

TEMPEST[®] excellence

SERVICE LETTER

Service Letter Number: SL-001

Subject: DRY AIR PUMP SHEAR COUPLING SERVICE LIFE

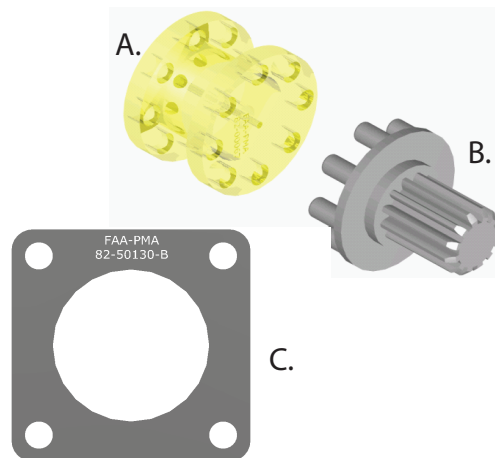
Applicability: Aero Accessories, LLC air pumps installed in single-engine and multi-engine aircraft.

TIME OF COMPLIANCE: As Required

Conditions such as heat, oils, solvents may shorten the useful life of the urethane shear coupling. To prevent failure, Aero Accessories, LLC recommends the coupling be replaced every six (6) years from the date that Air Pump enters into service. The shear coupling must be replaced by an authorized mechanic.

Coupling Assembly Kit Part Number: 82-06768

- | | |
|----------------------------------|-----------------------|
| A. 1 each Shear Coupling | P/N 82-00067 |
| B. 1 each External Drive | P/N 82-00068 |
| C. 1 each Mounting Gasket | P/N 82-50130-B |



Eligible on the following pump models:

- | | |
|--------------------|-------------------------|
| 200CC , 200CW | 241CC , 242CW Series |
| 211CC , 212CW | 441CC , 442CW Series |
| AA211CC, AA212CW | AA241CC, AA242CW Series |
| AA215CC, AA216CW | AA243CC, AA244CW Series |
| AA3215CC, AA3216CW | AA441CC, AA442CW Series |
| AA3225CC, AA3226CW | CH241CC, CH242CW Series |
| CH215CC, CH216CW | CH441CC, CH442CW Series |

Failure of an air pump may result in the loss of the pneumatically powered gyro flight instruments, autopilot, and deicing systems. IMC equipped aircraft should have a pneumatic backup to provide pneumatic power in the event the aircraft's primary pump fails.

ISSUED			REVISED			 Aero Accessories, LLC 2208 Air Park Drive Burlington, N.C. USA	PAGE No.	REVISION
MO	DAY	YR	MO	DAY	YR		1 of 1	-F-
01	01	89	12	01	22			