

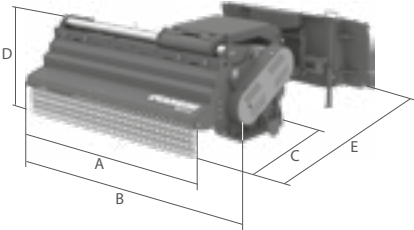


TC-F FRONT  
MULCHER

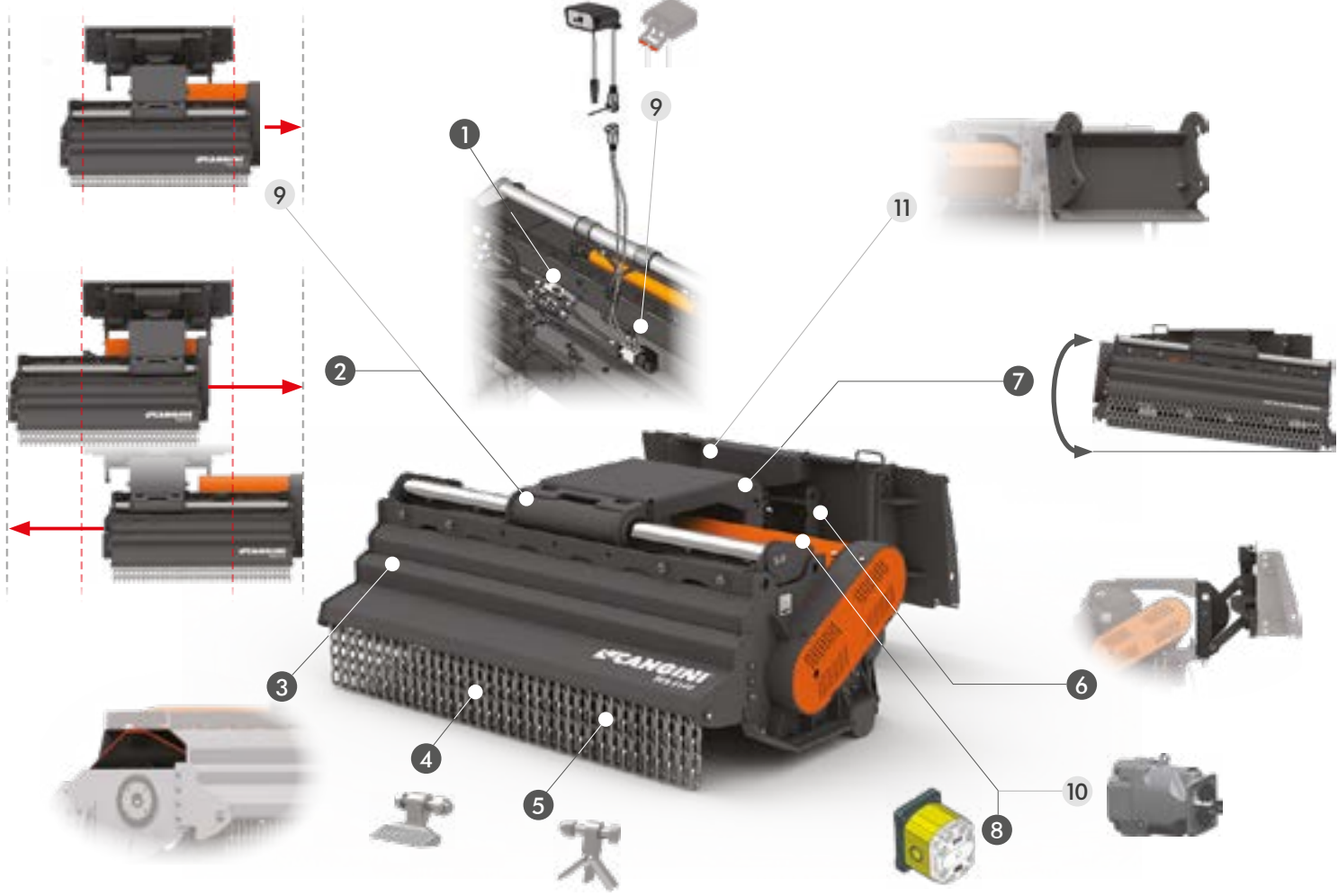


NB: AT THE TIME OF ORDER, PLEASE NOTIFY THE VOLTAGE OF THE ELECTRICAL SYSTEM (12-24 V)

THE FRONT TC MULCHER IS MADE OF A DOUBLE BODY IN ORDER TO INCREASE THE TOOL'S RESISTANCE TO SHOCKS. IT'S EQUIPPED WITH MECHANICAL (HYDRAULIC UPON REQUEST) SIDE-SHIFTING AND VERTICAL FLOATING SYSTEMS. ADJUSTMENT TO THE HORIZONTAL PLANE OF ± 10°. ALSO EQUIPPED WITH BYPASS, PRESSURE RELIEF AND FLOW-DIVIDER VALVES, STANDARD Y BLADES WITH INTERMEDIATE KNIFE OR HAMMERS.



