

LAVATORY DOOR LOCK - ADJUSTMENT/TEST

EFFECTIVITY: ALL

1. General

- A. This section gives the procedures to do a check on the lavatory door indicator latch.
- B. The procedures in this section are given in the sequence below. The tasks identified with (◆) are part of the Scheduled Maintenance Requirements Document (SMRD).

TASK NUMBER	DESCRIPTION	EFFECTIVITY
25-40-02-700-801-A	LAVATORY DOOR INDICATOR LATCH - TEST	ALL

TASK 25-40-02-700-801-A

EFFECTIVITY: ALL

2. LAVATORY DOOR INDICATOR LATCH - TEST

A. General

- (1) This task gives general procedures to do a check on the lavatory door indicator latch before the installation on the lavatory door.

B. Zones and Accesses

Not Applicable

C. Tools and Equipment

Not Applicable

D. Auxiliary Items

Not Applicable

E. Consumable Materials

Not Applicable

F. Expandable Parts

Not Applicable

G. Persons Recommended

QTY	FUNCTION	PLACE
1	Does the task	Lavatory door

H. Check procedures ([Figure 501](#))

SUBTASK 720-002-A

- (1) Operate the indicator latch (2) to make sure that it operates freely.

NOTE: There are notches at the fully locked and fully unlocked positions to keep the indicator latch (2) in these positions. You can feel it engage when you operate the indicator latch (2) to and from one of these positions.

- (2) Do a check of the set screw (1) adjustment as follows:

- Install the rod (3) on the indicator latch (2).
- Put the indicator latch (2) in the fully unlocked (vacant) position.
- Hold the indicator latch (2) in the upright position with the rod (3) off the ground. Refer to [Figure 501](#), VIEW C.

CAUTION: BE CAREFUL NOT TO CAUSE DAMAGE TO THE LATCH AND THE ROD WHEN YOU SHAKE OR VIBRATE THE LATCH.

- Lightly shake or vibrate the latch vertically. Do not tilt it. Refer to [Figure 501](#), VIEW C.

- (3) If the rod (3) falls and/or the indicator latch (2) goes to the locked (occupied) position, adjust the set screw (1) to add more tension.

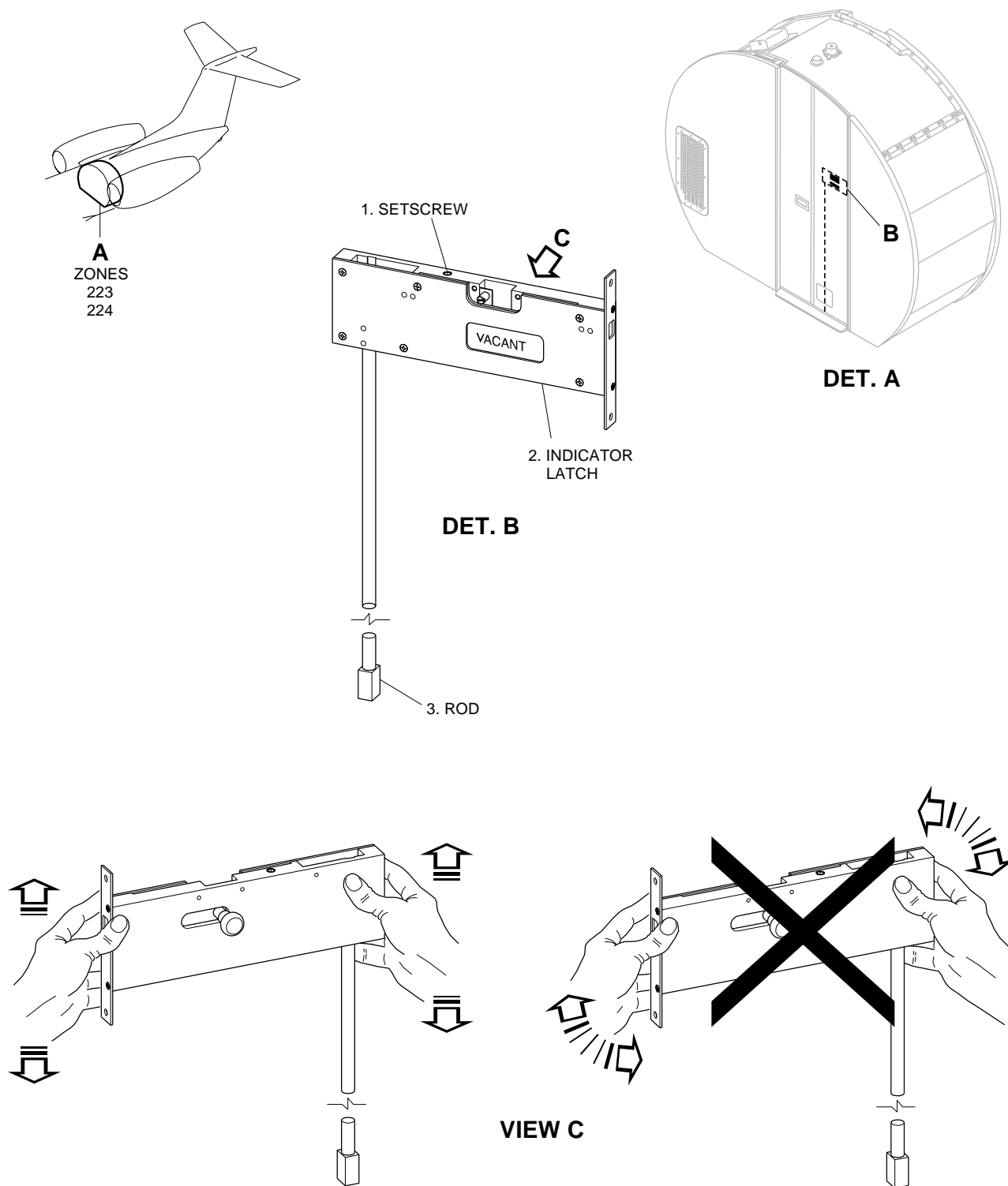
NOTE: The set screw (1) tension must not be too high not to cause too much force to operate the indicator latch (2).

- (4) Do these steps again until the rod (3) cannot fall.
- (5) Remove the rod (3) from the indicator latch (2).

EFFECTIVITY: ALL

Lavatory Door Indicator Latch - Adjustment/Test

Figure 501



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