



## FORESTRY LINE

# TFS-C

## FORESTRY MULCHER FOR EXCAVATORS



Forestry mulcher for cutting grass, bushes, branches, dense vegetation and small trees. Suitable on mini-excavator from 20,0 to 25,0 tons, with maximum power of 180hp, Max. cutting diameter 35cm.

### STANDARD EQUIPMENT:

Steel unpainted under plate, to build the hitch excavator bracket, Cobra fixed knife with DCR limiter system on rotor, transmission with nr. 5 belts drive. Piston motor size available are is 80cc. Every hydraulic motor is equipped with a special OSMA main valve with 3 Function, called 3F, By-pass (anticavitation), antischock (regulated at 300 bar) and oil flow regulation. Pre-setted at factory according to the size piston motor fitted on. Piston motor can be used without the drain port connection, but it must specified at the order, if the excavator hasn't the drain line system on it. Frontal hydraulic door.

### Technical information

| Model     | Code   | Cutting wide cm. | Exterior width cm. | Weight kg. | Excavator weight ton. | Flow rate lt/min | Pressure set bar | Tooth nr. | Rotor diam. mm | Tool tip cutting mm |
|-----------|--------|------------------|--------------------|------------|-----------------------|------------------|------------------|-----------|----------------|---------------------|
| TFS-C 130 | 670130 | 130              | 150                | 1370       | 20.0 - 25.0           | 160-170          | 300-320          | 26        | 323            | 510                 |
| TFS-C 160 | 670160 | 160              | 180                | 1540       | 20.0 - 25.0           | 160-170          | 300-320          | 30        | 323            | 510                 |

### Tools

COBRA Sharptooth 180° reversible (2 sides) for grass and dense vegetation  
DCR rotor with disc limiter



### Optional

Excavator hitch bracket

VM80 variable displacement hydr. Motor

Valve Electro-hydraulic with cable into the cabin for the door cylinder control