

**TRANSPORT DEPARTMENT**

From

**The Joint Transport Commissioner  
(Rules),**  
Commissionerate of Transport and  
Road Safety, Guindy,  
Chennai – 600 032.

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. 029485 -HB2-2024, Dated: 05.09.2024**

**(Communication of Type Approval Certificate No. 1345/2024)**

Sir,

Sub: Motor Vehicles – Registration of Construction Equipment Vehicle -  
“**HC119i Soil Compactor CEV Emission Stage-V**” in the state of  
Tamil Nadu – permission-granted regarding.

- Ref: (1) Application dated: 28.08.2024 from “**M/s Wirtgen India Pvt Ltd**”, Ground Floor, Shed No. TS. 137, Opp. Tamil Nadu Fire Service, Thiru-Vi-Ka Industrial Estate, Guindy, Chennai – 600 032.
- (2) Type approval certificate numbers **AATN 0179, F01, Dated: 03.06.2024** issued by the Automotive Research Association of India, Pune.
- (3) Report of Assistant Secretary-III, State Transport Authority, Chennai-32, dated: 29.08.2024.
- (4) G.O.(Ms.) No.311, dated: 09.05.2018 from Home (Transport-V) Department of Tamil Nadu.

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(2) **M/s Wirtgen India Pvt Ltd**”, Ground Floor, Shed No. TS. 137, Opp. Tamil Nadu Fire Service, Thiru-Vi-Ka Industrial Estate, Guindy, Chennai – 600 032., who is the manufacturer has applied for grant of **communication of type approval certificate** to register the new model “**HC119i Soil Compactor CEV Emission Stage-V**” in Tamil Nadu manufactured by M/s Wirtgen India Pvt Ltd, Gat No. 301 & 302, Bhandgaon, Tal-Daund, Dist. Pune 412214, Maharashtra, India.

(3) They have also produced the relevant Type approval certificate numbers **AATN 0179, F01, Dated: 03.06.2024** issued by the testing agency **ARAI Pune**.

**(Communication Type Approval  
Certificate No.1345/2024)**

**PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW**

1.	Class of vehicle	MMV Construction Equipment Vehicle
2.	Maker's name	M/s Wirtgen India Pvt Ltd, Gat No. 301 & 302, Bhandgaon, Tal-Daund, Dist. Pune 412214, Maharashtra, India.
3.	Whether the vehicle is of cowl chassis (Or) CBU	-
4.	Type of Body	Soil Compactor
5.	Type of vehicle/category	C' Category
6.	Month and year of manufacture	As per codifications
7.	No. of cylinders	4
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	74 Kw @ 2200 ± 50 rpm
12.	Cubic capacity	3840 cc
13.	Makers classification	<b>"HC119i Soil Compactor CEV Emission Stage-V"</b>
14.	Wheel base	2980 mm
15.	Seating capacity	1 Operator
16.	Colour	As applicable
17.	ULW (unladen weight)	11020 Kgs.
18.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	-
19.	<b><u>Number, description, size and ply rating of tyres as declared by the manufacturer</u></b>	
a.	Front axle	Steel Drum 1504 mm Dia
b.	Rear axle	23.1-26, 8PR
20.	<b>Registered Axle Weight</b>	
a.	Unladen (Faw-1, Faw-2) etc.	6060 Kgs.
b.	Unladen (Raw-2, Raw-2) etc.	4960 Kgs.
21.	<b>Dimension</b>	
a.	Overall length	5980 mm
b.	Rear over hang	-
c.	Overall width	2234 mm
d.	Overall height	3050 mm
e.	Min. ground clearance	468 mm

Based on the document verification of the vehicle by the Assistant Secretary-III and based on the type approval certificate number **AATN 0179, F01, Dated: 03.06.2024** 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 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/- Pon.Senthilnathan,**  
Joint Transport Commissioner(R),  
Guindy, Chennai-32.

**// By order //**

*26/08/2024*  
M.Ravichandran,  
Assistant Secretary-III  
Guindy, Chennai-32.

**(Communication Type Approval  
Certificate No.1345/2024)**

**Copy to**

**"M/s Wirtgen India Pvt Ltd"**, Ground Floor, Shed No. TS. 137, Opp. Tamil Nadu Fire Service, Thiru-Vi-Ka Industrial Estate, Guindy, Chennai - 600 032.

(By e-Email) 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.