

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. 047918-HA2-2023, dated: 11.01.2024

(Communication of Type Approval Certificate No. 40/2024)

Sir,

Sub: Motor vehicles - Registration of Battery Operated Vehicle (Three Wheeler) E-Cart "**NURA 310 (Battery Operated Vehicle)**" in the state of Tamil Nadu - permission-granted regarding.

- Ref: (1) Application dated: 29.12.2023 from "**M/s RDS Industries**" No.30/1A Somalapuram Village, AMBUR - 635 802, Thirupathur District.
- (2) Type approval certificate number **NASB 0056, Dated:10.07.2023** issued by the National Automotive Test Tracks, Dhar, (M.P).
- (3) Report of Assistant Secretary-II, State Transport Authority, Cehnnai-5, dated: 02.01.2024.
- (4) G.O.(Ms.) No.311, dated: 09.05.2018 from home (Transport-V) department of Tamil Nadu.

* * * * *

Kindly see the reference cited.

(2) "**M/s RDS Industries**" No.30/1A Somalapuram Village, AMBUR - 635 802, Thirupathur District who is the manufacturer has applied for grant of **communication of type approval certificate** to register the new model E-Cart "**NURA 310 (Battery Operated Vehicle)**" in Tamil Nadu manufactured by M/s RDS Industries No.30/1A Somalapuram Village, AMBUR - 635 802, Thirupathur District.

(3) They have also produced the relevant type approval certificate number **NASB 0056, Dated:10.07.2023** issued by the testing agency **NATT/Dhar (M.P.)**.

**(Communication of Type Approval
Certificate No. 40/2024)**

PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW

1.	Class of vehicle/classification	E-Cart
2.	Maker's name	M/s RDS Industries No.30/1A Somalapuram Village, AMBUR - 635 802, Thirupathur District.
(a)	Type of Body	Open
3.	Type of Vehicle/Category	Special Purpose Battery Operated Vehicle (E-Cart)
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 Net Power	1.9 Kw @ 1600 rpm
10.	Maximum Thirty Minutes Power	1.4 Kw @ 1250 rpm
11.	Cubic capacity	N/A
12.	Makers classification	NURA 310-(Battery Operated Vehicle)
13.	Wheel base	2030 mm
14.	Seating capacity	1
15.	Colour	As applicable
16.	ULW (unladen weight)	378 Kgs.
17.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	781 Kgs.
18.	<u>Number, description, size and ply rating of tyres as declared by the manufacturer</u>	
a.	Front axle	3.75-12, 66B
b.	Rear axle	3.75-12, 66B
19.	<u>Registered Axle Weight</u>	
a.	Front axle (faw)	225 Kgs.
b.	Rear axle (raw)	556 Kgs.
20.	<u>Dimension (in mm)</u>	
a.	Overall length	2720 mm
b.	Rear over hang	-
c.	Overall width	990 mm
d.	Overall height	1760 mm
e.	Min. Ground Clearance	150 mm
f.	Speed Governor (Speed Limiting Function) & Max/Pre Set Speed	20 Kmph

Based on the document verification of the vehicle by Assistant Secretary-II and based on the type approval certificate number **NASB 0056**, **Dated:10.07.2023** issued by the testing agency **NATT/Dhar (M.P.)**, 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 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. 40/2024)**

Copy to:

M/s RDS Industries No.30/1A Somalapuram Village, AMBUR - 635 802,
Thirupathur District.

- (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.