Transcript CAA Ep 4 Coolant and Your Engine Cooling System

[Music plays throughout]

[Transition: Blue bars swipe across the screen]

00:00:00 - 00:00:07

Ju >> Hi, I'm Ju Chen from Cochrane Automotive, and in this video we'll be talking about your engine cooling system.

[Described video: Ju speaks into the camera while standing in the auto shop]

[Text on screen: Ju Chen; Service Manager at Cochrane Auto; CAA Approved Auto Repair Services Facility]

[Transition: Blue bars swipe across the screen]

00:00:07 - 00:00:12

[Music]

[Described video: Split screen - The Winter Wise logo and text appear over a white and blue background; the CAA Approved Auto Repair logo appears over a blue background]

[Text on screen: Coolant and Your Engine Cooling System]

[Transition: Blue bars swipe across the screen]

00:00:12 - 00:00:19

Ju >> In winter, when you turn on the heat in your vehicle it is actually your engine cooling system that keeps you warm.

[Described video: Close up of tires driving on a snowy road]

[Described video: Close up of a hand pressing the heat button in a car]

[Described video: Close up of a bottle of blue liquid being poured into an opening inside of a vehicle engine area]

00:00:19 - 00:00:26

Ju >> That's why it's so important to make sure your cooling system is functioning properly before you head into the winter months.

[Described video: A shot of the interior of the engine area of a car]

[Described video: A man drives a car]

[Described video: Aerial shot of an SUV driving along a snowy road]

[Transition: Blue bars swipe across the screen]

00:00:26 - 00:00:45

Ju >> Some common symptoms you may experience when your vehicle has a malfunctioning cooling system would be lack of heat in the vehicle, check engine light may be on, leaking coolant underneath your vehicle, or even a sweet, burnt smell when you come out of your car after a long drive.

[Described video: Ju speaks into the camera while standing in the auto shop]

[Transition: Blue bars swipe across the screen]

[Described video: A list appears in a blue bubble over a blue and white background; Ju speaks from the video in the upper right corner]

[Text on screen: If you have low coolant, you may experience: Lack of heat in vehicle, check engine light on, coolant leak under vehicle, sweet burnt smelf]

[Transition: Blue bars swipe across the screen]

00:00:45 - 00:00:59

Ju >> When your thermostat fails, some symptoms you may encounter would be the engine not warming up quick enough, or your engine's overheating, or you may have a check engine light on your dash.

[Described video: Ju speaks into the camera while standing in the auto shop]

[Transition: Blue bars swipe across the screen]

[Described video: An image of a temperature meter appears over a white background; Ju speaks from the video in the upper right corner]

[Text on screen: Engine heat delay]

[Described video: An image of a temperature warning light appears over a white background; Ju speaks from the video in the upper right corner]

[Text on screen: *Engine overheating*]

[Described video: An image of a check engine warning light appears over a white background; Ju speaks from the video in the upper right corner]

[Text on screen: Check engine light on]

[Transition: Blue bars swipe across the screen]

00:00:59 - 00:01:05

Ju >> Before winter have all your fluids checked, including coolant, by your service professional.

[Described video: Ju uses a flashlight to look under the hood of a car]

[Described video: A full fluid tank inside the car is shown]

[Described video: Ju leans into the engine area]

[Transition: Blue bars swipe across the screen]

00:01:05 - 00:01:24

Ju >> Cochrane Automotive is part of the CAA Approved Auto Repair Service Program, which ensures quality service at fair prices.

[Described video: Exterior shot of Cochrane Automotive, with the CAA Approved Auto Repair Sign]

[Described video: Ju looks at the underside of a car with a flashlight]

[Transition: Blue bars swipe across the screen]

[Described video: Ju speaks into the camera]

[Transition: Blue bars swipe across the screen]

[Described video: Text appears over a white and blue background; the Winter Wise logo

is displayed upper left]

[Text on screen: Explore caaneighbours.ca for more auto safety tips]

[Transition: Blue bars swipe across the screen]

END OF TRANSCRIPT