

# ATA AIRLINES, INC.

DISINFECT POTABLE WATER SYSTEM

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CHECK BEING PERFORMED: Custom

ZONES: 100 200  
A/C NUMBER:  
REV. DATE: 05/30/06  
FREQUENCY: 1A

W/C NUMBER: 390Z3802 DATE:

MFR P/N	DESCRIPTION	QTY
06360	BLEACH (CLOROX, PUREX, OR EQUIVALENT)	A/R

## REFERENCES

AMM 12-14-01, 38-10-00

MECH INSP

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MPD ITEM: 38-999A

DISINFECT POTABLE WATER SYSTEM

\_\_\_\_\_ XXXXX 1. Drain potable water system (Ref. AMM 12-14-01-600-801).

- A. Remove filter canisters (if installed) from water system in the galleys.
- B. Remove the coffee makers (if installed) from the galleys (Ref. AMM 25-30-60-4).

\_\_\_\_\_ XXXXX 2. Disinfect the potable water system (Ref. AMM 38-10-00-2)

- A. Pour one and one-fourth (1 1/4) pints (20 oz.) bleach (containing 5.25% Sodium Hydrochlorite) into water servicing hose before connecting the hose to the service panel.

NOTE: The bleach solution must be retained in the servicing hose so that it can be pumped into the aircraft during the filling operation.

- B. Fill potable water system with water (Ref. AMM 12-14-01-600-802).
- C. Pressurize potable water system (Ref. AMM 38-42-00-800-802).
- D. Open each lavatory and galley faucet (hot and cold) in the potable water system. Let water flow until bleach water flows through each.
- E. Flush each toilet at least twice with a 15 second delay between flushes or until bleach water appears.
- F. Fill potable water system with water (Ref. AMM 12-14-01-600-802).

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REVISION DATE: 05/30/06

ATA AIRLINES, INC. B737-800 FLEET

W/C #: 390Z3802

DATE WORK CARD COMPLETE \_\_\_/\_\_\_/\_\_\_

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W/C NUMBER: 390Z3802 (continued)

MECH: INSP:

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NOTE: Let bleach water stand in system for a minimum of one hour.

\_\_\_\_\_ XXXXX 3. Flush potable water system with clean water.

- A. Drain potable water system (Ref. AMM 12-14-01-600-801).
- B. Open each galley and lavatory faucet (hot and cold) to drain the water in the supply lines.
- C. Fill potable water system with water (Ref. AMM 12-14-01-600-802).
- D. Pressurize potable water system (Ref. AMM 38-42-00-800-802).
- E. Open each galley and lavatory faucet (hot and cold) in the potable water system. Let water flow until bleach water no longer flows through each for one minute.
- F. Flush each toilet at least twice with a 15 second delay between flushes or until bleach water no longer appears.

| NOTE: Repeat step 3 if water continues to smell, have a bad taste, or color.

\_\_\_\_\_ XXXXX 4. Fill potable water system with water (Ref. AMM 12-14-01-600-802).

- A. Install filter canisters (if removed) in the galley water systems.
- B. Install coffee makers (if removed) in the galleys (Ref. AMM 25-30-60-4).

\_\_\_\_\_ XXXXX 5. Pressurize potable water system (Ref. AMM 38-42-00-800-802), check filters and coffee maker for leaks.

- A. Open water faucet on each coffee maker and check water for bleach smell, bad taste, or odor.

| NOTE: Repeat step 3 if water continues to smell, have a

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bad taste, or color.

\*\*\*\*\*End of Workcard\*\*\*\*\*

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DATE WORK CARD COMPLETE \_\_\_/\_\_\_/\_\_\_