

Product Advisory

PA-1022-13

DATE: 1/16/13 REVISED:

TO: Owners, Users, Dealers, and Installers

Models Affected: TL & TLM end mount platforms with platform rotators

SUBJECT: Platform rotator fasteners

Issue:

This Product Advisory provides information of an upgrade to TL and TLM platform rotators fastener torque and components. These changes are applicable to existing units in the field. The platform capacity remains the same for existing units and will not increase with these changes.

Action:

The attachment process of the basket bracket to the platform hydraulic rotator has been changed. This includes higher bolt torque, shimming and changing the length of some fasteners. Existing units are recommended to use the new assembly information when maintenance is performed, but this does not increase the capacity of the platform or jib. If you are working on TL or TLM units that have a platform rotator it is recommended the service information and components provided in kit number Z1248 for standard end mount units and Z1249 for units with a platform lift be utilized. Contact TEREX Utilities replacement parts, at, 1-800-982-8975, with the serial number of the aerial device to order a kit. TEREX Utilities will provide the parts at no cost. The owner will be responsible for the labor.

If you identify any loose rotator fasteners on existing units inspect the boom rests, platform rest, and boom tie down for proper use and support. The boom must have a functioning tie-down strap or hydraulic boom latch. If the booms are not properly restrained and secured during road travel excessive load is passed into the boom, basket, and basket support structure. Booms not secured during road travel may result in the loosening of the platform rotator fasteners, damage to the booms, and platforms.

All aerial components require inspection, including the boom tie-down system, during the daily pre-shift inspection and at the maintenance intervals shown in the manuals. The annual inspection must provide a more detailed inspection of the entire unit. This includes removing covers if required to inspect the structural components under covers.