

## **Annex to the accreditation certificate: N° 3/16 According to standard ISO/IEC 17020:2012 For an inspection body (Type A)**

Version 8 of the technical annex from 23 February 2026

Valid until 25 April 2027

### **Accredited organisation:**

#### **Luxcontrol SA Mobility Department**

8, boulevard des Lumières

L-4369 Belvaux

### **Contact person:**

Davy Rooseleers

Phone: +352 54 77 11

Email: [davy.rooseleers@luxcontrol.com](mailto:davy.rooseleers@luxcontrol.com)

Document approved by:

Olivier Wagner  
Operation and Accreditation Manager

## Mechanical / Automotive / Boats

Object submitted to inspection	Phase and type of inspection	Reference frames
Installations, buildings, devices, components, equipment...	Inspection before final, periodic, prior commissioning, before delivery, conformance, of new products, etc.	<ul style="list-style-type: none"> <li>- standards,</li> <li>- regulations</li> <li>- European directives (+modules, annex, articles, if applicable)</li> <li>- reference documents</li> <li>- internal procedures</li> <li>- technical specifications</li> </ul>
<b>General Domain:</b> INS12 – Homologation of vehicles		
<b>Technical Domain:</b> INS12.1 – Engine / toxic emission		
Engine / toxic emission	Inspection of tests performed for type approval and documentation review	<ul style="list-style-type: none"> <li>- Commission Delegated Regulation (EU) 2018/985 <ul style="list-style-type: none"> <li>• Annex I</li> </ul> </li> <li>- UN ECE R83</li> <li>- UN ECE R101</li> </ul>
<b>Technical Domain:</b> INS12.2 – Sound Emission		
Sound Emission	Inspection of tests performed for type approval and documentation review	<ul style="list-style-type: none"> <li>- Commission Delegated Regulation (EU) 1322/2014 <ul style="list-style-type: none"> <li>• Annex XIII</li> </ul> </li> <li>- Commission Delegated Regulation (EU) 2018/985 <ul style="list-style-type: none"> <li>• Annex II</li> </ul> </li> <li>- Commission Delegated Regulation (EU) 2015/208 <ul style="list-style-type: none"> <li>• Annex XVI</li> </ul> </li> <li>- Commission Delegated Regulation (EU) 3/2014 <ul style="list-style-type: none"> <li>• Annex II</li> </ul> </li> <li>- UN ECE R28 Audible warning (L category)</li> <li>- Commission Delegated Regulation (EU) 134/2014 <ul style="list-style-type: none"> <li>• Annex XIX</li> </ul> </li> <li>- UN ECE R41 Permissible sound level (L category)</li> </ul>

Object submitted to inspection	Phase and type of inspection	Reference frames
<b>Technical Domain: INS12.3 – Braking and steering systems</b>		
Testing of braking systems	Inspection of tests performed for type approval and documentation review	<ul style="list-style-type: none"> <li>- Commission regulation (EU) 2015/68               <ul style="list-style-type: none"> <li>• Annex I</li> <li>• Annex II</li> <li>• Annex III</li> <li>• Annex IV</li> <li>• Annex XIII</li> </ul> </li> <li>- Commission Delegated Regulation (EU) 2015/208               <ul style="list-style-type: none"> <li>• Annex V</li> <li>• UN ECE R13</li> <li>• UN ECE R79</li> </ul> </li> </ul>
<b>Technical Domain: INS12.4 – Wheels and Tyres</b>		
Tyres (installation)	Documentation review: Requirement in terms of speed and mass are fulfilled on the tyre marking	<ul style="list-style-type: none"> <li>- Commission Delegated Regulation (EU) 2015/208               <ul style="list-style-type: none"> <li>• Annex XXX</li> </ul> </li> </ul>
Wheels / Tyre / Tracks	Inspection of tests performed for type approval and documentation review	<ul style="list-style-type: none"> <li>- Commission Delegated Regulation (EU) 2015/208               <ul style="list-style-type: none"> <li>• Annex XXX</li> </ul> </li> </ul>
Wheel cover	Inspection of tests performed for type approval and documentation review	<ul style="list-style-type: none"> <li>- Commission Delegated Regulation (EU) 2015/208               <ul style="list-style-type: none"> <li>• Annex XXX</li> </ul> </li> </ul>
Installation of tyres	Inspection of tests performed for type approval and documentation review	<ul style="list-style-type: none"> <li>- Commission Delegated Regulation (EU) 3/2014               <ul style="list-style-type: none"> <li>• Annex XV</li> </ul> </li> <li>- UN ECE R75 (L category)</li> <li>- UN ECE R142</li> </ul>
Tyre Pressure Monitoring Systems	Inspection of tests performed for type approval and documentation review	<ul style="list-style-type: none"> <li>- UN ECE R141</li> </ul>
<b>Technical Domain: INS12.5 – Lighting devices</b>		
Lighting devices	Inspection of tests performed for type approval	<ul style="list-style-type: none"> <li>- Commission Delegated Regulation (EU) 2015/208               <ul style="list-style-type: none"> <li>• Annex XI</li> <li>• Annex XII</li> </ul> </li> <li>- UN ECE R148, UN ECE R4, UN ECE R6, UN ECE R7, UN ECE R23, UN ECE R38, UN ECE R50, UN ECE R77, UN ECE R91, UN ECE R48</li> </ul>
<b>Technical Domain: INS12.6 – Strength testing / coupling devices</b>		

