

TFK+

MULCHER

- 1 Body built in high strength steel with special design in the front for improving the material entrance.
- 2 4 chain curtains for front protection + 1 extra chain curtains in the middle area.
- 3 Coupling to tractor Cat. 3N with fast coupling balls.
- 4 Hydraulic hood to improve the material entrance.
- 5 Sidestep system on body sides.
- 6 Skids with 2 height positions.
- 7 Rotor with replaceable shafts, with fixed hammers with helical disposition and with "P-CUT" depth bite limiters.
- 8 Transmission with 10 XPB belts and ESB system.
- 9 Gearbox with built-in free-wheel, input to 1.000 rpm and 1 3/4" Z6.
- 10 Reinforced PTO shaft.
- 11 Hammers with 2 carbide tips model F19 + F20 (standard).
- 12 3rd hydraulic point with permanent aligning device (patented). Tractor side yoke Ø32 mm. (Optional).
- 13 Replaceable counterblades on body frame and on hydraulic hood.
- 14 PTO shaft included with 1 3/8" Z6 tractor side.



MEDIA

MOD.		TFK-160+	TFK-180+	TFK-200+	TFK-225+	TFK-250+
TECHNICAL FEATURES						
Working width [m]		1,60	1,80	2,00	2,25	2,50
Total width [m]		2,07	2,27	2,47	2,72	2,97
Required input power [HP]		100	120	130	145	160
Max. allowed power [HP]		200				
Rotor/s cutting diameter (mm)		455				
Gearbox input speed (rpm)		1.000				
Nr. of hammers	F19 + F20 / F25 + F20 / F45 + F20	36 + 2	44 + 2	48 + 2	54 + 2	58 + 2
	F23	38	46	50	56	60
Counterblades		1 fixed row (replaceable counter chassis) + 3 replaceable rows				
Coupling category		Cat. 3N				
Nr. of belts - type		10 XPB				
Skids		Adjustable bolted (2 positions)				
Weight [kg]		1.765	1.885	1.990	2.130	2.280
REF. MOD.		HM9K16	HM9K18	HM9K20	HM9K03	HM9K25
OPTIONS						
316	Rotor mounted with hammers F23					
345	Rotor mounted with hammers F25					
400	Rotor mounted with hammers F45					
120	Mechanical rear pushing frame					
121	Hydraulic rear pushing frame with raker teeth					
317	3 rd hydraulic point with permanent aligning device (patented)					
323	Kit turbo					
031	PTO shaft with clutch					
254	Skids to work a little bit deeper*					
KM1.F19.9K	Maintenance basic kit (2 hammers F19 + 2 bolts + 2 nuts + grease)					
KM2.F19.9K	Maintenance kit (basic kit + 10 belts XPB)					
KM1.F25.9K	Maintenance basic kit (2 hammers F25 + 2 bolts + 2 nuts + grease)					
KM2.F25.9K	Maintenance kit (basic kit + 10 belts XPB)					
KM1.F45.9K	Maintenance basic kit (2 hammers F45 + 2 bolts + 2 nuts + grease)					
KM2.F45.9K	Maintenance kit (basic kit + 10 belts XPB)					
KM1.F23.9K	Maintenance basic kit (2 hammers F23 + 2 bolts + 2 nuts + grease)					
KM2.F23.9K	Maintenance kit (basic kit + 10 belts XPB)					
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

* This option excludes the Turbo Kit

Hammer F19 Standard Hammer F25 Optional Hammer F45 Optional Hammer F23 Optional Hammer F20 Standard (sides)

