LOADERS COMPACT

MX CI MX C2 MX C3u MX C3 MX C3+





We dare to innovate: in our relationships, our techniques, our tools, our services and products. Because we aim, along with the dealers, to meet your needs through the advantages that set us apart.

We are therefore ready to listen to your wishes and requirements, to examine them in detail and to supply fully comprehensive and reliable solutions, with the best possible service. Our ability to innovate makes us and our business partners the ones to turn to, offering handling solutions designed for you and produced by our teams. We give dealers a way to meet your needs, using solutions suited to your tractor model. Come and see for yourself at our partner dealers.

We take our commitment as a benchmark brand seriously. The responsibility of keeping our commitments and being responsive, efficient and reliable. This commitment is shared across all our teams with the goal of developing lasting relationships together. If you have any concerns: we will solve any problems as quickly as possible, thanks to our network of partner distributors. If you have suggestions, we will study them.

Working in close collaboration with a network of dealerships, we can provide a smooth flow of information: together, we will listen to your needs, to bring you the best possible response. It is second nature to us to design products and services that meet your needs and ways of working, to achieve full customer satisfaction. Our reactivity, co-operation and professionalism all combine to achieve this goal.

Our commitment is to provide you with all the advantages of our reputation through actions and concrete solutions.

Raise your expectations







THE CLEAR-LINK SYSTEM PARALLELOGRAM

An exclusive mechanical parallelogram concept that offers maximum leveling performance, but perfectly integrates with the profile and contours of the loader to give optimum working visibility. With fewer pivot points on the CLEAR LINK System than on conventional parallelogram designs, maintenance is reduced and product life extended.



Indicator rod*

ENHANCED PERFORMANCE, HARMONIOUS DESIGN SERVING DURABILITY



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INTEGRATED HYDRAULIC CIRCUIT The hydraulic piping is fully integrated into the boom for complete protection against shocks.



MAXIMUM LIFT HFIGHT AND REACH One of the main attributes of MX COMPACT loaders is maintaining the compactness of the tractor/loader units, whilst acheiving the maximum lift height and reach to easier dump materials into high trailers and stack pallets.



OPTIMUM BUCKET CAPACITY

With more than 45° crowding at ground level, the bucket can be completely filled, ensuring maximum efficiency.

FOLDING PARKING STANDS Easy to use and discreetly positioned.









INSTANT LOADER TO TRACTOR HITCHING

MX COMPACT loaders can be hitched and unhitched from the tractor easily and quickly using a simple pin mechanism. The loader sub-frame is tailor-made to match each specific tractor model which ensures a compact design with unrestricted access to maintenance points.





Drive in Approaching the loader is easy and safe, thanks to complete visibility.

Lock pins

Pin locking is simple and quick. A safety latch* holds the locking pin in place. This system replaces a conventional clip design.

Easy to connect 3rd Function

AUTOMATIC IMPLEMENT TO LOADER HITCHING*

Implements are easily hitched whilst remaining in the tractor seat. They are automatically locked once the implement is on the carrier, via a special locking mechanism. Unhitching is made simple by a well positioned release lever on the left hand side of the loader







INCREASED EFFICIENCY, COMFORT AND SAFETY WITH MX EQUIPMENT













MULTI-FUNCTION MONOLEVER

Using an independant valve and well positioned monolever, this is a professional control system. the multi-axis control allows combined lifting and bucket movements for optimum efficiency. All movements and functions are operated single handed from the monolever for maximum user comfort.

- Direct control valve (on C1 & C2 loaders) 2- Cabled control valve (on C2, C3u, C3 & C3+ loaders)

3rd FUNCTION

Auxilliary function required for hydraulically powered implements. Well positioned for easy connection.

Mach

INSTANT LOADER/IMPLEMENT CONNECTION*

Strong, reliable and easy to use, it enables effortless connection of hydraulic service lines, even under pressure.

CK Eliminator® SYSTEM

SHOCK ELIMINATOR*

Reduces the shocks and bounce caused when driving the tractor and handling heavy loads.

ANTI-DROP SAFETY DEVICE

Safety device essential if people are close to the working loader. In compliance with standard EN 12525-A2 2010, thanks to this anti-drop device the loader remains static even if a hydraulic hose burst.

COLOUR CO-ORDINATE WITH YOUR TRACTOR

MX can paint the loader to match the tractor, the choice is yours!









EXCLUSIVE TO MX

LOADERS AND LINKAGES 100% COMPATIBLE

The chassis side brackets and hydraulic control valve are the all shared between the MX loader and MX front linkage, making your tractor even more versatile.

COMPATIBILITY WITH ALL

The adjustable spacing of the

arms ensures the possible

hitching/unhitching of all

implements – category I,

category IN and intermediate

categories. The lift arm width

is simply adjusted by a screw

mechanism. The screw also

acts as a stop to prevent any

unwanted movement of the

YOUR IMPLEMENTS

LINKAGES & WEIGHTS: COMPACT PERFORMANCE



EXEMPLARY COMFORT AND COMPACTNESS

The lift arms can be parked vertically when the linkage is not in use to maintain the tractors compactness. Also, 3 point top-link has a stored position to ensure it does not swing or drag on the floor.



With their category 1 and 2 hitching points, the 250 and 400 kg weights integrate fully with your front (or rear) linkage. Stylish and well finished, they have a flat bottom for easy hitching and unhitching.

Depth

460 mm

475 mm

Overhang

190 mm

210 mm





R05

implements such as front mowers. MX supplies a

GREATER EFFICIENCY WITH FRONT POWER

TAKE-OFF WITH TRANSMISSION SHAFT**

transmission kit that gives an output at the front of your tractor taken directly from the original central power take-off on the tractor.

