

## ZERO TURN SERIES

**Models Affected:** RZT 42 (17BA5A4G709, 17BA5A4G710, 17AA5B4G709, 17AA5B4G710, 17AA5B4G756, 17AE2ACG010, 17AE2ACG709, 17AE2ACG710, 17AE2ACG756).  
 RZT 50 (17AA5B7P710, 17AA5B7P756, 17AA5D7P709, 17AA5D7P710, 17AA5D7P756, 17BA5A7P709, 17BA5A7P710, 17BA5A7P712, 17AI2ACP010, 17AI2ACP710, 17AI2ACP009, 17AI2ACP709, 17AI2ACP056, 17AI2ACP256, 17AI2ACP756, 17RI2ACP056, 17RI2ACP256).  
 RZT 54 (17AI2ACK010, 17AI2ACK056, 17AI2ACK256, 17AI2ACK709, 17AI2ACK710).

**Serial Number**

**Range Affected:** 1B175G through 2009 (February 17, 2005 through 2009).

**Date:** September 05, 2006/August 14, 2009 **Revised On May 01, 2013 (Destroy All Previous Copies).**

**Subject:** Failure Of Welds Of The P.T.O. Clutch Torque Bracket To The Frame.

**NOTE:** These materials are prepared for use by trained technicians who are experienced in the service and repair of equipment of the kind described in this publication, and are not intended for use by untrained or inexperienced individuals. Such individuals should seek the assistance of an authorized service technician or dealer.

**NOTE:** Always wear eye protection while servicing equipment. Wear hearing protection when appropriate. Always work in a well ventilated area and follow all safety precautions when dealing with combustible materials.

**NOTE:** Left (LH) and Right (RH) sides are determined from the operator's position and facing in the forward direction.

**PURPOSE:**

If a failure of the welds on the P.T.O. Clutch Torque Bracket occurs the replacement of the frame is no longer needed. A P.T.O. Clutch Torque Bracket **603-04290B-0637** is now available as a bolt on service replacement part.

**NOTE:** When installing **603-04290B-0637 P.T.O. Clutch Torque Bracket (Figure 1)** and an Ogura clutch is still being used, also order and install **703-05845 Anti-Rotation Bracket (Figure 2)**. See Service Advisory CC-491 for installation of Anti-Rotation Bracket or photo's on Back of this Service Advisory.



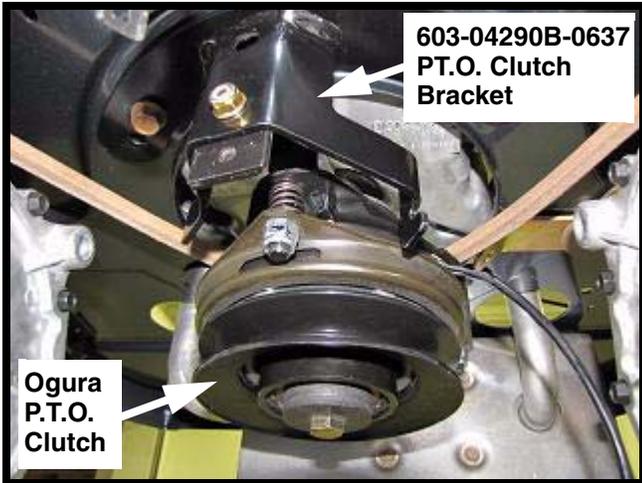
**FIGURE 1**



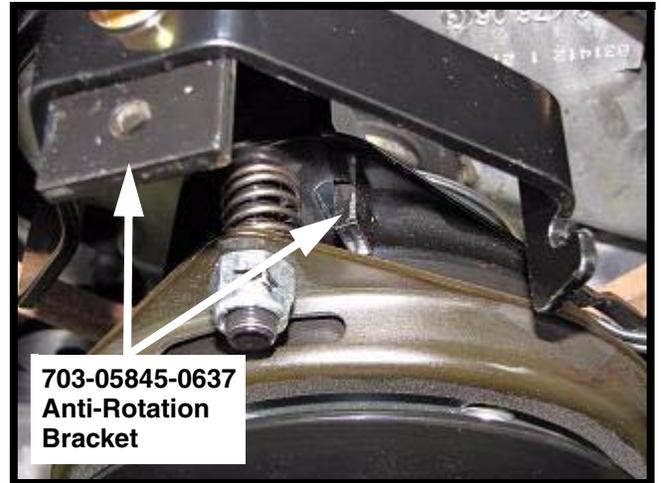
**FIGURE 2**

Please make a note of the part numbers **603-04290B-0637** P.T.O. Clutch Bracket and **703-05845-0637** Anti-Rotation Bracket in your parts IPL or business system.

Figures 3 and 4 below show a **603-04290B-0637** P.T.O. Clutch Bracket with the **703-05845-0637** Anti-Rotation Bracket installed for anchoring an Ogura P.T.O. Clutch. See Service Advisory CC-491 for complete installation instructions of the Anti-Rotation Bracket.



**FIGURE 3**



**FIGURE 4**

Figure 5 below highlights the part of the **703-05845-0637** Anti-Rotation Bracket that passes through the oval slot (Figure 6) in the Ogura P.T.O. Clutch to keep the clutch from rotating.



**FIGURE 5**



**FIGURE 6**

Warranty: Normal warranty terms apply. Indicate Service Advisory **CC-545B** and **See Note** for the original failed part to list on the claim. Repair time allowance is **1.0 Hrs.**  
**NOTE: Part Numbers For Failed Part are, 603-04303, 603-04303B, 603-04303C, 603-04303E or 603-04691.**  
**Mandatory>>>**When completing the warranty claim, select the drop down text shown below for the following claim fields:  
**GROUP CODE:** New Service Part **FAIL CODE:** Welding  
**WORK PERFORMED:** Install Service Replacement Torque Bracket

| SERVICE MANAGER | PARTS MANAGER | SALES MANAGER | SERVICE TECH. | SERVICE TECH. |
|-----------------|---------------|---------------|---------------|---------------|
|                 |               |               |               |               |

Circulate and Initial