Smart choice for power Xantrex

Wiring Diagrams for the RS2000D and RS2000-20B Sine Wave Inverter/Chargers

Application Note RS2000-20B, RS 2000D 976-0102-01-01 Rev A

Introduction

This application note contains AC wiring diagrams for RS2000 Inverter/Chargers that accept both split phase and dual input. Two diagrams apply to RS2000-20B installation and one diagram applies to RS2000D installation.

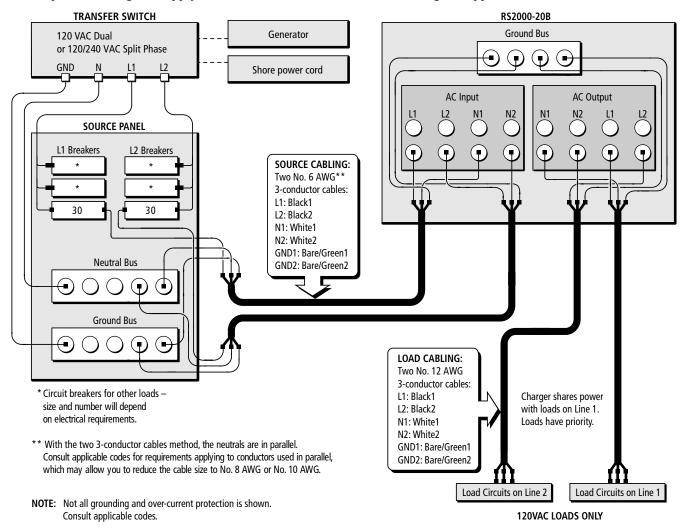


Fig. 1: Two Input Cable/Two Output Cable Installation, RS2000-20B

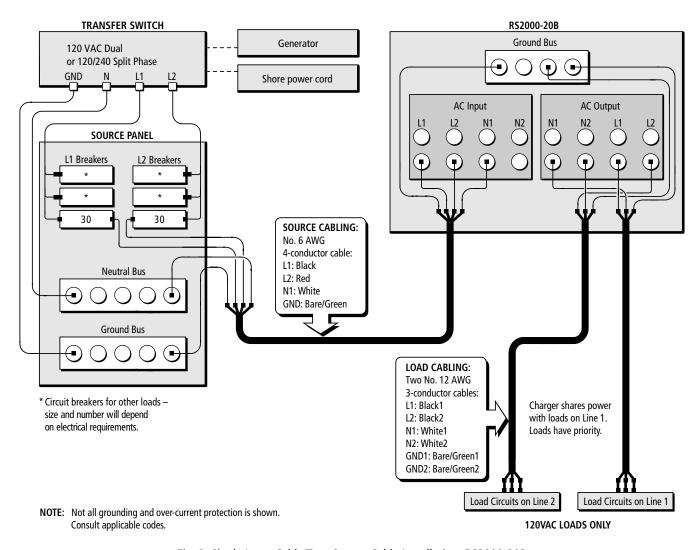


Fig. 2: Single Input Cable/Two Output Cable Installation, RS2000-20B

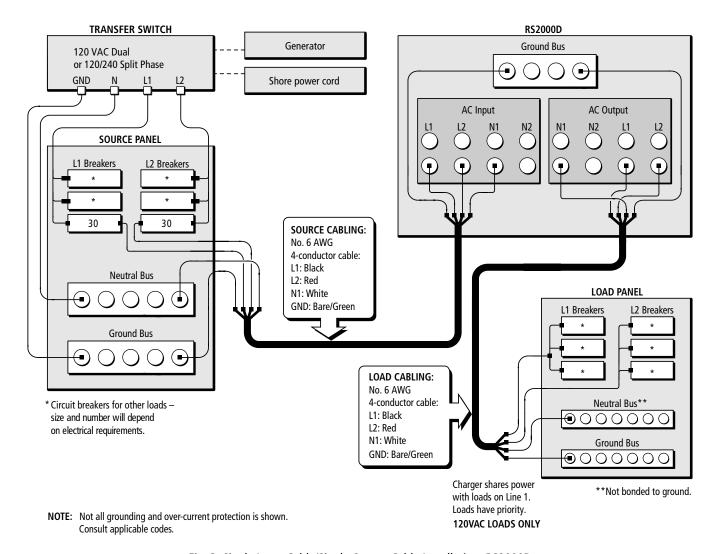


Fig. 3: Single Input Cable/Single Output Cable Installation, RS2000D

Xantrex is a registered trademark of Xantrex International. © 2005 Xantrex International. All rights reserved.

Technical Bulletin: Wiring Diagrams for the RS2000D and RS2000-20B Sine Wave Inverter/Chargers © April 2005 Xantrex International

UNLESS SPECIFICALLY AGREED TO IN WRITING, XANTREX TECHNOLOGY INC. ("XANTREX"):

- (a) MAKES NO WARRANTY AS TO THE ACCURACY, SUFFICIENCY OR SUITABILITY OF ANY TECHNICAL OR OTHER INFORMATION PROVIDED IN ITS MANUALS OR OTHER DOCUMENTATION.
- (b) ASSUMES NO RESPONSIBILITY OR LIABILITY FOR LOSS OR DAMAGE, WHETHER DIRECT, INDIRECT, CONSEQUENTIAL OR INCIDENTAL, WHICH MIGHT ARISE OUT OF THE USE OF SUCH INFORMATION. THE USE OF ANY SUCH INFORMATION WILL BE ENTIRELY AT THE USER'S RISK.

Part number: 976-0102-01-01 Rev A

Contact information:

Phone: 1-800-670-0707 (toll-free in North America) **Phone:** 1-360-925-5097 (outside North America)

Fax: 1-360-925-5143

Email: customerservice@xantrex.com

Web: www.xantrex.com