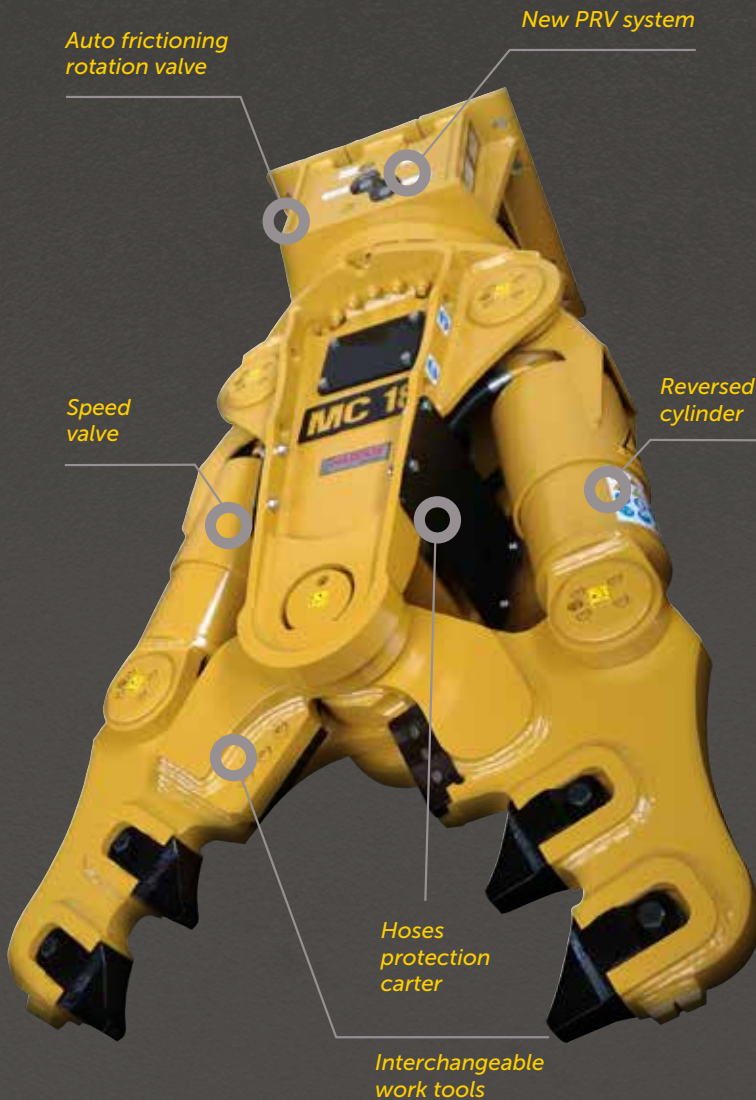


THE INDUSTRY'S STRONGEST GRIP



MC SERIES

MULTISYSTEMS

Primary and Secondary Demolition

The ultimate expression of functionality and versatility. One tool-multiple heads - Cut, crush, shear and pulverize. The MC Series feature an innovative "PRV" (Pressure Relief Valve) that protects the pulverizer from high pressure. Reinforced strength and durability from being manufactured with HARDOX 400. A reversed cylinder for ultimate rod protection. A fast-action valve. Interchangeable blades. An innovative interchangeable teeth system.

- Entirely made in HARDOX and STREX.
- Boasts two large cylinders.
- Regenerative installation available in select models.
- Hydraulic Rotation comes standard.
- Continuous, precision 360° rotation in both directions thanks to an integrated hydraulic installations.
- Fast, accurate and efficient jaw positioning in and work condition.
- Ideal for excavators with long arms.
- Equipped with specialty clutch that permits a 360* rotation in both directions; ideal for excavators that do not have a rotation installation.



SPECIALIZED KITS:



CRUSHER KIT

Concrete structures = demolished.



UNIVERSAL KIT

Designed for primary and secondary demolition, simultaneously cuts metal bars and concrete.



COMBI-CUTTER KIT

Designed for tackling concrete and metallic structures during mixed demolitions.



PULVERIZER KIT

A go-to tool for secondary demolition: it separates rods from concrete.



SHEAR KIT

The tool for cutting ferrous materials, including structural steel, pipelines, tanks, sheets and ferrous carcasses.



