



**OKADA
DEMOLITION
PULVERIZER**

PULVERIZER OSC SERIES

Secondary breaking crushers were developed as a result of a growing need to reduce disposal volume and recycle concrete waste created during concrete building demolition. The flat, wide jaw design and an internal speed valve make it possible to grab and crush large sections of concrete quickly. The OSC220A has a replaceable tooth pad.



SPECIFICATIONS

		OSC35A	OSC70A	OSC135A	OSC200A	OSC220A	OSC360A	OSC450V
Operating weight	lbs	620	1430	2400	3950	4277	6970	7610
	kg	280	650	1090	1790	1940	3160	3450
Oil flow	gpm	7-13	16-35	26-63	44-116	44-116	66-132	79-159
	lpm	25-50	61-132	98-238	167-439	167-439	250-500	300-600
Operating pressure	psi	4000	4000	4000	4600	4600	4600	4600
	bar	280	280	280	320	320	320	320
Overall length	inch	49	62	76	86	75	106	119.9
	mm	1245	1580	1930	2190	1905	2700	3045
Overall height	inches	27.8	37.8	46.3	55.5	53.7	69.3	72.4
	mm	705	960	1175	1410	1365	1760	1840
Maximum jaw opening	inches	16.9	23.6	28.7	34	34.8	43.5	47.2
	mm	430	600	730	860	885	1105	1200
Cutter blade length	inches	3.5	3.9	5.9	5.9	5.9	7.1	7.1
	mm	90	100	150	150	150	180	180
Crushing force at center of jaw	US tons	35	51	67	99	99	112	129
	kN	305	450	600	880	880	1000	1150
Carrier weight range	1000 lbs	6.6-11	13-20	22-35	40-56	40-77	60-96	66-104
	metric tons	3-5	6-9	10-16	18-25	18-35	27-45	30-48

- 1) All models are equipped with a speed valve for increased cycle time and a built-in pressure relief valve.
- 2) The replaceable tooth pad is only available for the OSC220A model.
- 3) The above specifications assume the use of an Okada universal pin mount.
- 4) Specifications are subject to change without prior notice.

MAGNET PULVERIZER


Quickly clean up rebar!



SPECIFICATIONS

		OSC200MV	OSC200HMV
Operating weight	lbs	4720	4760
	kg	2140	2160
Oil flow	gpm	44-116	44-116
	lpm	167-439	167-439
Operating pressure	psi	4600	4600
	bar	320	320
Overall length	inches	81.7	81.7
	mm	2075	2075
Overall height	inches	61.4	61.4
	mm	1560	1560
Maximum jaw opening	inches	34.2	34.2
	mm	870	870
Cutter blade length	inches	5.9	5.9
	mm	150	150
Crushing force at center of jaw	US tons	99	99
	kN	880	880
Magnet phase length	inches	27.2x21.3	27.2x21.3
	mm	690x540	690x540
Voltage for magnet	V	24V	24V
Rating current of magnet	A	50A	75A
Carrier weight range	1000 lbs	40-56	40-56
	metric tons	18-25	18-25

- 1) All models are equipped with a speed valve for increased cycle time and a built-in pressure relief valve.
- 2) The above specifications assume the use of an Okada universal pin mount.
- 3) Specifications are subject to change without prior notice.



Shell shaped wedge provides high crushing ability

Large jaw opening and crushing area ensure unmatched productivity



OSC220A with replaceable tooth pad

Electromagnet

The magnet is powered by the 24V system of the excavator. No additional generator is required.