

## Diagnostics Report Customer Details Repair Details

2025-09-23 12:41:00

Customer: Allscreens Work Order 29494

Repair Order

Address -- Registration EJ25LZU

Vehicle 2025/Hyundai(Europe)/KONA hybrid(SX2 HEV)/G 1.6 GDI KAPPA

VIN KMHHA8112SU134182

Telephone Odometer 8649miles

Insurance

Report Type:

pre-scan

### Scan Overview

2

Fault Found

2

Affected Modules

0

Fault Cleared

### Module Checklist

System	Status	DTC
ENG (Engine)	✓	0
BMS (Battery Management System)	✓	0
MCU (Motor Control System)	✓	0
A/T (Transaxle)	✓	0
ABS/ESP (Anti Lock Brake/Electronic Stability Program)	✓	0
AB (Airbag)	✓	0
CLU (Cluster Module)	✓	0
TPMS (Tire Pressure Monitoring System)	✓	0
A/C (Air Conditioner)	✓	0
EPS (Motor Driven Power Steering)	✓	0
PTG (Power Tail Gate)	✓	0
SWRC (Steering Wheel Remote Control)	✓	0
HCU/LDC (Hybrid Control/Low DC-DC Converter)	✓	0
VESS (Virtual Engine Sound System)	✓	0
WPC (Wireless Power Charger)	✓	0
E-ST (E-Shifter)	✓	0
RVM (Rear View Monitor) ADAS	✓	0
F-CMR (Front View Camera) ADAS	✓	0
SCU (SBW Control Unit)	✓	0
FR (Front Radar)	✓	0
MLM (Mood Lamp Module)	✓	0
SHVU-F (Seat heater Ventilation control Unit-Front)	✓	0
MCA (Modular Clutch Actuator)	✓	0
DAU (Door Area Unit)	✓	0
CCU_CCNF (Central Communication Unit (CCNF))	✓	0
CCU_CGW (Central Communication Unit (CGW))	✓	0
DCU (Data Connectivity Unit)	✗	1
ICC (In Cabin Camera)	✓	0
CCNC (Connected Car Navigation Cockpit)	✓	0
BDC-BCM (Body Domain Controller - Body Control)	✗	1
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
P_LBM (12V Parking Lithium Battery Module)	✔	0

### **DTCs**

#### **DCU (Data Connectivity Unit) (1 DTC)**

DTC	DTC Description	Status
B29C1:00	Airbag crash output line error	History

#### **BDC-BCM (Body Domain Controller - Body Control) (1 DTC)**

DTC	DTC Description	Status
B163E:00	RSM LIN Fault	History