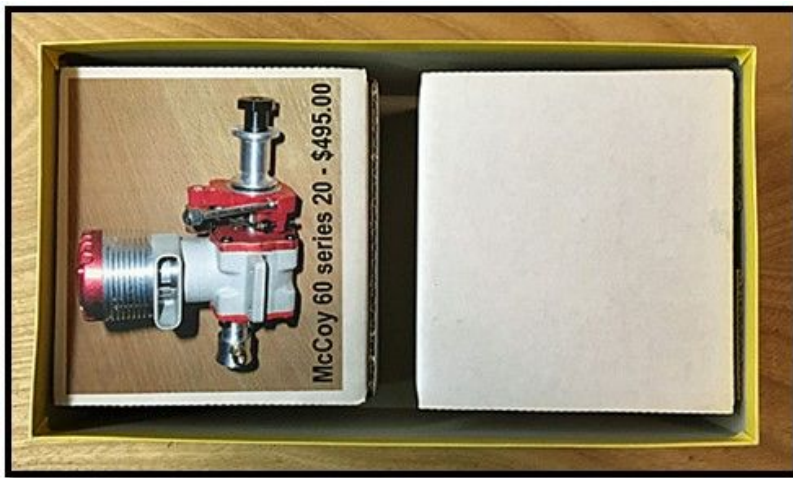


From: ["Tandy Walker" <aerotan1503@outlook.com>](mailto:aerotan1503@outlook.com)
 To:
 Date: 12/17/2016 9:32:42 AM
 Subject: 187 Sailplane Conversion Kit for Gas Power

Comet Sailplane Project

December 16, 2016

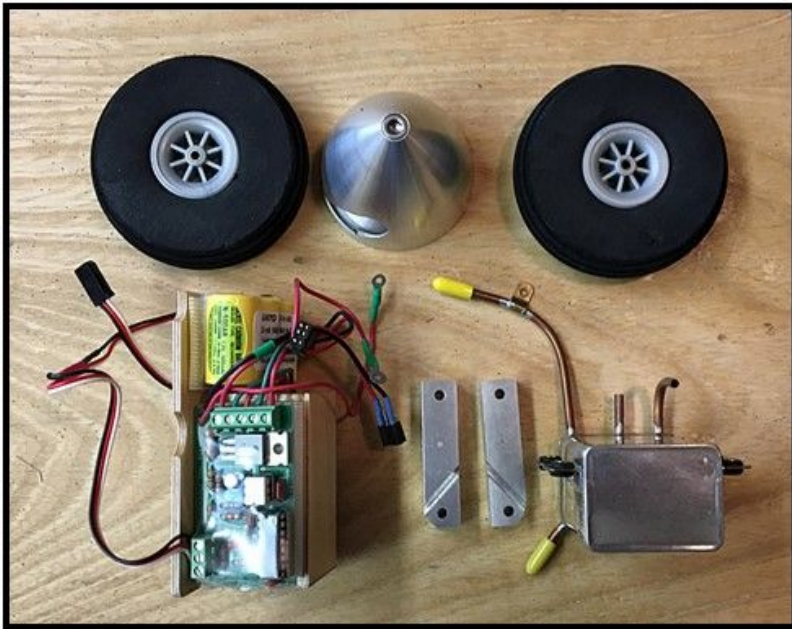
The R/C version of the vintage Comet Sailplane was originally built using a Series 20 McCoy .60 ignition engine for power, which by the way, won the Society of Antique Modelers Concours event at the 2010 SAM Champs in Muncie. Then in 2011 the Sailplane was converted to electric power to preserve the Sailplane's beautiful silk finish and provide a SAM electric "limited motor run" event entry. However, the conversion to electric power was done in such a special way with no modifications so that the Sailplane could always be converted back to gas power if desired. Ever component necessary to convert back to gas power was collected in two boxes and put in the yellow shoe box shown below.



The engine box on the left contains the engine, the exhaust extension, all of the hardware including the high tension lead fuel line, fuel filter, and a container with the two springs and the two clips in it as shown below.



The plane box on the right contains the two wheels, spinner, fuel tank, aluminum motor mount spacers, and the integrated ignition system consisting of the 3-cell 500AR NiCad battery pack, the coil, and Marvin Stern's ignition unit with booster battery override.



These were all put the yellow shoe box to form the conversion kit shown below. This will be carefully stored for conversion back to gas power if and when desired.....Tandy

