



Member State  
Denmark

**OIML Certificate N°**  
**R134/2006-DK3-11.02 Revision 1**

## **OIML CERTIFICATE OF CONFORMITY**

### **Issuing authority**

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

Person responsible: J. Hovgaard Jensen

### **Applicant**

Name: **Esit Elektronik Ltd. Sti.**  
Address: Nişantepe Mahallesi Gelincicegi Sokak No:36  
34794 Çekmeköy, İstanbul  
TURKEY

### **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



## OIML Certificate N° R134/2006-DK3-11.02 Revision 1

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  
DELTA, DK, no. DANAK-1917811, that includes 22 pages

The issuing authority: **DELTA, OIML Issuing Authority DK3**  
18 May 2017

  
J. Hovgaard Jensen  
Certification Officer

### Characteristics

Accuracy class for vehicle mass		0.5	1	2	5	10
Accuracy class for single axle load		B or C	B or C or D	C or D	D or E	F
Maximum capacity	Max	≤ 30 000 kg				
Minimum capacity	Min	≥ 50×d		≥ 10×d		
Scale interval	d	10 kg	10kg ≤ d ≤ 20kg	10kg ≤ d ≤ 50kg	10kg ≤ d ≤ 100kg	10kg ≤ d ≤ 200kg
Number of scale intervals	n	≤ 3000		≤ 1000		
Maximum operation speed	v <sub>max</sub>	8 km/h				10 km/h
Minimum operation speed	v <sub>min</sub>	1 km/h				
Maximum transit speed:		30 km/h				
Maximum number of axles:		≤ 15				
Direction of travel		dual				
Scale interval for stationary load	e	≥ 1.25 μV				
Power supply voltage:		12 – 24 V <sub>DC</sub>				
Connected load cells		Shall comply with R60				
Temperature range for the indicator		-10 °C / +40 °C				
Software version for LCA indicator		1.xy				

### 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.