

Operation Directions Governing the Inspection of Infant Swings

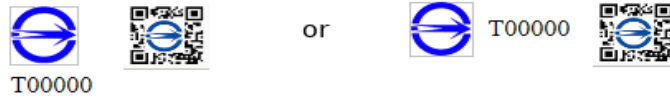
Adopted and promulgated by the Bureau of Standards, Metrology and Inspection, Ministry of Economic Affairs, on 29 May 2026.

1. These Directions are established by the Bureau of Standards, Metrology and Inspection (BSMI) for the purpose of implementing the inspection of infant swings that are subject to mandatory inspection.
2. Inspection Scope: infant swings.
3. Inspection Schemes: Type-Approved Batch Inspection or Registration of Product Certification (Module II Type Test + Module III Declaration of Conformity to Type) at the choice of the applicant.
4. Inspection Standard: CNS 15973 “Child use and care articles – Infant swings.”
5. Inspection Items
 - (1) Quality items: inspected in accordance with CNS 15973 as follows:
 - a. Chemical hazards: “migration of certain elements” shall be tested in accordance with Section 6 of CNS 15973.
 - b. Mechanical hazards: inspected in accordance with Section 8 of CNS 15973.
 - c. Toys: inspected in accordance with Attachment 2 to the Operation Directions Governing the Inspection of Toys.
 - (2) Chinese labeling: The following items shall be checked in accordance with the Commodity Labeling Act and CNS 15973:
 - a. Matters required to be labeled: checked in accordance with Article 6 of the Commodity Labeling Act and Sections 9.2 and 9.4 of CNS 15973.
 - b. Labeling method: the required labeling shall be affixed to the body of the commodity, inner or outer packaging, or the user instructions.
 - (3) Commodity Inspection Mark: the obligatory inspection applicant shall self-print the Commodity Inspection Mark in accordance with the Regulations Governing the Use of Commodity Inspection Marks and affix it to the body of the commodity.
6. Relevant Requirements for Type Testing
 - (1) Principles for type determination
 - a. Same type: infant swings manufactured in the same country.
 - b. Main type: among commodities of the same type, the infant swing with the greatest number of functions, such as electrical components, protective barriers, and hanging toy accessories.
 - c. Series type: infant swings of the same type other than the main type.
 - (2) Acceptance body for type testing: applications for type testing shall be accepted by BSMI-designated testing laboratories.

- (3) Type-testing items: except for toy parts attached to the commodity, which shall be tested in accordance with Clause 5.(1).c, the remaining test items are as follows:
- a. Main type: Clause 5.(1).b and Clause 5.(2).
 - b. Series type: the following five items under Clause 5.(1).b: “hazards due to falling of the child,” “hazards due to folding of the product,” “choking and ingestion hazard,” “suffocation hazards from packaging materials,” and “electrical hazards”; as well as the requirements specified in Clause 5.(2).
- (4) When applying for type testing, the applicant shall submit the following electronic documents and samples to the acceptance body for type testing:
- a. Commodity type classification form (Attachment 1).
 - b. Color photos of the infant swing (4x6 inch or larger-sized photos showing the front, rear and side views of the product).
 - c. Samples of the Chinese labels.
 - d. User instructions.
 - e. Product information, including a product structure diagram and parts list (with the specifications, materials and photos of each component).
 - f. Declaration of Materials Validation for Infant Swings (Attachment 2).
 - g. Samples: one sample of the main type and one sample of each series type shall be submitted. The acceptance body for type testing may require additional test samples if necessary.
- (5) Type-testing fees: The fees shall be collected in accordance with the fee schedule specified by the BSMI-designated testing laboratories.
7. Relevant Requirements for Type-Approved Batch Inspection:
- (1) The obligatory inspection applicant shall first obtain a type approval certificate. Beginning July 1, 2027, before the commodity is released from the factory premises or imported, the obligatory inspection applicant shall submit an inspection application to the BSMI or any of its branches (hereinafter referred to as the “inspection authority”). At the time of application, the date of manufacture shall be entered as required, and the Commodity Inspection Mark shall be self-printed and affixed to the body of the commodity. The commodity may be released from the factory premises or imported only after passing inspection.
 - (2) When applying for a type approval certificate, the obligatory inspection applicant shall prepare the type-test report and the documents specified in Clause 6.(4), and submit them, together with the documents specified in Subparagraph 1, Paragraph 1, Article 5 of the Regulations Governing Type Approval of Commodities, to the inspection authority for issuance of the certificate.
 - (3) Review period of type approval: 14 working days from the date on which the inspection authority receives the application, excluding the time for submission of supplementary information. Where additional samples are drawn, the review period shall be extended by another 7 working days from the date on which the samples are received.
 - (4) Commodity Inspection Mark:
 - a. The self-printed Commodity Inspection Mark is comprised of a graphic symbol and an

identification number, which consists of a Roman letter “T” and a designated code. The designated code includes a QR code. The identification number shall be placed to the right or below the graphic symbol.

