

## Nordberg Mine Hoist [Inventory ID #219635]



- Manual and semi automatic control.
- Westinghouse [250HP](#) electric motor.
  - 500 volt,
  - 300/600RPM
- Nordberg drum assembly/Falk gear box reducer.
- Turn style wheel included Frontier-Kempler Constructors.
- Siemens controls.
- Square D Electrics Slope.
- Angle of shaft.
  - 5 degrees
  - 2,300 feet of total travel
- Shaft/1,800 ft.
- Outside portal/500 ft.
- Rated heavy, anticipated load 60 tons
- Cable is 1 ¾ in. diameter
- Drum width is 58 in.
- Drum diameter is 9 ft. 8 in.
- Drum shaft tapered at end for bearing mount.
- Bull gear:

- 11 in. dia.
- 193 teeth
- Pinion: 29 teeth
- 66:1 gear ratio

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