

July 08, 2025

Version 1

DTC P0134 and P0135 – Air/Fuel Sensor 1 Heater Malfunction (MIL ON)

APPLIES TO

Year	Model	VIN Range
2023–24	CR-V Hybrid	ALL
2025	CR-V Hybrid	5J6RS6....L000001–L018986 5J6RS5....L000001–A006442
2023–24	Accord Hybrid	ALL
2025	Accord Hybrid	1HGCY2....A000001–A006442

SYMPTOM

The engine runs rough and makes a rattling noise, accompanied by DTC P0134 or P0135.

POSSIBLE CAUSE

A fuel injector leak causes a rich air/fuel (A/F) mixture that fouls the spark plug(s) and causes the PCM to misread the A/F sensor heater resistance. Other DTCs may also include: P0700, P0300, P219C, P219D, P219E, P219F, P0172.

CORRECTIVE ACTION

Perform the inspection procedure in this bulletin to determine if any spark plugs show signs of a rich condition. If so, replace the affected spark plug(s) and all fuel injectors. Do not replace the A/F sensor before performing the inspection.

WARRANTY CLAIM INFORMATION

NOTE: Please enter spark plug part number and quantity in the template.

2023–25 Accord Hybrid

Operation Number	Description	Flat Rate Time	Defect Code	Symptom Code	Template ID	Failed Part Number
1215B4	Replace fuel injectors and affected spark plug(s) (Includes inspect & DTC clear)	2.2 hr	06901	03203	A25044A	16010–6MA–305

2023-25 CR-V Hybrid

Operation Number	Description	Flat Rate Time	Defect Code	Symptom Code	Template ID	Failed Part Number
1215B4	Replace fuel injectors and affected spark plug(s) (Includes inspect & DTC clear)	2.7 hr	06901	03203	A25044B	16010–6MA–305

CUSTOMER INFORMATION: The information in this bulletin is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely maintain your vehicle. These procedures should not be attempted by “do-it-yourselfers,” and you should not assume this bulletin applies to your vehicle, or that your vehicle has the condition described. To determine whether this information applies, contact an authorized Honda automobile dealer.

PARTS INFORMATION

2023–25 Accord Hybrid

Part Name	Part Number	Quantity
Injector Kit, Fuel	06160–6MA–305	1
Gasket, Intake port	17105–6MA–J01	4
Gasket, EGR port	17106–6MA–J01	1
Gasket, Throttle Body	17107–6MA–J01	1
Spark Plug	12290–6MA–J01	1 ea

2023-25 CR-V Hybrid

Part Name	Part Number	Quantity
Injector Set, Fuel	16010–6MA–305	1
Pipe, Set Fuel Joint	16012–6MA–305	1
Gasket, Intake port	17105–6MA–J01	4
Gasket, EGR port	17106–6MA–J01	1
Gasket, Throttle Body	17107–6MA–J01	1
Spark Plug	12290–6MA–J01	1 ea

INSPECTION PROCEDURE

1. Verify the vehicle's VIN is within the VIN range provided in this bulletin.
2. Perform an ALL-DTC check to confirm P0134 or P0135 is stored.
3. Remove and inspect all spark plugs.

Does any spark plug show signs of a rich condition?

YES: Replace the affected spark plug(s) and all fuel injectors.

NOTE: Refer to #4 spark plug in the image below as an example of a rich A/F mixture.



NO: Continue with normal troubleshooting for P0134 or P0135.

REPAIR PROCEDURE

1. Follow the service manual to replace the affected spark plug(s) and all fuel injectors.
2. After reconnecting the vehicle's battery, perform the Steering Angle Neutral Position Learning Procedure.

CR-V Hybrid:

[2023-2026 CR-V Hybrid Intake Manifold Area](#)

[2023-2026 CR-V Hybrid Cylinder Head Cover Area](#)

Accord Hybrid:

[2023-2025 Accord Hybrid Cylinder Head Cover Area](#)

[2023-2025 Accord Hybrid Intake Manifold Area](#)