Table 1 - Part 23 Accepted Means of Compliance Based on ASTM Consensus Standards

ASTM Number as Identified in F3264-23	ASTM Document Title	Changes Required for FAA Acceptance ^{1,2}	Additional Information ³
F2490 – 20	Standard Guide for Aircraft Electrical Load and Power Source Capacity Analysis	None	
F3061/F3061M – 22b	Standard Specification for Systems and Equipment in Small Aircraft	The tables defining applicability of requirements in sections 4, 10, 13, and 17 are not accepted. Applicability will be determined by the Policy and Standards Division. Replace 17.3.1.1 with the following: (a) Each electrical or electronic system that performs a function, the failure of which would prevent the continued safe flight and landing of the airplane, must be designed and installed such that - (1) The function at the airplane level is not adversely affected during and after the time the airplane is exposed to lightning; and (2) The system recovers normal operation of that function in a timely manner after the airplane is exposed to lightning unless the system's recovery conflicts with other operational or functional requirements of the system.	The tables defining applicability found in F3061/F3061M – 22b sections 4, 10, 13, and 17 are not accepted. Applicability will be determined by the Policy and Standards Division. Aircraft certification levels are as defined in 14 CFR 23.2005. F3061/F3061M-22b does not contain means for showing compliance to \$23.2310 Buoyancy for seaplanes and amphibians. If applying for certification of a seaplane or amphibian, applicants may use the provisions of \$\xi\$23.751, 23.755, and 23.757 at amendment 23-63 as a means of complying with \$23.2310, or may obtain FAA acceptance of a different means of compliance in accordance with \$23.2010.

¹ Reference Docket No. FAA-2024-0969, published in the Federal Register on May 29, 2024 [89 FR 46309]

² The means of compliance are intended for traditional part 23 airplanes, not for novel designs. Novel designs require evaluation and possible modification of the means of compliance.

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ASTM Number as Identified in F3264-23	ASTM Document Title	Changes Required for FAA Acceptance ^{1,2}	Additional Information ³
		Replace 17.3.1.2 with the following: (b) Each electrical and electronic system that performs a function, the failure of which would significantly reduce the capability of the airplane or the ability of the flight crew to respond to an adverse operating condition, must be designed and installed such that the system recovers normal operation of that function in a timely manner after the airplane is exposed to lightning. Remove 17.3.1.3 Replace 10.4.2, 10.4.3, 10.4.4	
F3062/F3062M – 20	Standard Specification for Aircraft Powerplant	Level 1 with Level 4 None	
F3063/F3063M – 21	Installation Standard Specification for Aircraft Fuel and Energy Storage and Delivery	None	
F3064/F3064M – 21	Standard Specification for Aircraft Powerplant Control, Operation, and Indication	None	
F3065/F3065M – 21a	Standard Specification for Aircraft Propeller System Installation	None	

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ASTM Number as Identified in F3264-23	ASTM Document Title	Changes Required for FAA Acceptance ^{1,2}	Additional Information ³
F3066/F3066M – 18	Standard Specification for Aircraft Powerplant Installation Hazard Mitigation	None	
F3082/F3082M – 22	Standard Specification for Weights and Centers of Gravity of Aircraft	None	
F3083/F3083M – 20a	Standard Specification for Emergency Conditions, Occupant Safety and Accommodations	Replace 4.1.6 with the following: Powerplant and ESS mounts and supporting structures must withstand 18.0 g forward for powerplants and ESS installed behind and above the seating compartment.	
F3093/F3093M – 21	Standard Specification for Aeroelasticity Requirements	None	
F3114 – 21	Standard Specification for Structures	None	
F3115/F3115M – 23	Standard Specification for Structural Durability for Small Aeroplanes	None	If applicant proposes to use F3115/F3115M-20 sections 4.3 or 6.3.2, Policy and standards Division will be involved as the standard is applied during projects to review the approach to determining similarity (F3115/F3115M-20 section 4.3) and criteria defining obvious damage (F3115/F3115M-20 section 6.3.2).
			If applicant proposes to use F3115/F3115M-23 sections 4.1.3 or

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ASTM Number as Identified in F3264-23	ASTM Document Title	Changes Required for FAA Acceptance ^{1,2}	Additional Information ³
			4.3.3.2, Policy and Standards Division will be involved as the standard is applied during projects to review the approach to determining similarity (F3115/F3115M-23 section 4.1.3) and criteria defining obvious damage (F3115/F3115M-23 section 4.3.3.2).
F3116/F3116M – 18e2	Standard Specification for Design Loads and Conditions	Replace: Section 4.1.4 with: "Appendix X1 through Appendix X4 provides, within the limitations specified within the appendix, a simplified means of compliance with several of the requirements set forth in Sections 4.2 to 4.26 and 7.1 to 7.9 that can be applied as one (but not the only) means to comply. If the simplified methods in appendix X1 through X3 are used, they must be used together in their entirety." Replace: Section X1.1.1 with: "The methods provided in this appendix provide one possible means (but not the only possible means) of compliance and can only be applied to level 1 and level 2 low speed airplanes." Replace: Section X2.1.1 with: "The methods provided in this appendix provide one possible means (but not the only possible means) of compliance and	

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ASTM Number as Identified in F3264-23	ASTM Document Title	Changes Required for FAA Acceptance ^{1,2}	Additional Information ³
		can only be applied to level 1 and level 2 low speed airplanes."	
		Replace: Section X3.1.1 with: "The methods provided in this appendix provide one possible means (but not the only possible means) of compliance and can only be applied to level 1 and level 2 low speed airplanes."	
		Replace: Section X4.1.1 with: "The methods provided in this appendix provide one possible means (but not the only possible means) of compliance and can only be applied to level 1 low speed airplanes."	
F3117/F3117M – 23a	Standard Specification for	None	
F3120/F3120M – 20	Crew Interface in Aircraft Standard Specification for Ice Protection for General Aviation	None	
F3173/F3173M – 21a	Standard Specification for Aircraft Handling Characteristics	None	
F3174/F3174M – 21	Standard Specification for Establishing Operating Limitations and Information for Aeroplanes	None	

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ASTM Number as Identified in F3264-23	ASTM Document Title	Changes Required for FAA Acceptance ^{1,2}	Additional Information ³
F3179/F3179M – 22e1	Standard Specification for Performance of Aircraft	None	
F3180/F3180M – 21	Standard Specification for Low-Speed Flight Characteristics of Aircraft	FAA does not universally accept all alternatives contained in F3180/F3180M – 21. FAA previously and continues to accept F3180/F3180M – 16.	Applicants are encouraged to propose elements of F3180/F3180M – 21, or other means, for development of their project means of compliance to §23.2150 in accordance with §23.2010.
F3227/F3227M – 22	Standard Specification for Environmental Systems in Small Aircraft	None	
F3228 – 21	Standard Specification for Flight Data and Voice Recording in Small Aircraft	Remove: Table 1	Aircraft Type Code compliance matrix table found in F3228-21 are not accepted. Applicability will be determined by the Policy and Standards Division.
F3229/F3229M – 17	Standard Practice for Static Pressure System Tests in Small Aircraft	Remove: Table 1	Aircraft Type Code compliance matrix table found in F3229/F3229M-17 are not accepted. Applicability will be determined by the Policy and Standards Division.
F3230 – 21a	Standard Practice for Safety Assessments of Systems and Equipment in Small Aircraft	Remove: Table 1	Aircraft Type Code compliance matrix table found in F3230-21a are not accepted. Applicability will be determined by the Policy and Standards Division.
F3231/F3231M – 23	Standard Specification for Electrical Systems for Aircraft with Combustion Engine Electrical Power Generation	Remove: Table 1	Aircraft Type Code compliance matrix table found in F3231/F3231M-23 are not accepted. Applicability will be determined by the Policy and Standards Division.

