

Engine oil life data reset	IPC	Input used to request the oil life minder reset.
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DESCRIPTION AND OPERATION > MESSAGE CENTER - SYSTEM OPERATION AND COMPONENT DESCRIPTION > NETWORK MESSAGE CHART - HUD (SVT ONLY)

Module Network Input Messages - HUD

Broadcast Message	Originating Module	Message Purpose
HUD display intensity	IPC	Input used to display the performance shift indication intensity.
HUD mode	IPC	Input used to display the performance shift indication mode.
HUD shift point	IPC	Input used to turn on the performance shift indication at the driver selected shift points.

Module Network Input Messages - IPC

Broadcast Message	Originating Module	Message Purpose
Engine RPM data	PCM	Input used to provide RPM data for the performance shift indication.

DESCRIPTION AND OPERATION > MESSAGE CENTER - SYSTEM OPERATION AND COMPONENT DESCRIPTION > HUD - PERFORMANCE SHIFT INDICATION

The HUD provides the performance shift indication to the driver. The performance shift mode, shift points and display intensity are selected by the driver through the message center. The IPC provides the driver selections to the HUD and provides a shift indicator chime tone to correspond with the indication displayed by the HUD. The driver selected HUD modes are as follows:

- Drag
- Tach
- Track
- Off

The IPC receives engine RPM data from the GWM over the HS-CAN3. The GWM receives the engine RPM data from the PCM over the HS-CAN1.

The HUD receives the HUD display intensity, HUD shift point and HUD mode messages from the GWM