

HBS Machinery is the only authorised original equipment manufacturer (OEM) dealer in PNG for Donaldson's Filters. We work with Donaldson Filters because it is a complete engine filtration provider; from air intake to emissions, from crankcase to lube, fuel, and coolant; even filtration of bulk fluids before they enter your vehicles.

CONTACT DETAILS

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With Donaldson, HBS Machinery delivers complete system design and the engineering know-how to optimise integrated filtration systems for OEMs. We also have specialist exhaust and intake components in mild or stainless steel.

AIR FILTRATION / AIR DRYERS

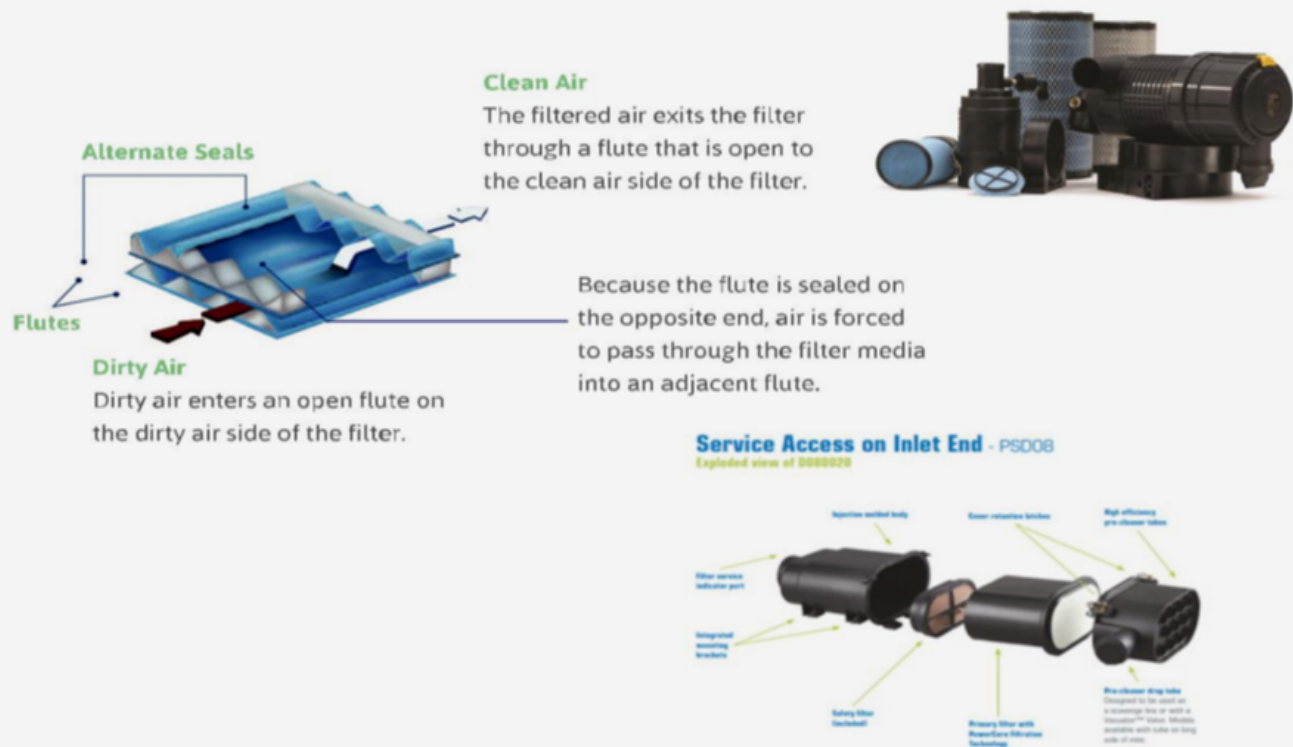
Your engine won't work efficiently, or maybe at all, without proper air filtration as air is required for combustion. The full range of Donaldson air cleaners are available from our stores in Lae. We are the sole in-country source for the cutting edge Donaldson Powercore technology, which is an industry leader in efficiency, dirt holding capacity and service life. We also have plenty of options for precleaning the air even before it reaches your filter!

Donaldson air dryers provide high levels of vehicle protection by removing water, oil vapor, and other contaminants before they can reach brake and suspension system air tanks and valves. HBS keep a large range in stock to suit common HE operating in PNG



WHAT IS POWERCORE TECHNOLOGY?

- Proprietary air filtration developed to improve engine protection.
- Revolutionary, fluted media design for improved air filtration.
- PowerCore media is visually unique.
- PowerCore filters can be designed, based on an approved matrix, in oval and round shapes.
- High density media packaging technology.
- Backed by extensive lab and field testing.



FUEL FILTRATION

Fuel is what keeps your machine running. Today, good fuel filtration is an integral part of the design of a good fuel system. Clean fuel is also essential to help your application meet emission standards and the reliability demanded by the harsh PNG conditions. With our complete range of products, we're here to help with your fuel filtration needs with a product line tested in country.

- Pre-filters
- Fuel/Water Separators
- In-line fuel filters
- Gap type filters



OIL / HYDRAULIC

Clean, dry oil is essential for your equipment. Donaldson, a leader in filtration solutions for 100 years, has proven performance in thousands of applications – offering the industry's largest selection of replacement hydraulic, lube and gear oil filtration products for contamination control. As the OEM distributor, we can offer the full Donaldson range.

- Spin-on Oil Filters
- Oil Filter Cartridge Elements
- Return Line Filters
- Suction Line Filters
- In-line Hydraulic Filters
- Breathers
- Centrifugal Oil Cleaners
- Bypass Oil Filters
- Extended Life Filters



FILTER KITS

BS offers a number of filter kits built to PNG specifications inc 4WD & light Truck applications which provide ease of ordering and offer savings when compared to purchasing the products individually. HBS also have the ability to build filter kits to suit the need of your fleet, if you have a machine out of normal spec, we can help with that.



EXHAUST

What you require from your exhaust system will vary significantly, depending on your application and needs. Even the materials selected to be used will be different from application to application. We supply a range of off the shelf exhaust parts to suit most needs.

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|--------------|--------------------|
| • Mufflers | • Tailpipes |
| • Clamps | • Elbows |
| • Tubing | • Hangers/brackets |
| • Connectors | • Shields |
| • Stacks | • Hoses |

