

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. 002130-HA2-2024, dated: 02.02.2024

(Communication of Type Approval Certificate No. 140/2024)

Sir,

Sub: Motor vehicles – Registration of Battery Operated Vehicle - "**DELI (Battery Operated Vehicle) E-CART**", in the State of Tamil Nadu – permission-granted regarding.

- Ref: (1) Application dated: 23.01.2024 from "**M/s MLR Auto Limited**, Sy.No. 354, Automotive Park, Muppireddipalli (V), Toopran, Medak (Dist), Telangana 502336.
- (2) Type approval certificate number **AASB 0725, Dated: 20.11.2023** issued by the Automotive Research Association of India, Pune.
- (3) Report of the Assistant Secretary-II, State Transport Authority, Chennai-5, dated: 24.01.2024.
- (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 MLR Auto Limited**", Sy.No. 354, Automotive Park, Muppireddipalli (V), Toopran, Medak (Dist), Telangana 502336, who is the manufacturer has applied for grant of ***communication of type approval certificate*** to register the new model "**DELI (Battery Operated Vehicle) E-CART**", in Tamil Nadu manufactured by M/s MLR Auto Limited, Sy.No. 354, Automotive Park, Muppireddipalli (V), Toopran, Medak (Dist), Telangana 502336.

(3) They have also produced the relevant type approval certificate number **AASB 0725, Dated: 20.11.2023** issued by the testing agency **ARAI/Pune**.

**(Communication of Type Approval
Certificate No. 140/2024)**

PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW

1.	Class of vehicle/classification	LMV E-CART
2.	Maker's name	M/s MLR Auto Limited, Sy.No. 354, Automotive Park, Muppireddipalli (V), Too pran, Medak (Dist), Telangana 502336
3.	Type of Body	Open
4.	Type of Vehicle/Category	Three Wheeler
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.	Max Speed	1.8 Kw @ 11 Kmph
(a)	Maximum Thirty Minutes Power	1.2 Kw @ 12 Kmph
11.	Cubic capacity	N/A
12.	Makers classification	DELI E-CART (Battery Operated Vehicle)
13.	Wheel base	2170 mm
14.	Seating capacity	One
15.	Colour	As applicable
16.	ULW (unladen weight)	320 Kgs.
17.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	690 Kgs.
(a)	Load Carrying Capacity	302 Kgs.
18.	<u>Number, description, size and ply rating of tyres as declared by the manufacturer</u>	
a.	Front axle	90/90-12 Tube B
b.	Rear axle	90/90-12 Tube B
19.	<u>Registered Axle Weight</u>	
a.	Front axle (Faw)	240 Kgs.
b.	Rear axle (Raw)	450 Kgs.
20.	<u>Dimension (in mm)</u>	
a.	Overall length	2790 mm
b.	Rear over hang	-
c.	Overall width	996 mm
d.	Overall height	1745 mm
e..	Min. Ground Clearance	150 mm
e.	Maximum Speed in unladen condition	23 Kms/hr
f.	Cargo Box Dimension	1314 x 985 x 288 mm

Based on the document verification of the vehicle by the Assistant Secretary-II and based on the type approval certificate number **AASB 0725, Dated: 20.11.2023** 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 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/-A.A. Muthu,
Joint Transport Commissioner (Rules) (FAC)
Chepauk, Chennai – 600 005.

//By Order//

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

**(Communication of Type Approval
Certificate No. 140/2024)**

Copy to:

M/s MLR Auto Limited, Sy.No. 354, Automotive Park, Muppireddipalli (V), Toopran, Medak (Dist), Telangana 502336.

- (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.