



**NB: AT THE TIME OF ORDER, PLEASE NOTIFY THE VOLTAGE OF THE ELECTRICAL SYSTEM (12-24 V)**

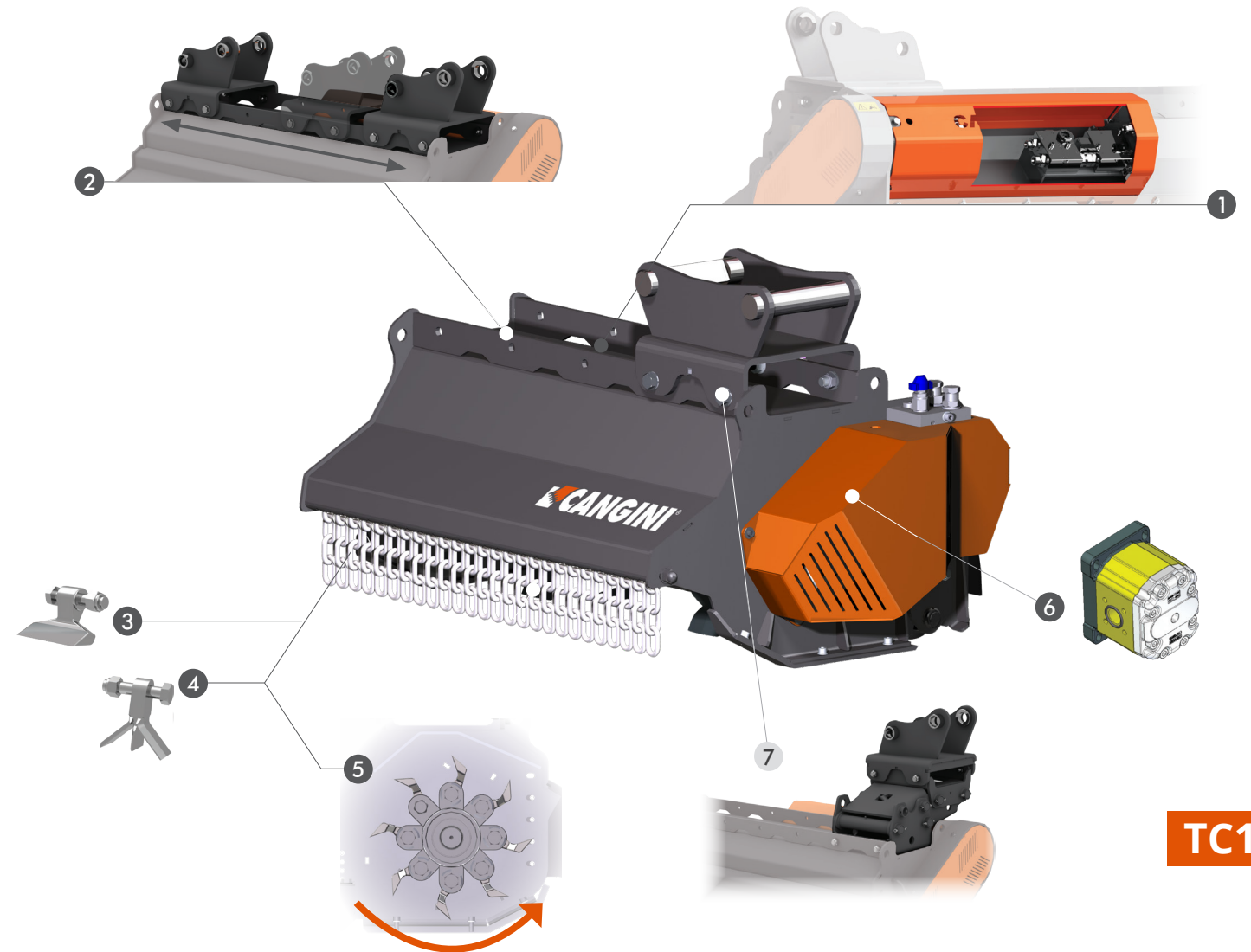
DESIGNED FOR HEAVY-DUTY OPERATIONS, IT IS EQUIPPED WITH A REINFORCED DOUBLE-FRAME; AN ANTI-SHOCK SHIELDING PROTECTS THE BEARINGS. STANDARD Y BLADES WITH INTERMEDIATE KNIFE OR HAMMERS. FLOW-DIVIDER, PRESSURE RELIEF AND BYPASS VALVES (FOR TC0-50 AND TC0-70 ONLY PRESSURE RELIEF VALVE) . MAX BACK-PRESSURE ALLOWED IS 10 BAR, THEREFORE TC MULCHERS DO NOT REQUIRE ANY DRAINAGE LINE IN MOST OF THE CASES.

