

**TRANSPORT DEPARTMENT**

From

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

To (By e-mail).

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. 023059-HB2-2024, Dated: 16.07.2024**

**(Communication of Type Approval Certificate No. 1123/2024)**

Sir,

Sub: Motor Vehicles – Registration of Motor Cycle- "**Guerrilla 450 BS-VI**" in the state of Tamil Nadu – permission-granted regarding.

- Ref: (1) Application dated: 08.07.2024 from **M/s Royal Enfield**,  
A Unit of Eicher Motors Ltd., "Devi Kripa", Old No.3, New No.9,  
Besant Avenue, Adyar, Chennai – 600 020.
- (2) Type approval certificate number **AASN 0583, V01, Dated: 27.06.2023 (OBD Stage-II-A)** issued by the Automotive Research Association of India, Pune.
- (3) Report of the Assistant Secretary-III, State Transport Authority, Chennai-32, dated: 08.07.2024.
- (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 Royal Enfield**", A Unit of Eicher Motors Ltd., "Devi Kripa", Old No.3, New No.9, Besant Avenue, Adyar, Chennai – 600 020, who is the manufacturer has applied for grant of **communication of type approval certificate** to register the new model "**Guerrilla 450 BS-VI**" in Tamil Nadu manufactured by M/s Royal Enfield, A Unit of Eicher Motors, Ltd., Thiruvottiyur High Road, Thiruvopttiyur, Chennai – 600 019, India.

(3) They have also produced the relevant Type approval certificate number **AASN 0583, V01, Dated: 27.06.2023 (OBD Stage-II-A)** issued by the testing agency **ARAI Pune**.

**(Communication of Type Approval  
Certificate No. 1123/2024)**

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

1.	Class of vehicle	Motor Cycle	
2.	Maker's name	M/s Royal Enfield, A Unit of Eicher Motors, Ltd., Thiruvottiyur High Road, Thiruvottiyur, Chennai - 600 019, India.	
3.	Type of vehicle	L2 Category	
4.	Whether the vehicle is of Cowl Chassis (or) CBU	-	
5.	Type of Body	Solo with Pillion	
6.	Month and year of manufacture	As per codifications	
7.	No. of cylinders	One	
8.	Chassis number	As applicable	
9.	Engine number or motor number in the case of battery operated vehicle	As applicable	
10.	Fuel used	Petrol	
11.	H.P./BHP	29.44 KW @ 8000 rpm	
12.	Cubic capacity	451.65 cc	
13.	Makers classification	Guerrilla 450 BS-VI	
14.	Wheel base	1440 mm	
15.	Seating capacity	2 in all	
16.	Colour	As applicable	
17.	ULW (unladen weight)	Without optional Parts: 185 Kgs. With Optional Parts: 196 Kgs.	
18.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	376 Kgs.	
19.	<b><u>Number, description, size and ply rating of tyres as declared by the manufacturer</u></b>		
a.	Front axle	120/70 R17 M/C 58H	
b.	Rear axle	160/60 R17 M/C 69H	
20.	<b>Registered Axle Weight</b>		
a.	Front axle (Faw)	135 Kgs.	
b.	Rear axle (Raw)	241 Kgs.	
21.	<b>Dimension</b>		
a.	Overall length	2090 mm (Optional: 2180 mm Long Haul top box, if fitted)	
b.	Rear over hang	-	
c.	Overall width	833 mm; Optional 890 mm (Hand Guard, if fitted)	
d.	Overall height	1125 mm Optional: (i) 1215 (Long haul top box if fitted), (ii) 1155 (Tail fly screen if fitted)	
e.	Min. ground clearance	169 mm	