

AC series for skid steers

ALLU AC 5-17FD



Demolition
Excavation
Construction
Utility and Road Works
Concrete Waste Recycling
Crushing & Recycling Bricks,
Ceramic etc.
Asphalt Recycling
Waste Rock Handling

Effectively crush and recycle troublesome materials

The ALLU AC 5-17FD is a purpose built screener crusher bucket for skid steers that enables often troublesome demolition materials and construction debris to be effectively reduced onsite and less material sent to landfill.

By crushing and recycling materials onsite also reduces the need for virgin materials.

Due to its compatibility to skid steers the AC 5-17FD is commonly used in urban and semi urban job sites where the space is an issue.

Quickly change the material output size

The AC 5-17FD has a unique feature allowing the discharge size to be changed in 3 to 5 minutes by simply removing the adjusting pin in the back and repositioning it to one of the numbered holes on the frame.

Less jamming and bridging

Another unique feature of the AC 5-17FD is its jaw that can be run in both directions; forward mode for dry material and reverse mode for wet material specially for asphalt crushing.

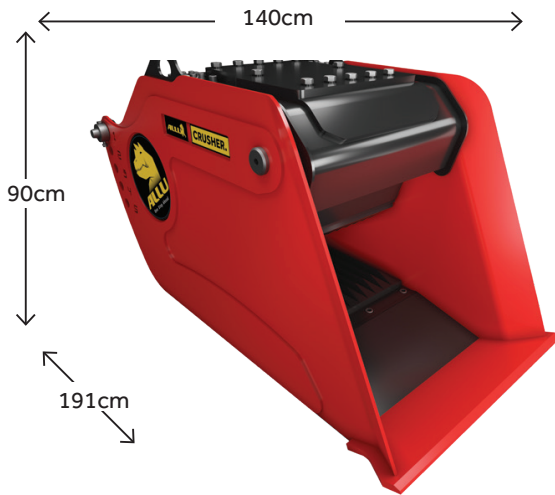
Reverse mode allows the jaws to keep it clean, which helps avoid jamming or bridging of the materials.

With the bottom eccentric jaw movement material can flow freely through the jaws increasing the capacity of the material output.



AC series for skid steers

ALLU AC 5-17FD



AC 5-17FD key specs



weight
1,750 kg



carrier weight
4-6 t (skid steer)



loading capacity
0.4 m³

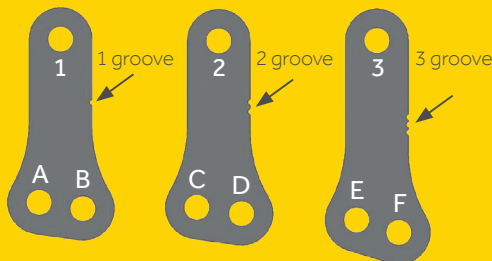
ALLU AC 5-17FD specifications

Skid steer weight (t)	4 - 6
Loading capacity (m³)	0.4
Crushing cam opening (mm)	360
Output size (mm)	0 - 75
Max operation flow (lpm)	90
Operating pressure (bar)	240
Weight (kg)	1,750

Check carrier allowed attachment weight from carrier manufacturer. Check application requirements.

Specifications are subject to change without notice.

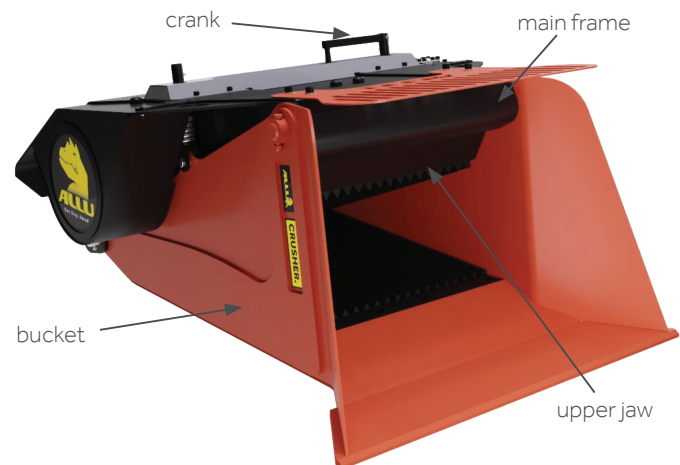
6 Different Fragment sizes



Pin position		Approximate opening of output in mm *
OUT	IN	AC 5-17FD
1	A	0 - 15
1	B	0 - 25
2	C	0 - 35
2	D	0 - 45
3	E	0 - 60
3	F	0 - 75

* varies according to type of rock and condition of the jaws.

Features



- Pin adjustable and changeable granulometry
- The new system of dampeners reduces noise and vibration to the base machine
- The direct drive of the hydraulic motor reduces mechanisms and it is free of belts
- Bucket opens like a clam enabling easy and safe crushing plate replacement

Benefits

- Fast fragment size change
- Operator comfort
- Reduced maintenance requirements
- Less material to a landfill means less expenditure
- Reductive pollution, decreased transportation and fuel costs
- Easy to handle in tight and limited areas
- Higher productions than expected in this type of base machine.