

Attachment 3

**TYPE APPROVAL PROCEDURE FOR MINI-SIZED MOTOR
VEHICLES, ETC. EXEMPTED FROM INSPECTION AND ENGINES
FOR MOTOR-DRIVEN CYCLES**

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Article 1 (Applicant)

1. The following persons enumerated below may apply for the type approval of small-sized motor vehicles exempted from inspection, small-sized special motor vehicles and motor-driven cycles (hereinafter referred to as the “mini-sized motor vehicles, etc. exempted from inspection”) pursuant to the provision of Paragraph 1 of Article 62-3 of the Enforcement Regulations and for the type approval of engines for motor-driven cycles pursuant to the provision of Paragraph 1 of Article 67 of the Enforcement Regulation (hereinafter collectively referred to as the “type approval”).

- (1) A person who makes it his business to manufacture mini-sized motor vehicles, etc. exempted from inspection, or a person who concludes with that person a sales contract of mini-sized motor vehicles, etc. exempted

from inspection (including a person who, in a foreign country, makes it his business to manufacture mini-sized motor vehicles, etc. exempted from inspection to be exported to Japan, or a person who concludes a contract to purchase the mini-sized motor vehicles, etc. exempted from inspection concerned from that person and who also makes it his business to export the mini-sized motor vehicles, etc. exempted from inspection concerned to Japan. Hereinafter referred to as the “manufacturer, etc.”).

- (2) A person who makes it his business to manufacture engines for motor-driven cycles (including a person in foreign countries who makes it his business to manufacture engines for motor-driven cycles to be exported to Japan. Hereinafter referred to as the “manufacturer”).

2. A person who applies for the type approval of mini-sized motor vehicles exempted from inspection or small-sized special motor vehicles shall, in advance, confirm that the notification of stamping/embossment of the chassis number, etc. pursuant to the provision of Paragraph 2 of Article 29 or Article 30 has been made as to the mini-sized motor vehicle exempted from inspection or the mini-sized special motor vehicle concerned with the application for type approval.

Article 2 (Application)

A person who applies for the type approval (hereinafter referred to as the “applicant”) shall submit to the Minister of Land, Infrastructure and Transport an application for type approval in Form No. 1 together with attached documents using specified in Attached Table.

Article 3 (Presentation of Mini-Sized Motor Vehicles, etc. Exempted from Inspection)

1. The applicant concerning the mini-sized motor vehicle, etc. exempted from inspection shall present to the Minister of Land, Infrastructure and Transport a mini-sized motor vehicle, etc. exempted from inspection which is concerned with the application and has not been put into use (except for running that is necessary for the vehicle to be put into use for the purpose of presentation pursuant to the provision in this Paragraph) and a mini-sized motor vehicle, etc. exempted from inspection that has undergone the running specified in the next Paragraph (except for those motor vehicles having special construction. Hereinafter referred to as the “running vehicle”).

2. As regards the running requirements pertaining to mini-sized motor vehicles, etc. exempted from inspection to be presented to the Minister of Land,

Infrastructure and Transport according to the provision of the preceding Paragraph, the running shall be performed under the running conditions specified in the lower column of the following table for at least the running mileage (the running hours in the case of small-sized special motor vehicles) prescribed in the middle column of the said table according to the type of mini-sized motor vehicle, etc. exempted from inspection specified in the upper column of the said table.

Type of mini-sized motor vehicles, etc. exempted from inspection	Gasoline- or liquefied petroleum gas-fueled				Diesel-powered	
	Mini-sized motor vehicles exempted from inspection and motor-driven cycles			Small-sized special motor vehicles	Small-sized special motor vehicles	
	Maximum speed of 130 km/h or more	Engine displacement exceeding 0.050 litres and maximum speed of 50 km/h or less or maximum speed exceeding 50 km/h, but less than 130 km/h	Engine displacement of 0.050 litres or less and maximum speed of 50 km/h or less			
Rated output				19 kW or more, and less than 560 kW	19 kW or more, and less than 37 kW	37 kW or more, and less than 560 kW
Running mileage (Running hours in the case of small-sized special motor vehicles)	35,000 km	20,000 km	6,000 km	5,000 hours	5,000 hours	8,000 hours
Running conditions	<p>1. In the case of mini-sized motor cycles and motor-driven cycles, the following conditions A and B shall be satisfied:</p> <p>Condition A</p> <p>(1) In the case of mini-sized motor cycles, the running at speeds mainly ranging from 30 to 60 km/h shall constitute 60% of the total running mileage or more and the running at a speed of 100 ± 5 km/h (in cases where the motor cycles cannot be operated at this speed due to their performance, the maximum possible speed) shall constitute 20% or more.</p> <p>(2) In the case of second class motor-driven cycles, the running at speeds mainly ranging from 30 to 60 km/h (in the case of first class motor-driven cycles, from 15 to 30km/h) shall constitute</p>					

	<p>80% of the total running mileage or more.</p> <p>Condition B</p> <p>(1) In the case of mini-sized motor cycles, the number of starting-off shall be at least 20 times per hour. Also, the ratio of driving at a speed of 100 km/h or more (in cases where the motor cycles cannot be operated at this speed due to their performance, the maximum possible speed) shall constitute 8% or more, and the average speed shall be at least 45 km/h.</p> <p>(2) In the case of motor-driven cycles, the number of starting-off shall be at least 20 times per hour. Also, the ratio of driving at a speed of 60 km/h (30 km/h in the case of first-class motor-driven cycles) or more (in cases where the motor cycles cannot be operated at this speed due to their performance, the maximum possible speed) shall constitute 8% or more, and the average speed shall be at least 45 km/h (22.5 km/h in the case of first-class motor-driven cycles).</p> <p>2. In the case of gasoline- or liquefied petroleum gas-fueled small-sized special motor vehicles, the running condition that corresponds to the following engine operating condition shall be satisfied:</p> <p>(1) The average load rate of the engine shall be 30% or more during the running.</p> <p>(2) The running hour during which the engine is operated at least 60% of the rated engine revolution speed shall constitute 80% or more.</p> <p>(3) The running hour during which the engine is operated at least 90% of the rated engine revolution speed shall constitute 6% or more.</p> <p>3. In the case of diesel-powered small-sized special motor vehicles, the running condition that corresponds to the following engine operating condition shall be satisfied:</p> <p>(1) The average load rate of the engine shall be 40% or more during the running.</p> <p>(2) The running hour during which the engine is operated at least 60% of the rated engine revolution speed shall constitute 70% or more.</p> <p>(3) The running hour during which the engine is operated at least 90% of the rated engine revolution speed shall constitute 20% or more.</p>
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3. As for the presentation of the test vehicle according to the provision of the preceding Paragraph, it may be replaced by the presentation of the documents given below.

- (1) As regards the mini-sized motor vehicles, etc. exempted from inspection concerning the application for type approval (hereinafter referred to as the “application mini-sized motor vehicles, etc. exempted from inspection”), the document certifying that the running prescribed in the preceding Paragraph was performed, or the document certifying that the running was performed in which deterioration that is equal to or more than the deterioration occurring in the function of the exhaust emission control devices (devices to reduce CO, HC and NO_x (CO, NMHC (HC in the case of motor vehicles subjected to the application of the provisions of Paragraphs 137, 139, 141, 143 and 145 of Article 28 of the Announcement of Application Relationship), NO_x and PM in the case of diesel-powered small-sized special motor vehicles) in the exhaust emissions emitted from the exhaust pipe to the atmosphere among the emission control devices provided for in Article 41 or Article 44 of the Act) of the application mini-sized motor vehicles, etc. exempted from inspection in the running prescribed in the preceding Paragraph occurred to the said device of the application mini-sized motor vehicles, etc. exempted from inspection.
- (2) The document certifying that application mini-sized motor vehicles, etc. exempted from inspection which were subjected to the running specified in Item (1) conform to any of the following requirements (In cases where there are requirements which can apply to the application mini-sized motor vehicles, etc. exempted from inspection concerned, instead of the following requirements, pursuant to the Announcement of Application Relationship, the document certifying that the said requirements are satisfied).
 - (A) The requirements of Item (13), Paragraph 1 of Article 41 of the Details Announcement in the case of gasoline- or liquefied petroleum gas-fueled small-sized special motor vehicles; Item (17) of the said Paragraph in the case of mini-sized motor cycles; and Item (1), Paragraph 1 of Article 243 of the said Announcement in the case of motor-driven cycles.
 - (B) The requirements of Item (15), Paragraph 1 of Article 41 of the Details Announcement in the case of diesel-powered small-sized special motor vehicles.

