Bang Noise from HVAC Compressor After Long Periods of No Usage

USA

Service Category

Vehicle Interior

Applicability

Heating/Air Conditioning

2018-2019 Tundra

APPLICABLE VEHICLES

2018-2021

Tundra

CONDITION

Customer complaint of HVAC compressor "Bang" type noise upon initial compressor engagement when air conditioning has not been operated for an extended period (~24 hrs. or longer).

The noise is caused by compressor oil collecting in the compressor and upon initial compressor engagement, the compressor must pump the oil out causing the "Bang" noise. Compressor engagements thereafter are normal and less audible as the collected oil has been pumped out.

RECOMMENDATIONS

This is a normal characteristic and no repairs are recommended.

LINK REFERENCES

Compressor Engagement Bang Noise