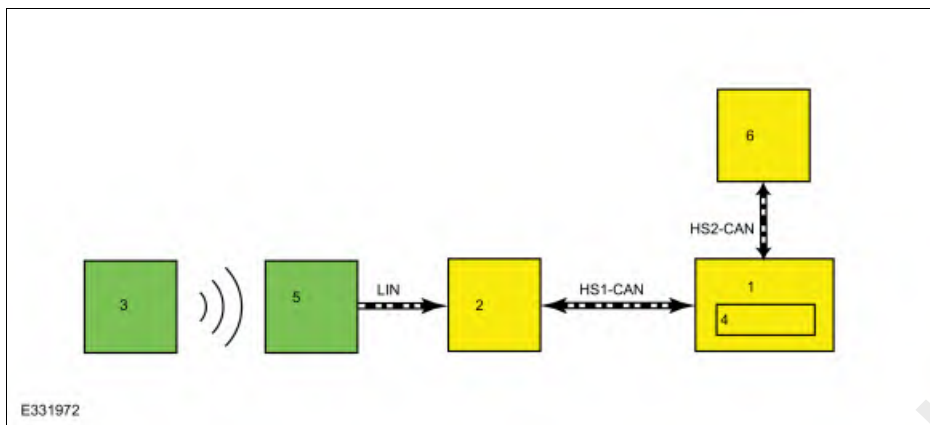


Passive Anti-Theft System (PATS) - System Operation and Component Description

System Operation

System Diagram



Item	Description
1	PCM
2	BCM
3	IKT
4	PATS Enable
5	PATS Transceiver
6	ABS

Network Message Chart

Module Network Input Messages - BCM

Broadcast Message	Originating Module	Message Purpose
PATS start request target data	PCM	The PCM sends the BCM and the ABS module a challenge request for a valid ID.

Module Network Input Messages - PCM

Broadcast Message	Originating Module	Message Purpose
PATS control command	BCM	The response from the BCM supplying the PCM challenge ID. If the BCM ID response is incorrect, then PATS prevents the vehicle from starting.

Module Network Input Messages - ABS Module