4. As for the form, etc. of the documents prescribed in the preceding Paragraph,

the Additional Rule 7 “Durability Driving Enforcement Procedure, etc.” shall apply.

Article 4 (Announcement)

When the Minister of Land, Infrastructure and Transport has approved or canceled the type approval, he shall announce the following items (excluding Items (2) and (3) in the case of the engines for motor-driven cycles; excluding Items (3), (4), and (6) in the case of notification of the discontinuation of manufacturing provided for in Paragraph 7 of Article 7) regarding the mini-sized motor vehicles, etc. exempted from inspection and engines for motor-driven cycles related to the type approval concerned.

In addition, when there has been modification regarding the items announced above, he shall announce the nature of such modification.

- (1) Type approval number
- (2) Make and type of the motor vehicle
- (3) Shape of the vehicle body
- (4) Name, type and displacement of the engine
- (5) Name or designation and address of the manufacturer, etc. or the manufacturer
- (6) In the case of cancellation of the type approval, reasons thereof.

Article 5 (Information on Check and Maintenance Procedure)

The manufacturer, etc. of the mini-sized motor vehicles, etc. exempted from inspection (except small-sized special motor vehicles with a rated output of less than 19 kW and 560 kW or more) whose type has been approved shall take any of the following measures to inform users of the check and maintenance procedure for the mini-sized motor vehicles, etc. exempted from inspection concerned with the type approval.

As regards the manufacturer, etc. of the small-sized special motor vehicles with a rated output of less than 19 kW and 560 kW or more, he shall make the check and maintenance procedure whenever possible and endeavor to take measures to inform users of such procedure.

1. (1) For the primary users, a document describing the check and maintenance procedures shall be issued at the time of sales.
 - (2) For the secondary and subsequent users, efforts shall be made to establish a system so that the document in Item (1) above is available at all times and can be provided to them.
2. (1) A system shall be established so that the check and maintenance procedures are always available by an electromagnetic method.
 - (2) For the primary users, they shall be informed that the procedures are provided by means of Item (1), at the time of sales.
 - (3) For the secondary and subsequent users, a system shall be established so that they may be informed that the procedures are provided by means of Item (1).
 - (4) In addition to the above, a system shall be established so that the procedures may be provided by means of a document if a request is made by the users.

Article 6 (Shipping Inspection)

1. The inspection specified in Paragraph 5 of Article 62-3 of the Enforcement Regulation (hereinafter referred to as the “shipping inspection”) shall be conducted to ascertain whether or not the mini-sized motor vehicles, etc. exempted from inspection related to the type approval concerned meet the conditions given below.

- (1) The motor vehicles have the construction, devices and performance of the type-designated motor vehicles;
- (2) The motor vehicles conform to the requirements of the Safety Regulations;
- (3) The chassis numbers and engine types notified in accordance with Paragraph 2 of Article 29 or Article 30 of the Act are clearly stamped/embossed.

2. When conducting the shipping inspection, the following points shall be taken into consideration.

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- (1) In cases where the shipping inspection using a statistical method is conducted, the method shall be established clearly in advance.
 - (2) The inspectors engaged in the shipping inspection shall be designated beforehand from among those who have sufficient knowledge and ability necessary for the inspection concerned.
 - (3) If part of the shipping inspection is entrusted, the following requirements shall be fulfilled:
 - a. The extent of the business entrusted shall be defined, and the implementation system of in addition, the trustee shall have an established system for conducting the business.
 - b. The guidance and supervision to the business entrusted, such as the enforcement of sampling checks on receiving the completed motor vehicles, shall be complete;
 - c. The trustee shall be one of the following persons:
 - (a) A person to whom the assembly of mini-sized motor vehicles, etc. exempted from inspection of the type concerned has been entrusted; or
 - (b) In case where the person who makes it his business to sell the mini-sized motor vehicles, etc. exempted from inspection and who is specified in Item (1) of Paragraph 1 of Article 1 applies for the type approval, the person who makes it his business to manufacture the mini-sized motor vehicles, etc. exempted from inspection concerned with the application.
 - (4) The motor vehicle inspection equipment to be employed in the shipping inspection shall be capable of inspecting the mini-sized motor vehicles, etc. exempted from inspection concerned with the application for the type approval. Furthermore, the inspection equipment shall be maintained so that an appropriate accuracy may be assured at all times.
 - (5) The manufacturer, etc. of the type-approved mini-sized motor vehicles, etc. exempted from inspection shall always keep the following documents in the place of business where the shipping inspection is conducted:
 - a. Regulations for implementation of shipping inspection and inspection the systems and devices specified in each Item of Article 41 of the Act (in the case of motor-driven cycles, the systems and devices specified

in Items (3) through (11) of Article 44 of the Act) (hereinafter referred to as the “inspection of the systems and devices”). (Including the inspection standards as well as sampling rates and the basis for the sampling rates when the inspection is conducted using a statistical method);

- b Regulations related to quality assurance;
- c Maintenance regulations for inspection apparatuses used in the shipping inspection and inspection of the systems and devices (including the check/maintenance and accuracy standards).

3. When the manufacturer, etc. of the type-approved mini-sized motor vehicles, etc. exempted from inspection conducts the shipping inspection for the mini-sized motor vehicles, etc. exempted from inspection, the manufacturer shall record the result of the shipping inspection concerned and keep it for a period of one year.

4. As for the inspection enforced at the time of performing the indication specified in Paragraph 5 of Article 67 of the Enforcement Regulation (hereinafter referred to as the “shipping inspection of the engines for the motor-driven cycles.”), the provisions of Item (1) of Paragraph 1, Paragraph 2 and the preceding Paragraph shall apply. In this case, the “shipping inspection,” the “mini-sized motor vehicles exempted from inspection” and the “completed motor vehicle” shall read as the “shipping inspection of the engines for the motor-driven cycles,” the “engines for motor-driven cycles” and the “completed engine,” respectively.

5. As for the documents that demonstrate the production uniformity provided for in Paragraph 3 of 62-3 of the Enforcement Regulations, documents proving the fact that the International Organization for Standardization (hereinafter referred to as the “ISO”) 9001 certification or a certification equivalent to or higher than this has been obtained may also be acceptable. In this case, each standard of EN (European Norm) ISO 9001, JIS (Japanese Industrial Standards) Q9001 or IATF 16949 shall be examples of certification equivalent to or higher than ISO 9001.

Article 7 (Approval and Notification of Modification, etc.)