Example:



Note:

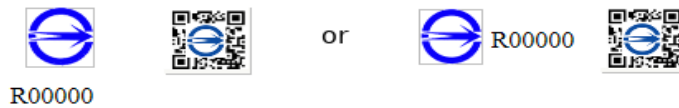
T00000 represents the identification number under the Type-Approved Batch Inspection procedure. It consists of the Roman letter “T” and the designated code shown on the type approval certificate. Different designated codes are assigned to different firms.

- b. The designated code referred to in Clause 7.(4).a shall be issued by the inspection authority when the obligatory inspection applicant applies for type approval certificate.
 - c. The QR code referred to in Clause 7.(4).a shall be automatically generated by the system after the obligatory inspection applicant enters the identification number and selects the product category in the BSMI Inspection Mark QR Code Application System.
- (5) Infant swings covered by the same application shall be of the same type and filed by the same obligatory inspection applicant.
 - (6) After confirming that the infant swings covered by the inspection application have been registered under the type approval certificate, the inspection authority shall randomly sample batches for inspection at a probability of 20% for commodities covered by the same inspection application. For each selected batch, one item shall be randomly selected from every three items listed in the same inspection application. Where fewer than three items are listed, they shall be counted as three items; at least one item and no more than five items shall be selected. One sample shall be randomly taken from each selected item for inspection, and its Chinese labeling and Commodity Inspection Mark shall be checked. When necessary, the inspection authority may increase the number of items selected for inspection and the number of samples taken.
 - (7) For batches not sampled, the inspection authority accepting the inspection application shall conduct a documentary review.
 - (8) For samples taken for inspection, the inspection unit commissioned by the BSMI to perform the inspection shall select two of the following four test items specified in Clause 5.(1).b for inspection: “hazards due to falling of the child,” “hazards due to folding of the product,” “choking and ingestion hazard,” and “suffocation hazards from packaging materials.”
 - (9) Inspection period: 5 working days from the day following the date on which the samples are delivered to the inspection unit referred to in the preceding subparagraph.
 - (10) Where prior release of the products is approved by the inspection authority, the obligatory inspection applicant shall, after the products are transported to the storage site, notify the inspection authority to take samples, seal the products or check the Commodity Inspection Mark and Chinese labeling.
 - (11) Nonconforming cases shall be handled in accordance with the Regulations Governing the Disposition of Commodities Failing Inspection by return shipment, destruction, or submission of an improvement plan. Items that pass inspection may be released separately,

subject to the following requirements:

- a. For nonconforming commodities to be returned or destroyed in whole batches, the Procedures for Commodity Return Shipment and Destruction shall apply.
 - b. Where the obligatory inspection applicant intends to make improvements to nonconforming commodities so that they comply with the inspection requirements and then apply for re-inspection, the obligatory inspection applicant shall apply to the BSMI for re-inspection by submitting the nonconformity notice, import declaration (not required for domestically manufactured products), an improvement plan showing that the items not selected comply with the test items specified in Clause 7.(8) (not required if there are no non-selected items), an improvement plan, and a new inspection application, also attach validation proof for any replaced parts. After approval is granted by the BSMI, the obligatory inspection applicant shall prepare the re-inspection approval letter/reply form, nonconformity notice, and supervised improvement/destruction record, and file them directly to the original inspection authority for re-inspection.
 - c. Where a new application was made, the sampling rate of items specified in Clause 7.(6) applies. The previously non-compliant items after corrective actions are taken shall be subject to inspection and the number of samples drawn for testing is doubled.
- (12) If a sampled batch fails to comply with the inspection requirements, infant swings filed by the same obligatory inspection applicant shall pass inspection for three consecutive batches before the simplified random batch inspection method under Clause 7.(6) may apply.
- (13) If there are any changes to the scope of the products listed in the type approval certificate, such as changes to the main type or series type, the applicant shall obtain a new type-test report from the testing laboratory that issued the original report and apply to the inspection authority for a replacement certificate.
8. Relevant Requirements for Registration of Product Certification (RPC):
- (1) For commodities subject to Registration of Product Certification, beginning July 1, 2027, before a commodity is released from the factory premises or imported, the obligatory inspection applicant shall obtain an RPC certificate, self-print the Commodity Inspection Mark, and affix it to the body of the commodity. The commodity may be released from the factory premises or imported only after these requirements are fulfilled.
 - (2) When applying for an RPC certificate, the applicant shall first obtain a type-test report in accordance with Clause 6, and then submit the documents specified in Subparagraph 1, Paragraph 1, Article 4 of the Regulations Governing Registration of Product Certification, the conformity assessment documents (namely declaration of conformity to type), and the documents specified in Clause 6.(4) to the inspection authority for issuance of the certificate.
 - (3) Review period of RPC: 14 working days from the date on which the inspection authority receives the application, excluding the time required for submission of supplementary information. Where additional samples are drawn, the review period shall be extended by another 7 working days from the date on which the samples are received.
 - (4) Commodity Inspection Mark:
 - a. The self-printed Commodity Inspection Mark is comprised of a graphic symbol and an identification number, which consists of a Roman letter "R" and a designated code. The designated code includes a QR code. The identification number shall be placed to the right or below the graphic symbol.

