

**2023MY Soul & Sportage, 2023-2024MY Seltos
Idle Stop & Go (ISG) Electric Oil Pump (EOP)
Basis of Safety Defect Determination 573.6(c)(6)**

May 31, 2023	Kia Corporation (Kia HQ) notifies Kia North America (Kia NA) Safety Office of an incident involving a 2023MY Hyundai Palisade identifying a melted engine harness at the electric oil pump (EOP). Kia HQ also identifies that the EOP is a common component and concern may also potentially affect certain Kia models. Kia NA Safety Office begins monitoring field data.
June 9, 2023	Kia NA receives Techline case from dealer reporting localized melting at the ISG EOP in a 2023MY Soul (Vehicle #1).
June 13, 2023	Kia NA Safety Office requests dealer to ship incident parts from Vehicle #1 for further evaluation.
June 20, 2023	Kia HQ shares Hyundai's preliminary investigation and engineering analysis with Kia NA Safety Office.
June 21, 2023	Kia NA Safety Office conducts preliminary data analysis for 2023MY Soul across all Kia data sources and finds five (5) potentially related thermal events with localized melting at the ISG EOP and connector. No vehicle fires, accidents or injuries identified. Kia NA Safety Office continues to monitor and investigate issue.
July 19, 2023	Kia HQ informs Kia NA Safety Office that the 2023MY Soul, Seltos and Sportage vehicles sold in the U.S. used the same ISG EOP as the Hyundai Palisade. Kia's investigation continues.
July 20, 2023	Kia NA Safety Office informed of Hyundai's decision to recall certain 2023MY Hyundai models to address ISG EOP condition.
July 21, 2023	Kia NA Safety Office updates data analysis and identifies a total of six (6) potentially related thermal events with localized melting (5 Soul; 1 Seltos; 0 Sportage). No vehicle fires, accidents or injuries identified.
July 24, 2023	Kia NA decides to recall certain 2023MY Soul and Sportage vehicles and certain 2023-2024MY Seltos vehicles in light of Hyundai's recall decision. No vehicle fires (six (6) incidents of localized melting). No crashes, injuries, or fatalities.