

Manufactured by:
DIGBITS Limited,
Power Park,
Towers Business Park,
Rugeley,
Staffordshire
WS15 1UZ

T : 01889 503020
F : 01889 503021
E : sales@digbits.co.uk
W : www.bavcrushers.co.uk



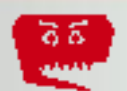
BAV CRUSHERS



WWW.BAVCRUSHERS.CO.UK



BIG JAWS WITH
BIG APPETITES



SAVE WITH THE BAVCRUSHER



Save on skip hire.



Save on aggregate and hardcore deliveries.



Save on manual labour costs.



Save on time.

CUT AND BREAK

Any piece of stone or concrete that will fit in the jaws can be broken into manageable chunks. Reinforcing wires are cut using the integral cutter blades (standard on all models) and then crushed clean of concrete for maximum scrap value. You can dismantle and crush concrete structures in one. A BAV Crusher is ideal for use on materials that, due to their size or reinforcing, are unsuitable for static crushing plants. By avoiding the use of static crushers, you can save on transport and reduce the workspace required on site as well as the environmental nuisance to neighbouring properties.



CRUSH AND REDUCE

You may want to re-use your material on site to save delays and costs of bought-in hardcore, delivered to site. You might also need to break-up and reduce waste concrete in order to get the maximum tonnage into tippers or skips leaving the job site. Either way, the BAV Crusher is ideal.

RE-PROCESS AND REFINE

Although, owing to its open jaw configuration, the BAV Alligator range do not crush to a precise grade, you can re-process stockpiles of crushed material quickly and easily. Repeated crushing can reduce material down to a very fine grade. This can be done with your old yard stockpile or even in situ on site as required.

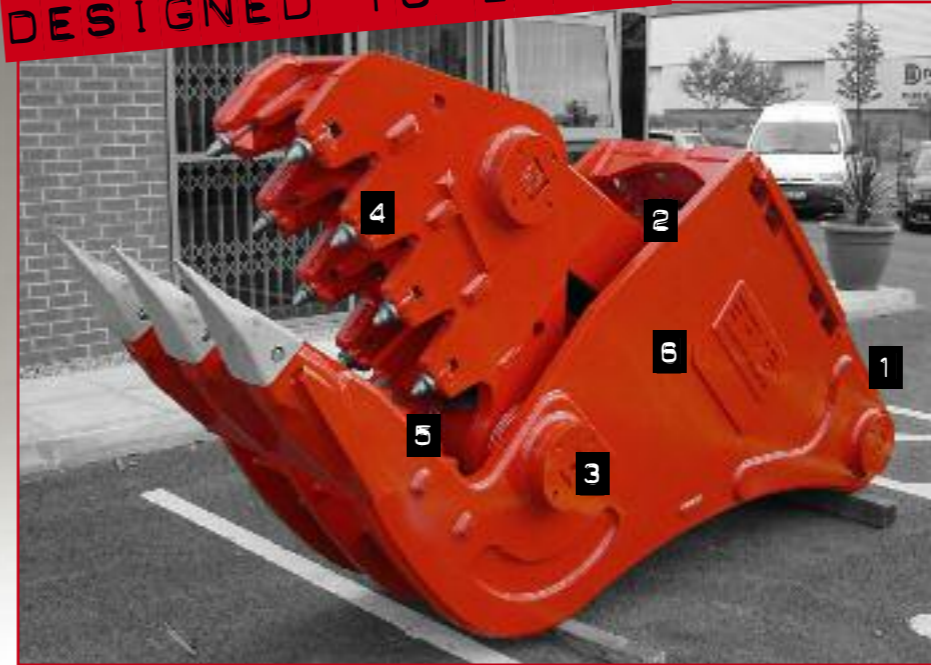
Extreme crushing power.

Re-use waste stone and concrete on your site, using your own excavator.

Giant performance in a compact attachment.



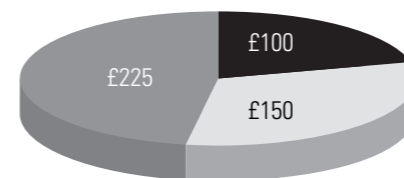
DESIGNED TO LAST



1. Bolt on top plates allow use on a variety of machines
2. Powerful ram with guard works on standard, double acting auxiliary hydraulics
3. All pivot points fitted with hardened steel bushings and grease points for easy maintenance and long life
4. Carbide tipped teeth for excellent wear and easy replacement
5. Renewable re-bar cutters
6. Main chassis and jaw plates in HARDOX 400 material for ultimate strength and wear resistance

EXAMPLES...

