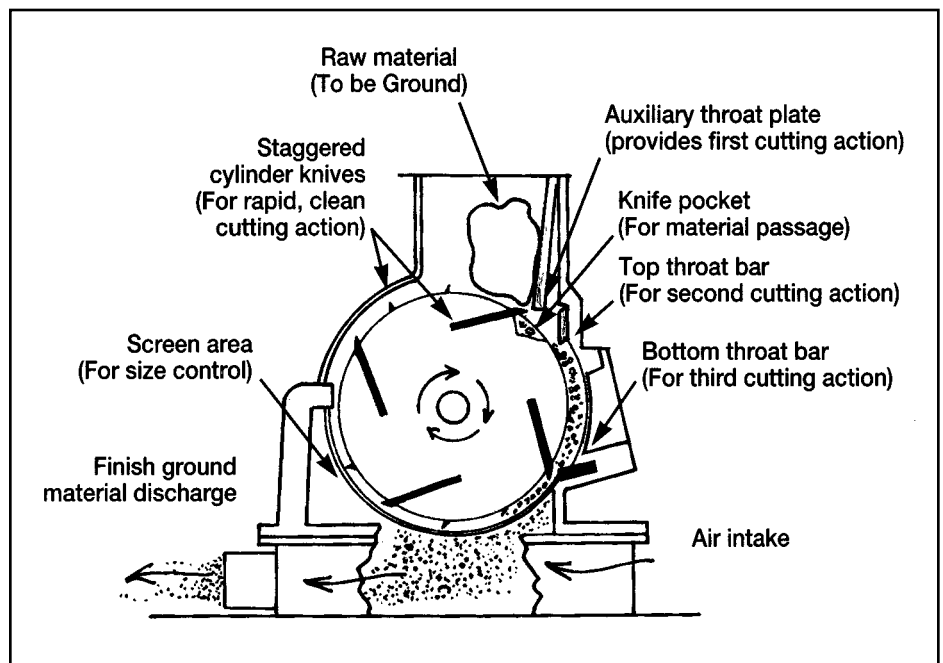




**Whatever your grinding job, there's
a **JORDAN REDUCTION SOLUTIONS**
Bottom Discharge Hog that can do the
job better and save you money.**

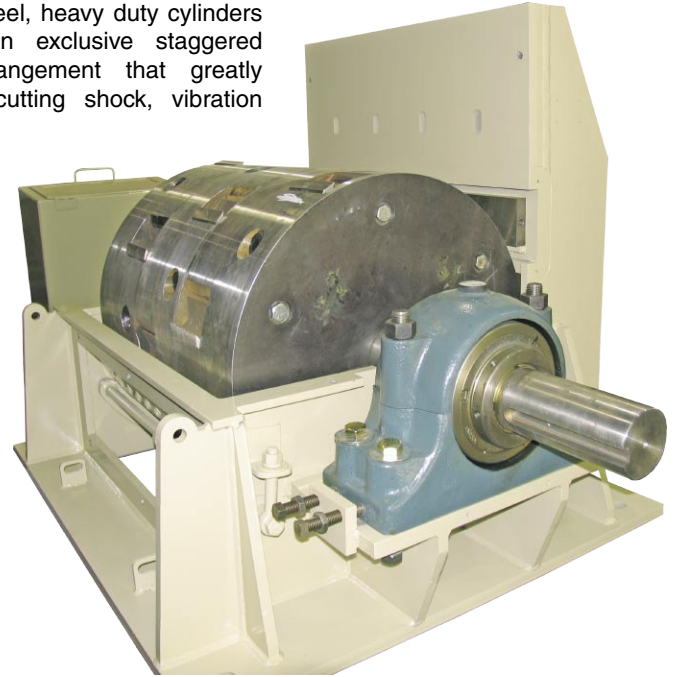
Only Jordan Reduction Solutions offers you the staggered flying knife arrangement that provides greater efficiency in reducing most types of materials . . . plastic, rubber, wood, aluminum, chemicals, meat, glass, leather, copper wire, asphalt tile, asbestos – you name it.

The flying knife design reduces material by shaving rather than chopping, resulting in more uniform sized particles. Often, this means less grinding time to reduce material to the required size for further processing, transportation or discharge. This cutting action is also smoother, producing the lowest vibration, shock and heat buildup of any machines in their class. Horsepower requirements are also lower.





The all steel, heavy duty cylinders feature an exclusive staggered knife arrangement that greatly reduces cutting shock, vibration and heat.



The Mitts & Merrill Rubber Hog by **JORDAN REDUCTION SOLUTIONS** has been a leader in processing rubber bales into minus 3/8" particles for over 75 years. With our new star feed system and optional talc systems as well as our new screen removal system makes this a very cost effective method to increase production.

Specifications

| Model | Without Screen | BDH | 13CD | 13CE | 14CE | 14CF | 14CG | 14CH |
|--|----------------|-----------------|---------|---------|---|---------|---------|---------|
| | With Screen | BDHS | 13CSD | 13CSE | 14CSE | 14CSF | 14CSG | 14CSH |
| Height | | 28 | 39 1/2 | 39 1/2 | 44 | 44 | 44 | 44 |
| Width | | 32 | 42 | 42 | 53 | 53 | 53 | 53 |
| Length | | 38 | 50 | 66 | 66 | 75 | 84 | 95 |
| Feed Opening 1 | | 10 X 11 | 15 X 18 | 15 X 27 | 20 X 27 | 20 X 36 | 20 X 45 | 20 X 54 |
| Discharge Opening | | 13 1/2 X 20 1/2 | 22 X 25 | 25 X 31 | 30 X 31 | 30 X 40 | 30 X 49 | 30 X 58 |
| Shaft Diameter | | 2 15/16 | 4 7/16 | 4 7/16 | 4 15/16 | 4 15/16 | 6 7/8 | 6 7/8 |
| Shaft Bearing Size | | 2 7/16 | 2 15/16 | 3 15/16 | 3 15/16 | 3 15/16 | 3 15/16 | 4 7/16 |
| Number of Knives | | 12 | 12 | 18 | 18 | 24 | 30 | 36 |
| Dia. of Knife Swing | | 20 5/8 | 26 5/8 | 26 5/8 | 30 5/8 | 30 5/8 | 30 5/8 | 30 5/8 |
| Shaft R.P.M. (Max.) | | 1800 | 1200 | 1200 | 1200 | 1200 | 1200 | 1200 |
| Motor H.P. (Max.) | | 50 | 200 | 200 | 250 | 250 | 250 | 250 |
| Weight | | 2200 | 4500 | 5535 | 10000 | 12000 | 19300 | 23100 |
| Capacity* Lbs. Per Hr. | Without Screen | 3000 | 7500 | 11250 | 11250 | 15000 | 18750 | 22500 |
| | With Screen** | 1800 | 4500 | 6750 | 6750 | 9000 | 11250 | 13500 |
| 1 Feed Opening Size without auxiliary throat plate | | | | | *Capacities shown are for wood **1" diameter holes | | | |

Here are a few features that make every JORDAN REDUCTION SOLUTIONS Bottom Discharge Hog a dependable and versatile performer:

- All steel cylinder and hardened steel knives
- Optional water cooling
- Interchangeable screens to control end product size
- Heavy duty, double row, tapered roller bearings
- Easy access openings for fast clean-up between runs



P.O. BOX 170339 • 355 CLOW LANE • BIRMINGHAM, ALABAMA 35217
 TOLL FREE 1-888-733-8248 • FAX 1-205-849-5075
www.jordanreductionsolutions.com