November 13, 2024

Ms. Andrea Martin Assistant Vice President Product Regulatory Office American Honda Motor Co., Inc. 1919 Torrance Blvd. Torrance, CA 90501

Subject: Information Request ID RQ24013-01

Dear Ms. Martin:

This letter is to inform you that the Office of Defects Investigation (ODI) of the National Highway Traffic Safety Administration (NHTSA) has opened a Recall Query (RQ24-013) to access the scope of recall 23V-751. This recall addresses premature connecting rod bearing wear leading to engine seizure in certain vehicles equipped with the 3.5 liter V6 engine manufactured by American Honda Motor Co., Inc. (Honda). To assist us at this stage of the investigation, ODI is requesting certain information regarding connecting rod bearing failures in vehicles outside the scope of recall 23V-751.

This office has received 173 reports of connecting rod bearing seizure leading to engine failure. in certain Model Year (MY) 2018-2020 Acura TLX, MY2016-2020 Acura MDX, MY2016-2020 Honda Pilot, MY2018-2020 Honda Odyssey, and MY2017-2019 Honda Ridgeline vehicles equipped with the 3.5 liter V6 engine which are outside the scope of recall 23V-751.

Unless otherwise stated in the text, the following definitions apply to these information requests:

- <u>Subject vehicles</u>: all Model Year (MY) 2018-2020 Acura TLX, MY2016-2020 Acura MDX, MY2016-2020 Honda Pilot, MY2018-2020 Honda Odyssey, and MY2017-2019 Honda Ridgeline vehicles equipped with the 3.5 liter V6 engine manufactured for sale or lease in the United States, including, but not limited to, the District of Columbia, and current U.S. territories and possessions which are outside the scope of recall 23V-751.
- **Subject component:** 3.5 liter V6 engines as manufactured for use in the subject vehicles.
- **Alleged defect:** connecting rod bearing seizure leading to engine failure.
- **Honda:** American Honda Motor Co., all of its past and present officers and employees, whether assigned to its principal offices or any of its field or other locations, including all of its divisions, subsidiaries (whether or not incorporated) and affiliated enterprises and all of their headquarters, regional, zone and other offices and their employees, and all agents, contractors, consultants, attorneys and law firms and other persons engaged directly or indirectly (e.g., employee of a consultant) by or under the control of Honda

(including all business units and persons previously referred to), who are or were involved in any way as of calendar year 2010, with any of the following related to the alleged defect in the subject vehicles:

- a. Design, engineering, analysis, modification or production (e.g., quality control);
- b. Testing, assessment or evaluation;
- c. Consideration, or recognition of potential or actual defects, reporting, record-keeping and information management, (e.g., complaints, field reports, warranty information, part sales), analysis, claims, lawsuits or arbitrations; or
- d. Communication to, from or intended for zone representatives, fleets, dealers, or other field locations, including but not limited to people who have the capacity to obtain information from dealers.
- **Document:** "Document(s)" is used in the broadest sense of the word and shall mean all original written, printed, typed, recorded, or graphic matter whatsoever, however produced or reproduced, of every kind, nature, and description, and all non-identical copies of both sides thereof, including, but not limited to, papers, letters, memoranda, correspondence, communications, electronic mail (e-mail) messages (existing in hard copy and/or in electronic storage), faxes, mailgrams, telegrams, cables, telex messages, notes, annotations, working papers, drafts, minutes, records, audio and video recordings, data, databases, other information bases, summaries, charts, tables, graphics, other visual displays, photographs, statements, interviews, opinions, reports, newspaper articles, studies, analyses, evaluations, interpretations, contracts, agreements, jottings, agendas, bulletins, notices, announcements, instructions, blueprints, drawings, as-builts, changes, manuals, publications, work schedules, journals, statistical data, desk, portable and computer calendars, appointment books, diaries, travel reports, lists, tabulations, computer printouts, data processing program libraries, data processing inputs and outputs, microfilms, microfiches, statements for services, resolutions, financial statements, governmental records, business records, personnel records, work orders, pleadings, discovery in any form, affidavits, motions, responses to discovery, all transcripts, administrative filings and all mechanical, magnetic, photographic and electronic records or recordings of any kind, including any storage media associated with computers, including, but not limited to, information on hard drives, floppy disks, backup tapes, and zip drives, electronic communications, including but not limited to, the Internet and shall include any drafts or revisions pertaining to any of the foregoing, all other things similar to any of the foregoing, however denominated by Honda, any other data compilations from which information can be obtained, translated if necessary, into a usable form and any other documents. For purposes of this request, any document which contains any note, comment, addition, deletion, insertion, annotation, or otherwise comprises a nonidentical copy of another document shall be treated as a separate document subject to production. In all cases where original and any non-identical copies are not available, "document(s)" also means any identical copies of the original and all non-identical copies thereof. Any document, record, graph, chart, film or photograph originally produced in color must be provided in color. Furnish all documents whether verified by Honda or not. If a document is not in the English language, provide both the original document and an English translation of the document.

