

custom kit

No. CK-AG-26

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

Custom Kit. CK-AG-26
3 August, 1993

BARRIER FILTER INSTALLATION

MODELS AFFECTED: Model S-2R-T34, S/N T34(or T41) 001 thru 135,
136 thru 138, 140 thru 148*
Model S2R-T15, S/N T15 (or T27) 001 thru 026*
Model S2R-T11, S/N 001 thru 005*

*DC suffix on S/N indicates dual cockpit configuration

REASON FOR PUBLICATION: This kit will provide operators with factory drawings, assemblies and detail parts required to convert an Ayres Thrush with the Donaldson belly air filter to the FAA approved Barrier type air filter that is currently utilized on factory produced airplanes.

COMPLIANCE: At owner's discretion

BY WHOM WORK WILL BE ACCOMPLISHED: A & P Mechanic or equivalent

APPROVAL: FAA DER Approved

ESTIMATED MAN HOURS: 100

PARTS DATA: The parts required to comply with this Custom Kit may be obtained from your nearest Ayres Thrush dealer. A parts list is attached to this publication.

ACCOMPLISHMENT INSTRUCTIONS:

- 1 Remove all components of the Donaldson filter installation.
- 2 Install Barrier filter system using the FAA approved drawings supplied with this kit.

<u>Drawing No.</u>	<u>Title</u>
21400-2	Quick Change Air Filter Installation (2 sheets)
19860	Filter Plate Assy & Details (Sheet 6 only)

WEIGHT AND BALANCE:

The weight and balance change is negligible.

RECORD COMPLIANCE:

Make appropriate entry in airplane maintenance records as follows:

Custom Kit No. CK-AG-26 dated 03 August 1993, entitled "Barrier Filter Installation", accomplished (date) _____ by _____ (Name) _____.