



HIGH STRENGTH LIQUID INDUCTION CLEANER

Wynn's® High Strength Liquid Induction Cleaner is specially formulated as a dual-purpose solution to remove deposits from intake valves and gum and varnish deposits from the air throttle plate and throttle plate shaft. Deposits that form on intake valves and throttle components can cause a number of performance problems that impact drivability, fuel economy, and emissions.

In GDI vehicles, even the most effective detergents do not reach intake valve stems and tulips. EGR (Exhaust Gas Return) intensifies this issue, along with engine oil breakdown and PCV (Positive Crankcase Ventilation). When servicing the induction system, Wynn's® High Strength Liquid Strength Induction Cleaner contains a powerful blend of solvents that dissolves and removes carbon deposits and restores performance.



FEATURES AND BENEFITS:

- Safely Removes Carbon Deposits that Cause Performance Problems Such as Rough Idle and Hesitation
- Cleans Away Gum, Varnish and Carbon Deposits
- Restores Air Flow for Smooth Performance
- Ideal for GDI Engines/Exceptional GDI Cleaning Chemistry
- Effective for Use in All MPI, PFI, GDI or Carbureted Gasoline Engine Application
- 02 Sensor and Catalytic Converter Safe
- Won't Harm Coated Throttle Bodies
- Decreases Combustion Emissions

SPECIFICATIONS:

Product No: ZW69111

Net Weight: 11 FL OZ (325 mL)

Case Quantity: 24 Each







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THE PROBLEM:

- Intake valve and throttle component deposits can cause a multitude of problems, including increased emissions, hesitation upon acceleration, stalling, increased fuel consumption and poor drivability.
- In port fuel injected vehicles, gasoline washes over the intake valves and its detergents help reduce valve deposits. Gasoline direct injection systems, while improving fuel economy, do not allow these detergents to contact intake valve stems and tulips. The high heat of GDI engines, along with PCV and EGR byproducts, creates hard carbon deposits that are difficult to clean. In both systems, gum, varnish and carbon deposits accumulate in the throttle body impacting performance.

THE SOLUTION:

- Wynn's® High Strength Liquid Induction Cleaner is formulated to remove gum, varnish and even the hardest baked-on carbon, reversing these problems and restoring performance lost to intake valve and throttle body deposits.
- Using specialized equipment, Wynn's® High Strength Liquid Induction Cleaner is applied to the back of the intake valves to safely remove deposits where gasoline detergents cannot reach in GDI engines and to remove gum, varnish and carbon deposits found in throttle body units.

Application: One can of Wynn's® High Strength Liquid Induction Cleaner (ZW69111) treats one vehicle. For severe deposits, two cans may be required to obtain optimal results.

Directions for Use: Use ZW04000 Enviropurge Tool and ZW31500 Throttle Body Tool to introduce across the throttle plate, or the TN15000 Tool to introduce through correct manifold vacuum source. Refer to Job Aid for detailed instructions.