1. When the manufacturer, etc. of the type-approved mini-sized motor vehicles, etc. exempted from inspection and the manufacturer of the type-approved engine for the motor-driven cycles (hereinafter referred to as the type approved manufacturer, etc.) have made changes on the entry items in the following

documents given below among the attached document of the application for the type approval (except items enumerated in the middle column of the documents shown in the left column of the Attached Table of Additional Rule 4-2 “Handling Procedure for Minor Modifications,” which fall under the conditions enumerated in the right column (including those items and conditions deemed as having been added to Attached Table pursuant to the proviso of the same Additional Rule), which clearly comply with the Safety Regulations for Road Vehicles, and approved by the District Transport Bureau that they do not require tests (hereinafter referred to as the “minor modification”), the type approved manufacturer, etc. shall submit to the Minister of Land, Infrastructure and Transport an application for approval of modification using Form No. 2 and data on the changes so as to apply for the approval of the modifications. In this case, those data related to the modification shall be prepared in the same manner as with the attached documents of the application for the type approval.

- (1) Specification Table
- (2) Drawing of external views
- (3) Document certifying conforming to the requirements of the Safety Regulations (excluding the cases concerning the engines for the motor-driven cycles).

Moreover, the handling of the minor modifications shall apply to mini-sized motor vehicles exempted from inspection and two-wheeled motor-driven cycles. Furthermore, if a change is reported in accordance with the proviso in Paragraph 5, application for approval of the change in accordance with this paragraph may be omitted.

2. The approval in the preceding Item shall be made only when the type of the mini-sized motor vehicles, etc. exempted from inspection or the engines for the motor-driven cycles related to the modification concerned is recognized as being identical with that of the type approved mini-sized motor vehicles, etc. exempted from inspection or the type-approved engines for the motor-driven cycles.
3. The type approved manufacturer, etc. specified in Paragraph 1 can display the type approval number plate of the mini-sized motor vehicles, etc. exempted from inspection or the engines for the motor-driven cycles of the type related to the modification concerned, provided that the approval of the said Item has been obtained.
4. When the Minister of Land, Infrastructure and Transport deems it necessary to do so, while examining the application for approval of modification, he may ask the person who has submitted the application in Paragraph 1 (limited to the

manufacturers, etc. of the mini-sized motor vehicles, etc. exempted from inspection) to present the mini-sized motor vehicles, etc. exempted from inspection concerned with the said application.

5. When any item other than those concerned with the approval of modification specified in Paragraph 1, among those entry items of the application for the type approval concerned or the attached documents thereof, has been changed, the type approved manufacturer, etc. shall submit without delay (in the case of minor modifications, within 30 days at the latest from the first day of the following quarter of the quarter to which the day such modification is made belongs) to the Minister of Land, Infrastructure, Transport and Tourism a notification of the change prepared using Form No. 3 and the data on the change.

However, if there are changes on matters to be described in documents (limited to performance requirements for equipment itself) specified in Items (1) and (2) of Paragraph 1 of Article 7 of the Regulations when an application for designation pursuant to Paragraph 1 of Article 4-2 of the Type Designation Regulations for Devices, a report on change and data on change prepared using Form No. 3 shall be submitted to the Minister of Land, Infrastructure and Transport.

6. When the type approved manufacturer, etc. desires to concurrently submit an application for approval of modification and a notification of change in connection with the mini-sized motor vehicles, etc. exempted from inspection or engines for motor-driven cycles related to the type approval concerned, it is permissible to omit the submission of the notification of change, provided that the contents of the change related to the notification of change are included in the application for approval of modification.

7. When the person who has obtained the type approval ceases to be the manufacturer, etc. of the mini-sized motor vehicles, etc. exempted from inspection or engines for motor-driven cycles of the type approval concerned, he shall submit to the Minister of Land, Infrastructure and Transport a notification of discontinuation of manufacture, etc. using Form No. 4 within 30 days from such date.

Article 8 (Improvement Measures for Non-Conformity to Standards Arising from Design or Production Process)

1. If the manufacturer who has been granted type approval for its mini-sized special vehicles or motor-driven cycles (hereinafter referred to as "mini-sized special vehicles, etc.") in accordance with Paragraph 1 of Article 62.3 of the Enforcement Regulations finds that the construction, devices or performance of

certain type-approved mini-sized motor vehicles, etc. may not conform to the requirements of the Safety Regulations or that there is a possibility that they may fail to conform to such requirements, and the type approved manufacturer, etc. recognizes that such non-conformity arises from the design or production process, they shall quickly notify the following Items to the Minister of Land, Infrastructure and Transport:

- (1) When the construction, devices, or performance is found to be in a condition in which the construction, devices, or performance may become non-conforming to or does not conform to the Safety Standards, its condition and the cause of such non-conformity;
- (2) The content of improvement measures necessary to eliminate possible non-conformity to the Safety Standards or ensure conformity to the Safety Standards;
- (3) Measures to inform the users of the type approved mini-sized motor vehicles, etc. and motor vehicle dismantling and maintenance business operators of the matters described in Items (1) and (2).

2. In cases where the Minister of Land, Infrastructure and Transport, upon receiving the notification specified in the preceding Paragraph, recognizes the improvement measures specified in the preceding Paragraph as inappropriate, he may instruct the person who made such notification to change them.

3. The person who made the notification specified in Paragraph 1 shall submit a report of the progress of the specified in the preceding Paragraph to the Minister of Land, Infrastructure and Transport, every three months.

Such a report does not need to be submitted after the improvement measures are completed or the Ministry of Land, Infrastructure and Transport considers it unnecessary to receive such a report.

Article 9 (Channels for Submitting Applications, etc. for Type Approval for Mini-sized Motor Vehicles, etc. Exempted from Inspection and Exceptions to Presentation of Mini-Sized Motor Vehicles, etc. Exempted from Inspection)

1. When the manufacturer, etc. desires to submit an application for type approval to the Minister of Land, Infrastructure and Transport for the mini-sized motor vehicles, etc. exempted from inspection (excluding the small-sized special motor vehicles for agricultural work which are prescribed in the provisory clause of Paragraph 2 of Article 62-3 of the Enforcement Regulations and small-sized special motor vehicles designated by the Ministry of Land, Infrastructure and

Transport (hereinafter referred to as the “motor vehicles for agricultural work, etc.”). Hereinafter, the same in the next Paragraph.), the application for the type approval and its attached documents shall be submitted via any Director-General of District Transport Bureau (including the Okinawa General Bureau. Hereinafter the same.) who has jurisdiction upon the following addresses or locations:

In this case, small-sized special motor vehicles for agricultural work refer to agricultural tractors, agricultural chemicals sprinklers, reaping and threshing machines, and rice-planting machines.

- (1) Address of the person who applies for the type approval;
- (2) Location of the principal manufacturing plant of the mini-sized motor vehicles, etc. exempted from inspection concerned with the application of the type approval; and
- (3) Location of the business establishment which carried out the development of the mini-sized motor vehicles, etc. exempted from inspection concerned with the application.

2. When the type approved manufacturer, etc. wishes, regarding the mini-sized motor vehicles, etc. exempted from inspection, to make an application for the approval of the change specified in Paragraph 1 of Article 7 to the Minister of Land, Infrastructure and Transport or to make a notification of the change of Paragraph 5 of the said Article or make a notification in Paragraph 7 of the said Article, he shall submit the application or notification and documents concerned with the change via the Director-General of District Transport Bureau through whom the application for type approval was submitted in accordance with the provision of the preceding Paragraph.

3. The presentation of the mini-sized motor vehicles, etc. exempted from inspection according to the provision of Paragraph 1 of Article 3 shall be made to the Director-General of District Transport Bureau through whom the application for type approval was submitted according to the provision of Paragraph 1. Furthermore, the presentation of the mini-sized motor vehicles, etc. exempted from inspection according to the provision of Paragraph 4 of Article 7 shall be made to the Director-General of District Transport Bureau concerned, at the request of the Director-General of District Transport Bureau through whom the application for approval of modification was submitted according to the provision of the preceding Paragraph.

