



Member State
Denmark

OIML Certificate N°
R134/2006-DK3-15.01

OIML CERTIFICATE OF CONFORMITY

Issuing authority

Name: **DELTA**
Address: Venlighedsvej 4
2970 Hørsholm
Denmark

Person responsible: J. Hovgaard Jensen

Applicant

Name: **VaaaN Infra Pvt. Ltd.**
Address: Villa-8, Block-II, Eros Garden,
Surajkund Road,
Delhi NCR-121 009 (Faridabad),
INDIA

Manufacturer

of the certified pattern: **Esit Elektronik Ltd. Sti.**

Identification

of the certified pattern: **Automatic instrument for weighing road vehicles in motion**
Type: AR-WIM
Further characteristics are set out on page 2.

This certificate attests the conformity of the above mentioned pattern (represented by the samples identified in the associated test report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

R134 edition 2006

This certificate relates only to the metrological and technical characteristics of the pattern of the instrument concerned, as covered by the relevant OIML International Recommendation.

This certificate does not bestow any form of legal international approval.

Page 1. This certificate includes 2 pages



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The conformity was established by tests described in the associated test reports from
DELTA, DK, no. DANAK-196561, that includes 72 pages
DELTA, DK, no. DANAK-1910543, that includes 68 pages
DELTA, DK, no. DANAK-1911226, that includes 44 pages

The issuing authority: **DELTA, OIML Issuing Authority DK3**
12 August 2015

J. Hovgaard Jensen
Certification Officer

Characteristics

Accuracy class for vehicle mass		0.5	1	2
Accuracy class for single axle load		B or C	B or C or D	C or D
Maximum capacity	Max	30 000 kg		
Minimum capacity	Min	$\geq 50 \times d$		$\geq 10 \times d$
Scale interval	d	10 kg	$10 \text{ kg} \leq d \leq 20 \text{ kg}$	$10 \text{ kg} \leq d \leq 50 \text{ kg}$
Maximum operation speed	v_{max}	8 km/h		
Minimum operation speed	v_{min}	1 km/h		
Maximum transit speed:		30 km/h		
Maximum number of axles:		≤ 15		
Direction of travel		dual		
Scale interval for stationary load	E	$\geq 1.25 \mu\text{V}$		
Power supply voltage:		12 – 24 V _{DC}		
Connected load cells		Shall comply with R60		
Temperature range for the indicator		-10 °C / +40 °C		

Important note:

Apart from the mention of the certificate's reference number and the name of the OIML Member State in which the certificate was issued, partial quotation of the certificate or of the associated test report is not permitted, though they may be reproduced in full.