

May 25, 2016

04078 Version 1

O2 Sensor Bracket Rattle

AFFECTED VEHICLES

Year	Model	Trim	VIN Range
2016	HR-V	2WD only	ALL

SYMPTOM

At low speeds and light acceleration there is a rattle from the O2 sensor bracket.

POSSIBLE CAUSES

The O2 sensor bracket may not have the correct bend, allowing the harness to rattle.

CORRECTIVE ACTION

Replace the O2 sensor bracket.

PARTS INFORMATION

Part Name	Part Number	Quantity
Oxygen Sensor Bracket	36537-51M-A00	1

WARRANTY CLAIM INFORMATION

The normal warranty applies.

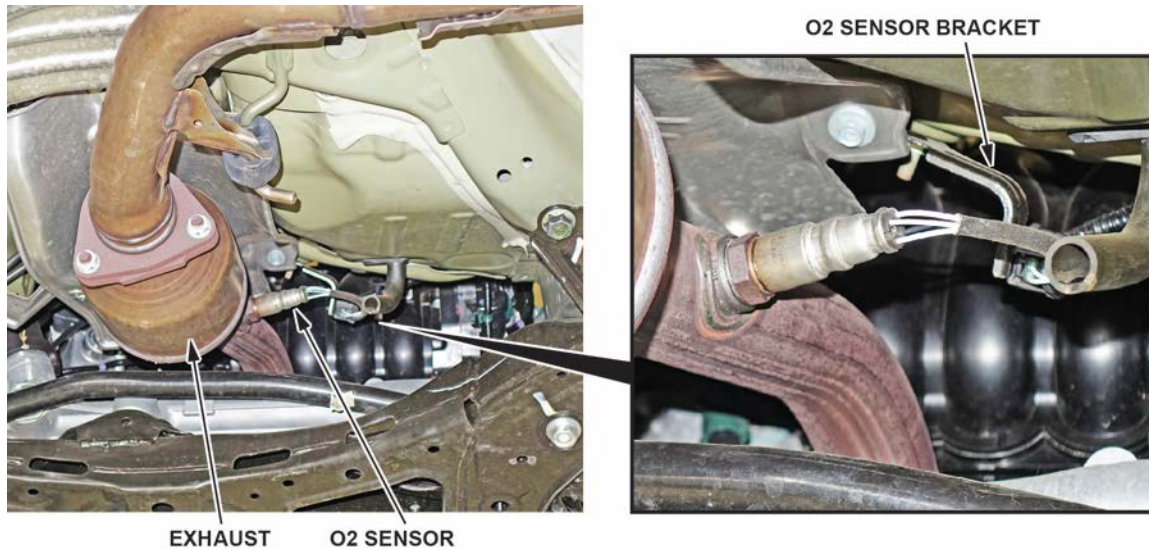
Operation Number	Description	Flat Rate Time	Defect Code	Symptom Code	Template ID	Failed Part Number
1191B1	Replace the O2 sensor bracket.	0.3 hr	07403	04201	16-037A	36537-51M-A00

Skill Level: Repair Technician

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.

REPAIR PROCEDURE

1. Remove the O2 sensor bracket and release the harness.



2. Inspect the bracket.

- If the bracket has a slight bend as shown, the bracket is good. Continue with normal troubleshooting.
- If the bracket has no bend, replace the bracket.



3. Install the new bracket and torque the nut to **9.4 N·m (6.9 lb-ft)**, Then install the harness to the bracket.

END