

NISSAN NAVARA D22 ZD30 OIL CATCH CAN KIT

OCC-B-N30

- Remove factory air box
- Bolt mounting brackets and catch can together.
- Hold catch can next to fuel filter mount and mark 2 x 7mm holes
- Dill holes and mount catch can as in picture.
- Refit air box
- Fit 1 x12mm hose from rocker cover to side of catch can using 2 x hose clamps
- Fit 1 x16mm hose from catch to turbo inlet pipe using 2 x hose clamps.
- Check catch can using dip stick every 2-3 months and empty as required by unscrewing base and empty.







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.



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QUANTITY	PART	DESCRIPTION	<u>PACKED</u>
1	OCC-B	BILLET CATCH CAN	
1	OCC-B1	UNIVERSAL BRACKET FOLDED 90°	
1	OCC-MB-N30	NAVARA D22 ZD30 MOUNTING BRACKET	
4	6X12MG304BSS	M6X12 BUTTON HEAD SCREWS	
2	6X16M88ZPB	M6X16 BOLT	
2	6X20M88ZPB	M6X20 BOLT	
4	6MZPW	M6 FLAT WASHER	
4	6X2.5X2MSW	M6 SPRING WASHER	
4	6M8ZPN	M6 ZINC PLATED NUT	
1	HTT-8J16	Ø16 HOSE TAIL #8 ORING	
1	HTT-8J12	Ø12 HOSE TAIL #8 ORING	
2	FBS-22/12	SPRING CLAMP TO SUIT Ø16 HOSE	
2	FBS-24/12	SPRING CLAMP TO SUIT Ø12 HOSE	
0.4M	RH-12	Ø12 RUBBER HOSE	
0.25M	RH-16	Ø16 RUBBER HOSE	