

# DA028

## Rear screw in dipstick adaptor

# ENGINEQUEST

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August 2001

## Ford 300 Rear screw in dipstick adaptor

### Tools Needed

- Tube of silicone • 17/64" drill bit • 13/64" drill bit
- 3/8" drill bit • 1/4- 28 tap • 1/4" drill

### Follow these steps...

1. Place casting in position behind oil filter boss. Use 17/64" drill to center first hole 1/16" deep.
2. Remove casting, drill 13/64" hole through the crankcase wall and tap with 1/4-28 taper tap.
3. Bolt casting to block with one of the screws provided. Drill and tap second hole using the same procedure as first hole.
4. Clean block and casting thoroughly. Apply RTV silicone liberally to casting. Bolt it to the block using both bolts and remove excess silicone. Allow silicone to set.
5. Using a 3/8" bit, drill hole for dipstick tube.

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