

DUAL SHAFT SHREDDERS

Amos Mfg., Inc. Dual Shaft Shredders are ideal for a variety of destruction and primary size reduction applications. Some common applications include E-scrap, recycling, volume reduction, product destruction, document destruction, and primary shredding. These shredders are ideal for industrial use where the product has to be sheared in order to be reduced in particle size. The Dual Shaft Shredder is built to order to ensure the best fit, no matter what particle size or volume throughput may be required.

- Automotive Parts
- Document Destruction
- C&D Waste
- Electric Media
- Nonconforming Product
- Pre-shredding Tissue
- Product Destruction
- Tires
- Wood Scrap



FEATURES & BENEFITS

LOW SPEED HIGH TORQUE, IN-LINE PLANETARY DRIVES

High efficiency reducers ensure maximum transfer of torque to the cutters. Also operates with reduced noise, less down time and ZERO emissions.

BEARING PROTECTION

Protection for the bearings that prevents shredded contaminants and processed materials from reaching the bearings through the use of false walls and seals.

AUTO SHAFT REVERSAL

Improves reliability by preventing overfeeding, and protecting against damage from non shreddable objects.

INDIVIDUAL CLEANING FINGERS

Prevents wrapping and materials packing between the cutters, while being easy to remove and adjust.

BUILT TO ORDER

System engineers will work to ensure the shredder and any additional equipment fit seamlessly into your system.





GENERAL SPECS

Model	HP	Chamber Size (W x L)	Number of Drives
DS-15	10 or 15	16" x 21"	1
DS-20	20	24.25" x 26.5"	2
DS-30	30 or 40	23" x 30"	1
DS-55	45 or 55	24.25" x 26.5"	2
DS-60	45 or 55	28" x 36"	2
DS-75	50, 60 or 75	31" x 40"	1
DS-125	100 or 125	35" x 50"	1
DS-150	150	39" x 60"	1

Note: Higher horsepower shredders and systems available to suit your application needs, for additional information please contact Amos Mfg., Inc.



Dual Shaft Conveyor specifications vary from model to model due to the custom application solutions.

Waste materials of varied shapes and sizes place very different demands during the reduction process. Amos Mfg., Inc. provides a number of innovative solutions that are specific for each type of application. Please contact us at sales@amos-mfg.com for more information.



Shredded Tires



Hard Drive Scraps



Wood Scraps



Shredded Plastic

