

TRANSPORT DEPARTMENT

From

To (By e-mail).

**The Joint Transport Commissioner
(Rules),**

Commissionerate of Transport and
Road Safety, Ezhilagam, Chepauk,
Chennai - 600 005.

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. 001545-HA2-2024, Dated: 24.01.2024

(Communication of Type Approval Certificate No. 102/2024)

Sir,

Sub: Motor Vehicles - Registration of Three Wheeler Goods Carrier
(Battery Operated Vehicle) - "**ATUL ENERGIE² PV (Battery
Operated Vehicle)**" in the state of Tamil Nadu - permission-granted
regarding.

- Ref: (1) Application dated: 12.01.2024 from "**M/s ATUL GREENTECH
PVT. LTD.,** Rajkot-Ahmedabad Highway, Bhayla, Ahmeddabad
- 382220, Gujarat, India.
- (2) Type approval certificate number **AARB 0164, Dated:
02.05.2022** issued by the Automotive Research Association
of India, Pune.
- (3) Report of Assistant Secretary-II, State Transport Authority,
Chennai-5, dated: 18.01.2024.
- (4) G.O.(Ms.) No.311, dated: 09.05.2018 from Home (Transport-V)
Department of Tamil Nadu.

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"**M/s ATUL GREENTECH PVT. LTD.,** Rajkot-Ahmedabad Highway, Bhayla,
Ahmeddabad - 382220, Gujarat, India, who is the manufacturer has applied for
grant of **communication of type approval certificate** to register the new
model "**ATUL ENERGIE² PV (Battery Operated Vehicle)**" in Tamil Nadu
manufactured by M/s ATUL GREENTECH PVT. LTD, Rajkot-Ahmedabad Highway,
Bhayla, Ahmeddabad - 382220, Gujarat, India.

They have also produced the relevant Type approval certificate number
AARB 0164, Dated: 02.05.2022 issued by the testing agency **ARAI/Pune.**

**(Communication of Type Approval
Certificate No. 102/2024)**

PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW

1.	Class of vehicle	LMV Three Wheeler Goods Carrier (Battery Operated Vehicle)
2.	Maker's name	M/s ATUL GREENTECH PVT. LTD., Rajkot-Ahmedabad Highway, Bhayla, Ahmeddabad - 382220, Gujarat, India.
3.	Whether the vehicle is of cowl chassis (Or) CBU	CBU
4.	Type of Body	Open
5.	Type of vehicle/category	Three Wheeler Goods Carrier (Battery Operated Vehicle)/ L5N
6.	Month and year of manufacture	As per codifications
7.	No. of cylinders	NA
8.	Chassis number	As applicable
9.	Engine number or motor number in the case of battery operated vehicle	As applicable
10.	Fuel used	Battery Operated Vehicle
11.	H.P./BHP Maximum Net Power	9.90 Kw @ 4500 rpm
(a)	Maximum 30 Minutes Power	7.20 Kw @ 8000 rpm
12.	Cubic capacity	NA
13.	Makers classification	ATUL ENERGIE ² PV (Battery Operated Vehicle)
14.	Wheel base	2125 mm
15.	Seating capacity	1
16.	Colour	As applicable
17.	ULW (unladen weight)	516 Kgs.
18.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	995 Kgs.
19.	<u>Number, description, size and ply rating of tyres as declared by the manufacturer</u>	
a.	Front axle	4.50-10-8 PR
b.	Rear axle	4.50-10-8 PR
20.	Registered Axle Weight	
a.	Front Axle (Faw)	210 Kgs.
b.	Rear Axle (Raw)	785 Kgs.
21.	Dimension	
a.	Overall length	3350 mm
b.	Rear over hang	-
c.	Overall width	1510 mm
d.	Overall height	1700 mm
e.	Min. ground clearance	215 mm
22.	Vehicle Maximum speed in unladen and laden condition	45 Kmph

Based on the document verification of the vehicle by the Assistant Secretary-II and based on the type approval certificate number **AARB 0164**, **Dated: 02.05.2022** 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 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/-A.A. Muthu,
Joint Transport Commissioner (Rules) (FAC)
Chepauk, Chennai - 600 005.

//By Order//

M. Ravichandran
M. Ravichandran,
Assistant Secretary-II (FAC),
Chepauk, Chennai - 600 005.

**(Communication of Type Approval
Certificate No. 102/2024)**

Copy to

M/s ATULGREENTECH PVT. LTD., Rajkot-Ahmedabad Highway, Bhayla, Ahmeddabad - 382220, Gujarat, India.

- (By-email) 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.