



VORTOX AIR TECHNOLOGY, INC.

Engineering • Design • Manufacturer

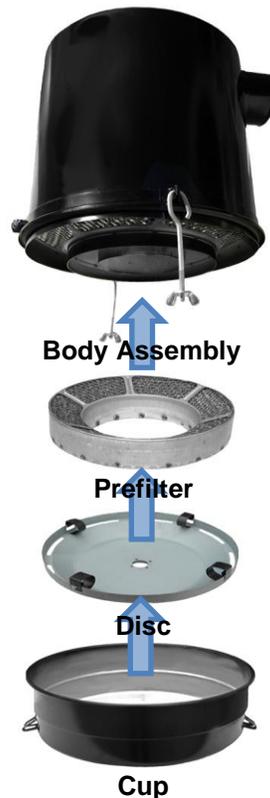
SERVICE INSTRUCTIONS FOR VORTOX AIR TECHNOLOGY, INC. OIL BATH AIR CLEANERS: G AND GA SERIES

SERVICE PERIOD

Service periods depend entirely upon operating conditions. In extremely dusty conditions, the cleaner must be inspected frequently to determine when servicing is necessary. Once a service pattern is established, it must be strictly adhered to whether it is twice a day or twice a month. Service when the oil thickens to the consistency of SAE 60 oil at 70°F or when the oil reservoir is one fourth filled with dirt. Excessively thick oil or too high an oil level will cause improper functioning of an air cleaner.

SERVICE INSTRUCTIONS

Remove the cup, lift out the disc, and empty the oil. Thoroughly wash the cup, disc, and prefilter. After replacing the disc in the cup, refill to the indicated level with clean oil of the proper viscosity.





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REMOVABLE PREFILTER



Before replacing the cup, remove the prefilter by pressing upward, turning to the left until the locking tabs line up with the vertical slots, and then pull downward. The prefilter should be washed clean in a detergent and hot water each time the cleaner is serviced since it is designed to stop lint, chaff, and fibrous material from entering the main filter element. Replace the prefilter, rotating it to the right to engage the locks in the body assembly, and install the cup making sure the disc and the proper amount of oil are in the cup.

With proper maintenance of the cup and prefilter, the body should never need servicing. If the body shows evidence of plugging or an accumulation of dirt, it is a sign of inadequate air cleaner maintenance. Service the air cleaner, cup, and prefilter more frequently to assure maximum engine protection.