

Notice

Referenced Standards in ASTM F2783-25 Standard Practice for Design, Manufacturer, Operation, Maintenance, and Inspection of Amusement Rides and Devices in Canada.

Background

The latest edition of the *ASTM F2783-25 Standard Practice for Design, Manufacturer, Operation, Maintenance, and Inspection of Amusement Rides and Devices in Canada* prioritized enhanced safety and better access for all users.

Summary

The primary objective of ASTM F2783-25 is to provide a harmonized framework for the safe design, operation, and oversight of amusement rides and devices across Canadian jurisdictions. It formally adopts key ASTM F24 standards and offers guidance on how to integrate additional codes and standards relevant to Canadian authorities.

Enforcement of reference standards coincides with the timely code adoption of the *ASTM F2783-25 Standard Practice for Design, Manufacturer, Operation, Maintenance, and Inspection of Amusement Rides and Devices in Canada*, which comes into force in Alberta on March 1, 2026.

The following standards were in effect at the time of publication of ASTM F2783-25:

	STANDARD NUMBER	STANDARD NAME
CORE STANDARDS	01	F747-24 Terminology Relating to Amusement Rides and Devices
	02	F770-24 Ownership, Operation, Maintenance, and Inspection of Amusement Rides and Devices
	03	F1193-24e1 Quality, Manufacture, and Construction of Amusement Rides and Devices
	04	F2291-24 Design of Amusement Rides and Devices
	05	F2974-24a Auditing of Amusement Rides and Devices
SUPPORTING STANDARDS	06	F1957-24 Test Method for Composite Foam Hardness – Durometer Hardness
	07	F2137-19 Measuring the Dynamic Characteristics of Amusement Rides and Devices
	08	F2375-09 (2017) Climbing Nets and Netting/Mesh Used in Amusement Rides & Attractions
	09	F3214-23 Practice for Characterization of Fire Properties of Materials Specified for Vehicles Associated with Amusement Rides and Devices

SPECIFIC STANDARDS	10	F2374-24	Inflatable Amusement Devices
	11	F2959-24	Aerial Adventure Courses (Used for Zip lines in Alberta)
OTHER STANDARDS	12	D785-23	Test Method for Rockwell Hardness of Plastics and Electrical Insulating Materials
	13	D2240-15 (2021)	Test Method for Rubber Property Durometer Hardness
	14	F1159-16e1	Design of Amusement Rides and Devices that are Outside the Purview of Other F24 Design Standards

Additional Information

The process of designing, building, setting up, operating, inspecting and maintaining Amusement Rides and Devices involves various stakeholders, including owners, designers, engineers, contractors, inspectors, operators, maintenance providers, mechanics, and manufacturers, among others. Each of these parties plays a crucial role in ensuring compliance with the *Safety Codes Act*, associated regulations, and relevant codes and standards.

The equipment owner is ultimately responsible for ensuring that Amusement Rides and Devices comply with all applicable legislation, including the *Safety Codes Act*, associated regulations, and ASTM F2783 standards.

- For further clarification contact the Alberta Elevating Devices & Amusement Rides Safety Association or visit www.aedarsa.com.
- The American Society for Testing (ASTM) F2783-25 Standard for Design, Maintenance, Operation and Inspection of Amusement Rides and Devices in Canada is available at [Standards & Publications | ASTM](#).

Next Steps

Municipal Affairs recognizes that industry and stakeholders will benefit from additional time to become familiar with new code requirements and will continue to provide additional information through STANDATA’s regarding the application of this new upcoming code.

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