



**Service
Bulletin**

B0402005

2004-06

Products: YTH2148, YTH2248, & YTH2548 (Non-Greaseable Mandrel)
GTH2548 (Greaseable Mandrel)
(Serial Number Date Code 040104 to 041604)

Subject: Loose Pulleys on 48" Deck

Due to a tolerance issue in our supply of mandrel shafts, the two secondary deck mandrel pulleys in the affected units listed above could become loose. The primary (right side) mandrel assembly is not affected.

Unused Units in Inventory or Used Units Not Yet Experiencing Failure

It is recommended that you check your inventory to identify and update any affected units not yet experiencing failure by adding the spacer washers as shown below. Order kit # 532 19 29-99, that includes two washers. Install the additional spacer washers under the pulleys on top of the existing spacer washers as shown below. Be sure to secure the blade to prevent rotation and then torque the nut to 65-85 ft/lbs.

Used Units Experiencing Failure

For affected units that experience loosening pulleys in the field, the mandrel should be replaced. Special mandrel kits have been developed that include the mandrel and three washers (two to install on the replaced mandrel and one to install on the other secondary mandrel to ensure equal height). Install the additional spacer washers under the pulleys on top of the existing spacer washers as shown below. Mandrel bolts should be torqued to 15-20 ft/lbs, blade bolts should be torqued to 45-55 ft/lbs. Be sure to secure the blade to prevent rotation and then torque the mandrel top pulley nut to 65-85 ft/lbs.

Part No.	Description
532 19 29-99	washer kit (to update units not yet experiencing failure - greaseable or non-greaseable)
532 19 26-54	non-greaseable mandrel kit (for YTH2148's, YTH2248's, & YTH2548's experiencing failure)
532 19 26-56	greaseable mandrel kit (for GTH2548's experiencing failure)
532 17 34-36	replacement pulley (if original pulley is damaged)

