

Project No: **BDHRN002**Job Card No **0053**

Notif.No.: 10049031

Activity: **1001**

Rev No: 20000622

Model.: F900EX

Sheet 1 of 1

A/C Regn: **D-AHRN**

Serial No.: 096

Type: F900EX

Starting Phase: Routine

Starting Work Centre: FALCON A/C TEAM

Job Description: CHK Closing & Sealing Of Trash Cans

ETOPS A/C: No

RVSM A/C: No

Warranty: -

ATA: 25

Check Type: 2A CHECK

Work Center	
FALCON A/C	

Zone: 200**Access Required for this task:**

PAX

Corrective Action

0001	Task carried out in accordance with the attached Customer Card that quotes the Operator code detailed below.					 Order: 80069254 Operation: 0010 Phase: Routine - scheduling activity Work Center: FALCON A/C TEAM
	Accomplished		Inspected			
	Pers. No.	Date	Pers. No.	Date		
	Stamp		Stamp			

Completed & Confirmed on SAP IAW MOE 2.13.

Defect Card Raised

Components Removed/Installed

	Part Number	Part Name	S/N	Location	Comm. Off/On
OFF					
ON					
OFF					
ON					
OFF					
ON					
OFF					
ON					

Occurance Report Raised? YES ☐

Operations Above & Notifications Completed IAW MOE 2.13.



OEM Code: 25-00-09-200-801

Operator Code: 25-00-09-200-801-01

Form No: JA-SAP-MTX-002

Printed by: ADAMOVIC G



Printed: 03.09.2012

13:34:17

Print No: 1

Operator: **HERON AVIATION**

Work Card No.: **25.090**

Serial No.: **096**

Model: **FALCON 900EX**

PKG # 2 2A INSPECTION

Reg No.: **D-AHRN**

Workorder No.: _____

	Date	A/C HRS	AFL	APH			
Due At	25-NOV-2012	4410:47					
Accomplished							

TECHNICIAN SIGNATURE: _____ KIND OF CERTIFICATE & NO.: _____

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

AD 1974-08-09 R3

LAVATORY PAPER OR LINEN WASTE RECEPTACLE FIRE PREVENTION

Amendement No: 39-9680

Effective Date: 28-MAR-2012

Next Compliance Due Date Hours/Other: _____

☐ COMPLIED WITH

☐ DECLINED

☐ DEFERRED

☐ NOT APPLICABLE

*All text added to the "Note" field will be presented as part of the MOC selection through the application.
Ex: MOC of "Complied With" and a Note of "At Manufacture" will display as "Complied With - At Manufacture"*

Compliance Note: _____

TECH _____

INSP _____

LABOR-HRS
HRS.THS _____

>25-00-09-200-801- ☐ **CHECK OF THE CLOSING AND SEALING OF TRASH CANS**
01

REMARKS :

990010 AD74-08-09 REV2,
AMM 25-00-09-200-801 AMEND. 39-9680

25-90-17-200-801-01S ☐ **INSPECTION OF THE TRASH CONTAINER AND LID SEAL**
(INCLUDING FIRE CONTAINMENT AND SELF EXTINGUISHING
CHARACTERISTICS)

SMM 25-90-17-200-801 REMARKS : _____

[Federal Register Volume 77, Number 35 (Wednesday, February 22, 2012)]
[Rules and Regulations]
[Pages 10352-10355]
From the Federal Register Online via the Government Printing Office [www.gpo.gov]
[FR Doc No: 2012-3973]

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2010-0956; Directorate Identifier 2010-NM-018-AD; Amendment 39-16951; AD 74-08-09 R3]

RIN 2120-AA64

Airworthiness Directives; Various Transport Category Airplanes

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final rule.

