

ISUZU D-MAX M-UX 3.0L Turbo Diesel 4Cyl. DOHC 4JJ1-TCX 2012-16

OS-PROV-37



MANN Provent Oil Catch Can 'Dual' Bracket Kit Install Guide

*If you purchased the Provent Bracket Kit - first secure Provent unit to the Dual Bracket.
If you purchased the FM Bracket Kit - first secure FM unit to the Dual Bracket (see pg2).*

CAUTION: ** Ensure the engine is OFF & COOL before installation ! **

STEP 1: Identify Install Area

STEP 2: Setup Provent Unit within U-Bracket. Swivel Provent unit in to position. Feed the Provent Drain Hose up through the bracket base and secure to the Provent base - clamp securely.

STEP 3: Identify & Remove existing OEM bracket. Holding the fixed steel fuel lines, PRY open the crimped saddle holding the fuel lines. Remove the mounting bolt, then remove the bracket altogether.

STEP 4: Position the Provent Bracket, insert the mounting bolt (a), insert the supplied bolts (b&c) into the side of bracket base. Then feed the cable ties through the bracket and use to secure the fuel lines (d).

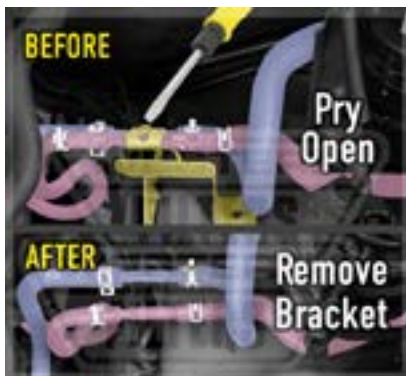
STEP 5: Secure Provent Bracket. Within the Wheel Arch, attach the nuts to the Protruding bolts - tighten the fittings to secure the Provent Bracket in place (a,b&c).



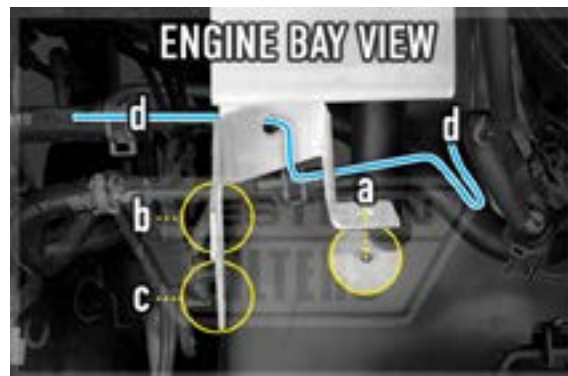
STEP 1:



STEP 2:



STEP 3:



STEP 4:



STEP 5:

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

STEP 6: Drain Hose positioning with Provent on Bracket. Place the Provent & Bracket into position, feeding the Drain Hose down the side of the engine bay and into the wheel arch. Then fix the DB bracket to the vehicle using the supplied bolts.

STEP 7: Remove the Breather Hose from the Crankcase and rejoin that end to the Air Intake (**CCO**). Connect the other end of the Breather Hose (which was connected to the Air Intake) to the end of the Lower Provent Hose (Step8).

STEP 8: Connect the Kit's Shorter Hose to the Lower Outlet of the Provent unit. Run the hose behind the engine and join to the Air Intake Hose, now facing the Firewall.

STEP 9: Connect the Kit's Longer Hose to the Top Inlet of the Provent. Run the line behind the engine, then connect to the Crankcase Outlet.

STEP 10: Cable Tie Hoses. Clamp securely with Kit Hose Clamps and use the Supplied Cable Ties to secure any hoses from rubbing.

FUEL MANAGER [FM] MOUNTING: Follow the first 3 Steps on page 1

FM-4: Using the Kit's Thread Sealant, screw in the Fittings (Img.FM-4).

FM-5: Remove the Fuel Line Hose from the Factory Fuel Filter and fit the 12mm Brass Joiner and clamp.

FM-6: Now connect the Fuel Line Hose - from the Fuel Filter Brass Joiner to the FM Inlet.

FM-7: Use the Kit's 12mm hose between the FM Outlet and the Factory Fuel Filter - secure with clamps (Img.FM-7).

FM-8: Prime the Fuel Manager unit using the Factory Priming Pump - until fuel is visible in the bowl.

To View the Install Slide Presentation: [SCAN QR-CODE on page 1](#)



STEP 6:



STEP 7:



STEP 8:



STEP 9:



FM-4:



FM-7: