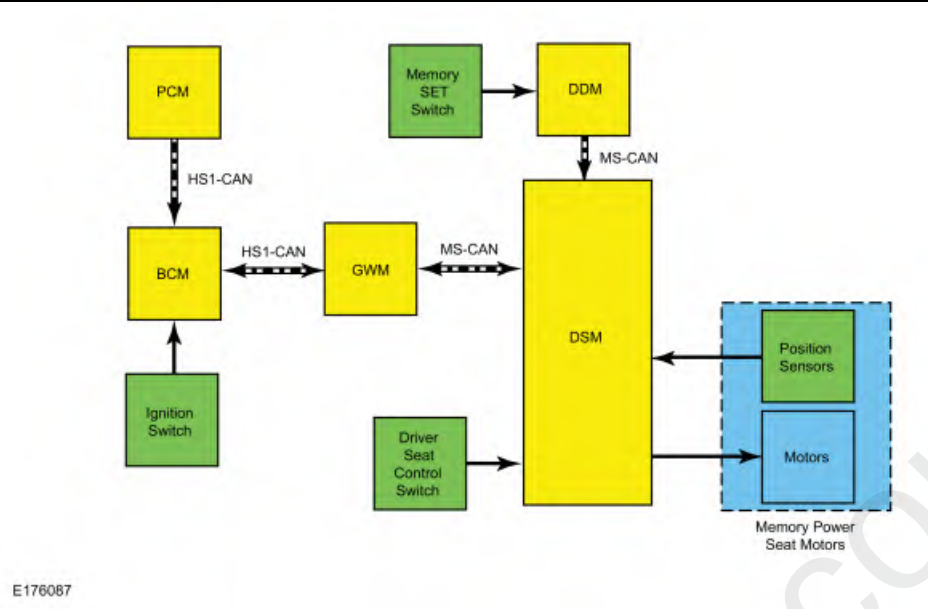


Front Seats - System Operation and Component Description

System Operation

System Diagram - Memory Seat



Item	Description
1	Memory Power Seat Motors
2	HS1-CAN
3	PCM
4	BCM
5	HS1-CAN
6	Ignition Switch
7	GWM
8	Memory SET Switch
9	Driver Seat Control Switch
10	MS-CAN
11	DSM
12	MS-CAN
13	DDM
14	Position Sensors
15	Motors

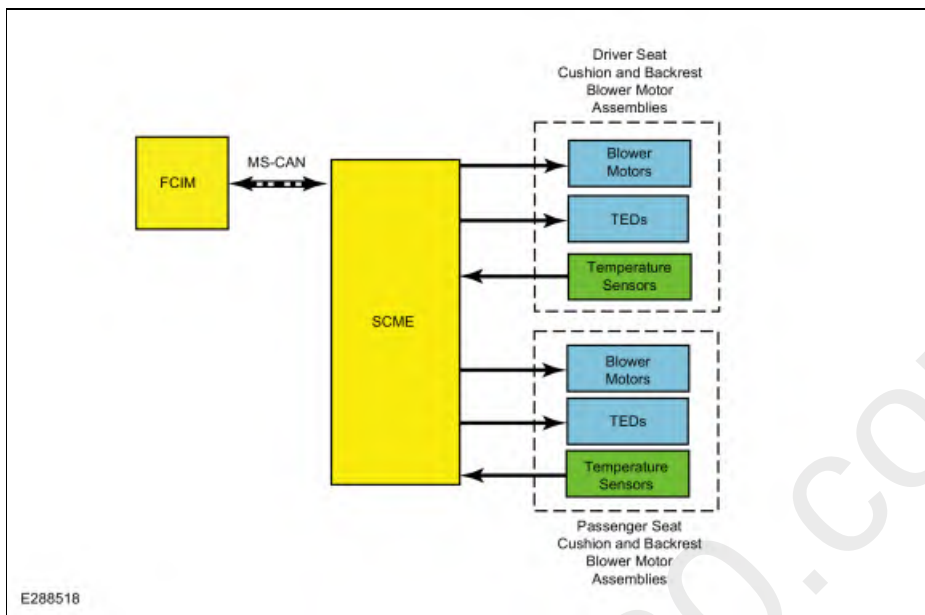
Network Message Chart - Memory Seat

DSM Network Input Messages

Broadcast Message	Originating Module	Message Purpose
Key-in-ignition status	BCM	Provides the ignition status. This input is used for the easy entry/exit feature.

Broadcast Message	Originating Module	Message Purpose
Personality recall	BCM	When the personality recall command is received from the BCM, the DSM stores or recalls the associated memory seat position (1, 2 or 3). If a RKE transmitter has been programmed to a memory position, this input is used to recall the associated memory seat position.
Memory seat switch status	DDM	When the memory set switch (1, 2 or 3) is activated, the DDM sends this message to the DSM, which then stores or recalls the associated memory seat position.

System Diagram - Climate Controlled Seats



Item	Description
1	SCME
2	Driver Seat Cushion and Backrest Blower Motor Assemblies
3	TEDs
4	TEDs
5	FCIM
6	MS-CAN
7	Temperature Sensors
8	Blower Motors
9	Blower Motors
10	Temperature Sensors
11	Passenger Seat Cushion and Backrest Blower Motor Assemblies

Network Message Chart - Climate Controlled Seats

SCME Network Input Messages

Broadcast Message	Originating Module	Message Purpose
Climate control requests	FCIM	The climate control requests message contains the climate controlled seat request information.

Memory Seat Operation