

MFX

TILLER



MOD.		MFX-225	MFX-250
TECHNICAL FEATURES			
Working width (m)		2,25	2,50
Total width (m)		2,73	2,99
Required input power (HP)		280	300
Max. allowed power (HP)		400	
Rotor/s cutting diameter (mm)		790	
Gearbox input speed (rpm)		1.000	
Nr. of hammers	F21 + F42 + F37	54 + 2 + 2	58 + 2 + 2
Counterblades		5 HDX replaceable rows + 1 adjustable	
Coupling category		Cat. 3	
Transmission type		2 side cascade gearboxes	
Skids		Replaceable bolted	
Weight (kg)		5.260	5.650

MFX

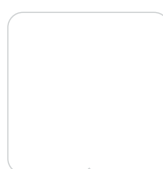
TILLER

- 1 Body frame made of high-strength steel with special front design to facilitate the material entry.
- 2 Protection by 2 chain curtains.
- 3 Coupling to tractor Cat. 3 with fast coupling balls.
- 4 3rd hydraulic point with permanent aligning device (patented). Yoke tractor side Ø32 mm.
- 5 Hydraulic rear hood with a screen to classify the material.
- 6 Sidestep system on body sides.
- 7 Replaceable protection skids for deep work.
- 8 Rotor with replaceable shafts and fixed hammers with helical disposition.
- 9 Special tungsten carbide hammers for good soil penetration.
- 10 Transmission to the rotor with side cascade gearboxes.
- 11 Reinforced PTO shaft.
- 12 Reinforced gearbox, input to 1.000 rpm and 1 3/4" Z20, with cooling system.
- 13 Replaceable counterblades on body frame and 1 adjustable input counterblade.
- 14 TMC Cancela F21 + F42 + F37 hammers with tungsten carbide tips.
- 15 PTO shaft included with 1 3/4" Z20 tractor side.



HARDOX®
IN MY BODY

**FLEXI
STEEL**



MEDIA

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REF. MOD.		HM5K03	HM5K25				
OPTIONS							
058	Rear roller for compacting the soil						
294	Surface skids						
335	Automatic greasing kit						
KM1.F21.5K	Maintenance basic kit (2 hammers F21 + 2 bolts + 2 nuts + grease)						
OTHERS							
PTO shaft yoke (tractor side)		T1	T2	T3	T4	T5	
		1 3/8" Z6	1 3/8" Z21	1 3/4" Z6	1 3/4" Z20	D8x32x38	
3rd point alignment device yoke type (tractor side)		H1	H2	H3	H4	H5	H6
		Ø25	Ø28	Ø32	Ø36	Ø40	Ø45
EM	Iron support (pallet)						

Hammer F21 Standard



Hammer F42 Standard (sides)



Hammer F37 Standard (sides)