• Other Terms: To the extent that they are used in these information requests, the terms "claim," "consumer complaint," "dealer field report," "field report," "fire," "fleet," "good will," "make," "model," "model year," "notice," "property damage," "property damage claim," "rollover," "type," "warranty," "warranty adjustment," and "warranty claim," whether used in singular or in plural form, have the same meaning as found in 49 C.F.R. § 579.4.

In order for my staff to evaluate the alleged defect, certain information is required. Pursuant to 49 U.S.C. § 30166, please provide numbered responses to the following information requests. Insofar as Honda has previously provided a document to ODI, Honda may produce it again or identify the document, the document submission to ODI in which it was included and the precise location in that submission where the document is located. When documents are produced, the documents shall be produced in an identified, organized manner that corresponds with the organization of this information request letter (including all individual requests and subparts). When documents are produced and the documents would not, standing alone, be self-explanatory, the production of documents shall be supplemented and accompanied by explanation.

Please repeat the applicable request verbatim above each response. After Honda's response to each request, identify the source of the information and indicate the last date the information was gathered.

- 1. State, by model and model year, the number of subject vehicles Honda has manufactured for sale or lease in the United States. Separately, for each subject vehicle manufactured to date by Honda, state the following:
 - a. Vehicle identification number (17-character VIN);
 - b. Make;
 - c. Model:
 - d. Model Year;
 - e. Subject component part number and design version installed as original equipment;
 - f. Date of manufacture (MM/DD/YYYY);
 - g. Date warranty coverage commenced (MM/DD/YYYY); and
 - h. The State in the United States where the vehicle was originally sold or leased, or delivered for sale or lease (postal abbreviation).
- 2. State the number of each of the following, received by Honda, or of which Honda is otherwise aware, which relate to, or may relate to, the alleged defect in the subject vehicles:
 - a. Consumer complaints, including those from fleet operators;
 - b. Field reports, including dealer field reports;
 - c. Reports involving a crash, injury or fatality;
 - d. Reports involving a fire;
 - e. Property damage claims; and
 - f. Third-party arbitration proceedings, both pending and closed, where Honda is or was a party to the arbitration; and
 - g. Lawsuits, both pending and closed, in which Honda is or was a defendant or codefendant.

For subparts "a" through "g," state the total number of each item (e.g., consumer complaints, field reports, etc.) separately. Multiple incidents involving the same vehicle are to be counted separately. Multiple reports of the same incident are also to be counted separately (i.e., a consumer complaint and a field report involving the same incident in which a crash occurred are to be counted as a crash report, a field report and a consumer complaint).

In addition, for items "c" through "g," provide a summary description of the alleged problem and causal and contributing factors and Honda's assessment of the problem, with a summary of the significant underlying facts and evidence. For items "f" and "g," identify the parties to the action, as well as the caption, court, docket number, and date on which the complaint or other document initiating the action was filed.

