



from 70 to 110 HP



Ø15 cm max



from 7 to 14 t

## FORESTRY MULCHER WITH FIXED TOOTH ROTOR FOR EXCAVATORS.

With its updated design the UML/HY has increased its strength and durability. The addition of the VT motor option has made the UML/HY VT one of the most productive units in its class. The hydraulic motor is internally positioned in the frame to protect it from dirt and potential damage, ensuring maximum reliability throughout the life of the attachment. The VT version with automatic variable displacement hydraulic motor increases productivity by up to 50% and simultaneously reduces fuel consumption.

### STANDARD EQUIPMENT

- Enclosed machine body
- Belt transmission
- 32/65cc variable manual displacement hydraulic piston motor with relief and anticavitation valve (UML/HY)
- 80/50cc variable torque hydraulic piston motor (UML/HY/VT)
- Flow control system valve
- Hydraulic hood
- Welded counter blade
- Dual row protection chains
- Motor enclosed in the frame
- Supporting service leg

### OPTIONS

- Customized setting hydraulic motor (UML/HY/VT)
- Hood with mechanical adjustment
- Diverter valve
- Customized attachment bracket
- Customized attachment bracket with fixed thumb
- Mutliple tooth options



## FEATURES



**Motor enclosed frame**  
protected from dirt and damage

**Flow control valve**  
to protect the motor  
from excessive flow



**Steel counter-blades**  
helps mulch material  
into a smaller final size

**32/65 cc variable manual displacement hydraulic piston motor with relief and anti-cavitation valve (UML/HY)**

**80/50 cc variable torque hydraulic piston motor (UML/HY/VT)**



## MAIN OPTIONS



**1 VT motor**  
Adjustable motor  
to obtain the maximum  
performance from any  
excavator



**2 Customized attachment bracket**



**3 Diverter valve**  
to control the  
opening and closing of the  
hydraulic door



**4 Customized attachment bracket with fixed thumb**

MODEL	Power (HP)		Flow rate (L/min)		Pressure (bar)		Excavator weight (t.)		Working width (mm)	Weight (kg)	Max shredding diameter (mm)	No. teeth	
	min	max	min	max	min	max	min	max				C/3+C/3/SS	I+C/3/SS
UML/HY 100	70	110	70	160	180	250	7	14	1100	870	150	20+2	28+2
UML/HY 125	70	110	70	160	180	250	7	14	1340	970	150	26+2	36+2
UML/HY 150	70	110	70	160	180	250	7	14	1580	1070	150	32+2	42+2
UML/HY/VT 100*	70	110	100	200	180	350	7	14	1100	870	150	20+2	28+2
UML/HY/VT 125*	70	110	100	200	180	350	7	14	1340	970	150	26+2	36+2
UML/HY/VT 150*	70	110	100	200	180	350	7	14	1580	1070	150	32+2	42+2

Data refers to machine as standard. The technical data in this catalog may be altered without prior notice.  
\*Variable displacement hydraulic motor.