

## TRANSPORT DEPARTMENT

From  
**Joint Transport Commissioner  
(Rules),**  
The Commissionerate of Transport  
and Road Safety  
Guindy, Chennai – 600 032.

To  
All the Zonal Officers  
in Tamil Nadu,  
All the Regional Transport Officers in  
Tamil Nadu,  
All the Motor Vehicles Inspector of Unit  
Offices,  
(By e-mail).

**Letter No. 016480-HB2-2024, Dated: 30.05.2024**  
**(Communication of Type Approval Certificate No. 859 /2024)**

Sir,

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

- Ref: (1) Application dated: 20.05.2024 from "**M/s Toyota Kirloskar Motor Pvt Ltd**", Plot No.1, Bidadi Industrial Area, Bidadi Ramanagar District, Karnataka, 562 109.
- (2) Type approval certificate number **AATH 0060, Dated: 28.02.2024, ARAI/CMVR/Fuel Type/136E-24250053/2024-238 Dated: 04.04.2024 (OBDII)** issued by by the Automotive Research Association of India, **Pune**.
- (3) Report of Assistant Secretary-III, State transport authority, Chennai-32, dated: 21.05.2024.
- (4) G.O.(Ms.) No.311, dated: 09.05.2018 from Home (Transport-V) Department of Tamil Nadu.

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Kindly see the reference cited.

(2) "**M/s Toyota Kirloskar Motor Pvt Ltd**", Plot No.1, Bidadi Industrial Area, Bidadi Ramanagar District, Karnataka, 562 109, who is the manufacturer has applied for grant of **communication of type approval certificate** to register the new model "**LEXUS NX350h Luxury BS-VI**" in Tamil Nadu manufactured by M/s M/s Toyota Kirloskar Motor Pvt Ltd, Plot No.1, Bidadi Industrial Area, Bidadi Ramanagar District, Karnataka, 562 109.

(3) They have also produced the relevant Type approval certificate number **AATH 0060, Dated: 28.02.2024, ARAI/CMVR/Fuel Type/136E-24250053/2024-238 Dated: 04.04.2024, (OBDII)** issued by by the Automotive Research Association of India, Pune.

**(Communication Type Approval  
Certificate No. 859 /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 Ramanagar District, Karnataka, 562 109. |
| 3.  | Maker's name  | M/s Toyota Motor Corporation, Japan 1, Toyota-cho, Toyota, Aichi, 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   |
| 09. | 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   |
| 12. | Maximum Power   | Front Motor(5NM):135.3 Kw @ 9000 rpm<br>Rear Motor (4NM):40.1 Kw @ 4000 rpm   |
| 13. | Maximum Thirty Minutes Power  | Front Motor(5NM):63.7 Kw @ 8480 rpm<br>Rear Motor (4NM):11.1 Kw @ 4660 rpm  |
| 14. | Cubic capacity  | 2487 cc   |
| 15. | Makers classification   | "LEXUS NX350h Luxury BS-VI"   |
| 16. | Wheel base  | 2690 mm   |
| 17. | Seating capacity  | 5 in all  |
| 18. | Colour  | As applicable   |
| 19. | ULW (unladen weight)  | 1870 Kgs.   |
| 20. | G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer | 2380 Kgs.   |
| 21. | <b><u>Number, description, size and ply rating of tyres as declared by the manufacturer</u></b> |   |
| a.  | Front axle  | 235/50 R20 100V Radial Tubeless   |
| b.  | Rear axle   | 235/50 R20 100V Radial Tubeless   |
| 22. | <b>Registered Axle Weight</b>   |   |
| a.  | Front axle (faw)  | 1180 Kgs.   |
| b.  | Rear axle (raw)   | 1200 Kgs.   |

|     |                       |         |
|-----|-----------------------|---------|
| 22. | <b>Dimension</b>      |         |
| a.  | Overall length        | 4660 mm |
| b.  | Rear over hang        | -       |
| c.  | Overall width         | 1865 mm |
| d.  | Overall height        | 1670 mm |
| e.  | Min. ground clearance | 145 mm  |


Based on the document verification of the vehicle by Assistant Secretary-III and based on the type approval certificate number **AATH 0060, Dated: 28.02.2024, ARAI/CMVR/Fuel Type/136E-24250053/2024-238 Dated: 04.04.2024, (OBDII)** issued by the Automotive Research Association of India, 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 Zonal Joint Transport Commissioners and 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-32.

**// By order //**

  
M. Ravichandran,  
Assistant Secretary-III  
Guindy, Chennai-32.

**(Communication Type Approval  
Certificate No. 859 /2024)  
Copy to**


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

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.

  
30-05-24