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ASTM Number as Identified in F3264-23	ASTM Document Title	Changes Required for FAA Acceptance ^{1,2}	Additional Information ³
F3232/F3232M – 20	Standard Specification for Flight Controls in Small Aircraft	None	
F3233/F3233M – 21	Standard Specification for Flight and Navigation Instrumentation in Aircraft	Remove: Table 1	Aircraft Type Code compliance matrix table found in F3233/F3233M-21 are not accepted. Applicability will be determined by the Policy and Standards Division.
F3234/F3234M – 21	Standard Specification for Exterior Lighting in Small Aircraft	Remove: Table 1	Aircraft Type Code compliance matrix table found in F3234/F3234M-21 are not accepted. Applicability will be determined by the Policy and Standards Division.
F3235 – 22	Standard Specification for Aircraft Storage Batteries	Remove: Section 4.2 Remove: Table 1	If applying for certification of an airplane with installed lithium batteries, applicants may use the guidance provided by RTCA DO-311A, or may obtain FAA acceptance of a different means of compliance in accordance with §23.2010.
			Aircraft Type Code compliance matrix table found in F3235-22 are not accepted. Applicability will be determined by the Policy and Standards Division.
F3236 – 21a	Standard Specification for High Intensity Radiated Field (HIRF) Protection in Small Aircraft	Remove: Table 1	Aircraft Type Code compliance matrix table found in F3236-21a is not accepted. Applicability will be determined by the Policy and Standards Division.
F3239 – 22a	Standard Specification for Aircraft Electric Propulsion Systems	FAA does not universally accept F3239 – 22a due to inexperience with the standard.	Applicants are encouraged to consider proposing F3239 – 22a for development of their means of compliance for electric propulsion systems on a project-by-project

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ASTM Number as Identified in F3264-23	ASTM Document Title	Changes Required for FAA Acceptance ^{1,2}	Additional Information ³
			basis. Any means of compliance proposed must establish a level of safety equivalent to certified reciprocating and turbine propulsion systems and receive acceptance by FAA in accordance with §23.2010.
F3254 – 22	Standard Specification for Aircraft Interaction of Systems and Structures	Figures 2, 3 and 4 Replace: "Remote" With: "10 ⁻⁵ " Replace: "Extremely Improbable" With: "10 ⁻⁸ " for Level 1, 2 and 3 airplanes and with "10 ⁻⁹ " for Level 4 airplanes"	Other proposed probabilities will be considered by the FAA on a case by case basis.
F3309/F3309M – 21	Standard Practice for Simplified Safety Assessment of Systems and Equipment in Small Aircraft	None	
F3316/F3316M – 19	Standard Specification for Electrical Systems for Aircraft with Electric or Hybrid-Electric Propulsion	FAA does not universally accept F3316/F3316M – 19 due to inexperience with the standard. Remove: Table 1	Applicants are encouraged to consider proposing F3316/F3316M – 19 for development of their means of compliance for electrical systems installed on airplanes with electric or hybrid-electric propulsion systems on a project-by-project basis. Applicants may obtain FAA acceptance of a different means of compliance in accordance with §23.2010. Aircraft Type Code compliance matrix table found in F3316/F3316M-19 are not

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ASTM Number as Identified in F3264-23	ASTM Document Title	Changes Required for FAA Acceptance ^{1,2}	Additional Information ³
			accepted. Applicability will be determined by the Policy and Standards Division.
F3331 – 18	Standard Practice for Aircraft Water Loads	None	
F3367 – 21a	Standard Practice for Simplified Methods for Addressing High-Intensity Radiated Fields (HIRF) and Indirect Effects of Lightning on Aircraft	Replace: paragraph 5.1.1 With: Systems that are part of the Type Certificated Engine must be installed in accordance with the engine manufacturer's requirements. The minimum HIRF and lightning qualification in accordance with Sections 8 and 9 of this ASTM practice should be met at the aircraft level, except for engine control systems in Level 1 and 2 airplanes which should meet the following; • HIRF: DO-160, Section 20 - R for both radiated and conducted susceptibility • Lightning: Utilize Guidance in AC 33.28- 3 For metallic fuselage DO-160G, Section 22 - A3J3L3 (shielded) and A3H3L3 (unshielded) For composite fuselage DO-160G, Section 22 - B3K3L3 (shielded) and B3H3L3 (unshielded) Use of lower HIRF and lighting induced voltage & current levels may be acceptable for electronic engine control systems if substantiated at the airplane level (by test	

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ASTM Number as Identified in F3264-23	ASTM Document Title	Changes Required for FAA Acceptance ^{1,2}	Additional Information ³
		in the proposed installation or similar) when exposed to external HIRF environment per AC20-158 (latest revision) and Lightning per AC20-136 (latest revision); using shielding and grounding of the electronic engine control system and accessories in the given installation.	
F3380 – 19	Standard Practice for Structural Compliance of Very Light Aeroplanes	None	
F3396/F3396M – 20	Standard Practice for Aircraft Simplified Loads	None	
F3397/F3397M – 21	Standard Practice for Aeroplane Turbine Fuel System Hot Weather Operations	None	
F3408/F3408M – 21	Standard Specification for Aircraft Emergency Parachute Recovery Systems	None	
F3432 – 20a	Standard Practice for Powerplant Instruments	None	
F3498 – 21	Standard Practice for Developing Simplified Fatigue Load Spectra	None	
F3532 – 22	Standard Practice for Protection of Aircraft Systems from Intentional	None	

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ASTM Number as Identified in F3264-23	ASTM Document Title	Changes Required for FAA Acceptance ^{1,2}	Additional Information ³
	Unauthorized Electronic		
	Interactions		

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Table 2 – Side-By-Side View of 14 CFR Part 23 Regulations and ASTM F3264-23 Section(s)

