**Changes to legislation:** There are outstanding changes not yet made by the legislation.gov.uk editorial team to The Motor Vehicles (Approval) Regulations 2001. Any changes that have already been made by the team appear in the content and are referenced with annotations. (See end of Document for details) View outstanding changes

## SCHEDULE 1

Regulation 2

# INSTRUMENTS REVOKED

## **Commencement Information** Sch. 1 in force at 1.2.2001, see reg. 1 **I**1 Instrument Number The Motor Vehicles (Approval) Regulations S.I.1996/3013 1996 The Motor Vehicles (Approval) (Amendment) S.I. 1997/1366 **Regulations 1997** The Motor Vehicles (Approval) (Amendment) S.I. 1997/2934 (No. 2) Regulations 1997 The Motor Vehicles (Approval) (Amendment) S.I. 1998/1008 **Regulations 1998** The Motor Vehicles (Approval) (Amendment) S.I. 1999/2082 **Regulations** 1999 The Motor Vehicles (Approval) (Amendment) S.I. 1999/3226 (No. 2) Regulations 1999

The Motor Vehicles (Approval) (Amendment) S.I. 2000/1972 Regulations 2000

## SCHEDULE 2

Regulation 3(1)

# SCHEDULE 2 VEHICLES

# Meaning of "Schedule 2 vehicle"

- 1. A Schedule 2 vehicle is a relevant vehicle which is—
  - (a) a left hand drive vehicle;
  - (b) a personally imported vehicle;
  - (c) an amateur built vehicle;
  - (d) a vehicle manufactured in very low volume;
  - (e) a vehicle manufactured using parts of a registered vehicle;
  - (f) a disabled person's vehicle;
  - (g) a rebuilt vehicle;
  - (h) a motor caravan as defined in Annex II.A of the 1970 Directive;
  - (i) an ambulance as defined in Annex II.A of the 1970 Directive;
  - (i) a hearse as defined in Annex II.A of the 1970 Directive; or
  - (k) an armoured vehicle as defined in Annex II.A of the 1970 Directive.

## **Commencement Information**

I2 Sch. 2 para. 1 in force at 1.2.2001, see reg. 1

## Personally imported vehicles

2.—(1) A vehicle is a personally imported vehicle if—

- (a) it has been imported by a person entering the United Kingdom;
- (b) that person had, at the time the vehicle was imported, been normally resident in a country other than the United Kingdom for a continuous period of at least 12 months;
- (c) that person intends to become normally resident in the United Kingdom;
- (d) the vehicle has been in the possession of that person and used by him in the country where he has been normally resident for a period of at least 6 months before its importation; and
- (e) the vehicle is intended for his personal or household use in the United Kingdom.

(2) For the purposes of this paragraph a person shall be treated as being normally resident in the country where he usually lives—

- (a) for a period of, or periods together amounting to, at least 185 days in a period of 12 months;
- (b) because of his occupational ties; and
- (c) because of his personal ties.

(3) In the case of a person with no occupational ties, sub-paragraph (2) shall apply with the omission of paragraph (b), provided that his personal ties show close links with that country.

(4) Where a person has his occupational ties in one country and his personal ties in another country, he will be treated, for the purposes of this paragraph, as being normally resident in that latter country provided that either—

(a) his stay in the former country is in order to carry out a task of a definite duration, or

(b) he returns regularly to the country where he has his personal ties.

(5) Notwithstanding paragraph (4), a United Kingdom citizen whose personal ties are in the United Kingdom but whose occupational ties are in a country other than the United Kingdom shall be treated for the purpose of this paragraph as normally resident in the country of his occupational ties, provided that he has lived there for a period of, or periods together amounting to, at least 185 days in a period of 12 months.

