

## Proposal for further amendments to Regulation No. 46

The text reproduced below was prepared by the expert from Germany to add amendments to Regulation No. 46 aligning some paragraphs with the requirements to be introduced with the 04 series of amendment (document ECE/TRANS/WP.29/2012/87).

The modifications to the current text in the table in paragraph 15.2.1.1.1 have a grey background.

### I. Proposal

Amend the table in paragraph 15.2.1.1.1. for vehicles of category N2 and N3 to read:

Vehicle category	Interior mirror	Exterior mirrors				
	Interior mirror Class I	Main mirror (large) Class II	Main mirror (small) Class III	Wide-angle mirror Class IV	Close-proximity mirror Class V	Front mirror Class VI
N <sub>2</sub> ≤ 7,5 t	<b>Optional</b> (no requirements for the field of view)	<b>Compulsory</b> 1 on the driver's side and 1 on the passenger's side	Not permitted	<b>Compulsory</b> For both sides if a Class V mirror can be fitted <b>Optional</b> For both sides together if not	<b>Compulsory</b> (see paragraphs 15.2.2.7. and 15.2.4.5.5.) 1 on the passenger's side <b>Optional</b> 1 on the driver's side (both must be fitted at least 2 m above the ground). A tolerance of + 10 cm may be applied"	<b>Optional</b> 1 front mirror (must be fitted at least 2 m above the ground)
				<b>In addition according to paragraphs 15.2.4.5.6 to 15.2.4.5.11 for vehicles with a mounting height of the group V mirror of not less than 2.4m (see paragraph 15.2.4.5.12.):</b> the required field of view (paragraphs 15.2.4.5.6 to 15.2.4.5.9) may be viewed using a combination of direct view and indirect vision devices (of group IV, V, VI).		

N <sub>2</sub> > 7,5 t	<b>Optional</b> (no requirements for the field of view)	<b>Compulsory</b> 1 on the driver's side and 1 on the passenger's side	Not permitted	<b>Compulsory</b> 1 on the driver's side and 1 on the passenger's side	<b>Compulsory</b> (see paragraph 15.2.2.7. and 15.2.4.5.5) 1 on the passenger's side <b>Optional</b> 1 on Driver's side (both must be fitted at least 2 m above the ground)	<b>Compulsory</b> (see paragraph 15.2.1.1.2) 1. front mirror (must be fitted at least 2 m above the ground)
				<p><b>In addition according to paragraphs 15.2.4.5.6 to 15.2.4.5.11 for vehicles with a mounting height of the group V mirror of not less than 2.4m (see paragraph 15.2.4.5.12.):</b> the required field of view (paragraphs 15.2.4.5.6 to 15.2.4.5.9) may be viewed using a combination of direct view and indirect vision devices (of group IV, V, VI).</p>		
N <sub>3</sub>	<b>Optional</b> (no requirements for the field of view)	<b>Compulsory</b> 1 on the driver's side and 1 on the passenger's side	Not permitted	<b>Compulsory</b> 1 on the driver's side and 1 on the passenger's side	<b>Compulsory</b> (see paragraph 15.2.2.7. and 15.2.4.5.5) 1 on the passenger's side <b>Optional</b> 1 on driver's side (both must be fitted at least 2 m above the ground)	<b>Compulsory</b> (see paragraph 15.2.1.1.2) 1. front mirror (must be fitted at least 2 m above the ground)
				<p><b>In addition according to paragraphs 15.2.4.5.6 to 15.2.4.5.11 for vehicles with a mounting height of the group V mirror of not less than 2.4m (see paragraph 15.2.4.5.12.):</b> the required field of view (paragraphs 15.2.4.5.6 to 15.2.4.5.9) may be viewed using a combination of direct view and indirect vision devices (of group IV, V, VI).</p>		

## II. Justification

The proposed amendments to Regulation No. 46 are necessary to align the text in the table in paragraph 15.2.1.1.1 with amendments to be introduced with the 04 series of amendment (document ECE/TRANS/WP.29/2012/87).