

Rockwell service letter

International No. SL-AG-12

P.O. BOX 3090 ALBANY, GEORGIA 31706-3090 PHONE 229/883-1440 FAX 229/439-9790

Service Letter No. SL-AG-12
10 August, 1961

OIL TANK STRAP REINFORCEMENTS

APPLICABILITY: S-2C Models through 1100C

There has been a case of the oil tank straps failing at the point where they are welded onto the tube cross pieces forming the strap supports. Therefore, it is advised that the straps should be inspected immediately and the FAA approved repair explained below and on the next page be installed as soon as it is practical.

The repair shown on the following page consists of a .063 thick 4130 N steel tab which is welded over the strap and around the tube. This will allow the stress to be spread over a wider area and prevent the load from creating a direct pull on welded strap end alone.

Engineering Department