# **Indramat Rexroth Ecodrive DKC Fault Codes**

# Diagnostic fault code messages for basic initialization and other fatal System errors

 The writable data storage of the drive controller is tested for its functional capability.

-1 -The hardware of the amplifier is beig initialized.

2 -The control supply voltage of the encoder is missing.

-3 -Initializing the parameters from the non volatile memory and calculating the respective data depending from the parameter contents.

-Initializing and checking the command communication.

-5 -Initializing the system control.

-6 -Starting the system.

(2 dots) -1. Programming mode

-2.The processor does not run at all because of hardware fault.

Processor fault, caused by static discharge, program error or hardware fault. More information is available via a terminal connected to the RS-232 interface.

E2 -Test of the RAM on the programming module has shown an error. RAM defective or not plugged properly.

Caused by a hardware fault or by a static discharge, the 1stwatchdog of the amplifier has triggered.

Caused by a hardware fault or by a static discharge, the 2ndwatchdog of the amplifier has triggered.

-Test of the dual-port-RAM for command communication failed. Maybe the hardware for command communication is not plugged on properly.

# **Operation Status**

bb —"Ready for operation"
Ab —"Drive is ready"
AC —"Drive Automatic Check"
AE —"Drive Error Reaction"
AF —"Drive enable"
AH —"Drive Halt"
Jb —"Jog backward"
JF —"Jog Forward"
PO —"Phase 0" (only with SERCOS communication)
P1 —"Phase 1"
P2 —"Phase 2"
P3 —"Phase 3"
PL —"Basic Parameter Load"
UL —"Basic Load"

# **Rexroth Eco Drive Fault Codes**

**Eric Allen Strong** 

#### **Rexroth Eco Drive Fault Codes:**

Diagnostic Fault Codes Manual Аль фамер Паблиинг, ЗАО, **Fault Codes** Mastertech Staff, 1997-09-01 Development of a Method for Incorporating Fault Codes in Prognostic Analysis Eric Allen Strong, 2014 Information from fault codes associated with a component may be used as an indicator of its health A fault code is defined as a timestamp at which a component is not operating according to recommended guidelines. The type of fault codes which are relevant for this analysis represent mild or moderate deviations from normal behavior rather than those requiring immediate repair Potentially fault codes may be used to determine the Remaining Useful Life RUL of a component by predicting its failure time which will improve safety and reduce maintenance costs associated with the component In this dissertation methods have been developed to integrate the degradation information from fault codes into an existing prognostic parameter to improve the estimation of RUL Optimization methods such as gradient descent were used to weight each fault code based on their relevance to degradation Furthermore topic models a document analysis and clustering technique were used as both a dimension reduction method and fault mode isolation Methods developed for this dissertation were applied to two real world data sets an actuator system and monitored signals from a motor accelerated degradation experiment. The best estimation of RUL for the actuator system was a topic model with a mean absolute error of 6 41% of the data received and the best estimation of RUL for the motor accelerated degradation experiment was 5 7% of the average lifetime of the motors The primary contributions of this research includes a method to construct a prognostic parameter from fault codes alone the integration of degradation information from fault codes into an existing prognostic parameter the use of topic models in

reliability analysis of fault codes and a software suite that performs these functions on generic data sets

#### **Rexroth Eco Drive Fault Codes** Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has be much more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Rexroth Eco Drive Fault Codes**," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence. Throughout this critique, we shall delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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