



Kevko Tech Sheet for #K139 Evacuation System

Installation:

1. Select mounting location for the air/oil separator can. This location should be positioned between your valve cover, and your header. Be sure to choose the side of the vehicle that will generally be getting the least amount of oil. (Example: Circle Track racing, mount box between the left valve cover and left header.)
2. Mount canister securely to firewall, foot box, or roll bar using supplied hardware.
3. Using a 7/8" drill bit and/or die grinder, notch a 7/8" X 1-1/8" slot into the header. This slot should measure 4-6" from the open end of your header collector. (Figure 1)



Figure 1



Figure 2



Figure 3



Figure 4

4. Install the 1/2" Pipe Nipple at a 45 degree angle, 1/4-3/8" inside the header. Weld the tube to the header. (Figure 2) (Note: If welding on the engine, be sure to disconnect your ignition box)
5. Securely tighten the check valve to the header fitting.
6. Install Kevko slip-on fittings (Figure 4) over valve cover standpipes. O-Ring fittings insure air tight seal.
7. Install your lines as followed: (Figure 3)
 - #12 Side Inlet: Leads to your Valve Cover. (Note: Fitting in Valve Cover should be Baffled.)
 - #12 Bottom Exit: Leads to check valve on header. Secure with hose clamp.
 - 1/4" NPT Bottom Exit: Attach 1-2 foot hose with a plug on the opposite side. Used for draining system.

The K139 should now be complete. This system needs to be drained every 1-2 nights of racing. If you find you are pulling too much oil into the system, causing smoke, you may need to check your baffling inside your valve covers.



Tech Line (507) 238-9633

Warranty: We will repair or provide a replacement for any parts following receipt of part prepaid. Because we have no control over installation and use of our products; Kevko Racing Oil Pans & Components will decide, upon inspection if there dictates a defect of material or workmanship. This warranty does not include damage to the engine or any other parts, labor, or personal injury or any other damage or injury. It is the users responsibility to judge the correct installation and use of products or have a qualified professional perform the parts installation.