

**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 Sakhivel 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 Sakhivel 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 Sakhivel 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.**



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

**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