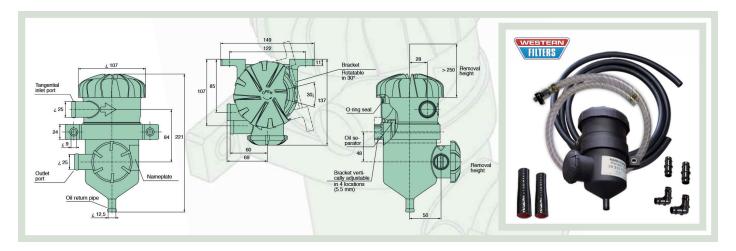
Provent Kit Fitting Instructions for Nissan Patrol 3.0L CRD (2007 - 2015) Turbo Diesel

KIT No: OS-PROV-IO



The I2mm & I6mm Installation Kit is generally to suit the Nissan Patrols with the 3.0L CRD engines with a I2mm hose from the crankcase and a I6mm hose returning to the engine intake.

KIT INCLUDES: This kit comes with 2 different size hoses - 12mm and 16mm.

Does not contain an actual specific mounting bracket, just the standard bracket supplied with the Mann Provent 200.

- 1x Genuine Mann & Hummel Provent 200 complete with filter element (incl. standard Provent bracket)
- 1x SHR2512-B Oil Resistant Silicone Hose Reducer from 25mm to 12mm.
- 1x SHR2516-B Oil Resistant Silicone Hose Reducer from 25mm to 16mm.
- 1.5mtrs of 12mm Oil Resistant black rubber hose.
- 1.5mtrs of 16mm Oil Resistant black rubber hose.
- 1x 12mm Straight plastic hose joiner & 1x 12mm 90 Degree plastic hose joiner.
- 1x 16mm Straight plastic hose joiner & 1x 16mm 90 Degree plastic hose joiner.
- 1x Provent Drain Kit
- **STEP I:** Firstly choose the position you wish to mount the Provent 200 unit, there is a lot of good information on the various 4wd forums on the internet.
- **STEP 2**: Check Flow Direction the crankcase air is to come from the Outlet of the crankcase to the Top Inlet of the Provent 200 & from the Lower Outlet of the Provent to the Air intake.
- **STEP 3**: Work out where you are going to mount the Provent in the Engine Bay.
- **STEP 4:** Slide the Silicone Reducers on to the Inlet & Outlet ports of the Provent Unit (12mm to Top / 16mm to Bottom).
- **STEP 5**: Decide whether to use the Straight or Elbow Joiners to suit where in the engine the unit is to be fitted.
- **STEP 6**: Cut the 12mm and 16mm hoses to the required length and position sliders onto joiners.
- **STEP 7**: Cut the clear hose to the desired length. Attach to lower outlet of the Provent unit and secure with clamp provided (ensure Drain Tap is in closed position and drain periodically.

SERVICING: The Provent 200 element will need replacing after between 30-40k kms or when oil starts to seep from the top cap & the Provent body.

NOTE: The 12mm hose is used on the dirty side from the top of the crank case. The 16mm hose is the return side from the Provent back into the air intake!