# **Roto Grind Grain Grinders**







# ABOUT ROTO GRIND GRAIN GRINDER

- Low Cost
- High Capacity
- Low Maintenance
- Simple Design
- Versatile
- Grinds Wet Material
- Processes Pulses with ease
- **3 point style**: includes fill hopper, hardened hammers and hardened hammer pins.
- Trailer/auger style: includes hardened hammers and hardened hammer pins. Loading auger is 10" \* 12ft, equipped with hydraulic motor, hoses and hydraulic flow control. Auger fill hopper and auger attachment swivel included.

## WHY ROTO GRIND?

- Roto Grind Grain Grinders are high capacity grain processors.
- Easily control the consistency and size of the grind without sacrificing capacity.
- University tests show increased milk production when finely ground corn is used in dairy feed ration over rolled corn. (Gains of 4 to 8 pounds per cow per day). Nutritionists are advising all Dairy and Beef producers to utilize the extra benefits of feeding ground corn
- With nine shear plates available, feed can be processed from a coarse grind, where grain is just cracked, to a very fine grain, where it is almost flour
- The water valve kit allows water to be added as the grain is processed. Adding water gives you the option to raise moisture content to desired levels and controls dust during grinding. All types of grain, both high moisture and dry, can be processed by Roto Grind Grain Grinders.

#### **ADDITIONAL FEATURES**

- Exclusively individually adjusted shear plates give easy control of fineness of grind. NO screens are used. Shear plate design allows grinding of wet material!
- Free swinging, heat treated hammers. Hammers can be turned so all 4 corners can be used. 51 inch tip to tip diameter on hammers at full extension.

## **CAPACITY CHART - (All Capacities listed in tonnes per hour)**

# Oats, Barley & Wheat

HORSEPOWER	MODEL GG7	MODEL GG-10
70-100	8-15	N/A
100-135	12-24	N/A
135-160	20-30	24-36
160-200	25-30	35-48

#### Maize Corn - Dry or High Moisture

HORSEPOWER	MODEL GG7	MODEL GG-10
70-100	12-20	N/A
100-135	15-30	N/A
135-160	20-38	24-36
160-200	25-38	35-48