

FM SERIES

The FM mulching head for excavators from 4 to 18 tons combines compactness, robustness and high performance, ensuring long service life even under demanding conditions.

Versatile, it is suitable for forestry work and green maintenance thanks to the different rotor and tool configurations.



INFO

PRICE LIST

FM70		FM90		FM110		FM130	
ROTOR MS	ROTOR CP/ST	ROTOR MS	ROTOR CP/ST	ROTOR MS	ROTOR CP/ST	ROTOR MS	ROTOR CP/ST
£6,335	£8,585	£6,935	£9,290	£7,530	£10,065	£8,255	£10,930

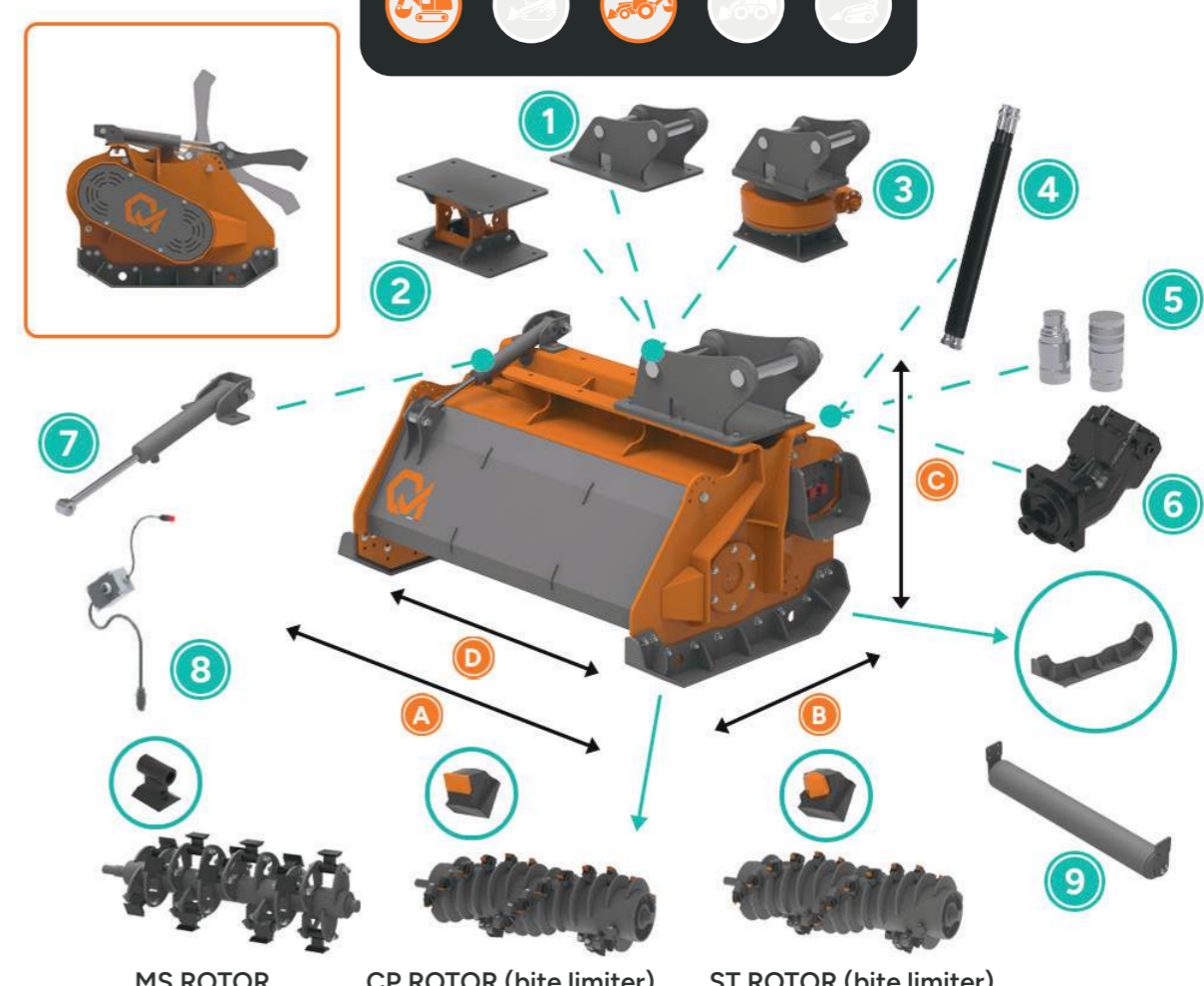
STANDARD EQUIPMENT

- Heavy-duty housing with double-layer bottom cavity, resistant to heavy impacts and deformation
- Internal toothed bar that helps finely shred the material
- Adjustable hood opening
- Reinforced hood with double-layer cavity
- Protective guard for the hydraulic system and Drive system
- Large and robust interchangeable support skids that adjust the cutting height
- CE-compliant safety guards
- Bolted steel plate for mounting the machine attachment (unpainted)
- Adjustable machine mounting position
- Valve block with flow regulator, shock relief, anti-cavitation and maximum pressure valve (no drain line required and allows up to 10 BAR back pressure on the drain)

- Adjustable cutting height
- Motor and hydraulic components enclosed inside the housing, protected from impacts and debris
- Spherical roller bearings which, thanks to a special labyrinth sealing system, are better protected against impurities
- Toothed V-belt Drive
- Possibility to configure the rotor with retractable hammers (MS type), ideal for cutting grass and light vegetation up to medium forestry applications, leaving the ground clean with finely shredded debris.
- Possibility to configure the rotor with fixed carbide cutting teeth (CP type), ideal for intensive clearing in mixed environments with shrubs, brambles and bushes
- Possibility to configure the rotor with fixed carbide pointed teeth (ST type), ideal for extreme applications such as crushing large logs down to ground level
- High-quality coating for greater resistance to impacts and wear

