

THC

8 - 15 Tn 
MULCHER

- 1 Body built in high strength steel.
 - 2 Adjustable in height rear roller.
 - 3 Sliding skirts.
 - 4 Rotor with floating hammers A01.
 - 5 Hammers assembled to the rotor with Ø20 mm bolts.
 - 6 Replaceable counterblades model C01.
 - 7 Sidestep system on body frame sides.
 - 8 Front and rear protection rubber. Front chains protection optional.
 - 9 Base flange for fastening the optional coupling to the excavator.
 - 10 Custom coupling to the excavator (optional).
 - 11 Hydraulic piston motor Bosch-Rexroth with 26-45 cc adjustable displacement with built-in anticavitation valve.
 - 12 Side extension shaft between hydraulic motor and pulleys (ESB).
 - 13 Transmission with 1 EXTRADRIVE™ belt.
 - 14 Belts cover with side protection.
- * Hydraulic hoses and connectors to excavator not included.



**FLEXI
STEEL**



Attachable to articulated arm for tractor



MOD.		THC-100	THC-120	THC-150
TECHNICAL FEATURES				
Working width (m)		1,00	1,20	1,50
Total width (m)		1,20	1,40	1,70
Required excavator weight Tn (min-max)		8-15		
Required pressure range Bar (min-max)		200-280		
Recommended flow range L/min		80-150		
Rotor/s cutting diameter (mm)		465		
Nr. of hammers / blades	A01 / A03	14 / 42	18 / 54	24 / 72
	A18 / A20	10 / 20	12 / 24	16 / 32
Counterblades		2 replaceable rows		
Coupling		Bolted flange		
Nr. of belts - type		1 belt EXTRADRIVE™		
Skids		Sliding bolted		
Adjustable height control		Roller		
Weight (kg)		485	530	600
REF. MOD.		HH1P10	HH1P12	HH1P15
OPTIONS				
035	Rotor assembled with blades A03			
319	Rotor assembled with hammers A18			
320	Rotor assembled with blades A20			
203	Custom coupling (depending on the excavator model)			
333	Protection at front with chains			
363	Rotary slew drive for the coupling			
377	Floating system for the coupling (parallelogram)			
212	Transmission with Poly Chain® GT Carbon belt			
210	Hydraulic piston motor Bosch Rexroth with 40-63 cc adjustable displacement **			
KM1.A01.1P	Maintenance basic kit (4 hammers A01 + 2 bolts + 2 nuts + grease)			
KM2.A01.1P	Maintenance kit (basic kit + 1 belt EXTRADRIVE™)			
KM1.A03.1P	Maintenance basic kit (4 sets of blades A03 + 2 bolts + 2 nuts + grease)			
KM2.A03.1P	Maintenance kit (basic kit + 1 belt EXTRADRIVE™)			
KM1.A18.1P	Maintenance basic kit (2 hammers A18 + 1 bolt + 1 nut + grease)			
KM2.A18.1P	Maintenance kit (basic kit + 1 belt EXTRADRIVE™)			
KM1.A20.1P	Maintenance basic kit (2 sets of blades A20 + 1 bolt + 1 nut + grease)			
KM2.A20.1P	Maintenance kit (basic kit + 1 belt EXTRADRIVE™)			

EXCAVATORS

SKIDSTEER LOADERS

PRIME VEHICLES

ANNEX

** Optional only available including the option transmission with PolyChain® GT Carbon

Hammer A01 Standard



Blade A03 Optional



Hammer A18 Optional



Blade A20 Optional



Counterblade C01 Standard