#### **Commencement Information**

I3 Sch. 2 para. 2 in force at 1.2.2001, see reg. 1

## Amateur built vehicles

3.—(1) A vehicle is an amateur built vehicle if—

- (a) the vehicle was constructed or assembled for the personal use of a relevant individual; and
- (b) the construction or assembly or a substantial part of the construction or assembly was carried out by—

(i) the individual referred to in paragraph (a),

(ii) one or more relevant individuals acting on his behalf and under his direction, or

(iii) the individual referred to in paragraph (a) and one or more relevant individuals acting on his behalf and under his direction.

(2) For the purposes of this paragraph, a reference to a relevant individual, in relation to a motor vehicle, is a reference to an individual who did not, at any time during the period when the construction or assembly of the vehicle was being carried out, carry on a business in the course of which motor vehicles are normally constructed or assembled.

## **Commencement Information**

I4 Sch. 2 para. 3 in force at 1.2.2001, see reg. 1

#### Vehicles manufactured in very low volume

**4.**—(1) A vehicle is a vehicle manufactured in very low volume if the condition specified in either paragraph (2) or paragraph (3) is complied with.

(2) The condition specified in this paragraph is that the total number of vehicles of the family of types to which the vehicle in question belongs which are manufactured in the world for any period of 12 months falling within the period of 36 months immediately preceding the month in which the vehicle was manufactured does not exceed 200.

(3) The condition specified in this paragraph is that the number of vehicles of the type variant to which the vehicle in question belongs which are manufactured in the world for any period of 12 months falling within the period of 36 months immediately preceding the month in which the vehicle was manufactured does not exceed 20.

(4) For the purposes of sub-paragraph (3), a type variant consists exclusively of vehicles which do not differ in at least the following essential respects—

- (a) the manufacturer;
- (b) essential aspects of construction and design, that is to say in:
  - (i) obvious and fundamental differences in the chassis, floor pan or other parts of the vehicle's structure, or
  - (ii) the power plant (whether internal combustion, electric or hybrid);
- (c) body style (by way of example, saloon, hatchback, coupe, cabriolet or estate);
- (d) the following further characteristics of the power plant:
  - (i) its working principle (whether positive ignition or compression ignition, and whether four stroke or two stroke),
  - (ii) the number and arrangement of its cylinders,
  - (iii) differences in maximum power of more than 30% (the highest is more than 1.3 times the lowest), or
  - (iv) engine capacity differences of more than 20% (the highest is more than 1.2 times the lowest);
- (e) number, position or interconnection of the powered axles; or
- (f) number or position of the steered axles.

# **Commencement Information**

I5 Sch. 2 para. 4 in force at 1.2.2001, see reg. 1

The Motor Vehicles (Approval) Regulations 2001. Any changes that have already been made by the team appear in the content and are referenced with annotations. (See end of Document for details) View outstanding changes

# Vehicles manufactured using parts of a registered vehicle

5. A vehicle is a vehicle manufactured using parts of a registered vehicle if—

- (a) it is constructed or assembled by a person carrying on a business in the course of which motor vehicles are normally constructed or assembled;
- (b) it is equipped with an engine which has previously been used as the engine of another vehicle which had been registered under the Vehicle Excise and Registration Act 1994 or any earlier Act relating to the registration of mechanically propelled vehicles; and
- (c) it is equipped with one or more of the following components taken from the same vehicle as the engine—
  - (i) chassis;
  - (ii) body;
  - (iii) suspension;
  - (iv) an axle;
  - (v) transmission; or
  - (vi) steering assembly.

## **Commencement Information**

I6 Sch. 2 para. 5 in force at 1.2.2001, see reg. 1

# **Disabled person's vehicle**

6.—(1) A vehicle is a disabled person's vehicle if it is adapted or specially constructed so as to enable a person who has a disability to travel in the vehicle, whether as the driver or a passenger, in safety and reasonable comfort.

(2) In sub-paragraph (1), "disability" has the meaning given by section 1 of the Disability Discrimination Act 1995(1).

## **Commencement Information**

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I7 Sch. 2 para. 6 in force at 1.2.2001, see reg. 1
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# **Rebuilt vehicles**

- 7. A vehicle is a rebuilt vehicle if it—
  - (a) is a vehicle to which the Secretary of State is required by regulation 7 to assign a vehicle identification number;
  - (b) does not fall within either of the classes defined by paragraphs 3 or 5; and
  - (c) has been rebuilt using a replacement chassis, or an integral chassis body, which is of the same design and construction as that of the original vehicle and which—
    - (i) was supplied for the purpose without having been previously used, or
    - (ii) previously formed part of a registered vehicle.

<sup>(1) 1995</sup> c. 50.

#### **Commencement Information**

**I8** Sch. 2 para. 7 in force at 1.2.2001, see reg. 1

# SCHEDULE 3

Regulation 5(1)(a)

# APPROVAL REQUIREMENTS FOR RELEVANT VEHICLES

# **Commencement Information**

**I9** Sch. 3 in force at 1.2.2001, see reg. 1

(References to paragraphs (unless otherwise provided) mean references to the numbered paragraph in column 3 of the item in which the reference appears, and the expressions in bold type are defined in column 4)

l Item	2 Subject matter	3 Requirement	4 Definitions and supplementary provisions	5 Exemptions and modifications
1	Doors, their latches and hinges	the vehicle for the entry and exit of occupants,	means a vertical plane parallel to the longitudinal axis of a	Paragraph 3 shall not apply to doors which do not give direct access to a seat designed for normal use while a vehicle is travelling on a road. This includes any door, for which the <b>longitudinal</b> <b>plane</b> passing through the extreme inboard projecting point of such a door is more than 300mm distant from the longitudinal plane passing

1	2	3 4	1	5
tem	Subject	Requirement L	Definitions	Exemptions
	matter	-	ind	and
		S	upplementary	modifications
			provisions	5
		a safety-bolt		through the
		with an audible		nearest edge
		warning		of such a seat.
		device is		
		provided as		
		specified in		
		paragraph 2(b)		
		below.		
		2. Where		The latening
		1.		The latching requirements
		hinges are used, the		in paragraphs
		hinges shall		1 and 3 shall
		be fitted at		not apply to
		the front edge		any power-
		of the door.		operated door
		However, they		if the force
		may be fitted		applied by the
		at the top or		power actuator
		rear edge if		is sufficient to
		either—		keep the door
				completely
		(a) a		closed even
		device		when any load
		is		is applied as
		fitted		described in
		which	ically	paragraph 3.
		automat closes	ically	
		the		
		door		
		at		
		least		
		to		
		the		
		intermed	diate	
		latched	aiato	
		position		
		if it		
		is		
		unlatche	ed	
		when		
		the		
		vehicle		
		is		
		moving		
		in		
		the		
		forward		
		6		
		8		

1	2	3	4	5	
Item	Subject	Requirement	Definitions	Exemptions	
	matter	1	and	and	
			supplementary		
			provisions	0	
		direc	tion;		
		or			
		(b) a			
		safet	y-		
		bolt			
		is			
		fitted			
		to	t		
		preve such	711 <b>t</b>		
			ching		
		and	0		
		an			
		audib			
		warn			
		devic	e		
		is	۲۲		
		provi whic			
		activa			
		an			
		audib	ole		
		warn	ing		
		if			
		the			
		vehic	le		
		is drive	n		
		with			
		the	, at		
		bolt			
		in			
		place			
		<b>3.</b> On			
		hinged doors,			
		the latch and			
		striker			
		assembly shall			
		be capable of			
		withstanding			
		any load which is likely to			
		be applied in			
		the course of			
		normal driving			
		(i.e. excluding			
		crash impacts)			
		erasii inipuets)	7		