- 3. Separately, for each item (complaint, report, claim, notice, or matter) within the scope of your response to Request No. 2, state the following information:
 - a. Honda's file number or other identifier used;
 - b. The category of the item, as identified in Request No. 2 (i.e., consumer complaint, field report, etc.);
 - c. Vehicle owner or fleet name (and fleet contact person), email address and telephone number (please use distinct fields for each data type);
 - d. Vehicle owner or fleet street address, city, state (postal abbreviation), and ZIP code (please use distinct fields for each data type);
 - e. Vehicle identification number (17-character VIN);
 - f. Vehicle's make, model and model year (please use distinct fields for each data type);
 - g. Vehicle's mileage at time of incident (numeric data type);
 - h. Incident date (MM/DD/YYYY);
 - i. Report or claim date (MM/DD/YYYY);
 - j. Whether a crash is alleged;
 - k. Whether a fire is alleged;
 - l. Whether property damage is alleged;
 - m. Number of alleged injuries, if any; and
 - n. Number of alleged fatalities, if any.
- 4. Produce copies of all documents related to each item within the scope of Request No. 2. Organize the documents separately by category (i.e., consumer complaints, field reports, etc.) and describe the method Honda used for organizing the documents. Describe in detail the search methods and search criteria used by Honda to identify the items in response to Request No. 2.
- 5. State, by model and model year, a total count for all of the following categories of claims, collectively, that have been paid by Honda to date that relate to, or may relate to, the alleged defect in the subject vehicles: warranty claims; extended warranty claims; claims for good will services that were provided; field, zone, or similar adjustments and reimbursements; and warranty claims or repairs made in accordance with a procedure specified in a technical service bulletin or customer satisfaction campaign.

Separately, for each such claim, state the following information:

- a. Honda's claim number;
- b. Vehicle owner or fleet name (and fleet contact person), email address and telephone number (please use distinct fields for each data type);
- c. Vehicle owner or fleet street address, city, state (postal abbreviation), and ZIP code (please use distinct fields for each data type);
- d. Vehicle identification number (17-character VIN);
- e. Repair date (MM/DD/YYYY);
- f. Vehicle mileage at time of repair (numeric data type);
- g. Repairing dealer's or facility's name, telephone number, city and state or ZIP code (please use distinct fields for each data type);
- h. Labor operation number(s);
- Problem code(s);
- j. Diagnostic trouble code(s);
- k. Replacement part number(s) and description(s);
- l. Concern stated by customer;
- m. Cause as stated on the repair order;
- n. Correction as stated on the repair order; and
- o. Additional comments, if any, by dealer/technician relating to claim and/or repair.
- 6. Describe in detail the search methods and search criteria used by Honda to identify the claims in response to Request No. 5, including the labor operations, problem codes, diagnostic trouble codes, part numbers and any other pertinent parameters used.
- 7. Furnish Honda's assessment of the alleged defect in the subject vehicles, including:
 - a. The causal or contributory factor(s);
 - b. The failure mechanism(s);
 - c. The failure mode(s):
 - d. The risk to motor vehicle safety that it poses; and
 - e. What warnings, if any, the operator and the other persons both inside and outside the vehicle would have that the alleged defect was occurring, or subject component was malfunctioning; and
 - f. The reports included with this inquiry.

Legal Authority for This Request

This letter is being sent to Honda pursuant to 49 U.S.C. § 30166, which authorizes NHTSA to conduct any investigation that may be necessary to enforce Chapter 301 of Title 49 and to request reports. It constitutes a new request for information.

Civil Penalties

Honda's failure to respond promptly and fully to this letter could subject Honda to civil penalties pursuant to 49 U.S.C. § 30165 or lead to an action for injunctive relief pursuant to 49 U.S.C. § 30163. (Other remedies and sanctions are available as well.) The Vehicle Safety Act, 49 U.S.C. § 30165(a)(3), provides for civil penalties of up to \$27,168 per violation per day, with a

maximum of \$135,828,178 for a related series of daily violations, for failing or refusing to perform an act required under 49 U.S.C. § 30166. *See* 49 C.F.R. § 578.6(a)(3). These violations include failing to respond completely, accurately, or in a timely manner to ODI information requests.

