



IMPORTANT SERVICE

INFORMATION FOR:

- ✓ SERVICE MANAGER
- ✓ SERVICE ADVISOR
- ✓ TECHNICIAN
- ✓ PARTS DEPARTMENT
- ✓ WARRANTY PERSONNEL

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DARK COOLANT – CORROSION INHIBITOR ADDITIVES

AFFECTED VEHICLES

- All Isuzu N-Series
Equipped with RPO Codes IB2, IB4 or I0H

INFORMATION

In an effort for continuous improvement and customer satisfaction, Isuzu would like to ensure dealers are aware of a corrosion inhibitor which changes the coolant to a dark color (See Figures 1 and 2). This corrosion inhibitor is added at the port to both the radiator and the surge tank prior to delivery when a vehicle is ordered with RPO Codes IB2, IB4 or I0H.

Technicians may perceive this to be engine oil or another contaminant in the coolant. Technicians should check the vehicle build for RPO Codes IB2, IB4 or I0H before continuing diagnosis. If the vehicle is equipped with these RPO Codes, the condition is normal and no action is necessary, unless other symptoms suggest further diagnosis. Please see the appropriate service manual for further details.

A vehicle without one of these RPO Codes can have this condition, as corrosion inhibitors are also commercially available. Be sure to ask customers if they are using a corrosion inhibitor before diagnosing or servicing a vehicle with dark colored coolant.



Figure 1 – Without Corrosion Inhibitor



Figure 2 – With Corrosion Inhibitor