

WINDROWING SHREDDERS

15 AND 20 FOOT WIDTHS*15 Foot Unit Shown**Shredder in Transport Position*

Our Windrow Shredders chops and build neat, uniform windrows in one pass. The hydraulic driven, 18" wide, high capacity, ribbed belt cross conveyor processes the maximum amount of material at high speeds. The special large screened top allows dirt and dust to escape resulting in cleaner windrows. Operating the shredder at 6 miles per hour will produce an average windrow size of approximately 2 feet high by 4 feet wide. We use a heavy duty 280 H.P. gearbox with built-in overrunning clutch to insure the highest reliability. With the current high cost of grain, reclaiming corn stover will greatly reduce your cattle feeding costs.

WINDROWING SHREDDERS

BUILT IN THE WEST FOR TOUGH WESTERN CONDITIONS

FEATURES:

- Heavy duty pull type hitch
- 280 Horsepower, 1000 RPM gearbox with built-in overrunning clutch
- 18" Wide high grade ribbed belt cross conveyor
- Hydraulic motor powers the conveyor and is protected by cushion, relief, and priority valve
- Special screened top allows dirt and dust to escape the shredders resulting in cleaner windrows
- Hydraulic lift cylinder comes as standard equipment
- Front mounted toolbar for adding tools like gauge wheels f/additional depth control
- Rotors are 10 3/4" dia. and 1/2" thick wall with 2 3/16" diameter alloy shafts
- Computer balanced rotor with speed of 1400 R.P.M.
- Cupped blades 5/16" thick x 2" wide x 8" long
- Alloy steel rotor blade pins attached to every three blades for quick easy blade changing
- Triple sealed outer ball bearings in ductile iron housings
- Timken® tapered roller center bearings on 20' shredders is standard equipment
- Hoods are made of 3/16" thick DOMEX® steel, which has the strength of T-1 and higher wear resistance than AR200
- Hydraulic adjustable gauge wheels
- 9.5L x 15 - 8 Ply tires
- Cross shafts are 2" diameter high carbon steel
- Large 8 1/2" diameter spring loaded idler belt tensioner assures belt tension at all times
- Heavy duty pulleys with taper lock bushings for superior holding power
- Cogged belts to achieve higher horsepower rating
- Front mounted safety chains
- Dual retractable parking stands



3 - 8" Long cupped blades mounted on one shaft for easy changing



Wide conveyor belt and large drop opening



280 HP gearbox with built-in overrunning clutch

OPTION:

- ~ Timken tapered rotor outer roller bearings
- ~ Extra set of gauge wheels for 15' shredder

Your Gearmore Dealer

SPECIFICATIONS:

MODEL NO.	CUTTING WIDTH	OVERALL WIDTH	NO. OF BELTS	NO. OF BLADES	GAUGE WHEELS	MIN. H.P.	WEIGHT
C1520	15'	17'	6	102	2	100+ HP	7190#
C2020	20'	20' - 4"	8	144	4	130+ HP	9255#

Newhouse Mfg. Co. Inc., Redmond, OR has been building high quality implements since 1953.