

TPH

MULCHER


- 1 Body built in high strength steel and bolted three point linkage with multiple positions.
- 2 Protection at front with chains.
- 3 Sliding skids.
- 4 Hydraulic rear hood with incorporated external roller.
- 5 Hydraulic three point linkage (shifting model) with the possibility to be assembled on the same body of the fixed model.
- 6 Rotor with floating hammers assembled to the rotor with bolts of 20 mm diameter.
- 7 Transmission with 4 belts.
- 8 Gearbox with built-in free wheel with 1 3/8" Z6 input shaft to 540 rpm.
- 9 Replaceable counterblades C01.
- 10 Replaceable counterblades TMC Cancela model C01.
- 11 PTO shaft included with 1 3/8" Z6 tractor side.



**FLEXI
STEEL**



MEDIA

MOD.			TPH-120	TPH-140	TPH-160	
TECHNICAL FEATURES						
Working width (m)			1,20	1,40	1,60	
Total width (m)			1,42	1,62	1,82	
Required input power (HP)			50	55	60	
Max. allowed power (HP)			70			
Rotor/s cutting diameter (mm)			385			
Gearbox input speed (rpm)			540			
Nr. of hammers	A01		18	22	26	
	A02		10	12	14	
Nr. of blades	A03		54	66	78	
Counterblades			2 replaceable rows			
Coupling category			Cat. 1 / Cat. 2			
Nr. of belts - type			4 XPB			
Skids			Adjustable bolted (2 positions)			
Adjustable height control			Rear roller			
Weight (kg)			473	516	557	
Shifting model weight (kg)			531	580	627	
Hydraulic cylinder stroke (mm)			340	340	400	
Working reach 	mechanical (mm)		600-600	700-700	800-800	
	hydraulic (mm)		805-770	795-980	905-1.130	
REF. MOD.			HM3M12	HM3M14	HM3M16	
REF. SHIFTING MODEL			HM9L12	HM9L14	HM9L16	
OPTIONS						
035	Rotor assembled with blades A03					
396	Rotor mounted with hammers A02					
332	Protection with chains at front					
KM1.A01.3M	Maintenance basic kit (4 hammers A01 + 2 bolts + 2 nuts + grease)					
KM2.A01.3M	Maintenance kit (basic kit + 4 belts XPB)					
KM1.A02.3M	Maintenance basic kit (2 hammers A02 + 1 bolt + 1 nut + grease)					
KM2.A02.3M	Maintenance kit (basic kit + 4 belts XPB)					
KM1.A03.3M	Maintenance basic kit (4 sets of blades A03 + 2 bolts + 2 nuts + grease)					
KM2.A03.3M	Maintenance kit (basic kit + 4 belts XPB)					
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

Hammer A01 Standard



Hammer A02 Optional



Blade A03 Optional



Counterblade C01 Standard

