Case Study – Caterpillar Underground Mining

Application
- **AD60 Underground Mining Truck**

Specification
- 60T underground mine haulage truck
- CAT C27 ACERT rated at 805bhp @ 2000rpm

Benefits
- Proven reliability in the hardest operating conditions
- Designed from experience to meet the end user's exacting requirements

Solution
- Complete cooling solution incorporating
  - Copper/brass engine cooling, all circuits
  - Solder coated and Deep Hem fin for mechanical and corrosion protection
  - Steel construction fuel cooler
  - Optional Ultrasael ATAAC for high altitude applications

Volume
- Over 2000 cooling systems supplied since 1995