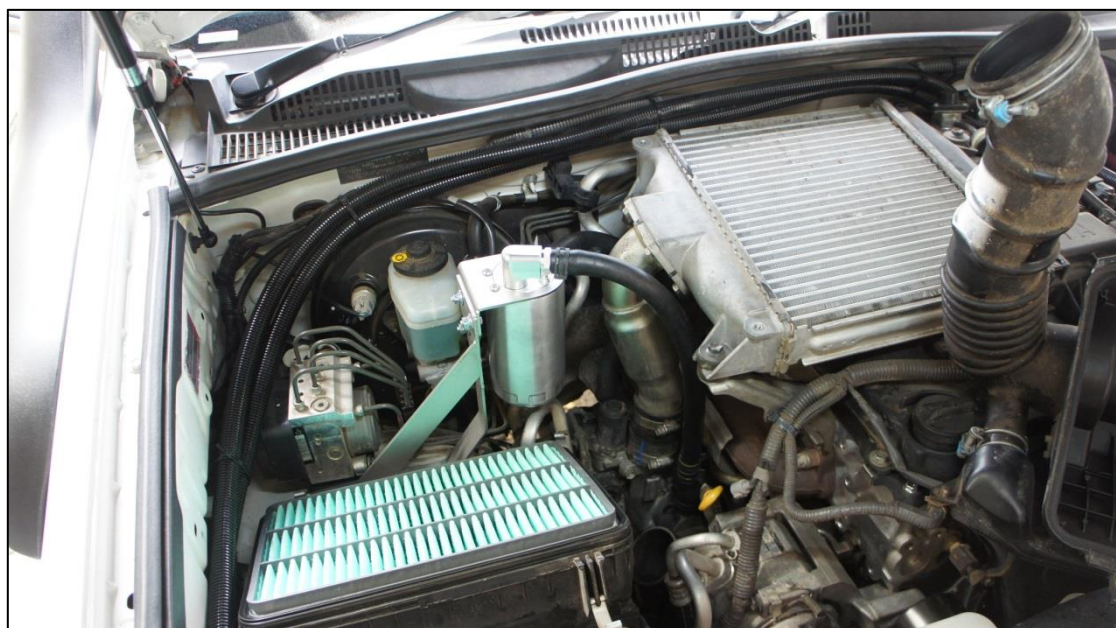




## OCC-B-P120 OIL CATCH CAN KIT

- Remove the standard rubber breather hose from rocker cover to air intake pipe.
- Bolt new catch can mounting bracket to vehicle as per picture.
- Screw 2 x fittings into catch can, the fitting in side is the inlet and top fitting is the outlet.
- Bolt catch can to mounting bracket using 4x m6 button head screws
- Connect hoses to rocker cover and air intake pipe using hose supplied and spring clamps.









## HPD OIL AIR SEPERATOR/CATCH CAN



The HPD oil air separator has been designed to significantly reduce the oil vapour from the rocker cover breather going into the intake of the turbo. The oil will build up in the intercooler and piping causing intercooler inefficiency. The evidence of this is oil leaking from the turbo charger and silicone hose joints. The HPD oil air separator eliminates the build-up of black sludge in the inlet manifold. This is caused by the mixing of oil from rocker cover breather and carbon from the EGR. This black sludge coats the entire inside of the inlet manifold and inlet ports in cylinder head and can eventually build up and restrict airflow. Which can eventually cause premature engine failure?

**The HPD oil air separator has some unique features here are some of them.**

- Internal stainless mesh filters that can be removed for cleaning.
- Dip stick to check oil level.
- Stainless steel mounting bracket and 4 bolts with 5 positions available.
- Simply unscrew base to empty oil.
- Screw in hose fittings are available in a variety of sizes 10, 12,16,19,25.
- 360 swivel top outlet which allows hose to rotate to any position connects to inlet pipe
- Side inlet port connects to rocker cover.
- Vehicle specific kits including hoses clamps and mounting brackets.



## TOYOTA PRADO 120 SERIES OIL CATCH CAN

OCC-B-P120



| <u>QUANTITY</u> | <u>PART</u>  | <u>DESCRIPTION</u>            | <u>PACKED</u> |
|-----------------|--------------|-------------------------------|---------------|
| 1               | OCC-B        | BILLET CATCH CAN              |               |
| 1               | OCC-MB-UNI   | UNIVERSAL CATCH CAN BRACKET   |               |
| 1               | OCC-MB-P120  | PRADO 120 SERIES BRACKET      |               |
| 4               | 6X12MG304BSS | M6X12 BUTTON HEAD SCREWS      |               |
| 3               | 6X16M88ZPB   | M6X16 BOLT                    |               |
| 3               | 6MZPW        | M6 FLAT WASHER                |               |
| 3               | 6X2.5X2MSW   | M6 SPRING WASHER              |               |
| 3               | 6M8ZPN       | M6 ZINC PLATED NUT            |               |
| 1               | HTJ-16       | HOSE JOINER Ø16               |               |
| 2               | HTT-8J16     | Ø16 HOSE TAIL #8 ORING        |               |
| 5               | FBS-24/12    | SPRING CLAMP TO SUIT Ø16 HOSE |               |
| 1               | FBS-35/12    | SPRING CLAMP TO SUIT Ø25 HOSE |               |
| 0.29M           | RH-16        | Ø16 RUBBER HOSE               |               |
| 0.39M           | RH-16        | Ø16 RUBBER HOSE               |               |