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
		in both the intermediate and fully latched positions. However if a safety-bolt with an audible warning device is provided as specified in paragraph 2(b) above, the requirement need be met only with the bolt in place.		
2	Radio- interference suppression	The vehicle shall comply with the design, construction and fitting requirements of paragraph 6.1 of Annex 1 to Directive 72/245/ EEC as last amended by Directive 89/491/ EEC, or of paragraph 6.1 of ECE Regulation 10.01.		This item shall only apply to vehicles propelled by a spark ignition engine.
3	Protective Steering	1. No part of the steering control surface directed towards the driver which can be contacted by		This item shall not apply to— (a) vehicles, the steering control of which has been specially

1	2	3	4	5
tem	Subject	Requirement	Definitions	Exemptions
	matter		and supplementary	and modifications
			provisions	moujications
		a sphere of	a vehicle	constructed
		165mm in	and	for the
		diameter shall	designed	use of a
		present any	to be	person
		roughness or	filled	suffering
		sharp edges	with gas	from
		with a radius	under	some
		of curvature	pressure	physical
		of less than	in order	defect or
		2.5mm.	to	disability;
		<b>2.</b> The	protect	(b) vehicles
		steering	the driver in	manufactured
		control shall	driver in the event	before 1 October
		be designed,	of a	1997 in
		constructed	collision	which
		and fitted so as	involving	the
		not to embody	the front	centre
		components or	end	of the
		accessories,	of the	steering
		including the horn control	vehicle.	control
		and other	"steering	is in the
		assemblies,	control"	forward
		capable of	has the	quarter
		catching in	same	of the
		the driver's	meaning	total
		clothing or	as in	length
		jewellery in	Directive 74/297/	of the
		normal driving	EEC.	vehicle, including
		movements.	ELC.	any
		<b>3.</b> The		bumpers
		steering		and
		control and		overriders;
		column		(c) goods
		assembly as		vehicles
		fitted to the		having a
		vehicle or		maximum
		the steering		gross
		control itself		weight
		shall offer		of not
		a degree of		less than
		protection to		1500kg
		the driver in the event of a		and
		the event of a frontal impact		goods vehicles
		frontal impact by absorbing		manufactured
		energy. This		before 1
		g chergy. This	1	

1	2	3	4	5	
tem	Subject	Requirement	Definitions	Exe	emptions
	matter		and	and	!
			supplementary	тос	difications
			provisions		
		requirement			October
		shall be treated			1997;
		as met if		(d)	ambulances,
		either—			motor
		(a) the			caravans
		vehicl	e		and
		compl			hearses
		with			(in each
		the			case)
			ements		having a
		of			maximum
		parag	ranh		gross
		5.2	mp11		weight
		of			of more
		Annez	x		than
		1 of	•		2,500
		Direct	tive		kg if the
		74/29			vehicle
		EEC;	//		has been
		or			derived
					from a
		(b) the			goods
		steerin	•		vehicle
		contro			either
		compl	lies		having a
		with			maximum
		the			gross
			ements		weight
		of			of not
		paragi	raphs		less than
		5.2,			1,500
		5.4.3,			kg or
		5.4.4 and			manufactured
		5.4.5			before
		5.4.5 of			1st
		Direct	ivo		October
		74/29			1997;
		EEC	11		and
				(e)	armoured
		as last			vehicles.
		ameno	het	_	
			lea		graph 1
		by Direct	ivo		l not apply
		Direct			vehicle
		91/66	۷/	if—	
		EEC.		(a)	it is a
					Schedule 2
					vehicle
		1	0		

l Item	2 Subject matter	3 Requirement	4 Definitions and supplementary provisions	and	nption ificati	
		<b>4.</b> The vehicle shall comply with the requirements of paragraph 5.1 of Annex 1 of Directive 74/297/EEC.	Freedor		but not— (i) (ii)	an amateur- built vehicle; a vehicle manufactured using parts of a
					(iii)	registered vehicle; or a rebuilt vehicle;
					it is fitted with <i>drive</i> <i>air b</i> and	l a er 's
				(c)	the drive air b was fitted at the time vehic was	ag l e the
				Parag shall to any fitted	not aj y swit	pply tch
				steer contr vehic (a)	r <b>ol</b> of tle if– it is a	– a dule 2

