

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

No.F. DC/OPS/TPT/2021/360/ 33975

CIRCULAR

Dated: April 19, 2022

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 VLTD with Emergency Button as per details mentioned in the Type Approval Certificate issued by designated testing agency i.e. **ICAT, Manesar, Gurugram**, under Rule 126 of CMVR, 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		ICAT, Manesar, Gurugram TAC No. CM8749 dated 26.10.2021			
2	Name and address of applicant/Customer		M/s Ingen Technologies Private Limited, NPH 43, Keshav Puram Awasthik No.1, Above Bank of India & front KDMA School Kalyanpur, Kanpur – 208017 (UP), India.			
3	Manufacturing / Assembly Plant Address		NPH 43, Keshav Puram Awasthik No.1, Above Bank of India & front KDMA School Kalyanpur, Kanpur – 208017 (UP), India.			
4	Details of the component under Type Approval		4.1 Vehicle Tracking Device 4.2 Emergency Button			
	Model Name		Secutrak – AIS140			
	Part No./Drawing No.		ST-AIS140 / DRW AIS140			
	GSM/GPRS Make/Module		Quectel MC60			
	GNSS/GPS Make/Module		Quectel L89 (GPS+IRNSS)			
	Accelerometer & Gyroscope Make/Module		STMicroelectronics LSM6DSL			
	Voltage System		12V & 24V			
	E-Sim Chip Maker/E-Sim Service Integrator/Network Service Providers		Idemia/Vodafone Idea Technology Solutions (VTSL)/Vodafone Idea Limited & BSNL			
	Firmware/Software Version		INV2.0 / INV2.0			
	Model Name		Iota 702			
Part No./Drawing No.		IP02/NC/19/IP702/2019				
5	Applicable Notified Standard	AIS:140 as amended upto December 2018/ Sr. No.1 of Annexure of Notification S.O. 5453 (E) dated 25 th Oct. 2018				
6	Test Report No.	CT0GQ8740 dated 23.08.2021				
7	Details of Quality Management System (QMS)	S.No.	Type of QMS	Certifying Agency	Certificate No.	Valid Upto
		1	ISO/TS 16949:2009	BIQS	TSI/1310	08.09.2022
8	Note : The COP of the component mentioned in Sr. no.4 above would be due from the date of start of commercial production of the component and shall be completed before 30 th September 2022.					
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 along with 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 / 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.

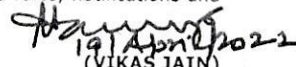
It should also be ensured that the provisions of data transfer to a Backend Control Server (Government authorized Server) as per Communication Protocol of Section 4 and the device shall be capable of transmitting data to minimum 2 different IP address (IP address for regulatory purpose (PVT data) and 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.

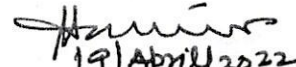
DTO (VIU) & (TU) is requested to accept the Vehicle Tracking Device with emergency buttons, as detailed above, manufactured by **M/s Ingen Technologies Private Limited**, in NCT of Delhi subject to fulfillment of provisions of Motor Vehicle Act and rules, notifications and guidelines made there under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

No.F. DC/OPS/TPT/2021/360/ 33975

Copy forwarded for information to:

- 1) DC/VIU/DC/TU/DTO/VIU, Transport Department, GNCTD.
- 2) **M/s Ingen Technologies Private Limited**, NPH 43, Keshav Puram Awasthik No.1, Above Bank of India & front KDMA School Kalyanpur, Kanpur - 208017 (UP), India.
- 3) ✓ Sr. System Analyst, Transport Department, GNCTD to ensure issuance of Login ID and password to manufacturer to assess to upload detail of VLTD and emergency buttons and uploading this circular on the official website of the department.
- 4) Guard File.


 19/ April 2022
 (VIKAS JAIN)
 PCO (OPERATIONS)
 Dated: April 19, 2022


 19/ April 2022
 (VIKAS JAIN)
 PCO (OPERATIONS)