

R22

SERVICE BULLETIN SB-81

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DATE: 08 June 1995

TO: All R22 Owners, Operators, and Service Centers

SUBJECT: Gascolator Drain Valve Torque

ROTORCRAFT AFFECTED: R22 Helicopters S/N 0002 thru 2537 and all A666-1 gascolators delivered by Customer Service prior to 07 June 1995.

TIME OF COMPLIANCE: By 30 June 1995

BACKGROUND: RHC has received one report of the gascolator drain valve becoming loose in flight, causing a fuel leak. This bulletin requires all drain valves to be checked for proper installation torque.

COMPLIANCE PROCEDURE:

Verify A761-1 drain valve at bottom of A666-1 gascolator is torqued to 60 in-lb minimum (reference figure 12-5 of R22 Maintenance Manual). Torque stripe drain valve to gascolator.

Approximate Cost:

Labor: .2 manhour

Parts: No parts required