

ENGLISH

**Summary of discussion about limits values for HDV**

*Transmitted by Germany / OICA*

Proposal by Germany

Vehicle categories	Limit values (dB(A))		
	<a href="#">Stage 1</a>	<a href="#">Stage 2</a>	<a href="#">Stage 3</a>
M <sub>2</sub> c	75	73	71
M <sub>2</sub> c off Road	76	75	73
N <sub>2</sub>	78	76	74
N <sub>2</sub> off Road	79	78	76
M <sub>3</sub>	79	77	75
M <sub>3</sub> a off Road	80	79	77
N <sub>3</sub> a	80	78	76
N <sub>3</sub> a off Road	81	80	78
N <sub>3</sub> b	81	79	77
N <sub>3</sub> b off Road	82	81	79

Proposal by OICA

Vehicle categories		Limit values (dB(A))		
		<a href="#">Stage 1</a>	<a href="#">Stage 2</a>	<a href="#">Stage 3</a>
6.2.2.7	M <sub>2</sub> c*	77	76	75
6.2.2.8.	M <sub>3</sub> **	81	80	79
6.2.2.9.	N <sub>2</sub> *	80	79	78
6.2.2.10.	N <sub>3</sub> a**	82	81	80
6.2.2.11.	N <sub>3</sub> b**	83	83	82

\*1 dB(A) in addition for vehicles which fulfill the criteria for off-road as defined in RE3

\*\*2 dB(A) in addition for vehicles which fulfill the criteria for off-road as defined in RE3

Vehicles according to paragraph 6.2.2.7. are M<sub>2</sub> vehicles as defined in R.E.3 with a gross vehicle mass exceeding 3.5 tonnes.

Vehicles according to paragraph 6.2.2.8. are M<sub>3</sub> vehicles as defined in R.E.3.

Vehicles according to paragraph 6.2.2.9. are N<sub>2</sub> vehicles as defined in R.E.3.

Vehicles according to paragraph 6.2.2.10. are N<sub>3</sub> vehicles as defined in R.E.3. with a rated engine power not exceeding 300 kW.

Vehicles according to paragraph 6.2.2.11. are N<sub>3</sub> vehicles as defined in R.E.3. with a rated engine power exceeding 300 kW.

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