

C1/6294/TC/2013

Transport Commissionerate, Keralam
Trans Towers, Thiruvananthapuram
Dated: 26/05/2018

From

The Transport Commissioner

To

All Deputy Transport Commissioners
All Regional Transport Officers
All Joint Regional Transport Officers

Sir,

Sub: Motor Vehicles Department- Implementation of G.S.R 368(E) -Reg

Ref: G.S.R 368(E) dated: 13/04/2018

As per the notification number G.S.R 368(E) dated: 13/04/2018 of the Ministry of Road Transport and Highways, provision is incorporated to self certify the bus body built on a drive away chassis certifying compliance to the requirements of the code and practice for Bus Body Design and Approval in accordance with AIS:052; by a bus body builder.


Hence, it is directed to register the vehicle with self certification in Form 22 B by the accredited bus body builder complying the requirements of AIS:052 till further order. Copy of the above notification is attached herewith for your reference.

Yours faithfully

Sd/-

Joint Transport Commissioner
(STA)
For Transport Commissioner

Approved for issue


Senior Superintendent
26/05

MINISTRY OF ROAD TRANSPORT AND HIGHWAYS

NOTIFICATION

New Delhi, the 13th April, 2018

G.S.R. 368(E).—Whereas, the draft of certain rules further to amend the Central Motor Vehicles Rules, 1989 were published, as required under sub-section (1) of section 212 of the Motor Vehicles Act, 1988 (59 of 1988), vide notification number G.S.R 1377 (E), dated the 10th day of November, 2017 of the Government of India in the Ministry of Road Transport and Highways, in the Gazette of India, Extraordinary, Part II, Section (3), Sub-section (i) inviting objections and suggestions from all persons likely to be affected thereby before the expiry of the period of thirty days from the date on which copies of the Official Gazette containing the said notification were made available to the public;

And whereas, copies of the said Official Gazette notification were made available to the public on the 10th day of November, 2017.

And whereas, the objections and suggestions received from the public in respect of the said draft rules have been duly considered by the Central Government;

Now, therefore, in exercise of the powers conferred by section 110 of the Motor Vehicles Act, 1988 (59 of 1988), the Central Government hereby makes the following rules further to amend the Central Motor Vehicles Rules, 1989, namely: -

1. **Short title and commencement.** - (1) These rules may be called as the Central Motor Vehicles (Fifth Amendment) Rules, 2018

(2) They shall come into force on the date of their publication in the Official Gazette.

2. In the Central Motor Vehicles Rules, 1989 (hereinafter referred to as the principal rules), in rule 47, -

(i) in sub-rule (1), in clause (g), after the words, figures and letter "Form 22A from the body-builders", the following words, figures and letters shall be inserted, namely: -

"and, in case of self-certification of the bus body built on a drive away chassis by a bus body structure fabricator, certificate of compliance in Form 22B";

(ii) after sub-rule (4), the following sub-rule shall be inserted, namely:

"(5) On and from the commencement of this sub-rule, every bus body builder shall upload the bus body details against the relevant drive away chassis on the portal <https://www.vahan.nic.in/makermodel>."

3. In the principal rules, in rule 126, after the second proviso, the following proviso shall be inserted, namely:-

"Provided also that a bus body builder may self-certify the bus body built on a drive away chassis certifying compliance to the requirements of the Code and Practice for Bus Body Design and Approval in accordance with AIS:052, (Rev.1) as amended from time to time], as per the procedure notified by the Central Government in the official Gazette;

Provided further that the bus body builder shall provide a unique identification number to the self-certificate in the format XXXX XXXXXXXXXXXX wherein the first four characters represent body builder identification code followed by four digits indicating the year of fabrication followed by six digits signifying the serial number in the particular year."

4. In the principal rules, after Form 22A, the following Form shall be inserted, namely: -

"FORM 22B

[See rule 47(1)(g)]

PART-A

Initial self-certificate of compliance of the bus body built on drive away chassis by the bus body builder to the provisions of the Code and Practice for Bus Body Design and Approval AIS:052, as amended from time to time

1.	Name, address and telephone number of the bus body builder	
2.	Accreditation certificate details like number, date and validity	
3.	Details of chassis on which bus is built	
3.1	Particulars of chassis manufacturer	
3.2	Chassis number	

3.3	Type of chassis : Ladder /semi-integral/integral	
3.4	Engine make and model	
3.5	Position of engine on vehicle	
3.6	Type of fuel	
3.7	Engine number	
3.8	Wheel base	
3.9	Type of transmission	
4.	Details of bus body built on the chassis	
4.1	Type VII/III/Mini/Midi	
	Comfort category [NDX/SDX/DLX/ACX]	
4.2	(i) Designed seating (ii) Seat reservation for women/senior citizen/person with disability (iii) Standing capacity as applicable (iv) Enclose layout drawing	
4.3	Weight in Kg	
4.3.1	Chassis Weight	
4.3.2	Kerb Bus Weight	
4.3.3	Gross Vehicle Wight (GVW)	
5.	Overall dimensions (i) Length (ii) Width (iii) Height (iv) Front overhang (v) Rear overhang Enclose drawing indicating dimensions	
6.	Internal dimensions, technical and safety requirements	
6.1.	Service door: (i) Number of service doors (ii) Type of service door (manual/ power operated/ automatic) (iii) Location/position (dimensions to be furnished as per applicable requirements)	
6.2.	Window: (i) Type of windows (ii) Number of windows (iii) Position/locations of windows (iv) Dimensions of widows Enclose details of the windows provided.	
6.3.	Guard rail - Enclose details of guard rails	

