

Avionics Troubleshooting and Repair

By Edward Maher



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FIX THE MOST COMMON PROBLEMS IN AVIONICS

Keep planes flying smoothly and safely with the best guide ever written on caring for avionic components. Avionics Troubleshooting and Repair is packed with assembly, installation, and troubleshooting techniques for use by both pilots and technicians. Written by avionics specialist Edward R. Maher, this crystal-clear guide brings you:

- *Coverage of audio noiseproofing, communications systems, GPS, sheet metal, bonding and adhesives, Stormscope, ELT's, lighting systems, instrument calibration, gyros, and more
- *Clear answers on what pilots can do (and when you need a certified mechanic)
- *Problem-identification, diagnostic, and repair procedures you'll find nowhere else
- *Related FAA rules and regulations, plus industry standards
- *Comprehensive information on equipment and needed tools



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Avionics Troubleshooting and Repair By Edward Maher Bibliography

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Editorial Review

From the Back Cover

Identify, locate, and solve problems in the hottest avionics

The new equipment for planes is exciting--and now you can keep it all working smoothly with the best guide ever written on caring for avionics. Written by avionics specialist Edward R. Maher, this crystal-clear guide brings you?

- *Repair strategies for the dynamically changing environment of avionics in general aviation
- *Coverage of audio noiseproofing, communications systems, GPS, sheet metal, bonding and adhesives,

Stormscope, ELT's, lighting systems, instrument calibration, gyros, and more

- *Assembly, installation, and troubleshooting techniques for use by both pilots and technicians
- *Clear answers on what pilots can do (and when you need a certified mechanic)
- *Problem-identification, diagnostic, and repair procedures you will find nowhere else
- *Related FAA rules and regulations, plus industry standards
- *Comprehensive information on equipment and needed tools

Troubleshoot and repair the most common problems of the most popular avionics!

A volume in the Practical Flying Series

About the Author

Edward R. Maher is the West Coast VP for Hawkins Associates Company, Inc., an avionics distributor with over 2500 dealers across the United States and parts of Europe. He began his career as an electrical mechanic in the Air Force, then worked as an avionics technician and Manager for Beech Aircraft Corporation, then later managed the Avionics shop at Crownair. Mr. Maher is the author of three other books on aircraft and is a contributing writer to Avionics News, Kitplanes, and Aviation Maintenance magazines.

Users Review

From reader reviews:

Joseph Braddock:

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