



Full Service · Electrical · Diagnostic

coloradocarclinic.com

303-730-0055

To our friends of Colorado Car Clinic.

At Colorado Car Clinic, we believe preventative maintenance is the best way to protect your vehicle and avoid expensive repairs down the road.

With Colorado legislators approving the expanded use of E15 fuel statewide, it is becoming more important than ever to properly maintain your vehicle's engine and fuel system. While modern fuels are safe for most vehicles, ethanol-blended fuels can contribute to increased carbon buildup, moisture contamination, and fuel system deposits over time — especially in modern direct-injection engines.

That's why we strongly recommend adding the following BG services every 10,000 miles during your oil change service:

- **BG EPR® (Engine Performance Restoration)**

BG EPR helps clean sludge, varnish, and carbon buildup from inside the engine before the old oil is drained. This allows fresh oil to work more effectively and helps restore proper oil flow and engine protection.

- **BG MOA® (Motor Oil Additive)**

BG MOA strengthens your new engine oil by improving protection against heat, friction, and oil breakdown. This is especially important in Colorado's climate, where engines experience large temperature swings and high operating loads.

- **BG 44K® Fuel System Cleaner**

BG 44K is one of the most effective fuel system cleaners available. It cleans fuel injectors, removes carbon deposits, improves fuel atomization, and helps restore engine performance and fuel economy.

### Why This Matters

Ethanol-blended fuels can:

- ✓ Attract moisture into the fuel system
- ✓ Increase carbon buildup inside the engine
- ✓ Reduce fuel system lubrication
- ✓ Contaminate engine oil more quickly
- ✓ Cause injector and intake deposits over time

Without proper maintenance, these issues may lead to:

- Reduced fuel economy
- Rough idle or hesitation
- Loss of power
- Increased engine wear
- Premature component failure

Benefits of Performing This Service Every 10,000 Miles

- ✓ Helps extend engine life
- ✓ Keeps injectors and fuel system clean
- ✓ Reduces sludge and harmful deposits
- ✓ Improves performance and drivability
- ✓ Helps maintain fuel economy
- ✓ Provides additional protection against fuel-related contamination

A small investment in preventative maintenance today can help prevent major repairs tomorrow.

If your vehicle is due for service, ask us about adding the BG Engine Protection Package to your next oil change.

Thank you for trusting Colorado Car Clinic with your vehicle maintenance and repairs.

Sincerely,

Brian Brockhausen  
Owner  
Colorado Car Clinic  
303-730-005



## Carbon & Ethanol Deposits



### THE TRUTH ABOUT ETHANOL CORROSION?



Clean intake valve

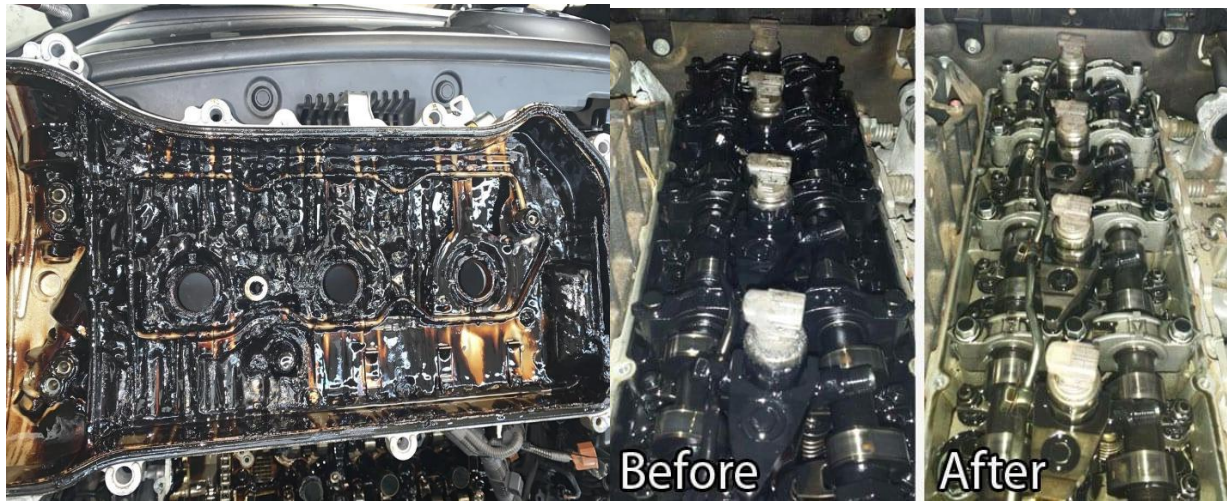
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Intake valve with carbon build up.

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## Oil Sludge & Engine Protection



## Fuel System Cleaning

