D series

ALLU DS 4-17





Efficient material processing

The ALLU DS 4-17 is a purpose built screening bucket that makes the perfect attachment for construction, quarrying and recycling applications.

Capable of processing any material that can be screened and sorted, the DS 4-17 transforms materials into valuable products making processing jobs more efficient, more environmentally friendly, and minimising the need for transportation of waste or replacement materials.

Transforms waste -wet or dry

It produces homogenous end-product even with wet materials due to patented design of TS technology that ensure the bucket is cloq-free.

and more. Download the ALLU App* to view and analyse the data.

operating hours

operator training

maintenance intervals

safety guide

product specifications

applications

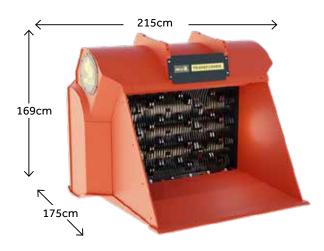
manuals

*blue tooth connectivity



ALLU DS 4-17





DS 4-17 key specs







weight

carrier weight

volume

2,360 kg

24-35 t (excavator)

1.82 - 2.38m³

12-22 t (wheel loader)

ALLU DS 4-17 specifications

Excavator weight (t) 24 - 35
Wheel loader weight (t) 12 - 22
Volume (m³) 1.82 - 2.38
Screen area (m²) 1.7
Oil flow - X/XHD (lpm) 120 - 200
Oil flow - TS (lpm) 140 - 235
Weight (kg) 2,360

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

DRUMS

- TS
- X
- XHD

BLADE SIZES*

- TS08 (approx. 0 10mm fragment size)**
- TS16 (approx. 0 20mm fragment size) **
- TS25 (approx. 0 30mm fragment size) **
- TS35 (approx. 0 45mm fragment size) **
- X75 and X100 (aeration and stabilisation)
- XHD 25/40/60
- * dual or triple fragment sizes with switch kit
- ** standard and axe

ACCESSORIES

- Extra sides
- Directional valve
- Switch kit
- Drain line eliminator
- ALLU Sensor
- Drain line relief valve
- ALLU App

Specifications are subject to change without notice.

Drum and Blade options

TS Screening drum

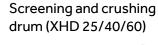
TS Shredding drum





- various blade sizes
- change of fragment size without dismantling drums

Stabilising, mixing, aerating & shredding drum (X 75/100)







changeable blades



TS Standard blade for screening



TS Axe blade for shredding





Universal blade 40 & 60 XHD for most applications and materials

for most applications and materials. Good durability.



Long blade 40 & 60 XHD

for screening and aerating compost and other soft materials to increase capacity.



X blade

For stabilising, mixing, aerating and crushing. Suitable for X75 and X100 drums.