

**MT-REX<sup>®</sup>**



## OTR AND MINING TIRES DOWNSIZING EQUIPMENT









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## High Throughput

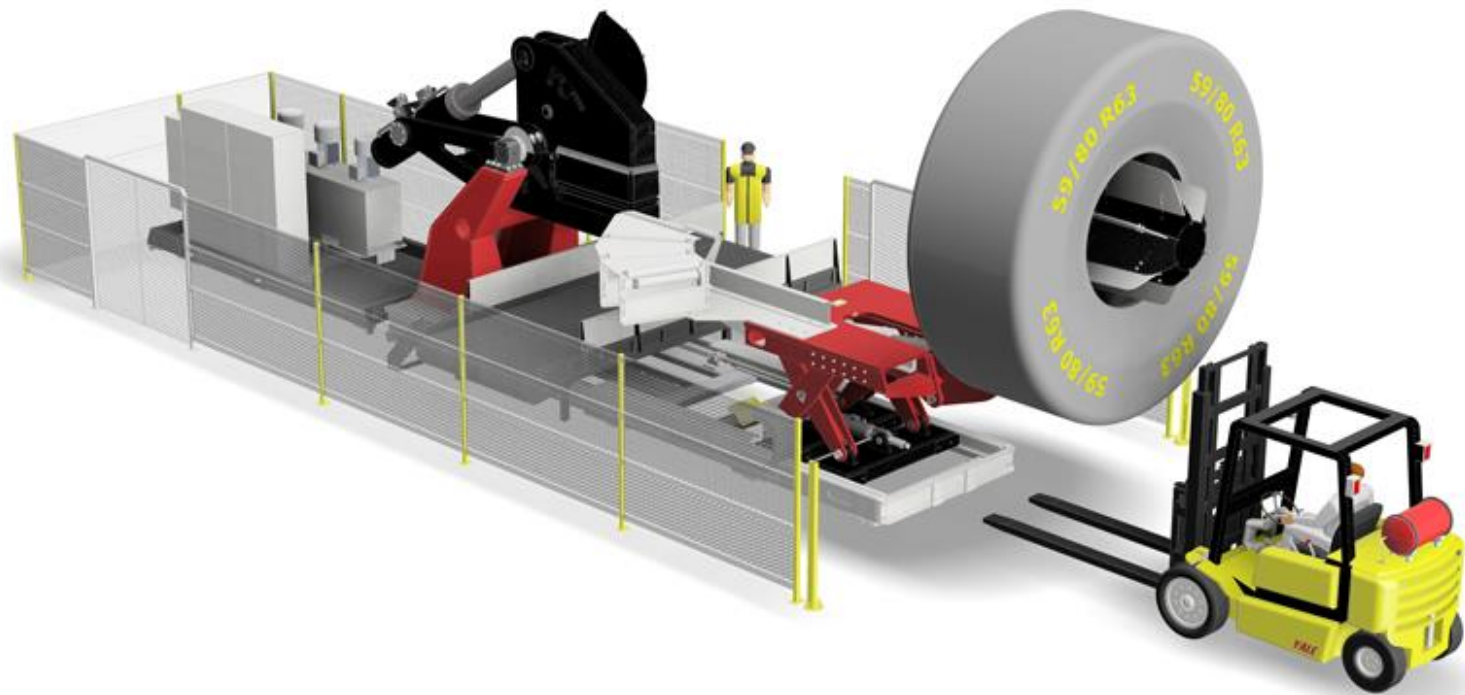
- Downsize a 5,000+ KG tire in 1 hour or less
- Generate nearly 1 million KG of downsized rubber in 1 week

## High Efficiency

- Operate with one person
- Load tires quickly with forklift
- Programmable unit runs autonomously after loading
- Discharge downsized rubber on conveyor
- Engineered for long life under challenging operating environment
- Monitor performance remotely with real-time diagnostic

## Extremely Flexible

- Downsize tires ranging from 45 to 63 inches
- Downsize radial or textile tires
- Relocate modular unit quickly
- Adjust tire cut sizing to optimize shredder



