

C3000RT Inspection Corrections:

1. 9.3 RII box is shaded. Open box for RII, its apart of the RII training program.
2. C 3000.15 36 – Pneumatic, the system described in this section is for the earlier model Twin Otters, 100, 200, and 300 series. I suggest replacing the components with the components that are currently installed on the 400 series aircraft.
3. Remove 15.1. Automatic water drain is not installed on the aircraft. The aircraft Deice system which runs of the pneumatic system, has water separators at each valve assembly for wing and tail deice boots.
4. 15.2, replace wording with: *“Inspect the following pneumatic package system components for condition and security.”*
5. 15.2.1, removed bypass valve, and replaced it with *Heat Exchanger*.
6. 15.2.2, replace suction relief valve, with *“Pressure Regulator”*
7. 15.2.3, Remove air ejectors. Replace wording with, *“Service Strainer”, (Ref Viking Maintenance Manual 36-10-00 (2))*
8. C 3000.16 52 – Doors, this section can be removed. Both items within the inspections are not installed on the aircraft.
9. Remove 16.1. There is no door installed between cockpit and cabin.
10. Remove 16.2. There is no cabin roof hatch installed on the aircraft.
11. 17.11. Open RII box. This is apart of the RII training program.
12. Remove 17.12. Cabin roof hatch is not installed on aircraft.
13. Remove 17.13. This is repeated. See 17.2 for inspection.
14. 21.2. Remove the word carrion. I cannot find this word or term in the Viking EMMA Card inspection program.
15. 22.2. Remove the word carrion.

16. 23.1. Remove "synchronizer system control box" Our aircraft does not have a propeller synchronizer.

17. Remove 23.2. Beta range backup system control box not installed on 400 series aircraft.

18. 24.1. Remove "synchronizer system control box" Our aircraft does not have a propeller synchronizer.

19. Remove 24.2. Beta range backup system control box not installed on 400 series aircraft.