# M DEMOLITION ROTATING PULVERIZER GATOR







THE DEMOLITION ROTATING PULVERISERS GATOR HAS BEEN DESIGNED FOR PRIMARY AND SECONDARY DEMOLITION INCLUDING THE CRUSHING OF PREVIOUSLY 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 THE EASY REPLACEMENT OF ALL PARTS MOST SUBJECT TO WEAR, WHILE THE DESIGN IS DEVELOPED FOR A BETTER CRUSHING RESULT.

TON (LB)

6.0 - 13.0

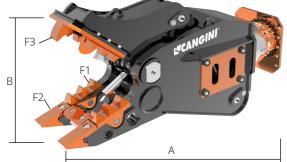
(13227-28660)

3.0 - 8.0 T

(6613-22046)

9.0 - 17.0 T

(19842-37478)



		MOD.	GATOR03	GATOR06	GATOR10
		<b>A</b> MM ( <i>IN</i> )	1280 <i>(50)</i>	1450 (57)	1620 (64)
	A	<b>B</b> MM ( <i>IN</i> )	415 (16)	520 (21)	605 (24)
	I I	<b>F1</b> TON ( <i>LB</i> )	110 (242508)	130 (286601)	150 <i>(330693)</i>
		F2 TON (LB)	60 (132277)	65 (143300)	70 (154324)
		F3 TON (LB)	35 (77162)	40 (88185)	45 (99208)
Kg	WEIGHT	KG <i>(LB)</i>	330 (728)	570 (1257)	1000 (2204)
۱.	EXCAVATOR OIL FLOW	L/MIN (GAL/MIN)	30-70 <i>(7,9-18,5)</i>	60-100 (15,8-26,4)	70-110 <i>(18,5-29)</i>
Q	EXCAVATOR WORKING PRESSURE	BAR (PSI)	280 (4061)	320 (4641)	320 (4641)
C	ROTATION		360°	360°	360°
•C	ROTATIONAL OIL FLOW	L/MIN (GAL/MIN)	10-25 (2,6-6,6)	20-40 (5,3-10,6)	20-40 (5,3-10,6)
Q	ROTATION WORKING PRESSURE	BAR (PSI)	100 (1450)	100 <i>(1450)</i>	100 <i>(1450)</i>
	BLADE	MM (IN)	120 (47)	120 (4,7)	160 <i>(6,3)</i>
Ø	MAX	MM (IN)	28 (1,1)	30 (1,1)	30 (1,2)



# STANDARD TECHNICAL SPECIFICATIONS

- **1** DOUBLE MOTORS ENSURING HIGH ROTATION AND HIGH POWER
- 2 PRESSURE RELIEF VALVE PRESERVES THE ROTATION MOTOR FROM HIGH PRESSURE PEAKS
- 3 HIGH CUTTING PENETRATION POWER
- 4 JAWS AND BLADES EASY TO REPLACE AND MAINTAIN
- **(5)** CYLINDERS AND HYDRAULIC SYSTEM FULLY PROTECTED BY THE FRAME

## **OPTIONAL**

AR40

CR40

CS30

CS30 JANUS PRO

PL40 PIN LOCK

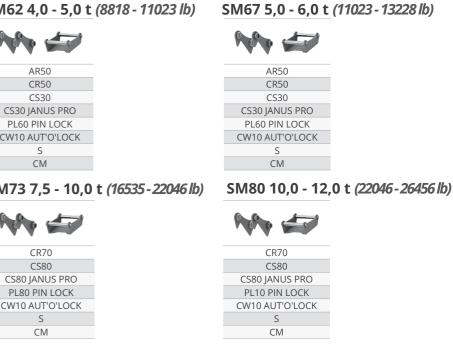
CW05 AUT'O'LOCK

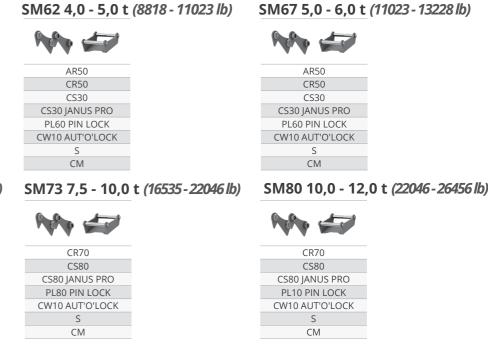
CM

### **3 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

# SM53 3,0 4,0 t (6613 - 8818 lb)





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



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



