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Service Tips and Best Practices

"Click" Sound After Wheel End Repair – 2019-2010 Nissan Vehicles

Brand	Supreme	Product	Wheel Hub Assemblies	Date	June 2021
Part Number(s)	Various				

After completing a wheel end repair on the below noted application(s), such as a wheel bearing and or wheel hub assembly, the Professional Technician may notice an audible "click" from the same steering knuckle/CV shaft where the replacement component was installed. This "click" sound may be more pronounced when accelerating the vehicle from a complete stop.

Application(s)		
Nissan	370Z Coupe/Roadster	2019-2010
Nissan	Altima Coupe	2013-2010
Nissan	Altima Hybrid	2011-2010
Nissan	Altima Sedan	2018-2010
Nissan	Cube	2014-2011
Nissan	Juke	2017-2011
Nissan	Leaf	2017-2011
Nissan	Maxima	2019-2010
Nissan	Murano	2014-2010
Nissan	NV200	2019-2010
Nissan	Pathfinder	2019-2010
Nissan	Quest	2017-2011
Nissan	Rogue	2019-2011
Nissan	Rogue Hybrid	2019-2017
Nissan	Rogue Select	2014-2015
Nissan	Sentra	2019-2010
Nissan	Versa Sedan	2019-2007
Nissan	Versa Hatchback	2012-2007
Nissan	Versa Note	2019-2014

Before condemning the new replacement part as "defective", refer to Nissan TSB NTB12-055G.

When encountering these conditions, the manufacturer suggests the application of an anti-seize type compound to the hub-CV shaft mating surface.

It is important to note that depending on the application, reusing hardware and or under/over tightening the axle nut may also create a "click" noise from the affected area.

Always ensure to refer to the factory service manual for correct diagnostic procedures, component removal and installation methods and fastening torque values and procedures where applicable. Only use a calibrated torque wrench for final fastening.

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