Part 23	ASTM F3264-23	ASTM F3264-23 Subsection(s) ²
Amendment 23-64	Section(s) ¹	
or later		
Regulation(s)		
Subpart B—Flight		
§ 23.2100 Weight and	5.1 Weight/Mass and	5.1.1 F3082/F3082M – 22 Standard Specification for Weights and Centers of Gravity of
center of gravity.	Centre of Gravity:	Aircraft
		5.1.2 F3114 – 21 Standard Specification for Structures
§ 23.2105 Performance data.	5.2 Performance Data:	5.2.1 F3179/F3179M – 22e1 Standard Specification for Performance of Aircraft
§ 23.2110 Stall speed.	5.3 Stall Speed:	5.3.1 F3179/F3179M – 22e1 Standard Specification for Performance of Aircraft
§ 23.2115 Takeoff	5.4 Takeoff	5.4.1 F3179/F3179M – 22e1 Standard Specification for Performance of Aircraft
performance.	Performance:	2201 Standard Specification 1011 officiality of 1 in order
§ 23.2120 Climb	5.5 Climb	5.5.1 F3179/F3179M – 22e1 Standard Specification for Performance of Aircraft
requirements.	Requirements:	•
§ 23.2125 Climb	5.6 Climb Information:	5.6.1 F3179/F3179M – 22e1 Standard Specification for Performance of Aircraft
information.		
§ 23.2130 Landing.	5.7 Landing:	5.7.1 F3179/F3179M – 22e1 Standard Specification for Performance of Aircraft
§ 23.2135	5.8 Controllability:	5.8.1 F3173/F3173M – 21a Standard Specification for Aircraft Handling Characteristics
Controllability.	5.0 T.	C.O.1. F2172/F2172N/C.21. C. 1. 1C'C'. C. A.'. C.H. II'. Cl'.
§ 23.2140 Trim.	5.9 Trim:	5.9.1 F3173/F3173M – 21a Standard Specification for Aircraft Handling Characteristics
§ 23.2145 Stability.	5.10 Stability:	5.10.1 F3173/F3173M – 21a Standard Specification for Aircraft Handling Characteristics
§ 23.2150 Stall	5.11 Stall	5.11.1 F3180/F3180M – 21 Standard Specification for Low-Speed Flight Characteristics of
characteristics, stall	Characteristics, Stall	Aircraft
warning, and spins.	Warning, and Spins:	
§ 23.2155 Ground and	5.12 Ground and Water	5.12.1 F3173/F3173M – 21a Standard Specification for Aircraft Handling Characteristics
water handling	Handling	
characteristics.	Characteristics:	

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² Changes Required for FAA Acceptance and Additional Information per Table 1 still applies to Table 2. The FAA does not accept the Aircraft Type Code compliance matrix tables included in F3228-21, F3229/F3229M-17, F3230-21a, F3231/F3231M-23, F3233/F3233M-21, F3234/F3234M-21, F3235-22, F3236-21a, and F3316/F3316M-19. The tables defining applicability found in F3061/F3061M – 22b sections 4, 10, 13, and 17 are not accepted. Applicability will be determined by the Policy and Standards Division.

Part 23	ASTM F3264-23	ASTM F3264-23 Subsection(s) ²
Amendment 23-64	Section(s) ¹	
or later		
Regulation(s)		
§ 23.2160 Vibration,	5.13 Vibration,	5.13.1 F3173/F3173M – 21a Standard Specification for Aircraft Handling Characteristics
buffeting, and high- speed characteristics.	Buffeting, and High-	
•	Speed Characteristics:	
§ 23.2165 Performance	5.14 Performance and	5.14.1 F3120/F3120M – 20 Standard Specification for Ice Protection for General Aviation
and flight characteristics	Flight Characteristics	Aircraft
requirements for flight in icing conditions.	Requirements for Flight	
	in Icing Conditions:	
Subpart C—Structure	S	
§ 23.2200 Structural	6.1 Structural Design	6.1.1 F3116/F3116M – 18e2 Standard Specification for Design Loads and Conditions
design envelope.	Envelope:	6.1.1.1 F3396/F3396M – 20 Standard Practice for Aircraft Simplified Loads
§ 23.2205 Interaction of	6.2 Interaction of	6.2.1 F3254 – 22 Standard Specification for Aircraft Interaction of Systems and Structures
systems and structures.	Systems and Structure:	
§ 23.2210 Structural	6.3 Structural Design	6.3.1 F3116/F3116M – 18e2 Standard Specification for Design Loads and Conditions
design loads.	Loads:	6.3.1.1 F3396/F3396M – 20 Standard Practice for Aircraft Simplified Loads
		6.3.2 F3408/F3408M – 21 Standard Specification for Aircraft Emergency Parachute
		Recovery Systems
§ 23.2215 Flight load	6.4 Flight Load	6.4.1 F3116/F3116M – 18e2 Standard Specification for Design Loads and Conditions
conditions.	Conditions:	6.4.1.1 F3396/F3396M – 20 Standard Practice for Aircraft Simplified Loads
§ 23.2220 Ground and	6.5 Ground and Water	6.5.1 F3116/F3116M – 18e2 Standard Specification for Design Loads and Conditions
water load conditions.	Load Conditions:	6.5.1.1 F3331 – 18 Standard Practice for Aircraft Water Loads
§ 23.2225 Component	6.6 Component Loading	6.6.1 F3061/F3061M – 22b Standard Specification for Systems and Equipment in Small
loading conditions.	Conditions:	Aircraft
		6.6.1.1 F3232/F3232M – 20 Standard Specification for Flight Controls in Small
		Aircraft
		6.6.2 F3116/F3116M – 18e2 Standard Specification for Design Loads and Conditions
		6.6.2.1 F3396/F3396M – 20 Standard Practice for Aircraft Simplified Loads

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² Changes Required for FAA Acceptance and Additional Information per Table 1 still applies to Table 2. The FAA does not accept the Aircraft Type Code compliance matrix tables included in F3228-21, F3229/F3229M-17, F3230-21a, F3231/F3231M-23, F3233/F3233M-21, F3234/F3234M-21, F3235-22, F3236-21a, and F3316/F3316M-19. The tables defining applicability found in F3061/F3061M – 22b sections 4, 10, 13, and 17 are not accepted. Applicability will be determined by the Policy and Standards Division.

Part 23 Amendment 23-64 or later Regulation(s)	ASTM F3264-23 Section(s) ¹	ASTM F3264-23 Subsection(s) ²
§ 23.2230 Limit and	6.7 Limit and Ultimate	6.7.1 F3114 – 21 Standard Specification for Structures
ultimate loads.	Loads:	6.7.2 F3408/F3408M – 21 Standard Specification for Aircraft Emergency Parachute
		Recovery Systems
§ 23.2235 Structural	6.8 Structural Strength:	6.8.1 F3114 – 21 Standard Specification for Structures
strength.		6.8.2 F3408/F3408M – 21 Standard Specification for Aircraft Emergency Parachute
		Recovery Systems
§ 23.2240 Structural	6.9 Structural	6.9.1 F3061/F3061M – 22b Standard Specification for Systems and Equipment in Small
durability.	Durability:	Aircraft
		6.9.2 F3066/F3066M –18 Standard Specification for Aircraft Powerplant Installation
		Hazard Mitigation
		6.9.3 F3115/F3115M – 23 Standard Specification for Structural Durability for Small
		Aeroplanes
		6.9.3.1 F3380 –19 Standard Practice for Structural Compliance of Very Light
		Aeroplanes
		6.9.3.2 F3498 – 21 Standard Practice for Developing Simplified Fatigue Load
		Spectra
		6.9.4 F3116/F3116M – 18e2 Standard Specification for Design Loads and Conditions
§ 23.2245 Aeroelasticity.	6.10 Aeroelasticity:	6.10.1 F3093/F3093M – 21 Standard Specification for Aeroelasticity Requirements
§ 23.2250 Design and	6.11 Design and	6.11.1 F3061/F3061M – 22b Standard Specification for Systems and Equipment in Small
construction principles.	Construction Principles:	Aircraft
		6.11.1.1 F3232/F3232M – 20 Standard Specification for Flight Controls in Small
		Aircraft
		6.11.2 F3114 – 21 Standard Specification for Structures
		6.11.2.1 F3380 – 19 Standard Practice for Structural Compliance of Very Light
		Aeroplanes
		6.11.3 F3408/F3408M – 21 Standard Specification for Aircraft Emergency Parachute
		Recovery Systems