SUMMARY: We are revising an existing airworthiness directive (AD) for transport category airplanes that have one or more lavatories equipped with paper or linen waste receptacles. That AD currently requires installation of placards prohibiting smoking in the lavatory and disposal of cigarettes in the lavatory waste receptacles; establishment of a procedure to announce to airplane occupants that smoking is prohibited in the lavatories; installation of ashtrays at certain locations; and repetitive inspections to ensure that lavatory waste receptacle doors operate correctly. This new AD extends the time an airplane may be operated with certain missing ashtrays. This AD was prompted by the determination that certain compliance times required by the existing AD could be extended and still address fires occurring in lavatories caused by, among other things, the improper disposal of smoking materials in lavatory waste receptacles. We are issuing this AD to correct this unsafe condition on these products.

DATES: This AD is effective March 28, 2012.

Examining the AD Docket

You may examine the AD docket on the Internet at <http://www.regulations.gov>; or in person at the Docket Management Facility between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The AD docket contains this AD, the regulatory evaluation, any comments received, and other information. The address for the Docket Office (phone: 800-647-5527) is Document Management Facility, U.S. Department of Transportation, Docket Operations, M-30, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE., Washington, DC 20590.

FOR FURTHER INFORMATION CONTACT: Alan Sinclair, Aerospace Engineer, Airframe/Cabin Safety Branch, ANM-115, Transport Airplane Directorate, FAA, 1601 Lind Avenue SW., Renton, Washington 98057-3356; phone: 425-227-2195; fax: 425-227-1232.

SUPPLEMENTARY INFORMATION:

Discussion

We issued a notice of proposed rulemaking (NPRM) to amend 14 CFR part 39 to revise AD 74-08-09 R2, Amendment 39-9680 (61 FR 32318, June 24, 1996). That AD applies to the specified products. The NPRM published in the Federal Register on October 6, 2010 (75 FR 61657). That NPRM proposed to continue to require installation of placards prohibiting smoking in the lavatory and disposal of cigarettes in the lavatory waste receptacles; establishment of a procedure to announce to airplane occupants that smoking is prohibited in the lavatories; installation of ashtrays at certain locations; and repetitive inspections to ensure that lavatory waste receptacle doors operate correctly. That NPRM also proposed to extend the time an airplane may be operated with certain missing ashtrays.

Comments

We gave the public the opportunity to participate in developing this AD. The following presents the comments received on the NPRM (75 FR 61657, October 6, 2010) proposal and the FAA's response to each comment.

Support for the NPRM

Air Line Pilots Association, International (ALPA), Boeing, and Air Transport Association (ATA) supported the intent of the NPRM (75 FR 61657, October 6, 2010).

Request to Credit MPD Task Cards

MNG Airlines reported that some airplane manufacturers' maintenance planning documents (MPDs) include the requirements of AD 74-08-09 R2, Amendment 39-9680 (61 FR 32318, June 24, 1996), in a task card, which the operators add to their own MPDs for their fleet. The commenter requested that we revise the NPRM (75 FR 61657, October 6, 2010) by indicating that, if a manufacturer's and operator's MPDs cover a task card, the AD requirements are automatically satisfied.

We disagree with the request. Operators determine how to track the implementation and compliance of the AD requirements for their fleet. We do not consider it appropriate to include AD provisions that apply only to certain operators. It is not necessary to change the final rule to include this provision.

Request To Clarify Relief Provisions

ATA recommended that we simplify and clarify the proposed relief provisions for airplanes having multiple lavatory doors. For those airplanes, ATA recommended that we revise the NPRM (75 FR 61657, October 6, 2010) to provide MMEL (Master Minimum Equipment List) relief for up to—and including—50 percent of the ashtrays for 10 days. (The NPRM specified only “up to” 50 percent of the ashtrays.) ATA noted that this recommendation would (1) Remove the proposed requirement to replace half of the missing ashtrays within 3 days; (2) provide a level of safety equal to or exceeding the level proposed for airplanes having only one

lavatory door; (3) simplify the management and oversight of MMEL relief by operators and FAA inspectors; and (4) clarify that the phrase “up to” includes 50 percent, which would eliminate differing interpretations.

