

Info-Engine Knock on Cold Start #01-06-01-022

Information on Engine Knock

2001-2002 Chevrolet and GMC C/K Pickup and Utility Models
with 6.0L Engine (VIN U - RPO LQ4)

Some of the above vehicles may exhibit an engine knock noise that begins in the first several thousand miles/kilometers of use. The knock noise is most often noticed during initial start-up and typically disappears as the engine warms up. The noise is usually more noticeable when temperature is below 10 degrees C (50 degrees F) or if the vehicle has not been used for several days.

This noise may be caused by an interaction between the piston and the cylinder wall. GM Powertrain engineering, and an analysis of engines returned with this condition, has confirmed that the noise is not detrimental to the performance, reliability or durability of the engine. The noise does not have any effect on the longevity of any of the engine components.

Important

At this time, replacing the engine assembly or pistons will not eliminate this noise. Please share the information found in this bulletin with customers who inquire about this condition. In the event they have additional questions or concerns, please advise them to contact Customer Assistance.

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