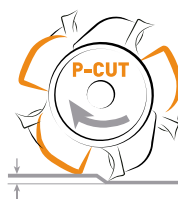


# THX

25 - 40 Tn   
MULCHER

- 1 Body built in high strength steel.
  - 2 4 chain curtains and side rubbers 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 with helical disposition.
  - 6 Transmission with 1 Poly Chain® GT belt.
  - 7 Hammers with 2 carbide tips F19 + F20.
  - 8 Hydraulic piston motor Bosch Rexroth with variable displacement up to 115 cc with built-in anticavitation valve.
  - 9 Base flange for fastening the optional coupling.
  - 10 Custom coupling to the excavator (optional).
  - 11 Wear resistant sliding skirts.
  - 12 Centralized hydraulic outputs and grease points.
  - 13 Side extension device between hydraulic motor and pulleys with ESB system.
- \* Hydraulic hoses and connectors to excavator not included.



MEDIA

MOD.		THX-150	THX-180
<b>TECHNICAL FEATURES</b>			
Working width [m]		1,50	1,80
Total width [m]		1,98	2,28
Required excavator weight Tn (min-max)		25-40	
Required pressure range Bar (min-max)		250-380	
Recommended flow range L/min		180-300	200-300
Rotor/s cutting diameter (mm)		510	
Nr. of hammers	F19 + F20 / F25 + F20 / F45 + F20	36 + 2	44 + 2
Nr. of blades	F18 + F20	36 + 2	44 + 2
Counterblades		4 replaceable rows	
Coupling		Bolted flange	
Nr. of belts - type		1 Poly Chain	
Skids		Sliding boltedw	
Weight (kg)		1.620	1.760
REF. MOD.		HH7T15	HH7T18
<b>OPTIONS</b>			
345	Rotor mounted with hammers F25		
400	Rotor mounted with hammers F45		
365	** Rotor assembled with blades F18		
219	Custom coupling (depending on the excavator model)		
360	Hydraulic piston motor with variable displacement up to 170 cc		
378	Independent support leg (without coupling) with replaceable tips - Type A		
379	Independent support leg (without coupling) - Type B		
358	"P-CUT" depth bite limiters (Performance Cut)		
209	Solenoid diverter valve to switch the main flow to the hydraulic hood		
KM1.F19.7T	Maintenance basic kit (2 hammers F19 + 2 bolts + grease)		
KM2.F19.7T	Maintenance kit (basic kit + 1 belt Poly Chain® GT Carbon)		
KM1.F25.7T	Maintenance basic kit (2 hammers F25 + 2 bolts + grease)		
KM2.F25.7T	Maintenance kit (basic kit + 1 belt Poly Chain® GT Carbon)		
KM1.F45.7T	Maintenance basic kit (2 hammers F45 + 2 bolts + grease)		
KM2.F45.7T	Maintenance kit (basic kit + 1 belt Poly Chain® GT Carbon)		

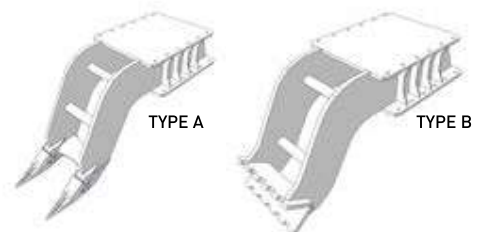
EXCAVATORS

SKIDSTEER LOADERS

PRIME VEHICLES

ANNEX

\*\* Option available only including depth limiters



Hammer F19 Standard    Hammer F25 Optional    Hammer F20 Standard (sides)    Hammer F45 Optional    Blade F18 Optional

