

Service

Sales

Overhaul



NTSB teardown report of CE9147, S/N CE119269W
Unit disassembled from drive to cover-No obvious
defect noted. Inspection of blades after rotor
removed shows minor to moderate blade tip damage.
Inspection of regulator assembly shows signs of
diaphragm wet on top (air side).
Blade tip damage indicative of ingestion.
Fuel on top of diaphragm indicative of loss of
integrity.
Re- assembled for return to owner except parts bagged
for further consideration, ie. relief valve assy.
and diaphragm assy.

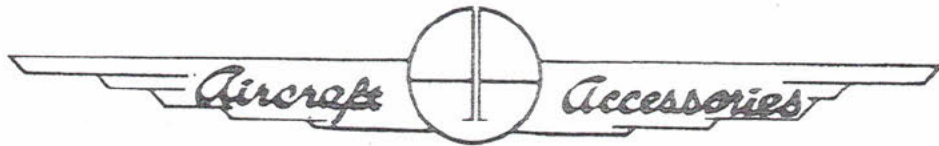
Joe Rice
3FEB2023

Ref: CEN22LA228(N5007R

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OF OKLAHOMA, INC.

FAA APPROVED REPAIR STATION NO. RV3R829L

TULSA, OKLAHOMA 74115

PHONE: [REDACTED]

FAX: [REDACTED]

NTSB TERDOWN REPORT OF P.N. A4949, S.N.1206 UNIT DISASSEMBLED FROM
PUMP INSPECTION OF MOTOR CHECK DRIVE GEAR TO SEE FOR BEARING FAILURE
DURING INSPECTION NO ISSUES FOUND WITH BEARINGS THEN REMOVED BRUSH CAPS
TO FIND SOME CORROSION AND RUST BRUSHES WHERE WORN TO 85% RAN MOTOR
AT 24VDC AT 2.3AMPS MAX AMPS 6.5 TO SPECS REQUIRED TO MANUAL DURING TESTING
NO PROBLEMS FOUND WITH UNIT

[REDACTED]