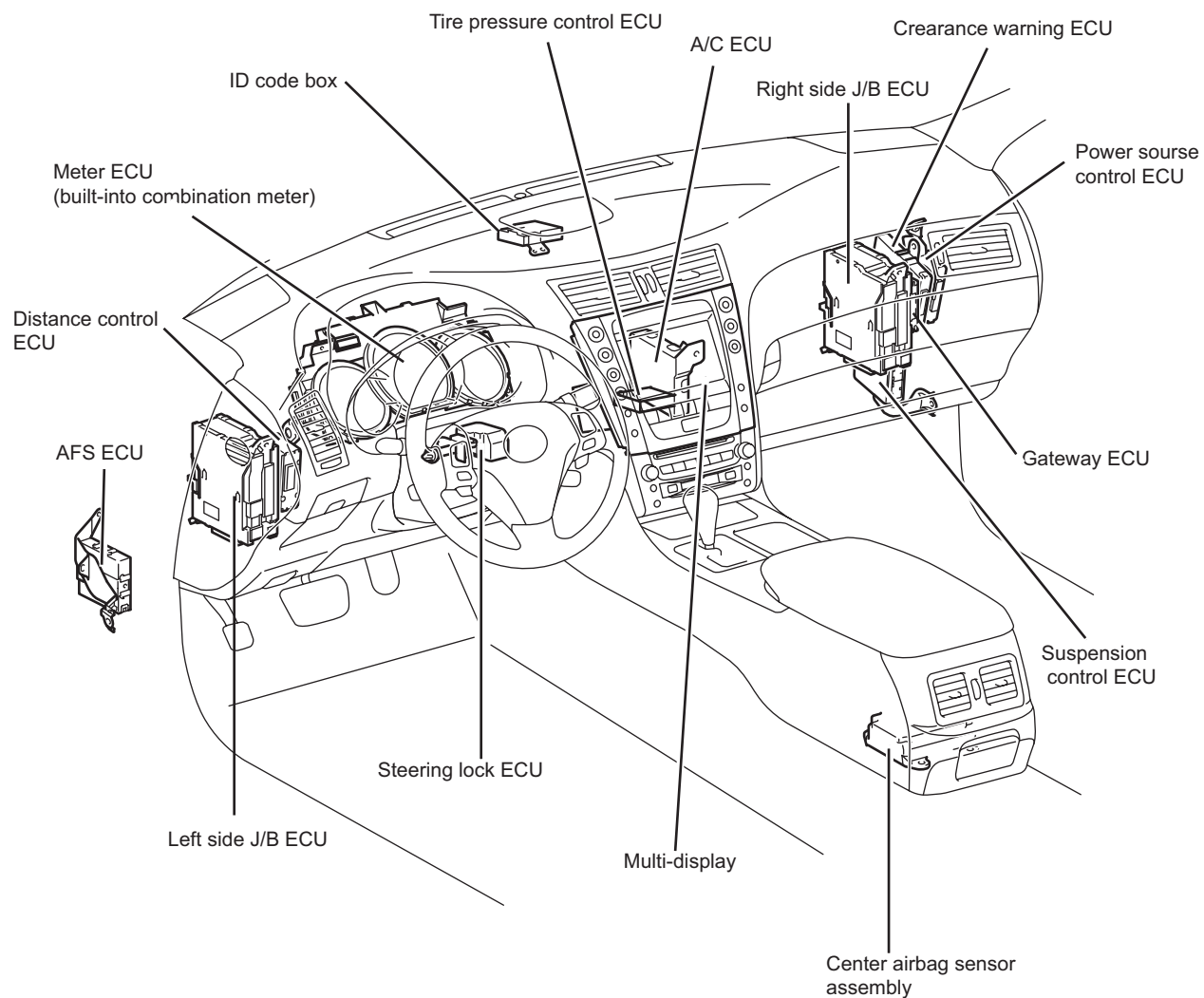
