

# HD-9R SERIES

#### **Roll-Off industrial Tub Grinder**

## LOAD!



- Easily Transported
- Load & unload grinder in under two minutes
- No axles, no brakes, no hitch and limited lights required
- 21' 6" long x 24" wide stacking conveyor
- 9' 6" tub diameter (7'6" at the base)
- Reduced licensing and insurance fees
- Multiple use for one truck
- Lower loading height

- 275 HP Electronic John Deere Engine
- Less than 10 gph diesel consumption
- Production capabilities up to 100 Cubic Yards per Hour in yard waste
- Tub hydraulically tilts 90° (60° with tub cover)
- Electronic over hydraulic controls

#### HAUL!

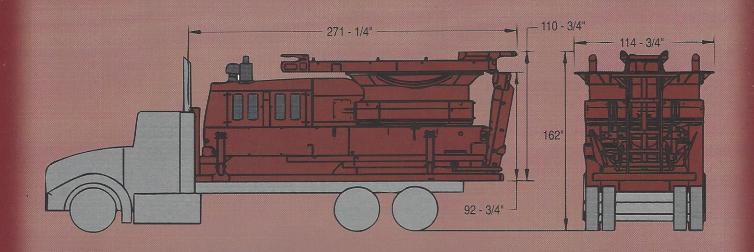


### **GRIND!**



- 30" wide high capacity belly conveyor
- Hydraulically operated tub cover
- 1" thick screens
- Reduce licensing and insurance fees
- Electronic self-governing feed system
- 32,000# hook lift lifting capacity

New Series



#### specifications

GE	N	ER	AL	SP	EC	F	CA	TIO	NS

Weight	21,000 lbs				
Transport Width	8' 2" (98 3/8")				
Length in Transport	31' 4 1/4" (376 1/4")				
Transport Height w/out Thrown Object Cover	13' 9" (w/ 43" Truck Frame Height)				
Transport Height with Thrown Object Cover	14' 1" (w/ 43" Truck Frame Height)				
Tub Loading Height (skid on ground)	7' 10"				
Fuel Capacity	100 Gallons U.S.				
Hydraulic Oil Capacity	35 Gallons U.S.				
Lights	Clearance Directional				
Governor	Electro-Hydraulic Sensing				
Tub Width	114 3/8" at Flare (9' 6 3/8")				
Depth	40" (3' 4")				
	90" (7' 6")				
Tub Wall	3/16" Thick				
Tub Floor	1/4" Thick				
Tub Drive	Hydraulic Orbit Motor				
Discharge Conveyor	21' 6" Hydraulic Top Drive - 24" Wide Folding				
Belly Conveyor	30" Wide with a V Cleat				
Tub Speed Sensor	Electronic Self Governing				
Safety Switches	Safety Shutdown				
Hammermill Feed Opening	41" x 25"				
Cylinder Plates	16" in Diameter 1" Thick				
Cylinder Shaft	4 1/2" Stress Proof Steal				
Hammermill Drive	Direct Drive with Friction clutch				
Bearings	3 1/2" Pillow Block Bearings				
Hammer Rods	1 1/4" Diameter				
Screens	1" Thick Split Screens				

Illustrations, specifications, and descriptions contained herein were accurate at time of publication, but are subject to change without notice. Illustrations may include optional equipment and accessories and may not include all standard equipment.



All across North America, the DuraTech dealer network is committed to providing customers with the highest level of service and fast, dependable parts support.

.... Clearing the way for a better tomorrow.

PO BOX 1940 JAMESTOWN, ND 58402-1940 701-252-4601 • FAX: 701-252-0502 www.duratechindustries.net ind.sales@duratechindustries.net DISTRIBUTED BY