March Demolition GRAPPLE DG





THE DEMOLITION GRAPPLE DG HAS BEEN DESIGNED FOR PRIMARY AND SECONDARY DEMOLITION INCLUDING THE CRUSHING OF ALREADY DEMOLISHED MATERIAL ON THE GROUND IN ORDER TO REDUCE IT FOR THE DISPOSAL PROCESS AND RECYCLING.
SUITABLE FOR CUTTING AND CRUSHING HEAVY MATERIAL SUCH AS CONCRETE WITH METAL REINFORCEMENT AND STEEL STRUCTURES. IT IS HIGHLY RESISTANT THANKS TO ITS STRUCTURE DESIGNED TO INCREASE ITS CRUSHING FORCE. ITS EASY MAINTENANCE IS MADE POSSIBLE BY EASILY REPLACEABLE JAWS AND BLADES.





		TON (LB)	1,0 - 4,0 T (2204 - 8818)	3,0 - 9,0 T (6614 - 19842)	7,0 - 15,0 T (15432 - 22069
		MOD.	DG01	DG02	DG03
Kg	WEIGHT	KG (LB)	175 (386)	300 (661)	650 (1433)
	CLOSING FORCE	TON (LB)	38 (83776)	50 (110231)	60 (132277)
	JAW OPENING	MM (IN)	390 (15,4)	400 (15,7)	680 (26,8)
	JAW DEPTH	MM (IN)	400 (15,7)	430 (16,9)	600 (23,6)
	JAW WIDTH	MM (IN)	50 (1,9)	40 (1,6)	45 (1,8)
	HEIGHT	MM (IN)	900 (35,4)	1150 (45,3)	1500 (59)
	BLADE LENGTH	MM (IN)	100 (3,9)	100 (3,9)	200 (7,9)
Q	P. MAX OPENING/CLOSING	BAR (PSI)	220 (3191)	260 (3771)	320 (4641)
4	OIL	L/MIN (GAL/MIN)	20-50 (5,3-13,2)	30-50 (7,9-13,2)	70-120 (18,5-31,7
	P. MAX ROTATION	BAR (PSI)	120 (1740)	100 <i>(1450)</i>	100 <i>(1450)</i>
4	OIL	L/MIN (GAL/MIN)	10-25 (2,6)	10-30 (2,6-7,9)	10-30 (2,6-7,9)
	MAX. BACK PRESSURE	BAR (PSI)	-	-	-
	OPENING / CLOSING CYCLE	SEC	1.8/2.5	1.8/2.5	2.2/3.0





















SPECIFICHE TECNICHE STANDARD

- DOUBLE MOTORS ENSURING HIGH ROTATION AND HIGH POWER
- 2 JAWS HIGHLY RESISTANT
- 3 HIGH CUTTING PENETRATION POWER
- 4 CYLINDERS AND HYDRAULIC SYSTEM FULLY PROTECTED BY THE FRAME
- JAWS AND BLADES EASY TO REPLACE AND MAINTAIN

OPTIONAL

6 BOLTED-IN ADAPTER PLATE

CAN BE USED FOR ANY MAKE OR MODEL OF HAMMER AND ALLOWS ATTACHMENT TO THE MACHINE WITH FIXED ATTACHMENT OR QUICK COUPLER

SM38 1,0 - 1,8 t (2204 - 3968 lb)









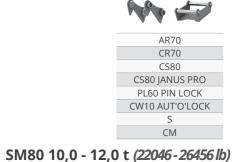
SM62 4,0 - 5,0 t (8818 - 11023 lb)

SM67 5,0 - 6,0 t (11023 - 13228 lb)

SM67 6,0 - 7,5 t (13228 - 16535 lb)







SM73 7,5 - 10,0 t (16535 - 22046 lb)

CR70			
CS80			
CS80 JANUS PRO			
PL80 PIN LOCK			
CW10 AUT'O'LOCK			
S			
CM			



CR70					
CS80					
CS80 JANUS PRO					
PL10 PIN LOCK					
CW10 AUT'O'LOCK					
S					
CM					

^{**}FOR MACHINES WEIGHING MORE THAN 12 TONS IT IS POSSIBLE TO REQUEST A QUOTE, OTHERWISE THE EQUIPMENT WILL BE SUPPLIED WITHOUT ATTACHMENT.