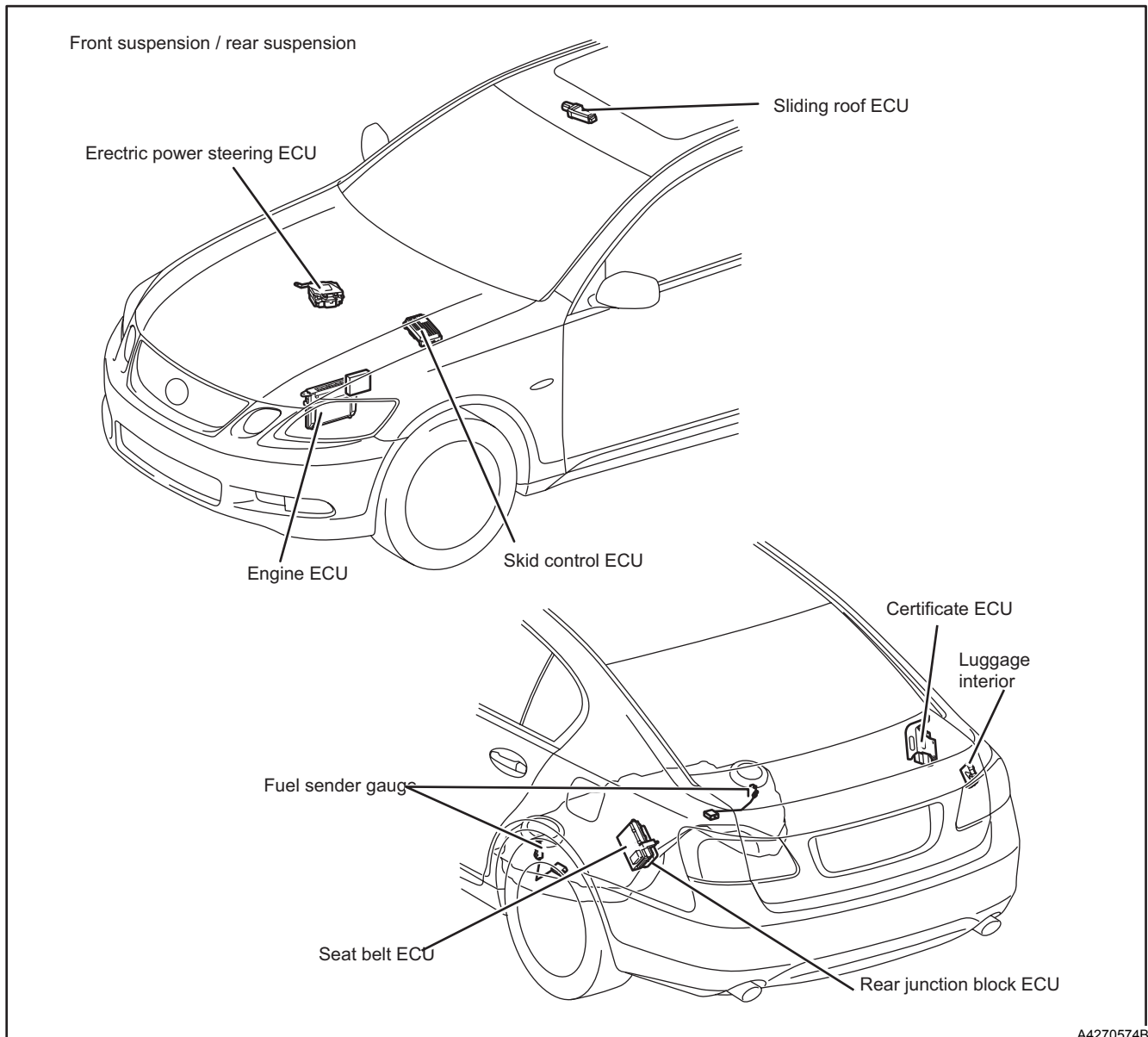


