

Diagnostics Report

2025-09-23 14:24:11

Customer Details

Customer: Cary

Address --

Telephone

Repair Details

Work Order 29513

Repair Order

Registration GK25FNW

Vehicle 2025/Hyundai(Europe)/IONIQ 5(NE EV)/160kW

VIN KMHKR81A7SU353136

Odometer 7375miles

Insurance

Report Type:

pre-scan

Scan Overview

0

Fault Found

0

Affected Modules

0

Fault Cleared

Module Checklist

| System | Status | DTC |
|--|--------|-----|
| BMS (Battery Management System) | ✓ | 0 |
| MCU-R (Motor Control Unit-Rear) | ✓ | 0 |
| ABS/ESP (Anti Lock Brake/Electronic Stability Program) | ✓ | 0 |
| AB (Airbag) | ✓ | 0 |
| CLU (Cluster Module) | ✓ | 0 |
| A/C (Air Conditioner) | ✓ | 0 |
| EPS (Motor Driven Power Steering) | ✓ | 0 |
| PTG (Power Tail Gate) | ✓ | 0 |
| PSM (Power Seat Module) | ✓ | 0 |
| MFSW (Multi Function Switch) | ✓ | 0 |
| SWRC (Steering Wheel Remote Control) | ✓ | 0 |
| APSM (Assist Power Seat Module) | ✓ | 0 |
| AMP (Amplifier) | ✓ | 0 |
| VESS (Virtual Engine Sound System) | ✓ | 0 |
| WPC (Wireless Power Charger) | ✓ | 0 |
| PSM-RL (Power Seat Module-Rear Left) | ✓ | 0 |
| PSM-RR (Power Seat Module-Rear Right) | ✓ | 0 |
| E-ST (E-Shifter) | ✓ | 0 |
| RVM (Rear View Monitor) ADAS | ✓ | 0 |
| F-CMR (Front View Camera) | ✓ | 0 |
| SCU (SBW Control Unit) | ✓ | 0 |
| FR (Front Radar) | ✓ | 0 |
| ADAS_D (ADAS Driving) | ✓ | 0 |
| CR (Corner Radar) | ✓ | 0 |
| MLM (Mood Lamp Module) | ✓ | 0 |
| SHVU-F (Seat heater Ventilation control Unit-Front) | ✓ | 0 |
| SHVU-R (Seat heater Ventilation control Unit-Rear) | ✓ | 0 |
| PCM (Powerline Communication Module) | ✓ | 0 |
| DAU (Door Area Unit) | ✓ | 0 |
| ICCU (Integrated Charging Control Unit) | ✓ | 0 |
| VCMS (Vehicle Charging Management System) | ✓ | 0 |
| CCU_CCNF (Central Communication Unit (CCNF)) | ✓ | 0 |
| CCU_CGW (Central Communication Unit (CGW)) | ✓ | 0 |
| VCU (Vehicle Control System) | ✓ | 0 |

| | | |
|---|---|---|
| SBCM_AST (Side Body zone Control Module - Assist) | ✔ | 0 |
| SBCM_DRV (Side Body zone Control Module - Driver) | ✔ | 0 |
| HOD (Hands on Detection) | ✔ | 0 |
| DCU (Data Connectivity Unit) | ✔ | 0 |
| ADP (Acoustic Design Processor) | ✔ | 0 |
| IFS (Intelligent Front-lighting System) | ✔ | 0 |
| CCNC (Connected Car Navigation Cockpit) | ✔ | 0 |
| BDC-BCM (Body Domain Controller - Body Control) | ✔ | 0 |
| BDC-IAU (Body Domain Controller - Identity Authentication Unit) | ✔ | 0 |
| BDC-SMK (Body Domain Controller - Smart Key) | ✔ | 0 |
| BDC-TPMS (Body Domain Controller - Tire Pressure Monitoring System) | ✔ | 0 |
| PDC (Power-net domain control) | ✔ | 0 |
| MKBD (Media keyboard) | ✔ | 0 |
| Customer name: | ✔ | 0 |

DTCs