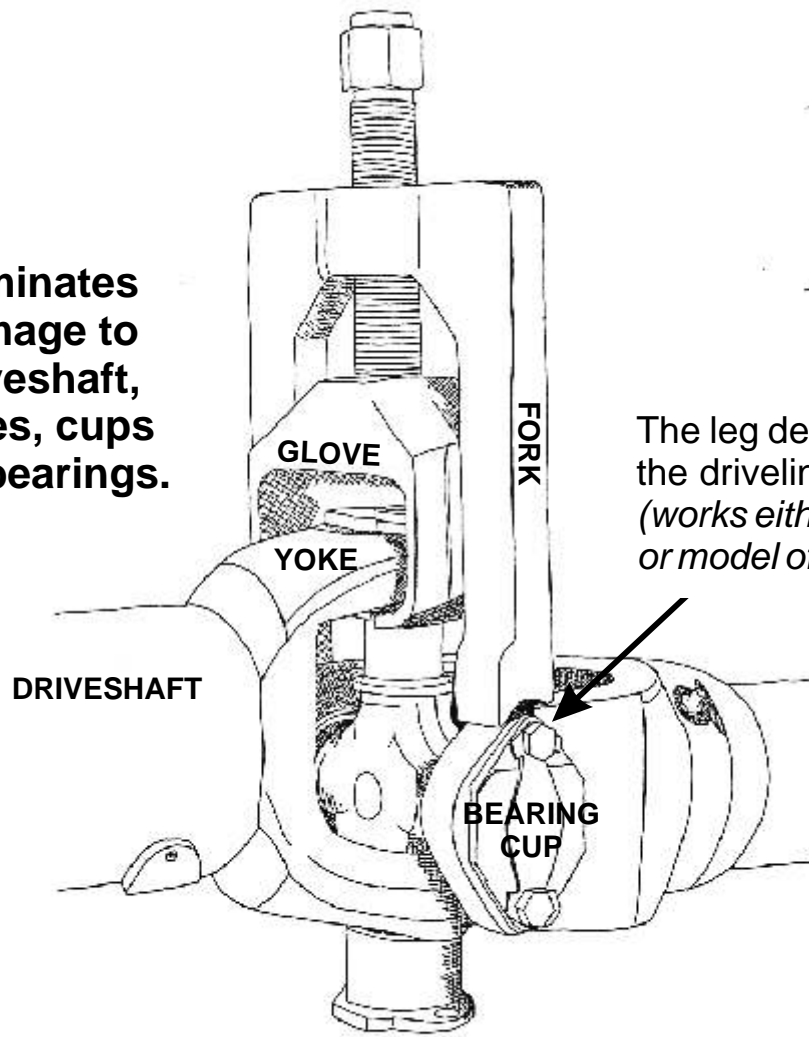


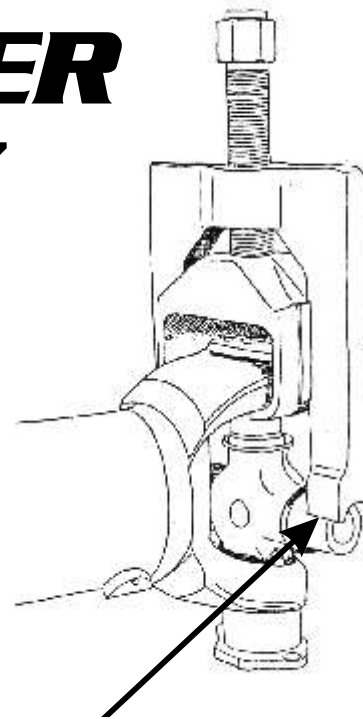
U-JOINT PULLER

PART # 10103 THRU # 10107

Eliminates damage to driveshaft, yokes, cups and bearings.



The leg design allows you to push on the driveline or on the U-Joint cross. *(works either way on virtually any size or model of U-Joint)*



Lubrication

Use *prolong* "Anti Friction Metal Treatment" on threads and *prolong* "Superlube Grease" on load bearing surface in glove. For information on *prolong* Super Lubricants please call us.

OPERATING INSTRUCTIONS

- 1) Remove all bolts from bearing cups.
- 2) Slip the U-Joint Puller over the yoke of the driveline.
- 3) Turn the tools forcing screw clockwise with either an air or hand wrench. (Note: reverse thread)
- 4) When bearing cup becomes free, repeat process with remaining three bearing cups.

Threads must remain clean and lubricated at all times. We use and recommend *prolong* Super Lubricants

Do not use over 1/2 inch impact wrench. Doing so will void warranty.

IMPORTANT NOTE:

When forcing bearing cups out of some older models of drivelines, you may find the U-Joint cross bottoming out on the yoke prior to the complete removal of the bearing cup. If this should occur, there are 2 options you may wish to consider.

- 1) When the bearing cup that is being removed has been pressed out as far as possible, pull the U-Joint cross back far enough to allow the needle bearings to be dislocated in the cup and in the way of the trunion. Then re-apply the puller. The cross will then compress the needles, providing the needed additional travel to remove the cup, or;
- 2) Fill the bottom of the bearing cup with grease thru the grease fitting. With a tight cross-to-cup tolerance, the hydraulic action of the grease will provide enough travel for the bearing cup to be forced out.

TIGER TOOL
International Incorporated

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