

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. 027336-HB2-2024, Dated: 16.08.2024

(Communication of Type Approval Certificate No. 1287/2024)

Sir,

Sub: Motor Vehicles – Registration of LMV Motor Car - "**LEXUS LM 350h 7S
VIP BS-VI**" in the state of Tamil Nadu – permission-granted regarding.

- Ref: (1) Application dated: 08.08.2024 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 number **AATH 0033, Dated:
02.02.2024 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: 08.08.2024.
- (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 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 LM 350h 7S VIP 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 number
**AATH 0033, Dated: 02.02.2024 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. 1287/2024)**

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 Tahara Plant 3-1, Midorigahama, Tahara-City, Aichi, 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 LM 350h 7S VIP BS-VI |
| 12. | Wheel base | 3000 mm |
| 13. | Seating capacity | 7 in all |
| 14. | Colour | As applicable |
| 15. | ULW (unladen weight) | 2355 Kgs. |
| 16. | G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer | 2880 Kgs. |
| 17. | <u>Number, description, size and ply rating of tyres as declared by the manufacturer</u> | |
| a. | Front Axle | 225/55 R19 103H Radial Tubeless |
| b. | Rear Axle | 225/55 R19 103H Radial Tubeless |
| 18. | Registered Axle Weight | |
| a. | Front axle (faw) | 1290 Kgs. |
| b. | Rear axle (raw) | 1590 Kgs. |

| | | |
|-----|-----------------------|---------|
| 19. | Dimension | |
| a. | Overall length | 5130 mm |
| b. | Rear over hang | - |
| c. | Overall width | 1890 mm |
| d. | Overall height | 1940 mm |
| e. | Min. ground clearance | 93 mm |

Based on the document verification of the vehicle by Assistant Secretary-III and based on the type approval certificate numbers **AATH 0033, Dated: 02.02.2024 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
M. Ravichandran,
Assistant Secretary-III,
Guindy, Chennai - 600 032.

**(Communication of Type Approval
Certificate No. 1287/2024)**

16/3/24

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.