



Hydraulic Mulching Head HD Series



Produced in different models according to the size of the excavator, it is supplied complete with toothed high-performance V-belts transmission (piston motor standard from MH15 series), internally reinforced with inside double-case body with interspace, side skids adjustable on 3 positions to change the height of the cut, valve block complete with priority valve for adjusting oil flow, anti-shock valve (pressure relief valve), anti-cavitation, flat bolted plate.

MODEL	CODE	Width mm	Weight Kg	Oil lt/min	Pressure bar	Excavator Class t	Rotor standard	Rotor optional	Motor Displacement cc	Motor Type	Knives number
MH9 90HD1	0800.106	900	260	40/60	170/220	6,0-8,0	MHF3	MKF3	22/34	Gear motor	14
MH9 105HD1	0800.107	1050	310	40/90	200/220	6,0-12,0	MHF3	MKF3	22/51	Gear motor	16
MH9 90HD2	0800.115	900	300	50/90	200/220	6,0-8,0	MHF7	MHF8	27/51	Gear motor	18
MH9 105HD2	0800.116	1050	360	50/90	200/220	6,0-12,0	MHF7	MHF8	27/51	Gear motor	22
MH9 90HD3	0800.129	900	400	50/90	200/220	6,0-12,0	MHF14	MHF15	27/51	Gear motor	24
MH9 105HD3	0800.130	1005	490	50/90	200/220	6,0-12,0	MHF14	MHF15	27/51	Gear motor	27
MH11 130HD2	0800.109	1300	400	60/90	200/220	8,0-12,0	MHF9	***	34/51	Cast iron gear motor **	26
MH13 105HD2	0800.113	1050	535	70/90	200/220	8,0-16,0	MHF9	***	34/51	Cast iron gear motor **	22
MH13 130HD2	0800.114	1300	595	70/90	200/220	8,0-16,0	MHF9	***	34/51	Cast iron gear motor **	26
MH3 105HD3	0800.125	1050	685	50/90	200/220	10,0-16,0	MHF14	MHF15	44/51	Cast iron gear motor **	27
MH13 130HD3	0800.126	1300	745	80/90	200/220	8,0-16,0	MHF14	MHF15	44/51	Cast iron gear motor **	36
MH15 130HD2	0800.122	1300	920	100/160	200/350	12,0-25,0	MHF10/12	MHF11/13	40/63	Piston motor	24
MH15 160HD2	0800.123	1600	1020	100/160	200/350	15,0-25,0	MHF10/12	MHF11/13	40/63	Piston motor	32
MH15 130HD3	0800.112	1300	950	100/160	200/350	12,0-25,0	MHF14	MHF15	40/63	Piston motor	36
MH15 160HD3	0800.124	1600	1050	100/160	200/350	16,0-25,0	MHF14	MHF15	40/63	Piston motor	42
MH20 130HD3	0800.127	1300	1050	100/180	200/350	15,0-30,0	MHF14	MHF15	45/80	Piston motor	36
MH20 180HD3	0800.128	1800	1320	100/180	200/350	20,0-30,0	MHF14	MHF15	40/80	Piston motor	48



Hydraulic Mulching Head STD Series



Produced in different models according to the size of the excavator, it is supplied complete with hydraulic motor with direct transmission or a trapezoidal belt depending on the models, internally reinforced with inside double-case body with interspace, feeler roller adjustable on 3 positions to change the height of the cut (only for models MH3/5/7), valve block complete with priority valve for adjusting oil flow, anti-shock valve (pressure relief valve), anti-cavitation, flat bolted plate.

