

Your Local Okada Dealer

BREAKERS | TROMMEL SCREENING BUCKETS
COMPACTORS | PULVERIZERS
GRAPPLES | CUTTERS | SCRAP SHEARS

COUNT ON OKADA.

WWW.OKADAAMERICA.COM



Since 1995, Okada America, Inc. has been offering a wide variety of attachments through its parent company, Okada Aiyon located in Osaka, Japan.

Okada Aiyon was established in 1938 manufacturing a single line of breakers that has evolved into a global company producing a full line of demolition attachments.

The Okada family remains active in daily operations, still demands precision engineering with stringent quality control that ensures long product life and consistent quality output. These proven manufacturing guidelines are what drives Okada to become the global industry leader for hydraulic attachments.



OREGON

12950 SE HWY 212 BLDG D
CLACKAMAS, OR 97015

503.557.7033 | F 503.557.7779

OHIO

904 MEDINA RD.
MEDINA, OH 44256

330.239.2666 | F 330.239.3670

TEXAS

3575 WINDMILL RD. BLDG.#2
JOSHUA, TX 76058



**TSWB SERIES
PRIMARY CRUSHER**



PRIMARY CRUSHER

COUNT ON OKADA.



Okada's wide range of TSWB concrete crushers provide the concrete solution for any carrier. Unlike some hydraulic breakers, the TSWB crusher does not emit noise or vibration making it environmentally friendly. Our seamless casting components and custom tooth design create faster material fractioning which is why our TSWB is the crusher of choice.

FEATURES



ARTS allows the crusher to rotate when the jaws are fully open, using the same hydraulic circuit used to actuate the main cylinder. (Available for TSWB620-1100)

360° hydraulic rotation

High pressure twin cylinders with cylinder rod covers (except for TSWB 2200V)

Seamless casting components

Custom tooth design for faster material fractioning

Large jaw opening for increased production

Standard speed valve for shorter cycle times

Built-in pressure relief valve

Standard flat-mount design



Reversible rebar cutting blade

APPLICATIONS

Primary demolition

- Reinforced concrete constructions
- High-reach demolition
- Foundation demolition
- Single-step recycling



see the TSWB in action



optional water sprinkler available

SPECIFICATIONS

	MODEL	620V	950V	1100V	1400V	1600V	1900V	2200V	2400V
INFORMATION									
Carrier Class	1000 lb	13 - 20	26 - 40	40 - 56	66 - 88	88 - 104	132 - 220	154 - 220	330 -
	m ton	6 - 9	12 - 18	18 - 25	30 - 40	40 - 48	60 - 100	70 - 100	150 -
Operating Weight	lb	1940	3740	5600	9460	10940	16340	21930	26460
	kg	880	1690	2540	4290	4960	7410	9700	12000
Overall Length	inch	73	90	104	117	124	140	146	159
	mm	1850	2280	2635	2970	3160	3560	3705	4050
Overall Width	inch	44	55	64	79	90	102	122	124
	mm	1105	1405	1625	1995	2275	2600	3090	3160
Max. Jaw Opening	inch	24	37	43	55	63	75	87	95
	mm	620	950	1100	1400	1600	1900	2200	2400
Cutting Blade Length	inch	5	6	8	8	10	11	no blade	11
	mm	120	150	200	200	250	280	no blade	280
FORCE									
Crushing Force at Tip	sh ton	40	68	106	124	148	225	236	242
	kN	355	605	940	1100	1320	2000	2100	2150
HYDRAULICS									
Max. Oil Flow	gpm	26	53	106	132	159	185	185	185
	lpm	100	200	400	500	600	700	700	700
Operating Pressure	psi	4061	4351	4351	4351	4351	4351	4351	4351
	bar	280	300	300	300	300	300	300	300
Case Drain Required (HR)	y / n	y	n	n	y	y	y	y	y

All models are equipped with a speed valve and built-in pressure relief valve.

Rotation options: Free Rotation (FR) - no hydraulic supply required
Hydraulic Rotation (HR) - hydraulic supply required from carrier
Okada's Advanced Rotation Technology System (ARTS)

Specifications are subject to change without notice.

Specifications assume the use of an Okada Universal Pin Mount.