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² Changes Required for FAA Acceptance and Additional Information per Table 1 still applies to Table 2. The FAA does not accept the Aircraft Type Code compliance matrix tables included in F3228-21, F3229/F3229M-17, F3230-21a, F3231/F3231M-23, F3233/F3233M-21, F3234/F3234M-21, F3235-22, F3236-21a, and F3316/F3316M-19. The tables defining applicability found in F3061/F3061M – 22b sections 4, 10, 13, and 17 are not accepted. Applicability will be determined by the Policy and Standards Division.

Part 23 Amendment 23-64 or later Regulation(s)	ASTM F3264-23 Section(s) ¹	ASTM F3264-23 Subsection(s) ²
§ 23.2255 Protection of	6.12 Protection of	6.12.1 F3061/F3061M – 22b Standard Specification for Systems and Equipment in Small
structure.	Structure:	Aircraft
		6.12.1.1 F3232/F3232M – 20 Standard Specification for Flight Controls in Small Aircraft
		6.12.2 F3114 – 21 Standard Specification for Structures
		6.12.2.1 F3380 – 19 Standard Practice for Structural Compliance of Very Light Aeroplanes
		6.12.3 F3066/F3066M – 18 Standard Specification for Aircraft Powerplant Installation
		Hazard Mitigation
		6.12.4 F3408/F3408M – 21 Standard Specification for Aircraft Emergency Parachute
		Recovery Systems
§ 23.2260 Materials and	6.13 Materials and	6.13.1 F3114 – 21 Standard Specification for Structures
processes.	Processes:	6.13.1.1 F3380 – 19 Standard Practice for Structural Compliance of Very Light
		Aeroplanes
		6.13.2 F3408/F3408M – 21 Standard Specification for Aircraft Emergency Parachute
		Recovery Systems
§ 23.2265 Special	6.14 Special Factors of	6.14.1 F3061/F3061M – 22b Standard Specification for Systems and Equipment in Small
factors of safety.	Safety:	Aircraft
		6.14.2 F3114 – 21 Standard Specification for Structures
		6.14.2.1 F3380 –19 Standard Practice for Structural Compliance of Very Light
		Aeroplanes
§ 23.2270 Emergency	6.15 Emergency	6.15.1 F3061/F3061M – 22b Standard Specification for Systems and Equipment in Small
conditions.	Conditions:	Aircraft
		6.15.1.1 F3232/F3232M – 20 Standard Specification for Flight Controls in Small
		Aircraft
		6.15.2 F3083/F3083M – 20a Standard Specification for Emergency Conditions, Occupant
		Safety and Accommodations

¹ The ASTM F3264-23 Section(s) provides a means of compliance intended to be used on projects for traditional part 23 airplanes, not for novel designs. Novel designs require evaluation and possible modification of the means of compliance.

² Changes Required for FAA Acceptance and Additional Information per Table 1 still applies to Table 2. The FAA does not accept the Aircraft Type Code compliance matrix tables included in F3228-21, F3229/F3229M-17, F3230-21a, F3231/F3231M-23, F3233/F3233M-21, F3234/F3234M-21, F3235-22, F3236-21a, and F3316/F3316M-19. The tables defining applicability found in F3061/F3061M – 22b sections 4, 10, 13, and 17 are not accepted. Applicability will be determined by the Policy and Standards Division.

Part 23 Amendment 23-64 or later Regulation(s)	ASTM F3264-23 Section(s) ¹	ASTM F3264-23 Subsection(s) ²
		6.15.3 F3408/F3408M – 21 Standard Specification for Aircraft Emergency Parachute Recovery Systems
Subpart D—Design an	d Construction	Recovery Systems
§ 23.2300 Flight control systems.	7.1 Flight Control Systems:	7.1.1 F3061/F3061M – 22b Standard Specification for Systems and Equipment in Small Aircraft 7.1.1.1 F3232/F3232M – 20 Standard Specification for Flight Controls in Small Aircraft 7.1.2 F3066/F3066M – 18 Standard Specification for Aircraft Powerplant Installation Hazard Mitigation 7.1.3 F3117/F3117M – 23a Standard Specification for Crew Interface
§ 23.2305 Landing gear systems.	7.2 Landing Gear Systems:	7.2.1 F3061/F3061M – 22b Standard Specification for Systems and Equipment in Small Aircraft
§ 23.2310 Buoyancy for seaplanes and amphibians.	7.3 Buoyancy for Seaplanes and Amphibians:	7.3.1 F3061/F3061M – 22b Standard Specification for Systems and Equipment in Small Aircraft
§ 23.2315 Means of egress and emergency exits.	7.4 Means of Egress and Emergency Exits:	7.4.1 F3061/F3061M – 22b Standard Specification for Systems and Equipment in Small Aircraft 7.4.2 F3083/F3083M – 20a Standard Specification for Emergency Conditions, Occupant Safety and Accommodations
§ 23.2320 Occupant physical environment.	7.5 Occupant Physical Environment:	 7.5.1 F3061/F3061M – 22b Standard Specification for Systems and Equipment in Small Aircraft 7.5.1.1 F3227/F3227M – 22 Standard Specification for Environmental Systems in Small Aircraft 7.5.2 F3083/F3083M – 20a Standard Specification for Emergency Conditions, Occupant Safety and Accommodations 7.5.3 F3114 – 21 Standard Specification for Structures

¹ The ASTM F3264-23 Section(s) provides a means of compliance intended to be used on projects for traditional part 23 airplanes, not for novel designs. Novel designs require evaluation and possible modification of the means of compliance.

² Changes Required for FAA Acceptance and Additional Information per Table 1 still applies to Table 2. The FAA does not accept the Aircraft Type Code compliance matrix tables included in F3228-21, F3229/F3229M-17, F3230-21a, F3231/F3231M-23, F3233/F3233M-21, F3234/F3234M-21, F3235-22, F3236-21a, and F3316/F3316M-19. The tables defining applicability found in F3061/F3061M – 22b sections 4, 10, 13, and 17 are not accepted. Applicability will be determined by the Policy and Standards Division.

