

# Oil Catch Can Drain Kit

## MQB & MQB EVO

### VWR130006

FITTING INSTRUCTIONS



#### WHAT'S IN THE KIT?

- ▷ 1 x Shut Off Valve
- I x 90 Degree Barb Outlet
- I x Banjo Fitting
- b 1 x Banjo Bolt
- 2 x Aluminium Washers
- I x Silicone Drain Hose

### **REQUIRED TOOLS AND PARTS**

- ▷ PTFE tape
- 2 x Adjustable Spanners
- ⊳ 10mm & 16mm Socket

### **FITTING NOTES**

- PTFE tape to be applied to the banjo and 90degree barb fitting before installation.
- Align fittings as shown in Figure 1b to ensure correct hose routing.
- Silicone hose only required when catch can is being drained.



#### FITTING INSTRUCTIONS VWR130006



#### Step 1 - Drain kit prep / pre install:

Before the drain kit can be installed apply polytetrafluoroethylene (PTFE) tape by disassembling both the banjo and 90degree barb from the shut off valve. Once removed apply the PTFE tape by following the direction of the thread as it would be turned into the shut off valve, ensuring the tape is not removed when the banjo or barb is threaded into the shut off valve. See Figure 1a and 1b for reference.

Once both fittings are wound in by hand, using an adjustable spanner hold the shut off valve and with the other adjustable spanner tighten one fitting at a time until they are aligned as shown in *Figure 1c*.





Once the drain is pre-assembled, thread the banjo into the base of the catch can and angle the drain as shown in *Figure 2a and 2b*. To allow correct fitment in the engine bay. Tighten banjo bolt fully before installing in the engine bay.

#### Step 3 – Install of Catch Can and Silicone Drain Hose:

Installation of catch can is completed by removing the engine bolts using a 16mm socket and 10mm socket. Once removed offer the catch can in place and bolt down using the OEM bolts. Tighten 16mm socket bolt first to 40Nm and then 10mm socket.

When draining the catch can attach silicone hose and route through engine bay to exit underneath to allow easy drainage.







