

CARRIER SECTION

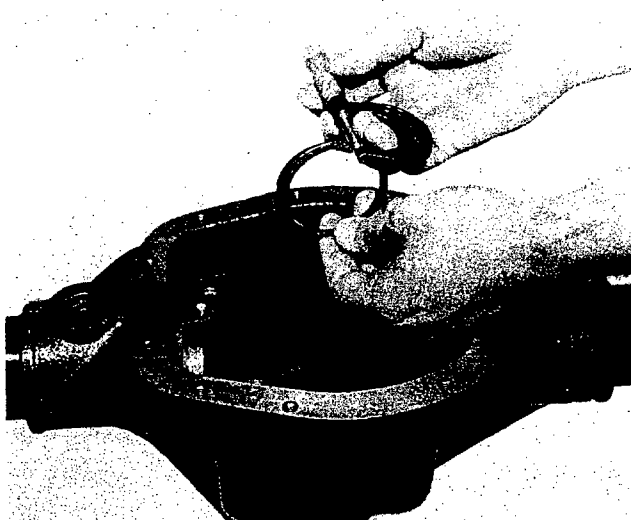


Figure 163

1009-163

Measure each shim separately with a micrometer and add together to get total shim pack thickness. If baffle is required, it is to be included in the shim pack. If slinger is used between the inner bearing cone and thrust face of pinion, the slinger is also to be measured and included as a part of the total shim pack.



Figure 165

1009-165

Assemble the outer pinion bearing cup into carrier as shown.

Tools—#D-144 Cup installer, #C-4171 Handle.

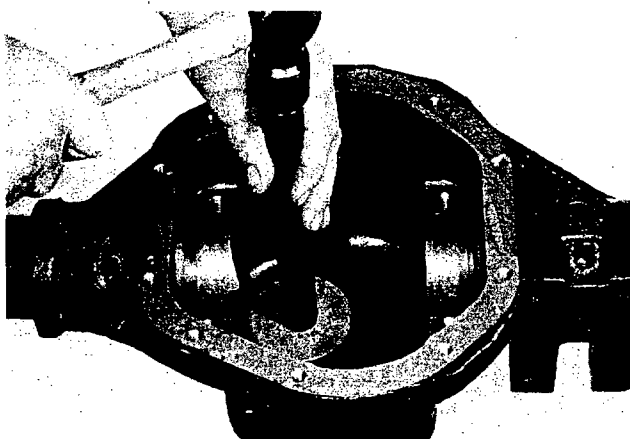


Figure 164

1009-164

Place the required amount of shims (and baffle if used) in the inner bearing bore; drive the inner bearing cup into carrier with tools as shown.

Tools—#D-145 Cup installer, #C-4171 Handle.

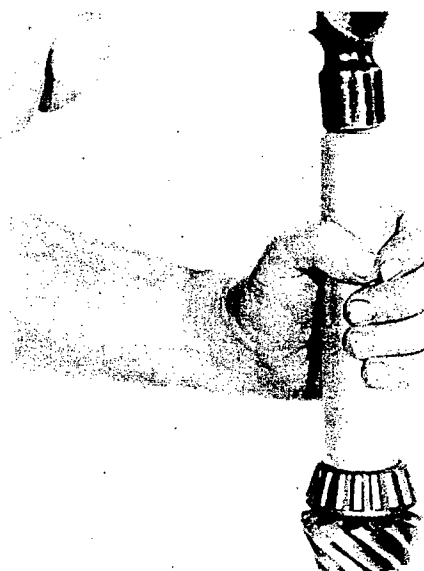


Figure 166

1009-166

Assemble inner bearing cone (and slinger if used) on pinion, place bearing installer over pinion shaft as shown. Drive bearing on shaft until it is completely seated.

Tool—#W-262.