



Service Advisory

COMMERCIAL SERIES

CC-690

Models Affected: **TANK S 6032 D** (53AY8DU6050).
TANK S 7232 D (53AY8DU8050).

Serial Number Range Affected: 2010 Production Units Built Prior to July 30, 2010.

Date: **September 20, 2010**

Subject: **Mandatory Replacement Of Mule Drive Pulley Spacer 01009604.**

PURPOSE: The diameter of the mule drive pulley spacer is being increased to help maintain the position of the mule drive idler pulleys.

ATTENTION SERVICE MANAGER

ACTION REQUIRED: Order Qty. one (1) of a 750-05474 spacer and Qty. one (1) of a **712-04065** 3/8-16 nylon lock flange nut. Remove the existing .385 ID x .625 OD x 4.89 LG spacer **01009604** and replace with the .385 ID x .750 OD x 4.89 LG spacer **750-05474** and secure with new 3/8-16 nylon lock flange nut **712-04065**.

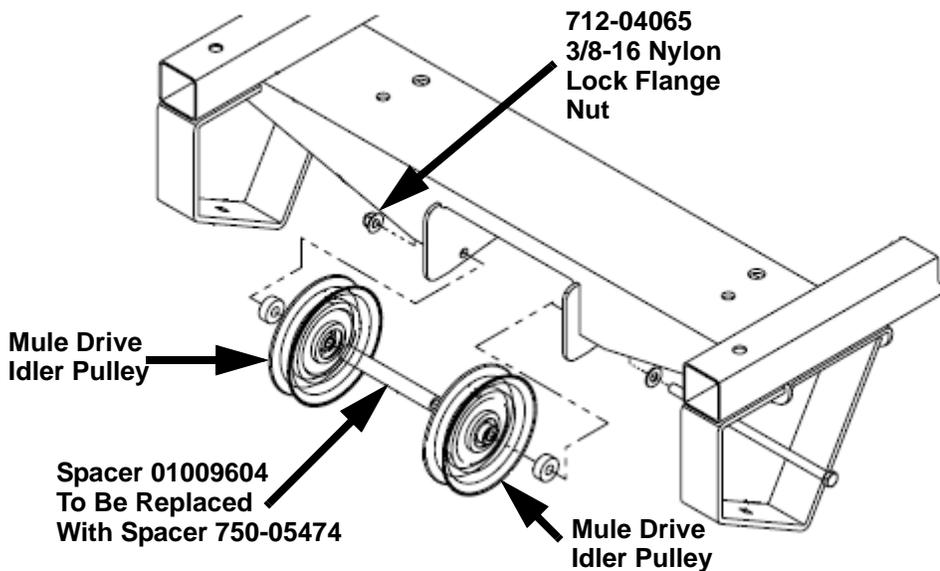


FIGURE 1

See the back of this Advisory for removal and installation instructions.

Warranty: Normal warranty terms apply. Indicate Service Advisory **CC-690** and **01009604** as the original failed part on the claim. Repair time allowance is 0.4 Hrs.

SERVICE MANAGER	PARTS MANAGER	SALES MANAGER	SERVICE TECH.	SERVICE TECH.

Circulate and Initial

INSTRUCTIONS:

1. Park unit on a flat level surface.
2. Disconnect the negative battery cable from the negative battery terminal. Disconnect the positive battery cable from the positive battery terminal.
3. Allow unit to cool before proceeding.
4. Release the P.T.O. belt tension by moving the belt tensioning arm towards the rear (60" Deck Shown). See Figure 2.
5. Remove the P.T.O. belt from P.T.O. clutch and mule drive idler pulleys.
6. Disconnect the idler arm tension spring from the deck anchor bracket. See Figure 2.

