







# BLO/EX



## **BLO/EX**

FAE mulchers for excavators are perfect for shredding trees, shrubs, branches, and brambles. They are extremely useful for forestry work and maintenance along river banks and canals, and for maintaining roadsides, electrical or railroad lines, and green areas for sports and commercial and residential properties. The BLO/EX is FAE's smallest fixed-tooth forestry mulcher and features Bite Limiter technology.



0 - 3 t		3 - 5 t	
	2 - 4 t		

#### **APPLICATIONS:**

Forestry maintenance

Roadside and railway vegetation maintenance
Plantation and nursery maintenance

Canal, river, and pond overgrowth cleanup

Maintaining green areas for sports and commercial and residential properties

Environmental and wildlife habitat protection

### FORESTRY MULCHER FOR EXCAVATORS

# BLO/EX

## Forestry mulcher with Bite Limiter technology for excavators up to 4 tons.

The BLO/EX forestry mulcher for 2-4 ton excavators can shred material up to 8 cm in diameter. Bite Limiter technology is ideal for high productivity vegetation management, designed with reliable and efficient shredding and easy maintenance in mind.

The BLO/EX's Direct Drive motor minimizes maintenance and makes it possible to have an extremely compact machine body. The BLO/EX can be equipped with BL/MINI blades and C/3/MINI teeth.



30-70 L/min



Ø 8 cm max



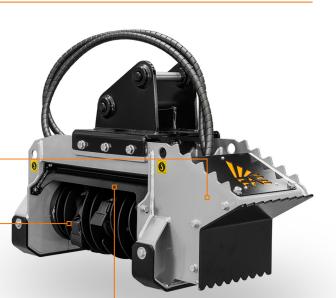
2-4 t





Hydraulic block with flow control valve

**Fixed thumb bracket built into the frame** useful for moving materials that need to be mulched



#### **Direct Drive Motor**

for less maintenance and reduced size

#### **Rotor Bite Limiter**

special steel profiles limit the blades' reach and optimize productivity

#### Adjustable rear deflector

controls mulched material output for greater safety

#### MAIN ACCESSORIES



Customized attachment bracket kit with customized pins



Attachment plate with self-leveling device (optional) adapts to all types of terrain

#### **STANDARD EQUIPMENT**

11 cc-gear hydraulic motor with anticavitation valve (BLO/EX 50)	Deflector	
16 cc-gear hydraulic motor with anticavitation valve (BL0/EX 75)	Thumb bracket	
Flow Control system valve with integrated safety valve	Direct-drive transmission	
Enclosed, dust-resistant machine body	Interchangeable forged steel rotor shafts	
Motor enclosed in the frame	Bite Limiter Rotor	
Hydraulic hoses	Wear-resistant interchangeable Hardox® soles	

#### **OPTIONS**

Customized attachment bracket kit with customized pins	11 cc-gear hydraulic motor with anticavitation valve (BL0/EX 75)
Attachment plate with self-leveling device	Multiple tooth options
6 cc-gear hydraulic motor with anticavitation valve (BL0/EX 50)	

MODEL	BL0/EX 50	BLO/EX 75
Flow rate (L/min)	30-70	30-70
Pressure (bar)	180-250	180-250
Excavator weight (t)	2-4	3-4
Working width (mm)	560	800
Fotal width (mm)	1012	1252
Weight (kg)	213	251
Rotor diameter (mm)	310	310
Max shredding diameter (mm)	80	80
No. blades type BL/MINI	10	14
<b>No. tooth</b> type C/3/MINI	10	14

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



