

DYNAMIC

5240 Horizontal Grinder



SIMPLE.

DURABLE.

EFFECTIVE.

- Production up to 200yd³
- Up to 18" (46 cm) Diameter Capacity
- 19KPTO Transfluid Coupler
- Easy to Transport (Under 38,000lbs) 17,236 kg
- Proven Volvo Tier III Engine
- 52" (132 cm) Wide Hammermill
- Excellent and Efficient Primary and Re-grind Machine
- Screen Changes in Less than 30 Minutes
- 15' (457 cm) Discharge Height
- Simple Machine with Good Serviceability



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A **NORCO** COMPANY
EQUIPMENT

SPECIFICATIONS

Weight	37,640 lbs (17,074 kg)	REAR DISCHARGE CONVEYOR	
Length	33'(10 m)	Length	24" x 15" High (64 x 457 cm)
Width	8'6" (259 cm)	Belt Type	42" Wide Vee Cleat (107 cm)
Height	12' 6" (381 cm)	Drive	Hydraulic
Axle Type	16,000 lbs (7257 kg) dual tandem)	Standard Magnetic Head Pulley	
INFEED HOPPER		ENGINE	
Dimensions	54" (137 cm) Wide x 16' (488 cm) Long	Make/Model	Volvo 1252VE Tier III (425 HP)
Conveyor	(4) WDH110 Chain Conveyor or ContiTitan Belt	Horsepower	425 HP
Drive	Hydraulically Synchronized with infeed wheel	Fuel Tank Capacity	125 Gal (473 L)
Infeed Wheel	44"(112 cm) Dia x 53"(135 cm) Wide	Clutch Type	KPT019 Transfluid
HAMMERMILL		TRAILER	
Opening	52" x 26" (132 cm x 66 cm)	Axles	2 Tandem Axle with Air Brakes
Speed	12,250 FRM / 1750 RPM	Tires	(8) 215x 75R 17.5
Main Drive	10 Groove V Belt	HYDRAULIC SYSTEM	
Shaft	6 1/2" x 82" (158 cm x 208 cm)	Tank Capacity	100 gal (379 L)
Cylinder Dimensions	52" (132 cm) Long 26 3/4 (68 cm) Dia with Fully Extended Hammer	Hydraulic Air Cooler	Standard
Rods	(8) 1 1/2" (4 cm)	ADDITIONAL FEATURES	
SCREENS		Remote Control	Hand Held Radio
Thickness	3/8" (1 cm) AR400F	Reversible Fan	Standard
Holes	Round 1 1/2 -5" (3.8 cm-12.7 cm)	Grinder Tips	Tungsten Carbide