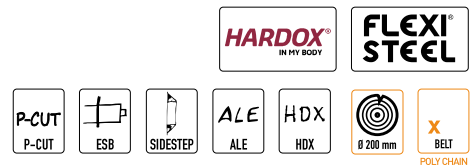
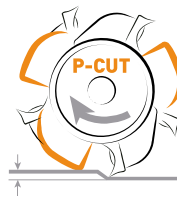


TLS



MULCHER

- 1 Body built in high strength steel.
 - 2 Sidestep system on body sides.
 - 3 4 Chain curtains for front protection.
 - 4 Hydraulic hood to improve the material entrance with replaceable counterblades.
 - 5 Adjustable skids (3 positions).
 - 6 Hydraulic pushing frame.
 - 7 Rotor with fixed hammers helical disposition.
 - 8 Hammers with 2 carbide tips model F19 + F20.
 - 9 Transmission with 1 Poly Chain® GT Carbon belt.
 - 10 Side extension device between motor and pulleys with ESB system.
 - 11 Hydraulic piston motor with variable displacement up to 115 cc.
 - 12 Hydraulic block included.
 - 13 Custom coupling to special vehicle included.
- * Hydraulic hoses and connectors to special prime vehicle not included.



MEDIA

MOD.		TLS-180	TLS-200
TECHNICAL FEATURES			
Working width (m)		1,80	2,00
Total width (m)		2,22	2,42
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	42 + 2	46 + 2
	F23	44	48
Nr. of blades	F18 + F20	42 + 2	46 + 2
Counterblades		4 replaceable rows	
Nr. of belts - type		1 Poly Chain	
Skids		Bolted adjustable (3 positions)	
Weight (kg)		1.700	1.850
REF. MOD.		HH5M18	HH5M20
OPTIONS			
316	Rotor mounted with hammers F23		
345	Rotor mounted with hammers F25		
400	Rotor mounted with hammers F45		
365	** Rotor assembled with blades F18		
254	Skids to work a little bit deeper		
358	"P-CUT" depth bite limiters (Performance Cut)		
KM1.F19.5M	Maintenance basic kit (2 hammers F19 + 2 bolts + grease)		
KM2.F19.5M	Maintenance kit (basic kit + 1 Poly Chain)		
KM1.F23.5M	Maintenance basic kit (2 hammers F23 + 2 bolts + 2 nuts + grease)		
KM2.F23.5M	Maintenance kit (basic kit + 1 Poly Chain)		
KM1.F25.5M	Maintenance basic kit (2 hammers F25 + 2 bolts + 2 nuts + grease)		
KM2.F25.5M	Maintenance kit (basic kit + 1 Poly Chain)		
KM1.F45.5M	Maintenance basic kit (2 hammers F45 + 2 bolts + 2 nuts + grease)		
KM2.F45.5M	Maintenance kit (basic kit + 1 Poly Chain)		

** Option available only including depth limiters

PRIME VEHICLES

ANNEX

Hammer F19 Standard



Hammer F25 Optional



Hammer F20 Standard (sides)



Hammer F23 Optional



Hammer F45 Optional



Blade F18 Optional

