## **Zama Newsletter**

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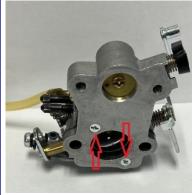
- 1 How to replace an airhead body assembly on a C1M-W26 carburetor
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In this edition of the Zama newsletter, I will be discussing the correct way to remove and reinstall an airhead body assembly. You may also visit our youtube channel "Zama Carburetors" to view a video on how to replace this part as well.

The airhead body assembly usually needs replacing when the black plastic teardrop shaped lever has a crack appear near the shaft or in some cases breaks completely off the shaft. The teardrop shaped lever is not available by itself for purchase as our factory receives this part as an assembly. This assembly is called the Airhead body assembly and is used on the C1M-W26 carburetor. The part number for the airhead body assembly is **A088002**.

If the part does crack or break many customers mistakenly believe the carburetor will need to be replaced, however this is not always the case. The replacement of the airhead body assembly is a simple process that can save you time and money.

To begin you will want to remove the two phillips head screws located on the back side of the carburetor (please see pic 1). There will be a gasket located between the carburetor body and the airhead body assembly. This gasket is referred to as the air head gasket and is part number 0016090. This gasket can be reused or replaced if damaged. Please see pic #2.



Pic # 1



Pic #2



Pic # 3



Pic # 4

Once the damaged airhead body assembly has been removed, it can be replaced with the Zama part number **A088002** (Please see pic # 3).

When installing part A088002 be sure the holes are aligned with the airhead gasket and the carburetor body before tightening the two screws.

Once reassembled (see pic # 4), test the new air head body assembly by turning the throttle lever with your hand to engage the new lever on the airhead body assembly. The new lever should move smoothly and open the second airhead valve. You are now ready to reinstall the carburetor in the unit.

## **TECHNICAL SUPPORT Q & A**

Q: I have a Stihl chainsaw with a Zama carburetor. How do I find the rebuild kit part number?

**A:** Zama carburetors installed on Stihl units are the exclusive property of Stihl. Zama aftersales does not sell or retain any information on these carburetors. Please contact Stihl technical support at 1 888 326-9643 or <a href="mailto:Stihlcs@stihl.us">Stihlcs@stihl.us</a> for assistance.

**Q:** Is there a quick way to determine the inlet and outlet on a remote primer bulb?

**A:** Yes, in general the short stem on the primer bulb will be your inlet and the long stem will be your outlet.

Q: How do I contact Zama technical support for help with a carburetor?

**A:** The easiest way is by email. Just email <u>aftersales@zamacorp.com</u> with your question and you should receive a response within 24 hours during the week and usually by the following Monday if sent during the weekend.

**Q:** Does Zama sell any adjustment tools for their carburetors?

**A:** No, by law Zama is not allowed to sell adjustment tools. Only the manufacturer of the unit can legally sell the adjustment tools.