

MODEL 5-VL W-W GRINDER / SHREDDER FOR GRAVELY TRACTOR

The W-W Model 5-VL is a Compost Grinder/Shredder especially adapted to attach to any model of the Gravelly line of garden tractors with the front mounted power take-off unit.

It is capable of shredding or grinding any number of different materials including leaves, straw, peat moss, osmunda, hard manure, grass clippings, cuttings of stalks, vines or vegetable stalks, residue from tree or hedge trimmings up to 3/8" in diameter, weeds, table scraps, fruit and vegetable parings, coffee grounds, citrus skins, small bones, and phosphate rocks.

The 5-VL is mounted on a heavy-duty bracket which bolts directly to the P.T.O. housing. Turning mobility is achieved by means of a swivel wheel attached to the front of the bracket. (Bracket and Swivel Wheel are furnished with the Grinder.) Therefore, the 5-VL is able to go anywhere the Gravelly Tractor goes.

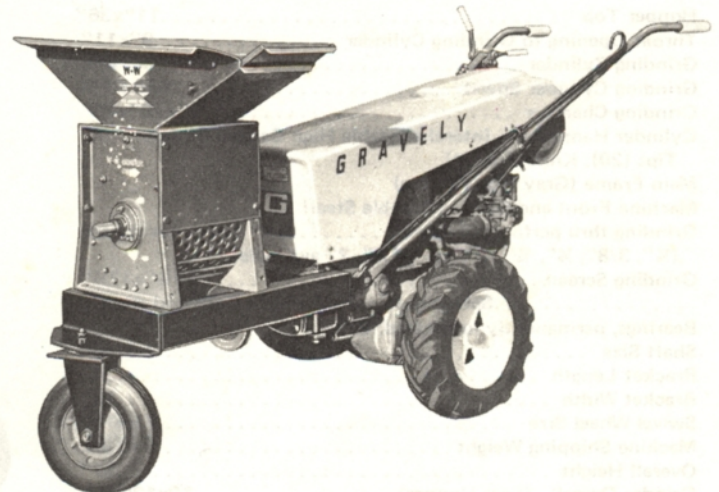
A 9" sheave included with the purchase of a 5-VL fastens to the P.T.O. shaft and drives the grinder sheave at approximately 2500 RPM. A V-Belt is also included.

The Model 5-VL will grind up to 5 cubic yards of material per hour. It is capable of either grinding or shredding as the need requires. The screen used in grinding is held in by means of two rods. If shredding is desired, simply remove the screen and insert all the rods in the holes provided.

The Model 5-VL can be driven from either side by merely removing the cylinder sheave, placing it on the shaft on the other side of the grinder. Remove four bolts, turn the grinder and the hopper feed gate. The durable hammers are automatically reversed for their second long-life of grinding/shredding.

DIMENSIONAL DATA

Hopper Top	.....8" x 27"
Throat Opening to Grinding Cylinder	.....8" x 8"
Grinding Cylinder	.....8" wide 9" diameter
Grinding Chamber	.....11" x 8" x 14"
Cylinder Hammers	.....Ductile Cast Iron 3 Bodies, 15 Striking Tips
Main Frame	(Grey Iron Casting)
Machine, Front & Back	(Durable Steel)
Grinding thru perforated screen.....	(3/4" screen furnished)
	(1/4", 3/8", 1/2", 3/4", 1", 1-1/4", 1-1/2", 2" available.)
Grinding Screen	.....7 3/4" x 17 1/2"
Shredding Configuration	.....Rods
Bearings, Permanently Lubricated, Ball	
Shaft Size	.....1"
Bracket Length	.....24"
Bracket Width	.....13"
Swivel Wheel Size2.5 x 10"
Machine Shipping Weight140 lbs.



THE W-W GRINDER CORPORATION

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NOTE: *Gravelly owners must acquire the PTO assembly from a Gravelly dealer. W-W Grinder Corporation will furnish the 9" sheave to fit the Gravelly PTO.