

TRANSPORT DEPARTMENT

From

**The Joint Transport Commissioner
(Rules),**
Commissionerate of Transport and
Road Safety, Ezhilagam, Chepauk,
Chennai - 600 005.

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. 000056-HA2-2024, dated: 09.01.2024

(Communication of Type Approval Certificate No. 29/2024)

Sir,

Sub: Motor vehicles - Registration of LMV Goods Vehicle (Battery Operated Vehicle) - "**Switch leV 4.1 (Battery Operated Vehicle)**", in the state of Tamil Nadu - permission-granted regarding.

- Ref: (1) Application dated: 02.01.2024 from "**M/s Switch Mobility Automotive Ltd.**" No.1, Sardar Patel Road, Guindy, Chennai 600 032.
- (2) Type approval certificate number **AASB 0756, Dated: 18.12.2023** issued by the Automotive Research Association of India Pune.
- (3) Report of Assistant Secretary-II, State Transport Authority, Chennai-5, dated: 02.01.2024.
- (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 Switch Mobility Automotive Ltd.**" No.1, Sardar Patel Road, Guindy, Chennai 600 032, who is the manufacturer has applied for grant of **communication of type approval certificate** to register the new model "**Switch leV 4.1 (Battery Operated Vehicle)**", in Tamil Nadu manufactured by M/s Switch Mobility Automotive Ltd. No.1, Sardar Patel Road, Guindy, Chennai 600 032.

(3) They have also produced the relevant type approval certificate number **AASB 0756, Dated: 18.12.2023** issued by the testing agency **ARAI/Pune**.

**(Communication of Type Approval
Certificate No. 29/2024)**

PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW

1.	Class of vehicle/classification	LMV Goods Vehicle
2.	Maker's name	M/s Switch Mobility Automotive Ltd. No.1, Sardar Patel Road, Guindy, Chennai 600 032
(a)	Type of Body	FSD - Open
3.	Type of Vehicle/Category	Fully Built/N1 Category <i>fully built/n1</i>
4.	Month and year of manufacture	As per codification
5.	No. of cylinders	N/A
6.	Chassis number	As per codification
7.	Engine number or motor number in the case of battery operated vehicle	As applicable
8.	Fuel used	Battery operated vehicle
9.	Maximum Power	60 Kw @ 2490 rpm
10.	Thirty Minutes Power	30 Kw @ 2865 rpm
11.	Cubic capacity	N/A
12.	Makers classification	Switch leV 4.1 (Battery Operated Vehicle)
13.	Wheel base	2590 mm
14.	Seating capacity	D+ 2
15.	Colour	As applicable
16.	ULW (unladen weight)	1790 Kgs.
17.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	3490 Kgs.
18.	<u>Number, description, size and ply rating of tyres as declared by the manufacturer</u>	
a.	Front axle	114/109 7.00 R15 LT-12 PR Radial
b.	Rear axle	114/109 7.00 R15 LT-12 PR Radial
19.	<u>Registered Axle Weight</u>	
a.	Front axle (faw)	1390 Kgs.
b.	Rear axle (raw)	2100 Kgs.
20.	<u>Dimension (in mm)</u>	
a.	Overall length	5025 mm
b.	Rear over hang	908/1138 mm
c.	Overall width	1842 mm
d.	Overall height	2061 mm
e.	Min. Ground Clearance	206 mm
e.	Speed Limiting Function	-
f.	Maximum Speed (Laden Condition)	80 Kmph