

## FILTERS, FILTER CLEANING & MORE

Provent Kit for JEEP Grand Cherokee (2011-Feb2017) 3.OL Turbo Diesel WK V6 4V DOHC

KIT No: OS-PROV-24



## Fitting Instructions for Mann Provent 200 Kit

- **STEP I:** Ensure Engine is OFF and cool enough to work on.
- STEP 2: Remove Plastic Engine Cover by pulling up (img.1).
- **STEP 3**: To open up the work area, **Remove the Top of the Air Filter Box** and **Loosen the Ducting Hose Clamp** (img.2).
- **STEP 4**: Remove Existing Hose that runs from the front of the engine, up to the rear of the passenger side, then joins onto the air intake (img.3).
- **STEP 5:** Fit Bracket to the Engine identifying the 2 threaded bolt holes, attach using the 2 supplied 6mm bolts & washers (nuts on the back of the bracket should be facing the firewall).
- **STEP 6:** Swivel Provent's position within it's Bracket (4 clicks clockwise) Fit Clear Drain Hose to the Lower Outlet of the Provent 200 unit and then secure with hose clamp (img.4).



Step 2 / Img I:



Step 3 / Img 2:



Step 4 / Img 3:



Step 6 / Img 4:



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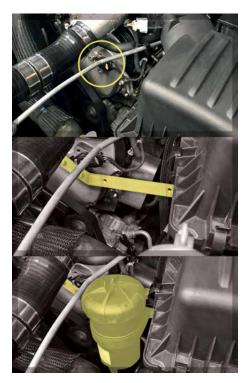
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- **STEP 7: Fit Provent 200 unit to the Bracket** and secure with supplied bolts and washers (img5).
- **STEP 8**: Take care **Feeding the Drain Hose to the Bottom of the Engine Bay,** secure the **Drain Hose to the Back of the Air Con Hose** and ensure it is well clear of the serpentine belt & pulleys (img6).
- **STEP 9: Fit the Long Hose** first which joins the **Lower Outlet of the Provent** unit **To the Air Inlet** and secure with supplied hose clamps. (img7).
- **STEP 9:** Fit the **Shorter Bent Hose from the Top of the Provent** unit **To The Outlet from the Engine** and secure with provided hose clamps.(img8).
- **STEP IO:** Use Cable Ties to Secure any other hoses you think needs it.

  Re-fit Air Filter Box top & hose clamp. Refit Plastic Engine cover.

**NOTE**: Once installed, the lid of the Provent unit can be removed easily for observation purposes. In order to remove the Provent unit, slightly shift the Air Con Tube to one side.



Step 7 / Img 5:



Step 8 / Img 6:



**Step 9 / Img 7**:



Step IO / Img 8: