifting speed (laden / unladen)         3       Lowering speed (laden / unladen)         4       Drawbar pull (Laden / unladen)         5       Drawbar pull (Laden / unladen)         6       Drawbar pull (Laden / unladen)         7       Gradeability (laden / unladen)         8       Lowering speed (laden / unladen)         9       Service brake         8       Drawbar pull (Laden / Unladen)         9       Service brake         9       Engine         9       Engine power according to ISO 1585         9       Engine power according to ISO 1585         9       Rated speed         14       Number of cylinders / Capacity of cylinders         Miscellaneous       Type of drive control         2       Working hydraulic pressure for attachments         0       Oil flow rate for attachments	4.23	-
Ground clearance below mast         Ground clearance at centre of wheelbase         Tuming radius         Performances         Travel speed (laden / unladen)         Lifting speed (laden / unladen)         Lowering speed (laden / unladen)         Drawbar pull (Laden / unladen)         Gradeability (laden / unladen)         Gradeability (laden / unladen)         Gradeability (laden / unladen)         Service brake         Engine         Engine power according to ISO 1585         Engine power according to ISO 1585         Rated speed         Number of cylinders / Capacity of cylinders         Miscellaneous         Type of drive control         Working hydraulic pressure for attachments         Oil flow rate for attachments	4.24	,
2       Ground clearance at centre of wheelbase         5       Turning radius         9       Performances         1       Travel speed (laden / unladen)         2       Lifting speed (laden / unladen)         3       Lowering speed (laden / unladen)         4       Lowering speed (laden / unladen)         5       Drawbar pull (Laden / Unladen)         6       Gradeability (laden / unladen)         7       Gradeability (laden / unladen)         8       Engine         8       Engine         8       Engine         9       Engine power according to ISO 1585         9       Engine power according to ISO 1585         9       Rated speed         10       Number of cylinders / Capacity of cylinders         11       Miscellaneous         12       Yop of drive control         13       Working hydraulic pressure for attachments         14       Oil flow rate for attachments	4.31	
5       Turning radius         Performances         Travel speed (laden / unladen)         2       Lifting speed (laden / unladen)         3       Lowering speed (laden / unladen)         4       Lowering speed (laden / unladen)         5       Drawbar pull (Laden / Unladen)         6       Gradeability (laden / unladen)         7       Gradeability (laden / unladen)         8       Engine         8       Engine         9       Engine power according to ISO 1585         9       Engine power according to ISO 1585         9       Rated speed         10       Number of cylinders / Capacity of cylinders         Miscellaneous       Type of drive control         1       Working hydraulic pressure for attachments         0       Oil flow rate for attachments	4.32	
Performances         Travel speed (laden / unladen)         Lifting speed (laden / unladen)         Lowering speed (laden / unladen)         Drawbar pull (Laden / Unladen)         Gradeability (laden / unladen)         Gradeability (laden / unladen)         Service brake         Engine         2         Engine power according to ISO 1585         Engine power according to ISO 1585         Rated speed         Number of cylinders / Capacity of cylinders         Miscellaneous         Type of drive control         Working hydraulic pressure for attachments         Oil flow rate for attachments	4.32	
Travel speed (laden / unladen)         Lifting speed (laden / unladen)         Lowering speed (laden / unladen)         Drawbar pull (Laden / Unladen)         Gradeability (laden / unladen)         Service brake         Engine         Engine power according to ISO 1585         Engine power according to ISO 1585         Rated speed         Number of cylinders / Capacity of cylinders         Miscellaneous         Type of drive control         Working hydraulic pressure for attachments         Oil flow rate for attachments	4.33	
Lifting speed (laden / unladen)         Lowering speed (laden / unladen)         Drawbar pull (Laden / Unladen)         Gradeability (laden / unladen)         Service brake         Engine         2       Engine power according to ISO 1585         Engine brand / model         2       Engine power according to ISO 1585         3       Rated speed         Number of cylinders / Capacity of cylinders         Miscellaneous         Type of drive control         Working hydraulic pressure for attachments         Oil flow rate for attachments	5.1	
Lowering speed (laden / unladen) Drawbar pull (Laden / Unladen) Gradeability (laden / unladen) O Service brake Engine Engine power according to ISO 1585 Engine brand / model Engine power according to ISO 1585 Rated speed Number of cylinders / Capacity of cylinders Miscellaneous Type of drive control Working hydraulic pressure for attachments Oil flow rate for attachments	5.2	
Drawbar pull (Laden / Unladen)         Gradeability (laden / unladen)         Service brake         Engine         Engine power according to ISO 1585         Engine brand / model         Engine power according to ISO 1585         Rated speed         Number of cylinders / Capacity of cylinders         Miscellaneous         Type of drive control         Working hydraulic pressure for attachments         Oil flow rate for attachments	5.3	
Gradeability (laden / unladen)         O         Service brake         Engine         2         Engine power according to ISO 1585         Engine brand / model         2         Engine power according to ISO 1585         8         Rated speed         Number of cylinders / Capacity of cylinders         Miscellaneous         Type of drive control         Working hydraulic pressure for attachments         Oil flow rate for attachments	5.5	
0       Service brake         Engine       Engine power according to ISO 1585         Engine brand / model       Engine power according to ISO 1585         2       Engine power according to ISO 1585         3       Rated speed         4       Number of cylinders / Capacity of cylinders         Miscellaneous       Type of drive control         2       Working hydraulic pressure for attachments         0       Oil flow rate for attachments	5.7	
Engine         Engine power according to ISO 1585         Engine brand / model         Engine power according to ISO 1585         Rated speed         Number of cylinders / Capacity of cylinders         Miscellaneous         Type of drive control         Working hydraulic pressure for attachments         Oil flow rate for attachments	5.10	
Engine power according to ISO 1585     Engine brand / model     Engine power according to ISO 1585     Rated speed     Number of cylinders / Capacity of cylinders     Miscellaneous     Type of drive control     Working hydraulic pressure for attachments     Oil flow rate for attachments	5.10	
Engine brand / model Engine power according to ISO 1585 Rated speed Number of cylinders / Capacity of cylinders Miscellaneous Type of drive control Working hydraulic pressure for attachments Oil flow rate for attachments Oil flow rate for attachments	7.2	· · ·
Engine power according to ISO 1585     Rated speed     Number of cylinders / Capacity of cylinders     Miscellaneous     Type of drive control     Working hydraulic pressure for attachments     Oil flow rate for attachments	7.2	
Rated speed       Number of cylinders / Capacity of cylinders       Miscellaneous       Type of drive control       Working hydraulic pressure for attachments       Oil flow rate for attachments		
Number of cylinders / Capacity of cylinders         Miscellaneous         Type of drive control         Working hydraulic pressure for attachments         Oil flow rate for attachments	7.2	
Miscellaneous         Type of drive control         Working hydraulic pressure for attachments         Oil flow rate for attachments	7.3	•
Type of drive control Working hydraulic pressure for attachments Oil flow rate for attachments	7.4	
Working hydraulic pressure for attachments Oil flow rate for attachments		
Oil flow rate for attachments	8.1	
	8.2	
Sound level at the driver's ear according to DIN 12 053	8.3	
	3.4	Sound level at the driver's ear according to DIN 12 053

