

**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. 008050-HB2-2024, Dated: 15.03.2024**

**Communication of Type Approval Certificate No. 398/2024)**

Sir,

Sub: Motor Vehicles – Registration of LMV Motor Car- "**Mercedes-Benz GLS 450 4MATIC BS-VI**" in the state of Tamil Nadu – permission-granted regarding.

- Ref: (1) Application dated: 07.03.2024 from "**M/s VST Titanium Motors Private Limited**", 199, Gove Building, Anna Salai, Chennai – 600 002.
- (2) Type approval certificate number **AASH 0769, Dated 27.12.2023 (OBD Stage-II)** issued by the Automotive Research Association of India, Pune.
- (3) Report of Assistant Secretary-III, State transport authority, Chennai-32, dated: 08.03.2024.
- (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 VST Titanium Motors Private Limited**", 199, Gove Building, Anna Salai, Chennai – 600 002, who is the manufacturer has applied for grant of **communication of type approval certificate** to register the new model "**Mercedes-Benz GLS 450 4MATIC BS-VI**" in Tamil Nadu manufactured by M/s Mercedes-Benz India Private Ltd., Plot No. E-3, Chakan Industrial Area, Chakan, Pune – 410 501, India.

(3) They have also produced the relevant Type approval certificate number **AASH 0769, Dated 27.12.2023 (OBD Stage-II)** issued by the testing agency **ARAI Pune**.

**(Communication of Type Approval  
Certificate No. 398/2024)**

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

1.	Class of vehicle	LMV Motor Car
2.	Maker's name	M/s Mercedes-Benz India Private Ltd., Plot No. E-3, Chakan Industrial Area, Chakan, Pune - 410 501, India.
3.	Type of vehicle/category	Passenger Car/M1
(a)	Type of Body	-
4.	Month and year of manufacture	As per codifications
5.	No. of cylinders	6
6.	Chassis number	As applicable
7.	Engine number or motor number in the case of battery operated vehicle	As applicable
8.	Fuel used	Petrol/Hybrid
9.	H.P./BHP	280 KW @ 5900-6100 rpm
(a)	Maximum net power	15.10 Kw @ 2000 rpm
(b)	Maximum 30 Minutes Power	9.87 @ 1800 rpm
10.	Cubic capacity	2999 cc
11.	Makers classification	Mercedes-Benz GLS 450 4MATIC BS-VI
12.	Wheel base	3135 mm
13.	Seating capacity	7 in all
14.	Colour	As applicable
15.	ULW (unladen weight)	2540 Kgs.
16.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	3330 Kgs.
17.	<b><u>Number, description, size and ply rating of tyres as declared by the manufacturer</u></b>	
a.	Front axle	275/45 R21 107Y; T155/80 R19 114 M (Temp. Spare Tyre)
b.	Rear axle	315/40 R21 111Y; T155/80 R19 114 M (Temp. Spare Tyre)
18.	<b>Registered Axle Weight</b>	
a.	Front axle (faw)	1540 Kgs.
b.	Rear axle (raw)	1790 Kgs.
19.	<b>Dimension</b>	
a.	Overall length	5209 mm
b.	Rear over hang	-
c.	Overall width	1956 mm
d.	Overall height	1823 mm
e.	Min. ground clearance	192 mm