

OIML Member State
The Netherlands

Number R134/2006-A-NL1-23.01 revision 0
Project number 3539343
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Issuing authority

NMi Certin B.V.
Person responsible: M.Ph.D. Schmidt

Applicant and
Manufacturer

VanJee Technology Co., Ltd
Building No.12, ZPark, Haidian District,
Beijing 100193
China

Identification of the
certified type

An **Automatic instrument for weighing road vehicles in motion**
Type : DCS-30F

Characteristics

See next page

This OIML Certificate is issued under scheme A.

This Certificate attests the conformity of the above identified Type (represented by the sample(s) identified in the OIML Test Report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

OIML R 134-1:2006 for accuracy class 5E and 10F

This Certificate relates only to the metrological and technical characteristics of the type of measuring instrument covered by the relevant OIML International Recommendation above-identified. This Certificate does not bestow any form of legal international approval.

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Issuing Authority

NMi Certin B.V., OIML Issuing Authority NL1
18 August 2023

Certification Board

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The conformity was established by the results of tests and examinations provided in the associated report:

- No. NMI-3539343-01 dated 18 August 2023 that includes 35 pages.

Characteristics of the automatic instrument for weighing road vehicles in motion:

Accuracy class	Vehicle mass	5	10
	Axle-group load	E	F
Maximum vehicle mass	60000 kg		
Maximum axle-group load	20000 kg		
Maximum capacity (per wheel)	Max \leq 10000 kg		
Minimum capacity (per wheel)	Min \geq 500 kg		
Scale interval	d \geq 100 kg		
Maximum operating speed	$v_{\max} = 40$ km/h	$v_{\max} = 80$ km/h	
Minimum operating speed	$v_{\min} = 3$ km/h	$v_{\min} = 3$ km/h	
Application	Not to be used to weigh liquid products		
Temperature range	-10 °C / +40 °C		
Power supply voltage	165 – 230 V AC 50/60 Hz		
Software identification	Version number	LinuxAPP: WDW-866-L-R134-220412 UcosAPP: WDW-866-Uc-V1.00 FPGA-Master: WDW-866-FPGAM-V1.00 FPGA-Slaver: WDW-866-FPGAS-V1.00	

Revision History

Revision	Date	Change(s)
0	2023-08-18	Initial issue.