

## **FORESTRY LINE**

**TFXL-Q**FORESTRY MULCHER
FOR MINI EXCAVATORS



Midi-forestry mulcher for cutting grass, buses, branches, dense vegetation and small trees. Suitable on mini-excavator from 5,0 to 9,0 tons, with maximum power of 80hp, It can also fitted on boom mowers with piston pumps system. Max. cutting diameter 15cm.

## **STANDARD EQUIPMENT:**

Steel unpainted under plate, to build the hitch excavator bracket, Q carbide fixed knife with DCR limiter system on rotor, transmission with nr. 3 belts drive. Piston motor size available are 25 or 34cc. 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		
				KG		47.	<u>(d)</u>					
TFXL-Q 80	648080	80	95	470	5.0 - 8.0	50-55	230-250	18	245	420		
TFXL-Q 100	648100	100	115	525	6.0 - 9.0	65-75	230-250	22	245	420		

## 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	Adjustable rear roller, for boom mowers application		SAUER VM 45 variable displacement hydr. Motor						
POWER kit, that include 47cc fixed pis pulley drive (for excavators with oil flow		Valve Electro-hydraulic with cable into the cabin for the door cylinder control							
DCR limiter rotor system available	for all versions	Foot support, for climbing excavator (spiders)							