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Prevents fuel tank detonation



DEPT. OF TRANSPORTATION  
DOCKETS

**DETO-STOP**

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March 20, 2000

FAA-99-6411-23

U.S. Department of Transportation, Dockets  
Docket No. FAA-1999-6411  
400 Seventh Street SW  
Room Plaza 401  
Washington, D.C. 20590

Dear Sir:

We have carefully reviewed the SFAR/NPRM, Notice No. 99-18, Transport Airplane Fuel Tank System Design Review, Flammability Reduction, and Maintenance and Inspection Requirements. We have also reviewed the two complementing proposed Advisory Circulars 25.981-1X, Fuel Tank Ignition Source Prevention Guideline; and AC 25.981-2X, Fuel Tank Flammability Minimization. We have found nothing that would preclude the application of DETO-STOP for eliminating fuel tank detonation/explosion; accordingly, we are providing this response to the "dockets" of each proposal in favor of the actions. On the other hand, if our assessment of the Register material is incorrect, we would appreciate the opportunity to partition for amendment to any or all of the actions.

Sincerely,

  
Steven S. McGuire  
Chief Operating Officer

SSM/kb