Part 23 Amendment 23-64	ASTM F3264-23 Section(s) ¹	ASTM F3264-23 Subsection(s) ²
or later Regulation(s)		
		7.5.4 F3117/F3117M – 23a Standard Specification for Crew Interface in Aircraft
§ 23.2325 Fire protection.	7.6 Fire Protection:	7.6.1 F3061/F3061M – 22b Standard Specification for Systems and Equipment in Small Aircraft 7.6.1.1 F3231/F3231M – 23 Standard Specification for Electrical Systems for Aircraft with Combustion Engine Electrical Power Generation 7.6.1.2 F3234/F3234M – 21 Standard Specification for Exterior Lighting in Small Aircraft 7.6.1.3 F3316/F3316M – 19 Standard Specification for Electrical Systems for Aircraft with Electric or Hybrid-Electric Propulsion 7.6.2 F3066/F3066M – 18 Standard Specification for Aircraft Powerplant Installation Hazard Mitigation 7.6.3 F3083/F3083M – 20a Standard Specification for Emergency Conditions, Occupant Safety and Accommodations 7.6.4 F3408/F3408M – 21 Standard Specification for Aircraft Emergency Parachute
		Recovery Systems
§ 23.2330 Fire protection in designated fire zones and adjacent areas.	7.7 Fire Protection in Designated Fire Zones and Adjacent Areas:	7.7.1 F3061/F3061M – 22b Standard Specification for Systems and Equipment in Small Aircraft 7.7.1.1 F3231/F3231M – 23 Standard Specification for Electrical Systems for Aircraft with Combustion Engine Electrical Power Generation 7.7.2 F3066/F3066M – 18 Standard Specification for Aircraft Powerplant Installation Hazard Mitigation 7.7.3 F3114 – 21 Standard Specification for Structures
§ 23.2335 Lightning	7.8 Lightning	7.8.1 F3061/F3061M – 22b Standard Specification for Systems and Equipment in Small
protection.	Protection:	Aircraft

¹ The ASTM F3264-23 Section(s) provides a means of compliance intended to be used on projects for traditional part 23 airplanes, not for novel designs. Novel designs require evaluation and possible modification of the means of compliance.

² Changes Required for FAA Acceptance and Additional Information per Table 1 still applies to Table 2. The FAA does not accept the Aircraft Type Code compliance matrix tables included in F3228-21, F3229/F3229M-17, F3230-21a, F3231/F3231M-23, F3233/F3233M-21, F3234/F3234M-21, F3235-22, F3236-21a, and F3316/F3316M-19. The tables defining applicability found in F3061/F3061M – 22b sections 4, 10, 13, and 17 are not accepted. Applicability will be determined by the Policy and Standards Division.

Part 23 Amendment 23-64 or later	ASTM F3264-23 Section(s) ¹	ASTM F3264-23 Subsection(s) ²
Regulation(s)		
§ 23.2400 Powerplant installation.	8.1 Powerplant Installation:	8.1.1 F3062/F3062M – 20 Standard Specification for Aircraft Powerplant Installation 8.1.2 F3063/F3063M – 21 Standard Specification for Aircraft Fuel and Energy Storage and Delivery 8.1.3 F3064/F3064M – 21 Standard Specification for Aircraft Powerplant Control, Operation, and Indication 8.1.3.1 F3432 – 20a Standard Practice for Powerplant Instruments 8.1.4 F3065/F3065M – 21a Standard Specification for Aircraft Propeller System Installation 8.1.5 F3066/F3066M – 18 Standard Specification for Aircraft Powerplant Installation Hazard Mitigation 8.1.6 F3239 – 22a Standard Specification for Aircraft Electric Propulsion Systems
§ 23.2405 Automatic power or thrust control systems.	8.2 Power or Thrust Control Systems:	8.2.1 F3062/F3062M – 20 Standard Specification for Aircraft Powerplant Installation 8.2.2 F3064/F3064M – 21 Standard Specification for Aircraft Powerplant Control, Operation, and Indication 8.2.2.1 F3432 – 20a Standard Practice for Powerplant Instruments 8.2.3 F3065/F3065M – 21a Standard Specification for Aircraft Propeller System Installation 8.2.4 F3117/F3117M – 23a Standard Specification for Crew Interface
§ 23.2410 Powerplant installation hazard assessment.	8.3 Powerplant Installation Hazard Assessment:	8.3.1 F3061/F3061M – 22b Standard Specification for Systems and Equipment in Small Aircraft 8.3.2 F3062/F3062M – 20 Standard Specification for Aircraft Powerplant Installation 8.3.3 F3063/F3063M – 21 Standard Specification for Aircraft Fuel and Energy Storage and Delivery 8.3.4 F3064/F3064M – 21 Standard Specification for Aircraft Powerplant Control, Operation, and Indication 8.3.4.1 F3432 – 20a Standard Practice for Powerplant Instruments

¹ The ASTM F3264-23 Section(s) provides a means of compliance intended to be used on projects for traditional part 23 airplanes, not for novel designs. Novel designs require evaluation and possible modification of the means of compliance.

² Changes Required for FAA Acceptance and Additional Information per Table 1 still applies to Table 2. The FAA does not accept the Aircraft Type Code compliance matrix tables included in F3228-21, F3229/F3229M-17, F3230-21a, F3231/F3231M-23, F3233/F3233M-21, F3234/F3234M-21, F3235-22, F3236-21a, and F3316/F3316M-19. The tables defining applicability found in F3061/F3061M – 22b sections 4, 10, 13, and 17 are not accepted. Applicability will be determined by the Policy and Standards Division.

Part 23 Amendment 23-64 or later Regulation(s)	ASTM F3264-23 Section(s) ¹	ASTM F3264-23 Subsection(s) ²
		8.3.5 F3065/F3065M – 21a Standard Specification for Aircraft Propeller System Installation 8.3.6 F3066/F3066M – 18 Standard Specification for Aircraft Powerplant Installation Hazard Mitigation 8.3.7 F3117/F3117M – 23a Standard Specification for Crew Interface in Aircraft 8.3.8 F3239 – 22a Standard Specification for Aircraft Electric Propulsion Systems
§ 23.2415 Powerplant ice protection.	8.4 Powerplant Installation Ice Protection:	8.4.1 F3062/F3062M – 20 Standard Specification for Aircraft Powerplant Installation 8.4.2 F3063/F3063M – 21 Standard Specification for Aircraft Fuel and Energy Storage and Delivery 8.4.3 F3066/F3066M – 18 Standard Specification for Aircraft Powerplant Installation Hazard Mitigation 8.4.4 F3239 – 22a Standard Specification for Aircraft Electric Propulsion Systems
§ 23.2420 Reversing systems.	8.5 Reversing Systems:	8.5.1 F3062/F3062M – 20 Standard Specification for Aircraft Powerplant Installation 8.5.2 F3065/F3065M – 21a Standard Specification for Aircraft Propeller System Installation 8.5.3 F3239 – 22a Standard Specification for Aircraft Electric Propulsion Systems
§ 23.2425 Powerplant operational characteristics.	8.6 Powerplant Operational Characteristics:	8.6.1 F3062/F3062M – 20 Standard Specification for Aircraft Powerplant Installation 8.6.2 F3064/F3064M – 21 Standard Specification for Aircraft Powerplant Control, Operation, and Indication 8.6.2.1 F3432 – 20a Standard Practice for Powerplant Instruments 8.6.3 F3065/F3065M – 21a Standard Specification for Aircraft Propeller System Installation 8.6.4 F3066/F3066M – 18 Standard Specification for Aircraft Powerplant Installation Hazard Mitigation 8.6.5 F3117/F3117M – 23a Standard Specification for Crew Interface in Aircraft 8.6.6 F3239 – 22a Standard Specification for Aircraft Electric Propulsion Systems

¹ The ASTM F3264-23 Section(s) provides a means of compliance intended to be used on projects for traditional part 23 airplanes, not for novel designs. Novel designs require evaluation and possible modification of the means of compliance.