MC-X 18-2	Created on 6 May 2024 at 1:22:47 AM UTC
	Metric
	Manitou
	MC-X_18-2
	Diesel
	Seated
Q	1800 kg
С	500 mm
x	616 mm
У	1900 mm
	3405 kg
	4200 kg / 1005 kg
	1625 kg / 1780 kg
	Pneumatic
	12.5/80 - 18/12 SL R4
	7.00-12/12 ED PLUS
	2/2
	2
b10	1159 mm
b11	1112 mm
h6*	1990 mm
h7	1034 mm
11	4100 mm
12	2950 mm
b1	1450 mm
s / e / l	35 mm x 100 mm / 1150 mm
	2A
b3	1260 mm
m1	300 mm
m2	320 mm
Wa	2585 mm
	12 km/h / 24.90 km/h
	0.40 m/s / 0.40 m/s
	0.40 m/s / 0.40 m/s 1050 daN / 1100 daN
	21 % / 34 % Hydraulic
	Hydraulic
	27 kW
	Kubota / V1505
	27 kW
	3000 rpm
	4 - 1498 cm <sup>3</sup>
	4 - 1430 CIII"
	Cable
	180 bar
	37 I/min
	79 dB
	/ 2 UD

## MC-X 18-2 - Dimensional drawing



## Characteristics of masts and residual capacities

Full Visibility Duplex (FVD)		FVD 33	FVD 37	FVD 40	FVD 45
Mast/fork carriage tilt, forward	٥	10	10	10	10
Mast/fork carriage tilt, backward	٥	12	12	12	12
h1 - Mast lowered height	mm	2348	2608	2798	3048
h2 - Mast free lift	mm	85	85	85	85
h3 - Mast lifting height	mm	3300	3700	4000	4500
h4 - Mast extended height	mm	4018	4428	4768	5268
Residual capacity at max height	kg	1800			
Height at max capacity	mm	3300	2500	2500	2500

Free Lift Triplex (FLT)		FLT 37	FLT 43	FLT 47	FLT 55
Mast/fork carriage tilt, forward	٥	10	10	10	б
Mast/fork carriage tilt, backward	٥	12	12	12	6
h1 - Mast lowered height	mm	1998	2198	2348	2608000
h2 - Mast free lift	mm	1305	1505	1655	1915
h3 - Mast lifting height	mm	3700	4300	4700	5500
h4 - Mast extended height	mm	4453	5053	5453	6253
Height at max capacity	mm	2500	2500	2500	2500

۰	
	10
٥	12
mm	1888
mm	135
mm	3300
mm	4048
mm	2500
	mm mm mm



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