TRANSPORT DEPARTMENT

From

To (By e-mail).

The Joint Transport Commissioner (Rules),

Commissionerate of Transport and Road Safety, Ezhilagam, Chepauk, 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. 039138-HA2-2023, Dated: 06.11.2023

(Communication of Type Approval Certificate No. 2773/2023)

Sir,

Sub: Motor Vehicles – Registration of Three Wheeler (Battery Operated Vehicle) - "LOADER 600 DV" (Battery Operated Vehicle)" in the state of Tamil Nadu – permission-granted regarding.

Ref: (1) Application dated: 01.11.2023 from "M/s VORC MOTORS PVT LTD." Old No.795/New No.30, Trunk Road, Poonamallee, Chennai - 600056.

(2) Type approval certificate number <u>AASB 0678</u>, <u>Dated:</u> <u>06.10.2023</u> issued by the Automotive Research Association

of India, Pune.

(3) Report of Assistant Secretary-II, State Transport Authority, Chennai-5, dated: 01.11.2023.

(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 VORC MOTORS PVT LTD." Old No.795/New No.30, Trunk Road, Poonamallee, Chennai 600056, who is the manufacturer has applied for grant of communication of type approval certificate to register the new model "LOADER 600 DV (Battery Operated Vehicle)" in Tamil Nadu manufactured by M/s VORC MOTORS PVT LTD. Old No.795/New No.30, Trunk Road, Poonamallee, Chennai 600056.
- (3) They have also produced the relevant Type approval certificate number AASB 0678, Dated: 06.10.2023 issued by the testing agency ARAI Pune.

(Communication of Type Approval Certificate No. 2773/2023)

PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW

	- funkisla	LMV Three Wheeler
-	Class of verticle	M/s VORC MOTORS PVI LID.
	Maker's name	TOF MOUNT NO 30)
		Chennal - 600030
	1 - 1 - 2 - 2 - 2	L5N Three Wheeler Electric (Cargo)
3.	Type of vehicle/category	Closed
(a)	Type of body	As per codifications
4.	Month and year of manufacture	NA
5.	No. of cylinders	As applicable
6.	Chassis number or motor	1: 1-10
7.		
	number in the case of battery	17010
	operated vehicle	Battery Operated Vehicle (BOV)
8.	Fuel used	0 5 Kw @ 2500 rpm *
9.	Maximum Net Power	6.0 Kw @ 3500 rpm & 27.7 Kmph
9(a)	30 Minutes Power	
	Cubic capacity	NA LOADER 600 DV (Battery Operated Vehicle)
10.	Makers classification	LOADER 600 DV (Baccery op
11.	Wheel base	2435 mm
12.	Seating capacity	1 in all
13.		As applicable
14.	(unladen weight)	662 Kgs.
15.	Gross Venicle Weight) 1156 Kgs.
16.	DIM (Redistered lauci	
	weight) as certified by the	e
	manufacturer	
(2)	Land Carrying Capacity	426 Kgs.
(a)	Number description, siz	e
17.	and nly rating of tyles a	
	declared by th	e
H III	manufacturer	4.50-10, 8 PR
a.	Front axle	4.50-10, 8 PR
b.	Door ayle	4.50-10, 0 1 K
18	Registered Axle Weight	392.80 Kgs.
a.	Front axle (Faw)	763.20 Kgs.
b.	Ta (Paw)	703.20 Kg3.
19		3630 mm
a.	2 - wall longth	3620 mm
b.	To supr hand	945 mm
_	a small width	1540 mm
d.	Overall height	2285 mm /
_	the second clearance	175 mm
e.	o Mavimum Speed	49 Km/h 1982 mm x 1527 mm x 1524 mm
	Cargo box dimensions Loader	1982 MIII X 1327 MIII X

Based on the document verification of the vehicle by Assistant Secretary-II and based on the type approval certificate number **AASB 0678, Dated: 06.10.2023** 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/-M.K. Suresh Kumar,
Joint Transport Commissioner (Rules)
Chepauk, Chennai – 600 005.

//By Order//

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

(Communication of Type Approval Certificate No. 2773/2023)

Copy to

M/s VORC MOTORS PVT LTD. Old No.795/New No.30, Trunk Road, Poonamallee, Chennai - 600056.

(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.