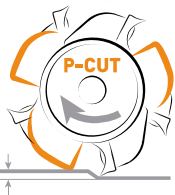


# TWF



MULCHER

- 1 Body built in high strength steel.
  - 2 Sidestep system on body frame sides.
  - 3 4 chain curtains for front protection.
  - 4 Hydraulic hood for improving the material entrance and with replaceable counterblades.
  - 5 Adjustable in height sliding skids with 3 positions.
  - 6 Mechanical pushing frame. Hydraulic pushing frame as option.
  - 7 Rotor with replaceable shafts and fixed hammers with helical disposition.
  - 8 Hammers with 2 carbide tips F19 + F20.
  - 9 Transmission with 6 XPB belts (Reinforced synchronous timing belt optional).
  - 10 Side extension device between motor and pulleys with ESB system.
  - 11 Hydraulic piston motor Bosch Rexroth with fixed displacement 63 cc and with built-in anticavitation valve.
  - 12 Centralized hydraulic connections, greasing points and visible pressure gauge.
  - 13 Universal coupling plate for skid steer loaders.
- \* Hydraulic hoses and connectors to skid steer loader not included.



MEDIA

MOD.		TWF-150	TWF-180
<b>TECHNICAL FEATURES</b>			
Working width [m]		1,50	1,80
Total width [m]		1,87	2,17
Required pressure range Bar [min-max]		220-380	
Recommended flow range L/min		150-200	180-200
Rotor/s cutting diameter (mm)		415	
Nr. of hammers	F19 + F20 / F25 + F20 / F45 + F20	34 + 2	42 + 2
Nr. of blades	F18 + F20	34 + 2	42 + 2
Counterblades		4 replaceable rows	
Coupling		Universal coupling plate	
Nr. of belts - type		6 XPB	
Skids		Bolted adjustable (3 positions)	
Weight [kg]		1.285	1.480
REF. MOD.		HH6W15	HH6W18
<b>OPTIONS</b>			
345	Rotor mounted with hammers F25	[+0 kg]	
400	Rotor mounted with hammers F45	[+0 kg]	
365	Rotor assembled with blades F18	[+0 kg]	
105	Hydraulic piston motor with fixed displacement 80 cc	[+0 kg]	
357	Hydraulic piston motor with variable displacement up to 85 cc	[+0 kg]	
079	** Hydraulic piston motor with variable displacement up to 115 cc	[+0 kg]	
327	Hydraulic pushing frame	[+20 kg]	
209	Solenoid diverter valve to switch the main flow to the hydraulic hood	[+5 kg]	
212	Transmission with reinforced synchronous timing belt	[+7 kg]	
358	"P-CUT" depth bite limiters (Performance Cut)	[+30 kg / +35 kg]	
KM1.F18.6W	Maintenance basic kit (2 hammers F18 + 2 bolts + grease)		
KM2.F18.6W	Maintenance kit (basic kit + 6 belts XPB)		
KM1.F19.6W	Maintenance basic kit (2 hammers F19 + 2 bolts + grease)		
KM2.F19.6W	Maintenance kit (basic kit + 6 belts XPB)		
KM1.F25.6W	Maintenance basic kit (2 hammers F25 + 2 bolts + grease)		
KM2.F25.6W	Maintenance kit (basic kit + 6 belts XPB)		
KM1.F45.6W	Maintenance basic kit (2 hammers F45 + 2 bolts + grease)		
KM2.F45.6W	Maintenance kit (basic kit + 6 belts XPB)		

\*\* Optional only available including the option transmission with Reinforced synchronous timing belt