4. When the application is submitted in accordance with the provision of

Paragraph 1 or Paragraph 2, the Director-General of District Transport Bureau shall examine the mini-sized motor vehicles, etc. exempted from inspection concerned with the application to see whether they are within the limits and categories specified in Article 1 or Article 2 of the Enforcement Regulations and to see whether they conform to the requirements of the Safety Regulations. He shall forward his findings to the Minister of Land, Infrastructure and Transport.

5. When the Director-General of District Transport Bureau receives from the Minister of Land, Infrastructure and Transport a notice that the type or modification has been approved concerning the mini-sized motor vehicles, etc. exempted from inspection forwarded according to the provision of the preceding Paragraph, the said Director-General of District Transport Bureau shall inform the applicant of the mini-sized motor vehicles, etc. exempted from inspection concerned to that effect.

Article 10 (Submission of Documents)

In cases posted in the upper column of the following table, the type approved manufacturer, etc. (excluding the manufacturer, etc. of the engines for motor-driven cycles) shall submit the documents specified in the lower column of the said table to the Minister of Land, Infrastructure and Transport (in the case of the mini-sized motor vehicles, etc. exempted from inspection (excluding the mini-sized special motor vehicles and the motor vehicles, etc. for agricultural work), the Director-General of District Transport Bureau through whom the application for type approval was submitted in accordance with the provision of the Paragraph 1 of Article 9) in the PDF format prepared by the electromagnetic record. However, in cases where the application is made by way of electronic application, they do not need to submit such documents.

Furthermore, with regard to the submission of materials enumerated in the lower columns of the said Table to the District Transport Bureaus (including the Okinawa General Bureau), Transport Branch Offices, Motor Vehicle Inspection Registration Offices, Land Transport Office of the Okinawa General Bureau and its branch offices, and Inspection Department (in the case of mini-sized motor vehicles, the Light Motor Vehicle Inspection Organization), those materials shall be submitted according to the “Individual Business Affair System of Type Approval and Recall Division.”

Case requiring document submission		1 Case where type approval has been obtained	2 Case where modification has been approved	3 Case where modification has been notified	4 Case where a modification is reported in accordance with the provision of Paragraph 5 of Article 7	5 Case where a minor modification has been notified in accordance with Paragraph 5 of Article 7
Documents to be submitted	Specification Table	○	○		○	○
	Drawing of external views	○	○		○	○
	Driving performance diagram	○	○			
	Brief description of construction and devices	○	○		○	○
	List of designated device, etc.	○	○			○
	Drawing showing installation of type approval number plate	○		○		
	Drawing showing total displacement of engine	○		○		

Remarks:

1. The mark “○” denotes documents whose submission is required.
2. Only driving performance diagrams for trucks (limited to traction motor vehicles) shall be submitted.
3. The submission of the diagram showing installation of type approval number plate and the diagram showing engine displacement may be omitted in cases where the installation position and installation method of the type approval number plate as well as the indication position and indication method of the engine displacement have been entered in the brief description of construction and devices.
4. The “notification of modification” in the upper column 3 shall include the

notification specified Paragraph 6 of Article 7.

5. In the case of electric motors, the phrase “Diagram showing engine displacement“ shall read as "Diagram showing electric motor rated output”.

Article 11 (Type Approval Number, etc.)

1. The division of type approval numbers shall be in accordance with the following table.

Type of mini-sized motor vehicles, etc. exempted from inspection and engines for motor-driven cycles		Type approval number	
Mini-sized motor vehicles exempted from inspection	Motor cycles	II-○○○○	
	Others	○○○	
Small-sized special motor vehicles	Motor vehicles for agricultural work	農 ○○○	
	Others	特 ○○○	
Motor-driven cycles	First class	Two-wheeled cycles	I-1 ○○○
		Others	I-8 ○○○
	Second class	II-1 ○○○	
Engines for motor-driven cycles	First class	I-9 ○○○	
	Second class	II-9 ○○○	

2. The type approval number plate and the indication of the engine total displacement and rated output shall meet the following requirements.

- (1) The type approval number plate shall be installed at an easy-to-see place of the vehicle body or chassis (engine in the case of the engines for motor-driven cycles).
- (2) In the case of small-sized special motor vehicles exceeding 4.70 m in length, 1.70 m in width and 2.80 m in height and with a maximum speed exceeding 15 km/h, the paint color of the type approval number plate shall be blue.

Moreover, as regards the mini-sized motor vehicles, etc. exempted from inspection other than the small-sized special motor vehicles concerned, the paint color of the type approval number plate shall not be blue.

- (3) The paint color of the type approval number plate for the mini-sized motor

vehicles exempted from inspection (limited to motor cycles), the first class motor-driven cycles and the second class motor-driven cycles, which comply with the Ministry Ordinance revising the Safety Regulations for Road Vehicles (Ministry of Transport Ordinance No. 5 of 2000), shall be red.

Moreover, the paint color of the type approval number plate for the mini-sized motor vehicles exempted from inspection except the mini-sized motor vehicles exempted from the inspection concerned, the first class motor-driven cycles and the second class motor-driven cycles concerned shall not be red.

- (4) The paint color of the type approval number plate for mini-sized motor vehicles exempted from inspection and motor-driven cycles (limited only to those having an internal combustion engine as the prime mover) that comply with the “Announcement That Amends Part of the Announcement That Prescribes Details of Safety Regulations for Road Vehicles” (Ministry of Land, Infrastructure, Transport and Tourism Announcement No. 681 of 2016) shall be purple.
- (5) The total displacement or rated output of the engine shall be indicated at an easy-to-see place of the engine by direct stamping, embossing, etc or by affixing a label, etc.

In cases where the indication is made by affixing a label, etc., indelible inscriptions shall be made on the label, etc. Furthermore, the label, etc. shall be securely affixed.

Article 12 (Notification, etc. to Be Made by Foreign Nationals, etc.)

In case that a foreigner or a foreign corporation makes the application for type approval or other applications for notification or reports, it is permissible to add an English translation to the application, notification or report for reference. In this case, it is necessary to make an entry in both Japanese and English in the “Remarks” column to the effect that the English translation is add for reference.

Article 13 (Handling in Cases Where Designated Devices, etc. Are Mounted)

In cases where designated devices, etc. are mounted on the mini-sized motor vehicles, etc. exempted from inspection concerning the application for type approval, it is permissible to omit the submission of the documents pertaining to the devices concerned among the documents to be attached to the application

enumerated in the Attached Table, provided that the type designation communication form, etc. or a copy of the approval certification be attached.

Article 14 (Notification by Way of Electronic Application)

The application for type approval prescribed in Article 62-3 of the Enforcement Regulation (type approval of mini-sized motor vehicles exempted from inspection), application for type approval prescribed in Article 67 of the Enforcement Regulation (type approval of engines for motor-driven cycles), notification of motor vehicles prescribed in Article 70-5 and -6 as well as the approval and notification of modification prescribed in Article 7-1 may be made by way of electronic application.

