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The text reproduced below was prepared by the expert from the International Organization of Motor Vehicle Manufacturers (OICA) and contains an overview of the definitions of the noise related UNECE Regulations. Informal document GRB-56** 2012, agenda item 11)

	ECE R9 (Mopeds)	ECE R28 (Horn)	ECE R41 (motorcycles)	ECE R51 (Vehicles >4 Wheels)	ECE R59 (Silencer R51)	ECE R63 (Mopeds)	ECE R92 (Silencer R41)	ECE R117 (Tyres)
2.4	Approval of a vehicle	trade name or mark	Approval of a motor cycle	Approval of a vehicle	Silencing system	Approval of a moped	Exhaust silencing system	Type of tyre
2.1	V.1:1.			V-1-1-1	C'I			
2.2	Vehicle type	principles of operation	Motor cycle type	Vehicle type	Silencing system component	Moped type	Exhaust silencing system component	Brand name / Trade description
2.3	Silencing system	outer shape of case	Silencing system	Noise reduction system	Silencing system of different types	Exhaust or silencing system	Exhaust silencing systems of different types	Rolling sound emission
2.4	Silencing systems of different types	shape and dimensions of diaphragm	Silencing systems of different types	Noise reduction systems of different types	Replacement silencing system or components of said system	Silencing systems of different types	"Replacement exhaust silencing system (RESS) or component thereof	Tyre Class
2.5		shape or kind of sound outlet	Silencing system component	Noise reduction system component	Design family of replacement silencing systems or replacement systems	Exhaust system component	Approval of a RESS or component(s) thereof	Representative tyre size
2.6		rated sound frequency		Maximum mass	Approval replacement silencing system or components systems		Motor cycle type	Temporary-use spare tyre
2.7		rated supply voltage		Rated engine power	Vehicle type			Tyres designed for competition
2.8		for devices supplied directly from an external compressed air source		Mass of a vehicle in running order (mro)				Normal tyre
2.9		rated operating pressure		Rated engine speed, S				Reinforced tyre" or "extra load tyre
2.10				Power to mass ratio index (PMR)				Traction tyre
2.11				Reference point				Snow tyre
2.12				Engine				Special use tyre
2.13				Target acceleration				Professional off-road tyre
2.14				Reference acceleration				Tread depth
2.15				Gear ratio weighting factor k				Void to fill ratio
2.16				Partial power factor kp				Standard reference test tyre
2.17				Pre-acceleration				Wet Grip measurements - Specific definitions
2.18				Locked gear ratios				Rolling resistance measurement - Specific definitions
2.19				Design family of silencing system or silencing system components				

Uniform Elements Approval	Type Definition Subpart Definition	Technical descriptors
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