

Link do produktu: <https://bizongarage.pl/catch-can-kit-pcv-for-ford-focus-ecoboost-13-18-fluid-lock-radium-engineering-p-169408.html>



Catch Can Kit PCV for Ford Focus EcoBoost 13-18 Fluid Lock Radium Engineering

Cena brutto	1 248,99 zł
Cena netto	1 015,44 zł
Numer katalogowy	USA-RAD-20-0315-FL

Opis produktu

An oil catch can is essential on a performance vehicle to protect the engine from elevated levels of crankcase blow-by accumulated from high performance driving. Excess oil saturated air circulating back into the air intake stream can lead to degraded performance. Click the MORE DETAILS tab to learn more about Radium oil catch cans. Focus EcoBoost Catch Can Kit Details Radium Engineering catch cans feature large 10AN ORB ports, a 4AN ORB drain port, 2-step oil separation baffling, and an O-ring sealed dipstick. These kits mount using factory holes and integrate perfectly with the surrounding components. These two oil catch cans (PCV and CCV) function completely independent of each other and are sold individually or together. They do NOT vent to atmosphere (VTA), thus are emissions and track legal. Closed loop systems remove the oil and sludge from the PCV gasses before it is routed to the engine to be burned. A closed loop system also promotes negative crankcase pressure for optimal performance. Furthermore, closed systems prevent unwanted oil vapors from entering the cabin. The dipsticks built into the catch cans allow easy inspection of accumulated fluid. No cutting, drilling or permanent modification to the vehicle is required. PCV Side Catch Can Kit (P/N 20-0315-FL) 20-0315-FL Compatibility: 16-18 Focus RS 13-18 Focus ST This catch can runs inline with the PCV (positive crankcase ventilation) valve and retains its factory function. When the intake manifold pressure is close to or greater than atmospheric pressure, the PCV "check" valve closes and, thus, this hose experiences no flow. Conversely, the PCV hose will experience "metered" vacuum when the engine is idling, steady state cruising, and decelerating. This would normally draw unwanted crankcase vapor, unspent fuel, and oil sludge into the intake manifold immediately after a high load run. Note: Because the Radium catch cans are pressure sealed, they are great for this boosted application so intake manifold connection is permitted. Instruction PDF