



## FORESTRY LINE

# TFS-DD

## DOUBLE TRANSMISSION FORESTRY MULCHER FOR LARGE EXCAVATORS



MAXI-Forestry mulcher for cutting grass, bushes, branches, dense vegetation and small trees. Suitable on mini-excavator from 30,0 to 35,0 tons, with maximum power of 180hp, Max. cutting diameter 50cm.

### STANDARD EQUIPMENT:

Steel unpainted under plate, to build the hitch excavator bracket, Q carbide fixed TOOTH, transmission with nr. 10 belts drive. Piston motor size available are 47 or 55cc. 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 motors 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-DD 130	700130	130	160	1750	30.0 - 35.0	280-300	320-350	26	323	510
TFS-DD 160	700160	160	190	1930	30.0 - 35.0	280-300	320-350	30	323	510

### Tools

Fixed tooth with carbide insert for strong vegetation and trees  
Cod. Q Rotor - 180° reversible (2 sides)



Optional:  
DCR rotor with steel profiles



### Optional

Excavator hitch bracket

VM80 variable displacement hydr. Motor (x2)

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

DCR limiter rotor system available for all versions