## Maintenance Procedure No. MP634

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TASK DESCRIPTION		
REPLACE FINAL AIR FILTER ELEMENTS		
BUILDER'S OR VENDOR'S MAINTENANCE INSTRUCTIONS		
MPI LOCOMOTIVE MAINTENANCE MANUAL, SECTION 6		
SPECIAL TOOLS REQUIRED:		
RELATED MAINTENANCE PROCEDURES MODIFICATIONS, POINTERS, ETC.		
SAFETY PRECAUTIONS:		
CONTRACTOR TO ASSUME RESPONSIBILITY FOR SAFETY RULES AND COMPLIANCE.		
PREPARATION:		

## **PROCEDURE**

- 1. Shut down engine and manually drain the air system by opening the automatic/manual drain valves on the two reservoirs.
- 2. Remove bolts securing filter housing and remove housing carefully so as not to lose or damage the gasket.
- 3. Unscrew wing nut holding filter cartridge in place and remove filter.
- 4. Insert new filter and tighten wing nut.
- 5. Ensure housing gasket is seated and retighten mounting bolts.

DATE OF FIRST ISSUE	September 2007	AUTHORIZED BY:
REVISION 1	August 2009	TITLE: Manager, Rail Equipment