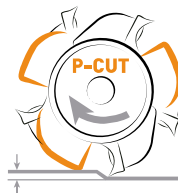


THJ

10 - 16 Tn 
MULCHER

- 1 Body built in high strength steel.
 - 2 Double chain curtains for front protection.
 - 3 Hydraulic hood with replaceable counterblades for improving the material entrance.
 - 4 Sidestep system on body frame sides.
 - 5 Rotor with fixed hammers in helical position with "P-CUT" depth limiters.
 - 6 Transmission with 5 XPB belts (Poly Chain® GT Carbon as option).
 - 7 Hydraulic piston motor Bosch Rexroth with adjustable displacement 40-63cc with built-in anticavitation valve.
 - 8 Reversible hammers with carbide (F09).
 - 9 Base flange for fastening the optional coupling.
 - 10 Custom coupling to the excavator (optional).
 - 11 Wear resistant sliding skids with replaceable soles.
 - 12 Centralized hydraulic outputs and grease points.
 - 13 Side extension device between hydraulic motor and pulleys with ESB system.
 - 14 Replaceable counterblades TMC CANCELA C01 model.
- * Hydraulic hoses and connectors to excavator not included.



MOD.		THJ-100	THJ-125	THJ-150
TECHNICAL FEATURES				
Working width [m]		1,00	1,25	1,50
Total width [m]		1,38	1,63	1,88
Required excavator weight Tn (min-max)		10-16		
Required pressure range Bar (min-max)		280 / 380		
Recommended flow range L/min		90-170	105-170	115-170
Rotor/s cutting diameter (mm)		375		
Nr. of hammers	F09 + F39 / F08 + F38	24 + 2	30 + 2	36 + 2
Counterblades		5 replaceable rows		
Coupling		Bolted flange		
Nr. of belts - type		5 XPB		
Skids		Sliding bolted (2 positions)		
Weight (kg)		730	805	895
REF. MOD.		HH6M10	HH6M01	HH6M15
OPTIONS				
340	Rotor mounted with hammers F08			
213	Custom coupling (depending on the excavator model)			
378	Independent support leg (without coupling) with replaceable tips - Type A			
379	Independent support leg (without coupling) - Type B			
104	Hydraulic piston motor with fixed displacement 63 cc			
357	Hydraulic piston motor with variable displacement up to 85 cc			
363	Rotary slew drive for the coupling			
209	Solenoid diverter valve to switch the main flow to the hydraulic hood			
212	Transmission with Poly Chain® GT Carbon			
KM1.F09.6M	Maintenance basic kit (2 hammers F09 + 2 bolts + grease)			
KM2.F09.6M	Maintenance kit (basic kit + 5 belts XPB)			
KM1.F08.6M	Maintenance basic kit (2 hammers F08 + 2 bolts + grease)			
KM2.F08.6M	Maintenance kit (basic kit + 5 belts XPB)			

EXCAVATORS

SKIDSTEER LOADERS

PRIME VEHICLES

ANNEX