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
			provisions	but not—- (i) an amateur- built vehicle; (ii) a vehicle manufactured using parts of a registered vehicle; or (iii) a rebuilt vehicle; or (iii) a rebuilt vehicle; and (b) the switch is an integral part of the steering control as originally fitted to the vehicle by its manufacturer and it can be depressed into the steering
4	Exhaust emissions	1. The vehicle shall not emit any	For the purposes of this item—	control by finger pressure. Paragraphs 2, 3 and 4 shall not apply to—

1	2	3	4	5	
em	Subject	Requirement	Definitions	Exe	emptions
	matter		and	ana	
			supplementary	v mo	difications
		-	provisions		
		smoke or	"effective	e (a)	vehicles
		avoidable	date"		not
		visible vapour.	means		propelled
		<b>2.</b> When	the		by a
		the engine	date of		spark
		by which it	manufact	ure	ignition
		is propelled	of the		engine;
		is running	vehicle,	(b)	vehicles
		without load	except		having
		at <b>a normal</b>	that in		an
		idling speed,	the case		effective
		the carbon	of a		date
		monoxide	vehicle		before
		content of	which		1st
		the exhaust	for the		August
		emissions	time		1975;
		from the	being	(a)	and
		engine shall	meets	(c)	vehicles
		not exceed—	the	onta	having an
		(a) if	requirem of	ents	effective
		the	paragrap	h	date
		vehic	le $3, 5 \text{ or}$		before
		has	6 of		1st
		an	Schedule	2	August
		effect		-	1987 and
		date	Regulatio	ons.	propelled
		befor	e it shall	,	by a
		1 st	mean		rotary
		Augu			piston
		1986,			engine.
		4.5%	; immediat	tely	-
		or	preceding	g Para	agraphs
		(b) if	the		and (b)
		the	date of		3 shall
		vehic			
		has	of the		ehicles
		an	engine		belled by
		effect			
		date	it is	engi	ine.
		on	propelled		1
		or	if that		agraphs
		after	date is		and 2(d)
		1st	earlier;		l not apply
		Augu	st "the		ehicles
		1986	emission		
			-		ctive date
			is the	berc	ore 1st

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tem	Subject	Requirem	ent D	Definition	ns Ex	cemptions
	matter	1		nd	an	•
					ntarv me	odifications
				rovisions	•	5
			and			nuary 1999
		1	not	entit		ich are
			being	"In-		her—
			a	servi	ce (i)	fuelled
		,	vehicle	Exha		solely
		1	to	Emis	sions	by either
		,	which	Stan	dards	liquid
			sub-	for R		petroleum
		1	paragrap		cles" (ISI	-
			or			0) natural
			(d)		ished	gas, or
			below	by th		-
			applies,	-	artment	fuelled
			3.5%;	of th		vehicles
			or	Envi	ronment,	when
		(c)	if		sport	controlled
			the	and t		to
			vehicle	Regi		operate
			is	"a fa		on either
			of a	idlin	g	of those
			descripti	on speed	ď"	gases.
			mention			
			in	(a)		ragraphs
			the		the 3 a	
			Annex		case sha	all not apply
			to		of to	vehicles
			the		a fue	elled solely
			emissior	16	vehicbey	natural gas
			publicat		of or	to bi-fuelled
			and	ion	a veł	nicles when
			is		descript	itnolled to
			either—		mention	
						her liquid
			(i) a		-	roleum gas
				ssenger	Annexr	natural gas.
			cai		to	
				ving		ragraph 4(c)
			an	ective		<b>h</b> s not apply
					publica	
			dat	ic .		elled
			on		rotatiby	
			or	or		roleum gas
			afte			natural gas.
			1st		the	
				gust	minimu	m
			199	92;	and	
			or		maximu	Im
					limits	
			14			

