

The purpose designed ALLU Crusher launched

ALLU, the manufacturer of the ALLU Transformer and Processor range of material handling attachments, is introducing its latest development – the new ALLU Crusher.

The new heavy-duty range of ALLU crushing attachments have been purpose designed to meet the requirements of the demolition, recycling and quarrying industries.

The new ALLU Crusher equipment will complement the existing ALLU offering such as ALLU Transformer D series attachment buckets that were designed to deliver a one-step screening and loading solution for use in soft rock processing applications, handling of sand and gravel aggregates, material loading at ports, de-clumping of hardened materials and processing of green waste and compost materials.

TROUBLESOME DEMOLITION MATERIALS EFFECTIVELY REDUCED

Jeroen Hinnen, Vice President of Sales for ALLU Group, says of ALLU's latest development: "By bringing this new product line to market we have been able to provide customers with what they have been looking for. The ALLU Transformer range offers unique productivity and efficiency benefits on soft rock and other materials, whilst the ALLU Crusher range enables hard rock, and often troublesome demolition materials, to be effectively reduced.

All ALLU equipment is focused on helping businesses transform their green credentials. This is achieved because less material is transported to the jobsite, meaning a reduction in fuel consumption, less material sent to landfill and the more efficient utilisation of waste materials."

The global launch of the new ALLU Crusher series will initially include three models for excavators in the 10 to 33 tonne range. Each model has purpose developed features that



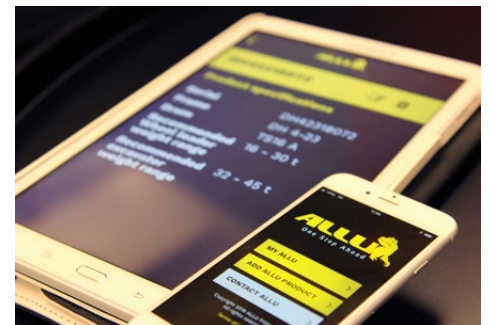
make their use even easier and optimise their onsite performance, whilst providing easy maintenance in the field.

Amongst the many customer focused features included on the new ALLU Crushers are:

- **Reversible crushing:** This reduces the potential for jamming, blockages, or obstruction with rebar avoided, whilst delivering greater levels of production and reducing the need for any manual involvement in the crushing process.
- **Feed plate design built into the jaw:** Ensures that the feeding function in a fully loaded chamber delivers high rates of production with minimal risk of bridging.
- **Simple mechanical pin adjustment for output size regulation:** Makes the entire crushing process easy and safe with quick adjustment for various output specifications.
- **The crusher 'opens like a clam':** Through this design easy and quick replacement of wear parts is ensured through ease of access, saving time spent on maintenance, thereby minimising risk to operators and maximising productive crushing.

DATA ACQUISITION

Processing data is of huge value to production and financial personnel and the large ALLU buckets tick that box too. Using IoT technology, the ALLU App provides information about the working hours and



the right angle of inclination used by the ALLU Transformer. In order to maintain maximum productivity on the site and to minimise equipment downtime, the ALLU App provides information about the ideal maintenance frequency and the changing of wear parts, based on the number of working hours. Furthermore, The ALLU App provides instructions to guide the operator through safe working methods when using the ALLU attachment throughout the whole operating and ownership process.

AUSTRALIA WIDE

ALLU buckets are distributed to over 30 countries around the world and are available across Australia via dedicate ALLU dealer network: Walkers Hammers (VIC); Groundtec (NSW); QLD Rock Breakers (QLD / SA / NT); Total Rockbreaking Solutions (WA) and DLM Machinery (TAS).

