## **TLS**



- 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 FE	ATURES .			
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 cut	ting diameter (mm)	4	15	
Nr. of hamr	F19 + F20 / F25 + F20 / F45 + F20 ners	42 + 2	46 + 2	
	F23	44	48	
Nr. of blade	11.15.15	42 + 2	46 + 2	
Counterblades			4 replaceable rows	
Nr. of belts - type			1 Poly Chain Bolted adjustable (3	
Skids			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)			
	Maintenance kit (basic kit + 1 Poly Chain)			
KM2.F25.5M				
	Maintenance basic kit (2 hammers F45 + 2 bolts + 2 nuts + grease)			

<sup>\*\*</sup> Option available only including depth limiters

Hammer F19 Standard

Hammer F25 Optional

Hammer F20 Standard (sides)

Hammer F23 Optional

Hammer F45 Optional

Blade F18 Optional











