

**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. 002447-HA2-2024, Dated: 05.02.2024**

**(Communication of Type Approval Certificate No. 155/2024)**

Sir,

Sub: Motor Vehicles – Registration of HMV Goods Vehicle - "**TATA SIGNA 2821.K BSVI, 39W 7CUM TM Fully Built Transit Mixer with SIGNA Non-Sleeper Cab, Std. Susp. & 7 cum Cement Mixer-A1 BS-VI**" in the state of Tamil Nadu – permission-granted regarding.

- Ref: (1) Application dated: 29.01.2024 from **M/s Tata Motors Limited**", 9<sup>th</sup> Floor No.67 Arihant Rohini G N Chetty Road, T. Nagar, Chennai 600 017, Tamil Nadu.
- (2) Type approval certificate number **AASN 0314, Dated: 21.03.2023 (OBD-II)** issued by the Automotive Research Association of India, Pune.
- (3) Report of the Assistant Secretary-II, State Transport Authority, Chennai-5, dated: 29.01.2024.
- (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 Tata Motors Limited**", 9<sup>th</sup> Floor No.67 Arihant Rohini G N Chetty Road, T. Nagar, Chennai 600 017, Tamil Nadu, who is the manufacturer has applied for grant of "**communication of type approval certificate**" to register the new model "**TATA SIGNA 2821.K BSVI, 39W 7CUM TM Fully Built Transit Mixer with SIGNA Non-Sleeper Cab, Std. Susp. & 7 cum Cement Mixer-A1 BS-VI**" in Tamil Nadu manufactured by M/s Tata Motors Ltd., Pimpri, Pune - 411018.

(3) They have also produced the relevant Type approval certificate number **AASN 0314, Dated: 21.03.2023 (OBD-II)** issued by the testing agency **ARAI Pune**.

**(Communication of Type Approval  
Certificate No. 155/2024)**

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

1.	Class of vehicle	HMV Goods Vehicle
2.	Type of vehicle	N3 Category
3.	Maker's name	M/s Tata Motors Ltd., Pimpri, Pune - 411018
4.	Whether the vehicle is of Cowl Chassis (or) CBU	-
5.	Type of body	7 Cum Cement Mixer-A1
6.	Month and year of manufacturer	As per codification
7.	No. of cylinders	4
8.	Chassis number	As applicable
9.	Engine number or motor number in the case of battery operated vehicle	As applicable
10.	Fuel used	Diesel
11.	H.P.	150 Kw @ 2200 +/- 50 rpm
12.	Cubic capacity	5005 cc
13.	Makers classification	TATA SIGNA 2821.K BSVI, 39W 7CUM TM Fully Built Transit Mixer with SIGNA Non-Sleeper Cab, Std. Susp. & 7 cum Cement Mixer-A1 BS-VI
14.	Wheel base	3980 mm
15.	Seating capacity	Driver + 1
16.	Colour	As applicable
17.	ULW (unladen weight)	11913 Kgs.
18.	<b>G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer</b>	28000 Kgs.
19.	<b>Number, description, size and ply rating of tyres as declared by the manufacturer</b>	
a.	Front axle	295/90 R20
b.	Rear Axle	295/90 R20
20.	<b>Registered Axle Weight</b>	
a.	Front Axle (Faw)	7000 Kgs.
b.	Rear Axle (Raw)	21000 Kgs.
21.	<b>Dimension</b>	
a.	Overall length	8448 mm
b.	Rear over hang	2374 mm
c.	Overall width	2560 mm
d.	Overall height	3780 mm
e.	Min. Ground Clearance	Option-1: 248 mm; Option-II: 220 mm
22.	Speed governor (speed limiting function)	M/s BorgWarner (M/s Delphi TVS)
23.	Max Speed/Pre-set speed limit	60 kmph