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Sent on	12   15   2021   Expires on   12   15   2021
From	Technical Information & Support Group
Subject	Request for Parts: 2016-2020 MDX, RDX & TLX MIL On w/ Misfire DTC P030X Stored

### PRIORITY/ACTION REQUIRED

To: All Acura Service Managers/Consultants

From: Technical Information & Support Group (formerly TRS)

RE: Request for Parts: 2016-2020 MDX, RDX & TLX MIL On w/ Misfire DTC P030X Stored

This message is solely directed to Acura dealership personnel; please handle accordingly. Print this iN message and provide a copy to the Shop Foreman and all Service Consultants.

#### **Background**

American Honda Motor Co., Inc. (AHM) is searching for certain 2016-2020 MDXs, RDXs & TLXs with a client complaint of the Malfunction Indicator Light (MIL) on with the DTC P030X (Cylinder Misfire Detected), P0171 & P0174 (Rear/Front Bank Fuel System Too Lean), or P219A&B (Air-Fuel Ratio Variation of Cylinder) stored. To better understand the cause of this condition, AHM would like to collect specific parts from the vehicle prior to you attempting a repair of any kind.

#### Qualifiers

AHM is interested ONLY if the vehicle meets the following requirements:

- 1. Non-Hybrid vehicles only.
- 2. One or more of the following DTCs must be stored:
  - 1) P0300 (Random Misfire Detected)
  - 2) P0301 (No.1 Cylinder Misfire Detected)
  - 3) P0302 (No.2 Cylinder Misfire Detected)
  - 4) P0303 (No.3 Cylinder Misfire Detected)
  - 5) P0304 (No.4 Cylinder Misfire Detected)
  - 6) P0305 (No.5 Cylinder Misfire Detected)
  - 7) P0306 (No.6 Cylinder Misfire Detected)
- 3. Additionally, one or more of the following DTCs may also be stored:
  - 1) P0171 (Rear Bank [Bank 1] Fuel System Too Lean)
  - 2) P0174 (Front Bank [Bank 2] Fuel System Too Lean)
  - 3) P219A (Air-Fuel Ratio Variation of Cylinder [Bank 1, Rear Bank])
  - 4) P219B (Air-Fuel Ratio Variation of Cylinder [Bank 2, Front Bank])
- 4. The vehicle does NOT qualify if one or more of the following DTCs is stored:
  - 1) P0087 (Low Fuel Pressure)
  - 2) P0088 (High Fuel Pressure)
- 5. ALL DTC Check result must be printed before clearing DTCs.
- 6. Issue has been traced to the fuel injectors using the iN troubleshooting procedure.
- 7. Fuel injectors & the high pressure fuel pump are original (check eVRM for history).
- 9. No repair has been attempted for this issue.

#### Action Required

If a vehicle matching the qualifiers above comes into your dealership, please e-mail Technical Information & Support (TIS - formerly TRS) at tis@ahm.honda.com. TIS will contact you to record certain vehicle information and provide you with further instructions.

Please be sure to include the following information in your e-mail.

E-mail Title:

- 1. Model Year (e.g. 2020)
- 2. Model Name (e.g. TLX)
- 3. Issue (e.g. Brake Judder)
- 4. VIN

# E-Mail Body:

- 1. Dealer Number
- 2. Your Name
- Best Phone Number to be Reached
- 4. Current Mileage

Thank you.