



CRUSHER.



ALLU CRUSHER **PRODUCT CATALOGUE.**

ALLU.NET

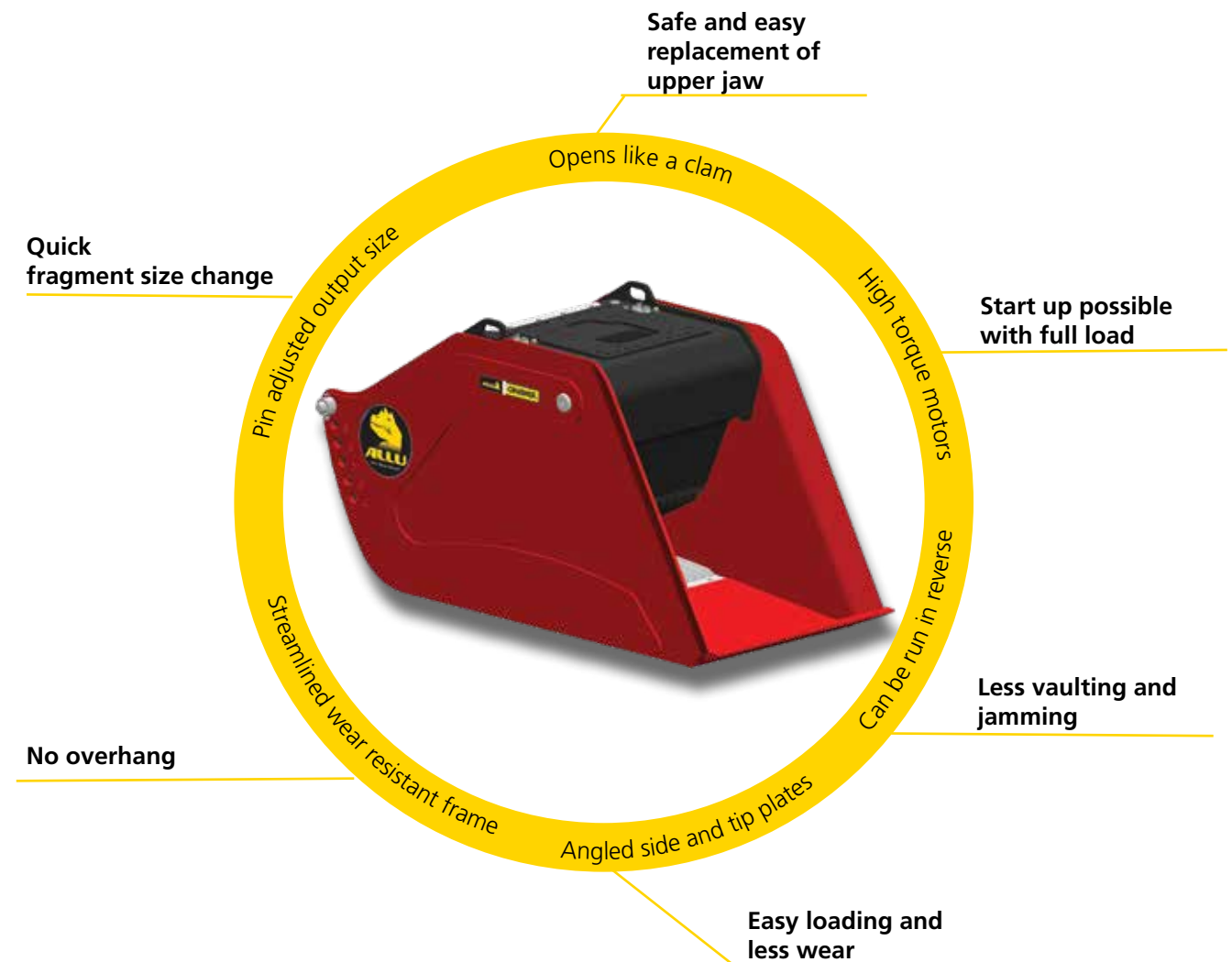
ALLU CRUSHER FEATURES.



FEATURES.

