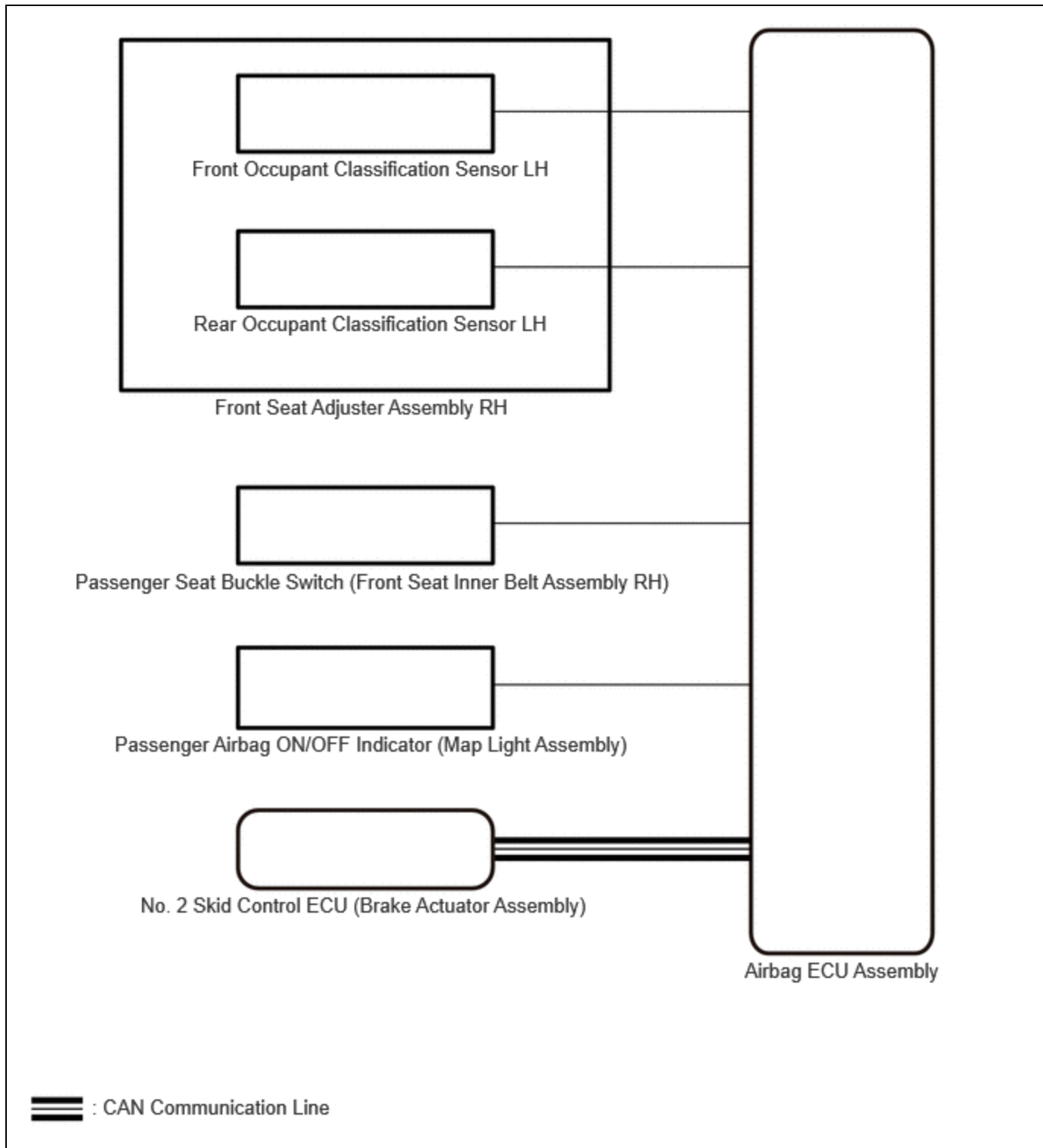


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Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [12/2022 -]
Title: SUPPLEMENTAL RESTRAINT SYSTEMS: OCCUPANT CLASSIFICATION SYSTEM: SYSTEM DIAGRAM; 2023 - 2024 MY Prius Prius Prime [12/2022 -]		

SYSTEM DIAGRAM



Communication Table

TRANSMITTING ECU / PARTS (TRANSMITTER)	RECEIVING ECU (RECEIVER)	SIGNAL	COMMUNICATION METHOD
Passenger Seat Buckle Switch (Front Seat Inner Belt Assembly RH)	Airbag ECU Assembly	Front passenger side buckle switch signal	Direct line
Passenger Airbag ON/OFF Indicator (Map Light Assembly)	Airbag ECU Assembly	<ul style="list-style-type: none"> • Passenger airbag indicator ON signal • Passenger airbag indicator OFF signal 	
Front Occupant Classification Sensor LH	Airbag ECU Assembly	Occupant load for front passenger signal	LIN
Rear Occupant Classification Sensor LH	Airbag ECU Assembly		
No. 2 Skid Control ECU (Brake Actuator Assembly)	Airbag ECU Assembly	<ul style="list-style-type: none"> • Vehicle speed signal • Acceleration signal 	CAN

