

AIRRAID[®]

PREMIUM FILTERS

INSTALLATION INSTRUCTIONS

#861-341 OEM Replacement Filter

'03-'07 Ford Superduty 6.0L Turbo Diesel

Thank you for purchasing the Airaid Premium Filter. Please read the instruction manual carefully before proceeding with the installation. Contact Airaid @ (800) 498-6951 8:00 AM - 5:00 PM MST weekdays for questions regarding fit or instructions that are not clear to you. Your Airaid Premium Filter was carefully inspected and packaged. The air filter element is protected from direct exposure to water and debris; care should be taken not to drive through deep water. WATER INGESTION IS THE DRIVERS RESPONSIBILITY!

Thank you for selecting Airaid.



1. Remove the factory filter housing from the intake assembly by separating the inlet and outlet as shown above. Note: This step is performed in the vehicle. The vehicle is not shown in the pictures for added clarity.



2. The air filter element is bonded to the housing on inlet side. Using a utility knife, carefully separate the filter element from the air filter housing as shown above. The utility knife will cut easily through the black glue that is used to bond the element to the housing. Use extra care to avoid personal injury from the sharp tool.



3. Remove the element from the filter housing and discard the element. Remove all remaining glue from the inside surface of the housing and clean surface using a rag.



4. Insert the Airaid Premium Filter into the factory housing. The filter must be fully inserted into the bottom of the housing. Install the factory filter using with the Airaid Premium Filter in the reverse order. Double check your work to insure that all connections are tight there are no foreign objects in the intake system.



PROUDLY MADE IN THE
USA 

SynthaMax[®]

Do Not Oil



Synthamax Air Filters do not require oil. Service air filter as needed by cleaning with common non-petroleum all-purpose household cleaner and water. Simple Green[®], Formula 409[®] or equivalent works great. Apply cleaner to outside of air filter and allow to soak. Then flush filter clean from the inside out with a garden hose and repeat steps if necessary. Do not apply high pressure water or air to clean filter. Allow filter to air dry and reinstall.