

Your Local Okada Dealer

BREAKERS | TROMMEL SCREENING BUCKETS
COMPACTORS | CRUSHERS
GRAPPLES | CUTTERS | PULVERIZERS

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



**TSS SERIES
DEMOLITION CRUSHER/
SHEAR**




DEMOLITION CRUSHER / SHEAR

COUNT ON OKADA.



Okada's wide range of TSS demolition multi crushers / shears provide the demolition solution for any carrier. Unlike some hydraulic breakers, the TSS crusher / shear 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 TSS is the crusher / shear of choice.

FEATURES



ARTS SILENT Series
Advanced Rotation Technology System

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 TSS320C-550C)





see the TSS in action

APPLICATIONS

Primary demolition

- HEA beam & IPE beam
- Reinforced concrete structures
- Rebar
- High-reach demolition



SPECIFICATIONS

MODEL		320C	430C	550C	660C
INFORMATION					
Carrier Class	1000 lb	13 - 20	26 - 40	44 - 56	66 - 88
	m ton	6 - 9	12 - 18	20 - 25	30 - 40
Operating Weight	lb	1720	3219	5535	8310
	kg	780	1460	2510	3770
Overall Length	inch	64	86	100	112
	mm	1630	2195	2550	2835
Overall Width	inch	34	44	55	64
	mm	875	1115	1400	1618
Max. Jaw Opening	inch	19	22	27	32
	mm	475	565	690	815
Cutting Blade Length (Frame Side & Arm Side)	inch	13 & 15	17 & 20	22 & 24	26 & 28
	mm	320 & 380	420 & 500	550 & 600	660 & 720
FORCE					
Cutting Force at Center	sh ton	84	121	215	260
	kN	745	1080	1910	2310
HYDRAULICS					
Max. Oil Flow	gpm	26	53	106	132
	lpm	100	200	400	500
Operating Pressure	psi	4061	4061	4641	4641
	bar	280	280	320	320
Case Drain Required (HR)	y / n	n	n	n	y

All models are equipped with a 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.

