

STEEDA BILLET OIL SEPARATOR KIT

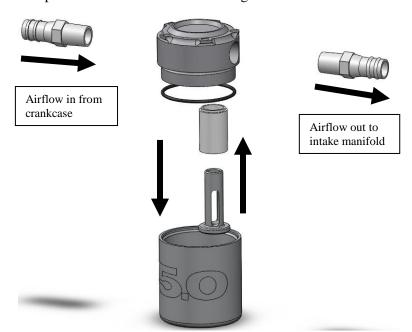
**Fits 1979-2017 Mustang S550 with a 1/2" or 3/8"vacuum system, 555-3716 and 555-3718



Installation Instructions for Kit

Assembly & Installation

- 1. Install and tighten the barbed hose fittings to the cap. The 1/2" fittings can be used in any desired combination for the 2005+ Mustang. The 3/8" fittings and hose are for 79-04 Mustangs.
- 2. Lubricate the provided O-ring with a small amount of general purpose grease. Install the O-ring into the small undercut above the threads of the cap.
- 3. Thread the filter retainer and the filter to bottom of the cap.
 - Note: Do NOT over tighten the filter retainer or the filter itself will crush and be ruined!!!
 - Note: Depending on where you mount the kit on the engine, the engine crankcase air must flow
 - 1. From the valve cover into the bowl itself
 - 2. Out of the bowl, through the filter
 - 3. Into the intake manifold, or intake tube
 - Therefore the filter and retainer will need to be installed in the appropriate threaded hole to ensure proper airflow.
- 4. Thread the cap and bowl together. Ensure the O-ring does not get pinched and makes a tight seal between the cap and bowl.
- 5. Install the separator kit on the engine by either splicing it into the factory PCV lines, or by running ½ inch rubber fuel lines from the valve cover to the intake manifold or intake tube.
- 6. Use two of the provided clamps to seal the PCV hoses to the barbed fittings. The compression clamps will need a pair of crimping pliers (or similar tool) to crimp them tight. There are two extra clamps in case of a mistake, or if you want to mount the separator somewhere else on the engine later.



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For Installation on 2015 Mustang S550

Follow the instructions above.

On the passenger side PCV hose; remove a three inch section of the factory PCV hose and splice in the oil separator as seen below.





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