### TRANSPORT DEPARTMENT

From

To (By e-mail).

The Joint Transport Commissioner (Rules),

Commissionerate of Transport and Road Safety, Guindy, Chennai – 600 032.

All the Zonal Officers in Tamil Nadu,
All the Regional Transport Officers in
Tamil Nadu,
All the Motor Vehicles Inspector of Unit
Offices,

### Letter No. 027658-HB2-2024, Dated: 20.08.2024

(Communication of Type Approval Certificate No. 1306/2024)

Sir,

Sub: Motor Vehicles - Registration of LMV Motor Car - "LEXUS NX350h Overtrail BS-VI" in the state of Tamil Nadu - permission-granted regarding.

Ref: (1) Application dated: 12.08.2024 from "M/s Toyota Kirloskar Motor Pvt. Ltd.", Plot No.1, Bidadi Industrial Area, Bidadi, Ramanagar Dist., Pin 562 109, Karnataka, India.

(2) Type approval certificate numbers AATH 0060, Dated: 28.02.2024 and ARAI/CMVR/Fuel Type/136E-24250053/2024-238, Dated: 04.04.2024 (OBD Stage-II) issued by the Automotive Research Association of India, Pune.

(3) Report of Assistant Secretary-III, State Transport Authority, Chennai-32, dated: 13.08.2024.

(4) G.O.(Ms.) No.311, dated: 09.05.2018 from Home (Transport-V) Department of Tamil Nadu.

Kindly see the reference cited.

- (2) "M/s Toyota Kirloskar Motor Pvt. Ltd.", Plot No.1, Bidadi Industrial Area, Bidadi, Ramanagar Dist., Pin 562 109, Karnataka, India, who is the manufacturer has applied for grant of communication of type approval certificate to register the new model "LEXUS NX350h Overtrail BS-VI" in Tamil Nadu manufactured by M/s Toyota Kirloskar Motor Pvt. Ltd., Plot No.1, Bidadi Industrial Area, Bidadi, Ramanagar Dist., Pin 562 109, Karnataka, India.
- (3) They have also produced the relevant Type approval certificate numbers AATH 0060, Dated: 28.02.2024 and ARAI/CMVR/Fuel Type/136E-24250053/2024-238, Dated: 04.04.2024 (OBD Stage-II) issued by the testing agency ARAI Pune.

# (Communication of Type Approval Certificate No. 1306/2024)

## PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW

1.	Class of vehicle	LMV Motor Car (Imported)
2.	Importer Name	M/s Toyota Kirloskar Motor Pvt. Ltd., Plot No.1, Bidadi Industrial Area, Bidadi Ramnagar District, Karnataka – 562109.
3.	Maker's name	M/s Toyota Motor Corporation, Japan 1, Toyota-cho, Toyota, Alchi, 471-8572, Japan.
4.	Type of Body	-
5.	Type of vehicle/category	Passenger Car/Strong Hybrid Electric Vehicle (SHEV)/M1 Category
6.	Month and year of manufacture	As per codifications
7.	No. of cylinders	4
8.	Chassis number	As applicable
9.	Engine number or motor number in the case of battery operated vehicle	As applicable
10.	Fuel used	Strong Hybrid Electric Vehicle (Gasoline)
11.	H.P./BHP	142 Kw @ 6000 rpm
(a)	Maximum Net Power	Front Motor (5NM): 135.3 Kw @ 9000 rpm Rear Motor (4NM): 40.1 Kw @ 4000 rpm
(b)	Maximum 30 Minutes Power	Front Motor (5NM): 63.7 Kw @ 8480 rpm Rear Motor (4NM): 11.1 Kw @ 4660 rpm
10.	Cubic capacity	2487 cc
11.	Makers classification	LEXUS NX350h Overtrail BS-VI
12.	Wheel base	2690 mm
13.	Seating capacity	5 in all
14.	Colour	As applicable
15.	ULW (unladen weight)	1870 Kgs.
16.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	2380 Kgs.
17.	Number, description, size	
	and ply rating of tyres as	
	declared by the	
	<u>manufacturer</u>	
a.	Front Axle	235/60 R18 103H Radial Tubeless
b.	Rear Axle	235/60 R18 103H Radial Tubeless
18.	Registered Axle Weight	
a.	Front axle (faw)	1180 Kgs.
b.	Rear axle (raw)	1200 Kgs.

19.	<u>Dimension</u>	
a.	Overall length	4660 mm
b.	Rear over hang	-
C.	Overall width	1865 mm
d.	Overall height	1675 mm
e.	Min. ground clearance	135 mm

Based on the document verification of the vehicle by Assistant Secretary-III and based on the type approval certificate numbers **AATH 0060, Dated:** 28.02.2024 and ARAI/CMVR/Fuel Type/136E-24250053/2024-238, Dated: 04.04.2024 (OBD Stage-II) issued by the testing agency ARAI Pune, it is certified that the vehicle complies with the provisions of motor vehicle act 1988 and rules made there under.

All the Registering Authorities and Assistant Registering Authorities are instructed to register the vehicle, as certified by the testing agencies concerned, under the provisions of motor vehicles act, 1988 and rules made there under and the department's instructions/orders issued from time to time in this regard.

All the Zonal Joint Transport Commissioners and the Zonal Deputy Transport Commissioners are requested to acknowledge the receipt of the circular. They are also requested to obtain and keep the acknowledgements from the respective Regional Transport Officers of their Zones.

> Sd/-M.K. Suresh Kumar, Joint Transport Commissioner (Rules) Guindy, Chennai - 600 032.

//By Order//

M. Ravichandran Assistant Secretary-III,

Guindy, Chennai - 600 032.

(Communication of Type Approval **Certificate No. 1306/2024)** 

20/08/24

#### Copy to

M/s Toyota Kirloskar Motor Pvt. Ltd., Plot No.1, Bidadi Industrial Area, Bidadi, Ramanagar Dist., Pin 562 109, Karnataka, India.

(By e-mail) The Director, Forensic Sciences Department, number 30-A, Kamarajar Salai, Mylapore, Chennai – 4.

" The PA to State Transport Authority 'H' section.

" The Secretary, State Transport Appellate Tribunal, Chennai – 104.

"The Assistant Director (Statistics) `S' Section for e-mailing the registration approval and for publishing it in our website.