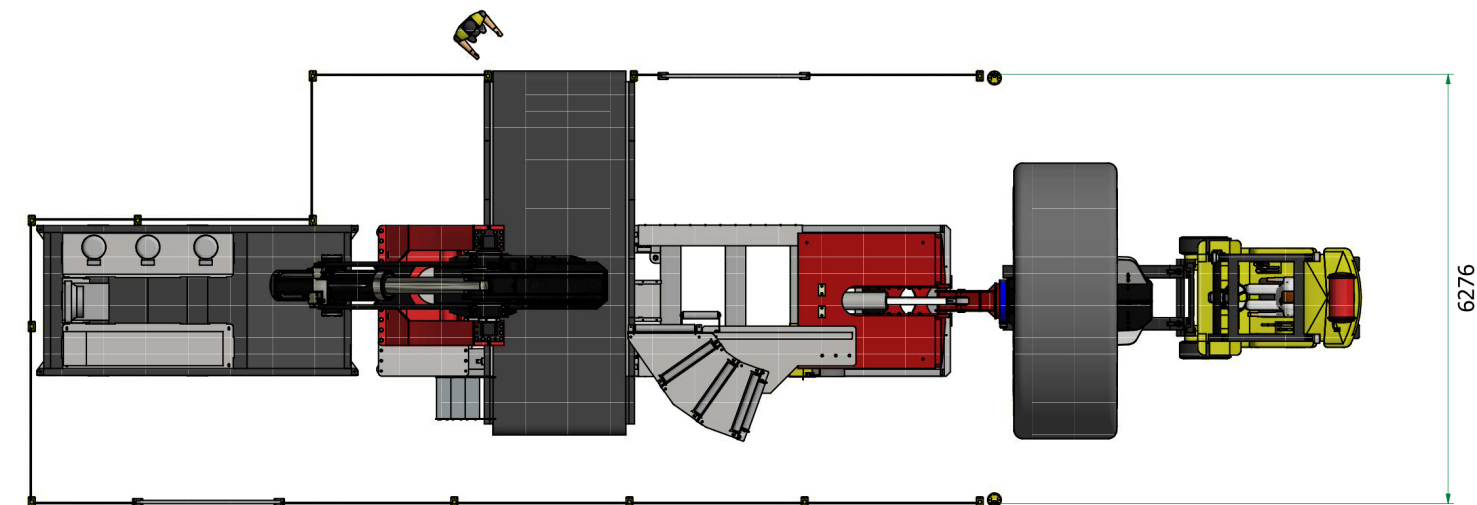
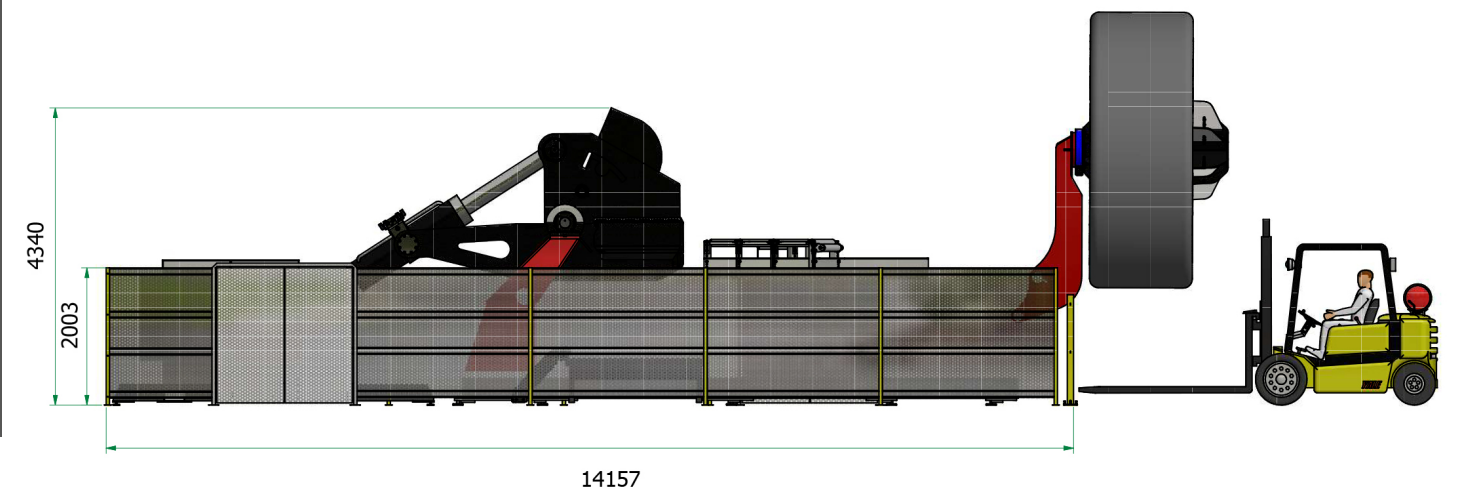
## Technical specifications:

Main power supply: 400V – 50 Hz – 3 phases + neutral + grounding.

Protection ratio: IP 55 for electrical panel

Electrical power: ~70 Kw

Weight: ~37 ton



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FOR A BETTER WORLD



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