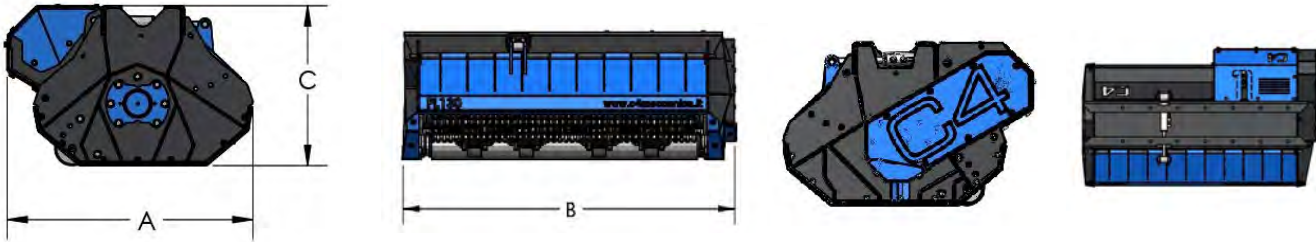


SERIES FL

FL130 - FL160

HYDRAULIC MULCHER
WITH RETRACTABLE
HAMMERS EXCAVATORS
FROM 9 TO 18 TONS

MODEL	FL130	FL160
CUTTING WIDTH (mm)	1305	1605
WEIGHT (Kg)	750	800
OIL PRESSURE (bar)	250	250
OIL FLOW (l/min)	90-140	120-180
NUMBER OF HAMMERS	24	24
MAX CUTTING DIAMETER (mm)	100	100
DIMENSION A (mm)	965	965
DIMENSION B (mm)	1685	1985
DIMENSION C (mm)	610	610



Piston engine with anti-cavitation valve to preserve engine and excavator during travel stops.



Predisposition of holes on the top part of the machine, that allow the positioning of the support along all the top.



Back protection with chains.



Double bottom case with hardox lining for increase robustness and optimize the volume of cut.



Hammer



Available as an **option**: standard attachment and pins with customized measurements.



Standard with 3m hydraulic hoses. Available as an **option**: set of hoses with customized lengths.



Available as **optional**: hydraulically operated adjustable front protection.



Piston engine with external drain, protected by carter in case of impact and mounted on extension with bearings to avoid premature wear. Belt transmission, essential for applications where the powers transmitted begin to become consistent, it has the function of elastic joint preserving both the motor that the rotor from unexpected stresses.



Rotor with retractable hammers, of increased diameter and greater robustness than FL100. Open configuration for weight reduction and greater cutting efficiency, i club supports help to generate more swirl inside the box favouring the recirculation of material and more shredding.



Front protection with chains, adjustable on 4 positions for easy maintenance.