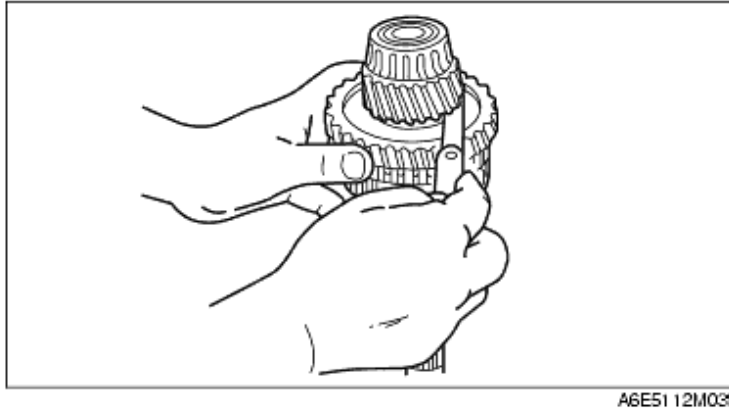


# SECONDARY SHAFT COMPONENTS PREINSPECTION

A6E511217301M01

## 1st Gear Thrust Clearance Inspection

1. Measure the clearance between 1st gear and the differential drive gear.

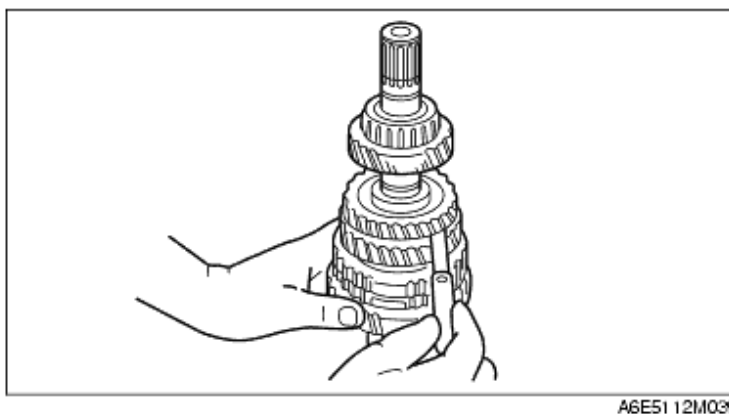


- If the clearance exceeds the maximum, check the contact surfaces of the 1st gear, differential drive gear of the secondary shaft gear, and 1st/2nd clutch hub component. Replace worn and damaged parts.

Clearance  
0.05-0.28 mm {0.002-0.011 in}  
Maximum  
0.33 mm {0.013 in}

## 2nd Gear Thrust Clearance Inspection

1. Measure the clearance between 2nd gear and secondary 3rd gear.



- If the clearance exceeds the maximum, check the contact surfaces of the 2nd gear, secondary 3rd gear, and 1st/2nd clutch hub component. Replace worn and damaged parts.

Clearance  
0.18-0.46 mm {0.007-0.018 in}  
Maximum  
0.51 mm {0.020 in}