

SAFETY RECOMMENDATIONS SUBMITTED DURING FISCAL YEAR 1964—Continued

Reference No.	Recommendation subject	Submitted	Page No.
4-RE-27, LAX64-21	Pneumatic locking of extended ejector	To FAA Nov. 4, 1963	107
4-RO-28, CHI64-46	Hazards involved with use of plastic sheeting in vicinity of aircraft operations	To FAA Nov 6, 1963	110
4-RE-29, DCA64-2	Conditions for ungrounding Vertol 107, review procedures for establishing overhaul times	do	113
4-RE-30	Review maintenance and inspection departments and procedures in order to improve airworthiness standards	To FAA Nov. 27, 1963	119
4-RE-31, LAX64-33	Navion Rangermaster wing flutter	To FAA Dec. 12, 1963	123
4-RO-32	Discrepancies in weight and balance data contained on the repair and alteration form 337	do	132
4-RE-33, DCA64-3	Provide protection from igniting turbine fuel vapors	To FAA Dec. 17, 1963	137
4-RE-34, DCA64-3	Improved crash resistance of flight recorders	do	144
4-RO-35	Rescheduling of general and business aviation flight activities	To FAA Dec. 20, 1963	149
4-RE-36, OAK64-28	Review maintenance procedures policies of AAXICO Airlines	To FAA Dec. 27, 1963	158
4-RE-37, NYC64-56	Improvement of emergency evacuation procedures and stowage of carryon baggage	do	162
4-RE-38, FTW64-51	Incorporation of strengthened compressor spacers	do	170
4-RO-39	Misleading climb instructions issued by Great Falls Center	To FAA Jan. 9, 1964	175
4-RE-40	Fire hazard Boeing 707/720, quicker compliance requirement for proposal AD	To FAA Jan 20, 1964	180
4-RE-41	Inspection schedule for Boeing 707/720 at early date re cracks in wing spar	To FAA Jan. 24, 1964	188
4-RE-42	Inspection and overhaul procedures at Pacific Air motive	To FAA Jan. 30, 1964	193
4-RO-43	Departure procedures authorized due to terrain clearance considerations	To FAA Feb. 4, 1964	197
4-RO-44	Removal of IFR traffic from and publicity about area of parachute jumping	To FAA Feb. 11, 1964	202
4-RE-45, OAK64-47	FAA evaluate integrity of the 47-620-485-9 shear screws on Bell helicopter	To FAA Feb. 24, 1964	206
4-RE-46, NYC64-97	Interim inspection be performed of compressor exit vanes on JT-4 engines prior to overhaul	To FAA Feb. 25, 1964	221
4-RE-47, MIA64-70	Redesign fuel selector cockpit control to preclude inad. oper. modify aux. fuel tank filler to eliminate water seepage into tank	To FAA Feb. 27, 1964	225
4-RE-48, ANC64-12	Fix for landing gear warning system on C-46 aircraft	To FAA Feb. 28, 1964	230
4-RE-49	Boost system filter caps be changed from aluminum to steel	do	237
4-RE-50, MKC64-55	Redesign of landing gear position indicators to prevent false indication of gear position to crew	do	241
4-RO-51, MIA64-75	Reevaluation of regulations concerning air taxi certification and operation	do	247
4-RE-52	Revise AD 59 14-2 to include recurring inspection of valve core on fuel selection valve at designated periods on Mooney M-20-A	To FAA Mar. 30, 1964	250
4-RE-53	Additional measurements necessary on O/H for proper clearances between turbine discs and inner sealing ring assemblies	To FAA Apr. 2, 1964	255
4-RO-54	Revision of Aero Commander Flight Manuals	To FAA Apr. 3, 1964	258
4-RO-55	Ground rest periods and duty time limitations for flight crews	To FAA Apr. 22, 1964	264
4-RE-56	Pertinent maintenance and overhaul procedures be reviewed industrywide for adequacy of inspection and assembly regulation	do	265
4-RO-57	Adequacy of nighttime visibility reference markers and charts depicting same	To USWB Apr. 23, 1964	268
4-RO-58	Specific responsibilities for copilots during instrument approaches	To FAA Apr. 23, 1964	273
4-RO-59	Modification of instructions re dissemination of SIGMET's	To FAA Apr. 24, 1964	276
4-RO-60	Formulation of criteria re time reference and coordination with FAA	To USWB Apr. 27, 1964	282
4-RO-61	Restriction of intentional parachute jumping operations	To FAA Apr. 29, 1964	288
4-RO-62	Updating FIDO's supply of USGS quadrangle charts	To FAA May 6, 1964	290