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. 045594-HB2-2023, Dated: 21.12.2023

(Communication of Type Approval Certificate No. 2952/2023)

Sir,

- Sub: Motor Vehicles Registration of HMV Construction Equipment Vehicle - "F250 Articulated Hydraulic Mobile Crane 25 Tons Lifting Capacity CEV Stage-IV" in the state of Tamil Nadu – permissiongranted regarding.
- Ref: (1) Application dated: 13.12.2023 from **M/s Action Construction Equipment Ltd.",** 1E, 1ST Floor, Alsa Regency, 165, Eldams Road, Alwarpet, Chennai – 600 018.
 - (2) Type approval certificate number <u>AAQN 0478, V01, Dated:</u> <u>21.12.2022</u> issued by the Automotive Research Association of India, Pune.
 - (3) Report of Assistant Secretary-III, State Transport Authority, Chennai -5, dated: 15.12.2023.
 - 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 Action Construction Equipment Ltd."**, 1E, 1ST Floor, Alsa Regency, 165, Eldams Road, Alwarpet, Chennai – 600 018, who is the dealer has applied for grant of *communication of type approval certificate* to register the new model **"F250 Articulated Hydraulic Mobile Crane 25 Tons Lifting Capacity CEV Stage-IV"** in Tamil Nadu manufactured by M/s Action Construction Equipment Ltd., Dudhola Link Road, Dudhola, Palwal-2, Haryana, India.

(3) They have also produced the relevant Type approval certificate number **AAQN 0478, V01, Dated: 21.12.2022** and issued by the testing agency **ARAI Pune**.

(Communication of Type Approval Certificate No. 2952/2023)

PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW

1.	Class of vehicle	HMV Construction Equipment Vehicle
2	Makers Name and Address	M/s Action Construction Equipment Ltd.,
		Dudhola Link Road, Dudhola, Palwal-2,
		Haryana, India
3.	Type of Body	-
3.	Type of vehicle/category	AIS:053 "C" Articulated Hydraulic Mobile Crane 25 Tons Lifting Capacity
4.	Month and year of Manufacture	As per codification
5.	No. of cylinders	4
6.	Chassis number of the inspecting vehicle	As applicable
7.	Engine number or motor number in the case of battery operated vehicle	As applicable
8.	Fuel used	Diesel
9.	H.P./BHP	74 Kw @ 2200 rpm
10.	Cubic capacity	3298 cc
11.	Makers classification	F250 Articulated Hydraulic Mobile Crane 25 Tons Lifting Capacity CEV Stage-IV
12.	Wheel base	4900 mm
13.	Seating capacity	One
14.	Colour	As applicable
15.	ULW (unladen weight)	20560 Kgs.
16.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	
17.	Number, description, size	
	and ply rating of tyres as	
	declared by the	
	manufacturer	12.00 x 24-20 PR
a.	Front axle	12.00 x 24-20 PR
b.	Rear axle Registered Axle Weight	12,00 X 24-20 FIX
18.	Maximum (Faw)	10280 Kgs.
a.	Maximum (Raw)	10280 Kgs.
b. 19.	Dimension	10200 ((g))
	Overall length	11000 mm
a. b.	Rear over hang	-
D. C.	Overall width	2700 mm
d.	Overall height	3200 mm
<u>е</u> .	Min. ground clearance	350 mm

Based on the document verification of the vehicle by the Assistant Secretary-III and based on the type approval certificate number **AAQN 0478**, **V01**, **Dated: 21.12.2022** issued by the testing agency **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 the Zonal Joint Transport Commissioners and the 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/-M.K. Suresh Kumar,** Joint Transport Commissioner (Rules) Chepauk, Chennai – 600 005.

//By Order//

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

(Communication of Type Approval Certificate No. 2952/2023)

21/12/23

Copy to

M/s Action Construction Equipment Ltd., 1E, 1ST Floor, Alsa Regency, 165, Eldams Road, Alwarpet, Chennai – 600 018.

- (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.