Attached Table (Documents to be Attached to Application and Filling-In Procedure) (Related to Article 2)

1. Mini-sized motor vehicles exempted from inspection and motor-driven cycles

Documents to be attached	Filling-in procedure, etc.
1. Specification Table	<p>1. The form of the Specification Table shall be prepared as follows. In this case, the terms “Type designation number,” “Variant number,” “Date of type designation,” “Date of type designation of previously-designated motor vehicle” and “Category of motor vehicle” shall read as “Type approval number,” “Variant,” “Date of type approval,” “Date of approval of modification” and “Category or range of motor vehicles, etc.,” respectively.</p> <p>(1) Form No.1 and Form No.3 specified in the Attachment 1 “Enforcement Procedures for Motor Vehicle Type Designation” for motor vehicles, etc. to be used exclusively for carriage of passengers, with a passenger capacity of 10 persons or less (hereinafter referred to as “passenger motor vehicles, etc.”) and motor-driven cycles..</p> <p>(2) Form No.2-1 and Form No.3 specified in the Attachment 1 “Enforcement Procedures for Motor Vehicle Type Designation” for motor vehicles other than those motor vehicles, etc. specified in (1).</p> <p>(3) Form No. 2-2 and Form 3 specified in the Attachment 1 “Enforcement Procedures for Motor Vehicle Type Designation” for motor vehicles other than those mentioned in Items (1) and (2).</p> <p>In addition, in Form No. 3, items for devices not available in the motor vehicle concerned may be deleted.</p> <p>2. The specification table shall be prepared according to the Additional Rule 5 “Procedures for Filling in of Specification Tables for Motor Vehicles, etc.”</p>
2. External views and external photographs of motor vehicle	<p>1. Drawings of the external view of the motor vehicle shall be prepared according to the Additional Rule 6 “Procedures for Drawing of the External View of the Motor Vehicle.”</p> <p>2. Photographs of the exterior of motor vehicles shall be taken at least from diagonally forward and diagonally backward of the motor vehicle and be such ones showing the entire vehicle exterior. However, it is permissible not to include decorations, such as emblems, badges and air spoilers.</p>

Documents to be attached	Filling-in procedure, etc.
<p>3. Documents proving compliance with the Safety Regulations</p> <p>(1) Driving performance diagram (limited to tractors and motor-driven cycles towing attached vehicles)</p> <p>(2) Drawing of arrangement around driver's seat</p> <p>(3) Designated device, etc.</p> <p>(4) Strength calculations of the following systems (excluding those concerned with the passenger motor vehicles):</p> <p>(5) Braking ability calculation (limited to those concerned with mini-sized motor vehicles with caterpillar or sled or other motor vehicles, etc. having special construction only)</p> <p>(6) Drawings of the following systems:</p> <p>(a) Entire chassis</p> <p>(b) Fuel system</p>	<p>1. The Driving Performance Diagram shall include running resistances for those road grades (expressed in tangent) of 0%, 3%, 5% and 10%, and for grades in excess of 10% in increments of 5%.</p> <p>2. The dynamic load radius shall be used in the calculation for tyre radius. If tyres whose dynamic radius has not been determined yet in the JATMA Standards are involved, the static load radius, etc. may be used in the calculations.</p> <p>The nomenclature and positions of those devices specified in each Item of Paragraph 1 of Article 10 of the Safety Regulations, the steering system, etc. shall be given.</p> <p>A copy of the device designation notice or certificate shall be attached to the application and a list of the designated device, etc. shall also be attached thereto.</p> <p>The strength calculation shall be based on the Motor Vehicle Load Calculation Standards of JSAE (Society of Automotive Engineers of Japan, Inc.) or the calculation standards of the motor vehicle manufacturers.</p> <p>Moreover, the measurement results by means of strain gauges, etc. may be substituted for the strength calculations.</p> <p>The braking test data by test vehicles may be substituted for the braking ability calculations.</p> <p>1. Ground plane and side perspective drawings or bird-eye's view perspective drawings or external photographs of the devices, etc. may be substituted for all of drawings of devices, etc. of (a) through (i) (except the drawings of the fuel systems related to the motor vehicles fueled by LPG, CNG or LNG and motor vehicles fueled by compressed hydrogen gas).</p> <p>2. In case of the submission of those drawings indicating the devices of (a) through (i) clearly shall make it unnecessary to produce separate drawings for each item.</p> <p>The entire chassis drawing shall include the positions of the exhaust pipes, brake lines and fuel lines.</p> <p>The configuration and piping of the fuel system shall be described. As for motor vehicles fueled by LPG, CNG or LNG</p>

Documents to be attached	Filling-in procedure, etc.
<ul style="list-style-type: none"> (c) Power train system (d) Running system (e) Steering system (f) Brake system (g) Suspension system (h) Lighting system (excluding those concerned with motor cycles) (7) Study documents 	<p>and motor vehicles fueled by compressed hydrogen gas, the gas container compartment, the installation method and the configuration around the filling inlet port shall be contained.</p> <p>The axles shall be described.</p> <p>The assembly of the brake system and its piping shall be described.</p> <p>The external views of the lamps, as they are mounted on the vehicle body, and their positions, etc. shall be described.</p> <p>The results of study as to whether these systems and devices conform to the requirement of the Safety Standards or not shall be described.</p> <p>Description of the results of study of the designated device, etc. may be omitted.</p>
<p>4. Brief Description of Construction and Devices</p>	<p>Major features of the construction and devices of the motor vehicle, etc. shall be described.</p> <p>In addition, if the vehicle has been put in compliance with the regulations before such regulations are put into effect, indicate to that effect.</p>
<p>5. Other necessary documents regarding the construction, devices and performance of the motor vehicle, etc.</p> <ul style="list-style-type: none"> (1) For the motor vehicles other than tractors and motor-driven cycles other than those towing attached vehicles, driving performance diagram (only limited to cases where the diagram is deemed as necessary) (2) Engine performance diagram (limited to cases where such diagram is deemed as necessary) 	<p>Output and torque in full-load state shall be indicated.</p>

Documents to be attached	Filling-in procedure, etc.
Documents to be attached	Filling-in procedure, etc.
(3) Other documents deemed as necessary for the implementation of examination	
6. Documents Describing Operational Organization for Shipping Inspection and Inspection of the Systems and Devices	<p>The documents shall be prepared in such a way that the departments and divisions in charge of business affairs of the shipping inspection and the inspection of devices shall be clear. The organizations conducting following the business affairs shall be described, too.</p> <ol style="list-style-type: none"> (1) The organization conducting the business affairs for quality control in cases where the shipping inspection or the inspection of the devices is conducted using a statistical method; (2) If part of the shipping inspection is entrusted to other party in accordance with the provision of Item (3) of Paragraph 2 of Article 6, the content of shipping inspection entrusted, the operational organization of the trustee, and the organization that performs the work of guiding and directing the trustee.
7. Documents Describing Implementation Procedures for Shipping Inspection and Inspection of the Systems and Devices	<p>The following matters shall be described.</p> <p>The check sheet of the shipping inspection shall be attached.</p> <ol style="list-style-type: none"> (1) Items of inspection, method of inspection (in cases where the inspection is conducted by inspection apparatus, their nomenclatures shall be included) and type of inspection (whether it is 100% inspection or sampling inspection); (2) Process of the shipping inspection line; (3) Quality assurance system (Major quality control-related regulations); (4) The trustee, the extent of entrusted business affairs, the trustee's implementation organization for business affairs and the method of guidance and supervision for the entrusted business affairs, if part of the shipping inspection is entrusted in accordance with the provision of Item (3) of Paragraph 2 of Article 6.
8. Documents Describing Procedures for Maintaining Inspection Equipment for Motor Vehicles	<p>The following items shall be described:</p> <ol style="list-style-type: none"> (1) Nomenclature, performance and quantity of the inspection equipment subject to control; and (2) Maintenance system for the inspection equipment.

