

Link do produktu: <https://bizongarage.pl/air-oil-separator-return-aos-r-kit-for-fr-s-brz-gt86-gr86-radium-engineering-p-158488.html>



Air Oil Separator - Return (AOS-R) Kit For FR-S / BRZ / GT86 / GR86 Radium Engineering

Cena brutto	2 248,99 zł
Cena netto	1 828,45 zł
Numer katalogowy	USA_RAD-20-0351

Opis produktu

COMPATIBILITY12-16 Scion FR-S (LHD)12-21 Toyota GT86 (LHD)12-20 Subaru BRZ (LHD) High-powered modified Toyota 4U-GSE and Subaru FA engines tend to generate excessive blow-by oil and gasses. In these cases, an ordinary small catch can may quickly fill with oil and not be adequate. Like the Radium Engineering Dual Catch Can Kit, the AOS-R (Air Oil Separator-Return) kit is responsible for keeping blow-by oil and other pollutants out of the intake pipe, manifold, turbocharger, and intercooler during all engine loads. The main difference is that an AOS-R system returns what is collected back into the oil pan (as shown below) so there is no servicing required. The built-in heater keeps water from condensing in the AOS-R. And because water is more dense than oil, there is an integrated water trap found around the bottom perimeter of the can.

DIMENSIONSAOS-R Height: 6.3" (without fittings)AOS-R Diameter: 3.45" Round AOS-R Capacity: 20.3 oz (600mL) **PORTS**Inlet: 7/8"-14 threaded for 10AN ORB fittingsOutlet: 7/8"-14 threaded for 10AN ORB fittingsReturn: 7/8"-14 threaded for 10AN ORB fittingsCoolant: 7/16"-20 threaded for 4AN ORB fittings (x2) **BENEFITS**-Effectively raises the octane and increases engine performance with cleaner inlet air -Prevents oil buildup in the intake or intercooler system walls, throttle body, intake manifold, etc.-Lowers hydrocarbon emissions **NCLUDED**-Machined alumium Radium Air Oil Separator-Specially designed mounting bracket-**SAE J30R7** rated PCV/Emissions hose-Coolant heater hoses and fittings-All necessary aluminum fittings and hose-ends-Stainless steel mounting hardware **Instruction PDF**