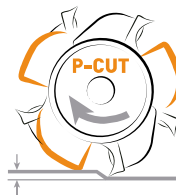


THJ

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.



HARDOX
IN MY BODY

FLEXI
STEEL

P-CUT
P-CUT

ESB

SIDESTEP

ALE
ALE

HDX
HDX

Ø 170 mm

x5
BELTS



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