We have reviewed the ATA proposal. While we agree that the proposal has merit, we find that it does not account for all possible scenarios. Paragraph (j) of the AD allows 3 days to install any ashtrays if more than 50 percent of the ashtrays are missing. The commenter's proposed change, on the other hand, could ground airplanes: If, for example, 2 of 2 ashtrays are missing, 1 ash tray must be installed before further flight. We have therefore not changed the final rule regarding this issue. But, according to the provisions of paragraph (m) of this AD, we may approve requests to adjust the compliance schedule if the request includes data substantiating that the new schedule would provide an acceptable level of safety.

Request To Revise Compliance Time

Thomas Edward Young requested that we clarify paragraph (j) of the NPRM (75 FR 61657, October 6, 2010) to address the case of a single ashtray missing on an airplane with multiple lavatory door ashtrays. Mr. Young provided alternative text to address this situation.

We disagree with the request. Paragraph (j) of this AD adequately covers the scenario described by the commenter. We have not changed the final rule regarding this issue.

Request To Clarify Proposed Changes

ALPA requested clarification of the relief proposed in the NPRM (75 FR 61657, October 6, 2010) for two possible scenarios.

First, ALPA was concerned about possible confusion of the AD requirements for airplanes with an odd number of multiple lavatory doors with missing or inoperative ashtrays. In this case, the 50 percent criteria specified in the AD would result in a fractional number. ALPA therefore suggested that we revise the NPRM (75 FR 61657, October 6, 2010) to ensure that a fractional number of ashtrays be rounded to the next higher whole number.

Second, ALPA noted that, if there are groups of lavatories in multiple locations throughout an airplane, compliance with the proposed requirements aircraft-wide could result in all of the ashtrays in a group being missing or inoperative. To ensure that the required extinguishing capability is retained, ALPA therefore recommended an additional requirement to ensure that at least one lavatory door in each group of lavatories has a serviceable ashtray.

We disagree with the requests, although we considered both recommendations during the drafting of this revision of the AD. We determined that the commenter's first recommendation (to address airplanes with an odd number of missing ashtrays) would have only added to the complexity of the AD. If the calculation of ashtrays needing to be replaced results in a fractional number, operators will need to round up this figure. The only way to replace 2.5 ashtrays, for example, is to replace 3 ashtrays. We find that additional clarification is not necessary.

We determined that the commenter's second recommendation (to address airplanes with all ashtrays missing in a group of lavatories) would have resulted in confusing and overly complicated requirements. The AD's more simplified approach adequately addresses the unsafe condition.

We have not changed the AD regarding these issues.

Conclusion

We reviewed the relevant data, considered the comments received, and determined that air safety and the public interest require adopting the AD as proposed.

Costs of Compliance

This action merely extends a certain compliance time and does not add any new additional economic burden on affected operators. The relief provided by this AD allows operators to continue to operate airplanes without the required number of ashtrays for a longer period of time than was previously permitted. This results in reduced costs to affected operators since it reduces the potential interruptions in service to reinstall the ashtrays. The current costs associated with this AD are provided below for the convenience of affected operators. The following table provides the estimated costs for U.S. operators to comply with this AD.

Estimated Costs

Action	Work hours	Average labor rate per hour	Parts	Cost per airplane
Placard installations	1	\$85	Negligible	\$85
Inspections	2	\$85	\$0	\$170 per inspection cycle

Authority for This Rulemaking

Title 49 of the United States Code specifies the FAA's authority to issue rules on aviation safety. Subtitle I, Section 106, describes the authority of the FAA Administrator. Subtitle VII, Aviation Programs, describes in more detail the scope of the Agency's authority.

We are issuing this rulemaking under the authority described in Subtitle VII, Part A, Subpart III, Section 44701, "General requirements." Under that section, Congress charges the FAA with promoting safe flight of civil aircraft in air commerce by prescribing regulations for practices, methods, and procedures the Administrator finds necessary for safety in air commerce. This regulation is within the scope of that authority because it addresses an unsafe condition that is likely to exist or develop on products identified in this rulemaking action.

