# **CM PRIMARY SHREDDERS**

THE TOUGHEST SHREDDERS IN THE INDUSTRY





CM Primary Shredders
process whole tires to
rough shreds for
disposal or further
processing to Tire
Derived Aggregate (TDA),
Tire Derived Fuel (TDF), or
crumb rubber feedstock.

CM Primary Shredders are the workhorses of the tire recycling industry. They can process off road tires, truck tires, SUV, and car tires. Larger OTR tires may need to be pre-cut and/or debeaded prior to processing.

Primary shredders process whole tires into rough shreds for disposal. Rough shreds can be fed to Chipping Shredders to produce specifically sized chips in high production applications for Tire Derived Aggregate (TDA) or Tire Derived Fuel (TDF).

With the addition of a screen, the Primary Shredder can be used to produce 4 to 6 inch chips ideal for Stage 2 processing.

## FEATURES & BENEFITS

#### **ROUGH SHRED**





4"-6" CHIPS

- Patented Knife Configurations
- Resharpenable Knives for Multiple Uses
- Energy Efficient Drive Systems
- Extremely Versatile
- · Can be Bulk Fed

#### **MODELS AVAILABLE**



**DUAL DRIVE** 

- HT-150
- HT-250



**SINGLE DRIVE** 

- H-150
- H-250

### **PRODUCTION RATES**

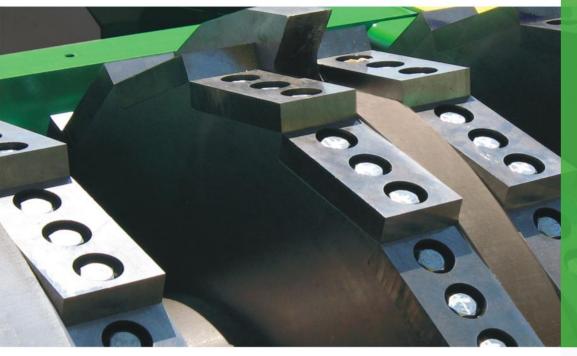
ROUGH SHRED UP TO 30 TPH

4"-6"[100-150 MM] UP TO 10 TPH

## **CM PATENTED DOUBLE-STACK™ KNIFECONFIGURATION**

MULTIPLE KNIFE DESIGNS AVAILABLE





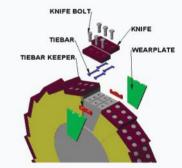
CM "Double Stack™" replaceable knife inserts are made of through hardened tool steel. These knives can be repositioned, reground and reused up to 6 times.

This patented feature also uses the closest knife to knife tolerances possible. This allows the system to produce the cleanest cut chips with the least exposed wire.

This allows you to reduce knife costs by over 300%.

The CM Primary Shredder is the most cost effective shredder in operation today. It's "Double Stack™" knife technology allows it to process more tires at lower costs than any other system. The cost of knives and the associated costs with knife changes is the leading cost driver when operating a shredder.

CM's replaceable knife systems run longer between knife changes, take less time to change and costs less to replace. These systems provide the least cost of ownership of any shredder on the market today.











#### CUSTOMER SERVICE IS SECOND TO NONE – WITH IN STOCK GUARANTEE

- · We stock a complete line of replacement parts for all CM equipment with shipping on standard parts within 24 hours.
- · Field Service Technicians support if your equipment needs maintenance or repairs & can generally be onsite within 24 hours



