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Bulletin No: P-064-16

To: Sales and Distributors

From: Technical Support

Subject: Induction Cleaning on *All* Lexus IS Model Vehicles

We do not recommend any form of Induction Cleaning on these vehicles (ALL model years) for the following reasons:

The intake manifold is a dual plane design. The upper portion feeds the right engine bank and the lower feeds the left. The throttle body has a long sweeping curve that is 12" from the plenum, and then is open to the lower and upper plane of the manifold. There are 4 possible locations to introduce an Induction Cleaner:

1. An auxiliary vacuum source (capped not used) at the front behind throttle body
2. Cold start injector (across the plenum from cylinders)
3. Brake booster
4. Throttle Body

As a result of the significant distance from each vacuum source and throttle body to the plenum, the atomized product reverts to liquid and collects as a liquid in the bottom of the plenum. The collected liquid from the plenum may enter cylinder #1 causing catastrophic engine damage.

