

Subject		Market	
Click Noise at Approximately 20-30 mph		USA	
Service Category	Section		
Drivetrain	Transfer/4wd/AwdAwdAwd		
Applicability	2019 RAV4		

APPLICABLE VEHICLES

2019	RAV4
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CONDITION

This Tech Tip ONLY applies to 2019 model year RAV4 Adventure/Limited grade vehicles equipped with torque vectoring AWD system.

Some customers may experience a clicking type noise at approximately 20-30 mph with “Normal” or “ECO” drive mode selected.

RECOMMENDATIONS

The clicking noise may be heard during engagement/disengagement (connect/disconnect) of the disconnect AWD system. This click noise is considered a normal characteristic of the disconnect AWD system.

Compare to a known good vehicle prior to diagnosis. See example audio file of characteristic click noise in “Link References” section below.

Characteristic click noise example:

- Audio recording was taken from a unit on a bench with component (rear differential/transfer) outside of vehicle.
- Click noise sound level will be reduced when inside vehicle.

LINK REFERENCES

1. [Characteristic Click Noise Example](#)