



**IMPORTANT SERVICE
INFORMATION FOR:**

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

BULLETIN NUMBER:

IB19-X-003

ISSUE DATE:

APRIL 2019

GROUP:

MISCELLANEOUS

BRAKE AIR PRESSURE FREQUENT LOW PRESSURE BUZZER

AFFECTED VEHICLES

- 2018 – 2019MY Isuzu FTR Vehicles produced prior to December 19, 2018

INFORMATION

Some customers may complain about the Instrument Panel Cluster (IPC) Air Pressure Gauges frequently dropping into the red (low pressure) zone accompanied by an audible “buzzer” when applying the air brakes often, such as in stop and go traffic,.

We have determined that the Brake Air Pressure Gauge red zone begins to indicate low air pressure unnecessarily early at 88psi (612kPa) as this pressure is sufficient for the air brakes to operate properly. Similarly, the buzzer will also sound prematurely at 78 psi (539 kPa) as that pressure also is sufficient for the air brakes to operate properly.

For customers who experience this frequent buzzer activation, Isuzu has released an updated IPC with revised (improved) red zone scaling and buzzer activation. The red zone in the updated IPC will begin at 73 psi (501kPa) and the buzzer will activate at 66psi (462 kPa). These new pressure points continue to provide appropriate and adequate warning in case of low Brake Air Pressure while reducing the unnecessary audible warning for vehicles with frequent brake application, such as stop and go traffic.

Before replacing the IPC for this customer complaint, be sure to inspect the air brake system for leaks to ensure there is not another cause for this complaint.

SERVICE PROCEDURE

Refer to the appropriate Workshop Manual to replace the IPC.

PARTS INFORMATION

NOTE: Refer to Bulletin [IB17-X-003A Instrument Clusters \(IPC\) Now Supplied With Mileage Programmed](#) for information on how to have the correct odometer reading programmed into the new IPC.

The following new parts are available from AIPDN:

Part Number	Description	QTY
8-97525-980-0	METER COMPL; CLUSTER (USA)	1
8-97525-981-0	METER COMPL; CLUSTER (CANADA)	1

WARRANTY INFORMATION

For vehicles repaired under warranty, use:

Labor Operation Code	Description	Labor Time
N4180	CLUSTER ASSEMBLY, INSTRUMENT PANEL R&R OR REPLACE	See published Labor Time