

# COMMERCIAL NAV SOLUTIONS



## Contact Us

We welcome an opportunity to speak with you about how we can respond to your most demanding inertial nav requirements. Please contact:

### Navhouse Corporation

10 Loring Drive  
Bolton, Ontario  
Canada  
L7E 1J9

Tel: 905.857.8102  
Fax: 905.857.8104  
Toll free: 1.877.628.6667 (North America)

info@navhouse.com  
[www.navhouse.com](http://www.navhouse.com)

ISO 9001:2015 Certified  
SAE AS9100D Certified

TC AMO Certificate 57-98  
FAA FAR 145 BASA Approval  
EASA 145.7082 Approval Certificate

## Inertial Nav Solutions for the Commercial Airline Industry

Navhouse understands that turnaround time (TAT), cost and reliability drive the inertial nav needs of our commercial airline customers. That's why Navhouse sets the industry benchmark for INU, IRU and ADIRU repair & overhaul performance.

### Your Total INU, IRU & ADIRU Solution

Navhouse provides recertification and repair and overhaul of ADIRUs, IRUs and INUs as well as subassemblies for commercial aircraft. Our full service capabilities and large rotatable stock provide you with a single source for all your INU needs from level II to IV repair services and IRU & ADIRU repair services up to level III:

#### Level II INU, IRU, ADIRU, MSU & CDU Repair and Overhaul

- Calibration
- Test and evaluation to system level
- ATP
- System certification
- System runs/tuning for higher accuracy

#### Level III INU Platform and IRU Sensor Repair and Overhaul

- Calibration
- Test and evaluation

#### Level IV Gyro, Accelerometer & Circuit Card Repair and Overhaul

- Instrument repair and overhaul
- Reassembly
- Calibration
- Test and evaluation
- Refurbishment

### Commercial INU & Instrument Repair Capabilities

Navhouse supports ADIRU, IRU and INU repair on a full range of Honeywell, Litton and Delco nav systems for commercial aircraft including:

- LTN 90-100
- LTN 92
- LTN 72
- LTN 51
- CIV (Carousel IV)
- HG1050
- HG1103
- HG1150
- HG2001
- HG2030

### Quality You Can Depend On

An ISO 9001:2015 and SAE AS9100D facility, Navhouse provides our customers the most stringent levels of quality assurance for inertial repair and overhaul. Our systems integrity is maintained to OEM specifications and standards with universal test equipment. Navhouse's Class 1,000 clean room ensures the highest standard of instrument repair and overhaul.

### Large Rotables Inventory

Whether it's a lease, core exchange or direct sale of units and subassemblies, our large inventory of INU, IRU, ADIRU and subassembly rotatables helps ensure our commercial airline customers keep on time.

A Team Reliance™ Company

# INERTIAL NAVIGATION SOLUTIONS