



STAR ONLINE PUBLICATION



Case Number: S2609000010

Release Date: June 2026

Symptom/Vehicle Issue: Mis-Machined Engine Block

Models Affected: 2020-2024 Jeep Renegade (BV)
2024-2025 Alfa Tonale (GC)
2023-2025 Dodge Hornet (GG)
2024-2025 Jeep Compass – Italy (MV)

Customer Complaint/Technician Observation: Machining operations for block mounting points for the MGU bracket have not been completed on some engine blocks.

Discussion: Please inspect the new engine assembly upon delivery to ensure useability. Refer to the pictures on page 2 for OK / NOT OK reference.

Fig. 1 shows a block that has incomplete machining. The two mounting holes that are affected by the issue are identified by the 2 red arrows and circles. The mounting holes are undersized and are untapped/not threaded.

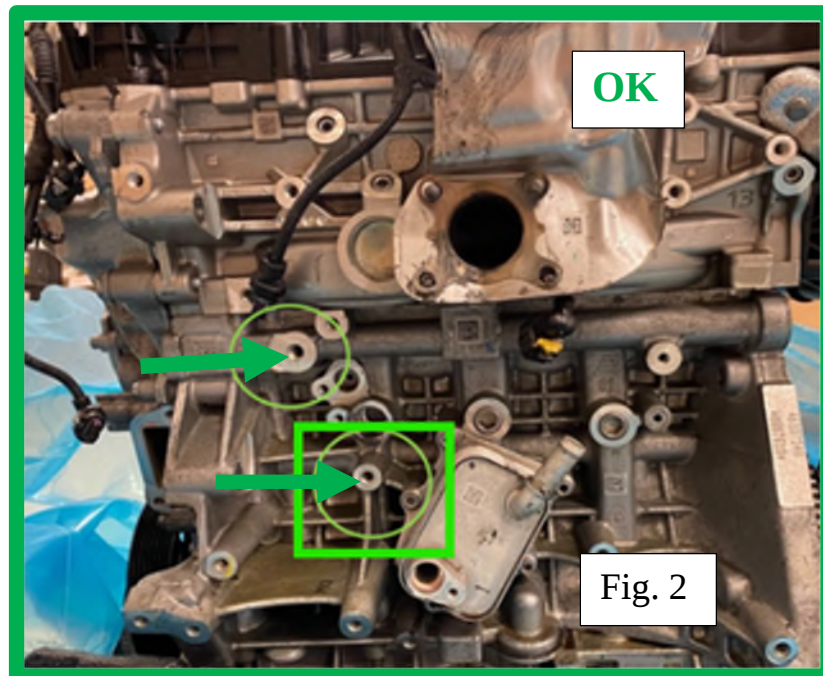
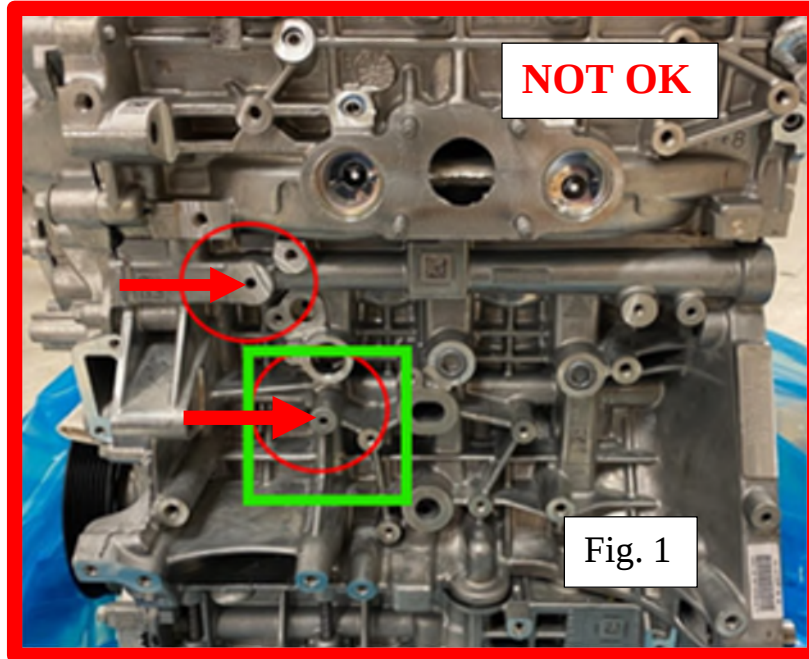
Fig. 2 shows a block that has been completely machined. The two mounting holes that are affected by the issue are identified by the 2 green arrows and circles. The mounting holes are properly drilled and tapped/threaded.

This document does not authorize warranty repairs. This communication documents a record of past experiences. STAR Online does not provide any conclusions about what is wrong with the vehicle. Rather, it captures all previous cases known that appear to be similar or related to the vehicle symptom / condition. You are the expert, and you are responsible for deciding on the appropriate course of action.

Contact STAR Center, or your Technical Assistance Center Via TechCONNECT or eCONTACT ticket if no solution is found



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