

**SCHWEIZER
SERVICE INFORMATION
LETTER**

LETTER NO. L-84
DATE 18 Nov 1974
PAGE 1 OF 1

TO—All owners and operators of Hughes Helicopters

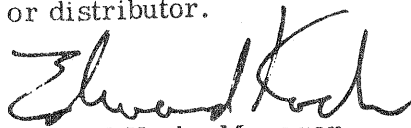
SUBJECT: REPLACEMENT - 24V CLUTCH ACTUATOR NOISE FILTER
CAPACATORS

MODELS AFFECTED: 269C HELICOPTER SERIAL NO. 0001 THROUGH 0365

It has been observed that when the clutch engagement switch is turned on or off, particularly with the battery on line, voltage spikes are encountered. This condition has lead to premature failure of the clutch actuator capacators. A new capacitor, Sprague Part Number 180D395 X0075 RS or T, of a higher rated voltage is being installed at the factory.

It is recommended that the new parts be installed when required. The old capacators can be removed by cutting the soldered wires and removing the nut and lockwasher. The new capacitors must be installed in the same direction as the old, the RS or T suffix specify the soldering lugs and either type is acceptable. A heat sink should be used during soldering to protect the capacitor.

The new parts may be procured by ordering from your nearest Hughes Service Center or distributor.


Edward Koch, Manager
Customer Service Department
Hughes Helicopters