

**2022MY EV6  
Shifter Control Unit  
Basis of Safety Defect Determination 573.6(c)(6)**

April 21, 2022	Kia Corporation (Kia HQ) informs Kia North America (Kia NA) Safety Office that it is investigating one (1) alleged EV6 rollaway incident in the Korean market and that this model shares a ‘Shift-By-Wire’ (SBW) system with the 2022MY EV6 sold in the United States. Kia HQ continues to investigate.
April 29, 2022	Kia HQ investigation identifies that if a voltage fluctuation occurs when the vehicle is off and in the parked position, the command signal from the Shift Control Unit to the parking pawl actuator can be affected causing the vehicle to potentially roll away.
May 2, 2022	<p>Kia HQ informs Kia NA Safety Office of its investigation results and its plan to make a non-USA market field action decision on May 3, 2022.</p> <p>Kia NA Safety Office conducts an analysis of its field data and identifies no rollaway incidents in the U.S..</p>
May 3, 2022	Kia NA decides to conduct a safety recall for certain 2022MY EV6 vehicles. No customer complaints, warranty claims or techline cases. No fatalities, injuries, crashes or fires.