

**2024MY EV9  
Remote Smart Parking Assist (RSPA)  
Basis of Safety Defect Determination 573.6(c)(6)**

September 2, 2024	<p>Kia Corporation (Kia HQ) informs Kia North America (Kia NA) Safety Office of an incident involving a 2024MY EV9 in the Korean market where the subject vehicle collided with a parked car while maneuvering in a parking space at less than 2 mph using the vehicle’s Remote Smart Parking Assist (RSPA) feature. No injuries reported.</p> <p>Kia HQ also informs Kia NA Safety Office of RSPA duplication testing results and identifies under certain conditions, the Integrated Electronic Brake (IEB) may apply insufficient brake pressure potentially increasing stopping distance while using RSPA.</p>
September 9, 2024	Kia HQ informs Kia NA Safety Office of its decision to conduct a non-compliance recall in Korean and European markets.
September 10, 2024	Kia NA Safety Office confirms there are no comparable FMVSS regulations in the U.S.as in the Korean and European markets. Kia NA Safety Office conducts data analysis and finds no accidents or injuries involving EV9 vehicles while using RSPA.
September 10, 2024	Kia NA Safety Office decides to safety recall certain 2024MY EV9 vehicles as a precautionary measure. No injuries, crashes, or fatalities.