#### **Smith Power Products**

John De La Hunt

# **Environmental Cabs**

- Smith Power has installed cabs on the following underground equipment.
  - Elphinstone 1300 LHD
  - Wagner MT2000 Haul Truck
  - Wagner MT426 Haul Truck
  - MTI 1804 haul truck

- Cabs are produced with the following options:
  - Certified ROPS, or FOPS
  - Air conditioned and heated
  - Pressurized, filtered, and circulated cabin air
  - Sound suppression material for interior.
  - Laminated safety glass with escape gaskets
  - Isolated cab mounting

- Elphinstone 1300 LHD cab.
  - The overall dimensions were only modified to accommodate the A/C unit.
  - Added structural strength to back wall and corners.

















- The overall dimension was not increased.
- The operator position was maintained with same amount of leg and head room.
- Visibility of 280 degrees was maintained.

## **Customer Feedback**

- Units are below 85db.
- Operator acceptance is good, low at beginning but improves.
- Have experienced high damage rate.
- Currently have 9 units in service.

#### Questions?