

Provent Kit for Ford Ranger PXI 3.2L 2011-15 2.2L 2011-15 Mazda BT50s 2011-20 Turbo Diesel

**Kit No: 05-PROV-23**



## Mann Provent 200 Catch Can Kit Install Guide

SCAN QR-CODE To View Install Slide Presentation

**STEP 1:** Ensure engine is OFF & COOL. Remove plastic engine cover.

**STEP 2:** Locate the Install Area (passengers side of the engine bay).

**STEP 3:** Identify the 10mm Nyloc nut to be removed on the fuel filter bracket.

**STEP 4:** Fit the Provent Bracket inside the engine bay as shown

- Re-fit the previously removed 10mm nut.
- Place the supplied Nyloc nut over the 'existing' air conditioner outlet bracket nut.

**\*\* DO NOT REMOVE EXISTING NUT ! \*\***



**STEP 2::**



**STEP 3:**



**STEP 4a:**



**STEP 4b:**

45-47 Forge St, Blacktown, NSW 2148 | MON to FRI: 7:30am-5:00pm | SAT: 7:30am-12:00pm

Follow us on



westernfilters1

Provent Kit for Ford Ranger PXI 3.2L 2011-15 2.2L 2011-15 Mazda BT50s 2011-20 Turbo Diesel

### Kit No: 05-PROV-23

**STEP 5:** Adjust the Provent 200 Unit one position clockwise in its plastic bracket. Fit the Drain Hose to the Provent's base. Attach to the Provent Steel Bracket using the supplied bolts and washers.

**STEP 6:** Manoeuvre the Provent Drain Dose down through the chassis rail and inside the passenger side Wheel Arch. Cut the Drain Hose at the desired length. Attach the Drain Tap (ensure Tap is CLOSED). Secure with supplied hose clamp.

**STEP 7:** Locate the Crank Case Outlet, remove the hose clamp and hose, turn the fitting back towards the windscreen as shown.

**STEP 8:** Attach the supplied Longer Hose to the Lower Provent Outlet. Run the hose carefully around the back of the engine and join to the OEM Air Intake Hose (previously connected from the crankcase outlet). Secure using supplied clamps.

**STEP 9:** Fit the remaining Shorter Hose to the Provent Top Inlet, feed hose around to the Crank Case Outlet. Secure with hose clamps provided.

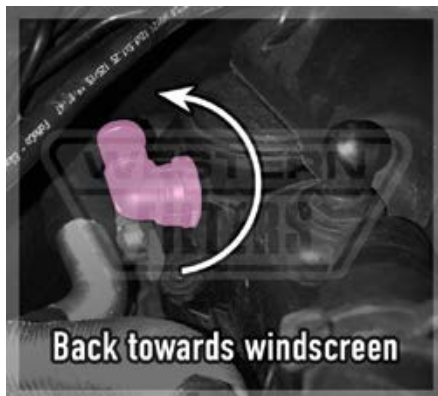
**STEP 10:** Cable-tie hoses to minimise rubbing - tighten all clamps - ensure the Drain Tap is in the CLOSED position. Return engine cover. Done.



**STEP 5:**



**STEP 6:**



**STEP 7:**



**STEP 8:**



**STEP 9:**



**STEP 10:**