For a complete list of all the standard features of this mulcher, scan the QR code at the top of the page or visit qm-agri.com

	Excavator tons	Oil Flow l min/max	Max Press. bar	A mm	B mm	C mm	D (cutting) mm	Weight kg	Transmission	Tools n°	Ø Max Cut cm
FM70	4.0/8.0	45/90	250	900	875	575	700	374	3 belts	ROTOR	10
										ST	15
										MS	22
FM90	5.0/10.0	50/110	250	1100	875	575	900	428	3 belts	ROTOR	14
										ST	15
										MS	22
FM110	6.0/12.0	60/120	250	1300	875	575	1100	484	3 belts	ROTOR	18
										ST	22
										MS	25
FM130	8.0/18.0	80/140	250	1500	875	575	1300	538	3 belts	ROTOR	22
										ST	25
										MS	30



OPTIONAL EQUIPMENT

1	MACHINE MOUNT WITH PINS INCLUDED	
	For excavators from 4.0/5.0 tons	£280
	For excavators from 5.0/6.0 tons	£330
	For excavators from 6.0/8.0 tons	£375
	For excavators from 8.0/10.0 tons	£435
	For excavators from 10.0/12.0 tons	£505
	For excavators from 12.0/14.0 tons	£575
	For excavators from 14.0/18.0 tons	£685
2	SELF-LEVELLING FLOATING	
	AF2 (for FM70 and FM90 - weight 48kg)	£440
	AF3 (for FM110 and FM130 - weight 88kg)	£730
3	HYDRAULIC ROTATION SLEW RING KIT	
	Hydraulic slewing ring (4 hoses) - Weight 162kg	£3,100
4	HYDRAULIC LINE KIT*	
	Hose 1/2" (L=2000)	£135
	Hose 3/4" (L=2000)	£160
5	FLAT FACE QUICK COUPLERS**	
	Couplers 1/2"	£85
	Couplers 3/4"	£200
6	PISTON MOTOR	
	Piston motor with external drain	£1,810
7	HYDRAULIC HOOD OPENING	
	Actuation by hydraulic cylinder via double hydraulic line	£645
8	ELECTRO-HYDRAULIC HOOD OPENING****	
	Actuation by hydraulic cylinder (included), controlled by a solenoid valve via a single hydraulic line	£975
9	SUPPORT ROLLER	
	Support roller with brackets	£320

* Different lengths from those indicated can be supplied upon request.
 ** Different quick couplers from those indicated can be supplied upon request.
 *** Machine coupling prices refer to the initial mounting of the attachment.
 **** Please specify the carrier machine voltage (12 or 24 V).

All data are intended WITHOUT MACHINE MOUNT. Dedicated machine mounts available upon request.

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