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Item	Subject	Requireme			
	matter		and	and	
	marier			entary modifications	
			provision		
			(ii) any	shown	
			other	against	
			vehicle	that	
			having	description	
			four	of	
			or	vehicle	
			more	in	
			wheels	columns	
			and	3(e)	
			an	and	
			effective	(f)	
			date	respectively	
			on	of	
			or	that	
			after	Annex;	
			1st	or	
			Augus(b)	in	
			1994,	any	
			the	other	
			relevant	case,	
			percentag		
			or	rotational	
				speed	
		(d) if	ne	of	
			ehicle	between	
		vis		2,500	
			ot	and	
			fa	3,000	
			escription	revolutions	
			nentioned	per	
		11 11		minute;	
			ne "the		
			Innex lam	bada	
		to	T TO IN	ie"	
			ne mea	ans	
			missions the	ratio	
			ublication by 1	nass	
			nd <sup>of a</sup>	ir to	
		is		ol	
			ither vap		
		C	in t		
			(i) a mix	ture	
			passenger	ering	
			car the		
			havingcon	nbustion	
			all cha	mhers	
			effective	ded	
			uate by	14.7;	
			19n		

or

1	2	3	4	5	
tem	Subject	Requiremen	t Definitions	Exemptions	
	matter	1	and	and	
				ary modifications	
			provisions		
			after "a		
			1st normal		
			Augustdling		
			1995; speed"		
			or means		
		(	ii) any in the		
			other case of	a	
			vehiclevenicle		
			having <sup>01</sup> a		
			four descrip		
			or mentio	ned	
			more in the		
			wheels Annex		
			and to the emission		
			an emissio	olis	
			effective <sup>a</sup>	ation,	
			uale	nal	
			sneed		
			or speed after betwee	n	
			<sub>1 st</sub> the		
			August	um	
			1997, and		
			0.5%; maxim	um	
		of	limits		
		the	shown		
		tot	al against		
		exl	haust that		
		em	issions descrip	otion	
		fro	of of		
		the		5	
			gine in columr	16	
		by	<b>2</b> ( <b>1</b> )	10	
		VO	lume. $\frac{2(6)}{and 2(6)}$	2)	
		<b>3.</b> If t	he respect		
			by of that	5	
			he Annex		
		vehicle	is "passer	nger	
		propelled	is car"		
		run withc			
		a load	at a moto		
		a rotation			
		speed of 2,0			
		revolutions p			
		· · ·		onstructed	
		hydrocarbon			
		content	of a	dapted	

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tem	Subject	Requirement	Definitions	Exemptions
	matter	1	and	and
			supplementa	ry modifications
			provisions	
		the exhaust	for	r
		emission from	us	e
		the engine	fo	r
		shall not	the	e
		exceed 0.12%	ca	rriage
		if the vehicle	of	
		either—		ssengers
		(a) has	an	d
		not	is	
		more	no	ot
		than	а	
		three		ods
		wheel	1.0.	hicle;
		or	(b) ha	
		(b) is a	no	
		vehic	le no	
		to	LIIG	
		which	fiv	
		parag		ats
		2(a)		
		or		dition
		(b)	to the	
		applie		iver's
			se	
		4. If the	(c) ha	
		vehicle is	a (c) ha	.5
		one to which		eight
		paragraph 2(c)	no	
		or (d) applies		ceeding
		and the engine		500
		by which it	kg	
		is propelled is run without a		aximum
		load at a <b>fast</b>		oss;
		idling speed—	an	
			(d) ha	
		(a) the	fo	
		carbo	n or	
		mono	xiae m	ore
		conte	nr	neels;
		of the	"the	
			relevant	:
		exhau	limite	
		emiss	nons means—	_
		from	(a) in	
		the	th	9
		engin shall	Ca	
		Shall	of	
			_	

