



Adams Rite Aerospace

SINK DRAIN WITH DISPOSABLE SCREEN

PN AR90139-1D492*

REPLACEMENT PLAN

The Adams Rite Aerospace (ARA) has created an improved, disposable drain for the B737. Normal usage of lavatories can sometimes result in drain clogs. Customers sometimes drop items into the sink - orange juice, saliva, paper towels, soap scum, just to mention a few – causing the drain to get blocked, shutting out the lavatory.

ARA's new disposable drain drastically drops the maintenance time to return the drain to working conditions, while at the same time reducing the handling of potentially biohazardous materials.

If interested, ARA can adapt this design to any other aircraft.

DRAIN FEATURES

- Interchangeable with B737MAX drain.
- Reliable, easy to maintain – cuts time by at least 50%.
- Minimal handling of scum and unsanitary drain build up.
- No special tooling required.
- Disposable basket.
- *Standard durable matte finish – other finishes available per request.

	Current Drain	New Drain
Weight	0.65 lbs. (0.30 kg)	0.56 lbs. (0.25 kg)
Size	2.25" dia. x 3.5"	2.25" dia. x 3.5"
Tooling	Custom Tool	No Special Tool Required
Maintenance	Difficult to remove/time consuming	Improved seal for ease of removal
Screen	With threads/can seize	Twist on/Twist off

SINK DRAIN WITH DISPOSABLE SCREEN

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INSTALLATION INSTRUCTIONS

- Using the standard shop's available flat plate, or flat screwdriver, install item #1 and #4 to the sink with item #2 above the sink and item #3 below the sink for watertight sealing.
- Insert item #6 assembly onto item #4 to complete installation.



Figure 1: Sink Drain with Disposable Screen

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