Object submitted to inspection	Phase and type of inspection	Reference frames
Mechanical couplings (installation)	Documentation review: Coupling must be in accordance with vehicle characteristic and weight	- Commission Delegated Regulation (EU) 2015/208 • Annex XXXIV
	Inspection of tests performed for type approval and documentation review	- EN 12525:2000 + A2:2010 Agricultural machinery - Front loaders – Safety - UN ECE R55
<b>Technical Domain: INS12.7 – Electric / Electronic systems</b>		
Electric / Electronic systems	Inspection of tests performed for type approval and documentation review	- Commission Delegated Regulation (EU) 1322/2014 • Annex XXII • Annex XXVIII
Electro-Magnetic Compatibility		- Commission Delegated Regulation (EU) 2015/208 • Annex XV - UN ECE R10
<b>Technical Domain: INS12.8 - Sight</b>		
Rearward visibility	Inspection of tests performed for type approval and documentation review	- Commission Delegated Regulation (EU) 3/2014 • Annex X - UN ECE R81 (L category)
Spray suppression systems	Inspection of tests performed for type approval and documentation review	- Commission Delegated Regulation (EU) 2021/535 Annex VIII
<b>Technical Domain: INS12.9 – Passive safety</b>		
Passive safety	Inspection of tests performed for type approval	- Commission Delegated Regulation (EU) 2015/208 • Annex XXI • Annex XXII
	Documentation review and declaration by manufacturer	Commission Delegated Regulation (EU) 1322/2014 • Annex V
	Documentation review	- Commission Delegated Regulation (EU) 1322/2014 • Annex XXII
	Inspection of tests performed for type approval and documentation review	- Commission Delegated Regulation (EU) 2015/208 • Annex II • Annex VI • Annex VIII • Annex XXIII • Annex XXV - Commission Delegated Regulation (EU) 1322/2014

