

# Service Bulletin

Bulletin No. 2008-04R1

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Sales Manager

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Accounting
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Service Manager

Technician

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# Official Recall Notification U.S. Federal Boat Safety Act: Incorrect Circuit Breaker Installed in Some Crownline Boats

### Models Affected

Crownline Boats	Model	Hull Identification Number (HIN)
	185 SS	US JTC71096H708–US JTC73875E809
	200 LS	US JTC70035E708–US JTC73826E809
	210 LS	US JTC68278L607–US JTC73873E809
	220 EX	US JTC70005E707–US JTC73855E809
	240 LS	US JTC65990E708–US JTC73837E809
	240 EX	US JTC72198L708–US JTC73823E809
	252 EX	US JTC72158L708–US JTC73853E809

This recall is specific to Crownline and does not apply to other boat brands. This recall applies only to certain Crownline hull identification numbers (HINs). However, the campaign is recorded by the engine serial number. Check the MerCruiser engine serial number on MercNET to verify that circuit breaker replacement is required.

#### Situation

Crownline Boats, Inc. is using a custom electrical harness supplied and manufactured by Mercury Marine in several of its boat models. This harness incorporated an automatic resetting main power circuit breaker that did not conform to U.S. Coast Guard standards for circuit protection. If an electrical overload condition develops in the main 12-volt boat harness, the condition may cause the main power conductor to overheat and could result in fire. The automatic circuit breaker has now been replaced in the harness with a manual reset circuit breaker.

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#### Correction

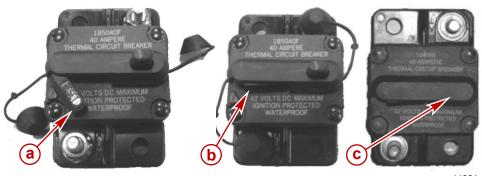
On boats built with the auto-reset breaker, replace the circuit breaker with a new manual-reset circuit breaker. The circuit breaker is located within 1 m (40 in.) of the battery. The manual-reset circuit breaker may or may not have a red push button for breaking the circuit. A lever drops down when the circuit is broken. Push the lever up until it snaps into place under the shield to reset.



Auto-reset circuit breaker to be replaced

#### **REPLACEMENT PART**

Circuit breaker part number 88-879356T



- a Manual-reset circuit breaker open with test button
- b Manual-reset circuit breaker ready with test button

## c - Reset circuit breaker without test button

#### **Owner Notification**

All registered owners within the affected serial number range will receive a letter from Mercury Marine. This letter will explain the situation and request that they contact their local dealer to set up a time to have this inspection performed.

#### Warranty

Mercury Marine will credit the dealer for the cost of the part and the labor. Submit a warranty claim through your normal warranty-processing channel, listing the following information:

• MerCruiser serial number

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- Flat rate code and labor: SB05, 0.5 hours
- Part code: 333
- Failure code: 40

#### **OLD PART**

- USA and Canada: Scrap.
- **International:** Follow instructions issued by your Marine Power International office or by your distributor.

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