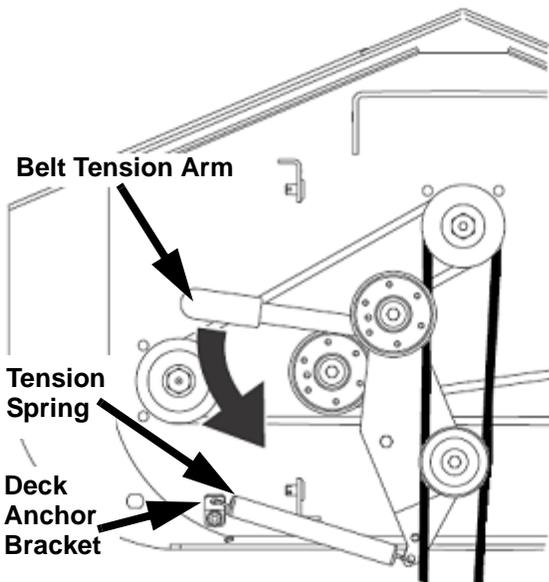


FIGURE 2

5. Remove the 3/8-16 nylon lock flange nut from the 3/8-16 x 8.50" hex bolt shown in Figure 3. Discard the 3/8-16 nylon lock flange nut.

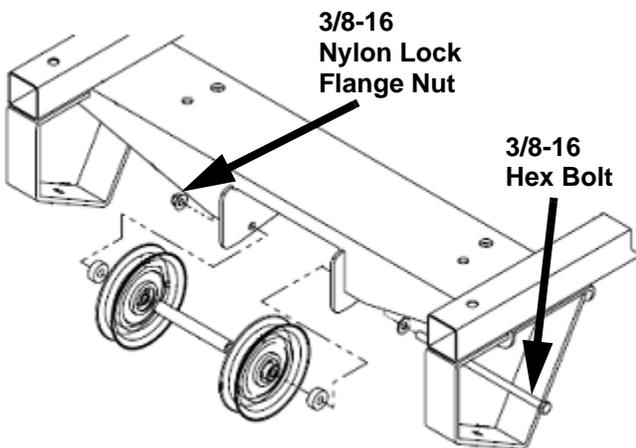


FIGURE 3

6. Remove the 3/8-16 x 8.50" hex bolt from the mule drive idler pulley assembly. **NOTE: Do not loose the spacers between the idler pulleys and frame mount brackets.**
7. Remove and discard the .385 ID x .625 OD x 4.89 LG spacer **01009604**.
8. Assemble the idler pulleys and spacers as shown in Figure 4 using the new .385 ID x .750 OD x 4.89 LG spacer **750-05474**.

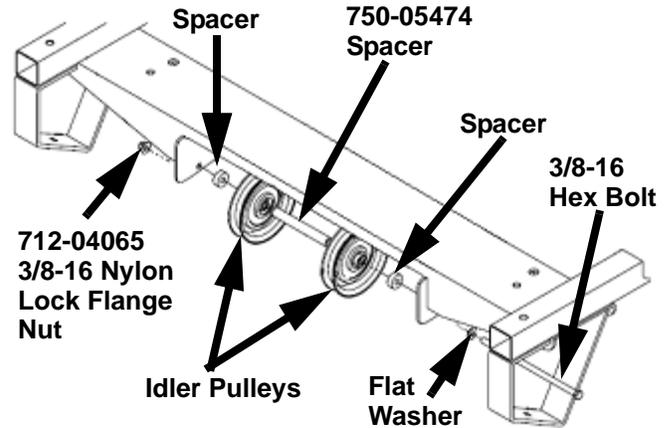


FIGURE 4

9. Install the new 3/8-16 nylon lock flange nut **712-04065** onto the 3/8-16 hex bolt and tighten securely.
10. Install the P.T.O. belt back onto the P.T.O. clutch and around both mule drive idler pulleys.
11. Make sure the P.T.O. belt is properly routed.
12. Hook the idler arm tension spring back onto the deck anchor bracket using a spring tool.
13. Connect the positive battery cable to the positive battery terminal. Connect the negative battery cable to the negative battery terminal.
14. Start unit and confirm that all safety features are operating correctly.