



# Bendix Magneto Impuse coupling replacement

Steps to remove the Bendix Magneto impulse coupling.

Written By: Kelsi English



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## INTRODUCTION

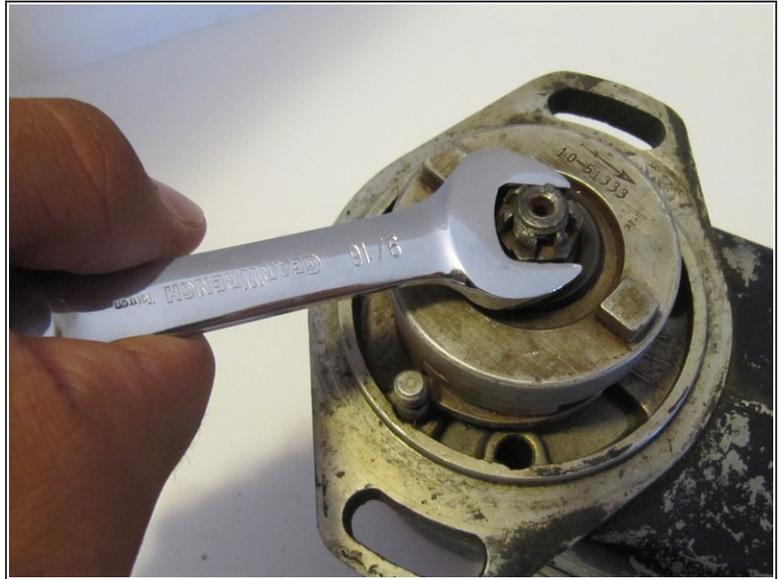
A failed impulse coupling can cause the crankshaft gear to break off. This will cause the aircraft's magneto not to work therefore the aircraft's engine will not start.

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### TOOLS:

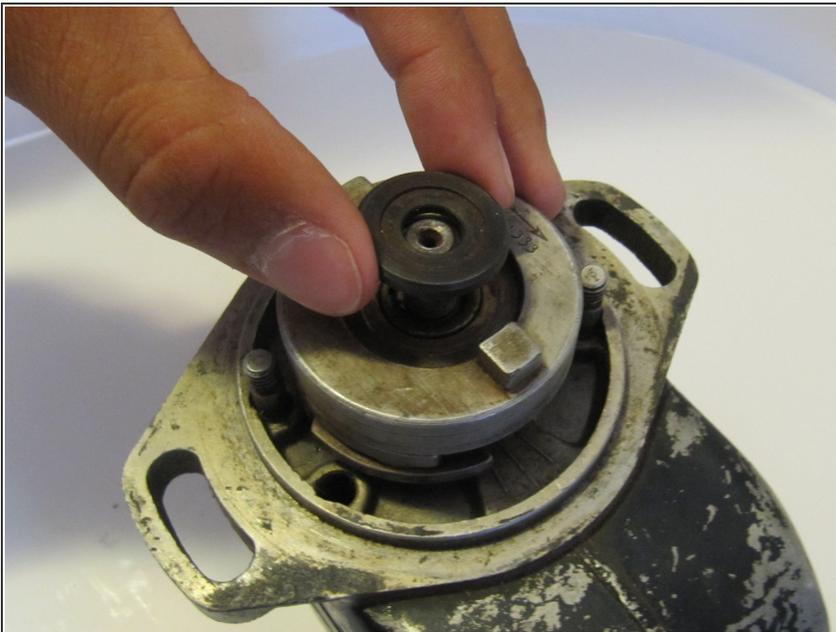
- [9 16 wrench](#) (1)
  - [Large Needle Nose Pliers](#) (1)
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## Step 1 — Impulse Coupling



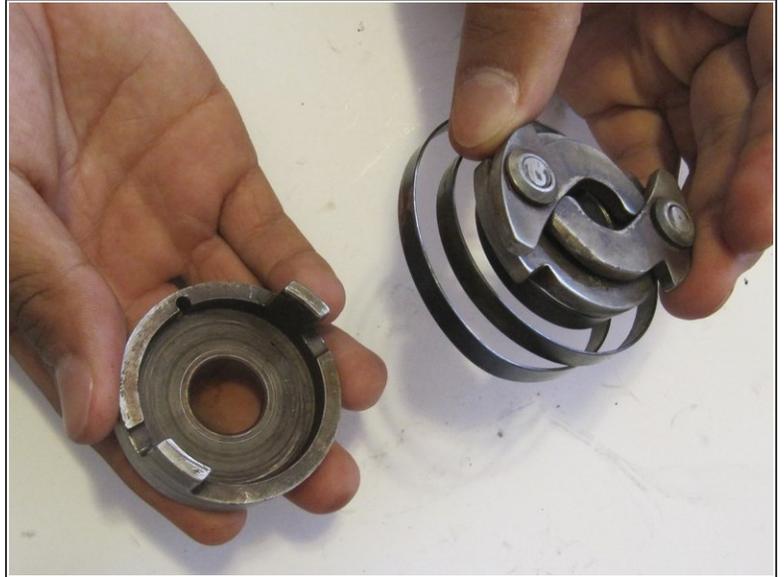
- Use a 9/16 wrench to unscrew the nut on the drive shaft.

## Step 2



- Remove the lock washer underneath the nut.

### Step 3



- Pull away the impulse coupling.

To reassemble your device, follow these instructions in reverse order.