



Name: Mining Vehicle Engines
Owner: Hitachi Construction and Mining
Location: Adelaide, Australia
Surface Prep: Chemical Clean
Products: D9 (Dimetcote 9)
PSX 700
Date: June, 2003

Hitachi Construction and Mining imported these carbon steel mining vehicle engines, which were manufactured in Japan. There, they were stripped into an acid bath and the internals are recoated with D9 (Dimetcote 9) inorganic zinc.

Contractor Donaldson then coated the externals with PPG PMC's patented PSX 700 Smoke Blue engineered siloxane with an airless gun. Average temperature during application was 68°F (20°C).