



SSM 54233 2025 Explorer/Aviator/Police Interceptor Utility - "Front Camera Fault Service Required" IPC Message With DTC C1001:31 In The IPMA

Some 2025 Explorer/Aviator/Police Interceptor Utility vehicles may exhibit a "Front Camera Fault Service Required" message appearing in the instrument panel cluster (IPC) with diagnostic trouble code (DTC) C1001:31 setting in the image processing module A (IPMA). This may be due to a loose or partial connection at the front windshield camera, connector C9449 on Explorer/Police Interceptor Utility and C9128 on Aviator. Check and verify this connection prior to starting Workshop Manual (WSM) Pinpoint Tests. If the connection is secure, continue with normal diagnostics.