

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. 029222-HB2-2024, Dated: 02.09.2024

(Communication of Type Approval Certificate No. 1334/2024)

Sir,

Sub: Motor Vehicles – Registration of HMV Construction Equipment Vehicle
- "**ZL55GV Wheel Loader CEV Stage-IV**" in the State of Tamil Nadu
- permission-granted regarding.

- Ref: (1) Application dated: 27.08.2024 from "**M/s Schwing Stetter (India) Pvt Ltd.**", F-71 & F-72 Sipcot Industrial Park, Irungattukottai, Sriperumpudur Taluk, Kancheepuram District, 602 117.
- (2) Type approval certificate number **AATN 0264, Dated: 09.08.2024** issued by the Automotive Research Association of India, Pune.
- (3) Report of the Assistant Secretary-III, State Transport Authority, Chennai-32, dated: 27.08.2024.
- (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 Schwing Stetter (India) Pvt Ltd.**", F-71 & F-72 Sipcot Industrial Park, Irungattukottai, Sriperumpudur Taluk, Kancheepuram District, 602 117 who is the manufacturer has applied for grant of **communication of type approval certificate** to register the new model "**ZL55GV Wheel Loader CEV Stage-IV**" in Tamil Nadu manufactured by M/s XUZHOU CONSTRUCTION MACHINERY MANUFACTUER (INDIA) PRIVATE LIMITED, A-8, Phase-II, SIPCOT Industrial Complex, Kunnavakam Village, Cheyyar Taluk, Tiruvannamalai District, Tamil Nadu, India.

(3) They have also produced the relevant Type approval certificate number **AATN 0264, Dated: 09.08.2024** issued by the testing agency **ARAI Pune**.

**(Communication of Type Approval
Certificate No. 1334/2024)**

PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW

1.	Class of vehicle	HMV Construction Equipment Vehicle
2.	Maker's name	M/s XUZHOU CONSTRUCTION MACHINERY MANUFACTUER (INDIA) PRIVATE LIMITED, A-8, Phase-II, SIPCOT Industrial Complex, Kunnavakam Village, Cheyyar Taluk, Tiruvannamalai District, Tamil Nadu, India.
4.	Type of Body	Wheel Loader
5.	Type of vehicle/category	`C' Category
6.	Month and year of Manufacture	As per codification
7.	No. of cylinders	6
8.	Chassis number of the inspecting vehicle	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	172 Kw @ 2150 rpm
12.	Cubic capacity	7470 cc
13.	Makers classification	ZL55GV Wheel Loader CEV Stage-IV
14.	Wheel base	3300 mm
15.	Seating capacity	One
16.	Colour	As applicable
17.	ULW (unladen weight)	17400 Kgs.
18.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	-
19.	<u>Number, description, size and ply rating of tyres as declared by the manufacturer</u>	
a.	Front axle	23.5-25, 18 PR
b.	Rear axle	23.5-25, 16 PR
20.	<u>Registered Axle Weight</u>	
a.	Maximum (Faw)	8500 Kgs.
b.	Maximum (Raw)	8900 Kgs.
21.	<u>Dimension</u>	
a.	Overall length	8220 mm (in Travel condition) 8300 mm (in the position of Bucket laid on ground and transport condition)
b.	Rear over hang	-
c.	Overall width	2996 mm
d.	Overall height	3515 mm (Excluding cabin lifting hook) 3595 mm (including cabin lifting hook)
e.	Min. ground clearance	440 mm

Based on the document verification of the vehicle by Assistant Secretary-III and based on the type approval certificate number **AATN 0264, Dated: 09.08.2024** 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/-Pon.Senthilnathan,
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. 1334/2024)**



21/9/24

Copy to

M/s Schwing Stetter (India) Pvt Ltd., F-71 & F-72 Sipcot Industrial Park, Irungattukottai, Sriperumpudur Taluk, Kancheepuram District, 602 117.

- (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.