

EXCAVATOR MULCHERS

DML/HY - DML/HY/VT



from 65 to 200 L/min



Ø12 cm max



from 5 to 13 t

FORESTRY MULCHER WITH FIXED BLADE ROTOR FOR EXCAVATORS.

The DML/HY is the smallest, most versatile fixed hammer excavator mulcher on the market.

The VT automatic variable displacement hydraulic motor avoids any adjustment of the hydraulic levels on the excavator it is mounted too. Both doors can be activated mechanically or hydraulically (optional) to allow for the mulching of trees (front door) and fine and fibrous material that does not require preventive removal (rear door).

STANDARD EQUIPMENT

Anti dust machine body
Belt transmission
17/34cc variable manual displacement hydraulic piston motor with relief and anticavitation valve (DML/HY) - (65 - 124 L/min)
Safety and anticavitation valve (DML/HY)
55/38cc variable torque hydraulic piston motor (DML/HY/VT) - (80 - 135 L/min)
Flow control system valve
Front hood with mechanical adjustment
Rear hood with mechanical adjustment
Welded counter blade

Protection chains

Motor enclosed in frame
Supporting service leg

OPTIONS

32/65cc variable manual displacement hydraulic piston motor with relief and anticavitation valve (DML/HY) - (105 - 200 L/min)
Customized setting hydraulic motor (DML/HY/VT)
Hydraulic rear hood
Hydraulic front hood
Customized attachment bracket
Customized attachment bracket with fixed thumb
Multiple tooth options



LIGHT AND POWERFUL
WITH FIXED TEETH

FEATURES



VT motor
to increase performance and reduce operating costs



Hydraulic rear hood
(optional)

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

Flow control valve
to protect the motor from excessive flow

Hydraulic hood systems
(front and rear optional)
for excellent mulching when operating in either direction



MAIN OPTIONS



1 Customized attachment bracket



2 Diverter valve system
to control the opening and closing of the front and rear hydraulic door



3 VT motor
Adjustable motor to obtain the maximum performance from any excavator



4 Customized attachment bracket with fixed thumb

MODEL	Flow rate (L/min)		Pressure (bar)		Excavator weight (t)		Working width (mm)	Weight (kg)	Max shredding diameter (mm)	No. blades type E
	min	max	min	max	min	max				
DML/HY 75	65	124	180	250	5	13	800	415	120	20
DML/HY 100	65	124	180	250	5	13	1000	445	120	24
DML/HY 125	65	124	180	250	5	13	1240	515	120	30
DML/HY/VT 75*	80	135	180	350	5	13	800	420	120	20
DML/HY/VT 100*	80	135	180	350	5	13	1000	450	120	24
DML/HY/VT 125*	80	135	180	350	5	13	1240	520	120	30

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