METER

Meter & Gauge System

- The combination meter has a built-in meter ECU that receives and inputs signals from other ECUs, sensors, and switches in order to display various types of information concerning the present state of the vehicle.





List of Connected the Combination Meter

List of Items Connected to the Combination Meter

Display Section Name	Connected Item Name	Input Signal
Speed Meter	Skid Control ECU	Line
Tacho Meter	Engine ECU	Line
Fuel Gauge	Fuel Sender Gauge	Network
	Engine ECU	Network
Water temperature Gauge	Engine ECU	Network

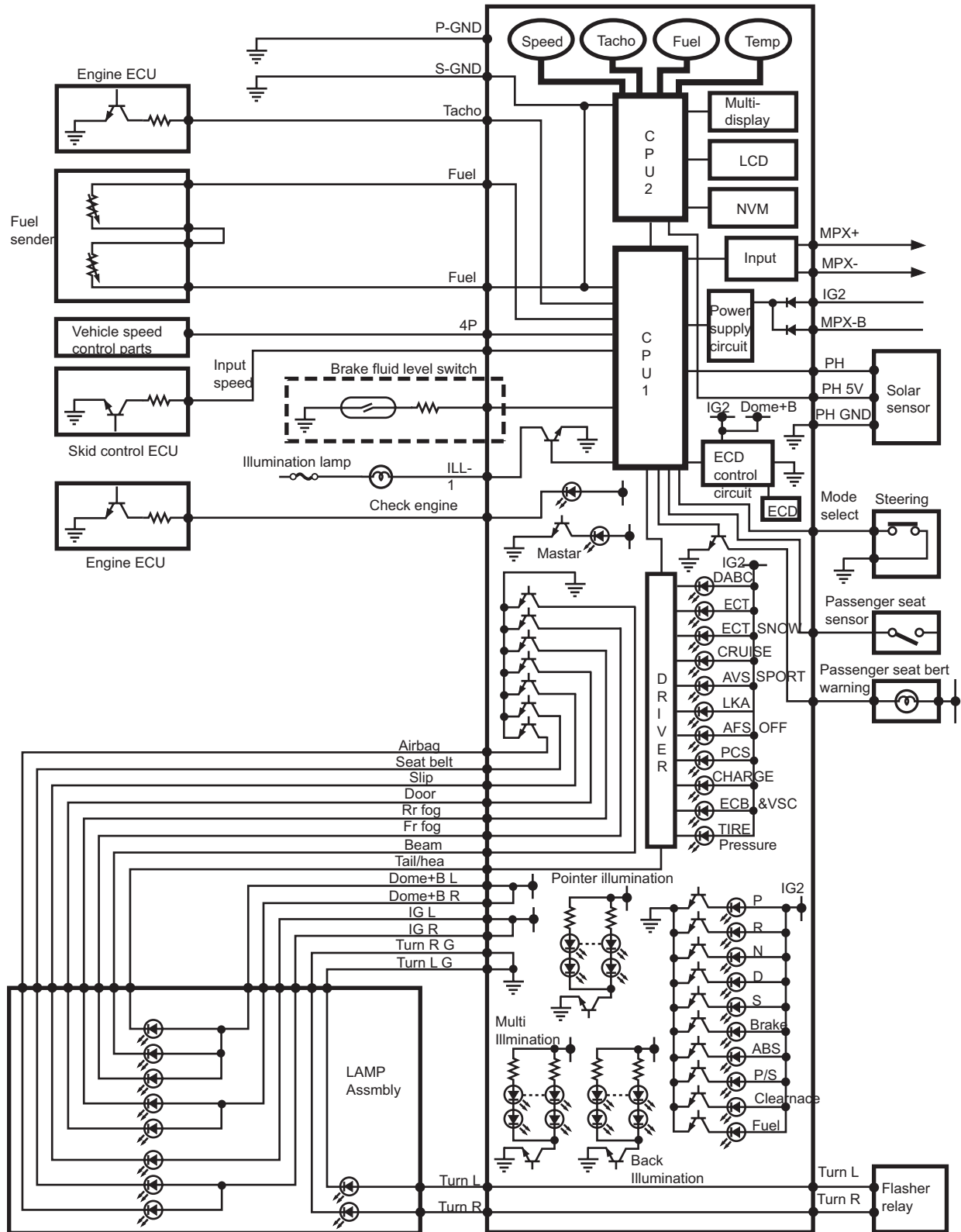
Display Section Name		Connected Item Name	Input Signal
Operation/Warning indicator light	Turn signal indicator light	Flasher Relay	Line
	Tail Light indicator light	Right side J/B ECU	Network
	Front Fog Light indicator light	Right side J/B ECU	Network
	Headlight High Beam indicator light	Right side J/B ECU	Network
	Snow mode indicator light	Engine ECU	Network
	Power mode indicator light	Engine ECU	Network
	Slip indicator light	Skid Control ECU	Network
	Malfunction indicator light	Engine ECU	Line
	Anti-lock brake system warning light	Skid Control ECU	Network
	Adaptive front-lighting system off indicator light	AFS ECU	Network
	Master Warning light*4	-	-
	Damping mode indicator light	Suspension Control ECU	Network
	Cruise control indicator light	Engine ECU	Network
	Low fuel level warning light	Fuel Sender gauge	Line
		Engine ECU	Network
	Brake system warning light	Skid Control ECU	Network
		Brake Fluid Level Switch	Line
	Open door warning	Right side J/B ECU	Network
		Rear Junction Block ECU	Network
	Driver's Seatbelt reminder light	Center Airbag Sensor ASSY	Network
	Discharge Warning	Engine ECU	Network
	Electric power steering system warning light	Electric Power steering ECU	Network
	SRS Warning light	Center Airbag Sensor Assembly	Network
	Brake system warning light	Skid Control ECU	Network
	pre-crash safety system indicator light	Skid control ECU	Network
	Low tire pressure warning light	Tire pressure control ECU	Network
	LEXUS parking assist-sensor(steering guided) system indicator light	Clearance warning ECU	Network

