

March 25, 2022

Recall of vehicles equipped with the “A05C (HC-SCR)” medium-duty engine

Hino Motors, Ltd. (Hino) would like to announce that, today, a notification was submitted to the Ministry of Land, Infrastructure, Transport and Tourism in relation to the recall below of some models of “HINO Ranger” medium-duty trucks equipped with the “A05C (HC-SCR)” medium-duty engine for which misconduct was identified in the engine certification applications and problems were identified in engine performance. This is a provisional measure to restore the performance of the exhaust emissions purification catalyst in response to the possibility that the amount of nitrogen oxide in the exhaust emissions may exceed the regulation value due to aging. By taking regular measures until permanent measures can be implemented, customers will be able to use their vehicle without any problems.

Customers using this vehicle will be contacted by the sales company in turn from the beginning of April.

Hino would like to sincerely apologize for any huge inconvenience caused to our customers and other stakeholders.

1. Details of the recall**[Cause]**

The regeneration control program of the HC-SCR catalyst for the exhaust emissions purification device is inappropriate, and there is a possibility that the sulfur component in the exhaust emissions that adheres to the catalyst will not be removed and may accumulate. Therefore, the performance of the catalyst deteriorates over time, and the emission value of nitrogen oxide in the exhaust emissions may exceed the regulation value.

[Details of the repair]

As a provisional measure, the vehicles will be inspected, and, if regeneration of HC-SCR catalyst functions, work to regenerate the SCR catalyst will be carried out. If regeneration fails or cannot be successfully completed, the catalyst will be replaced. In addition, HC-SCR catalyst regeneration work (no cost to the customer) will be added to the inspection and maintenance items in the maintenance notes and will be carried out regularly. As soon as permanent measures are decided, we will implement these new measures.

[Applicable number of units]

Approximately 47,000 units (production period: April 2017-March 2022)

<Reference> Related announcements

March 4, 2022: [Misconduct concerning Engine Certification](#)

March 11, 2022: [Establishment of the Special Investigation Committee](#)

March 25, 2022: [Submission of a Statement to the Ministry of Land, Infrastructure, Transport and Tourism and Misconduct Concerning the “N04C \(Urea-SCR\)” Light-Duty Engine](#)

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