Regulatory Findings

We have determined that this AD will not have federalism implications under Executive Order 13132. This AD will not have a substantial direct effect on the States, on the relationship between the national government and the States, or on the distribution of power and responsibilities among the various levels of government.

For the reasons discussed above, I certify that this AD:

- (1) Is not a "significant regulatory action" under Executive Order 12866,
- (2) Is not a "significant rule" under DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979),
- (3) Will not affect intrastate aviation in Alaska, and
- (4) Will not have a significant economic impact, positive or negative, on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Incorporation by reference, Safety.

Adoption of the Amendment

Accordingly, under the authority delegated to me by the Administrator, the FAA amends 14 CFR part 39 as follows:

PART 39—AIRWORTHINESS DIRECTIVES

1. The authority citation for part 39 continues to read as follows:

Authority: 49 U.S.C. 106(g), 40113, 44701.

§ 39.13 [Amended]

2. The FAA amends § 39.13 by removing airworthiness directive (AD) 74-08-09 R2, Amendment 39-9680 (61 FR 32318, June 24, 1996), and adding the following new AD:



74-08-09 R3 Transport category airplanes: Amendment 39-16951; Docket No. FAA-2010-0956; Directorate Identifier 2010-NM-018-AD.

(a) Effective Date

This airworthiness directive (AD) is effective March 28, 2012.

(b) Affected ADs

This AD revises AD 74-08-09 R2, Amendment 39-9680 (61 FR 32318, June 24, 1996).

(c) Applicability

This AD applies to transport category airplanes, certificated in any category, that have one or more lavatories equipped with paper or linen waste receptacles. These lavatories may be on various airplanes, identified in but not limited to the airplanes of the manufacturers included in table 1 of this AD.

Table 1—Affected Airplanes

Airplane manufacturer
328 Support Services GmbH (Type Certificate previously held by AvCraft Aerospace GmbH; Fairchild Dornier GmbH; Dornier Luftfahrt GmbH)
AEROSPATIALE (Societe Nationale Industrielle Aerospatiale)
Airbus
ATR – GIE Avions de Transport Régional
BAE Systems (Operations) Limited
The Boeing Company
Bombardier, Inc.
British Aerospace Regional Aircraft
Cessna Aircraft Company
DASSAULT AVIATION
EADS CASA (Type Certificate previously held by Construcciones Aeronauticas, S.A.)
Empresa Brasileira de Aeronautica S.A. (EMBRAER)
Fokker Services B.V.
Gulfstream Aerospace Corporation

Gulfstream Aerospace LP (Type Certificate previously held by Israel Aircraft Industries, Ltd.)

Hamburger Flugzeugbau GmbH

Hawker Beechcraft Corporation (Type Certificate previously held by Raytheon Aircraft Company; Beech Aircraft Corporation)

Israel Aircraft Industries, Ltd.

Learjet Inc.

Lockheed Aircraft Corporation

Lockheed Martin Corporation / Lockheed Martin Aeronautics Company

Maryland Air Industries, Inc.

McDonnell Douglas Corporation

Mitsubishi Heavy Industries, Ltd.

Saab AB, Saab Aerosystems

Sabreliner Corporation

Short Brothers PLC

Vickers-Armstrongs (Aircraft Limited)

Viking Air Limited (Type Certificate previously held by Bombardier, Inc.)

(d) Subject

Air Transport Association (ATA) of America Code 25: Equipment/furnishings.

(e) Unsafe Condition

This revision to the AD (AD 74-08-09 R2 (61 FR 32318, June 24, 1996)) was prompted by the determination that certain compliance times required by the existing AD may be extended and still address fires occurring in lavatories caused by, among other things, the improper disposal of smoking materials in lavatory waste receptacles. This revision to the AD would continue to prevent possible fires that could result from smoking materials being dropped into lavatory paper or linen waste receptacles.

