

## 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. 028899-HA2-2024, Dated: 05.09.2024**

**(Communication of Type Approval Certificate No. 1342/2024)**

Sir,

Sub: Motor Vehicles – Registration of E- Cart - "**CGR-LOADER E-Cart (Battery Operated Vehicle)**" in the state of Tamil Nadu – permission-granted regarding.

- Ref: (1) Application dated: 22.08.2024 from "**M/s COVAI GREEN RIDE**", No.121-A, Arumuga Gounder Stret, Palakkad Main Road Kuniyamuthur, Coimbatore – 641 008.
- (2) Type approval certificate numbers **CATB 0602, Dated: 21.06.2024,** issued by the International Centre for Automotive Technology, Gurugram.
- (3) Report of Assistant Secretary-III, State Transport Authority, Chennai-32, dated: 23.08.2024.
- (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 COVAI GREEN RIDE**", No.121-A, Arumuga Gounder Stret, Palakkad Main Road Kuniyamuthur, Coimbatore – 641 008. who is the manufacturer has applied for grant of **CGR-LOADER E-Cart (Battery Operated Vehicle)** in Tamil Nadu manufactured by "**M/s COVAI GREEN RIDE**", No.121-A, Arumuga Gounder Stret, Palakkad Main Road Kuniyamuthur, Coimbatore – 641 008.

(3) They have also produced the relevant Type approval certificate numbers **CATB 0602, Dated: 21.06.2024,** issued by the testing agency **ICAT GURUGRAM.**

**(Communication Type Approval  
Certificate No.1342/2024)**

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

1.	Class of vehicle	LMV Three Wheeler E - Cart (Bov)
2.	Maker's name	M/s COVAI GREEN RIDE, No.121-A, Arumuga Gounder Stret, Palakkad Main Road, Kuniyamuthur, Coimbatore - 641 008.
2(a).	Whether the Vehicle is of cowl chassis or CBU	CBU
3.	Type of Body	Open
3(a)	Type of vehicle/category	E- Cart (Bov)
4.	Month and year of manufacture	As per codifications
5.	No. of cylinders	NA
6.	Chassis number	As applicable
7.	Engine number or motor number in the case of battery operated vehicle	As applicable
8.	Fuel used	Battery Operated Vehicle
9.	H.P./BHP	-
(a).	Maximum Power	1.526 Kw @ 13 Kmph
(b).	Maximum Thirty Minutes Power	1.475 Kw @ 15.04 Kmph
10.	Cubic capacity	NA
11.	Makers classification	CGR-LOADER E-Cart (Battery Operated Vehicle)
12.	Wheel base	2100 mm
13.	Seating capacity	1 in all
14.	Colour	As applicable
15.	ULW (unladen weight)	301 Kgs.
16.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	679 Kgs.
17.	<b><u>Number, description, size and ply rating of tyres as declared by the manufacturer</u></b>	
a.	Front Axle	3.75-12 66B, 4PR
b.	Rear Axle	3.75-12 66B, 6PR
18.	<b>Registered Axle Weight</b>	
a.	Front axle (faw)	214 Kgs.
b.	Rear axle (raw)	465 Kgs.
19.	<b>Dimension</b>	
a.	Overall length	2690 mm
b.	Rear over hang	-
c.	Overall width	990mm
d.	Overall height	1800 mm

e.	Min. ground clearance	NA
f.	Maximum Speed	18.6 Kmph


Based on the verified the document of the vehicle by Assistant Secretary-III and based on the type approval certificate numbers **CATB 0602, Dated: 21.06.2024,** issued by the testing agency **ICAT Gurugram,** 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 the Zonal Joint Transport Commissioners and the 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/- Pon.Senthilnathan,**  
Joint Transport Commissioner(R),  
Guindy, Chennai-32.

// By order //

  
M. Rayichandran,  
Assistant Secretary-III  
Guindy, Chennai-32.

**(Communication Type Approval  
Certificate No.1342/2024)**

**Copy to**

**"M/s COVAI GREEN RIDE"**, No.121-A, Arumuga Gounder Stret, Palakkad Main Road Kuniyamuthur, Coimbatore - 641 008.

(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.