

**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. 023505-HA2-2024, dated: 18.07.2024**

**(Communication of Type Approval Certificate No. 1139/2024)**

Sir,

Sub: Motor vehicles – Registration of Heavy Goods Vehicle (Battery Operated Vehicle) - **“PA14EV/52 H CC Good Chassis with Cabin (Battery Operated Vehicle)”** in the state of Tamil Nadu – permission-granted regarding.

- Ref: (1) Application dated: 10.07.2024 from **“M/s Ashok Leyland Limited”**, No.1 Sardar Patel Road, Guindy, Chennai 600032.
- (2) Type approval certificate number **AATB 0100, Dated: 12.04.2024** issued by the Automotive Research Association of India, Pune.
- (3) Report of Assistant Secretary-II, State Transport Authority, Chennai-32, dated: 10.07.2024.
- (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 Ashok Leyland Limited”**, No.1 Sardar Patel Road, Guindy, Chennai 600032, who is the manufacturer has applied for grant of **communication of type approval certificate** to register the new model **“PA14EV/52 H CC Good Chassis with Cabin (Battery Operated Vehicle)”** in Tamil Nadu manufactured by M/s Ashok Leyland Limited, No.1 Sardar Patel Road, Guindy, Chennai 600032.

(3) They have also produced the relevant type approval certificate number **AATB 0100, Dated: 12.04.2024** issued by the testing agency **ARAI Pune**.

**(Communication of Type Approval  
Certificate No. 1139/2024)**

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

1.	Class of vehicle/classification	Heavy Goods Vehicle (Battery Operated Vehicle)
2.	Type of vehicle/category	N3 Category
3	Maker's name	M/s Ashok Leyland Limited, No.1 Sardar Patel Road, Guindy, Chennai 600032
(a)	Whether the vehicle is of Cowl Chassis (or) CBU	Cabin Chassis
4.	Type of body	
5.	Month and year of manufacture	As per codification
6.	No. of cylinders	N/A
7.	Chassis number	As per codification
8.	Engine number or motor number in the case of battery operated vehicle	As applicable
9.	Fuel used	Battery operated vehicle
10.	H.P./BHP Maximum Net Power	240 Kw @ 2580 rpm
(a)	Maximum 30 Minutes speed	120 Kw @ 3700 rpm
11.	Cubic capacity	N/A
12.	Makers classification	PA14EV/52 H CC Good Chassis with Cabin (Battery Operated Vehicle)
13.	Wheel base	5200 mm
14.	Seating capacity	2
15.	Colour	As applicable
16.	ULW (unladen weight)	5720 Kgs.
17.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	14050 Kgs.
18.	<b><u>Number, description, size and ply rating of tyres as declared by the manufacturer</u></b>	
a.	Front axle	8.25 R20-16 PR
b.	Rear axle	8.25 R20-16 PR
19.	<b><u>Registered Axle Weight</u></b>	
a.	Front axle (faw)	4852 Kgs.
b.	Rear axle (raw)	9198 Kgs.
20.	<b><u>Dimension (in mm)</u></b>	
a.	Overall length	9409 mm
b.	Rear over hang	2859 mm
c.	Overall width	2220 mm
d.	Overall height	2674 mm
e.	Ground clearance	220 mm
21.	Maximum Speed	75 kmph
22.	Speed Governor (SLF)	M/s Bosch

Based on the document verification of the vehicle by Assistant Secretary-II and based on the type approval certificate number **AATB 0100, Dated: 12.04.2024** 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 the 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 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,  
Assistant Secretary-II (FAC),  
Guindy, Chennai – 600 032.

**(Communication of Type Approval  
Certificate No. 1139/2024)**

**Copy to:**

M/s Ashok Leyland Limited, No.1 Sardar Patel Road, Guindy, Chennai 600032.

(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.