

50/144/430 MHz Triple-Band Heavy Duty FM Transceiver

VX-5R

Technical Supplement

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VERTEX STANDARD CO., LTD.
4-6-8 Nakameguro, Meguro-Ku, Tokyo 152-8544, Japan
VERTEX STANDARD
US Headquarters
10900 Wilbur Street, Cypress, CA 90630, U.S.A.
International Division
8050 N.W. 52nd Street, Suite 201, Miami, FL 33146, U.S.A.
YAESU EUROPE B.V.
P.O. Box 75225, 1118 ZM Schiphol, The Netherlands
YAESU UK LTD.
Unit 12, Sun Valley Business Park, Wymell Close
Widmore, Rye, Sussex, BN22 0UB, U.K.
VERTEX STANDARD HK LTD.
Unit 5, 2/F, Seaport Centre, 129-141 Ho Bun Road,
Kau Tong, Kowloon, Hong Kong



Introduction

This manual provides the technical information necessary for servicing the VX-5R Triple-Band Heavy Duty FM Transceiver.

Servicing this equipment requires expertise in handling surface-mount chip components. Attempts by non-qualified persons to service this equipment may result in permanent damage not covered by the warranty, and may be illegal in some countries.

Two PCB layout diagrams provided for each double-sided board in this transceiver. Each side of the board is referred to by the type of the majority of components installed on that side ("Side A" or "Side B"). In most cases one side has only chip components, and the other has either a mixture of both chip and leaded components (trimmers, coils, electrolytic capacitors, ICs, etc.), or leaded components only.

While we believe the information in this manual to be correct, VERTEX STANDARD assumes no liability for damage that may occur as a result of typographical or other errors that may be present. Your cooperation in pointing out any inconsistencies in the technical information would be appreciated.

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Vx 5 Manual

Thomas Griffiths



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