

**TRANSPORT DEPARTMENT**

From

**The Joint Transport Commissioner  
(Rules),**  
Commissionerate of Transport and  
Road Safety, Guindy,  
Chennai – 600 032.

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. 009230-HA2-2024, Dated: 28.03.2024**

**(Communication of Type Approval Certificate No. 443/2024)**

Sir,

Sub: Motor vehicles – Registration of Heavy Motor Vehicle (Semi Trailer) -  
“**SEW-02 23FT-2AXLE-FBT-5180WB**” in the state of Tamil Nadu -  
permission-granted regarding.

- Ref: (1) Application dated: 13.03.2024 from **M/s Sakthivel Engineering Works**”, No.8, Ennore High Road, Thiruvottiyur, Chennai – 600 019.
- (2) Type approval certificate number **CORS 0427, Dated: 18.04.2022** issued by International Centre for Automotive Technology, Gurugram.
- (3) Report of the Assistant Secretary-II, State Transport Authority, Chennai-32, dated: 14.03.2024.
- (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 Sakthivel Engineering Works**”, No.8, Ennore High Road, Thiruvottiyur, Chennai – 600 019, who is the manufacturer has applied for grant of **communication of type approval certificate** to register the new model “**SEW-02 23FT-2AXLE-FBT-5180WB**” in Tamil Nadu manufactured by M/s Sakthivel Engineering Works, No.8, Ennore High Road, Thiruvottiyur, Chennai – 600 019.

3) They have also produced the relevant type approval certificate number **CORS 0427, Dated: 18.04.2022** issued by the International Centre for Automotive Technology, Gurugram, issued by the testing agency **ICAT/Gurugram**.

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

1.	Class of vehicle	Heavy Motor Vehicle (Semi Trailer)
2.	Type of vehicle category	T4 Category
3.	Maker's name	M/s Sakhivel Engineering Works, No.8, Ennore High Road, Thiruvottiyur, Chennai - 600 019
4.	Type of body-solo/solo with pillion/hatch back/sedan/saloon tourer/estate/tractor	Flatbed Trailer
5.	Month and year of manufacture	As per codification
6.	No. of cylinders	NA
7.	Chassis number	As per codification
8.	Engine number or motor number in the case of battery operated vehicle	As applicable
9.	Fuel used	NA
10.	H.P./BHP	NA
11.	Cubic capacity	NA
12.	Makers classification	SEW-02 23FT-2AXLE-FBT-5180WB
13.	Wheel base	5180 mm
14.	Seating capacity	NA
15.	Colour	As applicable
16.	ULW (unladen weight)	4250
17.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	-
(a)	G.C.W. (Gross Combination Weight)	35200 Kgs.
18.	<b><u>Number, description, size and ply rating of tyres as declared by the manufacturer</u></b>	
a.	Front axle	-
b.	Rear axle	10.00 20 16 PR 146/142 J Cross Ply
20.	<b>Registered Axle Weight</b>	
a.	Maximum Permissible Kingpin Weight	10200 Kgs.
b.	Tandem Axle	19000 Kgs.
21.	<b><u>Dimension (in mm)</u></b>	
a.	Overall length	7163 mm
b.	Rear over hang	1453 mm
c.	Overall width	2590 mm
d.	Overall height	1580 mm

Based on the document verification of the vehicle by Assistant Secretary-II and based on the type approval certificate number **CORS 0427, Dated: 18.04.2022** issued by the testing agency **ICAT/Gurugram**, 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 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)  
Guindy, Chennai - 600 032.

**//By Order//**

M. Ravichandran,  
Assistant Secretary-II(FAC),  
Guindy, Chennai - 600 032.

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Certificate No. 443/2024)**

**Copy to:**

M/s Sakthivel Engineering Works, No.8, Ennore High Road, Thiruvottiyur, Chennai - 600 019.

- (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.