

TCR Cord Operated Limit Shaft Modification Instructions

Refer to figure 10-7 in the TCR series owners manual for complete descriptions of items referenced in these instructions.

TCR250C Through TCR2000C

No modification to be done to these units. TCR3000/6000 are the only reported problems to date.

TCR3000C/TCR6000C

1. Remove the socket bolt (item 150) from the cord lever (item 143) and limit shaft (item 140). Remove the cord lever from the limit shaft and set aside for reassembly.
2. Remove the retaining ring (item 153) from the limit shaft. This part will not be required for reassembly.
3. Loosen the set screw (item 68A).
4. Remove the limit shaft from the chain lever (item 67) and the valve body assembly.
5. Modify the limit shaft by drilling a hole per drawing 60409.
6. Reassemble the limit shaft to the valve body and chain lever. Use cotter pin P/N 90094-13 in place of the retaining ring (item 53).

The shaft modification is now complete.