SHEET KIT

When precision and finesse are absolutely needed, this is the kit the job requires. From cutting sheets on the ground to demolishing metallic tanks, this kit delivers the confidence to get the job done error-free

MODEL MC		MC5	MC7	MC10	MC15	MC18	MC24	MC30	MC40	MC55	MC80	MC110
JAW OPENING	mm	410	525	670	710	800	850	920	1150	1300	1700	1900
	in.	16.15	20.7	26.4	27.95	31.5	33.5	36.2	45.28	51.18	66.93	74.8
TOOL HEIGHT	mm	1020	1446	1680	1900	2050	2200	2420	2600	2850	3200	3500
	in.	40.2	56.9	66.1	74.8	80.7	86.6	95.3	102.4	112.2	126	137.8
EXCAVATOR WEIGHT	Ton	4/8	7/11	12/15	14/19	21/28	26/36	30/38	36/50	50/70	80/100	85/130
	lbs	8818 / 17637	15432 / 24251	26455 / 33069	30865 / 41888	46297 / 61729	57320 / 79366	66139 / 83776	79366 / 110231	110231 / 154324	176370 / 220462	187393 / 286601
BLADES TIGHTENING FORCE	Ton	80	125	185	200	230	310	325	330	500	720	760
	lbs	176370	275578	407855	440924	507063	683433	716502	727525	1102311	1587328	1675513
TIPS TIGHTENING FORCE	Ton	25	50	75	85	95	110	125	130	150	190	230
	lbs	55116	110231	165347	187393	209439	242508	275578	286601	330693	418878	507063
EQUIPMENT WEIGHT	Kg	400	720	1000	1400	1900	2450	3120	3800	5200	7800	10800
	lbs	881	1587	2204	3086	4188	5401	6878	8377	11464	17196	23810
MAX PRESSURE	Bar	250	300	300	320	320	320	320	320	340	340	340
	psi	3625	4351	4351	4641	4641	4641	4641	4641	4931	4931	4931
OIL MAX CAPACITY	L/min	30/50	140/180	150/160	200/240	220/260	240/300	240/300	300/350	300/380	400/500	500/600
	gal/min	7 / 13	37 / 48	39 / 42	58 / 63	58 / 68	63 / 79	63 / 79	79 / 92	79 / 100	106 / 132	132 / 158
ROTATION OIL PRESSURE	Bar	20	60	60	60	60	60	60	60	100	100	100
	psi	290	870	870	870	870	870	870	870	1450	1450	1450
ROTATION OIL CAPACITY	L/min	2	25	30	30	30	30	30	30	60	60	60
	gal/min	0.53	6.6	8	8	8	8	8	8	16	16	16
HYDRAULIC ROTATION		360°	360°	360°	360°	360°	360°	360°	360°	360°	360°	360°
CRUSHER KIT WEIGHT	Kg	76	175	250	360	420	780	820	950	1400	2580	3500
	lbs	167	386	551	793	925	1719	1808	2094	3086	5688	7716
OPENING (A)	mm	410	525	670	710	800	850	920	1150	1300	1700	1900
	in.	16.15	20.7	26.4	27.95	31.5	33.5	36.2	45.28	51.18	66.93	74.8
POLVERIZER KIT WEIGHT	Kg	100	250	310	420	500	820	850	1250	1620	2800	3800
	lbs	220	551	683	926	1102	1808	1874	2756	3571	6173	8378
OPENING (A)	mm	310	500	600	680	800	830	900	980	1100	1600	1800
	in.	12.2	19.7	23.6	26.8	31.5	32.7	35.4	38.6	43.3	63	70.9
SHEAR KIT WEIGHT	Kg	92	180	240	400	430	700	780	1100	1580	2000	2500
	lbs	203	397	529	882	948	1543	1720	2425	3483	4409	5511
OPENING (A)	mm	340	270	350	360	460	510	560	620	700	750	800
	in.	13.4	10.7	13.8	14.2	18.1	20.1	22	24.4	27.6	29.5	31.5
COMBY-CUTTER KIT WEIGHT	Kg			300	430	470	750	780	1150	1350	2550	3750
	lbs			661	948	1036	1653	1720	2535	2976	5622	8267
OPENING (A)	mm			660	700	770	820	870	1100	1300	1600	1750
	in.			26	27.6	30.3	32.3	34.25	43.3	51.2	63	68.9
IRON KIT WEIGHT	Kg					585	840	950	1200	1645		
	lbs					1290	1852	2094	2645	3627		
OPENING (A)	mm					220	240	240	240	425		
	in.					8.7	9.45	9.45	9.45	16.73		
UNIVERSAL KIT WEIGHT	Kg			320	430	580	850	900	1150	1650	2600	
	lbs			705	948	1279	1874	1984	2535	3638	5732	
OPENING (A)	mm			600	680	630	770	800	820	1000	1400	
	in.			23.6	26.8	24.8	30.3	31.5	32.3	39.4	55.1	