(f) Compliance

You are responsible for having the actions required by this AD performed within the compliance times specified, unless the actions have already been done.

(g) Restatement of Requirements of AD 74-08-09 R2, Amendment 39-9680 (61 FR 32318, June 24, 1996): Placard Installation

Within 60 days after August 6, 1974 (the effective date of AD 74-08-09, Amendment 39-1917 (39 FR 28229, August 6, 1974)), or before the accumulation of any time in service on a new production aircraft after delivery, whichever occurs later—except that new production aircraft may be flown in accordance with sections 21.197 and 21.199 of the Federal Aviation Regulations (14 CFR 21.197 and 21.199) to a base where compliance may be accomplished: Accomplish the requirements of paragraphs (g)(1) and (g)(2) of this AD.

(1) Install a placard on each side of each lavatory door over the door knob, or on each side of each lavatory door, or adjacent to each side of each lavatory door. The placards must contain the legible words "No Smoking in Lavatory" or "No Smoking," or contain "No Smoking" symbology in lieu of words, or contain both wording and symbology, to indicate that smoking is prohibited in the lavatory. The placards must be of sufficient size and contrast and be located so as to be conspicuous to lavatory users. And

(2) Install a placard on or near each lavatory paper or linen waste disposal receptacle door, containing the legible words or symbology indicating "No Cigarette Disposal."

(h) Restatement of Requirements of AD 74-08-09 R2, Amendment 39-9680 (61 FR 32318, June 24, 1996): Announcement Procedures

Within 30 days after August 6, 1974 (the effective date of AD 74-08-09, Amendment 39-1917 (39 FR 28229, August 6, 1974)), establish a procedure that requires that, no later than a time immediately after the "No Smoking" sign is extinguished following takeoff, an announcement be made by a crewmember to inform all aircraft occupants that smoking is prohibited in the aircraft lavatories; except that, if the aircraft is not equipped with a "No Smoking" sign, the required procedure must provide that the announcement be made prior to each takeoff.

(i) Restatement of Requirements of AD 74-08-09 R2, Amendment 39-9680 (61 FR 32318, June 24, 1996): Ashtray Installation

Except as provided by paragraph (j) of this AD: Within 180 days after August 6, 1974 (the effective date of AD 74-08-09, Amendment 39-1917 (39 FR 28229, August 6, 1974)), or before the accumulation of any time in service on a new production aircraft, whichever occurs later—except that new production aircraft may be flown in accordance with sections 21.197 and 21.199 of the Federal Aviation Regulations (14 CFR 21.197 and 21.199) to a base where compliance may be accomplished: Install a self-contained, removable ashtray on or near the entry side of each lavatory door. One ashtray may serve more than one lavatory door if the ashtray can be seen readily from the cabin side of each lavatory door served.

(j) Restatement of Requirements of AD 74-08-09 R2, Amendment 39-9680 (61 FR 32318, June 24, 1996), with Revised Compliance Times: Allowances for Partial Replacement

An airplane with multiple lavatory doors may be operated with up to 50 percent of the lavatory door ashtrays missing or inoperative, provided 50 percent of the missing or inoperative ashtrays are replaced within 3 days and all remaining missing or inoperative ashtrays are replaced within 10 days. An airplane with only 1 lavatory door may be operated for a period of 10 days with the lavatory door ashtray missing or inoperative.

Note 1 to paragraph (j) of this AD: This AD permits a lavatory door ashtray to be missing, although the FAA-approved Master Minimum Equipment List (MMEL) may not allow such provision. In any case, the provisions of this AD prevail.

(k) Restatement of Requirements of AD 74-08-09 R2, Amendment 39-9680 (61 FR 32318, June 24, 1996): Inspections

Within 30 days after August 6, 1974 (the effective date of AD 74-08-09, Amendment 39-1917 (39 FR 28229, August 6, 1974)), and thereafter at intervals not to exceed 1,000 hours' time-in-service from the last inspections, accomplish the following:

(1) Inspect all lavatory paper and linen waste receptacle enclosure access doors and disposal doors for proper operation, fit, sealing, and latching for the containment of possible trash fires.