1. Main frame
2. Upper jaw
3. Crushing plates
4. Bucket with streamlined frame design
5. Angled tip plate
6. Pin adjustable and changeable fragment size
7. Belt drive and fly wheel are protected, placed inside the bucket

ALLU CRUSHER BENEFITS.



BENEFITS OF USING THE ALLU CRUSHER.

- ▶ Higher excavator utilization rate
- ▶ Less material to a landfill means less expenditure
- ▶ Reductive pollution through decreased transportation and fuel costs
- ▶ A mobile crusher that is easy to handle, also in tight and limited areas
- ▶ Quickly put into operation
- ▶ No need for logistics, or permissions
- ▶ Easy fragment size change



CRUSHER.



The ALLU Crusher is a series of crushing attachments designed for excavators from 10 to 33 -tons. The series includes 3 different models, designed to crush a variety of materials directly on-site.

The ALLU Crusher is designed to be efficient in every situation. The sides of the crusher are straight, and the tip plate is angled. That makes it easier to pick up the material without fear of the device breaking down. The bend side plates add overall strength to the bucket frame construction without adding weight.

The flywheel and belt drive are placed inside the unit to keep them safe from wear. Changing the fragment size has been made as easy as possible. It is changed easily and quickly with the pin adjusted method. You have 16 different fragment sizes available on all three models.

With the bottom eccentric jaw movement, you can expect the material to flow freely through the jaws. This increases the capacity of the material out put. The jaw on the ALLU Crusher can be run in both directions which helps to avoid jamming or bridging of the material, even with wet materials.

TECHNICAL SPECIFICATIONS.

MODEL	EXCAVATOR t / US ton	WEIGHT kg / lbs	OPERATING PRESSURE bar / ksi	MAX. OPERATION FLOW l/min / gpm	LOADING CAPACITY m³ / yd³	CRUSHING CAM OPENING mm / in	OUTPUT SIZE REGULATION mm / in
AC 10-16	10-14 / 11-15	1740 / 3,840	250 / 3600	95 / 25	0.35 / 0.46	370 / 14.6	0-16 to 0-200 (0-5/8 to 0-8)
AC 20 - 22	15-22 / 17-24	2465 / 5440	250 / 3600	160 / 42	0.5 / 0.65	370 / 14.6	0-16 to 0-200 (0-5/8 to 0-8)
AC 25-37	23-35 / 25-39	3820 / 8420	250 / 3600	180 / 47	1.0 / 1.31	370 / 14.6	0-16 to 0-200 (0-5/8 to 0-8)

MAIN APPLICATION AREAS.

- Demolition works
- Excavation works
- Construction works
- Utility and road works
- Concrete waste recycling
- Asphalt recycling
- Waste rock handling at quarries
- Concrete pipe industry
- Brick & ceramics industry



AC 10 - 16



AC 20 - 22



AC 25 - 37



ALLU CRUSHER & ALLU TRANSFORMER.

The ALLU Transformer is a hydraulic attachment for wheel loader, excavator or skid steer. It screens, pulverizes, aerates, blends, mixes, separates, feeds and loads materials in a one step process. From topsoil, excavated soil and contaminated soil, to clay, peat, bark and compost, bio-waste, demolition waste, and construction waste, to milled asphalt, coal, oil shale, and limestone.



ALLU TRANSFORMER



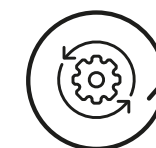
ALLU CRUSHER

The ALLU Crusher and ALLU Transformer support each other. Both functions are often needed at the same job site and are complimentary. By pre-screening the material with the ALLU Transformer the capacity of the ALLU Crusher will increase, because the fine material has been screened away. If the material is wet, fine material often tends to clog. This causes jamming and bridging. Furthermore, the quality of the end product will significantly improve. Re-use of pre-screened material; can be utilized as fill material.

Benefits of using the ALLU Transformer and ALLU Crusher at the same job site:

- One base machine and operator needed
- Low investment costs
- Quick and mobile solutions to any job site
- Process the fine materials first with the ALLU Transformer and hard materials with the ALLU Crusher and increase the overall capacity
- Less landfill payments - lower dumping costs

TRANSFORMING...



YOUR
PROCESS



YOUR
MACHINES



YOUR
EFFICIENCY

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