

R22

SERVICE BULLETIN SB-92

DATE: 03 November 2003

TO: All R22 Owners, Operators, and Service Centers

SUBJECT: Tail Rotor Pedal Retaining Clips

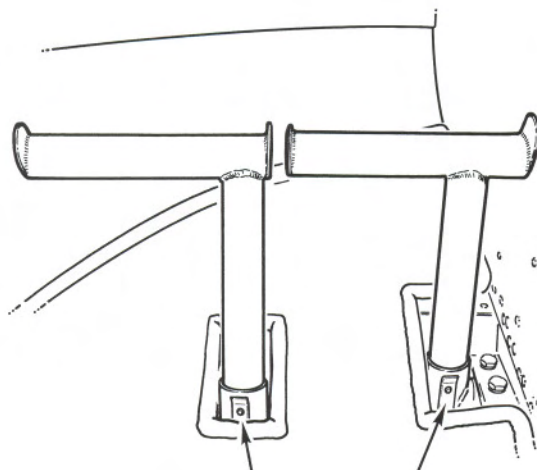
ROTORCRAFT AFFECTED: R22 helicopters equipped with removable pedals secured by external retaining clips (see below), originally installed on R22s thru S/N 2373.

TIME OF COMPLIANCE: Within next 100 flight hours or by 01 March 2004, whichever occurs first.

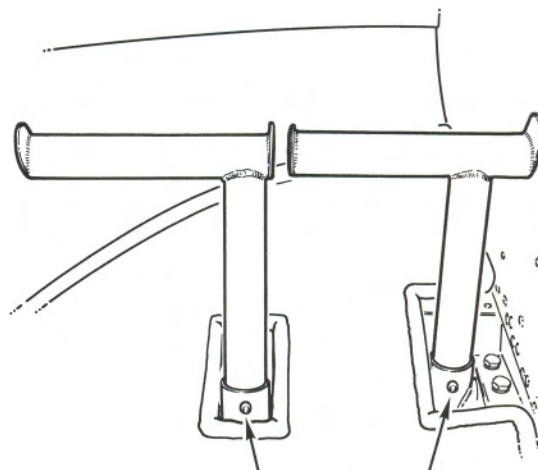
BACKGROUND: RHC has received reports of worn A795-1 retaining clips allowing removable pedals to vibrate out of position and interfere with pedal movement. This bulletin requires replacement of all external A795-1 retaining clips with push-button type A795-4 locking pins.

COMPLIANCE PROCEDURE:

1. Order KI-81 kit from RHC Customer Service.
2. Replace retaining clips per kit instructions.



**EXTERNAL A795-1
RETAINING CLIPS
(Require replacement)**



**PUSH-BUTTON TYPE
A795-4 LOCKING PINS
(Acceptable)**

VIEW LOOKING FORWARD

Approximate Cost:

Parts: No charge if ordered by 01 March 2004. Order must include helicopter serial number. (List price for KI-81 is \$18.25.)

Labor: 1.0 man-hour.

THE DESIGN ENGINEERING ASPECTS OF THIS BULLETIN HAVE BEEN SHOWN TO COMPLY WITH APPLICABLE FEDERAL AVIATION REGULATIONS AND ARE FAA APPROVED.