

Case Study – BEML Dump Truck

Application

- [BH85 and BH100 Rear Dump Truck](#)

Specification

- 85T and 100T above ground mine haul truck used in Indian coalmine
- MTU 16V2000 rated at 727kW @ 2100rpm

Benefits

- Heavy duty cooling package permits continuous operation with minimum maintenance

Solution

- Air Radiators 'B' series design comprising
 - Copper/brass engine cooling all circuits
 - Multi Louvre fin technology for maximum heat transfer performance

Volume

- 38 cooling packages supplied between 2007 and 2009

