

# Cyclonic technology protects the world's largest engines

The Donaldson S Series air filters for dusty mining and construction environments - filtration designed to protect the world's largest engines. These diesel behemoths, whose working environment is the rugged, persistent dust and dirt sites of the mining industry, represent some of these sector's largest capital investments. Donaldson's leading-edge technology more than meets the filtration requirements of these jumbo vehicles in every key area – air, lube, fuel, coolant and hydraulic.

One of the biggest challenges on high dust and sand particulate sites is the avoidance of engine dust ingestion. Designed with this in mind, the SRG Donaclone™ air cleaner stands at the top of the Donaldson S Series line-up. The SRG's two-stage design is fascinating. The first stage – where incoming air is pre-cleaned – demonstrates how well the company's engineers understand air dynamics.

The Donaclone™ pre-cleaning efficiency in the SRG and STG air cleaners means fewer stops for air filter servicing in environments where airborne particulate is hostile to engines. Additionally, longer filter cartridge life can be anticipated as well as the main prize – extended engine life.



For more information contact Tel: 011 9976000 or Fax: 011 6080021 • Email: [marketing@emea.donaldson.com](mailto:marketing@emea.donaldson.com)  
Website: [www.donaldson.co.za](http://www.donaldson.co.za) ◇