



Member State
Switzerland

OIML Certificate
No R134/2006-CH1-15.01

OIML CERTIFICATE OF CONFORMITY

Issuing authority

<i>Name</i>	Federal Institute of Metrology METAS Conformity Evaluation Body METAS-Cert
<i>Address</i>	Lindenweg 50, 3003 Bern-Wabern, Switzerland
<i>Person responsible</i>	Gulian Couvreur, Head of METAS-Cert

Applicant

<i>Name</i>	Kistler Instrumente AG
<i>Address</i>	Eulachstrasse 22, 8408 Winterthur, Switzerland
<i>Manufacturer</i>	The manufacturer of the certified pattern is the Applicant

Identification of the certified pattern

Automatic instruments for weighing road vehicles in motion and measuring axle loads

Type **WIM System 9835A**

This Certificate attests the conformity of the above identified type (represented by the sample or samples identified in the associated test report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

R 134-1, edition 2006

for accuracy class(es) 5, 10, F

This Certificate relates only to the metrological and technical characteristics of the type of instrument covered by the relevant OIML Recommendation identified above.

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

OIML Certificate
No R134/2006-CH1-15.01

Metrological characteristics

Accuracy class for vehicle mass	5	10
Accuracy class for Axle load	F	
Scale interval, d	50 kg	
Maximum capacity, Max	15'000 kg	
Maximum capacity totalized	50'000 kg	
Minimum capacity, Min	2'000 kg	250 kg
Minimum capacity totalized	8'000 kg	500 kg
Maximum operating speed, v_{max}	35 km/h	65 km/h
Number of sensor rows	4	2, 3, 4
Minimum operating speed, v_{min}	3 km/h	
Temperature range	-20 to 65°C	

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

No / Including pages

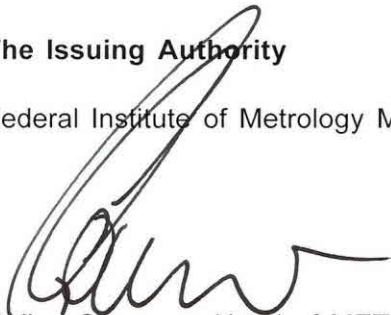
133-07132 / 89

133-07133 / 30

CH-3003 Bern-Wabern, 11 February 2015

The Issuing Authority

Federal Institute of Metrology METAS



Gulian Couvreur, Head of METAS-Cert

The OIML Member



Dr. Philippe Richard, Deputy Director

Important note: Apart from the mention of the Certificate's reference number and the name of the OIML Member State in which the Certificate is issued, partial quotation of the Certificate and the associated Test Report is not permitted, although either may be reproduced in full.