

TPS

MULCHER



BELTS



- 1 Body built in high strength steel and with an hydraulic shifting three point linkage.
- 2 Rear hood with opening adjustment.
- 3 Sliding skids.
- 4 External rear roller with adjustment on height.
- 5 Rotor with floating hammers assembled to the rotor with bolts of 20 mm diameter.
- 6 Protection at front with metallic plates.
- 7 Transmission with 4 belts.
- 8 Gearbox with built-in free wheel. Input to 540 rpm and 1 3/8 Z6 shaft.
- 9 Replaceable counterblades TMC Cancela model C01.
- 10 Lateral deflector and rounded shell to avoid snagging.
- 11 Rear picks (optional).
- 12 PTO shaft included with 1 3/8" Z6 tractor side.



MEDIA



MOD.		TPS-110D	TPS-120D	TPS-140D	TPS-160D	TPS-180D	TPS-200D	TPS-220D
TECHNICAL FEATURES								
Working width (m)		1,10	1,20	1,40	1,60	1,80	2,00	2,20
Total width (m)		1,32	1,42	1,62	1,82	2,02	2,22	2,42
Required input power (HP)		40	45	50	55	65	70	75
Max. allowed power (HP)		90						
Rotor/s cutting diameter (mm)		385						
Gearbox input speed (rpm)		540						
Nr. of hammers	A01	16	18	22	26	28	32	34
Nr. of blades	A03	48	54	66	78	84	96	102
Counterblades		2 replaceable rows						
Coupling category		Cat. 1 / Cat. 2						
Nr. of belts - type		4 XPB						
Skids		Fixed bolted (1 position)						
Adjustable height control		Rear roller						
Weight (kg)		405	435	492	540	595	655	705
Hydraulic cylinder stroke (mm)		200	300	400	400	400	400	400
Working reach	hydraulic (mm)	485,5-714,5	719,5-780,5	769,5-1.030,5	869,5-1.130,5	869,5-1.330,5	869,5-1.632,5	948,5-1.832,5
REF. MOD.		HM7W11	HM7W12	HM7W14	HM7W16	HM7W18	HM7W20	HM7W22
OPTIONS								
035	Rotor assembled with blades A03							
141	Tines for rake							
233	Scraper on rear roller							
385	Side disc trimmer Ø600 mm (with nylon cord)							
386	Side disc trimmer Ø800 mm (with nylon cord)							
387	Side disc trimmer Ø600 mm (with blades)							
388	Side disc trimmer Ø800 mm (with blades)							
KM1.A01.7W	Maintenance basic kit (4 hammers A01 + 2 bolts + 2 nuts + grease)							
KM2.A01.7W	Maintenance kit (basic kit + 4 belts XPB)							
KM1.A03.7W	Maintenance basic kit (4 sets of blades A03 + 2 bolts + 2 nuts + grease)							
KM2.A03.7W	Maintenance kit (basic kit + 4 belts XPB)							
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



Blade A03



Counterblade C01