² Changes Required for FAA Acceptance and Additional Information per Table 1 still applies to Table 2. The FAA does not accept the Aircraft Type Code compliance matrix tables included in F3228-21, F3229/F3229M-17, F3230-21a, F3231/F3231M-23, F3233/F3233M-21, F3234/F3234M-21, F3235-22, F3236-21a, and F3316/F3316M-19. The tables defining applicability found in F3061/F3061M – 22b sections 4, 10, 13, and 17 are not accepted. Applicability will be determined by the Policy and Standards Division.

Part 23	ASTM F3264-23	ASTM F3264-23 Subsection(s) ²
Amendment 23-64	Section(s) ¹	
or later		
Regulation(s)		
§ 23.2430 Fuel systems.	8.7 Fuel and Energy Storage and Distribution Systems:	 8.7.1 F3062/F3062M – 20 Standard Specification for Aircraft Powerplant Installation 8.7.2 F3063/F3063M – 21 Standard Specification for Aircraft Fuel and Energy Storage and Delivery 8.7.2.1 F3397/F3397M – 21 Standard Practice for Aeroplane Turbine Fuel System Hot Weather Operations 8.7.3 F3064/F3064M – 21 Standard Specification for Aircraft Powerplant Control, Operation, and Indication 8.7.3.1 F3432 – 20a Standard Practice for Powerplant Instruments 8.7.4 F3066/F3066M – 18 Standard Specification for Aircraft Powerplant Installation Hazard Mitigation 8.7.5 F3114 – 21 Standard Specification for Structures
§ 23.2435 Powerplant induction and exhaust systems.	8.8 Powerplant Induction, Exhaust, and Support Systems:	8.7.6 F3239 – 22a Standard Specification for Aircraft Electric Propulsion Systems 8.8.1 F3062/F3062M – 20 Standard Specification for Aircraft Powerplant Installation 8.8.2 F3239 – 22a Standard Specification for Aircraft Electric Propulsion Systems
§ 23.2440 Powerplant fire protection.	8.9 Powerplant Installation Fire Protection:	8.9.1 F3061/F3061M – 22b Standard Specification for Systems and Equipment in Small Aircraft 8.9.2 F3062/F3062M – 20 Standard Specification for Aircraft Powerplant Installation 8.9.3 F3063/F3063M – 21 Standard Specification for Aircraft Fuel an Energy Storage and Delivery 8.9.4 F3064/F3064M – 21 Standard Specification for Aircraft Powerplant Control, Operation, and Indication 8.9.4.1 F3432 – 20a Standard Practice for Powerplant Instruments 8.9.5 F3066/F3066M – 18 Standard Specification for Aircraft Powerplant Installation Hazard Mitigation 8.9.6 F3239 – 22a Standard Specification for Aircraft Electric Propulsion Systems

¹ The ASTM F3264-23 Section(s) provides a means of compliance intended to be used on projects for traditional part 23 airplanes, not for novel designs. Novel designs require evaluation and possible modification of the means of compliance.

² Changes Required for FAA Acceptance and Additional Information per Table 1 still applies to Table 2. The FAA does not accept the Aircraft Type Code compliance matrix tables included in F3228-21, F3229/F3229M-17, F3230-21a, F3231/F3231M-23, F3233/F3233M-21, F3234/F3234M-21, F3235-22, F3236-21a, and F3316/F3316M-19. The tables defining applicability found in F3061/F3061M – 22b sections 4, 10, 13, and 17 are not accepted. Applicability will be determined by the Policy and Standards Division.

Part 23 Amendment 23-64 or later Regulation(s)	ASTM F3264-23 Section(s) ¹	ASTM F3264-23 Subsection(s) ²
§ 23.2500 Airplane level systems requirements.	9.1 Systems and Equipment Function - Requirements:	9.1.1 F3061/F3061M – 22b Standard Specification for Systems and Equipment in Small Aircraft 9.1.1.1 F3231/F3231M – 23 Standard Specification for Electrical Systems for Aircraft with Combustion Engine Electrical Power Generation 9.1.1.1(a) F3235 – 22 Standard Specification for Aircraft Storage Batteries 9.1.1.2 F3232/F3232M – 20 Standard Specification for Flight Controls in Small Aircraft 9.1.1.3 F3233/F3233M – 21 Standard Specification for Flight and Navigation Instrumentation in Aircraft 9.1.1.3(a) F3229/F3229M – 17 Standard Practice for Static Pressure System Tests in Small Aircraft 9.1.1.4 F3316/F3316M – 19 Standard Specification for Electrical Systems for Aircraft with Electric or Hybrid-Electric Propulsion 9.1.2 F3064/F3064M – 21 Standard Specification for Aircraft Powerplant Control, Operation, and Indication 9.1.2.1 F3432 – 20a Standard Practice for Powerplant Instruments 9.1.3 F3066/F3066M – 18 Standard Specification for Aircraft Powerplant Installation Hazard Mitigation 9.1.4 F3117/F3117M – 23a Standard Specification for Crew Interface in Aircraft 9.1.5 F3120/F3120M – 20 Standard Specification for Ice Protection for General Aviation Aircraft 9.1.6 F3408/F3408M – 21 Standard Specification for Aircraft Emergency Parachute Recovery Systems
§ 23.2505 Function and installation.	9.2 Equipment Function and Installation Requirements:	9.2.1 F3061/F3061M – 22b Standard Specification for Systems and Equipment in Small Aircraft 9.2.1.1 F3231/F3231M – 23 Standard Specification for Electrical Systems for Aircraft with Combustion Engine Electrical Power Generation

¹ The ASTM F3264-23 Section(s) provides a means of compliance intended to be used on projects for traditional part 23 airplanes, not for novel designs. Novel designs require evaluation and possible modification of the means of compliance.