Documents to be attached	Filling-in procedure, etc.
9. Documents Describing Checks and Maintenance	<p>1. In the case of the mini-sized motor vehicle exempted from inspection, with regard to the document describing the check and maintenance procedures (limited only to those related to the technical information prescribed in Paragraph 3 of Article 7 of the Motor Vehicle Checking Standards (Ministry of Transport Ordinance No. 70 of 1951)), it shall describe the place, etc. where the information concerned is posted.</p> <p>2. In preparing the documents of checks and maintenance procedures (except those related to the technical information prescribed in Paragraph 3 of Article 7 of the Motor Vehicle Checking Standards), the following points shall be observed:</p> <ol style="list-style-type: none"> (1) In the case of the mini-sized motor vehicle exempted from inspection, procedures shall meet the technical standards specified in the Motor Vehicle Checking Standards. This shall also apply to the motor-driven cycles. (2) Technical standards which are not specified in the Motor Vehicle Checking Standards shall be described, if necessary; and (3) The judgement criteria for the checks and maintenance shall be listed. In particular, the periodic replacement intervals shall be listed for the parts where it is difficult to foresee the remaining life span by normal inspection procedure due to change in quality, shape, etc. <p>3. Descriptions to the effect that those prescribed in Item (1) (limited to cases related to the motor-driven cycles) and Items (2) and (3) above are recommended to users of the motor vehicles, etc. as standard by the manufacturers, etc. under normal use condition shall be entered.</p>
10. Diagram showing installation of type approval number plate	The installation position and installation method of the type approval number plate shall be indicated clearly.
11. Diagram showing engine displacement (In the case of electric motors, the above shall read as "Diagram showing electric motor rated output".)	The indication position and indication method of the engine displacement (electric motor rated output) shall be indicated clearly.
12. Copy of sales contract made between the applicant and a person who makes it his business to manufacture motor vehicles, etc. in case	<ol style="list-style-type: none"> 1. The translation of the sales contract shall be accompanied, if it is not written in Japanese. 2. The sales contract, etc. shall reveal that the contract has been concluded to the effect that, regarding the motor vehicles, etc. concerned with the application, the person who makes it

Documents to be attached	Filling-in procedure, etc.
where the applicant makes it his business to sell motor vehicles, etc. (including cases where the applicant makes it his business to export motor vehicles, etc. to Japan)	his business to manufacture the motor vehicles, etc. concerned shall supply the applicant with the necessary technical information and service parts.

2. Small-Sized Special Motor Vehicles

Documents to be attached	Filling-in procedure, etc.
1. Specification Table	<p>1. The form of the Specification Table shall be prepared as follows.</p> <p>(1) In case of small-sized special motor vehicles (excluding the motor vehicles for agricultural work, etc.), Form No. 2-1, Form No.2-2, or Form No.3 specified in the Attachment 1 “Enforcement Procedures for Motor Vehicle Type Designation”. In this case, the terms of “Type designation number,” “Variant number” and “Date of type designation” in the form concerned shall read as “Type approval number,” “Variant” and “Date of type approval,” respectively.</p> <p>In addition, in Form No. 3, items for devices not available in the motor vehicle concerned may be deleted.</p> <p>(2) In case of the motor vehicles for agricultural work, etc., Form No. 5 and Form No.6.</p> <p>2. The Specification Table concerned with Item (1) above shall be prepared according to the Additional Rule 5 “Procedures for Filling in of Specification Tables for Motor Vehicles, etc.” In respect to the Specification Table concerned with Item (2) above, the said procedure shall also apply.</p>
2. External views and external photographs of motor vehicle	<p>1. Drawings of the external view of the motor vehicle shall be prepared according to the Additional Rule 6 “Procedures for Drawing of the External View of the Motor Vehicle.”</p> <p>2. Photographs of the exterior of motor vehicles shall be taken at least from diagonally forward and diagonally backward of the motor vehicle and be such ones showing the entire vehicle exterior. However, it is permissible not to include decorations, such as emblems, badges and air spoilers.</p>
<p>3. Documents Proving Conformity to the Safety Regulations</p> <p>(1) Drawing of arrangement around driver’s seat (excluding those concerned with the motor vehicles, etc for agricultural work.)</p> <p>(2) Designated device, etc.</p>	<p>The nomenclature and positions of those devices specified in each Item of Paragraph 1 of Article 10 of the Safety Regulations, the steering system, etc. shall be described.</p> <p>A copy of the device designation notice or certificate shall be attached to the application and a list of the designated device, etc. shall also be attached thereto.</p>

Documents to be attached	Filling-in procedure, etc.
<p>(3) Calculations of chassis frame strength (excluding those concerned with motor vehicles for agricultural work, etc. and limited to motor vehicles that have a maximum loading capacity)</p> <p>(4) Braking ability calculation (excluding those concerned with the motor vehicles, etc. for agricultural work)</p> <p>(5) Study documents</p> <p>(6) Document certifying the functions of motor vehicles, etc. for agricultural work (limited to motor vehicles, etc. for agricultural work)</p> <p>(7) Document confirming the functions of motor vehicles, etc. for agricultural work (limited to motor vehicles, etc. for agricultural work)</p>	<p>The strength calculation shall be based on the Motor Vehicle Load Calculations Standards of JSAE (Society of Automotive Engineers of Japan, Inc.) or the calculation standards established by the motor vehicle manufacturers.</p> <p>Moreover, the measurement results by means of strain gauges, etc. may be substituted for the strength calculations.</p> <p>The braking test data by test vehicles may be substituted for the braking ability calculations.</p> <p>The results of study as to whether these systems and devices conform to the requirement of the Safety Standards or not shall be described.</p> <p>Description of the results of study of the designated device, etc. may be omitted.</p> <p>This shall be a document in which, based on the circular notice “Concerning the Confirmation and Proof of the Functions of Motor Vehicles, etc. for Agricultural Work” (Nosan No. 9055 of December 27, 1996) and using the Form No. 1 attached to the Procedures for Proving the Functions of Motor Vehicles, etc. for Agricultural Work, the Director-General of the Agricultural Production Bureau of the Ministry of Agriculture, Forestry, and Fisheries has certified that the motor vehicle concerned possesses functions for use in agricultural work.</p> <p>This shall be a document in which, based on the circular notice “Concerning the Confirmation and Proof of the Functions of Motor Vehicles, etc. for Agricultural Work” (Nosan No. 9055 of December 27, 1996) and using the Form No. 1 attached to the Procedures for Confirming the Functions of Motor Vehicles, etc. for Agricultural Work, the Director-General of the Agricultural Production Bureau of the Ministry of Agriculture, Forestry, and Fisheries has certified that the motor vehicle concerned possesses functions for use in agricultural work.</p>
<p>4. Maximum Vehicle Speed Calculations</p>	<p>The calculations shall indicate calculation results of the maximum vehicle speed and their calculation basis.</p>
<p>5. Brief Description of Construction and Devices</p>	<p>Major features of the construction and devices of the motor vehicle shall be described.</p> <p>In addition, if the vehicle has been put in compliance with the regulations before the such regulations are put into effect, indicate to that effect.</p>

Documents to be attached	Filling-in procedure, etc.
6. Other documents deemed as necessary for implementation of examination regarding construction, devices and performance of motor vehicle	
7. Documents Describing Operational Organization for Shipping Inspection and Inspection of the Systems and Devices	<p>The documents shall be prepared in such a way that the departments and divisions in charge of business affairs of the shipping inspection and the inspection of devices shall be clear. The organizations conducting the following business affairs shall be described, too.</p> <ol style="list-style-type: none"> (1) The organization conducting the business affairs for quality control in cases where the shipping inspection or the inspection of the devices is conducted using a statistical method; (2) If part of the shipping inspection is entrusted to other party in accordance with the provision of Item (3) of Paragraph 2 of Article 6, the content of shipping inspection, operational organization of the trustee, and the organization that performs the work of guiding and directing the trustee.
8. Documents Describing Implementation Procedures for Shipping Inspection and Inspection of the Systems and Devices	<p>The following matters shall be described.</p> <p>The check sheet of the shipping inspection shall be attached.</p> <ol style="list-style-type: none"> (1) Items of inspection, method of inspection (in cases where the inspection is conducted by inspection apparatus, their nomenclatures shall be included) and type of inspection (whether it is 100%inspection or sampling inspection); (2) Process of the shipping inspection line; (3) Quality assurance system (Major quality control-related regulations.); (4) The trustee, the extent of entrusted business affairs, the trustee's implementation organization for business affairs and the method of guidance and supervision or the entrusted business affairs, if part of the shipping inspection is entrusted in accordance with the provision of Item (3) of Paragraph 2 of Article 6.

