

# GUIDANCE ONLY



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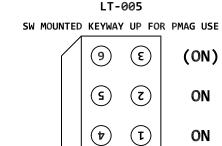
FOLLOW THE WIRING INSTRUCTIONS IN THE P-MAG MANUAL

ONCE ENGINE IS RUNNING INTERRUPT IGNITION POWER BY LIFTING THE MOMENTARY TOGGLE SWITCH TO THE TEST POSITION.

IF THERE IS NO DROP IN ENGINE RPMs THE P-MAG INTERNAL GENERATOR IS WORKING.

SEE THE P-MAG MANUAL FOR DETAILS.

### REMOVE POWER WHEN WORKING ON ENGINE OR FORWARD OF FIREWALL.

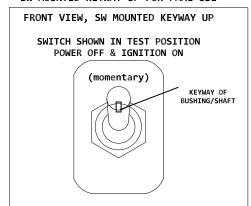


ENGINE CASE GROUND ( ) DENOTES MOMENTARY POSITION

SW MOUNTED KEYWAY UP FOR PMAG USE

SWITCH, TOGGLE
DOUBLE POLE DOUBLE THROW (DPDT)

(ON) - ON - ON



## LT-005 SCREW

- 1 OPEN no connection
- 2 P-LEAD Shield Ground
- 3 P-LEAD
- 4 OPEN no connection
- 5 POWER IN
- 6 PWR to PMAG

LEVER UP Switch shown in PMAG TEST (momentary) position P-MAG IGNITION 3 4 P-LEAD **IGNITION CB** Shielded 20awg  $3amp\ CB = 4\ CYL$ 5amp CB = 6 CYL5 18awg 18awg 6 POWER IN GROUND LEVER DOWN

(TEST)

(OFF)

#### SW MOUNTED KEYWAY UP FOR PMAG USE

AIRCRAFT PWR

TOGGLE SWITCH ACTION	TOGGLE SWITCH OPERATION	LT-005 2TL1-50K MS27408-5K
MOMENTARY	LEVER - UP	(TEST, PMAG POWER INTERRUPTED) & IGNITION ON
LOCKING	LEVER - CNTR	POWER ON & IGNITION ON
LOCKING	LEVER- DOWN	• POWER ON & IGNITION OFF

SteinAir Inc Pn. LT-005

SteinAir Inc			
BUILDER REF	ERENCE		
TITLE LT-005 DPDT 3 PC	SITION LOCKING P-MAG SW		
DWG NO P-MAG LT-	005 TOGGLE SWITCH REF		
TECHNICIAN S	AN STAFF		
SIZE A	SHEET 1 REV A		