(2) Correct all defects found during the inspections required by paragraph (k)(1) of this AD.

(l) Restatement of Requirements of AD 74-08-09 R2, Amendment 39-9680 (61 FR 32318, June 24, 1996): Adjustments to Inspection Intervals

Upon the request of an operator, the FAA Principal Maintenance Inspector (PMI) may adjust the 1,000-hour repetitive inspection interval specified in paragraph (k) of this AD to permit compliance at an established inspection period of the operator if the request contains data to justify the requested change in the inspection interval.

(m) Alternative Methods of Compliance (AMOCs)

(1) The Manager, Airframe/Cabin Safety Branch, Transport Airplane Directorate, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. In accordance with 14 CFR 39.19, send your request to your principal inspector or local Flight Standards District Office, as appropriate. If sending information directly to the manager of the ACO, send it to the attention of the person identified in the Related Information section of this AD.

(2) Before using any approved AMOC, notify your appropriate principal inspector, or lacking a principal inspector, the manager of the local flight standards district office/certificate holding district office.

(n) Related Information

For more information about this AD, contact Alan Sinclair, Aerospace Engineer, Airframe/Cabin Safety Branch, ANM-115, Transport Airplane Directorate, FAA, 1601 Lind Avenue SW., Renton, Washington 98057-3356; phone: 425-227-2195; fax: 425-227-1232; email: alan.sinclair@faa.gov.

(o) Material Incorporated by Reference

None.

Issued in Renton, Washington, on January 27, 2012.
Kalene C. Yanamura,
Acting Manager, Transport Airplane Directorate,
Aircraft Certification Service.

FALCON 900EX AIRCRAFT MAINTENANCE MANUAL

TASK 25-00-09-200-801 CHECK OF THE CLOSING AND SEALING OF TRASH CANS

1. OVERVIEW OF THE JOB

Operation code: 25-00-09-200-801-01

This procedure describes the inspection and the tightness check of the trash cans in the LH rear toilet compartment and in the forward lavatory.

NOTE: The location of the trash cans depends on the aircraft completion.

2. LOGISTICS



A. Tools and Ground Support Equipment

Reference	Designation	Quantity
• F7XC202000008	TOOL BOX	

B. Access

Reference	Designation
• PAX	PASSENGER DOOR

3. INSPECTION OF THE WASTE CONTAINER STRUCTURE AND COVER

- A. Pull out the waste container drawer.
- B. Remove the waste container from the drawer.
- C. Visually check the following for wear, cracks, corrosion or dirt:
 - (1) the structure of the waste container,
 - (2) the cover of the waste container,
 - (3) the guides.
- D. Visually check the following for correct attachment:
 - (1) the cover of the waste container,
 - (2) the guides.
- E. Replace damaged items.



4. INSPECTION OF THE WASTE CONTAINER DRAWER

- A. Push back, then pull out again, the waste container drawer.
- B. Visually check the waste container drawer for wear, cracks, corrosion or dirt.

FALCON 900EX AIRCRAFT MAINTENANCE MANUAL

- C. Make sure that the waste container drawer opens correctly and that the sliders move smoothly.
- D. Make sure that the sliders and the guides are not loose.
- E. Visually check the latch for wear, cracks or corrosion.
- F. Replace damaged items.



- G. Install the waste container in the drawer.
- H. Push the waste container drawer back into place.
- I. Make sure that waste container drawer locks correctly.

5. FUNCTIONAL TEST OF WASTE CONTAINER WITH FLAPPER DOOR

- A. Check that the trash can flapper shuts correctly and that the trash can flapper assembly is leak-tight.
- B. Check the spring mechanism to make sure that the flapper door will open and close correctly.
- C. Check condition of seal below the flapper door.
- D. Replace damaged items.
- E. Measure the clearance between the lid and the flapper door.
- F. Make sure that the clearance is not more than 1.5 mm (0.06 in).