Documents to be attached	Filling-in procedure, etc.
9. Documents Describing Procedures for Maintaining Inspection Equipment for Motor Vehicles	<p>The following items shall be described:</p> <ol style="list-style-type: none"> (1) Nomenclature, performance and quantity of the inspection equipment subject to control; and (2) Maintenance system for the inspection equipment.
10. Documents describing check and maintenance procedure (except those related to small-sized special motor vehicles with a rated output of less than 19 kW and 560 kW or more)	<ol style="list-style-type: none"> 1. When filling-in the documents of the check and maintenance procedure, the following points shall be observed: <ol style="list-style-type: none"> (1) The technical requirements prescribed by the Motor Vehicle Checking Standards (Ministry of Transport Ordinance No. 70 of 1951) shall be satisfied; (2) The technical requirements not prescribed by the Motor Vehicle Checking Standards shall be entered, as required; and (3) The evaluation criteria at the time of check and maintenance shall be entered. Particularly with regard to parts whose quality, shape, etc. will be changed and for which it is difficult to estimate the period during which the safety can be assured thereafter by the normal checking procedure, the periodical replacement timing shall be described. 2. The manufacturer, etc. shall inform the user of a motor vehicle that Items (2) and (3) above are recommended as standard.
11. Diagram showing installation of type approval number plate	The installation position and installation method of the type approval number plate shall be indicated clearly.
12. Diagram showing engine displacement (In the case of electric motors, the above shall read as "Diagram showing electric motor rated output".)	The indication position and indication method of the engine displacement (electric motor rated output) shall be indicated clearly.
13. Copy of sales contract made between the applicant and a person who makes it his business to manufacture motor vehicles in case where the applicant makes it his business to sell motor vehicles (including cases where the applicant makes it his business to export motor vehicles to Japan)	<ol style="list-style-type: none"> 1. The translation of the sales contract shall be attached, if the contract is not written in Japanese. 2. The sales contract, etc. shall reveal that the contract has been concluded to the effect that, regarding the motor vehicles concerned with the application, the person who makes it his business to manufacture the motor vehicles concerned shall supply the applicant with the necessary technical information and service parts.

3. Engines for Motor-Driven Cycles

Documents to be attached	Filling-in procedure, etc.
1. Specification Table	<p>1. The form of the Specification Table shall be Form No. 6.</p> <p>2. The specification table shall be prepared according to the Additional Rule 5 “Procedures for Filling in of Specification Tables for Motor Vehicles, etc.”</p>
2. External views and external photographs of engine	<p>1. Drawings of the external view of the motor vehicle shall be prepared by referring to the Additional Rule 6 “Procedures for Drawing of the External View of the Motor Vehicle.”</p> <p>2. The form for the external views shall be Form No. 6.</p> <p>3. Photographs of the exterior shall be such ones that the entire engine exterior may be distinguished clearly.</p>
3. Engine performance diagram	The diagram shall include the engine output and torque under full load.
4. Brief description of construction and devices	<p>Major features of the construction and devices of the engine shall be described.</p> <p>In addition, if the vehicle has been put in compliance with the regulations before the such regulations are put into effect, indicate to that effect.</p>
5. Other documents deemed as necessary for implementation of examination regarding construction, devices and performance of engine	
6. Documents Describing Operational Organization for shipping inspection of engines for motor-driven cycles	<p>The documents shall be prepared in such a way that the departments and divisions in charge of business affairs of the shipping inspection of the engines for motor-driven cycles may be clear.</p> <p>The organizations conducting the following business affairs shall be described, too.</p> <p>(1) The organization conducting the business affairs for quality control in cases where the shipping inspection of the engines for motor-driven cycles is conducted using a statistical method.</p> <p>(2) If part of the shipping inspection of the engines for motor-driven cycles is entrusted to other party in accordance with the provision of Item (3) of Paragraph 2 of Article 6, the content of shipping inspection, operational organization of the trustee, and the organization that performs the work of guiding and directing the trustee.</p>
7. Documents describing implementation	The following matters shall be described.

Documents to be attached	Filling-in procedure, etc.
procedures for shipping inspection of engines for motor-driven cycles	<p>The check sheet of the shipping inspection of the engines for motor-driven cycles shall be attached.</p> <ol style="list-style-type: none"> (1) Items of inspection, method of inspection (in cases where the inspection is conducted by inspection apparatus, their nomenclatures shall be included) and type of inspection (whether it is 100% inspection or sampling inspection); (2) Process of the shipping inspection line of the engines for motor-driven cycles; (3) Quality assurance system (Major quality control-related regulations). (4) The trustee, the extent of entrusted business affairs, the trustee's implementation organization for business affairs and the method of guidance and supervision for the entrusted business affairs, if part of the shipping inspection of the engines for motor-driven cycles is entrusted to other party in accordance with the provision of Item (3) of Paragraph 2 of Article 6.
8. Documents describing procedures for maintaining inspection equipment	<p>The following items shall be described:</p> <ol style="list-style-type: none"> (1) Nomenclature, performance and quantity of the inspection equipment subject to control; and (2) Maintenance system for the inspection equipment.
9. Diagram showing installation of type approval number plate	<p>The installation position and installation method of the type approval number plate shall be indicated clearly.</p>
10. Diagram showing engine displacement (In the case of electric motors, the above shall read as "Diagram showing electric motor rated output".)	<p>The indication position and indication method of the engine displacement (electric motor rated output) shall be indicated clearly.</p>

Remarks:

1. The size of the forms shall be JIS A4. However, if it is difficult to use this size, the form may be of this size when it is folded.
2. If the same documents have already been submitted, the documents concerned may be omitted by notifying to that effect, except for documents to be submitted according to Article 10.
3. If the same documents are required for applications made at the same time

for two or more types, such documents may be submitted on a representative basis with a notification to that effect, provided, however, even in such cases where documents are submitted on a representative basis, the documents required in Article 10 shall be submitted individually for each type.

Form No. 1 (Application for Type Approval) (Related to Article 2)

APPLICATION FOR TYPE APPROVAL OF ().

To: The Minister of Land,
Infrastructure, Transport and Tourism

Date: _____

Name or Designation of
the Applicant: _____

Address: _____

Make and type of motor vehicle	
Name and type of chassis	
Name and type of body	
Designations and locations of main factories	
Designation and location of factory where completion inspection is conducted	
Remarks	

(JIS A4)

Remarks

1. Classifications such as mini-sized motor vehicle exempted from inspection, small-sized special motor vehicle, motor-driven cycle or

engine for motor-driven cycle shall be entered in the parenthesis.

2. As for the “Designations and locations of main factories” column, designations and locations of respective factories of engine, chassis, body and finished motor vehicle shall be entered. Furthermore, if two or more main factories exist, entries shall be made for each of them.
3. In the case of the engines for motor-driven cycles, “Make and type of motor vehicle” shall read as “Make and type of engine.” Furthermore, no entry is necessary for the “Name and type of chassis” and “Name and type of body” columns.

Form No. 2 (Application for Approval of Modification) (Related to Article 7)

APPLICATION FOR APPROVAL OF MODIFICATION OF ()	
To: The Minister of Land, Infrastructure, Transport and Tourism	
Date:	_____
Name or Designation of the Applicant:	_____
Address:	_____
Type approval number	
Make and type of motor vehicle	
Modified item and reasons for it	
Date of modification	
Remarks	

(JIS A4)

Remarks

1. Classifications such as mini-sized motor vehicle exempted from inspection, small-sized special motor vehicle, motor-driven cycle or engine for motor-driven cycle shall be entered in the parenthesis.
2. In the case of the engines for motor-driven cycles, "Make and type of motor vehicle" shall read as "Make and type of engine."

