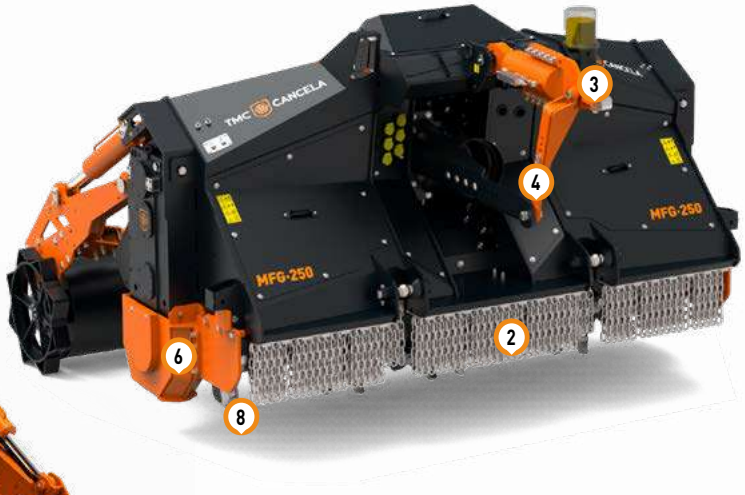
MFG

MULCHER_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. Rear screen to classify the material (optional).
6 Replaceable protection skids for deep work.
7 Rotor with replaceable shafts and fixed hammers with helical disposition.
8 Special tungsten carbide hammers for good soil penetration.
9 Transmission to the rotor with side cascade gearboxes.
10 Reinforced PTO shaft.
11 Reinforced gearbox, input to 1.000 rpm and 1 3/4" Z20, with cooling system.
12 Replaceable counterblades on body frame and 1 adjustable input counterblade.
13 TMC Cancela F21 hammers with tungsten carbide tips.
14 PTO shaft included with 1 3/4" Z20 tractor side.
15 4.500 Nm torque limiters in side transmissions.





HARDOX® IN MY BODY · FLEXI STEEL · ESB · SIDESTEP · ALE · HDX · 350-450 mm depth · Ø 450 mm



MEDIA

TMC CANCELA

MOD.		MFG-250
TECHNICAL FEATURES		
Working width (m)		2,50
Total width (m)		2,94
Required input power (HP)		270
Max. allowed power (HP)		350
Rotor/s cutting diameter (mm)		830
Gearbox input speed (rpm)		1.000
Nr. of hammers	F21 + F37	58 + 2
Counterblades		1 HDX replaceable row + 1 adjustable ounterblade
Coupling category		Cat. 3
Transmission type		2 side cascade gearboxes
Skids		Replaceable bolted
Weight (kg)		4.590
REF. MOD.		**HM0F25**

OPTIONS		
058	Rear roller for compacting the soil	*[+714 kg]*
441	Screen for the hydraulic hood to classify the material	*[+19 kg]*
442	Kit of side skirt plates that bolt onto the skids	*[+33 kg]*
261	Removable signal light panels	*[+12 kg]*
335	Automatic greasing kit	*[+16 kg]*
KM1.F21.0F	Maintenance basic kit (2 hammers F21 + 2 bolts + 2 nuts + grease)	

OTHERS

PTO shaft yoke (tractor side)	T1	T2	T3	T4
	1 3/8" Z6	1 3/8" Z21	1 3/4" Z6	1 3/4" Z20

3rd point alignment device yoke type (tractor side)	H1	H2	H3	H4	H5	H6
	Ø25	Ø28	Ø32	Ø36	Ø40	Ø45

Hammer F21 Standard



Hammer F37 Standard (sides)