² Changes Required for FAA Acceptance and Additional Information per Table 1 still applies to Table 2. The FAA does not accept the Aircraft Type Code compliance matrix tables included in F3228-21, F3229/F3229M-17, F3230-21a, F3231/F3231M-23, F3233/F3233M-21, F3234/F3234M-21, F3235-22, F3236-21a, and F3316/F3316M-19. The tables defining applicability found in F3061/F3061M – 22b sections 4, 10, 13, and 17 are not accepted. Applicability will be determined by the Policy and Standards Division.

Part 23 Amendment 23-64 or later Regulation(s)	ASTM F3264-23 Section(s) ¹	ASTM F3264-23 Subsection(s) ²
§ 23.2510 Equipment, systems, and installations.	9.3 Equipment, Systems, and Installation:	9.2.1.1(a) F3235 – 22 Standard Specification for Aircraft Storage Batteries 9.2.1.2 F3232/F3232M – 20 Standard Specification for Flight Controls in Small Aircraft 9.2.1.3 F3233/F3233M – 21 Standard Specification for Flight and Navigation Instrumentation in Aircraft 9.2.1.4 F3316/F3316M – 19 Standard Specification for Electrical Systems for Aircraft with Electric or Hybrid-Electric Propulsion 9.2.2 F3408/F3408M – 21 Standard Specification for Aircraft Emergency Parachute Recovery Systems 9.3.1 F3061/F3061M – 22b Standard Specification for Systems and Equipment in Small Aircraft 9.3.1.1 F3230 – 21a Standard Practice for Safety Assessments of Systems and Equipment in Small Aircraft 9.3.1.2 F3233/F3233M – 21 Standard Specification for Flight and Navigation Instrumentation in Aircraft 9.3.1.3 F3227/F3227M – 22 Standard Specification for Environmental Systems in Small Aircraft 9.3.1.4 F3309/F3309M – 21 Standard Practice for Simplified Safety Assessment of Systems and Equipment in Small Aircraft 9.3.1.5 F3532 – 22 Standard Practice for Protection of Aircraft Systems from Intentional Unauthorized Electronic Interactions 9.3.2 F3408/F3408M – 21 Standard Specification for Aircraft Emergency Parachute
§ 23.2515 Electrical and electronic system lightning protection.	9.4 Electrical and Electronic System Lightning Protection:	Recovery Systems 9.4.1 F3061/F3061M – 22b 22b 2322b Standard Specification for Systems and Equipment in Small Aircraft 9.4.1.1 F3367 – 21a Standard Practice for Simplified Methods for Addressing High-Intensity Radiated Fields (HIRF) and Indirect Effects of Lightning on Aircraft

¹ The ASTM F3264-23 Section(s) provides a means of compliance intended to be used on projects for traditional part 23 airplanes, not for novel designs. Novel designs require evaluation and possible modification of the means of compliance.

² Changes Required for FAA Acceptance and Additional Information per Table 1 still applies to Table 2. The FAA does not accept the Aircraft Type Code compliance matrix tables included in F3228-21, F3229/F3229M-17, F3230-21a, F3231/F3231M-23, F3233/F3233M-21, F3234/F3234M-21, F3235-22, F3236-21a, and F3316/F3316M-19. The tables defining applicability found in F3061/F3061M – 22b sections 4, 10, 13, and 17 are not accepted. Applicability will be determined by the Policy and Standards Division.

Part 23 Amendment 23-64 or later Regulation(s)	ASTM F3264-23 Section(s) ¹	ASTM F3264-23 Subsection(s) ²
§ 23.2520 High-intensity Radiated Fields (HIRF) protection.	9.5 High Intensity Radiated Fields (HIRF) Protection:	9.5.1 F3061/F3061M – 22b 22b 2322b Standard Specification for Systems and Equipment in Small Aircraft 9.5.1.1 F3236 – 21a Standard Specification for High Intensity Radiated Field (HIRF) Protection in Small Aircraft 9.5.1.2 F3367 – 21a Standard Practice for Simplified Methods for Addressing High-Intensity Radiated Fields (HIRF) and Indirect Effects of Lightning on Aircraft
§ 23.2525 System power generation, storage, and distribution.	9.6 System Power Generation, Storage, and Distribution:	9.6.1 F3061/F3061M – 22b Standard Specification for Systems and Equipment in Small Aircraft 9.6.1.1 F3231/F3231M – 23 Standard Specification for Electrical Systems for Aircraft with Combustion Engine Electrical Power Generation 9.6.1.1(a) F2490 – 20 Standard Guide for Aircraft Electrical Load and Power Source Capacity Analysis 9.6.1.2 F3233/F3233M – 21 Standard Specification for Flight and Navigation Instrumentation in Aircraft 9.6.1.3 F3316/F3316M – 19 Standard Specification for Electrical Systems for Aircraft with Electric or Hybrid-Electric Propulsion 9.6.1.3(a) F2490 – 20 Standard Guide for Aircraft Electrical Load and Power Source Capacity Analysis 9.6.2 F3117/F3117M – 23a Standard Specification for Crew Interface in Aircraft 9.6.3 F3120/F3120M – 20 Standard Specification for Ice Protection for General Aviation Aircraft
§ 23.2530 External and cockpit lighting.	9.7 External and Cockpit Lighting:	9.7.1 F3061/F3061M – 22b Standard Specification for Systems and Equipment in Small Aircraft 9.7.1.1 F3233/F3233M – 21 Standard Specification for Flight and Navigation Instrumentation in Aircraft 9.7.1.2 F3234/F3234M – 21 Standard Specification for Exterior Lighting in Small Aircraft

¹ The ASTM F3264-23 Section(s) provides a means of compliance intended to be used on projects for traditional part 23 airplanes, not for novel designs. Novel designs require evaluation and possible modification of the means of compliance.

² Changes Required for FAA Acceptance and Additional Information per Table 1 still applies to Table 2. The FAA does not accept the Aircraft Type Code compliance matrix tables included in F3228-21, F3229/F3229M-17, F3230-21a, F3231/F3231M-23, F3233/F3233M-21, F3234/F3234M-21, F3235-22, F3236-21a, and F3316/F3316M-19. The tables defining applicability found in F3061/F3061M – 22b sections 4, 10, 13, and 17 are not accepted. Applicability will be determined by the Policy and Standards Division.

