

PRODUCT INFORMATION

**READY FEBRUARY 2022** 



RCC351K

**UNIVERSAL FILTRATION UPGRADE KIT** 







# **SPECIFIC HOSE SIZE GUIDE**

APPLICATIONS	EXISTING HOSE SIZE(S)
Ford Ranger PX 2.2L	19mm & 26mm
Mazda BT-50 2.2L	19mm & 26mm
Isuzu D-Max 3.0L	16mm
Mitsubishi Pajero NT 3.2L	18mm & 22mm
Mitsubishi Triton MN 2.5L	16mm
Nissan Navara D40 2.5L, 3.0L	16mm
Nissan Patrol 3.0L GU	13mm & 15mm
Nissan Patrol 4.2L GU	12mm & 14mm
Volkswagen Amarok 2.0L	18mm
Volkswagen Amarok, Touareg 3.0L	18mm & 24.5mm

WE RECOMMEND USING OIL AND FUEL RESISTANT HOSES

# RCC351K

#### UNIVERSAL FILTRATION UPGRADE KIT

The RCC351K Universal Crankcase Filter Kit is an advanced crankcase ventilation filtration system designed to filter oil and impurities from the blow by gases, generated by the engine, before they are recycled back into the intake system, keeping it clean and operating efficiently, preventing crankcase gases from contaminating engine air intake components, reducing efficiency and leading to expensive maintenance.

#### Features and Benefits

- Suitable for petrol and diesel engines
- 310ml sump for captured contaminants, up to twice the capacity of nearest rival. Drain tap incorporated into housing
- Carefully controls crank case air flow to allow correct engine operation
- Suitable for Petrol Engines up to 350kw and Diesel engines up to 250kw
- Easy to install, versatile orientation of inlet & outlet ports.
  Easy removal from mounting bracket for inspection and draining
- Robust construction from high strength and high temperature automotive grade polymer
- Contains RCC351 assembly with RCC151F element, mounting bracket, hose reducer, drain hose, drain hose clamp, hose clamps, zip ties, instruction sheet, flange nuts and washers and service sticker.



#### LABORATORY

Designed in Australia by Ryco Engineers, tested to ISO 17536 and to Ryco Specification TS17



HIGH EFFICIENCY

High efficiency coalescing media for filter oil droplets down to less than 1 micron



#### CAPABILITY

Capable of handling up to 240l/ min of blow by gas flow, suitable for engines up to 350kW



OIL PREVENTION

Prevents captured oil from entering the engine air intake system



#### CONTROL

Carefully controls crankcase air flow to allow correct engine PCV operation



SERVICE INTERVAL

30,000 to 40,000 km.



### MAINTENANCE

Prevents premature maintenance to the intake system



### **DRAINING INTERVAL**

Depending on your vehicle and driving style you will need to drain your Catch-Can's 310ml sump every 3,000 to10,000 km.





# **ALSO SOLD SEPARATELY**



## **RCC351**

### **CRANKCASE VENTILATIONS SYSTEM**

Contains:  $1 \times RCC351$  assembly with RCC151F element and mounting bracket. For petrol and diesel applications.



# **RCC151F**

### REPLACEMENT FILTER

Replacement element for Ryco Crankcase Ventilation System RCC351.



## **RFA220**

# UNIVERSAL HOSE REDUCERS

Set of 6.

 $2 \times 25$ mm ID  $\times 19$ mm ID;  $2 \times 25$ mm ID  $\times 16$ mm ID;  $2 \times 25$ mm ID  $\times 12$ mm ID. Made of heat, oil and fuel resistant rubber.



# RFA221 STRAIGHT HOSE JOINER

Suitable for hoses with ID of 19mm. Pack includes 2.



## RFA222 STRAIGHT HOSE JOINER

Suitable for hoses with ID of 16mm. Pack includes 2.



### RFA223 ELBOW HOSE JOINER

90 degree hose joiner suitable for hoses with ID of 19mm. Pack includes 2.



### RFA224 ELBOW HOSE JOINER

90 degree hose joiner suitable for hoses with ID of 16mm. Pack includes 2.





