## RANSPORT 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. 002827-HB2-2024, dated: 13.02.2024

## (Communication of Type Approval Certificate No. 208/2024)

Sir,

- Sub: Motor Vehicles Registration of LMV Agricultural Tractor "John Deere 5045D 4WD V3 Bharat (Trem) Stage-IIIA" in the state of Tamil Nadu – permission-granted regarding.
- Ref: (1) Application dated: 31.01.2024 from "M/s John Deere India Private Limited" Old No.3, New No.20, Pycrofts Garden Road, Numbakkam, Near to Shastri Bhavan, Next to SBI Training Centre and Sankaranethralaya, Eye Hospital, Chennai.
  - (2) Type approval certificate numbers <u>RAMD 0281, Dated:</u> <u>23.03.2022 and ARAI/CMVR (Ext-XIX)/AT (Trem III A)/</u> <u>John Deere-3029DPY82-F19/2023-430, Dated:</u> <u>28.08.2023</u> issued by the Central Institute of Road Transport, Pune and the Automotive Research Association of India, Pune.
  - (3) Report of the Assistant Secretary-II, State Transport Authority, Chennai-5, dated: 01.02.2024.
  - (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 John Deere India Private Limited**" Old No.3, New No.20, Pycrofts Garden Road, Numbakkam, Near to Shastri Bhavan, Next to SBI Training Centre and Sankaranethralaya, Eye Hospital, Chennai, who is the manufacturer has applied for grant of "*communication of type approval certificate*" to register the new model "**John Deere 5045D 4WD V3 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 Road, Sanaswadi, Taluka- Shirpur. Pune – 412 208

(3) They have also produced the relevant type approval certificate numbers **RAMD 0281, Dated: 23.03.2022 and ARAI/CMVR (Ext-XIX)/AT (Trem III A)/ John Deere-3029DPY82-F19/2023-430, Dated: 28.08.2023** issued by the testing agency **CIRT & Pune and ARAI/Pune**.

# (Communication of Type Approval Certificate No. 208/2024)

## 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
2.	Maker S hame	No.166-167 & 271-291, Off Pune – Nagar
		Road, Sanaswadi, Taluka- Shirpur. Pune -
	and the first second second second second	412 208
3.	Whether the vehicle is of cowl	CBU
5.	chassis (or) CBU	
4.	Type of body-Solo/Solo with	
	Pillion /Hatch Back / Sedan /	
	Saloon/ Estate etc	
5.	Type of vehicle/Category	A Category
6.	Month and year of manufacture	As per codification
7.	No. of cylinders	3
8.	Chassis number	As applicable
9.	Engine number or motor	As applicable
5.	number in the case of battery	
	operated vehicle	
10.	Fuel used	Diesel
11.	H.P.	34.1 Kw @ 2100 rpm
12.		2940 cc
13.	Cubic capacity Makers classification	John Deere 5045D 4WD V3 Bharat (Trem)
15.		Stage-IIIA
14.	Wheel base	1950 mm
15.	Seating capacity	1
16.	Colour	As Applicable
17.	ULW (unladen weight)	2010 Kgs.
18.	G.V.W. (Gross vehicle weight)	2800 Kgs.
	or RLW (Registered laden	
	weight) as certified by the	
25.25	manufacturer	
19.	Number, description, size	
	and ply rating of tyres as	
	declared by the	
	manufacturer	
20.	<b>Registered Axle Weight</b>	
a.	Front axle	4WD-8.00-18, 6, 8, 10 PR; 8.3-20, 6, 8, 10 PR; 8.3-24, 6, 8, 10PR; 9.5-20, 6, 8, 10 PR
b.	Rear axle	14.9-28, 10, 12, 14 PR; 13.6-28, 10, 12,
	1000	14PR; 12.4-28, 10, 12, 14 PR; 15.9-28, 10,
		12, 14 PR; 16.9-28, 10, 12, 14 PR
20.	Registered Axle Weight	, , , , , , , , , , , , , , , , , , , ,
a.	Front axle	1080 Kgs.

21.	Dimension (in mm)	
a.	Overall length	3367 mm
b.	Rear over hang	
c.	Overall width	1726 mm
d.	Overall height	Tyre: 8-18: 2286 Tyre: 8.3-20: 2314 Tyre: 8.3-24: 2363 Tyre: 9.5-20: 2337
e.	Min. Ground Clearance	375 mm

Based on the document verification of the vehicle by the Assistant Secretary-II and based on the type approval certificate numbers <u>RAMD 0281</u>, <u>Dated: 23.03.2022 and ARAI/CMVR (Ext-XIX)/AT (Trem III A)/ John</u> <u>Deere-3029DPY82-F19/2023-430</u>, <u>Dated: 28.08.2023</u> issued by the testing agency CIRT/Pune and ARAI/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.

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. Raviehandran, Assistant Secretary-III, Chepauk, Chennai – 600 005.

(Communication of Type Approval Certificate No. 208/2024)

14/02/24

## Copy to:

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

# (By e-mail) The Director, Forensic Sciences Department, number 30-A, Kamarajar Salai, Mylapore, Chennai – 4.

" The PA to State Transport Authority `H' Section.

replaced and

- " 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.