



C A R B 0539 F01 *01

Date : 28th November 2022

C A R B 0539 F01 001

CERTIFICATE

Cert	Table 7 & 11	Dwg	Total
01	-	-	01 Pgs

FOR

ADDITIONAL COMPLIANCE TO THE CENTRAL MOTOR VEHICLES RULES



1. Based on the verification of documents / additional trials conducted on the vehicle model given below, compliance to the provisions of the CMV Rules, 1989, as per the certificate referred below, is also applicable to the endorsed changes in the technical specifications.

Reference TA Certificate	Vehicle Manufacturer		
CARB 0539 F01 dt. 20.09.2022	M/s Volvo Auto India Pvt. Ltd. 405-B, 1st Floor, Tower A DLF Cyber Park, Sector 20 Udyog Vihar, Phase-III, Gurugram 122016 Plant : Bengaluru, India		
Vehicle Model	GVW (kg)	Electric Motor	
Volvo XC40 Recharge P8	2650	Motor Model / Type	Power
		EAD 3.1 / AC, 3 Phases	300kw (2 X 150 KW) @ 4350 -13900 rpm

2. Compliance verified for :

Notification No.	CMV Rule	Description	Compliance verified	Effective From
S.O. 4567(E) dt. 28.09.2022	124 26(B)	Specific Requirements for Electric Power Train Vehicles.	AIS-038 (Rev. 2) and Amd. 1 to 3 - Part II	01.12.2022

- 2a Specifications (XC40-P8-ED-CKD dt. 03.11.2022) indicating additional changes other than those endorsed along with the base certificate, for the base model / variant(s), duly endorsed, are separately issued to the vehicle manufacturer.

- 3 This certificate may be read in conjunction with the Type Approval Certificate(s)(*) referred in clause 1 above.

ICAT Ref No.	2022-1722 (IOCS Ref. no. 163027)	Please turn over for DISCLAIMER
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AUTHORISED SIGNATORY

VIJAYANTA AHUJA DEPUTY GENERAL MANAGER	PAMELA TIKKU DIRECTOR (Offg.)	Page 1 of 1