6. FUNCTIONAL TEST OF WASTE CONTAINER WITH LID/COVER

- A. Make sure that the lid fits flush with the top of the mating surface on the cover.

NOTE: This can be done by viewing the closure before the waste container is fully closed.

- B. Check condition of seal.
- C. Replace damaged items.
- D. Measure the clearance between the lid and the top of the mating surface on the cover.
- E. Make sure that the clearance is not more than 1.5 mm (0.06 in).

7. FINAL STEPS

- A. Make sure that the work area is clean and clear of tools and any other items.

Inspection of the Waste Containers**1. General**

- A. This document contains the inspection instructions for the trash container with lid seal.

2. Tools and Equipment

- A. No special tools and equipment are necessary to do this task.

3. Energy Sources

- A. No energy source is necessary to do this task.

4. Consumable Materials

- A. No consumable materials are necessary to do this task.

5. References

- A. No references are necessary to do this task.

6. Description

- A. A removable trash container with integral cover and a trash bag retainer is used to hold galley and/or vanity trash. The trash container is in a pullout drawer held by heavy-duty slides. When the drawer is closed, a lid seal holds the top of the trash container to keep trash in and odor down. The lid is installed inside the cabinet.

7. Access

- A. The trash container drawers are installed in the galley cabinets and/or aft lavatory vanity cabinets.

8. Inspection of the Waste Container with Lid Seal

WARNING: 14 CFR 25.853 PROHIBITS SMOKING IN THE AIRCRAFT LAVATORY(IES) TO PREVENT A POSSIBLE FIRE FROM AN UNEXTINGUISHED CIGARETTE. LITTLE ROCK COMPLETIONS INCLUDE PAPER AND LINEN WASTE RECEPTACLES THAT FIT AND SEAL TO CONTAIN AND SELF-EXTINGUISH A TRASH FIRE. FOR THE SAFETY OF THE AIRCRAFT AND ITS OCCUPANTS, THESE ENCLOSURES MUST OPERATE AS DESIGNED.

- A. Do the visual inspection on the drawer latch as instructed. Refer to 25-90-09, Inspection of the Interior Latch.
- B. Open the cabinet drawer to get access to the waste container.
- C. Lift the waste container from the cabinet drawer.
- D. Remove and discard the disposable trash bag if necessary.

**SUPPLEMENTAL
MAINTENANCE MANUAL**

- E. Examine the waste container for visible damage and deformation to inner and outer surfaces.
- F. Examine the lid and lid mating surface for visible damage on both sides, to make sure correct closure.
- G. Examine the teflon strips on the lid for wear, cracks, loose or missing fasteners.
- H. Examine the silicon extrusion around the rim of the waste container for visible damage.
- I. Examine the slides to make sure the cabinet drawer operates correctly.
- J. Insert the waste container in the cabinet drawer, inspect the lid to make sure there is correct closure.
- K. Make sure the lid fits flush with the top of the lid mating surface. This can be done by viewing the closure before the cabinet drawer is fully closed.
- L. Make sure the gap between the lid and the top of the mating surface on the cover does not exceed 0.06 in (1.5mm) max.
 - 1. If the gap between these two areas exceeds 0.06 in. maximum, a new seal must be installed.
- M. Do the visual inspection of the slides on the cabinet drawer as instructed. Refer to 25-90-11, Inspection of the Drawer Slide Assembly.
- N. Replace a disposable trash bag if necessary.
- O. Close the cabinet drawers.

9. Inspection of the Waste Container with Front Flapper Door

WARNING: 14 CFR 25.853 PROHIBITS SMOKING IN THE AIRCRAFT LAVATORY(IES) TO PREVENT A POSSIBLE FIRE FROM AN UNEXTINGUISHED CIGARETTE. LITTLE ROCK COMPLETIONS INCLUDE PAPER AND LINEN WASTE RECEPTACLES THAT FIT AND SEAL TO CONTAIN AND SELF-EXTINGUISH A TRASH FIRE. FOR THE SAFETY OF THE AIRCRAFT AND ITS OCCUPANTS, THESE ENCLOSURES MUST OPERATE AS DESIGNED.