Object submitted to inspection	Phase and type of inspection	Reference frames
		<ul style="list-style-type: none"> <li>• Annexes VI, VII, VIII, IX, X, XI, XII, XIV, XV, XVII, XVIII, XIX, XXI, XXII, XXIV, XXV, XXVI, XXVII, XXVIII, XXIX, XXXII</li> </ul>
Interior fittings	Inspection of tests performed for type approval and documentation review	<ul style="list-style-type: none"> <li>- Commission Delegated Regulation (EU) 2015/208               <ul style="list-style-type: none"> <li>• Annex XIII</li> </ul> </li> <li>- Commission Delegated Regulation (EU) 1322/2014               <ul style="list-style-type: none"> <li>• Annex XXIII</li> </ul> </li> </ul>
Devices to prevent unauthorised use	Inspection of tests performed for type approval and documentation review	<ul style="list-style-type: none"> <li>- Commission Delegated Regulation (EU) 44/2014               <ul style="list-style-type: none"> <li>• Annex VI</li> </ul> </li> <li>- UN ECE R62 (L category)</li> </ul>
Mass and dimensions	Inspection of tests performed for type approval and documentation review	<ul style="list-style-type: none"> <li>- Commission Delegated Regulation (EU) 44/2014               <ul style="list-style-type: none"> <li>• Annex XI (L category)</li> </ul> </li> </ul>
Registration plate space	Inspection of tests performed for type approval and documentation review	<ul style="list-style-type: none"> <li>- Commission Delegated Regulation (EU) 44/2014               <ul style="list-style-type: none"> <li>• Annex XIV (L category)</li> </ul> </li> </ul>
Fuel tank, pressure, overturn	Inspection of tests performed for type approval and documentation review	<ul style="list-style-type: none"> <li>- Commission Delegated Regulation (EU) 3/2014               <ul style="list-style-type: none"> <li>• Annex IX (L category)</li> </ul> </li> </ul>
Driver-operated controls including identification of controls, tell-tails and indicators, speedometer and odometer	Inspection of tests performed for type approval and documentation review	<ul style="list-style-type: none"> <li>- Commission Delegated Regulation (EU) 3/2014               <ul style="list-style-type: none"> <li>• Annex VIII (L category)</li> </ul> </li> <li>- UN ECE R60 and UN ECE R39 (L category)</li> </ul>
Seating positions (saddles and seats)	Inspection of tests performed for type approval and documentation review	<ul style="list-style-type: none"> <li>- Commission Delegated Regulation (EU) 3/2014               <ul style="list-style-type: none"> <li>• Annex XIII (L category)</li> </ul> </li> </ul>
Passenger handhold	Inspection of tests performed for type approval and documentation review	<ul style="list-style-type: none"> <li>- Commission Delegated Regulation (EU) 44/2014               <ul style="list-style-type: none"> <li>• Annex XIII (L category)</li> </ul> </li> </ul>
Stand	Inspection of tests performed for type approval and documentation review	<ul style="list-style-type: none"> <li>- Commission Delegated Regulation (EU) 44/2014               <ul style="list-style-type: none"> <li>• Annex XVI (L category)</li> </ul> </li> </ul>
Requirements on motorcycle structure integrity	Inspection of tests performed for type approval and documentation review	<ul style="list-style-type: none"> <li>- Commission Delegated Regulation (EU) 3/2014               <ul style="list-style-type: none"> <li>• Annex XIX (L category)</li> </ul> </li> </ul>
Access to repair and maintenance information	Inspection of tests performed for type approval and documentation review	<ul style="list-style-type: none"> <li>- Commission Delegated Regulation (EU) 44/2014               <ul style="list-style-type: none"> <li>• Annex XV (L category)</li> </ul> </li> </ul>
<b>Technical Domain: INS12.10 – Exterior safety</b>		

Object submitted to inspection	Phase and type of inspection	Reference frames
Exterior safety	Documentation review: verification if the type of protection is part of the list	- Commission Delegated Regulation (EU) 2015/208 • Annex II, VII, VIII, IX
	Documentation review: declaration by manufacturer	- Commission Delegated Regulation (EU) 2015/208 • Annex II
	Inspection of tests performed for type approval and documentation review	- Commission Delegated Regulation (EU) 2015/208 • Annex II • Annex VII • Annex IX - Commission Delegated Regulation (EU) 1322/2014 • Annex XVI
External projections	Inspection of tests performed for type approval and documentation review	- Commission Delegated Regulation (EU) 2015/208 • Annex XIV - Commission Delegated Regulation (EU) 44/2014 • Annex VIII (L category) - UN ECE R26 (L category)
Installation of lighting and light-signalling devices, including automatic switching of lighting	Inspection of tests performed for type approval and documentation review	- Commission Delegated Regulation (EU) 3/2014 • Annex IX (L category) - UN ECE R53 (L category)
Rear underrun and lateral protective devices	Inspection of tests performed for type approval and documentation review	- UN ECE R58 - UN ECE R73
<b>Technical Domain: INS12.11 – Measuring and control devices</b>		
Measuring and control devices	Inspection of tests performed for type approval and documentation review	- Commission Delegated Regulation (EU) 2015/208 • Annex III
Maximum continuous total power and/or maximum vehicle speed limitation by design	Inspection of tests performed for type approval and documentation review	- Commission Delegated Regulation (EU) 3/2014 • Annex XVIII
<b>Technical Domain: INS12.12 – Miscellaneous</b>		
- Statutory plate and the vehicle identification number - Space for mounting and fixing of front and rear registration plates	Inspection of tests performed for type approval and documentation review	- Commission Delegated Regulation (EU) 2021/535 • Annex II • Annex III
Masses and dimensions	Inspection of tests performed for type approval and documentation review	- Commission Delegated Regulation (EU) 2021/535 • Annex XIII
<b>Technical Domain: INS12.13 – Whole vehicle</b>		

Object submitted to inspection	Phase and type of inspection	Reference frames
Trailers from category O <sup>1</sup>	Inspection of tests performed for type approval and documentation review	- UN ECE R105