

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

No.F. DC/OPS/TPT/2023/519/43706

CIRCULAR

Dated: 09/5/23

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:-

Sl.No.	Details as per Type Approval Certificate as per CMVR, 1989																				
1	Agency, TAC No. & Date																				
2	Test Report No. & Date																				
3	Name and Address of Applicant																				
4	Contact Person																				
5	Tel. No. & Email Address																				
6	DETAILS OF THE COMPONENT UNDER TYPE APPROVAL <table> <tr> <td>Name and specification of the component</td><td>Vehicle Tracking Device with Emergency Button</td></tr> <tr> <td>Model Name/number</td><td>Vehicle Tracking Device : CONNECTIVITY 2.0 TCU HDT, MDT, CEEA</td></tr> <tr> <td>Part Number</td><td>Model number:- A4005402942</td></tr> <tr> <td>Hardware Version</td><td>D0-T104-LO</td></tr> <tr> <td>Software Version</td><td>HWP1FH5K021-22C</td></tr> <tr> <td>GNSS Chip Make and Model</td><td>AIS01.0</td></tr> <tr> <td>GNSS Constellation</td><td>Quectel Wireless Solutions Co. Ltd,</td></tr> <tr> <td>GSM Chip Make and Model</td><td>IRNSS, GPS, GLONASS</td></tr> <tr> <td>Embedded SIM Make</td><td>Quectel Wireless Solutions Co. Ltd, EC20CHEDLG-128-SNNS</td></tr> <tr> <td>Applicable Notified Standard</td><td>Talsys India Private Limited</td></tr> </table>	Name and specification of the component	Vehicle Tracking Device with Emergency Button	Model Name/number	Vehicle Tracking Device : CONNECTIVITY 2.0 TCU HDT, MDT, CEEA	Part Number	Model number:- A4005402942	Hardware Version	D0-T104-LO	Software Version	HWP1FH5K021-22C	GNSS Chip Make and Model	AIS01.0	GNSS Constellation	Quectel Wireless Solutions Co. Ltd,	GSM Chip Make and Model	IRNSS, GPS, GLONASS	Embedded SIM Make	Quectel Wireless Solutions Co. Ltd, EC20CHEDLG-128-SNNS	Applicable Notified Standard	Talsys India Private Limited
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8	Test report considered for type Approval																				
9	Conformity of Production (CoP) to be established on / before 16.02.2024																				

Note:

- ✓ 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 alongwith details of vehicle on the corresponding back and system in real time thorough cellular connectivity.
- ✓ Further, VLT Device manufacturer shall get their 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 /layout 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 detailed above manufactured by **Lumax Ituran Telematics Private Limited.** in the 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.

This issue with the prior approval of the competent authority.

No.F. DC/OPS/TPT/2023/519/43706

Copy forwarded for information to:

1. DC (VIU & TU) and DTO (Vehicle Inspection Unit), Transport Department, GNCTD.
2. **Lumax Ituran Telematics Private Limited.**, # 427 Pace city Sector-37 Phase-2 Gurgaon-122004 State-Haryana.
3. Sr. System Analyst, Transport Department, GNCTD to ensure issuance of Login ID and password to manufacturer to assess to upload details of VLTD and emergency buttons and uploading this circular on the website of the department.
4. Guard File.

(Mahesh Verma)
PCO (Operations)
Dated: 09/5/23

(Mahesh Verma)
PCO (Operations)