Display Section Name		Connected Item Name	Input Signal
Multi information display	Cluise Infomation Mode	Front Air-conditioner ECU	Network
		Skid Control ECU	Line
		Engine ECU	Network
		Fuel Sender Gauge	Line
	Warning Mode	individual ECU*4	Network
	Electronic key Mode	Certificate ECU	Network
	Radar Cruise Control Mode*1	Engine ECU	Network
	LEXUS Parking Asist Sensor (steering guided)System Mode*2	Clearance Warning ECU	Network
Multi Buzzer	Key Reminder Warning	Certificate ECU	Network
	Reject warning	Engine ECU	Network
	Driving with parking Brake Applied Warning	Skid Control ECU	Network
			Line
	Driving with Doors Open Warning	Right side J/B ECU	Network
		Front control ECU	Network
		Rear Junction Block ECU	Network
		Skid Control ECU	Line
	Warning Mode Display-Linked Buzzer	Individual ECU*4	-
	Moon Roof Open Warning*3	Sliding Roof ECU	Network
	Seat Belt Unbuckled Warning	Center Airbag Sensor ASSY	Network
		Passenger Seat SeatBelt Buckle Switch / Occupant Detection sensor	Line
		Skid control ECU	Line
	Radar Cruise Warning*1	Engine ECU	Network
	Electronic key Warning	Certificate ECU	Network
		ID Code Box	Network
	Speed Warning*5	Meter ECU	-

❖REFERENCE❖

- *1Model with Dynamic radar cruise control system
- *2Model with LEXUS parking assist-sensor (steering guided)system
- *3Model with moon loof
- *4Refer to each item because numerous items are connected.
- *5Provision available for the middle east only

Meter and Gauge System Operation Block Figure



Note: This diagram shows all the indicator lights that are provided, which may differ from the actual vehicle

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