



FORESTRY LINE

TFM-Q
FORESTRY MULCHER
FOR EXCAVATORS



14.0 - 20.0 Ton 120 - 130 lt/min Ø max 30 cm

Forestry mulcher for cutting grass, bushes, branches, dense vegetation and small trees. Suitable on mini-excavator from 15,0 to 20,0 tons, with maximum power of 180hp, Max. cutting diameter 30cm.

STANDARD EQUIPMENT:

Steel unpainted under plate, to build the hitch excavator bracket, Q carbide fixed TOOTH, transmission with nr. 5 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. Every 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 weigh ton.	Flow rate lt/min	Pressure set bar	Tooth nr.	Rotor diam. mm	Tool tip cutting mm
TFM-Q 100	680100	105	125	950	14.0 - 16.0	120-130	270-300	22	323	510
TFM-Q 130	680130	130	150	1020	15.0 - 20.0	120-130	270-300	26	323	510
TFM-Q 160	680160	160	180	1120	15.0 - 20.0	120-130	270-300	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	VM55 variable displacement hydr. Motor
Valve Electro-hydraulic with cable into the cabin for the door cylinder control	Foot support, for climbing excavator (spiders)	
DCR limiter rotor system available for all versions		