

## **COMPACT SERIES**



#### TECHNICAL SPECIFICATIONS





One of the main attributes of MX COMPACT loaders is maintaining the compactness of the tractor/loader units, whilst achieving the maximum lift height and reach for easier dumping of materials into high trailers and stack pallets.

Cavity angle for maximum efficiency



# MANUAL LOCKING IMPLEMENT CARRIER FOR CI/CIS

Makes the loader more versatile for quick changing of implements and allows installation of pallet fork and carrier tines or a MANUBAL 2-tine kit.

#### AUTOMATIC LOCKING IMPLEMENT CARRIER

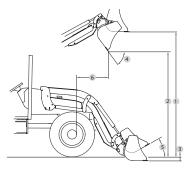
Without descending from the tractor, the implement locks as soon as it is attached on the carrier thanks to an auto-hitch detector. It is unlocked simply by using an accessible lever, on the left side.

### **PERFORMANCES**

#### 10 models: harmonious design for performance and durability



	CI	Cls	C2u
TRACTOR POWER (HP)	15 - 30	15 - 30	20 - 35
MIN.WHEELBASE	1250 mm	1250 mm	1500 mm
MAX FRONT TYRES 4WD	6 - 12	6 - 12	7 - 14
WEIGHT	600 kg	600 kg	900 kg
LIFT HEIGHTS			
Maximum height at implement pivot*	1.92 m	1.92 m	2.25 m
Max. height under horizontal bucket	1.80 m	1.80 m	2.05 m
2 Max. height under dumped bucket#	1.50 m	1.50 m	1.72 m
WORKING ANGLES			
3 Dumping angle at full height#	40°	40°	40°
4 Dumping angle at ground level#	125°	125°	122°
Crowd angle at ground level#	30°	30°	22°
DIGGING DEPTH# 5	10 cm	10 cm	15 cm
FRONT UNLOADING RANGE#	900 mm		900 -1050 mm
LIFT FORCE AT IMPLEMENT PIVOT, GROUND LEVEL*	450 kg	450 kg	570 kg
LIFT CAPACITY AT IMPLEMENT PIVOT OVER THE ENTIRE LIFTING RANGE*	420 kg	420 kg	570 kg
PAYLOAD**:			
At ground level :	350 kg	350 kg	365 kg
At I m from ground :	350 kg	350 kg	405 kg
At 2 m from ground :	350 kg	350 kg	395 kg
At full height:	350 kg	350 kg	350 kg
LIFTINGTIME	3 s	3 s	4.5 s
DUMPINGTIME	3 s	3 s	2.2 s
WEIGHT WITHOUT EQUIPMENT	85 kg	90 kg	180 kg



Data may vary depending on the type of tractor being equipped Characteristics measured at:

- 140 bar pressure and a flow rate of 15 litres/min for MX C1 / C1s
  140 bar pressure and a flow rate of 20 litres/min for MX C2u / C2 / C2+ / C3u / C3 / C3+
- 180 bar pressure and a flow rate of 30 litres/min for MX C4 / C4+  $\,$
- \* Only payloads are counted. level and at implement pivot are not working data.
- \*\* MX C2u / C2 / C2+ / C3u / C3 / C3+ / C4 / C4+ :: Payload at 700 mm from implement pivot.

MX CI/ Cls : Payload with loose material bucket. #Figures provided for a multipurpose bucket



C2	C2+	C3u	<b>C</b> 3	C3+	C4	C4+
20 - 35	20 - 35	25 - 50	25 - 50	25 - 50	40 - 70	40 - 70
1500 mm	1500 mm	1650 mm	1650 mm	1650 mm	1800 mm	1800 mm
7 - 14	7 - 14	7 - 16	7 - 16	7 - 16	9.5 - 16	9.5 - 16
900 kg	900 kg	1200 kg	1200 kg	1200 kg	1600 kg	1600 kg
2.25 m	2.25 m	2.60 m	2.60 m	2.60 m	2.90 m	2.90 m
2.03 m	2.03 m	2.40 m	2.40 m	2.40 m	2.70 m	2.70 m
1.62 m	1.63 m	2.05 m	2.05 m	2.05 m	2.30 m	2.30 m
57°	57°	35°	50°	50°	50°	50°
135°	135°	127°	140°	140°	140°	140°
42°	42°	25°	45°	46°	45°	45°
15 cm	15 cm	I5 cm	15 cm	15 cm	15 cm	15 cm
900 - 1	050 mm	960 - 1060 mm		850 - 1150 mm		
570 kg	570 kg	750 kg	750 kg	750 kg	1100 kg	1100 kg
570 kg	570 kg	740 kg	740 kg	740 kg	1100 kg	1100 kg
365 kg	450 kg	420 kg	420 kg	530 kg	700 kg	900 kg
405 kg	500 kg	440 kg	440 kg	530 kg	730 kg	900 kg
395 kg	500 kg	430 kg	430 kg	530 kg	690 kg	900 kg
350 kg	480 kg	380 kg	380 kg	530 kg	620 kg	900 kg
4.5 s	4.5 s	4.5 s	4.5 s	4.5 s	3.9 s	3.9 s
2.2 s	2.2 s	2.1 s	2.2 s	2.2 s	1.7 s	1.7 s
205 kg	230 kg	200 kg	220 kg	240 kg	230 kg	270 kg

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