

**GOVERNMENT OF NCT OF DELHI**  
**TRANSPORT DEPARTMENT : OPERATIONS BRANCH**  
**5/9, UNDER HILL ROAD, DELHI-110054**

No.F. DC/Ops/Tpt/2024/66/ 58597.

Dated: October 22, 2024

**CIRCULAR**

As per notification No. GSR 1095 (E) dated 28.11.2016 issued by the Ministry of Road Transport and Highways, Govt. of India for amendment in CMVR by insertion of Rule No. "125 H. Provision of vehicle location tracking device and emergency button has been made mandatory in all public service vehicle (except two wheeler: (ii) E-Rickshaw, (iii) three wheelers, and (iv) any ( transport vehicle for which no permit is required) and its subsequent amendment vide S.O. 5454 (E) dated 25.10.2018. Accordingly, Endorsement approval of the Competent Authority, Transport Department, Govt of NCT of Delhi, is hereby conveyed in respect of vehicles Tracking Device with Emergency Button as per details mentioned in the Type Approval Certificate issued by designated testing agency i.e. **ARAI, Pune**, under Rule 126 Central Motor Vehicles Rule 1989 for compliance to the Central Motor Vehicles Rules amended up to date as per details given below:-

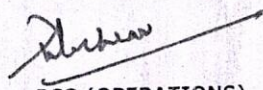
S.No.	Details as per Type Approval Certificate as per CMVR	
1	Agency, TAC No. & Date	ARAI Pune, TAC No. AL9193 dated 27.02.2020
2	Test Report No.	ARAI/AED/20192020/3000011219/TA/2026 dated 27.02.2020
3	Name and Address of Customer	M/s BS TECHNOTRONICS PRIVATE LIMITED, 9-5-20, 3 <sup>rd</sup> Floor, S G R Colony, Beside Sub-Registrar Office, Champapet, Hyderabad- 500079, Telangana, India.
4	Manufacturing/Assembly Plant Address	Contract Persons : Mr. S R L Reddy Tel. No.+91 9848040184 Email Address : rreddy@bsotechnotronics.com
DETAILS OF THE COMPONENT UNDER TYPE APPROVAL		
5	Name and specification of the component	Vehicle Tracking Device & Emergency Button
6	Model Name	Vehicle Tracking Device : BSTPL-17IS Emergency Button : IP02/NC/19
7	Hardware Version	BSTPL-17IS-V1.0
8	Software Version	BSTV1.0
9	GNSS Chip Make and Model	Quectel L89
10	GNSS Constellation	IRNSS, GPS
11	GSM Chip Make and Model	Quectel M66
12	Embedded SIM Make	Sensorise
13	Applicable Notified Standard	AIS-140 as amended till date and S.O. 5453 (E) and S.O. 5454 (E) dated 25.10.2018
CoP to be established on/before : 26.02.2021		
<b>Note:</b> ✓ In compliance of notification of MoRTH dated 25.10.2018, VLT Device manufacturer shall upload the details of each VLT device as per Annexure on the VAHAN data base using its secured authenticated access, and register the devices along with details of vehicle on the corresponding back and system in real time thorough cellular connectivity. ✓ Further, VLT Device manufacturer shall get their devices tested for COP every year.		

DTO (VIU) & (TU) shall also ensure that all the components and installation of Vehicle Tracking Device with emergency buttons shall be as per the technical specifications given in Test Report and should be as per approved layout /Photograph / lay out plans. Further , it will be ensured that the fitment of Vehicle Tracking Device with emergency buttons should be in accordance with the provisions of Motor Vehicle Act, 1988 rules guidelines and notifications (**especially provisions of S.O.5453 (E) dated 25.10.2018**) made there under and instructions / orders issued from time to time for the purpose of Vehicle Tracking Device with emergency buttons. DTO (VIU) & (TU) shall meticulously ensure to maintain proper record of the fitness certificates of Transport vehicles issued with respect to inspection of Transport vehicles with Vehicle Tracking Device with emergency buttons.

The endorsement approval is accorded subject to the responsibility of the manufacturer to ensure that the specifications provisions and conditions of the Type Approval Certificate and Conformity of Production are strictly followed.

It should also be ensured that the provisions of data transfer to a Backend Control Server (Government authorized Server) as per Communication Protocol of Section 4 and the device shall be capable of transmitting data to minimum 2 different IP address (IP address for regulatory purpose (PVT data) and 1 IP address for Emergency response system other than the IP's required for Operation purpose and provisions of Emergency button as detailed at AIS 140:2016 should be strictly followed with all other provisions of AIS:140, as amended from time to time.

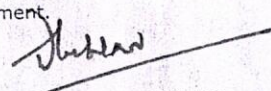
DTO (VIU) & (TU) is requested to accept the Vehicle Tracking Device with emergency buttons, as detailed above and manufactured by **M/s BS TECHNOTRONICS PRIVATE LIMITED**, in NCT of Delhi, subject to fulfillment of provisions of Motor Vehicle Act and rules, notifications and guidelines made there under and the department's instructions/order issued from time to time.

  
**PCO (OPERATIONS)**  
Dated: October 22, 2024

No.F. DC/Ops/Tpt/2024/66/ 58597

**Copy forwarded for information to:**

1. DC/VIU/DC/TU/DTO/VIU, Transport Department, GNCTD.
2. **M/s BS TECHNOTRONICS PRIVATE LIMITED**, 9-5-20, 3<sup>rd</sup> Floor, S G R Colony, Beside Sub-Registrar Office, Champapet, Hyderabad- 500079, Telangana, India.
- ✓ 3. Sr. System Analyst, Transport Department, GNCTD to ensure issuance of Login ID and password to manufacturer to assess to upload detail of VLT and emergency buttons and uploading this circular on the official website of the department.
4. Guard File.

  
**PCO (OPERATIONS)**