



TOYOTA PRADO 150 OIL CATCH CAN KIT

OCC-B-P150

- 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 hose fittings into catch can, the fitting in top is the inlet and side 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 as in picture





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 which allows hose to rotate to any position connects to rocker cover.
- Side outlet port connects to air intake.
- Vehicle specific kits including hoses clamps and mounting brackets.



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<u>QUANTITY</u>	<u>PART</u>	<u>DESCRIPTION</u>	<u>PACKED</u>
1	OCC-B	BILLET CATCH CAN	
1	OCC-B1	UNIVERSAL BRACKET FOLDED 90°	
1	OCC-MB-P150	70/80 SERIES MOUNTING BRACKET 4 BOLT	
4	6X12MG304BSS	M6X12 BUTTON HEAD SCREWS	
3	6X20M88ZPB	M6X20 BOLT	
3	6MZPW	M6 FLAT WASHER	
3	6X2.5X2MSW	M6 SPRING WASHER	
3	6M8ZPN	M6 ZINC PLATED NUT	
2	HTT-8J16	Ø16 HOSE TAIL #8 ORING	
5	FBS-24/12	SPRING CLAMP TO SUIT Ø16 HOSE	
0.6M	RH-16	Ø16 RUBBER HOSE	
0.6M	RH-16	Ø16 RUBBER HOSE	
1	HTJ -16	Ø16 ALLOY HOSE JOINER	
2	M8 NUTS	M8 NUTS	
2	8MZPW	M8 FLAT WASHER	
2	8M	M8 SPRING WASHER	