



# BALER/COMPACTOR SHREDDERS

Ameri-Shred's Dual Shaft Shredders are positioned directly above a baler or compactor, which allows their discharge to drop directly into either's feed chamber. This space saving design allows for maximum efficiency, and is combined with an infeed conveyor for the shredder.



## Shredder Features & Options

### BEARING PROTECTION

Shredded contaminants are prevented from reaching the bearings through the use of false walls and seals.

### INDIVIDUAL CLEANING FINGERS

Reduces wrapping and material packing between the cutters, while being easy to remove and adjust.

### CUSTOM LAYOUTS

System Engineers will work to ensure the shredder and supports fit seamlessly into your system.

### PLC CONTROLS

Are a standard inclusion.

### CUTTER DESIGN

The number and length of hooks, as well as cutter width and material are selected to maximize throughput at the required shred size.

### AUTO SHAFT REVERSAL

Improves online reliability by reorienting material to grab, preventing overfeeding, and protecting against damage from unshreddable objects.

### HIGH TORQUE, LOW SPEED TECHNOLOGY

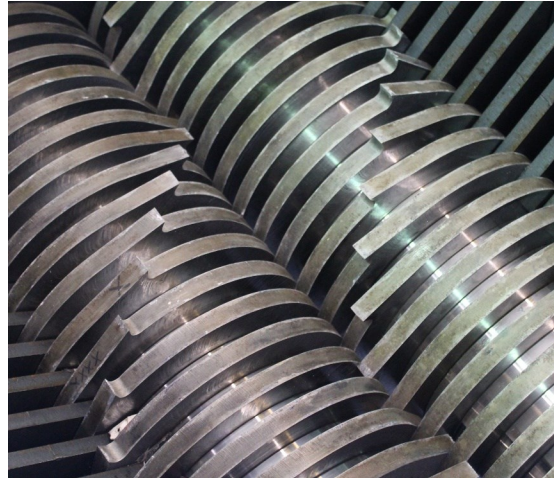
Efficiently process bulk fed, tough to shred materials. Less downtime, noise and dust emission than high speed shredders.

# DUAL SHAFT SHREDDERS

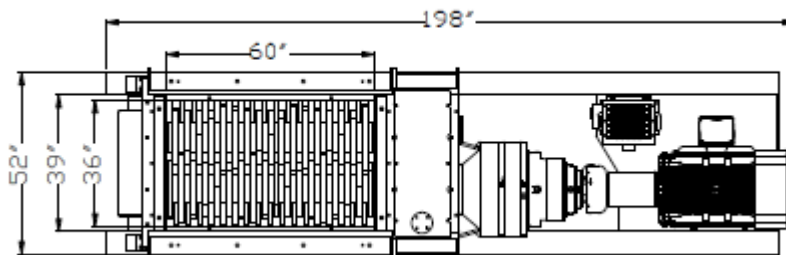
60 HP - 200 HP

## SHREDDER SPECIFICATIONS

DRIVE	ELECTRIC
DS-22060 DS-22080 DS-22100	TWIN 30 HP MOTORS TWIN 40 HP MOTORS TWIN 50 HP MOTORS
DS-21150 DS-21200	150 HP MOTOR 200 HP MOTOR
CUTTER MATERIAL	4140 HT, AR500
HEX SHAFT THICKNESS	5-3/4" - 7"
CUTTER DIAMETER	14" - 20"
CUTTER THICKNESS	TBD
CUTTING CHAMBER (W X L)	TBD



**Cutter Thickness, Cutter Profile, & Chamber Dimensions**  
**ARE APPLICATION SPECIFIC BASED ON THE MATERIAL BEING SHRED, BALER OR**  
**COMPACTOR SPEED/CAPACITY, & THE REQUIRED THROUGHPUT**



## Let us provide you with a TURNKEY SOLUTION

Our team of experienced salespeople and system engineers take a special interest in what you need to shred. Everything from the cutter profile to the system layout is carefully considered to ensure you obtain the shred size and throughput you need. Our goal is to maximize the efficiency of your process with a shredder that fits seamlessly with your other equipment.