6.4.	Emergency exits: (i) Number of exits (ii) Location of exits (iii) Type of emergency exits (i.e. emergency doors / emergency windows / emergency hatches etc.)	
6.5.	Emergency door: (i) Dimensions (ii) Position (iii) Opening from inside or outside or both (iv) Access (v) Safety interlock (vi) Warning alarm in open position	
6.6.	Emergency window: (i) Type of emergency window (ii) Dimensions (iii) Position (iv) Method of opening emergency window (v) Number of emergency windows (vi) Window glass breaking provision	
6.7.	Escape hatch: (i) Type of emergency hatches (ii) Dimensions, position, (iii) Number of emergency hatches (iv) Method of opening (v) Glass breaking provision	
6.8.	Details of method and procedure of marking of emergency exits	
6.9.	Details of safety signs:	
6.10.	Step: Number of door steps Height of the steps Dimensions of the steps Whether retractable/collapsible steps provided	
6.11.	Details of access space from service door to inward of the vehicle	
6.12.	Dimensions of floor area and height: (i) Floor area (ii) Floor height	
6.13.	Details of gangway and access passage height, width and slope	
6.14.	Details of hand rails and hand holds in the gangways, passage area, service door area and emergency door area	
6.15.	Details of seats and seat layout. Enclose layout of seats.	

6.16.	<p>Dimensions of passenger seats:</p> <p>(i) Seat width</p> <p>(ii) Back rest height</p> <p>(iii) Arm rest width</p> <p>(iv) Seat cushion depth</p> <p>(v) Seat spacing</p> <p>(vi) Seat base height</p> <p>(vii) Torso angle</p> <p>(viii) Seat base thickness</p> <p>(ix) Seat back thickness</p> <p>(x) Clearance leg space</p> <p>(xi) Free height over seating position</p> <p>(xii) Intrusion over seating position</p>	
<p>Whether following are provided as stipulated in Bus Body Code AIS:52 Rev.1 (amended time to time).</p> <p>Important Note:- In case if the compliance is reported as "No" then vehicle shall not be registered.</p>		
6.17.	<p>Driver work area:</p> <p>Note: Driver door, climb facility, hand holds, work area dimensions, position of steering wheel, placement of instrument panel, shroud for wiring harness, position of controls, heating/cooling/ventilation for the driver to be provided as specified in the bus body code.</p>	(Yes/No)
6.18.	<p>Standee passenger area:</p> <p>Note: Standee passenger area to be determined and provided as specified in the bus body code.</p>	(Yes/No)
6.19.	<p>Designed seating and standee passenger capacity:</p> <p>Note: Enclose a sheet indicating calculations of the seating and standing passenger capacity based on the procedure specified in the bus body code along with layout of seats and standees area.</p>	(Yes/No)
6.20.	Public information system (audio/visual /audio visual):	(Yes/No)
6.21.	Materials used for body insulation	(Yes/No)
6.22.	Type approval of rear view mirrors	(Yes/No)
6.23.	<p>Wind screen wiping system and driver field of vision:</p> <p>Type approval details of the wiping system components</p> <p>Note:</p> <ol style="list-style-type: none"> 1. Wind screen wiping system and driver field of vision to be provided in accordance with requirements specified in the bus body code. 2. Installation performance compliance to be submitted. 	(Yes/No)
6.24.	<p>Pad material:</p> <p>Note: Pad material specified in bus body code, or superior to that specified, to be provided.</p>	(Yes/No)
6.25.	Protection against fire risk:	(Yes/No)
6.26.	First aid equipment:	(Yes/No)

6.27.	Measured values of interior noise level:	(Yes/No)
6.28.	Body structure strength: Enclose compliance report details	(Yes/No)
6.29.	Bus structure stability: Enclose compliance report details	(Yes/No)
6.30.	Doors: Enclose compliance report details of hinges and door handles. Note: Door structures, door hinges, door handles and ethylene propylene Diene monomer (EPDM) rubber sealing shall be provided as specified in the bus body code.	(Yes/No)
6.31.	Enclose compliance report details in respect of door components:	(Yes/No)
Lighting, signaling and indicating system:		(Yes/No)
6.32	a) Type approval details of external lighting and signaling devices: b) Installation details of external lighting and signaling devices: c) Details of internal lighting: Indicate position of illumination devices, types of bulbs, photometric requirement, dash board tell-tale lighting and control lighting, driver cabin lighting, passenger compartment lighting and other area lighting	(Yes/No)
Electrical equipment and wiring		(Yes/No)
6.33	Enclose documents to establish compliance in respect of electrical cables, fuses, terminal, connector and elements: Note: Electrical cables, fuses, terminal, connector and elements to be provided as per the requirements specified in the bus body code.	(Yes/No)
6.34	Details of electrical circuit safety: Enclose documents to establish compliance to the requirements specified in the bus body code	(Yes/No)

Self-Declaration

This is to certify that-

- (a) the body/structure of the above vehicle has been fabricated by us and the same complies with the requirements of AIS:052 (Rev 1) as amended from time to time and all the provisions of the Motor Vehicles, Act, 1988 and the rules made there under;
- (b) no alteration of chassis, its aggregates or components has been carried out."

Signature of the body builder

Seal of the body builder."

[No. RT-11028/02/2013-MVL]

ABHAY DAMLE, Jt. Secy.

Note: The principal rules were published in the Gazette of India, Extraordinary, Part II, Section 3, Sub-section (i) vide notification number G.S.R. 590 (E), dated the 2nd day of June 1989 and last amended vide notification number G.S.R 243 (E) dated 20th March, 2018.