

FCO TA91-S001, Connector can be broken on the 60HZ power supply.

DIGITAL

FCO

CATEGORY

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OF 4

FIELD CHANGE ORDER

NUMBER: TA91-S001

APPLICABILITY: This "S" coded FCO must be installed on all TA91X-AA, TA91X-BA, TU91-BA, TU91-DA and TU91U-DA options. This FCO incorporates ECO TA91-SH003 and changes the revision of the TA91-AA/BA to "D01", TU91BA/DA to "C01" and TU91-DA/EA to "D01". All field spares should also be upgraded with this FCO.

PROBLEM & SYMPTOM: It is possible to break connector J11 on the 60Hz power supply. Breakage of the connector can occur if the connector cable is pulled on without releasing the connector locks. If this occurs, a potential safety hazard exists if the detached (broken) cable, which carries 208vac, makes contact with the power supply frame or with service personnel.

SOLUTION: Retrofit the power supply using a pair of plastic connector braces.

QUICK CHECK: The opening in the power supply chassis where J11 connects should have a pair of plastic connector braces installed or the power supply vpn is 61G8657.

PRE/CO-REQUISITE FCO: None

MTTI HRS

.6

TOOL/TEST EQUIPMENT: None

FCO PARTS INFORMATION

FCO KIT NO.	DESCRIPTION OF CONTENTS
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EQ-01667-01	1 Connector Brace, 22-11840-01
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FA-05004-01	FA Document
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FCO CHARGING INFORMATION (See Last Page)

APPROVALS

TECH. ENGINEER Steve Piazza	ENG. BUSINESS MGR. Tony Raymond	DS LOGISTICS Bob Senfleben	DS PRODUCT SAFETY Robert Brister
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MICROMEDIA	PARTS AVAILABILITY	FCO REVISION	FCO RELEASE DATE
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Customer Statement: This FCO is designed to prevent a possible safety hazard to service personnel. No safety hazard exists unless connector J11 on the TA91/TU91 60HZ power supply is broken.

Installation Procedure:

- 1) Verify that you have the connector braces listed on Page 1 of this document.
- 2) Refer to Figure 1 for locations and connector brace positioning.
- 3) Unload all tape cartridges in the drive.
- 4) Turn the AC breaker (1) to the OFF position for the power supply to be upgraded with the connector braces.
- 5) Gain access to connector J11 and pull out the cable connector attached to it.
- 6) Install a brace (2) above and below connector J11 as shown in Figure 1. The braces should "snap" into place.
- 7) Reconnect the cable removed in Step 5.
- 8) Turn the AC circuit breaker (1) to ON for the power supply which has been upgraded.
- 9) Repeat Steps 4 through 8 for all affected power supplies in the tape drive.
- 10) Report this FCO activity on the LARS form in the "Fail Area/Module/FCO/Comments" column as follows: FCO TA91-S001 (See LARS example on the next page)

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Figure 1

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FCO TA91-S001

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LARS

	USA	GIA	EUROPE
Activity -			
(a)Contract	W	U	K
Warranty	W	U	W
(b)IN-DEC Contract	K	U	A
Non Contract/Non Warranty	W	W	F
(c)RTD/Off-site Agreement	W	W	F
Hardware Segment Code	111	111	111
Product Line	031		031
DEC Option	TA91/TU91	TA91/TU91	TA91/TU91
Option ID	X	N/A	N/A
Type of Call	M	M	M
Action Taken	D	D	I or V
Fail Area-Module-FCO-			
Comments	TA91-S001	TA91-S001	TA91-S001
Material Used	EQ-01667-01	EQ-01667-01	EQ-01667-01

- (a) Warranty Optimum, Warranty Standard and Warranty Basic (on-site) Agreements; * Note material (only) free of charge for all customers.
- (b) Applies to IN-DEC Area Only
- (c) RTD=Return to Digital or Off-site Agreements; If Field Engineer On-site, use Activity Code "F".

WARRANTY/CONTRACT				NONWARRANTY/NONCONTRACT				
ON-SITE		OFF-SITE		ON-SITE		OFF-SITE		MATERIAL ONLY
TRAVEL/ INSTALL	EQ KIT	INSTALL	EQ KIT	TRAVEL/ INSTALL	EQ KIT	INSTALL	EQ KIT	ORDER-ADMIN, HANDLING PKG, SHIPPING & EQ KIT
DEC	DEC	DEC	DEC	CUS	DEC	DEC	DEC	DEC

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 \\EQ-01667