



[National Automotive Board (NAB)]

C A R H 1227 F02

Date : 06th February 2025

CAR H1227F02

CERTIFICATE

Cert	Table 7, 11 & 23	Dwg	Total
07	07	10	24 Pgs

FOR

COMPLIANCE TO THE CENTRAL MOTOR VEHICLES RULES



1. In order to establish compliance to the provisions of CMVR, 1989, applicable as on date, documental verification / necessary testing was carried out, on the following base model & it's variants, submitted by the vehicle manufacturer referred below:

This certificate supercedes		Vehicle Manufacturer			
CARH 1227 F01 Dt: 18.07.2023		M/s Toyota Kirloskar Motor Pvt. Ltd. Plot No.1, Bidadi Industrial Area, Bidadi, Ramanagar Dist., Pin-562 109. Karnataka India Plant: Bidadi			
Hybrid (Gasoline + Electric)		Engine/ Motor Power	Engine Capacity (cm ³)	Engine / Motor Manufacturer	
Engine Model / Type					
M20A-FXS / Positive ignition		114 kW @ 6000 rpm 83.73 kW @ 4000 rpm	1987	M/s. Toyota Industries Engine India Pvt. Ltd., Jigani / M/s Toyota Motor Corporation, Japan	
Base Model		Type & Category	Seating Capacity (incl driver)	GVW (kg)	
INNOVA HYCROSS (8S) SHEV [STRONG HYBRID ELECTRIC VEHICLE]		Passenger car & M1	8	2300	
Variant(s)	Refer ANNEXURE-III				

1a Brief technical specifications (TKM/HycrossHEV/Table 7/012025/R0, TKM/HycrossHEV/Table 11/012025/R0 & TKM/HycrossHEV/Table 23/012025/R0 dt. 08.01.2025) of the base model & it's variants as declared by the vehicle manufacturer are enclosed with this certificate.

Detailed specifications (TKM/HycrossHEV/Table 2/012025/R0, TKM/HycrossHEV/Table 3/012025/R0, TKM/HycrossHEV/Table 4E/012025/R0, TKM/HycrossHEV/Table 5/012025/R0 & TKM/HycrossHEV/Table 6/012025/R0 dt. 08.01.2025) of the base model & it's variants are also separately issued to the vehicle manufacturer.

2. It is certified that the above base model & it's variants comply with the provisions of the CMVR, 1989, as amended up-to-date, including following requirements, (as detailed at ANNEXURE - I, IA & IB):

Standards	Notification	Date	Effective From	Applicable CMVR
Bharat Stage - VI (Including OBD - II) (E 20)	GSR 889(E) (OBD-II)	16.09.2016	01.04.2023	115 (18) (i)
	GSR 881(E)	26.11.2019	26.11.2019	
	GSR 27(E)	05.01.2024	01.04.2025	
Refer ANNEXURE - II				

3. This Certificate is issued as per CMV Rule 126, to establish compliance with the Central Motor Vehicles Rules, 1989, and shall not be construed as a certificate of compliance to any rules other than those listed in ANNEXURE - I, IA, IB & II. Compliance to these rules has been verified based on the use of specific components / parts / assemblies etc. details of which are given in the detailed specifications duly endorsed by ICAT as mentioned at clause 1a above. It is the vehicle manufacturer's responsibility to ensure fitment of same components / parts / assemblies etc. before submission of the vehicle for registration.

Please turn over for Disclaimer

AUTHORISED SIGNATORY		ICAT INTERNATIONAL CENTRE FOR AUTOMOTIVE TECHNOLOGY Innovation • Service • Excellence MANESAR ★ 1990 (INDIA)		SAURABH DALELA DIRECTOR		ICAT Innovation • Service • Excellence	
 JAYWANT HARDIKAR HEAD-CMVR		 SAURABH DALELA DIRECTOR		SAURABH DALELA DIRECTOR		Page 1 of 7	