	MOD.	TC1F-120	TC2F-140	TC3F-160	TC3F-180	TC4F-200	TC4F-220
<b>A</b>	MM (IN)	1200 (47)	1400 (55)	1600 (63)	1800 (71)	2000 (79)	2200 (87)
<b>B</b>	MM (IN)	1400 (55)	1580 (62)	1780 (70)	1980 (78)	2200 (87)	2400 (94)
<b>C</b>	MM (IN)	640 (25)	810 (32)	830 (33)	830 (33)	855 (34)	855 (34)
<b>D</b>	MM (IN)	510 (20)	485 (19)	555 (22)	555 (22)	575 (23)	575 (23)
<b>E</b>	MM (IN)	800 (31)	1300 (51)	1320 (52)	1320 (52)	1380 (54)	1380 (54)
W/O COUPLER	KG (LB)	175 (385,80)	550 (1212,53)	610 (1344,81)	650 (1432,99)	820 (1807,77)	860 (1895,96)
		DIRECT	BELTS	BELTS	BELTS	BELTS	BELTS
MIN.	L/MIN (GAL/MIN)	22 (6)	28 (7)	55 (14)	55 (14)	65 (17)	65 (17)
MAX	L/MIN (GAL/MIN)	90 (24)	90 (24)	150 (40)	150 (40)	150 (40)	150 (40)
MAX	BAR (PSI)	250 (3626)	250 (3626)	280 (4061)	200 (4061)	200 (4061)	200 (4061)
MAX WITH HAMMERS	MM (IN)	20-30 (0,8 - 1,2)	40-60 (1,6 - 2,4)	60-80 (2,4 - 3,1)	60-80 (2,4 - 3,1)	80-100 (3,1 - 3,9)	80-100 (3,1 - 3,9)
MAX. MECHANICAL SIDE-SHIFTING (DX-SX)	MM (IN)	-	± 350 (± 14)	± 525 (± 21)	± 525 (± 21)	± 700 (± 28)	± 875 (± 34)
MAX. HYDRAULIC SIDE-SHIFTING (DX)	MM (IN)	-	450 (18)	450 (18)	450 (18)	450 (18)	450 (18)



STANDARD TECHNICAL FEATURES

- 1 INTEGRATED VALVE UNIT**  
THROTTLE, PRESSURE RELIEF AND BYPASS VALVES.
- 2 MECHANICAL SIDE-SHIFTING (L-R)**  
IT SHIFTS THE MULCHER ON BOTH SIDES WITH RESPECT TO THE MACHINE TRACK.
- 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 FLOATING SYSTEM**  
IT ENABLES THE MULCHER TO FOLLOW THE SOIL.
- 7 SELF-LEVELLING OF THE HORIZONTAL PLANE OF ± 10°.**
- 8 GEAR MOTOR**  
MOTOR WITH REINFORCED SEAL. IN CASE OF BACKPRESSURE HIGHER THAN 10 BAR, DRAINAGE LINE LINKED TO THE TANK IS MANDATORY.

NB : THE ATTACHMENT IS IS SUPPLIED COMPLETE WITH PIPES.

OPTIONAL

- 9 LATERAL HYDRAULIC SIDE-SHIFTING (DX) THANKS TO 2 HOSES TRANSLATION KIT**  
IT ALLOWS TO HYDRAULICALLY CONTROL THE SIDE-SHIFTING OF THE MULCHER TO THE RIGHT, DIRECTLY FROM THE CAB. CONTROL KIT WITH MAGNETS TO EASILY PUT IT INSIDE THE CAB.
- 10 PISTON ENGINE**  
FIT FOR PARTICULARLY HARD AND CONTINUOUS WORKS. IT NEEDS THE DIRECT DRAINING PIPE TO THE TANK. RECOMMENDED ON MACHINES EQUIPPED WITH HIGH FLOW AUXILIARY HYDRAULIC SYSTEM.
- 11 ARTICULATED LOADERS HITCH**