



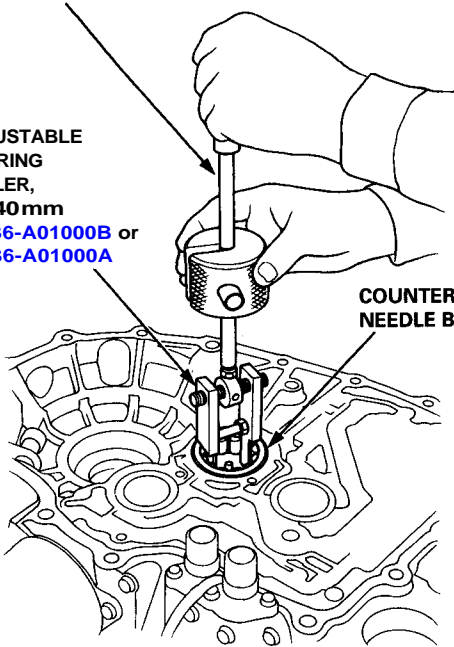
# Countershaft Bearing Replacement

1. Remove the countershaft bearing using the special tools as shown.

**SLIDE HAMMER, 3/8" – 16**  
(Commercially available)

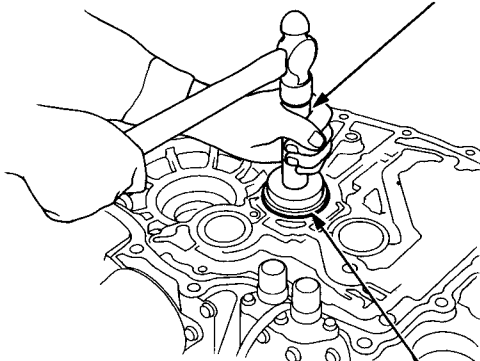
**ADJUSTABLE BEARING PULLER, 25-40 mm**  
**07736-A01000B or 07736-A01000A**

**COUNTERSHAFT NEEDLE BEARING**



2. Replace the ATF guide plate.
3. Drive the new bearing into the housing using the special tools as shown.

**DRIVER**  
**07749-0010000**

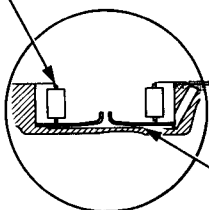


**BEARING**

**ATTACHMENT, 72 x 75 mm**  
**07746-0010600**

0 – 0.05 mm  
(0 – 0.002 in)

**ATF GUIDE PLATE**  
Replace.



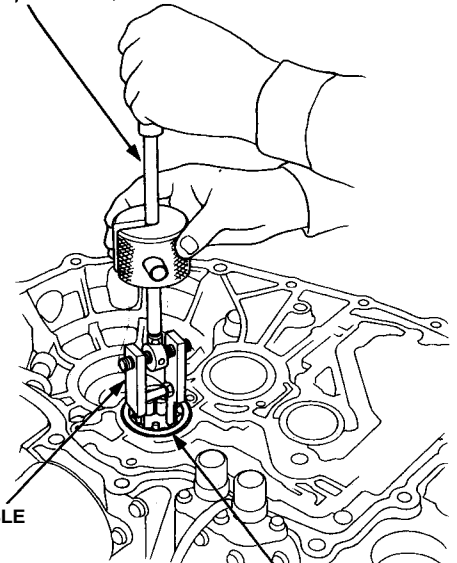
# Secondary Shaft Bearing Replacement

1. Remove the secondary shaft bearing using the special tools as shown.

**SLIDE HAMMER, 3/8" – 16**  
(Commercially available)

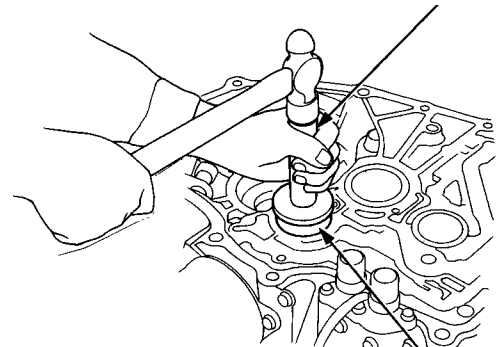
**ADJUSTABLE BEARING PULLER, 25-40 mm**  
**07736-A01000B or 07736-A01000A**

**SECONDARY SHAFT NEEDLE BEARING**



2. Replace the ATF guide plate.
3. Drive the new bearing into the housing using the special tools as shown.

**DRIVER**  
**07749-0010000**



**BEARING**

**ATTACHMENT, 62 x 68 mm**  
**07746-0010500**

0 – 0.05 mm  
(0 – 0.002 in)

**ATF GUIDE PLATE**  
Replace.

