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Service Bulletin

Bulletin No. 2008-01

Circulate to: ☑ Sales Manager ☐ Accounting ☑ Service Manager ☑ Technician ☑ Parts Manager

5 Speed, Commutator Cap Solder Joint Service Issue

Models Affected

Models Covered	Serial Number Range
All 5 speed motors including: Freshwater Hand-Operated Foot-Operated Bow Mount Transom Mount	9B354076–9C017264

Description

Five speed motors may experience intermittent or loss of one or more speeds. Poor operation may be caused by weak soldered terminals connecting the speed coils to the brush card.

Correction Instructions

Replace the commutator cap assembly.

Use the chart below for correct commutator cap replacement or consult the Mercury Electronic Parts Catalog.

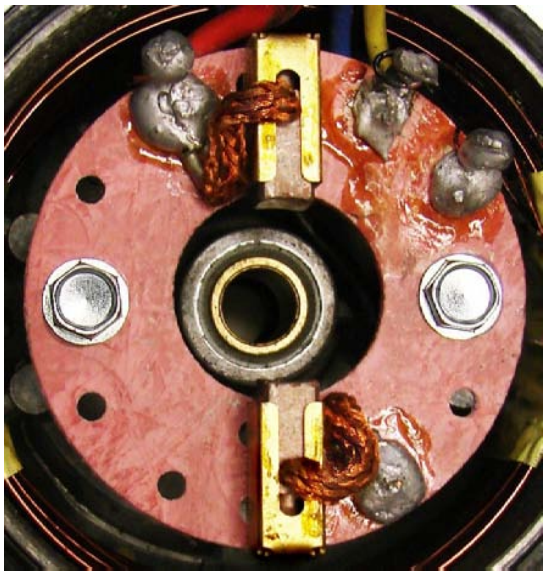
Model	Commutator Cap
All 24 volt	M899474T
All 12 volt, 46 pound	M899398T
All 12 volt, 54 pound	M899465T

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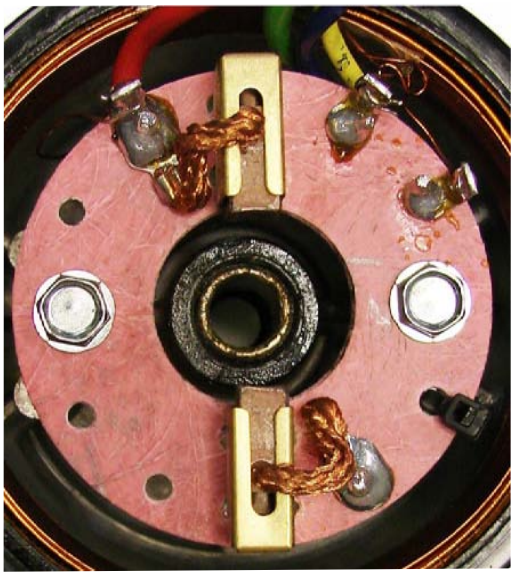
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Refer to the following examples.



34414

Incorrectly soldered terminals



34415

Correctly soldered terminals

Warranty Information

MotorGuide will credit the service center for the cost of parts and labor as outlined in this bulletin. Submit a warranty claim through your normal warranty processing channel listing:

- Model and serial number of the trolling motor
- Proof of purchase
- 0.5 hour labor
- Warranty flat rate code: SB05

US AND CANADA

Complete and process the claim via MercNET or return a warranty claim form. Mail to:

Mercury Marine
P.O. Box 1939
Fond du Lac, WI 54936
Fax 1-920-929-5893

INTERNATIONAL

Follow instructions issued by the Marine Power International office or by an authorized Marine Power Distributor.

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