



HEAVY DUTY CARBURETOR CLEANER

Restore carburetor performance by removing gum, varnish, carbon deposits and dirt build-up. Cleans and frees automatic chokes, carburetor linkage, fuel injection intake systems, manifold heat controls and PCV smog valve. Will not harm oxygen sensors or catalytic converters.

Removes Gum, Varnish, Dirt & Carbon

Directions:

Automatic Chokes: Remove air cleaner, disconnect heat riser tube, mark position and remove choke cover, take out baffle plate. Spray contents on the vacuum piston and cylinder and then on both ends of choke valve shaft. Keep working choke until it becomes free. Start engine and spray the piston and cylinder while working the choke by hand. Replace baffle plate, choke cover, heat riser tube and air cleaner.

Carburetor Linkage: Spray on dirty or oily linkage, let set for a few seconds and flush off by spraying again.

Fuel Injection Intake Systems: Dismantle and/or access fuel injection air fuel intake systems. Spray liberally to instantly dissolve baked on gum, carbon, soil and resin deposits.

Manifold Heat Controls: Spray on exposed part of heater valve shaft while engine is cold. Let fluid penetrate, then move counterweight up and down until valve is free.

PCV Smog Valve: Disconnect crankcase side of PCV valve, leave vacuum side connected. Apply by inserting snorkel tube into open end of valve while working valve, let soak for 3 minutes. Start engine and spray again into valve to completely flush valve out. Reconnect, idle for a few minutes.

Handling:

Wash thoroughly after handling. Do not get in eyes, on skin or on clothing. Do not smoke while using this product. Do not use near excessive heat, sparks, or open flame. Store in clean, dry locations away from excessive heat. Store in areas designated for the storage of Level III Aerosols

Order Information:

Part #	Container	Case Qty	Pallet Qty
4121K	11 fl. oz.	12	147
Container Height (in)	Case Dimensions L x D x H (in)	Case Weight (lbs.)	
9.75	11 x 8.25 x 9.75	15	

Typical Values:

Product Code	4121K
MSDS #	4121K
Specific Gravity	0.826
Appearance	Amber color, petroleum odor
Physical State	Aerosol
Boiling Point, °F	133°F
Vapor Density, BT	Heavier than air
Vapor Pressure, BT	0.8 mmHG
Flash Point, °F	1°F
Solubility	Not soluble in water
Propellant	Carbon Dioxide
Aerosol Flammability Level	Extremely Flammable
DOT Shipping Name	CONSUMER COMMODITY ORM-D

*This product can be sold anywhere except where South Coast Air Quality Management District (SCAQMD) requirements apply. Specially formulated for CARB VOC requirements in California.



4121K
Effective 05/09

CHAMPION BRANDS, L.L.C. › 1001 GOLDEN DRIVE › CLINTON, MO 64735
ORDER DESK 800-821-5693