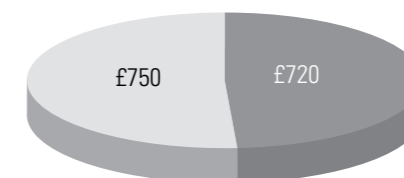
Costs savings on a 37m² (400ft²) patio / paved area



- Labour
- 7T hardcore
- Skip for 6T of waste

SAVE
£475
+VAT

Costs savings on a 180m² (1946ft²) patio / paved area



- Labour
- 7T hardcore

SAVE
£1470
+VAT





BAV MICRO

The smallest Alligator Crusher, for 0.5 to 1.5 tonne micro & mini excavators

Small, but still deadly as far as concrete is concerned. The BAVmicro is packed with all the features you'd normally expect in larger BAVs, to make easy work of demolition and recycling on the most compact and demanding sites.

- Tungsten carbide teeth
- HARDOX 400 jaw plates
- Reinforcing wire cutters
- Plus 90 degree free rotation of jaws to allow use on both vertical columns & also on horizontal beams.

PRODUCT DATA

Weight:	70kg
Carrier excavator size:	0.5 to 1.5 tonne micro & mini diggers
Jaw opening:	160mm
Jaw length:	200mm
Jaw rotation:	90 deg



BAV 1

Alligator Crusher for 1.5 to 3.0 tonne mini excavators

More of a cutter-crusher, than an outright crusher, the BAV1 enables the break-up of large debris on site. This may be to make handling and removal easier, or to recycle the material on the job.

- Tungsten carbide teeth
- HARDOX 400 main plates
- Reinforcing wire cutters

PRODUCT DATA

Weight:	150kg
Carrier excavator size:	1.5 to 3.0 tonne mini
Jaw opening:	215mm
Jaw length:	340mm



BAV 3

Alligator Crusher for 2.5 to 9.0 tonne mini & midi excavators

This mini or midi excavator mounted crusher, can do the lot. The BAV3 can break-up large chunks of material, cut reinforcing wire and can also produce a grade suitable for re-use on site. This is all-in-one recycling tool is ideal for any confined site where the processing power of a full-sized machine is required.

- Tungsten carbide teeth
- HARDOX 400 main plates
- Reinforcing wire cutters

PRODUCT DATA

Weight:	365kg
Carrier excavator size:	2.5 to 9 tonne mini & midi
Jaw opening:	290mm
Jaw length:	600mm



BAV 4

Alligator Crusher for 9.0 to 16 tonne full-sized excavators

This excavator mounted crusher, is a great all-rounder. The BAV4 is powerful enough to break up large chunks of material and cut straight through reinforcing wire, producing recyclable grade material on site. Ideal of use on tough, awkward, or heavily reinforced pieces, which cannot be put through static type crushing plants.

- Tungsten carbide teeth
- HARDOX 400 main plates
- Reinforcing wire cutters

PRODUCT DATA

Weight:	1060kg
Carrier excavator size:	10 to 16 tonnes
Jaw opening:	500mm
Jaw length:	795mm



BAV 5

Alligator Crusher for 18 to 28 tonne full-sized excavators

Tackle anything with the BAV5. It can handle huge chunks of material, slice through reinforcing wire and produce a grade suitable for re-use on site. It's ideal for use on big, tough, awkward, or heavily reinforced pieces, which cannot be put through static type crushing plants and is suitable for both primary and secondary demolition tasks.

