



The 'E' difference

A significant enhancement to the Curtis AC family, the 'E' models utilize a powerful dual-microprocessor logic architecture to provide improved performance and surpass the requirements of the latest international functional safety standards.

DESCRIPTION

The Curtis model 1232E provides advanced control of AC induction motors performing on-vehicle traction drive or hydraulic pump duties and offers the highest levels of functional safety.

APPLICATION

The Curtis Model 1232E is intended for use as the traction controller on class 3 materials handling "walkies" and other small industrial trucks. It is equally suitable as the pump controller for auxiliary hydraulic functions on larger industrial vehicles.

Only Curtis AC can offer:

- **Curtis VCL™—Vehicle Control Language** is an easy to use programming language that allows vehicle developers to write powerful logic functions and create a "virtual system controller". Curtis offers customers VCL development tools and training. Curtis also provides a VCL service where Curtis engineers will work with the OEM to create any custom VCL code required.
- **Indirect Field Orientation (IFO) vector control** algorithm generates the maximum possible torque and efficiency across the entire speed range. Advanced Curtis IFO vector control provides superb drive "feel", improved speed regulation and increased gradeability.
- **Curtis Auto-Tune** function enables quick and easy characterization of the AC motor without having to remove it from the vehicle. Curtis AC controllers are fully compatible with any brand of AC motor.
- **Dual-Drive functionality** is standard, allowing correct control of applications featuring twin traction motors. This function ensures smooth and safe operation, minimal tire wear and correct load sharing between the traction motors at all times.
- **Configurable CANbus** connection allows communication with other CANbus enabled devices. Model 1232E is CANopen compatible and provides 20 VCL-configurable CAN "mailboxes", 6 more than earlier Curtis AC controllers.
- **Integrated System Controller**—More than just a motor controller, it is also powerful system controller. It features a comprehensive allocation of multi-function I/O pins for use as analog inputs, digital inputs, contactor coil drivers and proportional valve drivers. In addition to this local I/O, this controller can use VCL to map and configure the remote I/O available on other CANbus devices, send messages to CAN displays and thus control and monitor the entire system.

FEATURES

Increased Performance, Improved functionality

- Higher performance form, fit and functional replacements for earlier Curtis Model 1232 AC controllers.
- Models available from 175A–250A output at 24–80V system voltages.
- Enhanced 64MBs: micro and addressable FLASH memory doubles the available VCL code space and provides more than twice the VCL execution speed.
- Six additional VCL-configurable CAN "mailboxes" significantly increases CAN master capabilities.
- Advanced Pulse Width Modulation techniques produce low motor harmonics, low torque ripple and minimized heating losses, resulting in high efficiency.

Curtis Controller 1243 Troubleshooting Guide

Terry C. Jones



Curtis Controller 1243 Troubleshooting Guide:

Metropolitan Management, Transportation and Planning ,1908 **Subject Guide to Books in Print** ,1971
Official Gazette of the United States Patent Office United States. Patent Office,1904 **New York Produce**
Review and American Creamery ,1928 **The National Corporation Reporter** ,1921 **The AOPA Pilot** Aircraft
Owners and Pilots Association,1972 *Editor & Publisher International Year Book* ,1985 **Thomas Register of**
American Manufacturers ,2002 This basic source for identification of U S manufacturers is arranged by product in a large
multi volume set Includes Products services Company profiles and Catalog file Transport Topics ,1963 World Aviation
Directory ,1986 **CorpTech Directory of Technology Companies** ,1997 This multi volume directory which lists more
than 40 000 companies is indexed by company name geographic area non U S parent companies technology product code
CorpTech code and SIC code Profiles are provided for each company listed and company rankings given under each industry
Editor & Publisher ,1960 The fourth estate **Polk's Jacksonville (Duval County, Fla.) City Directory** ,1963
Index to IEEE Publications Institute of Electrical and Electronics Engineers,1981 Issues for 1973 cover the entire IEEE
technical literature British Homing World ,1968 Pennsylvania Business Directory, 2001 American Business
Directories Staff,Richard Rudisill,2000-12 **Charlotte (Mecklenburg County, N.C.) City Directory** ,1960 **Who's**
who of Emerging Leaders in America ,1993 *Programmable Logic Controllers-Troubleshooting Pocket Guide*
Brumbach,2008-09 **Troubleshooting Guide** Phenomenex,1998

Decoding **Curtis Controller 1243 Troubleshooting Guide**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Curtis Controller 1243 Troubleshooting Guide**," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers attempt an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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