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5:1 Steering Shaft Kit Installation Instructions Item# T3516-K

- 1. Both, long and short planetary gear pins are supplied with our 5:1 Steering Gears. Select the correct length pin for your car. The long pin is to be used if your steering gear box has a groove to accept the extra length.
- 2. Press the selected pin into the hub until it is flush with the top of the planetary gear.
- 3. If using a long pin, the clearance in the gear box should be checked for length. It may be necessary to grind off the bottom end of the pin to provide correct clearance in the gear case. The pin must slide freely in the grove. These new planetary gears fit the new pins with only a small amount of clearance. Put a drop or oil in the center of the gears after they are placed on the pins and lubricate the steering gear box with a 50/50 mix of 600-W oil (Model T differential oil) and bearing grease.
- 4. Both the top and the bottom of the hub should be thoroughly lubricated before installation.
- 5. Warning: After installation is complete, jack up the front of the car, and insure the steering turns freely in both directions.

NOTICE: We do not guarantee that this steering shaft and gear set will fit all Model T steering boxes. Apparently there were some very slight differences from year to year. We have found several original steering boxes that have been machined with the center bushing of the steering box to not b e concentric with the circle of the teeth in the steering box. These dimensional issues have been minor and all cases we have worked on have been resolved, but we do not want you to install this kit if it does not result in a smoothly working steering system on your car. Your safety is too important to us.

Steering boxes can be damaged by actions that might distort them such as hard blows or dropping on a concrete floor.

DO NOT install these gears and install your steering column in your car if you are not satisified with the fit of these gears in your steering column. We cannot accept returns of merchandise that has been marred with forced installation atempts.

Even though we have had reports of steering gears not fitting correctly and being tight is some steering boxes. When our customers return the parts to us they have always fit the variety of gearboxes we have had in our shop. We will assist you in installing the gears if you send or bring your steering assembly to our shop.

If you like our product, tell your friends. If you have a question or comment, let us know.

Thanks and Smooth Running, TEXAS 'T' PARTS

TEXAS 'T' PARTS LIMITED WARRANTY

Texas 'T' Parts will repair or replace any part that we manufacture, for a period of 90 days from the date of purchase, that wears out or breaks.

Since we don't install parts, the part must be installed on the type of individually owned and operated passenger vehicle for which it is designed. Of course, we cannot replace a part whose failure was caused by another faulty part, low fluid, or other abuse.

Return any part directly to us, along with a copy of the sales receipt showing the date of purchase, and \$10 to cover shipping & handling. Do not return parts to your dealer.

That's what our warranty means in plain English, but we regret we must include this legalese, too: THIS LIMITED WARRANTY REPRESENTS THE TOTAL LIABILITY OF TEXAS 'T' PARTS FOR ANY WARRANTED PART, AND TEXAS 'T' PARTS MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTIBILITY OR FITNESS FOR A PARTICULAR PURPOSE. TEXAS 'T' PARTS SHALL NOT BE LIABLE FOR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES. Texas 'T' Parts reserves the right, at its option, to refund the customer's money instead of replacing a part. This warranty does not cover parts that are installed on marine, off-road, commercial, or government vehicles, or