

**TRANSPORT DEPARTMENT**

From

**The Joint Transport Commissioner  
(Rules),**  
Commissionerate of Transport and  
Road Safety, Ezhilagam, Chepauk,  
Chennai – 600 005.

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. 044707-HB2-2023, Dated: 12.12.2023**

**(Communication of Type Approval Certificate No. 2935/2023)**

Sir,

Sub: Motor vehicle – Registration of LMV Tractor - "**Swaraj 742 XT N - Bharat (Trem) Stage IIIA**" in the state of Tamil Nadu – permission-granted regarding.

- Ref: (1) Application dated: 08.12.2023 from "**M/s Swaraj Division Mahindra & Mahindra Ltd**", Phase IV, Industrial Area, SAS Nagar, (Mohali) Punjab.
- (2) Type approval certificate number **CAND 0727, Dated: 02.08.2023** issued by International Centre for Automotive Technology, Gurugram.
- (3) Report of the Assistant Secretary-III, State Transport Authority, Chennai-5, dated 08.12.2023.
- (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 Swaraj Division Mahindra & Mahindra Ltd**", Phase IV, Industrial Area, SAS Nagar, (Mohali) Punjab, who is the manufacturer has applied for grant of **communication of type approval certificate** to register the new model "**Swaraj 742 XT N - Bharat (Trem) Stage IIIA**" in Tamil Nadu manufactured by M/s Mahindra & Mahindra Ltd., Farm Equipment Sector, Swaraj Division, Phase IV, Industrial Area, SAS Nagar, (Mohali) Punjab 160 055.

(3) They have also produced the relevant type approval certificate number **CAND 0727, Dated: 02.08.2023** issued by the testing agency **ICAT/Gurugram.**

**(Communication of Type Approval  
Certificate No. 2935/2023)**

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

1.	Class of vehicle	LMV Tractor
2.	Maker's name	M/s Mahindra & Mahindra Ltd., Farm Equipment Sector, Swaraj Division, Phase IV, Industrial Area, SAS Nagar, (Mohali) Punjab 160 055.
3.	Type of Body	-
4.	Type of vehicle/category	Tractor/`A' Category
5.	Whether the vehicle is of Cowl Chassis or CBU	CBU
6.	Month and year of manufacture	As per codifications
7.	No. of cylinders	3
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./BHP	33.1 Kw @ 2000 rpm
12.	Cubic capacity	3307.2 cc
13.	Makers classification	Swaraj 742 XT N - Bharat (Trem) Stage IIIA
14.	Wheel base	2085 mm
15.	Seating capacity	One only
16.	Colour	As applicable
17.	ULW (Unballasted weight)	2053 Kgs.
(a)	Maximum Permissible Ballasted	2053 Kgs.
18.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	-
19.	<b><u>Number, description, size and ply rating of tyres as declared by the manufacturer</u></b>	
a.	Front axle (Standard Tyre)	6.00-16, 8 PR
b.	Rear axle (Standard Tyre)	13.6-28, 12 PR
c.	Rear Axle (Optional Tyre)	14.9-28, 12 PR
20.	<b>Registered Axle Weight</b>	
a.	Front axle (Faw)	737 Kgs.
b.	Rear axle (Raw)	1316 Kgs.
21.	<b>Dimension</b>	
a.	Overall length	3455 mm
b.	Rear over hang	-
c.	Overall width	1915 mm
d.	Overall height	2235 mm
e.	Ground clearance	440 mm