

Used 2005 Metso/Nordberg NW500 Portable Cone Crusher Unit 1547

#2055-3048

Equipment As Follows:

Nordberg HP500SX Cone Crusher

- Manganese steel crushing members
- Hydraulic bowl clamping and adjustments
- Hydraulic clearing of crusher chamber
- Automatic tramp iron release
- Bronze bearings
- Package lubricant system (consisting of independent pump, oil pressure switch, oil tank with strainer, oil level gauge and three thermometers, oil heater and oil filter immersion heaters), additional lube heater less wiring & controls
- Tools main frame seat liners
- Pin bushings and cylinder boots
- Ductile iron crushers sheave
- Ductile iron motos sheave
- Crusher feed basket with overflow chute
- 500HP TEFC, 1800 RPM, 460 Volt crusher drive

48" Side Discharge Conveyor

- 15 HP, 1800 RPM, TEPC Drive motor
- Guarded V-Belt drive
- 5" diameter CEMA C throughing idlers
- Impact idlers, rubber disc return idlers
- #330 belt with 1/4" x 1/16" covers
- Argonics belt scraper

42" Rear Feed Crusher conveyor

- 20HP, 1800 RPM 460 Volt, 3Phase,60 Cycle, TEFC drive motor
- Hydraulic cylinder retraction for crusher maintenance, and pin positioning for tail section

height adjustments

- Skirt boards mounted
- 5" diameter CEMA C throughing idlers
- Impact idlers, rubber disc return idlers
- #330 belt with 1/4" x 1/16" covers
- Return belt plow

Electronic Switch Gear

- Complete Electrical, starters, controls, and wiring

Heavy Duty Chassis

- Quad axle
- (16) 11: R25.5 (load range H) tires and Budd wheels
- Air brakes and travel lights
- Mudd Flaps
- Under crusher hopper with AR strips
- Operators' platform with ladder and ladder holder
- Deflector shield
- Adjustable kinpin support

Hydraulic Raise and Lower

- (6) 18" Heavy duty tube in tube run- on style jacks
- Six-way Valve body
- Honda 11HP gas power unit





