Phone: +1.954.430.6600
Web: vseaviation.com
Email: repairs@vseaviation.com

VSE Aviation

Honeywell Avionics
Authorized Repair Center

Overview

VSE Aviation Services is a Honeywell Authorized Avionics Service Center for both next-generation and legacy commercial aircraft. We offer comprehensive repair capabilities across multiple platforms, with full in-house expertise to inspect, test, repair, and overhaul advanced Honeywell avionics systems.

MRO Capabilities

- Air Data Inertial Reference Units (Gyros in stock)
- Inertial Reference Units (Gyros in stock)
- Digital display units
- Sole support for avionics repairs on BAE 146, Avro RJ and Fokker 100
- Air data computers
- Full Level 3 Board Repairs
- Many other advanced Honeywell Avionic systems

Part Number	Description	Platform
HG2050ACXX	Air Data Inertial Reference Unit	737NG
HG2050BCXX	Air Data Inertial Reference Unit	737NG/Max
HG2030BEXX	Air Data Inertial Reference Unit	A320NEO
HG2030AEXX	Air Data Inertial Reference Unit	A320/A330
HG2030ADXX	Air Data Inertial Reference Unit	A320/A330
HG2111BCXX	Attitude Heading Reference Unit	787
HG2100BCXX	Inertial Reference Unit	787
4091900-941/-942/-943/-944	Phase IIIA Display Unit	737NG/777
4086850-921/-922/-923/-924	Phase II Display Unit	737NG/777
HG1050AEXX	Inertial Reference Unit	737C/757/767/747
HG1050ADXX	Inertial Reference Unit	737C/757/767/747
HG1050ACXX	Inertial Reference Unit	737C/757/767/747
4082260-93X	Mode Control Panel	737NG
4082730-901/-911	Efis Control Panel	737NG
4073770-90X	Efis Control Panel	777
HG2030ACxx*	Air Data Inertial Reference Unit	A320/A330

**Coming Q3 2025*

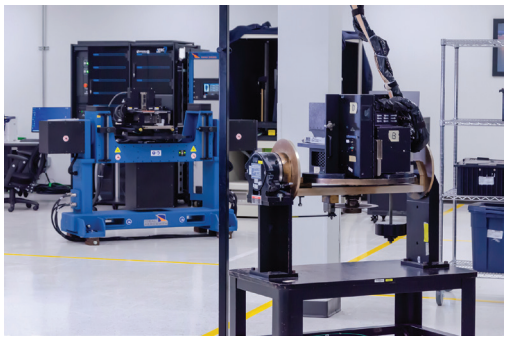
737NG/777 Display Unit Repair & Exchange Solutions

VSE Aviation Services offers full **repair** capabilities for your display units. If your unit is deemed Beyond Economical Repair (BER), we provide a cost-effective flat rate **exchange** for Boeing 737NG/777 Display Units (DU) Phase 2, 3, or 3A to a **new** Phase 3A (DU3A) unit.

- Exchange units in stock ready to support your fleet
- Cores eligible for program (4086850-921/-922/-923/-924, 4091900-941/-942/-943/-944)

Why Upgrade?

- Greater reliability with fewer repairs (more time on wing)
- Enhanced LCD panel performance
- Brighter, clearer display
- LED backlight replaces fluorescent technology
- Provisions for future video interfaces
- Intermix of the DU3A, and all previous versions of the DU's permited in service
- Parts obsolescence



© VSE Aviation - 08052026