- Tungsten carbide teeth
- HARDOX 400 main plates
- Reinforcing wire cutters
- Powerful trunion mounted ram

PRODUCT DATA

Weight:	1460kg
Carrier excavator size:	18 to 28 tonnes
Jaw opening:	1000mm
Jaw length:	900mm



BAV 6

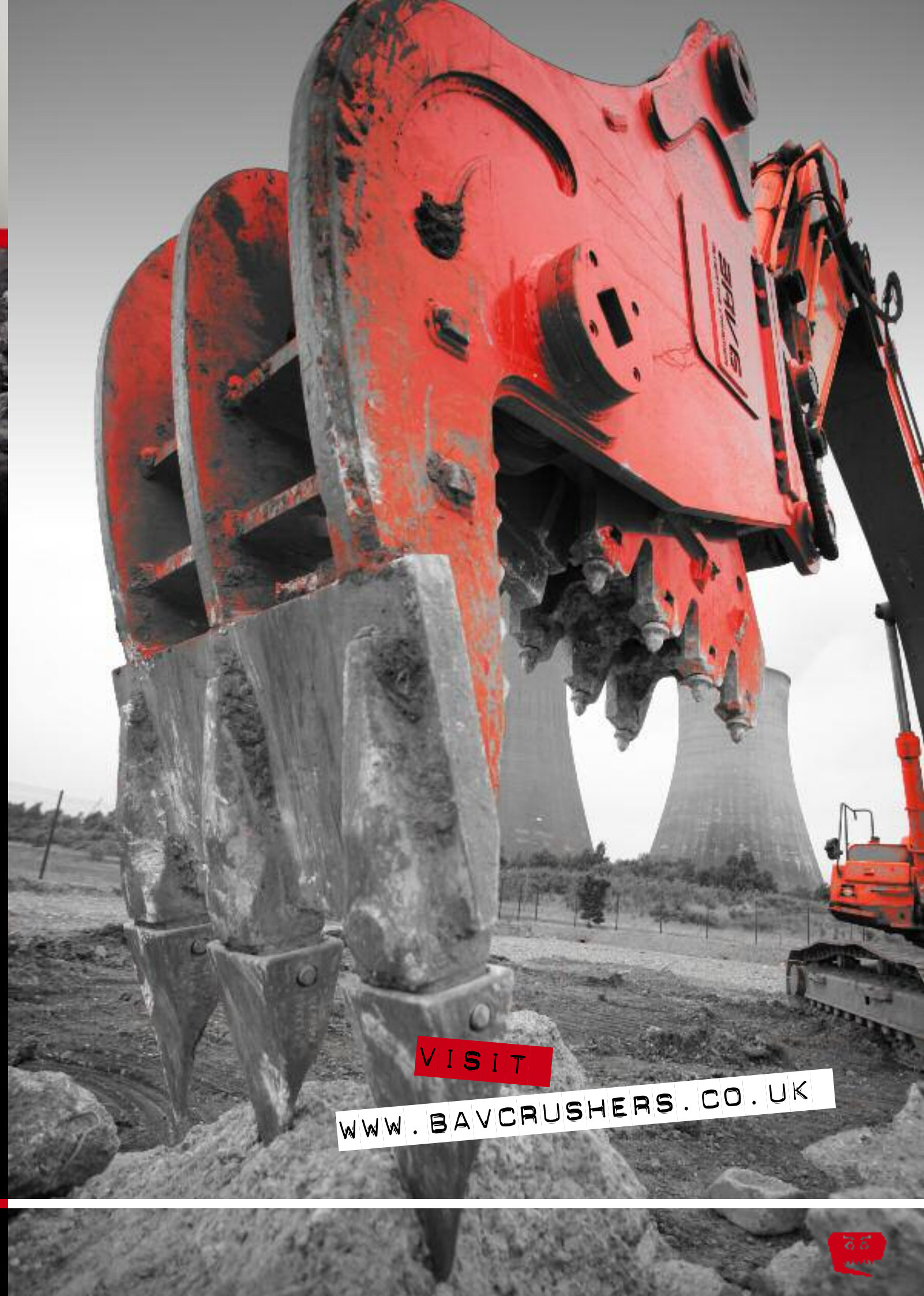
The NEW flagship Alligator Crusher for 30 to 50 tonne excavators

The monster of the range, the BAV6 is a formidable crusher. Its massive jaw opening is perfect for resilient, awkward pieces, matched by exceptional power and force to reduce the toughest chunk to rubble. Tackles the most challenging material on site and can be put to work on both primary and secondary demolition tasks.

- Tungsten carbide teeth - changed in minutes
- HARDOX 400 main plates
- Reinforcing wire cutters
- Powerful 120 tonne force ram
- MASSIVE jaw opening

PRODUCT DATA

Weight:	4000kg
Carrier excavator size:	30 to 50 tonnes
Jaw opening:	1200mm
Jaw length:	1200mm



VISIT
WWW.BAVCRUSHERS.CO.UK