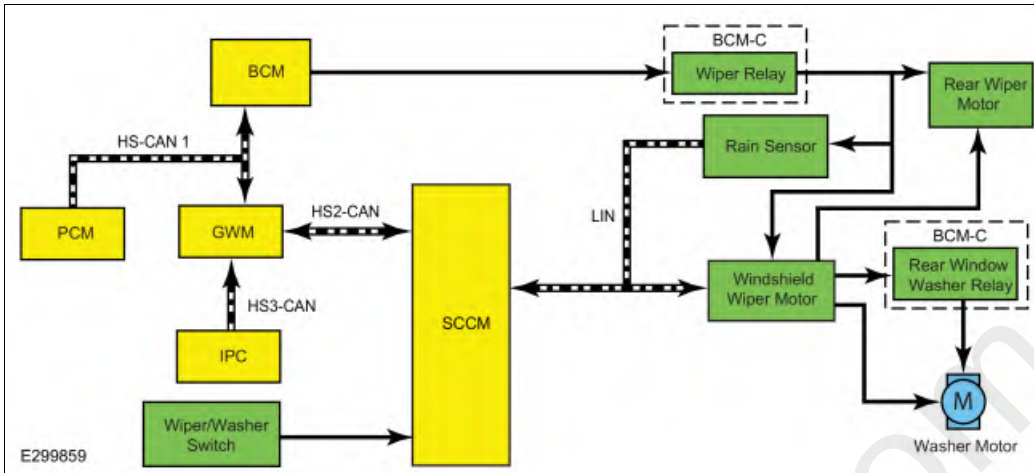


Wipers and Washers - System Operation and Component Description

System Operation

System Diagram



Item	Description
1	Wiper/Washer switch
2	Rain sensor
3	Washer motor
4	SCCM
5	Windshield wiper motor
6	GWM
7	BCM
8	IPC
9	PCM
10	BCMC
11	Wiper relay
12	BCMC
13	Rear window washer relay
14	Rear wiper motor

Network Message Chart

SCCM Network Input Messages

Broadcast Message	Originating Module	Message Purpose
Vehicle speed	PCM	The SCCM uses vehicle speed information to operate the speed sensitive wiper function.
Message center feature configuration	IPC	The SCCM uses the message center feature configuration to enable/disable the courtesy wipe and the rain sensitive wiper features.
Rain Sense ON/OFF	IPC	Used by the SCCM to toggle the rain sense function on and off.
Courtesy Wipe ON/OFF	IPC	Used by the SCCM to toggle the courtesy wipe function on and off.