

# TDE


## MULCHER

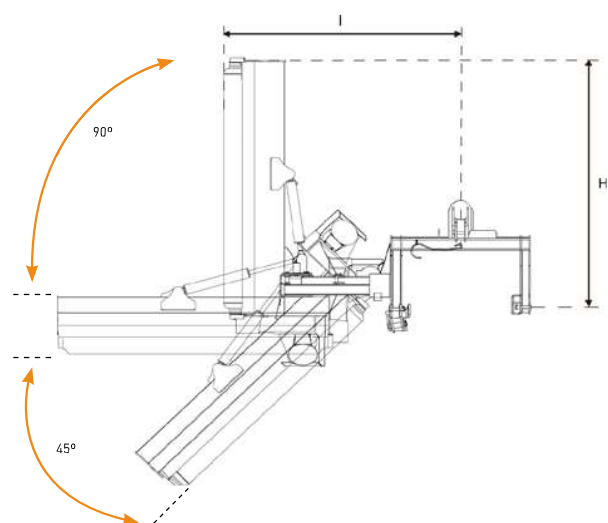
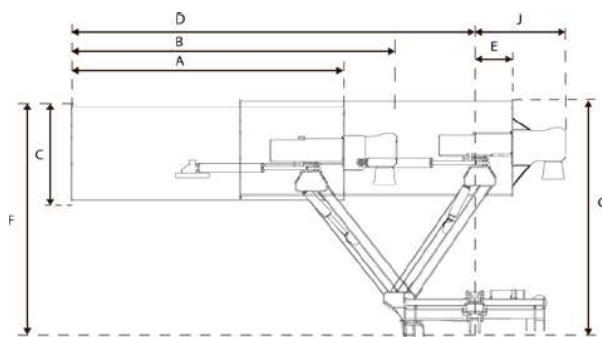
- 1 Body built in high strength steel.
- 2 Parallelogram offset with mechanical anticollision device.
- 3 Protection at front with chains.
- 4 Float device on three point linkage to control ground adaptation as well as impacts during transport.
- 5 Internal rear roller with height adjustment for ground adaptation and protection skids.
- 6 Rotor with floating hammers assembled to the rotor with bolts of 27 mm diameter (Boltop system).
- 7 External gearbox with built-in free wheel and 1 3/4" Z6 input shaft.
- 8 Transmission with 6 belts.
- 9 Input to 540 rpm.
- 10 Replaceable counterblades TMC Cancela model C01.
- 11 PTO shaft included with 1 3/8" Z6 tractor side.



**FLEXI  
STEEL**



MOD.			TDE-200	TDE-220	TDE-250		
TECHNICAL FEATURES							
Working width (m)			2,00	2,20	2,50		
Total width (m)			2,58	2,78	3,08		
Required input power (HP)			110	130	140		
Max. allowed power (HP)			200				
Rotor/s cutting diameter (mm)			485				
Gearbox input speed (rpm)			540 (1.000 as option)				
Nr. of hammers		A18	20	22	26		
Counterblades			2 replaceable rows + 1 fixed row				
Coupling category			Cat. 2 (with special width)				
Nr. of belts - type			6 XPB				
Skids			Fixed bolted (1 position)				
Adjustable height control			Rear roller				
Weight (kg)			1.310	1.360	1.410		
Transport width (m)			1,55				
Working reach			hydraulic (mm)	409,5-3.160,5	409,5-3.360,5	409,5-3.660,5	
REF. MOD.			HM7Z20	HM7Z22	HM7Z25		
OPTIONS							
233	Roller scraper						
048	PTO shaft with double CV joint						
KM1.A18.7Z	Maintenance basic kit (2 hammers A18 + 1 bolt + 1 nut + grease)						
KM2.A18.7Z	Maintenance kit (basic kit + 6 belts XPB)						
OTHERS							
PTO shaft yoke (tractor side)			T1	T2	T3	T4	T5
			1 3/8" Z6	1 3/8" Z21	1 3/4" Z6	1 3/4" Z20	D8x32x38



Hammer A18 Standard    Counterblade C01 Standard



	A	B	C	D	E	F	G	H	I	J	0°
TDE-200	2,03	2,55	0,98	3,27	0,35	2,30	2,35	1,96	2,22	0,86	90° - 45°
TDE-220	2,23	2,75	0,98	3,47	0,35	2,30	2,35	2,16	2,22	0,86	90° - 45°
TDE-250	2,53	3,05	0,98	3,77	0,35	2,30	2,35	2,46	2,22	0,86	90° - 45°