## 2024MY EV9 Front Passenger Seatbelt Retractor Basis of Safety Defect Determination 573.6(c)(6)

| February 23, 2024             | Kia North America (Kia NA) receives Techline case from dealer<br>involving a 2024MY EV9 vehicle which identifies front passenger<br>seatbelt with grinding noise and becoming stuck.  |
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| February 26, 2024             | Kia NA Safety Office reviews Techline case involving subject 2024MY EV9 vehicle and begins monitoring issue.  |
| April 15, 2024—May 6,<br>2024 | Kia NA issues Quality Information Report to Kia Corporation (Kia HQ) for further investigation. No additional field incidents identified.   |
|                               | Kia HQ works with supplier and informs Kia NA Safety Office of<br>investigation results identifying front passenger seatbelt retractor<br>not properly secured by supplier. Kia HQ provides Kia NA Safety<br>Office with affected VINs based on review of supplier and vehicle<br>production records.   |
|                               | Kia NA Safety Office confirms no additional field incidents related to this issue.  |
| May 7, 2024                   | Kia NA conducts regulatory review and identifies that an<br>automatic locking retractor (ALR) and/or emergency locking<br>retractor (ELR) that does not operate as intended is considered a<br>noncompliance with the requirements of section S7.1 of Federal<br>Motor Vehicle Safety Standard (FMVSS) 208 and section S4.3(i)<br>and (j) of FMVSS 209. |
|                               | Kia NA Safety Office decides to conduct a noncompliance recall<br>of certain 2024MY EV9 vehicles. No crashes, injuries or fatalities.   |