STC SA01026SE

I.R.

Serial No. 15071129 & ON, 1970 & ON (150K-150M) and A1500001 & ON (A150K-A150M)

- 1. Turn off fuel and remove cowling.
- 2. Disconnect fuel lines and remove original gascolator. Remove pull drain system.
- 3. Refer to drawing no. 001G and install P/N SA3-07 bracket to the original bracket with AN4-4A bolts and AN365-428 nuts, leaving it slightly loose for adjustment. Have gascolator mounted in bracket to align before back drilling holes.
- 4. Install an AN-822-6D in the inlet fitting, and an AN-816-6D in the outlet fitting of SA3-00 gascolator. Install a 1/8 pipe drain (Curtis 1550 SAF-AIR cav 110, ect.) in the bottom of the bowl. This drain will be accessible through the bottom of the cowl. Install the primer line fitting removed from the Cessna gascolator in the cover.
- 5. Install the SA3-00 gascolator into the SA3-07 bracket, using two 10-32 screws. Connect the inlet fuel line, and then finish tightening the bracket bolts. Finish installing the fuel lines.
- 6. Turn on the fuel, check for leaks, and reinstall cowl.
- 7. Complete 337 and log book entry.
- 8. No basic weight change.