**TC0**



## STANDARD TECHNICAL FEATURES

- 1 SAFETY VALVE**  
IT PROTECTS THE ENGINE AGAINST THE PRESSURE PEAKS OCCURRING DURING THE WORKING CYCLES.
- 2 SHAFT WITH HAMMERS**  
SUITABLE FOR THE CUTTING OF SHRUBS OR SIMILAR PLANTS.
- 3 SHAFT WITH BLADES**  
SUITABLE FOR THE CUTTING OF GRASS OR SIMILAR VEGETATION.
- 4 BIDIRECTIONAL ROTOR**  
ALLOWS YOU TO REVERSE THE ROTATION OF THE TOOL SHAFT.  
**THE CLUBS ARE NOT REVERSIBLE: THEY CAN ONLY BE USED IN CONDITION 'A'.**
- 5 GEAR MOTOR**  
**MOTOR WITH REINFORCED SEAL. IN CASE OF BACKPRESSURE HIGHER THAN 10 BAR, DRAINAGE LINE LINKED TO THE TANK IS MANDATORY.**



**TC1**

## STANDARD TECHNICAL FEATURES

- 1 INTEGRATED VALVE UNIT**  
THROTTLE, PRESSURE RELIEF AND BYPASS VALVES.
- 2 COUPLING ADJUSTMENT SLIDE**  
THE COUPLING POSITION CAN BE DIFFERENTLY ADJUSTED.
- 3 SHAFT WITH HAMMERS**  
SUITABLE FOR THE CUTTING OF SHRUBS OR SIMILAR PLANTS.
- 4 SHAFT WITH BLADES**  
SUITABLE FOR THE CUTTING OF GRASS OR SIMILAR VEGETATION.
- 5 UNIDIRECTIONAL ROTOR**  
THE TOOL SHAFT ROTATES IN ONE DIRECTION ONLY.
- 6 GEAR MOTOR**  
**MOTOR WITH REINFORCED SEAL. IN CASE OF BACKPRESSURE HIGHER THAN 10 BAR, DRAINAGE LINE LINKED TO THE TANK IS MANDATORY.**



## OPTIONAL

- 7 FLOATING SYSTEM**  
IT ENABLES THE MULCHER TO FOLLOW THE SOIL.





## TC2 / TC3 / TC4

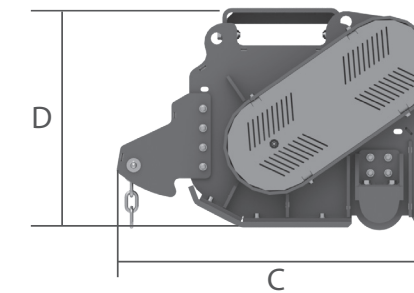
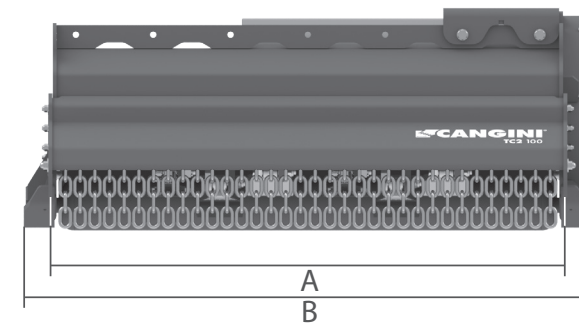
### STANDARD TECHNICAL FEATURES








- 1 INTEGRATED VALVE UNIT**  
THROTTLE, PRESSURE RELIEF AND BYPASS VALVES.
- 2 COUPLING ADJUSTMENT SLIDE**  
THE COUPLING POSITION CAN BE DIFFERENTLY ADJUSTED.
- 3 REINFORCED BODY**  
DOUBLE REINFORCED BODY FOR A HIGHER RESISTANCE TO SHOCKS.
- 4 SHAFT WITH HAMMERS**  
SUITABLE FOR THE CUTTING OF SHRUBS OR SIMILAR PLANTS.
- 5 SHAFT WITH BLADES**  
SUITABLE FOR THE CUTTING OF GRASS OR SIMILAR VEGETATION.
- 6 UNIDIRECTIONAL ROTOR**  
THE TOOL SHAFT ROTATES IN ONE DIRECTION ONLY.
- 7 GEAR MOTOR**  
MOTOR WITH REINFORCED SEAL. IN CASE OF BACKPRESSURE HIGHER THAN 10 BAR, DRAINAGE LINE LINKED TO THE TANK IS MANDATORY.

