KINSHOFER GROUP COMPANY

AUGERTORQUE EARTHMOVING ATTACHMENTS

CONE CRUSHER BUCKET





SUITABLE FOR 3 - 10 TONNE EXCAVATOR, BACKHOE AND SKIDSTEER

The new Auger Torque Cone Crusher Bucket provides a simple, efficient, and cost-effective way to reprocess and/or recycle small volume construction rubble and debris, into usable aggregate/hardcore.



BUCKET SCOOP

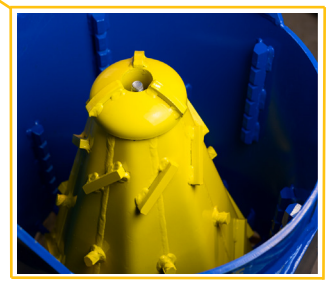
A bucket scoop allows rubble to be easily lifted and processed, making a two person job easily completed by one.

SEVEN SIDED CONE

Large rocks are initially fractured in the upper region of the crusher where the gap is wider between the drum and cone. With a **constant crushing motion**, the material gets smaller as it falls further down, being repeatedly broken along the way.

EPICYCLIC GEARBOX

Torque is amplified by using the unique Auger Torque planetary gearbox. This system allows the motors output torque to be multiplied with extreme efficiency as well as ensuring the durability and reliability you need.



GRINDING FACE

Rubble effectively crushes through hardened steel and tungsten carbide grinding faces. Protruding tungsten bars allow rubble to move down the barrel and through the bottom of the bucket.

HIGH QUALITY HYDRAULIC MOTORS

Auger Torque's huge buying power means we work closely with high quality suppliers to develop the most reliable attachments available on the market today.

Visit the Auger Torque website for more information

www.augertorque.com

CALL 01451 861652 | EMAIL **sales@augertorque.com** | OR CONTACT YOUR NEAREST DEALER

CONE CRUSHER BUCKET

Features

- Easy to use and compact for small working sites - compatible with excavator, backhoe and skidsteer
- Bucket mouth allows for effective scooping and sorting
- Seven sided rotating cone inside a cylindrical drum
- Grinding faces made in steel and tungsten carbide
- Built around a series 3.5 sub gearbox
- Auger Torque's industry leading warranty

Applications

- Rubble crushing
- Hardcore creation
- Recycling and repurposing waste
- Can be used on clay house bricks, breeze blocks, concrete pavers, asphalt, natural limestone, poured concrete and more.

Specifications

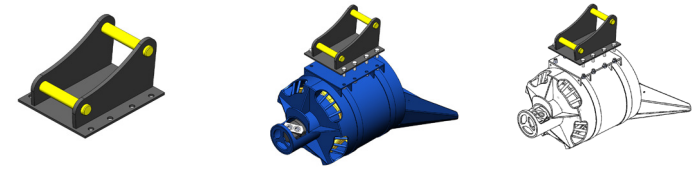


Model		Series 1
Carrier Weight Excavator Backhoe Skidsteer		3-10t
Torque Range	Nm ft-lb	6320-10112 4661-7458
Oil Pressure Range	Bar psi	150-240 2175-3480
Oil Flow Range	lpm gpm	70-150 18-39
Speed Range	rpm	36-100
Unit Length	mm inch	1300 51
Unit Width	mm inch	885 35
Unit Height	mm inch	637 25
Drum Diameter	mm inch	600 23
Unit Weight	kg lb	380 838

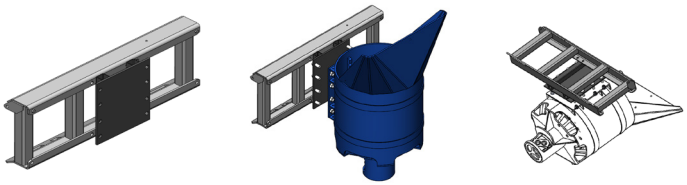
Throughput

Mixed material throughput = up to 5 tonne per hour.
Brick throughput = up to 9 tonne per hour.
Output material = up to 60mm.

HITCH OPTIONS



Double Pin



Mounting Frame

Cone Crusher Bucket application on concrete blocks





Part of the Auger Torque Earthmoving range

EARTH DRILLS | AUGERS & WEAR PARTS | MULCHERS | TRENCHERS | HAMMERS | LOG-SPLITTER