

Model 760 Standard



Model 1090 with Tub Flare Kit



Model 760 grinding wood chips.



### DOES GRINDING PAY?

You bet it does! Improved feed conversions & consistent product *improves milk production, beef production* and overall health. Research stations and university tests have proven that grinding your forage saves up to 30% in feed waste, and in addition, feeder cattle will gain up to one pound per head per day more when feeding ground forage over unground forage. Grinding also enables you to blend inexpensive, poor quality forage that cattle would not consume into your feeding ration for utilization of feeds that are normally thrown away or used for bedding. Grinding your feed also knocks most of the mold out of the hay.

### ADVANTAGES FOR DAIRY FEEDERS

*Uniformity of the ration* when feeding a TMR can easily be achieved when using the **ROTO GRIND**. Grinding your forages to the precise sizes required by your Nutritionist does improve rumen health, improved milk production, higher quality mixing in a TMR, faster feeding and mixing times, less labor and fuel costs, longer life for your mixer, and less feed waste with less feed sorting.

Optional attachments allow you to grind high moisture corn, dry shelled corn, barley, milo, and all other grains from dry to high moisture. You can even grind ear corn.

Use the **ROTO GRIND** to process lower quality feeds for your dry cows and replacement heifers.

Many dairies also use the **ROTO GRIND** for chopping and spreading bedding materials on the go. Put the bedding material exactly where you want it. Products such as straw and corn stalks are also much more absorbent when processed for this application.

### WHY CHOOSE ROTO GRIND?

The **ROTO GRIND** utilizes a unique shear plate system in conjunction with long heavy hammers to produce a simple machine that does not require screens and uses much less horsepower than conventional grinders. This means that there will be less strain on your tractor, less power take-off problems and less fuel consumed to do your grinding. Even when nature puts extra moisture on your forage you can still grind with the **ROTO GRIND**. No screens to plug with wet material. We can grind silage bales up to 70% moisture. With the **ROTO GRIND**'s unique grinding method, very few moving parts are required. Fewer moving parts mean less upkeep.

### MULTIPLE USES:

Hay & Straw

All size round & square bales

All types of grains from dry to high moisture

Ear Corn

Tree trimmings, small branches, tree leaves, wood chips, bark, paper, cardboard, composted materials, materials to be composted, and many other grinding applications

### HIGH CAPACITY

### LOW COST

### GRINDS WET MATERIAL

The **ROTO GRIND** has no belt, chain or gear box drives to wear out. This simplicity of design allows the **ROTO GRIND** to be sold at such a low price.

The most astonishing feature of the **ROTO GRIND** is its lower horsepower requirements and smoother operation. The rotor cuts across the tub floor from the outside to the center and much of the grinding is done in the tub before the material reaches the main grinding area. The rotor is three to five times heavier per inch of shear length than competitive machines and this extra weight builds inertia that makes the **ROTO GRIND** the smoothest running grinder on the market and the easiest on tractor power take-offs.

The capacity will surprise you. Ten to twenty tons per hour in fairly dry conditions with 70 to 120 horsepower can be expected. Also the **ROTO GRIND** uses shear plates instead of screens which makes it even more desirable in wet, tough conditions.

Individually adjustable shear plates replace screens to control particle size, these shear plates are adjustable from ground level and can be adjusted with speed and ease.

Now available with **HEAVY DUTY HARD SURFACED HAMMERS** as standard equipment for better performance in wet conditions and longer hammer life.

This is a 30 year proven concept in grinding. Call us today to arrange a demonstration in your area.

**GRIND WHEN IT IS CONVENIENT FOR YOU.** Because the **ROTO GRIND** is a simple, durable unit, there is no need to grind large stockpiles in advance. No waiting for the custom grinder to arrive, and remember, fresh ground forage is more palatable than stored material, with minimal weather loss. Ask for a demonstration. We think you will be surprised at how economical this **ROTO GRIND** is and how well it works in all kinds of conditions with less horsepower required.

**DON'T WASTE YOUR FEED!  
TURN IT INTO POUNDS OF BEEF OR ADDITIONAL MILK PRODUCTION.**