

## INSTRUCTIONS FOR PROPER SPINDLE ASSEMBLY

## **CAUTION!**

To prevent possible failure of and crucial damage to spindles, these instructions MUST be followed with utmost diligence.

Negligence of such instructions by individual entities may lead to unnecessary and possible adverse liabilities (Void Warranty).

## DURING ASSEMBLY OR DISASSEMBLY OF SPINDLES TO OR FROM TURBINES

- Never apply direct pressure to <u>any part</u> of the *Actuator* (see Figure A)
- O Never apply direct pressure to the <u>face</u> of the *Retainer* (see Figure A)
- O Never apply direct pressure to <u>any part</u> of the *Spindle Tube Wall* (see Figure A)

ACTUATOR

Only apply pressure to the *Ends of the Spindle Tube* (see Figure B)

FIGURE A

ACTUATOR

SPINDLE TUBE WALL

RETHINER

FIGURE B

- END OF SPINDLE TUBE

RETAINER END OF SPINDLE TUBE