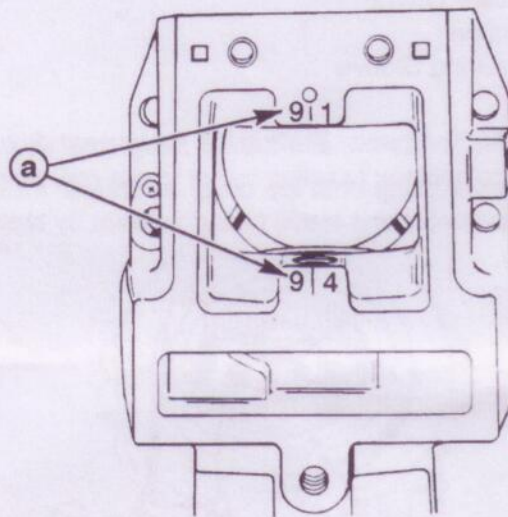


Drive Shaft Housing Reassembly

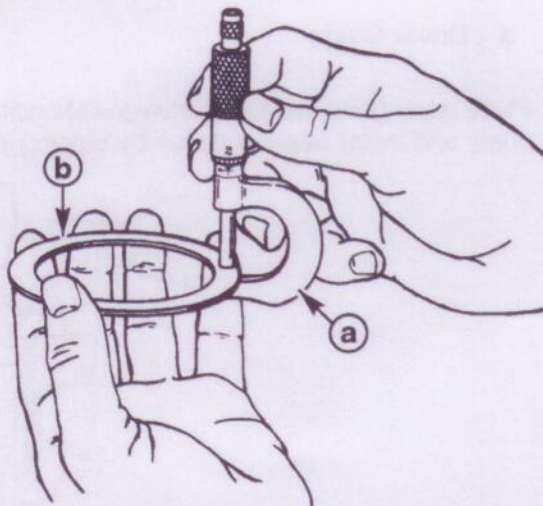
Two numbers are stamped in the shifter cavity on the back of the drive shaft housing. The top number designates the thickness of the top thrust bearing race, and the bottom number designates the thickness of the bottom thrust bearing race. One of three numbers appears in each position (91, 94) e.g. 91 = .091 in. Use numbers that are stamped in housing as a guide for obtaining replacement parts. Measure thrust bearing races with a micrometer to be sure that their thickness correspond to the numbers stamped in the drive shaft housing.

Shim Race Used With Old Gear	Shim Race Used With New Gear
23-87560091 = .091	23-861782051 = .051
23-87560094 = .094	23-861782054 = .054
23-87560097 = .097	23-861782057 = .057



a - Stamped Number

76849



a - Micrometer
b - Race

22100