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. 001113-HB2-2024, Dated: 18.01.2024

(Communication of Type Approval Certificate No. 55/2024)

Sir,

Sub: Motor vehicle - Registration of LMV Tractor - "Swaraj 630 (Brand Name-Target) Bharat (Trem) Stage IIIA" in the state of Tamil Nadu - permission-granted regarding.

Ref: (1) Application dated: 09.01.2024 from "M/s Swaraj Division Mahindra & Mahindra Ltd", Phase IV, Industrial Area, SAS Nagar, (Mohali) Punjab.

(2) Type approval certificate numbers <u>CAND 0271, Dated:</u> <u>13.03.2023 and CAND 0271, E01, Dated: 14.08.2023</u> issued by the International Centre for Automotive Technology, Gurugram.

(3) Report of the Assistant Secretary-III, State Transport Authority, Chennai-5, dated 10.01.2024.

(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 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 630 (Brand Name-Target) 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 numbers **CAND 0271, Dated: 13.03.2023 and CAND 0271, E01, Dated: 14.08.2023** issued by the testing agency **ICAT/Gurugram**.

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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 | Tractor |
| 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 | 21.3 Kw @ 2800 rpm |
| 12. | Cubic capacity | 1331 cc |
| 13. | Makers classification | Swaraj 630 (Brand Name-Target) Bharat (Trem) Stage IIIA |
| 14. | Wheel base | 1555 mm |
| 15. | Seating capacity | One only |
| 16. | Colour | As applicable |
| 17. | ULW (Unballasted Weight) with 8.3-20 Tyre | |
| | ULW (Unballasted Weight with 9.5-20 Tyres | |
| 18. | Maximum Permissible Ballasted with 8.3-20 tyre | 975 Kgs. |
| | Maximum Permissible Ballasted with 9.5-20 tyre | 995 Kgs. |
| 19. | Number, description, size | |
| | and ply rating of tyres as | |
| | declared by the | |
| | manufacturer | |
| a. | Front axle (Standard Tyre) | 180/85 D12, 4 PR |
| b. | Rear Axle (Standard Tyre) | 8.3-20, 6 PR |
| C. | Rear Axle (Optional Tyre) | 9.5-20, 6 PR |
| 20. | Registered Axle Weight | 405 1/- |
| a. | Front axle (Faw) with 8.3-20 tyre | |
| | Front Axle (faw) with 9.5-20 tyre | |
| b. | Rear Axle (Raw) with 8.3-20 tyre | 550 Kgs. |

| ٥ | Rear Axle (Raw) with 9.5-20 tyre | 567 Kgs. |
|-----|----------------------------------|----------|
| 23. | Dimension | |
| a. | Overall length | 2680 mm |
| b. | Rear over hang | |
| c. | Overall width | 1060 mm |
| d. | Overall height | 1280 mm |
| e. | Ground clearance | 280 mm |

Based on the document verification of the vehicle by Assistant Secretary-III and based on approval certificate numbers **CAND 0271**, **Dated: 13.03.2023 and CAND 0271**, **E01**, **Dated: 14.08.2023** 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 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 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/-A.A. Muthu,

Joint Transport Commissioner (Rules) (FAC) Chepauk, Chennai – 600 005.

//By Order//

M. Ravichandran, Assistant Secretary-III, Chepauk, Chennai – 600 005.

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(Communication of Type Approval Certificate No. 55/2024)

Copy to

M/s Swaraj Division Mahindra & Mahindra Ltd, Phase IV, Industrial Area, SAS Nagar, (Mohali) Punjab.

(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.