	GROUP Body	MODEL 2016MY~ Sorento (UMa) 2017MY~ Sportage (QL)
	NUMBER PS590	DATE February 2019



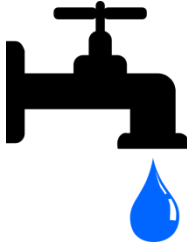
TECHNICAL OPERATIONS

SUBJECT: **BLOCKED WINDSHIELD WASHER NOZZLES ON VEHICLES EQUIPPED WITH WASHER HEATERS**

This Pitstop provides information regarding blocked windshield wiper nozzles on some 2016MY~ Sorento (UMa) and 2017MY~ Sportage (QL) vehicles equipped with windshield washer heaters (A). Mixing tap water (❌) and concentrated windshield washer fluid can cause corrosion of the heater element due to the mineral content of tap water. During inspection of the windshield washer system, if debris from corrosion is found on the outlet of the washer heater (A), the washer heater will need to be replaced and the windshield washer nozzles will need to be cleaned per [PS521](#).

ONLY premixed washer fluid containing distilled/purified water or concentrated windshield washer fluid mixed with distilled/purified water (✅) should be used when filling the windshield washer reservoir.



❌	✅
	
<p>Tap Water</p>	<p>Kia Windshield Washer Concentrate (UM040 CH014) mixed with Distilled Water</p>