



ADVANCED DEMOLITION SYSTEMS



## LIKEA BOSS









AUSTRALIA & NEW ZEALAND EXCLUSIVE DEALER WWW.BOSSATTACHMENTS.COM.AU





## ABOUT US

A work of love spanning four generations of our family, the pursuit of designing and delivering technically-advanced, high quality controlled demolition equipment has been our driving force since the early nineties. Our approach has led to safer job sites, facilitated recycling efforts with up to 90% of our demolitions recyclable, drastically cut fuel and labor costs, shortened job times and contributed to waste reduction.

From our inception, we set the highest standards possible for each line we developed, and as a result, we have grown to be a well-respected market leader on a global scale. To this end, we have built a state-of-the-art manufacturing facility specifically to continue to build and improve upon our advanced demolition equipment and technologies. From the systems we build to the world's finest raw materials we use, such as HARDOX and WELDOX, everything we do is done to allow our clientele to do their jobs better.

Our global reach has been facilitated by our professional and highly competent dealer network.

Our network is comprised of specially trained technicians who are able to provide detailed support services for all your equipment needs worldwide. As our lines expand and evolve, we continually supply training to our dealers so that they may pass on their complete knowledge of all our products to you.

In Australia, New Zealand and Oceania, our efforts are led by BOSS ATTACHMENTS, our highly reputable importing and distribution partner. BOSS ATTACHMENTS sell and fully service our entire product line, providing complete customer service with the same high standards that define our mission.

We, and all our partners such as BOSS ATTACHMENTS, strictly adhere to our core values of Integrity, Professionalism, Credibility and Quality. We are passionate about all phases of our company, from the quality of our advanced designs to the quality of our customer service.

Our pride comes from your complete satisfaction.









## **OSA Demolition Equipment srl**

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TALIAN ENGINEERING AT ITS BEST





## RECOGNIZED WORLD LEADING DEMOLITION STEEL SHEAR Series

O.S.A SH Series deliver an unmatched power and performance factor guaranteed to increase productivity and profit. A recognized world leading shear with unparalleled advancements, forward-thinking design with high-quality metallic components to deliver a superior level of cutting force.

The SH Series with 360° rotation have been engineered to achieve an optimal power to weight ratio in primary and secondary controlled demolition applications. This world leading shear is perfectly suited to apply itself to a wide variety of process applications. Processing of concrete encased structural steels, demolishing steel structures, scrap yards processing or even processing of steel-reinforced concrete.

- Entirely built with HARDOX® & WELDOX®, each unit proudly carries the HARDOX seal of approval.
- An innovative system "PRV" (Pressure Relief Valve) protects the shear from high pressure spikes;
- Regenerative speed valve improves cycle times by up to 33% compared to standard hydraulic systems. Delivering faster cycle times yielding more cuts per hour than traditional shears.
- 360° hydraulic rotation with anti-shock valve for precise material access and alignment.
- · A reversed technology large-bore, long-stroke cylinder protects the rod and delivers unmatched power increases to the throat and piercing tip.
- 4 way Indexable, interchangeable blades for precision cutting.
- Replaceable piercing tip for optimum productivity.
- A dual guide blade register system accommodates tip heat expansion for blade precision alignments in extreme conditions.

SERIE SH		SH 20	SH 25	SH 35	SH 40	SH 55	SH 70
Jaw opening	mm	470	550	590	680	800	850
Hieght	mm	3040	3060	3520	3660	4100	4700
Width	mm	500	510	590	600	680	750
Cutting force at hinge	ton	250	460	550	600	710	800
Cutting force at tip	ton	60	110	130	150	180	210
Excavator weight at third member (bucket place)	ton	20/30	26/34	34/40	40/50	50/70	70/100
Excavator weight at the second member (boom place)	ton	14/18	16/22	22/30	26/35	30/45	45/100
Weight	kg	2030	2530	3200	3910	5630	6900
Oil pressure	bar	320	320	320	330	330	330
Oil max capacity	l/min	200/220	200/240	240/300	300/350	350/450	400/500
Oil rotation pressure	bar	60	60	60	60	100	100
Rotation oil capacity	l/min	30	30	30	30	60	60
Rotation		360°	360°	360°	360°	360°	1280















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