Form No. 3 (Submission of Notification of Change) (Related to Article 7)

SUBMISSION OF NOTIFICATION OF CHANGE OF ()	
To: The Minister of Land, Infrastructure, Transport and Tourism	
Date: _____	
Name or Designation of the Notifier : _____	
Address: _____	
Type approval number	
Make and type of motor vehicle	
Modified item and reasons for it	
Date of modification	
Remarks	

(JIS A4)

Remarks:

1. Classifications such as mini-sized motor vehicle exempted from inspection, small-sized special motor vehicle, motor-driven cycle or engine for motor-driven cycle shall be entered in the parenthesis.
2. In the case of the engines for motor-driven cycles, “Make and type of motor vehicle” shall read as “Make and type of engine.”

Form No. 4 (Notification of Discontinuation of Manufacture, etc.) (Related to Article 7)

NOTIFICATION OF DISCONTINUATION OF MANUFACTURE, ETC. OF ()	
<p>To: The Minister of Land, Infrastructure, Transport and Tourism</p> <p style="text-align: center;">Date: _____</p> <p style="text-align: center;">Name or Designation of the Notifier: _____</p> <p style="text-align: center;">Address: _____</p>	
Type approval number	
Make and type of motor vehicle	
Reasons for discontinuation of manufacture, etc.	
Remarks	

(JIS A4)

Remarks:

1. Classifications such as mini-sized motor vehicle exempted from inspection, small-sized special motor vehicle, motor-driven cycle or engine for motor-driven cycle shall be entered in the parenthesis.
2. In the case of the engines for motor-driven cycles, “Make and type of motor vehicle” shall read as “Make and type of engine.”
3. The manufacture, etc. means manufacture or sales.

Form No. 5 (Specifications Table) (Related to Paragraph 2 of the Attached Table) (The size of paper shall be JIS A4.)

Specifications Table				
(Type Designation Number, etc.)				
Type approval number	Variant			
	Specification			
Date of Type Approval				
Date of Approval of Modification				
Name and type of motor vehicle	Sales name			
	Configuration of Body			
	Type of Body			
	Length (m)			
	Width (m)			
	Height (m)			
Name and Type of Chassis	Wheelbase or ground-contact length			
Name of Body	Vehicle weight (kg)	Front/front axle weight		
		Front/rear axle weight		
Rear/front axle weight				
Rear/rear axle weight				
Name or designation of manufacturer, etc.		Total		
	Passenger Capacity (person)			

Kind of Fuel	Maximum loading capacity (kg)				
Type of Engine	Gross Vehicle Weight (kg)	Front/front axle weight			
		Front/rear axle weight			
		Rear/front axle weight			
		Rear/rear axle weight			
		Total			
Total displacement (liters) or Rated output (kW)	Maximum Stable Inclination Angle	Left			
		Right			
	Wheel Arrangement				
Number and arrangement of cylinders Cooling method and cycle	Maximum Output (kW/rpm)				
	Maximum Torque (N•m/rpm)				
Stamping form of chassis number	Weight of Exhaust Emission	Mode	CO (g/kWh)		
			HC (g/kWh)		
Stamping position of chassis number			NOx (g/kWh)		
			PM (g/kWh)		
Stamping form of engine type					
Stamping position of engine type					

Remarks:

1. In the space for chassis shape, specify the type of the motor vehicle by indicating “agricultural tractor (“agricultural tractor (walking type)” for those approved as motor vehicles in a state they are equipped with goods-loading accommodation designed to be towed by agricultural tractors)”, “reaping and threshing work truck”, “agricultural chemical sprinkler truck”, “rice planter”, or “forestry work truck”.
2. When the ground-contact lengths are different between right and left, indicate such lengths after symbols L and R, respectively.
3. For diesel-powered motor vehicles for agricultural work, which are subjected to the application of the 8-mode and NRTC-mode exhaust emission tests, the exhaust emission weight shall be entered in Form No. 6.

Form No. 6 (Specification Table) (Related to Paragraph 2 of Attached Table)
(The size of paper shall be JIS A4.)

Variants		
Dimensions	Tread or distance between the centres of traction belts	
	Minimum ground clearance	
Performance	Maximum speed (km/h)	
	Braking stopping distance when brakes are applied at maximum speed (m)	
	Minimum turning radius (m)	
Tyre	Front wheel	
	Rear wheel	
Type of ground-contact section	Ground-contact section of traction belt	
	Traction belt width (cm)	Left
		Right
	Ground-contact area (cm ²)	Left
		Right
	Ground-contact pressure (km/cm ²) (in unloaded state)	Left
Right		
Engine	Maximum revolution speed (rpm)	
	Rated output (kw)/Specified engine speed (rpm)	
Fuel cell	Kind and type	
	Quantity and total voltage, and rated output	
Exhaust emission	No-load condition: CO (%)	
	No-load condition: HC (ppm)	
	Exhaust emission weight: 8-mode and NRTC-mode: CO (g/kWh)	
	Exhaust emission weight: 8-mode and NRTC-mode: NMHC (g/kWh)	
	Exhaust emission weight: 8-mode and NRTC-mode: NOx (g/kWh)	
	Exhaust emission weight: 8-mode and NRTC-mode: PM (g/kWh)	
Steering system	Type	
	Booster	
Directional device	Type	
	Directional clutch	
	Directional brake	
Total reduction ratio	At maximum speed	
	At minimum speed	
Brake system	Type of service brake	

	Type of parking brake		
	Number of systems and braking wheels		
Exhaust emission control device			
Blow-by gas re-circulation system			
Lighting systems	Headlamp with high beam		
	Headlamp with low beam		
	Clearance lamp		
	Rear position lamp		
	Stop lamp:		
	Reverse lamp		
	Direction indicator lamp	Front	
		Rear	
		Side	
	Rear reflex reflector		
	Horn		
Speedometer and odometer			
Other instruments			
Coupling device			
Make and type of engine			
Intake negative pressure and exhaust pressure (kPa)			
Remarks			

Remarks:

1. For motor vehicles for which two or more types of engines may be used, prepare the Specification Table for the engine to be mainly used, while indicating the make and type of the engines that can be used as a substitute in the space for the make and type of the engine.
In this case, entries shall be made, starting from the engine which has the highest maximum output or maximum revolution speed.
2. For the tread, specify the front tread and rear tread after headings Front and Rear, respectively.

Form No. 7 (Specification Table and External View) (Related to Paragraph 3 of Attached Table)

Specification Table and External View	Type Approval Number				
	Designation and type				
Designation _____	Designation of manufacturing factory				
Type _____	Type of Fuel				
	Displacement (ℓ) or Rated output (kW)				
Engine	Starting system				
	Type				
	Number and arrangement of cylinders				
	Type of combustion chamber				
	Valve mechanism				
	Bore × stroke (mm)				
	Compression ratio				
	Compression pressure (kPa-rpm)				
	Maximum output (PS/rpm)				
	Maximum torque (N•m/rpm)				
	Fuel consumption rate (Full-load)		g/kWh (g/PS•h) (rpm)		
	Dimensions (mm)				
	Lubrication method of lubrication system				
	Cooling method of cooling system				
Fuel System	Capacity of fuel tank (ℓ)				
	Type of carburettor				
Electric System	Voltage (V)				
	Ignition system	Type			
		Type of spark plug			
Type of generator					
Power Train System	Power train method				
	Type of clutch				
	Transmission	Gear ratio	1st		
			2nd		
3rd					
4th					

(JIS A4)