

**R44 SERVICE LETTER SL-86**

**DATE:** 14 June 2023

**TO:** R44-series Owners, Operators, & Maintenance Personnel

**SUBJECT:** Lycoming Electronic Ignition System (EIS) Retrofit Kit for Helicopters with Provisions

**BACKGROUND:** Retrofit kits are now available for the following helicopters which were built with provisions for Lycoming EIS:

R44 Helicopter S/Ns 2706 thru 2724,  
R44 II Helicopter S/Ns 14573, 14574, & 14576 thru 14613, and  
R44 Cadet Helicopter S/Ns 30088 & 30089.

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**COMPLIANCE PROCEDURE:**

As desired, order appropriate EIS kit per following table and install per kit instructions:

<b>R44 S/Ns 2706 thru 2724 &amp; R44 Cadet S/Ns 30088 &amp; 30089</b>	<b>R44 II (fuel-injected) S/Ns 14573, 14574, &amp; 14576 thru 14613</b>
Order KI-272-2A Kit	Order KI-272-2B Kit

Order must be received by 31 December 2023, and must include copy (digital photo acceptable) of helicopter's registration indicating helicopter serial number.

Shipping and labor costs are not covered.