MODEL	CODE	Width mm	Weight Kg	Oil lt/min	Pressure bar	Excavator Class t	Rotor standard	Rotor optional	Motor Displacement cc	Motor Type	Knives number
MH1 60	0800.100	600	70	20/30	170/220	1,2-2,5	MHF1	MKF1	8/11	Gear motor	12
MH1 80	0800.101	800	80	20/30	170/220	1,2-2,5	MHF1	MKF1	8/11	Gear motor	16
MH3 70	0800.117	700	130	20/40	170/220	1,5-4,0	MHF2	MHC1	8/16	Gear motor	10
MH3 90	0800.102	900	150	30/40	170/220	2,0-4,0	MHF2	MHC1 MKC1	11/16	Gear motor	14
MH5 105	0800.103	1050	190	40/60	170/220	4,0-6,0	MHF2	MHC1 MKC1	16/22	Gear motor	16
MH7 105	0800.118	1050	220	60/80	200/220	6,0-8,0	MHF3	MKF3	22/34	Cast iron gear motor	16
MH7 125	0800.119	1250	250	60/80	200/220	6,0-8,0	MHF3	MKF3	22/34	Cast iron gear motor	20
MH9 70	0800.104	700	180	20/30	170/220	2,5-4,0	MHF3	MKF3	11/16	Cast iron gear motor	10
MH9 90	0800.105	900	245	30	170/220	4,0-5,0	MHF3	MKF3	16	Cast iron gear motor	14
MH11 130	0800.108	1300	345	60/90	200/220	6,0-12,0	MHF6	MKF5	34/44/51	Cast iron gear motor **	20
MH11 160	0800.131	1600	420	80/90	200/220	10,0-12,0	MHF6	MKF5	44/51	Cast iron gear motor **	20
MH13 105	0800.110	1050	480	70/90	200/220	10,0-16,0	MHF6	MKF5	34/51	Cast iron gear motor **	16
MH13 130	0800.111	1300	540	70/90	200/220	10,0-16,0	MHF6	MKF5	34/51	Cast iron gear motor **	20



Accessories - Tools spare parts

Optional:

Kit hoses 1/2" length mm 2000 - 1,2 - 6,0 t.
 Kit hoses 3/4" length mm 2000 - 6,0 - 12,0 t.
 Kit hoses 1" length mm 2500 - 6,0 - 12,0 t.
 Kit hoses 1" High Pressure length mm 2500 - 12,0 - 25,0 t.

CODICE

0850.111
 0850.112
 0850.113
 0850.114

Mounting Hitch



MODEL	CODE
1,2 - 4,0 T	0850.106
4,0 - 8,0 T	0850.107
8,0 - 12,0 T	0850.108
12,0 - 16,0 T	0850.109
16,0 - 25,0 T	0850.110

Hammer MHF1 max cut Ø 3 cm



MODEL	CODE
MH 1	0850.202

Hammer MHF2 max cut Ø 5 cm



MODEL	CODE
MH 3/5	0850.201



Knife MKC1 max cut Ø 3 cm

MODEL	CODE
MH 3/5	0850.205



Knife MKF3 max cut Ø 6 cm

MODEL	CODE
MH 7/9	0850.207



Knife MKF5 max cut Ø 6 cm

MODEL	CODE
MH 11/13/15	0850.209



360° rotating hammers MHF9 max cut Ø 12 cm

MODEL	CODE
MH 11/13HD2	0850.211
MHF9	0850.223

pin with self-locking



360° rotating hammers MHF11/13 max cut Ø 25 cm

MODEL	CODE
MH 15 HD2	0850.213
MHF11	0850.226
MHF13	0850.227

pin with self-locking
 pin with self-locking



Fixed teeth MHF15 max cut Ø 20 cm

MODEL	CODE
MH 13/15/20 HD3	0850.215

Self-levelling support



MODEL	CODE
1,2 - 4,0 T	0850.103
4,0 - 12,0 T	0850.104
12,0 - 16,0 T	0850.105

Knife MKF1 max cut Ø 2 cm



MODEL	CODE
MH 1	0850.203



Hammer MHC1 max cut Ø 4 cm

MODEL	CODE
MH 3/5	0850.204



Hammer MHF3 max cut Ø 8 cm

MODEL	CODE
MH 7/9	0850.206



Hammer MHF6 max cut Ø 8 cm

MODEL	CODE
MH 11/13/15	0850.208



360° rotating hammers MHF7/8 max cut Ø 12 cm

MODEL	CODE
MH 9/11/13HD2	0850.210
MHF7	0850.220
MHF8	0850.221

pin with self-locking
 pin with self-locking



360° rotating hammers MHF10/12 max cut Ø 25 cm

MODEL	CODE
MH 15 HD2	0850.212
MHF10	0850.224
MHF12	0850.225

pin with self-locking
 pin with self-locking



Fixed teeth MHF14 max cut Ø 25 cm

MODEL	CODE
MH 13/15/20 HD3	0850.214

STANDARD SERIES



ROTORS



HD SERIES