If Honda cannot respond to any specific request or subpart(s) thereof, please state with sufficient detail in the corresponding narrative the reason why it is unable to do so. Redactions within a document containing responsive information are not permitted in the normal course. If on the basis of attorney-client, attorney work product, or other privilege, Honda does not submit one or more requested documents or items of information in response to this information request, Honda must provide a privilege log identifying each document or item withheld, and stating the date, subject or title, the name and position of the person(s) from, and the person(s) to whom it was sent, and the name and position of any other recipient (to include all carbon copies or blind carbon copies), the nature of that information or material, and the basis for the claim of privilege and why that privilege applies.

Confidential Business Information (CBI)

If Honda's response contains any information that you claim is confidential business information, Honda must submit its request for confidential treatment and any files containing CBI to NHTSA's Office of the Chief Counsel via the CBI Portal or a secure electronic file transfer link. Please see enclosure 1 for additional instructions on submitting a request for confidential treatment that is compliant with 49 C.F.R. Part 512 (specifically, a request for confidential treatment must include the four required parts that are discussed in enclosure 1).

If you choose not to submit your request and files containing CBI to NHTSA's Office of the Chief Counsel via the CBI Portal, please notify the investigator referenced in this IR to ensure that the secure file transfer link for your request for confidential treatment and any files containing CBI are directed to the Office of the Chief Counsel accordingly.

In addition to submitting a request for confidential treatment and files containing CBI directly to NHTSA's Office of the Chief Counsel, Honda must also submit its request for confidential treatment, the files containing CBI, and their corresponding redacted versions directly to ODI via the Safety Defect Investigations (SDI) Portal. The requests for confidential treatment and certification documents are not confidential so these documents should be uploaded as non-confidential files.

Please refer to RQ24013-01 in Honda's response to this letter and in the request for confidential treatment that Honda may submit.

Due Date

Honda's response to this letter must be submitted to this office by **DECEMBER 6, 2024**. If Honda finds that it is unable to provide all of the information requested within the time allotted, Honda must request an extension from me at (202) 836-3605 no later than five business days before the response due date. If Honda is unable to provide all of the information requested by

the original deadline, it must submit a partial response by the original deadline with whatever information Honda then has available, even if an extension has been granted.

If you have any technical questions concerning this matter, please call Richard Lawrence of my staff at (202) 366-7818.

Sincerely,

Sharon L. Yukevich

Sharon Yukevich, Chief Vehicle Defects Division A Office of Defects Investigation

The subject reports referenced in the introduction of this letter may be viewed at the NHTSA.gov website using the following ODI reference numbers:

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11468761, 11490982, 11494848, 11521831, 11545720, 11549401, 11555671, 11555685,
11555696, 11555928, 11556060, 11556105, 11556267, 11556289, 11556292, 11556478,
11557004, 11557266, 11557415, 11557689, 11558582, 11558833, 11559610, 11559772,
11559963, 11560335, 11560750, 11560896, 11560935, 11560969, 11561349, 11561380,
11561497, 11562563, 11564571, 11564665, 11564947, 11565246, 11565291, 11565949,
11566129, 11566133, 11566258, 11566865, 11566949, 11567133, 11567354, 11568458,
11568675, 11569033, 11569082, 11569916, 11570313, 11570501, 11570786, 11571501,
11571610, 11571696, 11572298, 11572388, 11572639, 11573112, 11573162, 11574654,
11575633, 11576303, 11576404, 11577038, 11577878, 11578622, 11579526, 11579562,
11579765, 11579934, 11580500, 11580633, 11580744, 11581659, 11581698, 11581970,
11582080, 11582106, 11582355, 11583204, 11583717, 11584510, 11584558, 11584961,
11586698, 11587008, 11587230, 11587442, 11587583, 11588444, 11588485, 11588686,
11588774, 11588978, 11589013, 11589527, 11589577, 11589623, 11589970, 11590277,
11590568, 11590588, 11591170, 11593319, 11593483, 11593596, 11594008, 11594057,
11594235, 11594699, 11594956, 11595007, 11595057, 11595533, 11595645, 11596247,
11596766, 11597962, 11600283, 11600569, 11601251, 11601815, 11603211, 11603517,
11603625, 11603875, 11604589, 11604834, 11604855, 11605212, 11605522, 11605921,
11607984, 11608602, 11609034, 11609393, 11610721, 11611056, 11611522, 11611623,
11612379, 11612884, 11613287, 11614107, 11614273, 11614280, 11614335, 11614407,
11614859, 11614972, 11615076, 11615293, 11615348, 11615995, 11616852, 11618047,
11618954, 11619121, 11619236, 11619280, 11620323, 11620338, 11621708, 11621717,
11622091, 11622130, 11622234, 11622291, 11623148
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Enclosure 1, Information for Requests for Confidential Treatment.

If you believe that your response contains any material that you claim is confidential business information, submit these materials to NHTSA's Office of the Chief Counsel in accordance with 49 C.F.R. Part 512. All requests for confidential treatment must be submitted directly to the Office of the Chief Counsel via the Confidential Business Information (CBI) Portal or a secure file transfer link for your submission addressed to the Office of the Chief Counsel. If you are not currently registered for the CBI Portal, you may send a registration request to cbi-helpdesk@dot.gov. In addition to directly submitting the files to the Office of the Chief Counsel, you will also need to submit your request, the files containing CBI, and their corresponding redacted versions directly to ODI through the Safety Defect Investigations (SDI) Portal.

Requests for confidential treatment are governed by Part 512. A current version of this regulation is available on the internet at http://www.ecfr.gov by selecting Title 49 "Transportation," selecting "Parts 500 – 599" and then selecting Part 512 "Confidential Business Information."

How to request confidential treatment:

NHTSA is currently treating electronic submission as an acceptable method for submitting confidential business information to the agency under Part 512. If you claim that any of the information or documents provided in your response constitutes confidential business information within the meaning of 5 U.S.C. § 552(b)(4), or are protected from disclosure pursuant to 18 U.S.C. § 1905, you must submit the information or documents directly to the Office of Chief Counsel via the CBI Portal or request a secure file transfer link from the ODI contact listed in your Information Request. You must submit supporting information together with the materials that are the subject of the confidentiality request, in accordance with Part 512, to the Office of the Chief Counsel. Do not send a hardcopy of a request for confidential treatment to NHTSA's headquarters.

Your request must include a request letter that contains supporting information, pursuant to Part 512.8. Your request must also include a certificate, pursuant to Part 512.4(b) and Part 512, Appendix A.

You are required to submit one unredacted "confidential version" of the information for which you are seeking confidential treatment. Pursuant to Part 512.6, the words "ENTIRE PAGE CONFIDENTIAL BUSINESS INFORMATION" or "CONFIDENTIAL BUSINESS INFORMATION CONTAINED WITHIN BRACKETS" (as applicable) <u>must</u> appear at the top of each page containing information claimed to be confidential. In the latter situation, where not all information on the page is claimed to be confidential, identify each item of information for which confidentiality is requested within brackets: "[]."

You are also required to submit one redacted "public version" of the information for which you are seeking confidential treatment. Pursuant to Part 512.5(a)(2), the redacted "public version" should include redactions of any information for which you are seeking confidential treatment (i.e., the only information that should be unredacted is information for which you are **not** seeking confidential treatment).

For questions about a request for confidential treatment, please contact Dan Rabinovitz in the Office of the Chief Counsel at Daniel.Rabinovitz@dot.gov or (202)366-8534.