+TRANSPORT DEPARTMENT

From

To (By e-mail).

The Joint Transport Commissioner (Rules),

Commissionerate of Transport and Road Safety, Guindy, Chennai – 600 032.

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.019993-HB2-2024, Dated: 21.06.2024

(Communication of Type Approval Certificate No. 1015/2024)

Sir,

Sub: Motor Vehicles – Registration of LMV Agricultural Tractor - "John Deere 5050D GearPro V1 Bharat (Trem) Stage IIIA" in the state of Tamil Nadu – permission-granted regarding.

- Ref: (1) Application dated: 12.06.2024 from "M/s John Deere India Private Limited", Old No.3, New No.20, Pycrofts Garden Road, Nungambakkam, Near to Shastri Bhavan, Next to SBI Training Centre and Sankaranethralaya Eye Hospital, Chenai 600 006.
 - (2) Type approval certificate number RAND 0359, Dated: 18.10.2023 issued by the Central Institute of Road Transport, Pune.
 - (3) Report of the Assistant Secretary-III, State Transport Authority, Chennai-32, dated: 12.06.2024.
 - (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 John Deere India Private Limited", Old No.3, New No.20, Pycrofts Garden Road, Nungambakkam, Near to Shastri Bhavan, Next to SBI Training Centre and Sankaranethralaya Eye Hospital, Chenai 600 006, who is the manufacturer has applied for grant of communication of type approval certificate to register the new model "John Deere 5050D GearPro V1 Bharat (Trem) Stage IIIA" in Tamil Nadu manufactured by M/s John Deere India Private Limited, Gat No.166-167 & 271-291, Off Pune-Nagar, Sanaswadi, Pune-412 208.
- (3) They have also produced the relevant Type approval certificate number **RAND 0359, Dated: 18.10.2023** issued by the testing agency **CIRT Pune**.

PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW

| 1. | Class of vehicle | LMV Agricultural Tractor |
|-----|--|---|
| 2. | Maker's name | M/s John Deere India Private Limited, Gat |
| ۷. | Tidker o Tid | No.166-167 & 271-291, Off Pune-Nagar, |
| | | Sanaswadi, Pune-412 208 |
| 3. | Type of vehicle/category | Agricultural Tractor/`A' Category |
| 4. | Month and year of manufacture | As per codifications |
| 5. | No. of cylinders | 3 |
| 6. | Chassis number | As applicable |
| 7. | Engine number or motor | |
| /. | number in the case of battery | with the second |
| | operated vehicle | |
| 8. | Fuel used | Diesel |
| 9. | H.P/BHP | 36.9 KW @ 2100 rpm |
| | | 2940 cc |
| 10. | Cubic capacity Makers classification | John Deere 5050D GearPro V1 Bharat |
| 11. | Makers classification | (Trem) Stage IIIA |
| 10 | Wheel base | 1970 mm |
| 12. | Wheel base | One |
| 13. | Seating capacity Colour | As applicable |
| 14. | | 1940 Kgs. |
| 15. | ULW (unladen weight) G.V.W. (Gross vehicle weight) | |
| 16. | or RLW (Registered laden | |
| | weight) as certified by the | wi ¹ |
| | manufacturer | |
| 17 | Number, description, size | p v |
| 17. | and ply rating of tyres as | |
| | declared by the | |
| | manufacturer | 2 1 6 00 16 |
| a. | Front axle | 7.5-16 (4,6,8,10, 12 PR); Opt.1: 6.00-16 |
| a. | | (4,6,8,10, 12 PR); Opt.2: 6.50-16 (6 |
| | | 8,10,12 PR); Opt.3: 6.50-20 (6,8,10,12 |
| | | PR) |
| b. | Rear axle | 14.9-28, (6,8,10,12,14 PR); Opt.1: 13.6 |
| J. | | 28 (4,6,8,10,12,14 PR); Opt.2: 15.9-28 |
| | | (6,8,10,12,14 PR); Opt.3:16.9-2 |
| | | (6,8,10,12,14 PR) |
| 18. | Registered Axle Weight | |
| a. | Front axle (faw-1, Faw-2) | 1030 Kgs. |
| b. | Rear axle (raw-1, Raw-2) | 1750 Kgs. |
| 19. | Dimension | |
| a. | Overall length | 3367 mm |
| b. | Rear over hang | - 1000 |
| C. | Overall width | Tyre: 13.6-28: 1803 mm; |
| | | Tyre: 14.9-28: 1813 mm' |
| | | Tyre:15.9-28: 1869 mm; |
| | | Tyre: 16.9-28: 1873 mm |

| d. | Overall height without rops | Tyre: 6.5-20: 2286 mm; Tyre: 7.5-16: 2252 mm; Tyre: 6.5-16: 2220 mm |
|----|-----------------------------|---|
| ρ. | Min. ground clearance | 398 mm |

Based on the document verification of the vehicle by Assistant Secretary-III and based on the type approval certificate number RAND 0359, Dated: 18.10.2023 issued by the testing agency CIRT Pune, 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.

Joint Transport Commissioners and the Zonal Deputy Zonal All the 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-III, Guindy, Chennai - 600 032.

(Communication of Type Approval Certificate No. 1015/2024)

24/06/24

Copy to

M/s John Deere India Private Limited, Old No.3, New No.20, Pycrofts Garden Road, Nungambakkam, Near to Shastri Bhavan, Next to SBI - Training Centre and Sankaranethralaya Eye Hospital, Chenai - 600 006.

(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.