

Truck Tyre Rim Separator **Gradeall**

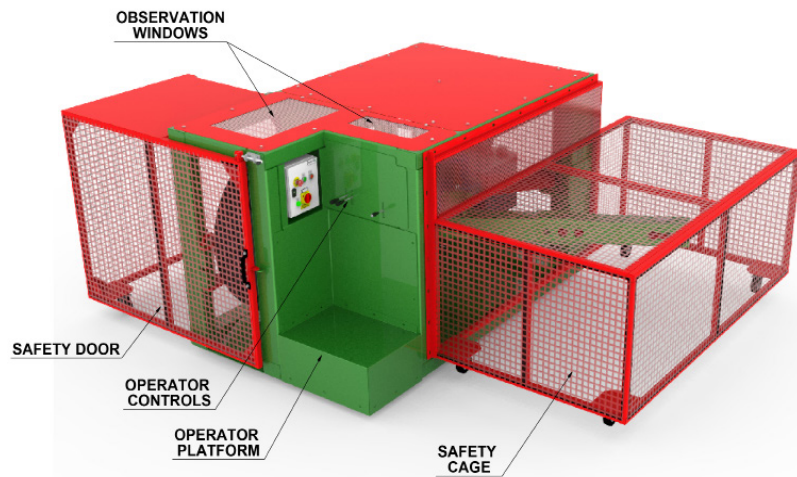
INTERNATIONAL LTD

ENGINEERING SOLUTIONS FOR THE WASTE & RECYCLING INDUSTRIES

The Gradeall Truck Tyre Rim Separator has been designed specifically to quickly, easily and safely separate the rims from truck tyres with minimal operator effort required. Simply roll a truck tyre into this machine, close the safety door and operate the controls to bend and push either steel or alloy rims from tyres. The rim is deposited into a holding area accessed when the one piece safety door is opened.

This machine handles truck tyres with ease, separating rims from tyres in under 1 minute. Operator and bystander safety were key concerns at the design stage so this machine makes extensive use of safety cages to ensure that moving parts are not accessible and that any flying debris from the separating process does not cause injury. Yet this machine remains easy to maintain with hinged access to the hydraulic power pack and all major components, grease fittings are provided to keep wear to a minimum and covers ensure that this machine can be stored and used outdoors without any issues.

- Separate rim from tyre in under 60 seconds.
- Can be used with both steel and alloy rims.
- No need to lift heavy truck tyres, they are rolled in.
- Full safety guards provided to keep operators safe.
- Simple to operate reliable hydraulic valve controls.
- Integrated forklift lifting channels for easy manoeuvring.
- Rims are a valuable recyclable commodity.
- Facilitates further processing of truck tyres.



Model	Truck Tyre Rim Separator
Height (mm)	1410
Working Area Length (mm)	3350
Working Area Width (mm)	4275
Power supply	415v 3 Phase
Motor Size (KW)	11
Approximate Cycle time per tyre (Seconds)	60
Machine weight (Kg)	2500
Noise Level (dB)	65-70



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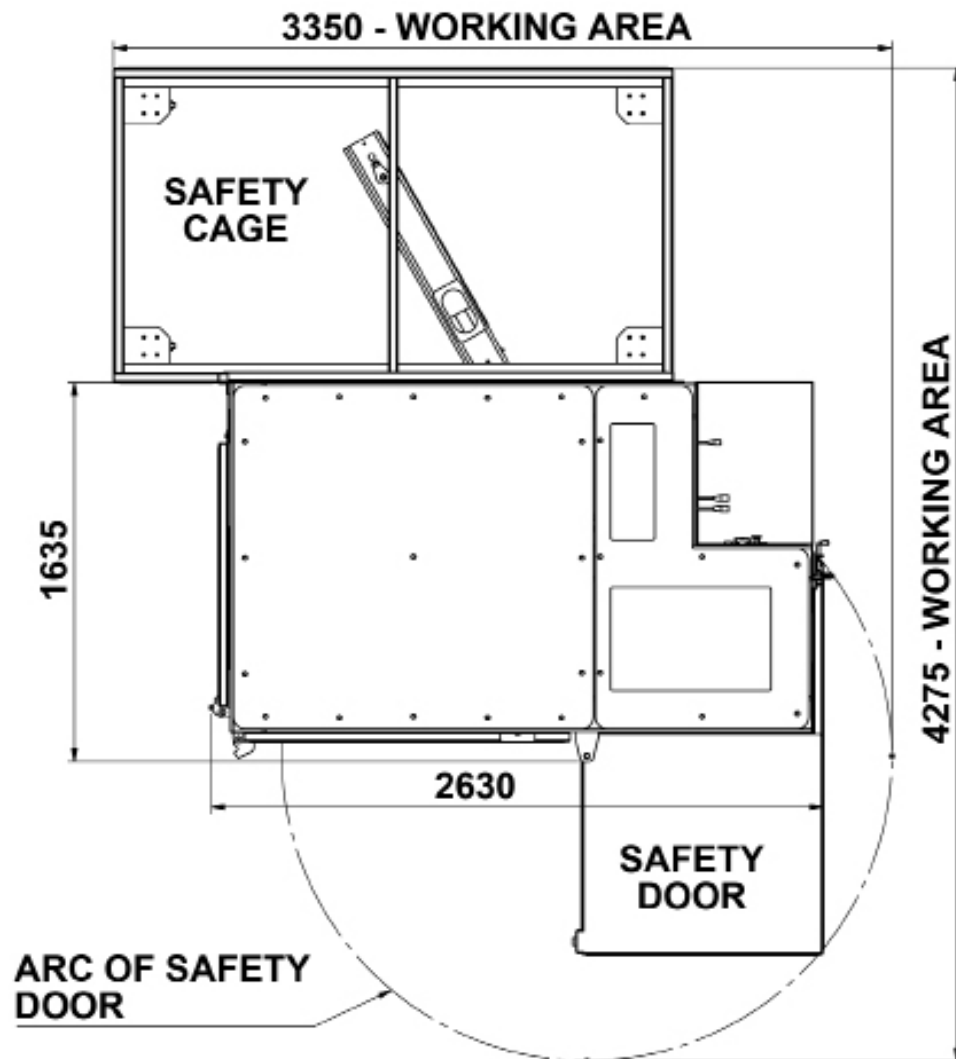
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