- A. Remove the waste container from the cabinet panel.
- B. Do an inspection of the parts that follow and replace them if damaged:
 - 1. Do a visual check of the structure of the waste container and the lid for wear or cracks.
 - 2. Do a visual check of the seal below the flapper door for wear.
 - 3. If installed, check the lid latches for damage and proper engagement.
 - 4. Do a visual check of the flapper door for wear or cracks.
 - 5. Examine the spring mechanism to make sure the flapper door opens and closes.
- C. Examine the seal surface:
 - 1. Use a ruler or other straight-edge and hold it flush below the flapper door.

2. Move the ruler back and forth along the surface of the flapper door and look for any inconsistent areas between the seal and the ruler edge.
3. A new seal must be installed if the gap between these two areas exceeds 0.06 in. maximum.
4. Correct all gaps that are larger than 0.06 in (1.5 mm).

D. Install the waste container and close the cabinet panel.

10. Inspection of the Waste Container with Top Flapper Door

WARNING: 14 CFR 25.853 PROHIBITS SMOKING IN THE AIRCRAFT LAVATORY(IES) TO PREVENT A POSSIBLE FIRE FROM AN UNEXTINGUISHED CIGARETTE. LITTLE ROCK COMPLETIONS INCLUDE PAPER AND LINEN WASTE RECEPTACLES THAT FIT AND SEAL TO CONTAIN AND SELF-EXTINGUISH A TRASH FIRE. FOR THE SAFETY OF THE AIRCRAFT AND ITS OCCUPANTS, THESE ENCLOSURES MUST OPERATE AS DESIGNED.

A. Do the inspection of the drawer latch as instructed. Refer to 25-90-09, Inspection of the Interior Latch.

NOTE: The waste container may be installed on a slide out cabinet drawer or a tilt-out cabinet drawer.

- B. Lift the latch assembly paddle and open the cabinet drawer.
- C. Pull the cabinet drawer to the fully extended position to get access to the waste container.
- D. Lift the waste container out of the cabinet drawer.
- E. Remove and discard the disposable trash bag, if necessary.
- F. Examine the waste container for visible damage, holes, or dents to the inner and outer surfaces.
- G. Examine the flapper door for visible damage, holes or dents on both sides.
- H. Examine spring mechanism to make sure the flapper door will open and close correctly.
- I. Examine condition of the seal below the flapper door.
- J. Examine the seal surface:
 1. Use a ruler or other straight-edge and hold it flush below the flapper door.
 2. Move the ruler back and forth along the surface of the flapper door and look for any inconsistent areas between the seal and the ruler edge.
 3. If the gap between these two areas exceeds 0.06 in. maximum, a new seal must be installed.
 4. Correct all gaps that are larger than 0.06 in (1.5 mm).
- K. Make sure the silicone extrusion on the edge of the waste container is in good condition.
- L. Examine guide and the Teflon Slides for damage or dents.

**SUPPLEMENTAL
MAINTENANCE MANUAL**

- M.** Make sure the chain (if installed) is attached to the waste container and container lid.
- N.** Make sure the container lid closes correctly on the waste container.
- O.** Put the waste container into the cabinet drawer.
- P.** Make sure the guide and Teflon Slides apply enough pressure to the container lid to stay closed.
- Q.** Do the inspection of the slides (if installed) as instructed. Refer to 25-90-11, Inspection of the Drawer Slide Assembly .
- R.** Replace a disposable trash bag if necessary.
- S.** Close the cabinet drawer.
- T.** If installed, make sure that the stay hinge (not illustrated) is in good condition and allows the tilt-out drawer to travel smoothly.