



DIMENSIONS

		MH1 60	MH1 80	MH9 70	MH9 90	MH9 105	MH13 105	MH13 130	MH15 130	MH15 160
A	Width	850	1000	850	1050	1250	1250	1450	1600	1900
B	Depth	500	500	800	800	800	950	950	800	800
C	Height	350	350	600	600	600	850	850	850	850

The Hydraulic Mulcher M3 is designed with a strong and reliable structure and can easily fit any type of excavators. It is manufactured in different models, depending on the use and size of the excavator. It is supplied complete with hydraulic motor (piston motor starting from MH15), support skids with adjustable height in 3 positions, direct transmission (MH1), belt transmission (MH9/13/15), anti-cavitation valve, priority shockproof valve, adjustable support slides and drilled flat plate. MH15 series is equipped with hydraulically-driven hood. **Drain is recommended for counter-pressures > 5 bar.** Rotation speed 2200/2500 rpm.

OPTIONALS

	Floating system	Hydraulic hoses
Support roller	Bracket	Front and rear chain protection





MODEL	MH1 60	MH1 80	MH9 70	MH9 90	MH9 105	MH13 105	MH13 130	MH15 130	MH15 160
Working width [mm]	600	800	700	900	1050	1050	1300	1300	1600
Weight [kg]	70	80	180	260	310	480	540	650	750
Oil flow [L/min]	20/30	30/40	30	40/50/60	40/50/60/80/90	70/80/90	70/80/90	100/125/160	100/125/160
Pression [bar]	170/220	170/220	170/220	170/220	200/220	200/220	200/220	200/250	200/250
Excavator class [T]	1,0 - 3,0	2,0 - 3,0	3,0 - 4,0	4,0 - 8,0	6,0 - 10,0	8,0 - 16,0	8,0 - 16,0	10,0 - 25,0	12,0 - 25,0
Rotor standard	MHF1	MHF1	MHF3	MHF3	MHF3	MHF6	MHF6	MHF6	MHF6
Rotor optional	MKF1	MKF1	MKF3	MKF3	MKF3	MKF7	MKF7	MKF7	MKF7
Motor displacement [cc]	8/11	8/11	16	22/27/34	22/27/34/44/51	44/51	44/51	32/64	32/64
Motor type	gears					cast iron gear motor*		piston motor	
Hammers/knives number [n°]	12	16	10	14	16	16	20	20	20

* Upon request, a piston motor is available too