

INTERNATIONAL CENTRE FOR AUTOMOTIVE TECHNOLOGY

[A Division of NATRiP Implementation Society (NATIS), Govt. of India]

Non - Transferable

TEST REPORT

C D O C N 1834

Date: 07.09.2018

1.	Name & Address of Customer	M/s. Heelix 4/19, Anandnagar Park, Paud Road, Kothrud, Pune - 411 038, Maharashtra, India.
2.	Customer's Reference	IOCS Registration No. 57935
3.	Description of Device under Test (DUT)	Fire Detection And Suppression System (FDSS) Name of the Manufacturer : M/s. Heelix Trade Name/Model : Heelix Part No. (For Assembly) : TIC-APL-FSS01-F Drawing Nos. : Annexure-A, Annexure-B & Annexure-C Applicable Vehicle Category : Buses
4.	Condition of Sample	No physical damage observed.
5.	Test Objective	To conduct test on Fire Detection and Suppression System (FDSS) as a component as mentioned at Sr. No. 3.0 above as per AIS-135 : 2016.
6.	Test Method	AIS 135:2016
7.	Conclusion	The test component as mentioned above in Sr. No. 3.0, met all the applicable requirements of AIS-135 : 2016. The detailed component specifications are mentioned in Annexure I and The Test Procedure, Test Results & Test Set-up Photographs are given at Annexure II
8.	Test Procedure/Test Conditions	Please refer Annexure-II for test procedures.
9.	Date of performance of Test	16.08.2018 TO 17.08.2018
10.	Test Results/Test Observations	Please refer Annexure-II for Test Results/Test Observations, and photograph of test set up.

Note : This FDSS Test on Component Level as per AIS 135 :2016 was witnessed by Mr. Mayank Bansal, ICAT at M/s. Kemex International Pvt. Ltd., Palghar (Maharashtra) between 16.08.2018 & 17.08.2018

DISCLAIMER

This test report pertains only to the test samples / components / parts/ assemblies/ gensets/ materials /fuels/chemicals/engines/vehicles/Agr. Tractors etc. actually tested /witnessed / verified by ICAT in the presented condition based on the documents / information produced / submitted by the customer. The issuance of this test report alone does not indicate any measure of approval, certification, supervision, COP, control of quality surveillance by ICAT of the test samples / items/ components. No extract, abridgment or abstraction from this test report may be published or used to advertise the product without the written consent of the Director, ICAT, who reserves the absolute right to agree or reject all or any of the details of any items of publicity for which consent may be sought. ICAT is in no way responsible for any misuse or copying of any design in connection with entire vehicle / components / systems and assemblies. Breach of any statutory provisions, of Indian laws or laws of other countries, will be sole responsibility of the customer. ICAT shall not be liable for any claims or damages made by the customer, whatsoever. The customer shall alone be liable for the same and undertakes to indemnify ICAT in this regard. Further, ICAT has the right to initiate cancellation / withdrawal of the certificate / report issued, in case of any fraud, misrepresentation, when it comes to the knowledge of ICAT. The appropriate local court at Gurgaon shall have the jurisdiction in respect of any dispute, claim or liability arising out of this report.

Prepared By	Checked By	Approved By
		
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