

# FF Series Mulcher

Forestry Mulcher for Excavator with fixed tool Rotor  
5t – 13t Carrier



**FERNTREE  
EQUIPMENT  
& DISTRIBUTION**

## **FF Series**

Built with reliability in mind!  
Ferntree's Newly Developed  
Mulcher, designed here in  
Canada and manufactured in  
Italy to serve the North  
American market.  
Offering Generic Bearings,  
Belts and Seals to help keep  
costs down and projects on  
the go with minimal down  
time.

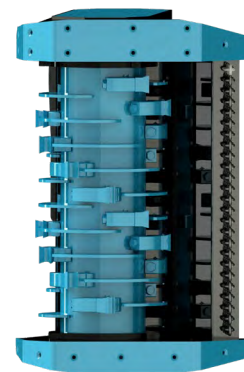
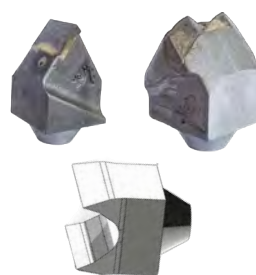
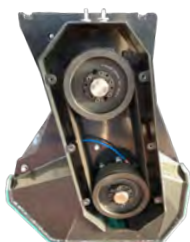


**STANDARD EQUIPMENT**

- 22/44cc (FF32) 55 – 115L/min variable manual displacement
- Bend Axis Piston Motor 25/28 or 34cc (65L/min – 120 L/min )
- 39/58cc (FF100) 75 – 150 L/min variable manual displacement
- Bulkhead for hydraulic connections
- Flow control valve with mechanical adjustment
- Safety and ant cavitation valve
- Protection chains Enclosed / anti dust machine
- Frame welded counterweights
- Belt Transmission
- Motor enclosed in frame
- Replacement skids
- Depth control rotor ( DCR )
- 3m hydraulic hoses

**Optional Equipment**

- 22/44cc (FF32) 55 – 115L/min variable manual displacement
- 39/58cc (FF100) 75 – 150 L/min variable manual displacement

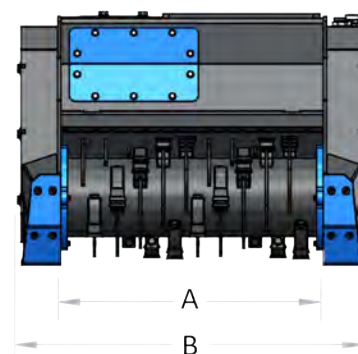
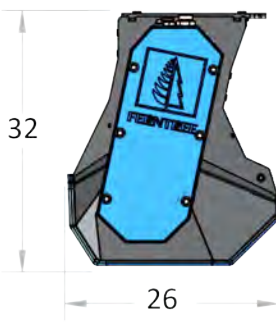


**FLOW CONTROL VALVE , PAIRED WITH VARIABLE OR FIXED PISTON MOTOR AND FLUID BOX**



Flow Control Valve for a complete and safe engine management with relief valve, anti-cavitation system. E flow regulation for Rotor RPM

| MODEL                              | FF32    | FF40     |
|------------------------------------|---------|----------|
| CUTTING WIDTH (inch/metric)        | 32/80   | 40/100   |
| WEIGHT (Lbs./Kg)                   | 951/430 | 1128/510 |
| OIL PRESSURE(bar) 1Bar=14.5psi     | 220-250 | 220-250  |
| OIL FLOW (l/min) 1Gpm = 3.78L      | 55 -150 | 55-150   |
| NUMBER OF TOOLS                    | 20      | 24       |
| MAX CUTTING DIAMETER (inch/metric) | 12/300  | 12/300   |
| DIMENSION A (mm)                   | 32/80   | 40/100   |
| DIMENSION B (mm)                   | 41/106  | 49/126   |



Data refers to machine as standard. The technical data in this catalogue may be altered without prior notice