



# Bendix Magneto Impuse coupling replacement

Steps to remove the Bendix Magneto impulse coupling.

Written By: Kelsi English



## INTRODUCTION

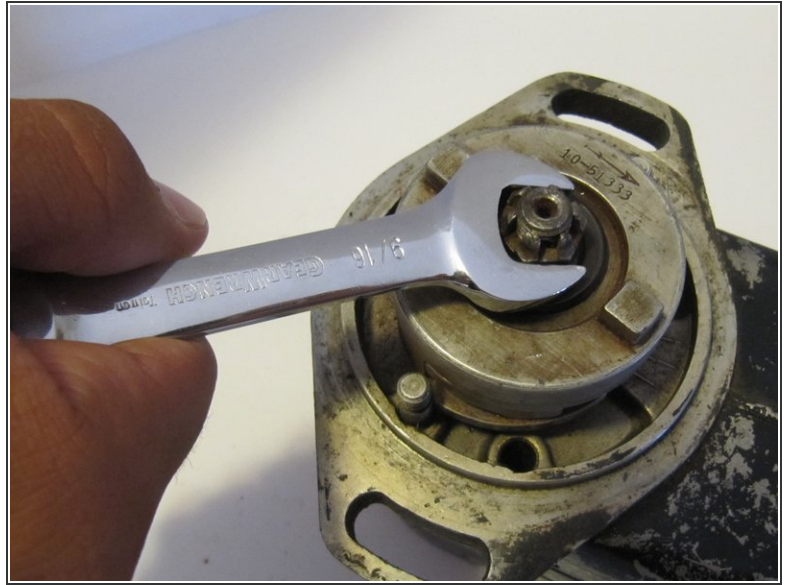
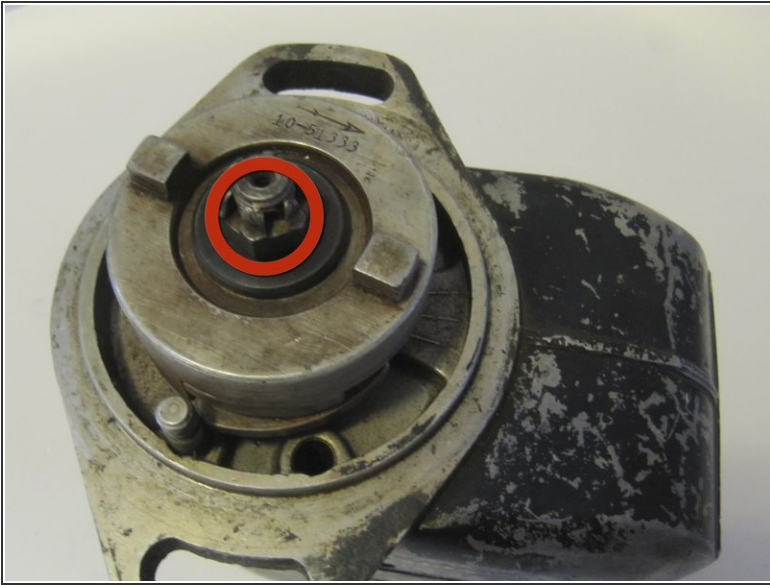
A failed impulse coupling can cause the crankshaft gear to break off. This will cause the aircraft's magneto not to work therefore the aircraft's engine will not start.



