

R44 SERVICE LETTER SL-42

DATE: 30 May 2012

TO: R44 II owners, operators, and maintenance personnel

SUBJECT: R44 II Starting Circuit Time-Delay

BACKGROUND: A starting circuit time-delay is factory-fitted beginning with R44 II helicopter S/N 13082. Installing a time-delay extends retarded ignition for approximately ¼ second after start button release, reducing the chance of kickback damage to engine ring gear teeth. At the owner's discretion, earlier R44 II helicopters can be retrofitted via the KI-209 time-delay installation kit.

COMPLIANCE PROCEDURE:

1. Order one KI-209 kit and install per [kit instructions](#). Kit includes time-delay, wiring, associated connectors, & instructions.

Approximate Cost:

Parts: \$70 for KI-209 kit if ordered by 31 December 2012.
Reference helicopter serial number.

Procure parts from any R44 Dealer or Service Center, or order directly from assigned [RHC Customer Service Representative](#) via email, fax, or phone.

Labor: 2 man-hours.