

# CM MOBILE TIRE SHREDDER

THE LEADER IN PORTABLE TIRE SHREDDING SYSTEMS



CM Chipping Shredders provide turnkey solutions for the production of specifically sized tire chips.

Processes whole tires and rough shreds into specifically sized chips ideal for use as Tire Derived Aggregate (TDA), Tire Derived Fuel (TDF), or Feed Stock for Crumb Rubber Applications.

Chip size is easily adjusted with these highly versatile systems.

CM Chipping Shredders are the leaders in processing whole tires to chips. They shred more tires annually than all competitors combined. These machines are available as a mobile turnkey system and provide portable tire stockpile cleanup solutions.

CM's patented knife and screening systems ensure the best chip quality. Chips are clean cut with very little exposed steel, which is critical to the efficiency of the system and when producing tire chips for fuel markets.

## MODELS AVAILABLE



### DUAL DRIVE

- DD-250
- DD-400



### SINGLE DRIVE DUAL SPEED

- DS-250

### 2" CHIPS



## FEATURES & BENEFITS

- Produce the Cleanest Cut Tire Chips in the Industry
- Resharpenable Knives for Multiple Uses
- Offered as a Turnkey System
- Many Screen Sizes Available
- Extremely Versatile
- Stationary or Mobile

### 1" CHIPS



## PRODUCTION RATES

ROUGH SHRED:

**25 TONS / HOUR**

**4" [100MM] CHIPS:**

**20 TONS / HOUR**

**2" [50MM] CHIPS:**

**15 TONS / HOUR**

**1" [25MM] CHIPS:**

**10 TONS / HOUR**

# CM PATENTED MULTI-STACK™ KNIFE CONFIGURATION

SHARPENABLE MULTI-USE KNIVES



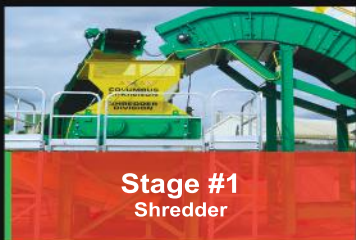
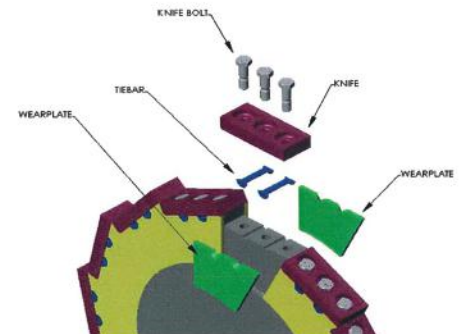
CM “Multi-Stack™” replaceable knife inserts are constructed with through hardened tool steel. These knives can be sharpened and reused up to 3 times.

This patented feature uses the closest knife to knife tolerances possible.

This system produces the cleanest cut chips with the least exposed wire.

The CM Chipping Shredder is the most cost effective shredder in operation today. CM’s “Multi-Stack™” knife technology allows these shredders to process more tires at lower costs than other systems. The cost of knives and the associated costs with knife changes is the leading cost driver to operating a shredder.

CM’s replaceable knife systems run longer between knife changes, take less time to change, and cost less to replace. These systems provide the least cost of ownership in the industry.



**Stage #1**  
Shredder



**Stage #2**  
Liberator w/Steel Reclaim



**Stage #3**  
Granulator w/Fiber Removal



**Stage #4**  
Crackermill w/Screening & Cleaning

## 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.



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