### TOOLS:

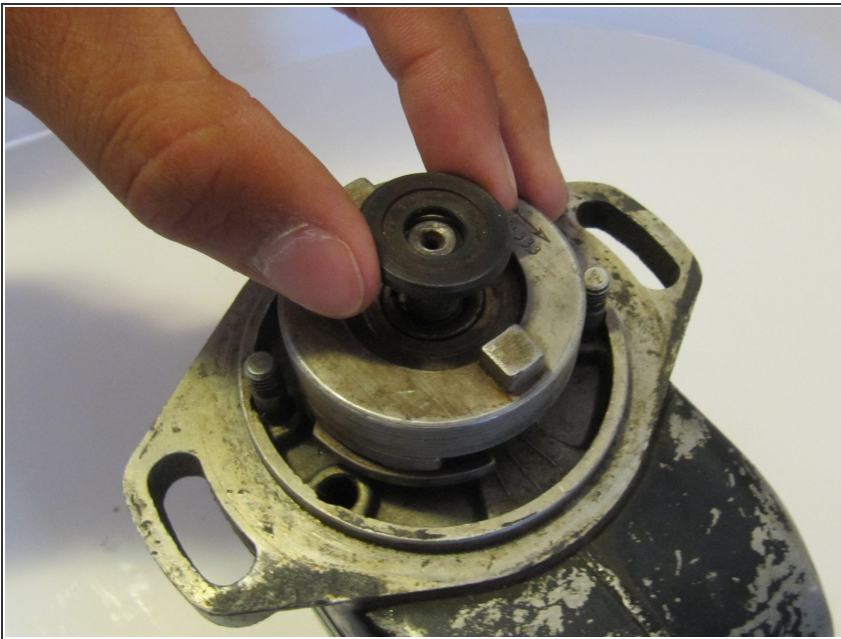
- [9 16 wrench](#) (1)
  - [Large Needle Nose Pliers](#) (1)
-

## Step 1 — Impulse Coupling



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

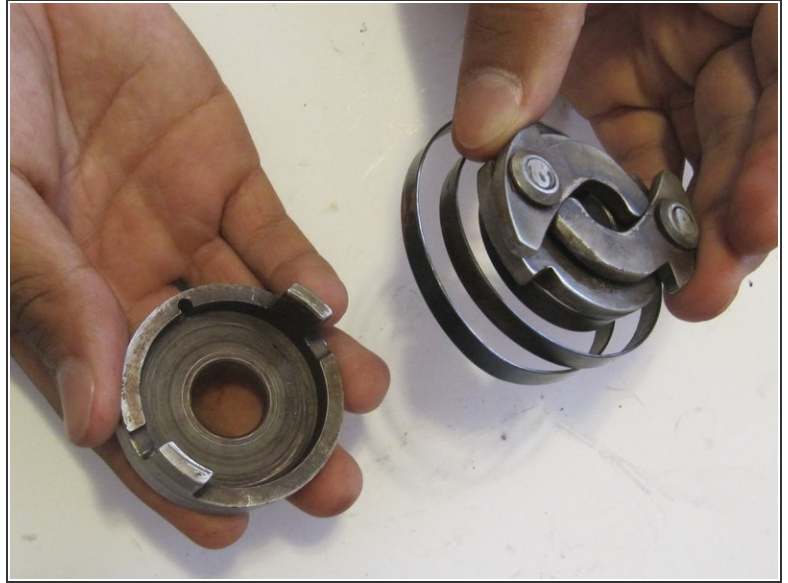
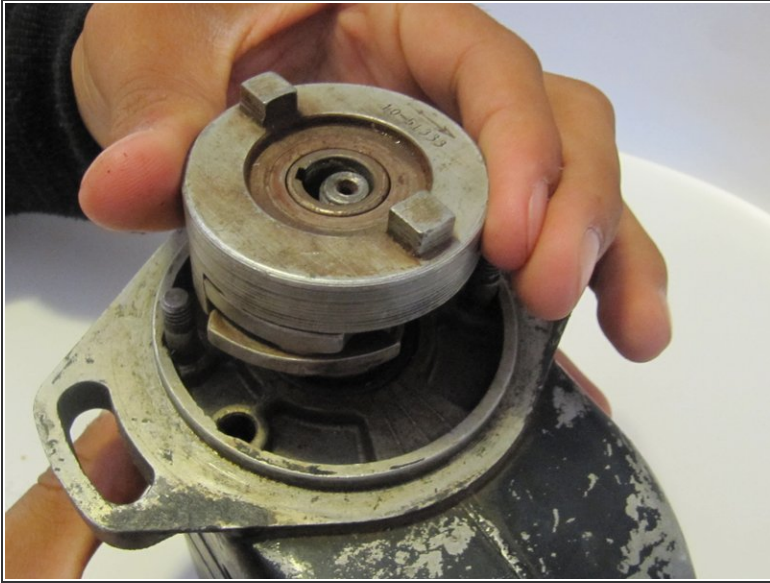
## Step 2



- Remove the lock washer underneath the nut.



### Step 3



- Pull away the impulse coupling.

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