



**O-320/360, IO-320/360
DIRECT DRIVE GEAR INSTALLATION**

**LYCOMING HAS 3 GEAR P/N'S FOR THE DIRECT DRIVE GEARS,
IT IS IMPERATIVE TO INSTALL THE CORRECT DRIVE GEAR ON THE CORRECT
MAG, THE ABILITY TO TIME AND ADJUST THE MAG ON THE PAD WILL BE
SEVERELY HINDERED.**

P/N 72495



**P/N 72495 IS FOR LEFT
SHOWER OF SPARKS MAG**

P/N 61163



**P/N 61163 IS FOR RIGHT
MAG**

**P/N 68C19622
(DOUBLE CUT KEYWAY)**



**P/N 68C19622 CAN BE USED
IN EITHER POSITION BUT
MUST BE INSTALLED WITH
THE KEYWAY POSITIONED
ACCORDING TO LH OR RH MAG**

68C19622
DOUBLE CUT KEYWAY GEAR



**LEFT / RETARD MAG
KEYWAY POSITION**



**RIGHT / STANDARD OR TACH MAG
KEYWAY POSITION**

**INSTALLING THE WRONG GEAR OR WRONG KEYWAY POSITION
CAN LEAD TO THE INABILITY TO ADJUST THE MAG ON THE PAD.
THE MAG IS CLOCKED TO THE MAXIMUM OF THE EAR SLOTS
BEFORE YOU CAN GET THE “POINT BREAK” WHEN TIMING THE
MAG TO ENGINE.**



AIRCRAFT MAGNETO SERVICE
406-543-0695
AIRCRAFTMAGNETOSERVICE.COM