Power take-off transmission to operate powered

implement.

AUXILIARY HYDRAULIC LINE

R08

IN to I

Positioned at the front of the linkage, the auxiliary hydraulic line lets you rapidly connect a hydraulic implement. Each coupling has a dust cover that closes automatically.

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Values given for information only. Variable according to the tractor specification.

• Option available according to tractor front linkage compatibility.

ORIGINAL IMPLEMENTS FOR ALL YOUR WORK

GENERAL PURPOSE BUCKET - BRC

Multipurpose bucket for loading gravel, sand, earth, loose material, etc.

Available in 5 widths, 0.92 to 1.60 m.

MULTIPURPOSE BUCKET -BMSC

Highly versatile implement for handling bulk materials, manure and yard waste.

Available in 3 widths, 1.20 to 1.50 m.

4-IN-I BUCKET - BOU

Highly versatile for landscaping, loading and snow clearing. Available in 2 widths, 1.20 & 1.40 m.

MANUBAL - LC

For handling round and rectangular bales of hay and straw. Stacking up to 3 bales from the C3 loader.

Tine spacing: 750 mm.

500 800 Lifting power at couplers* (kg) Lifting power at implement centre of gravity 610 mm from ball ends* (kg) 300 550 365 to 715 Width between lifting arms (mm) in lowest position (mm) (1) < 200 Height of linkage arms off the ground* in highest position (mm) (2) > 600 Hitching hooks Cat. I Integrated cat. I Ball ends 3rd link bar/length (in mm) Cat I / 345 to 500 According to tractor** Max power (hp) Output speed (rpm) = tractor's central power take-off** Power take-off with transmission shaft* Direction of rotation (viewed from cab seat) According to tractor** output shaft profile (DIN 9611) 1' 3/8" - 6 splines

Model

M250

M400

SPECIFICATIONS

Category

1&2

Front linkage category

Width

570 mm

675 mm

Height

340 mm

420 mm











MANURE FORK - BFC

Simple, cost effective implement for handling manure

Available in 2 widths, 1.00 & 1.20 m.

GRAB - GFC

Add a grab to the manure fork for more productivity

Available for manure fork model 1.20



PALLET FORK AND CARRIER - TRC

Suited to all pallet types, it offers a lift capacity of 800 kg.

Find all the MX implements and their detailed features at www.m-x.eu



COMPACT range

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PERFORMANCE DATA

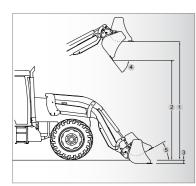




MX CI

MX C3u

PARALLELOGRAM	NO	NO	NO	NO	YES
AUTOMATIC IMPLEMENT HITCHING	NO	NO	NO	YES	YES
INDICATOR ROD	NO	NO	NO	YES	YES
NOMINAL TRACTOR POWER	15 - 25 hp	18 - 30 hp	20 - 50 hp	20 - 50 hp	20 - 50 hp
LIFT HEIGHTS					
Maximum height at implement pivot*	I.92 m	l.92 m	2.60 m	2.60 m	2.60 m
Max. height under horizontal bucket	I.80 m	l.80 m	2.40 m	2.40 m	2.40 m
2 Max. height under dumped bucket#	1.50 m	l.50 m	2.05 m	2.05 m	2.05 m
WORKING ANGLES					
Dumping angle at full height#	40°	40°	35°	50°	50°
Dumping angle at ground level#	125°	125°	127°	140°	140°
5 Crowd angle at ground level#	30°	30°	25°	45°	46°
DIGGING DEPTH ③	10 cm	10 cm	15 cm	15 cm	15 cm
FRONT UNLOADING RANGE	900 mm	900 mm	960-1060 mm	960-1060 mm	960-1060 mm
BREAKOUT STRENGTH OF IMPLEMENT ON AXIS OF ROTATION*	450 kg	450 kg	750 kg	750 kg	750 kg
LIFT CAPACITY AT IMPLEMENT PIVOT OVER THE ENTIRE LIFTING RANGE*	420 kg	420 kg	740 kg	740 kg	740 kg
PAYLOAD:					
At ground level:	390 kg	390 kg	510 kg	420 kg	530 kg
I m from the ground:	370 kg	370 kg	520 kg	440 kg	530 kg
2 m from the ground:	-	-	500 kg	430 kg	530 kg
At max. height:	350 kg	350 kg	470 kg	380 kg	530 kg
LIFTING TIME	3 s	3 s	4.5 s	4.5 s	4.5 s
DUMPING TIME	3 s	3 s	2.1 s	2.2 s	2.2 s
WEIGHT WITHOUT EQUIPMENT	85 kg	90 kg	200 kg	220 kg	240 kg



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Data may vary depending on the type of tractor being equipped	٠	•	•	•	•	•	Find
Characteristics measured at:	•	۰	۰	•	•	•	MXPower
 pressure of 140 bar and flow rate of 15 litres/min for MX C1. pressure of 140 bar and flow rate of 20 litres/min for MX C2/C3u/C3/C3+ 						•	application on your tablet
*Only safe working loads apply. The figures at ground level and at the implement pivot axis are not to be used **MX C3/C3+: Payload at 70 cm from the implement's pivot axis		٠	٠	•	•	٠	
MX C1/C2/C3u: Payload with general purpose bucket		•	•	•		•	Available on the
# Figures provided for a multipurpose bucket			•	•	•		App Store





MX C3

MX C3+



Find all the MX apps in the App Store and Google Play.



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