

Subject <b>Whine Noise Upon Starter Engagement</b>		Market <b>USA</b>
Service Category <b>Engine/Hybrid System</b>	Section <b>Starting</b>	
Applicability <b>20MY Tundra, Sequoia</b>		

**APPLICABLE VEHICLES**

2020	Tundra	2020	Sequoia
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**CONDITION**

- Customers may complain of a whine noise upon starter engagement.
- The whine noise may be accentuated when holding the key to start the engine; Alternately, the noise may be diminished by using the crank hold function “bumping” the key to start the engine.
- The whine noise is likely to be loudest at the first cold start, diminishing with subsequent starts.

**RECOMMENDATIONS**

- Confirm a whine noise upon starter engagement.
- Locate the engine serial number on the driver’s side cylinder head cover as shown in figures 1 and 2.
- Create a TAS case, noting the engine serial number.
- For weekend or holiday cases, contact TAS at the next opportunity.

Figure 1: Engine serial number location – Zoom out



Figure 2: Engine serial number location – Zoom in



**LINK REFERENCES**

This Tech Tip does not contain any link references

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