## TYPICAL INSPECTION TIME LIMITS

## 1. General

A. Inspection time intervals for the components that follow, show the maximum intervals. Expanded inspection and maintenance check procedures are shown in the applicable sections throughout this manual.

## 2. Inspection Schedule

- A. Flight Controls (Chapter 27)
  - (1) Flap Bell Crank (Part Numbers 2622281-2, -12) Do the inspection at the first 4000 landings, then every 500 landings thereafter in accordance with the latest revision of CAB02-1.
  - (2) Flap Bell Crank (Part Number 2692001-2) Do the inspection at the first 4000 landings, then every 500 landings thereafter in accordance with the latest revision of CAB02-1.

NOTE: Total landings include the accumulated landings of 2622281-2 prior to modification by SK208-123 to the 2692001-2 configuration.

NOTE: These components also have replacement time limits. Refer to 4-11-00, Replacement Time Limits for replacement criteria.

- B. Landing Gear (Chapter 32)
  - (1) Main Landing Gear Axles (Part Numbers 2641011-1, -3, -4) (NDI Magnetic Particle Inspection) Do the inspection at the first 5000 landings and every 1000 landings thereafter. Refer to Task 32-10-00-240 (SID 32-10-01).

NOTE: These components also have replacement time limits. Refer to 4-11-00, Replacement Time Limits for replacement criteria.

- C. Fuselage (Part Numbers 2610000-1, -2 and 2610001-1, -2) (Chapter 53)
  - (1) Fuselage to Strut Attach Fitting and Lugs (NDI Eddy Current) Do the inspection at the first 10,000 hours and every 2500 hours thereafter. Refer to Task 53-20-07-250 (SID 53-20-07).
  - (2) Fuselage to Wing Carry-Thru Attach Fitting (NDI Eddy Current) Do the inspection at the first 20,000 hours and every 5000 hours thereafter. Refer to Task 53-10-00-252 (SID 53-20-02).
- D. Wing (Chapter 57)
  - (1) Wing (Part Numbers 2622000-1, -2, -101, -102, -119, -120, -123, -124)
    - (a) Center Flap Track (NDI Eddy Current) Do the inspection at the first 15,000 landings and every 3000 landings thereafter. Refer to Task 57-10-00-254 (SID 57-50-01).
    - (b) Inboard Flap Track (NDI Eddy Current) Do the inspection at the first 15,000 landings and every 3000 landings thereafter. Refer to Task 57-10-00-254 (SID 57-50-01).
    - (c) Outboard Flap Track (NDI Eddy Current) Do the inspection at the first 15,000 landings and every 3000 landings thereafter. Refer to Task 57-10-00-255 (SID 57-50-01).
    - (d) Front Spar Lower Cap Inspection Inboard of WS 141.20 (NDI Eddy Current) Do the inspection at the first 20,000 hours and every 5000 hours thereafter. Refer to Task 57-10-00-252 (SID 57-20-02).
    - (e) Rear Spar Lower Cap Inspection Inboard of WS 141.20 (NDI Eddy Current) Do the inspection at the first 20,000 hours and every 5000 hours thereafter. Refer to Task 57-10-00-253 (SID 57-20-03).
    - (f) Wing/Strut Attachment to Front Spar (NDI Eddy Current) Do the inspection at the first 20,000 hours and every 5000 hours thereafter. Refer to Task 57-10-01-252 (SID 57-60-02).
    - (g) Wing to Carry-Thru Front Spar Attachment Fittings (NDI Eddy Current) Do the inspection at the first 20,000 hours and every 5000 hours thereafter. Refer to Task 57-10-00-250 (SID 57-20-01).
    - (h) Wing to Carry-Thru Rear Spar Attachment Fittings (NDI Eddy Current) Do the inspection at the first 20,000 hours and every 5000 hours thereafter. Refer to Task 57-10-00-251 (SID 57-20-01).
  - (2) Wing Strut (Part Numbers 2621000-5, -6, -11, -12, -19, -20, -21, -22, -23, -24)
    - (a) Wing Strut Attach Fitting (NDI Eddy Current) Do the inspection at the first 10,000 hours and every 5000 hours thereafter. Refer to Task 57-10-01-250 (SID 57-60-01).

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