Example:



Note:

R00000 represents the identification number under the RPC. It consists of the Roman letter “R” and the designated code shown on the RPC certificate. Different designated codes are assigned to different firms.

- b. The designated code referred to in Clause 8.(4).a shall be issued by the inspection authority when the obligatory inspection applicant applies for the RPC certificate.
 - c. The QR code referred to in Clause 8.(4).a shall be automatically generated by the system after the obligatory inspection applicant enters the identification number and selects the product category in the BSMI Inspection Mark QR Code Application System.
- (5) If there are any changes to the scope of the products listed in the RPC certificate, such as changes to the main type or series type, the applicant shall obtain a new type-test report from the testing laboratory that issued the original report and apply to the inspection authority for a replacement certificate.

Commodity Type Classification Form**[Applicable to Infant Swings]**

Applicant: _____ Address: _____

Tel.: _____ Fax: _____

Commodity Information:

I. C.C.C. Code:

II. Chinese name:

III. English name:

IV. Country of manufacture:

V. Type classification [Based on the country of manufacture. Infant swings manufactured in the same country are regarded as the same type. Among commodities of the same type, the infant swing with the greatest number of functions (e.g., electrical components, protective barriers, and hanging toy accessories) is regarded as the main type. Other infant swings of the same type are regarded as series types. Differences in color and pattern may be regarded as the same type and do not require separate testing.]

Main type

	Model/Specification	Material	Color Photograph	Remarks
Main Type				

Series type

Item No.	Model/Specification	Material	Color Photograph	Remarks
1				
2				
3				
4				

Notes: For multifunctional composite products (e.g., products incorporating toys), specify the additional functions in the Remarks column.

Document Checklist for Application for a Type-Test Report

- ☐ Commodity Type Classification Form for infant swings.
- ☐ Color photos of the infant swings (4 × 6 inch or larger-sized photos showing the front, rear, and side views of the product).
- ☐ Samples of Chinese labels.
- ☐ User instructions.
- ☐ Product information (please provide details as an attachment).
 - ☐ Imported ☐ Domestically manufactured
- ☐ Description of commissioned manufacturing or manufacturer's agent:
 - ☐ Product structure diagram and parts lists (including specifications, materials, and photos of each component):
 - ☐ Other descriptions regarding the infant swings:
- ☐ Declaration of Materials Validation for infant swings.
- ☐ Samples: one sample of the main type and one sample of each series type shall be submitted. The acceptance body for type testing may require additional test samples if necessary.

Preliminary Review (Acceptance Body for Type Testing)		Completion of the Form (Applicant)
Preliminary review result (including type determination):		The obligatory inspection applicant:
		Date: Year/Month/Day
Head of the Laboratory	Responsible Person	Signature / Seal of the obligatory inspection applicant

嬰兒鞦韆商品材料確效證明聲明書

Declaration of Materials Validation for Infant Swings

申請人：

Obligatory Inspection Applicant

地址：

Address

電話：

Telephone

中文名稱：

Product Name in Chinese

英文名稱：

Product Name in English

主型式：

Main Type

系列型式：

Series Type

茲切結保證上述商品符合國家標準CNS 15973 第 6 節特定元素之遷移，經執行測試作業或採適當之品質管理措施，並備置前述相關證明文件，確認正確無誤，同意配合貴局執行後市場管理作業所需，依商品檢驗法第 49 條之規定，於限期 28 個工作天內提供前述相關證明文件以供審查。

I hereby declare and guarantee that the above-mentioned products comply with the requirements for migration of certain elements in Section 6 of CNS 15973. Such compliance has been verified through testing or appropriate quality management measures, and the relevant supporting documents have been prepared and kept on file. I confirm that the foregoing information is accurate and correct, and agree to cooperate with the BSMI in carrying out post-market surveillance activities and, in accordance with Article 49 of the Commodity Inspection Act, to provide the aforementioned supporting documents for review within 28 working days.

此致

經濟部標準檢驗局

To: Bureau of Standards, Metrology and Inspection, Ministry of Economic Affairs

申請人：

Applicant:

負責人：

(簽章)

Person in charge:

(Signature)

中華民國

年

月

日

Date

(year)

(month)

(day)