TRANSPORT DEPARTMENT

From

To

The Joint Transport Commissioner (Rules),

Commissionerate of Transport and Road Safety, Guindy, Chennai – 600 032.

All the Zonal Officers in Tamil Nadu,
All the Regional Transport Officers in
Tamil Nadu,
All the Motor Vehicles Inspector of.
Unit Offices,
(By e-mail).

Letter No. 010068-HA2-2024, Dated: 15.04.2024

(Communication of Type Approval Certificate No. 573/2024)

Sir,

Sub: Motor Vehicles – Registration of Medium Commercial Vehicle - "MAHINDRA CRUZIO 5310WB OBD2 RTD BS-VI" in the state of Tamil Nadu – permission-granted regarding.

- Ref: (1) Application dated: 19.03.2024 from **M/s Mahindra Trucks** and Buses Ltd." 2nd Floor Dhun Building, 827, Annasalai, Chennai 600 002.
 - (2) Type approval certificate number <u>AAQN 0072, F02, Dated:</u>
 23.01.2023 (with OBD-II) issued by the Automotive Research Association of India, Pune.
 - (3) Report of the Assistant Secretary-II, State Transport Authority, Chennai-32, dated: 19.03.2024.
 - (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 Mahindra Trucks and Buses Ltd." 2nd Floor Dhun Building, 827, Annasalai, Chennai 600 002, who is the manufacturer has applied for grant of "communication of type approval certificate to register the new model "MAHINDRA CRUZIO 5310WB OBD2 RTD BS-VI" in Tamil Nadu manufactured by M/s Mahindra & Mahindra Limited, Truck & Bus Division, Vehicle Engineering, Chakan, Plot No. A/1, Chakan Industrial Area, Phase-IV, Post, Nighoje, Chakan, Tal. Khed, Dist. Pune 410 501.
- (3) They have also produced the relevant Type approval certificate number **AAQN 0072, F02, Dated: 23.01.2023** (with OBD-II) issued by the testing agency **ARAI Pune**.

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PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW

	PARTICULARS FOR R.C. BOOK	ENTRIES ARE FURNISHED BELOW
1.	Class of vehicle	Medium Commercial Vehicle
2.	Type of vehicle	M3 Category
3.	Maker's name	M/s Mahindra & Mahindra Limited, Truck &
		Bus Division, Vehicle Engineering, Chakan,
		Plot No. A/1, Chakan Industrial Area, Phase-
		IV, Post, Nighoje, Chakan, Tal. Khed, Dist.
4.	Whether the vehicle is of Cowl	Pune – 410 501 Cowl Chassis
4.	Chassis (or) CBU	Cowi Chassis
5.	Type of body`-	_
6.	Month and year of	As per codification
0.	manufacturer	7.5 per coameación
7.	No. of cylinders	4
8.	Chassis number	As applicable
9.	Engine number or motor	As applicable
	number in the case of battery	
	operated vehicle	
10.	Fuel used	Diesel
11.	H.P. (Maximum Power)	Drivers Option -1: 91.5 Kw @ 2500+/- 50
		rpm;
		Drivers Option-2: 79.5 Kw @ 2500 +/- 50
12.	Cubic capacity	7pm 3532 cc
13.	Makers classification	MAHINDRA CRUZIO 5310WB OBD2 RTD
15.	Maker's classification	BS-VI
14.	Wheel base	5310 mm
15.	Seating capacity	1
16.	Colour	As applicable
17.	ULW (unladen weight)	2984 Kgs.
18.	G.V.W. (Gross vehicle	9250 Kgs.
	weight) or RLW (Registered laden weight) as certified by	
	the manufacturer	
19.	Number, description, size	
	and ply rating of tyres as	
	declared by the	
	manufacturer	
a.	Front axle	8.25-16 LT 16 PR
b.	Rear Axle	8.25-16 LT 16 PR
20.	Registered Axle Weight	
a.	Front Axle (Faw)	2836 Kgs.
b.	Rear Axle (Raw)	6414 Kgs.
21.	<u>Dimension</u>	
a.	Overall length	9331 mm
b.	Rear over hang	3041 mm

C.	Overall width	1920 mm
d.	Overall height	2394 mm
e.	Min. Ground Clearance `-	183 mm
22.	Speed governor (speed limiting function)	ECU: M/s Bosch
23.	Max Speed/Pre-set speed limit	60 kmph

Based on the document verification of the vehicle by the Assistant Secretary-II and based on the type approval certificate number <u>AAQN 0072, F02, Dated: 23.01.2023</u> (with OBD-II) 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 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)
Guindy, Chennai – 600 032.

//By Orger//

M. Raviehandran, I sto um't Assistant Secretary-II (FAC), Guindy, Chennai – 600 032.

(Communication of Type Approval Certificate No. 573/2024)

Copy to

M/s Mahindra Trucks and Buses Ltd. 2^{nd} Floor Dhun Building, 827, Annasalai, Chennai – 600 002.

(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.