

Bulletin 300 Kit Installation Instructions

NOTES TO THE INSTALLER:

1. READ THESE INSTRUCTIONS COMPLETELY before attempting to install kit.
2. Refer to Bulletin 205 prior to installing precleaner on a Dust Ejector System (Tube Body).
3. When installing precleaner, DO NOT strike cover. Install with a twisting motion. Any damage due to improper installation is not warranted.
4. Allow the required minimum clearance per precleaner as listed below between bottom of precleaner and hood to avoid restricting airflow. The precleaner intake should be located at least 12" below any engine exhaust outlet.
 - 9000--2.5" clearance
 - 9000R--3.5" clearance
 - 9001--4.75" clearance
 - 9002--6.80" clearance
 - 9003 & 9004 --9.10" clearance
5. The kit can be mounted vertically or horizontally, above or below the hood. Never mount the kit upside down.

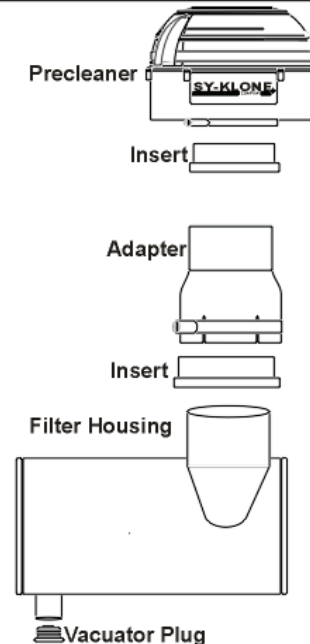
PROCEDURE:

1. Turn engine off. Disconnect battery.
2. Remove all shipping materials from air precleaner and adaptation prior to proceeding with installation. Inspect units for damage that may have occurred in shipping. Any claims for loss or damage should be filed with freight carrier.
3. Remove rain cap, dust bowl, or other prescreen from air intake leading to air filter housing.
4. Inspect for and repair any air intake system leaks, rust, holes, or dents. Always replace air filter (not included with kit) with a new air filter.
5. If air intake pipe is smaller than precleaner, install appropriate insert into precleaner to match intake diameter. 2.5" and 2.75" intakes REQUIRE two insert rings, one placed within the other. Clamp assembly onto air intake pipe. Do not overtighten clamp.

6. If air intake pipe diameter matches supplied adapter, clamp precleaner onto adapter. Clamp assembly onto air intake pipe. Do not overtighten clamp.
7. If air intake diameter is larger than the precleaner and smaller than the adapter, use supplied insert sleeve to reduce adapter to air intake diameter. Clamp assembly onto air intake pipe. Do not overtighten clamp.
8. If filter housing is equipped with a vacuator valve, remove vacuator valve from air filter housing. Clean the inside of vacuator tube. Insert vacuator plug in air filter housing (see diagram). Securely tighten lock nut on vacuator plug.
9. Start equipment. Check initial restriction and inspect installation for proper operation. Do not insert anything into the precleaner.
10. Return Warranty Card. Precleaner warranty is not valid unless Warranty Validation Card is completed in its entirety and returned within ten days of purchase.

All parts shown may not be included for this kit.

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WARNING! Do not attempt to install, remove, or inspect unit while engine is running. Do not insert objects into open areas while in operation.