

# Tyre Sidewall & Tread Cutter

## ENGINEERING SOLUTIONS FOR THE WASTE & RECYCLING INDUSTRIES

The Gradeall Sidewall & Tread Cutter is the perfect machine for dissecting tyres down into smaller sections. This versatile machine can deal with a wide range of tyre sizes from 15 inch car tyres up to large agricultural tractor tyres. Cut tyre sections are easier to manage, store and transport. This aids further processing such as shredding, baling, pyrolysis or cryogenic tyre grinding, thus ensuring tyres are properly processed and not simply dumped therefore preventing an environmental hazard.

The machine itself is easily manoeuvred on site thanks to its integrated forklift lifting points. The highest quality materials, construction and extensive testing combine to produce a machine of impressive longevity with minimal running costs. The cutting blades are hardened tool steel blades which give a long service life. These blades are easy to replace and readily available from Gradeall.

- Can cut up to 60 truck tyres per hour.
- High quality tool steel blades.
- Easy to operate lever controls.
- Full safety/splash guards fitted.
- Integrated forklift lifting points.
- Deals with tyres from 15" to large tractor tyres.
- Perfect for truck tyres.
- Optional tread cutter provides two functions on one machine.



Model	Sidewall Cutter
Height (mm)	2228
Length (mm)	2650
Width - standard machine (mm)	2053
Width - with tread cutter (mm)	3100
Power supply	415v 3 Phase
Motor Size (KW)	7.5
Cycle time per sidewall (Seconds)	7-12
Cycle time full tyre (Seconds)	45-120
Machine weight - standard (Kg)	1080
Machine weight - with tread cutter (Kg)	1280
Noise Level (dB)	65-70

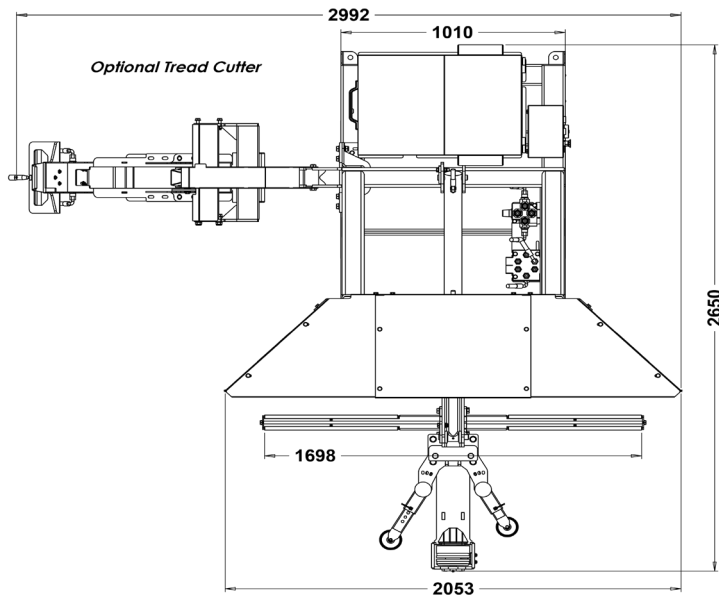
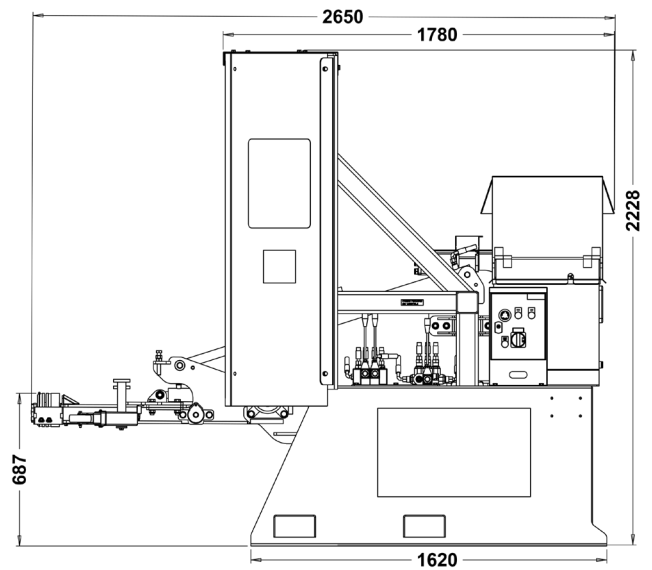
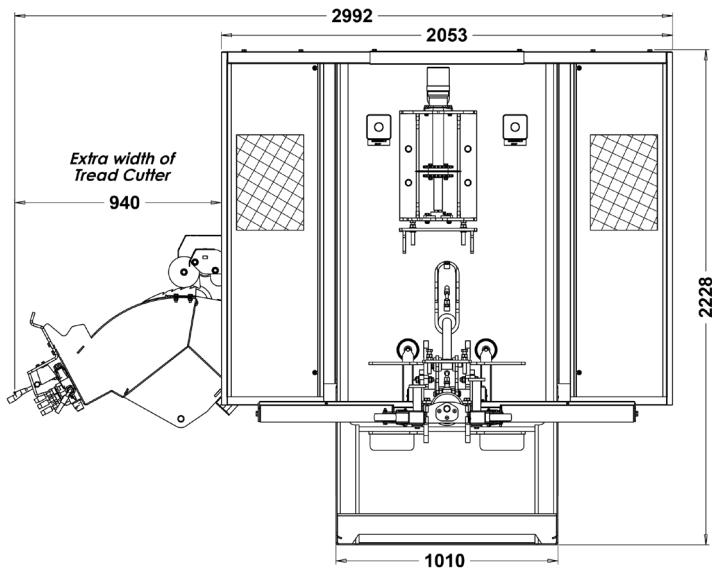
Can deal with a wide range of tyre sizes:



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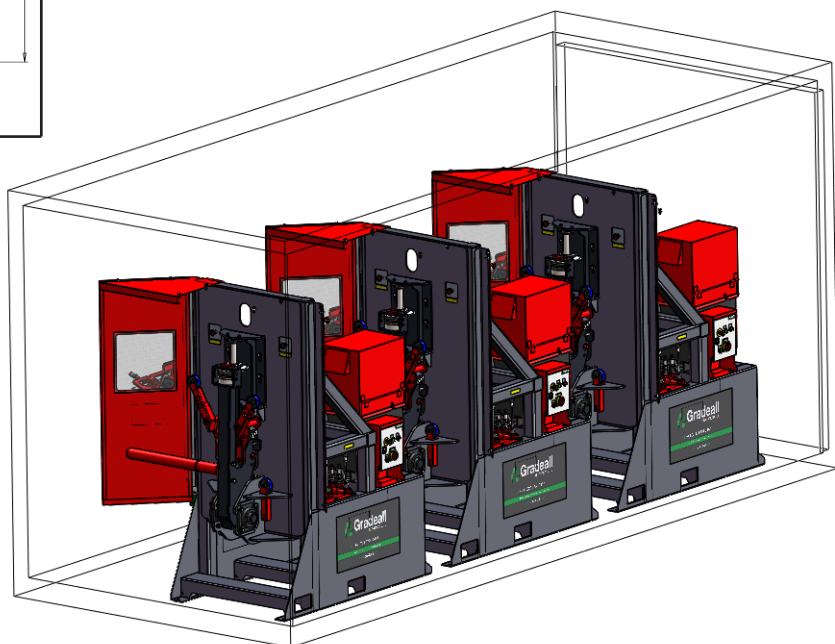
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## Suitable for International Delivery

Gradeall have extensive experience of shipping the Sidewall and tread cutter worldwide. It has been frequently shipped in batches of 3 on board a 20 foot shipping container.

Contact Gradeall to discuss batch purchasing opportunities, or international delivery.



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