

# service bulletin

<ul><li> WARRANTY INFORMATION</li><li> PARTS INFORMATION</li></ul>		N Bulletin No. 2002-05
Circulate to: Sales Manager Acc	counting Service Manager	Technician Parts Manager

## Failure of Improved Design Dura-Amp Board and Mosfet

#### **Models Affected**

See Chart Below.

#### Situation

MotorGuide technical service has received some failure reports for Dura-Amp control boards and/or Mosfet boards of the improved design. Should you encounter failures of either board replace both components and return the parts to MotorGuide as quickly as possible for engineering evaluation.

The following table lists the parts that are affected by this bulletin. The table serves two purposes.

- 1. It serves as the comprehensive list of parts for which we are soliciting failure reports.
- 2. It serves as the list of parts that may be used as replacements. All listed parts and revisions serve as appropriate replacements for the indicated models, regardless of what revision is removed from the trolling motor.

Model	Dura-Amp Board	Mosfet Board
TE784V, F75V, 775V, GWB75, GWT75	MAF15701 REV F	MJF09607 REV E/F/G, MJF096608REV E/F/G
F107V, EF107V, TE7109V, TE7107V, 7107V	MAF15702 REV E	MJF09610 REV C/D
EF76V, TE782V, TE780V, 680V	MAF15703 REV F	MJF09610 REV C/D
EF54V, TE754V	MAF15704 REV B	MJF09610 REV C/D
TE7109VP	MAF15705 REV B	MJF09611 REV B/C
TE782VP	MAF15706 REV B	MJF09611 REV B/C
ET54V	MAT15701 REV C	MJF09609 REV C/D

continued on next page

THE INFORMATION IN THIS DOCUMENT IS CONFIDENTIAL AND PROTECTED BY COPYRIGHT AND IS THE PROPERTY OF MOTORGUIDE.

This document is provided for the sole and exclusive use of the original recipient as prescribed by MotorGuide and may not be distributed or copied, digitally or otherwise, without the prior written consent of MotorGuide.

ET76V, GWT80V, GWB80V, EHB78V, 580V	MAT15702 REV C	MJF09609 REV C/D
ET107V, GWB107V, 5109V, 5107V	MAT15703 REV D	MJF09609 REV C/D
767V, GWB76V, GWT67V, 567V, 667V	MJF15702 REV J	MJF09608 REV E/F/G, MJF09607 REV E/F/G
752V, TE752V, EF52V, 743V, GWT52V, ET52V	MJF15703 REV J	MJF09608 REV E/F/G, MJF09607 REV E/F/G

#### Correction

Replace the Dura-Amp board and Mosfet board, as indicated above.

### Warranty

MotorGuide will credit the dealer for the cost of parts and labor for one year from the issuance of this advisory. Please note the month and year located at the lower corner of the front page of this advisory.

Complete warranty claims listing:

Model/Serial number

One and one half (1.5) hour labor

Flat Rate Code: ET14 & ET10

Part Code: 856Failure Code: 32

**USA and Canada:** Complete warranty claim form (use Midas/MercNet if available), and return the removed parts to.

**INTERNATIONAL:** Follow instructions issued by Marine Power International office or by your distributor.

Mail to: Mercury Marine

Attn.: Warranty Department-MG SB #2002-05

P.O. Box 1939

Fond du Lac, WI 54936-9983

Page 2 of 2 FEBRUARY 2002 2002-05