### OPTIONAL

- 8 FLOATING SYSTEM**  
IT ENABLES THE MULCHER TO FOLLOW THE SOIL.
- 9 4 PIPES HYDRAULIC SLEWING RING**  
IT STEERS THE MULCHER TO ADAPT TO ANY CUTTING NEED AND ALLOWS IT TO CUT IN BOTH DIRECTIONS, FORWARDS AND BACKWARDS.

- 10 PISTON ENGINE**  
FIT FOR PARTICULARLY HARD AND CONTINUOUS WORKS. IT NEEDS THE DIRECT DRAINING PIPE TO THE TANK. THE APPLICATION ON THE OPERATING MACHINE WILL BE CHECKED BEFORE ORDER CONFIRMATION



TONS (LB)		1,0 - 2,0 (2204 - 4409)		1,5 - 4,5 (3307 - 9921)			4,0 - 9,0 (8818 - 19842)			7,5 - 12,0 (16535 - 26456)		10,0 - 15,0 (22046 - 33069)			
	MOD.	TC0-50	TC0-70	TC1-60	TC1-80	TC1-100	TC2-80	TC2-100	TC2-120	TC3-110	TC3-130	TC4-110	TC4-130	TC4-150	
A	MM (IN)	500 (20)	700 (28)	600 (24)	800 (31)	1000 (39)	800 (31)	1000 (39)	1200 (47)	1100 (43)	1300 (51)	1100 (43)	1300 (51)	1500 (59)	
B	MM (IN)	715 (28)	915 (36)	800 (31)	1000 (39)	1200 (47)	980 (39)	1180 (46)	1380 (54)	1280 (50)	1480 (58)	1300 (51)	1600 (63)	1800 (71)	
C	MM (IN)	516 (20)	516 (20)	640 (25)	640 (25)	640 (25)	810 (32)	810 (32)	810 (32)	830 (33)	830 (33)	855 (34)	855 (34)	855 (34)	
D	MM (IN)	417 (17)	417 (17)	461 (18)	461 (18)	461 (18)	530 (21)	530 (21)	530 (21)	575 (23)	575 (23)	620 (24)	620 (24)	620 (24)	
	W/O COUPLER	KG (LB)	70 (154)	83 (183)	100 (220)	115 (254)	125 (276)	245 (540)	270 (595)	300 (661)	375 (827)	412 (908)	455 (1003)	505 (1113)	540 (1190)
		DIRECT	DIRECT	DIRECT	DIRECT	DIRECT	2	2	2	2	2	3	3	3	
	MM (IN)	55 (2,2)	55 (2,2)	80 (3,1)	80 (3,1)	80 (3,1)	114 (4,5)	114 (4,5)	114 (4,5)	133 (5,2)	133 (5,2)	133 (5,2)	133 (5,2)	133 (5,2)	
	MIN.	L/MIN (GAL/MIN)	14 (3,6)	14 (3,6)	18 (5)	18 (5)	18 (5)	28 (7)	28 (7)	28 (7)	55 (15)	55 (15)	65 (17)	65 (17)	65 (17)
	MAX	L/MIN (GAL/MIN)	*	*	90 (24)	90 (24)	90 (24)	90 (24)	90 (24)	150 (40)	150 (40)	150 (40)	150 (40)	150 (40)	150 (40)
	MAX	BAR (PSI)	250 (3626)	250 (3626)	250 (3626)	250 (3626)	250 (3626)	250 (3626)	250 (3626)	280 (4061)	280 (4061)	280 (4061)	280 (4061)	280 (4061)	280 (4061)
	MAX WITH HAMMERS	MM (IN)	30 (1,2)	30 (1,2)	40 (1,6)	40 (1,6)	40 (1,6)	80 (3,1)	80 (3,1)	80 (3,1)	100 (3,9)	100 (3,9)	100 (3,9)	130 (5,1)	130 (5,1)

\* Following the engine capacity