Part 23 Amendment 23-64 or later	ASTM F3264-23 Section(s) ¹	ASTM F3264-23 Subsection(s) ²
Regulation(s)		
19 (1)		9.7.2 F3117/F3117M – 23a Standard Specification for Crew Interface in Aircraft
		9.7.3 F3120/F3120M – 20 Standard Specification for Ice Protection for General Aviation Aircraft
§ 23.2535 Safety equipment.	9.8 Safety Equipment:	9.8.1 F3061/F3061M – 22b Standard Specification for Systems and Equipment in Small Aircraft
		9.8.2 F3083/F3083M – 20a Standard Specification for Emergency Conditions, Occupant Safety and Accommodations
		9.8.3 F3117/F3117M – 23a Standard Specification for Crew Interface
§ 23.2540 Flight in icing	9.9 Flight in Icing	9.9.1 F3061/F3061M – 22b Standard Specification for Systems and Equipment in Small
conditions.	Conditions:	Aircraft
		9.9.1.1 F3233/F3233M – 21 Standard Specification for Flight and Navigation
		Instrumentation in Aircraft
		9.9.2 F3120/F3120M – 20 Standard Specification for Ice Protection for General Aviation
		Aircraft
§ 23.2545 Pressurized	9.10 Pressurized System	9.10.1 F3061/F3061M – 22b Standard Specification for Systems and Equipment in Small
systems elements.	Elements:	Aircraft
		9.10.1.1 F3229/F3229M – 17 Standard Practice for Static Pressure System Tests in Small Aircraft
§ 23.2550 Equipment	9.11 Equipment	9.11.1 F3061/F3061M – 22b Standard Specification for Systems and Equipment in Small
containing high-energy	Containing High-Energy	Aircraft
rotors.	Rotors:	
Subpart G—Flight cre	w Interface and Other Inf	Cormation
§ 23.2600 Flightcrew	10.1 Flight crew	10.1.1 F3061/F3061M – 22b Standard Specification for Systems and Equipment in Small
interface.	Compartment Interface:	Aircraft
		10.1.1.1 F3232/F3232M – 20 Standard Specification for Flight Controls in Small Aircraft

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² Changes Required for FAA Acceptance and Additional Information per Table 1 still applies to Table 2. The FAA does not accept the Aircraft Type Code compliance matrix tables included in F3228-21, F3229/F3229M-17, F3230-21a, F3231/F3231M-23, F3233/F3233M-21, F3234/F3234M-21, F3235-22, F3236-21a, and F3316/F3316M-19. The tables defining applicability found in F3061/F3061M – 22b sections 4, 10, 13, and 17 are not accepted. Applicability will be determined by the Policy and Standards Division.

Part 23 Amendment 23-64 or later Regulation(s)	ASTM F3264-23 Section(s) ¹	ASTM F3264-23 Subsection(s) ²
§ 23.2605 Installation and operation.	10.2 Installation and Operation Information:	 10.1.2 F3062/F3062M - 20 Standard Specification for Aircraft Powerplant Installation 10.1.3 F3063/F3063M - 21 Standard Specification for Aircraft Fuel and Energy Storage and Delivery 10.1.4 F3064/F3064M - 21 Standard Specification for Aircraft Powerplant Control, Operation, and Indication

¹ The ASTM F3264-23 Section(s) provides a means of compliance intended to be used on projects for traditional part 23 airplanes, not for novel designs. Novel designs require evaluation and possible modification of the means of compliance.

² Changes Required for FAA Acceptance and Additional Information per Table 1 still applies to Table 2. The FAA does not accept the Aircraft Type Code compliance matrix tables included in F3228-21, F3229/F3229M-17, F3230-21a, F3231/F3231M-23, F3233/F3233M-21, F3234/F3234M-21, F3235-22, F3236-21a, and F3316/F3316M-19. The tables defining applicability found in F3061/F3061M – 22b sections 4, 10, 13, and 17 are not accepted. Applicability will be determined by the Policy and Standards Division.

Part 23 Amendment 23-64 or later Regulation(s)	ASTM F3264-23 Section(s) ¹	ASTM F3264-23 Subsection(s) ²
		10.2.6 F3120/F3120M – 20 Standard Specification for Ice Protection for General Aviation Aircraft 10.2.7 F3408/F3408M – 21 Standard Specification for Aircraft Emergency Parachute Recovery Systems
§ 23.2610 Instrument markings, control markings, and placards.	10.3 Instrument Markings, Control Markings, and Placards:	10.3.1 F3061/F3061M – 22b Standard Specification for Systems and Equipment in Small Aircraft 10.3.2 F3063/F3063M – 21 Standard Specification for Aircraft Fuel and Energy Storage and Delivery 10.3.3 F3117/F3117M – 23a Standard Specification for Crew Interface in Aircraft 10.3.4 F3120/F3120M – 20 Standard Specification for Ice Protection for General Aviation Aircraft 10.3.5 F3408/F3408M – 21 Standard Specification for Aircraft Emergency Parachute Recovery Systems
§ 23.2615 Flight, navigation, and powerplant instruments.	10.4 Flight, Navigation, and Powerplant Instruments:	10.4.1 F3061/F3061M – 22b Standard Specification for Systems and Equipment in Small Aircraft 10.4.2 F3062/F3062M – 20 Standard Specification for Aircraft Powerplant Installation 10.4.3 F3064/F3064M – 21 Standard Specification for Aircraft Powerplant Control, Operation, and Indication 10.4.3.1 F3432 – 20a Standard Practice for Powerplant Instruments 10.4.4 F3117/F3117M – 23a Standard Specification for Crew Interface in Aircraft
§ 23.2620 Airplane flight manual.	5.15 Operating Limitations:	5.15.1 F3174/F3174M – 21 Standard Specification for Establishing Operating Limitations and Information for Aeroplanes 5.15.2 F3408/F3408M – 21 Standard Specification for Aircraft Emergency Parachute Recovery Systems 10.5.1 F3117/F3117M – 23a Standard Specification for Crew Interface in Aircraft

¹ The ASTM F3264-23 Section(s) provides a means of compliance intended to be used on projects for traditional part 23 airplanes, not for novel designs. Novel designs require evaluation and possible modification of the means of compliance.

² Changes Required for FAA Acceptance and Additional Information per Table 1 still applies to Table 2. The FAA does not accept the Aircraft Type Code compliance matrix tables included in F3228-21, F3229/F3229M-17, F3230-21a, F3231/F3231M-23, F3233/F3233M-21, F3234/F3234M-21, F3235-22, F3236-21a, and F3316/F3316M-19. The tables defining applicability found in F3061/F3061M – 22b sections 4, 10, 13, and 17 are not accepted. Applicability will be determined by the Policy and Standards Division.

Part 23 Amendment 23-64 or later Regulation(s)	ASTM F3264-23 Section(s) ¹	ASTM F3264-23 Subsection(s) ²
	10.5 Airplane Flight Manual:	10.5.2 F3174/F3174M – 21 Standard Specification for Establishing Operating Limitations and Information for Aeroplanes 10.5.3 F3120/F3120M – 20 Standard Specification for Ice Protection for General Aviation Aircraft 10.5.4 F3408/F3408M – 21 Standard Specification for Aircraft Emergency Parachute Recovery Systems

¹ The ASTM F3264-23 Section(s) provides a means of compliance intended to be used on projects for traditional part 23 airplanes, not for novel designs. Novel designs require evaluation and possible modification of the means of compliance.

² Changes Required for FAA Acceptance and Additional Information per Table 1 still applies to Table 2. The FAA does not accept the Aircraft Type Code compliance matrix tables included in F3228-21, F3229/F3229M-17, F3230-21a, F3231/F3231M-23, F3233/F3233M-21, F3234/F3234M-21, F3235-22, F3236-21a, and F3316/F3316M-19. The tables defining applicability found in F3061/F3061M – 22b sections 4, 10, 13, and 17 are not accepted. Applicability will be determined by the Policy and Standards Division.