1	2	3	4		5	
Item	Subject	Requirement	Definit	tions	Exemptions	
	matter	-	and		and	
			suppler	mentary	modifications	
			provisi		0	
		not		а		
		exce	ed	vehi	cle	
		0.3%	ó	of		
		of		а		
		the			ription	
		tota		men	tioned	
		exha		in		
			ssions	the		
		fron	ı	Ann	ex	
		the		to		
		engi	ne	the		
		by			sions	
		volu	me;		lication,	
		(b) the		the		
			ocarbon		mum	
		cont		and		
		of			imum	
		the		limit		
		exha	ust	show		
			ssions	agaii	nst	
		from	ı	that		
		the			ription	
		engi		of	-1-	
		shal	1	vehi	ule	
		not		in		
		exce		colution 2(a)	11115	
		0.02	%	3(c)		
		of		and $3(d)$		
		the		3(d)	ectively	
		tota		of	Jenvery	
		exha		that		
			ssions	Ann	<b>Р</b> .	
		fron	1	or	<i>~^</i> ,	
		the	ne (b			
		engi	ne (U	any		
		by		othe	r	
		volu	me;	case,		
		and		0.97		
		(c) the		and		
		lam	bda	1.03		
		valu	L	he	,	
		shal		elevant		
		be		ercentage	<u>,</u> ,,	
		betv		leans		
		the		the		
			vant <sub>ca</sub>	ase of a		
		limi		ehicle		
			18			

1	2	3	4	5
Item	Subject	Requirement	Definitions	Exemptions
	matter		and	and
			supplementary	modifications
			provisions	
			of a	
			description	
			mentioned	1
			in the	
			Annex	
			to the	
			emissions	
			publicatio	on,
			the	
			percentage	3
			shown	
			against	
			that	n
			description of	11
			vehicle	
			in	
			column	
			2(a)	
			of that	
			Annex;	
			and	
			"rotary	
			piston	
			engine"	
			means	
			an	
			engine	
			in which	
			the	
			torque is	
			provided	
			by	
			means	
			of one	
			or more	
			rotary	
			pistons	
			and not	
			by any	
			reciprocat	ing
			piston;	
			and any	
			rotary	
			piston	
			engine	
			shall be	
			deemed	

1	2	3	4	5	
Item	Subject matter	Requirement	Definitions and supplementary provisions to be a four-	Exemptions and modifications	
5	Smoke Emissions	If the vehicle has an <b>effective date</b> on or after	stroke engine. For the purposes of this item— "co-	This item shall only apply to vehicles propelled by a	
		1 August 1979, when the engine by which it is propelled is subject to the <b>free-</b> acceleration test, the coefficient of	efficient of absorption shall be construed in accordanc with paragraph 3.5 of	e	
	absorption of the exhaust emissions from the engine immediately after leaving		Annex VII to Directive 72/306; "effective date" has the same		
		the exhaust shall not exceed— (a) if the engine of the vehicle is turbo-	meaning as in item 4; and "free acceleration has the same	on"	
		charged, 3.0 per metre, or (b) in any other case, 2.5 per metre.	meaning as in Annex II to Directive 77/143/ EEC as last amended by Directive 92/55/		

1	2	3		4		5	
Item	Subject	Req	uirement	Def	initions	Exe	mptions
	matter			and		and	
				sup	plementary	тос	lifications
				pro	visions	-	
6	Lamps,	The		For t	he	This	item,
	reflectors and		truction		ose of		far as
	devices		equipmer				quires
			e vehicle		lighting	-	lamp
			be such its use	U	lations		being ament
			road		t as if	lamp	
		betw		for e		-	ctor or
			et and	refer	•		ce to bear
		sunr			e date		rticular
			ld not		hich a	-	dard
		cons	titute a	vehi	cle is	mar	k (or one
			ravention	n first	used	of tw	vo or more
			failure		ewere		dard
			omply		tituted a		<b>ks</b> ), shall
		with			rence to		apply to a
		(a)	regulati		late of ufacture		cle if—
			12, 13, 14, 15,		e vehicle.	(a)	in the case of a
			14, 13, 16, 17,	01 th	e venicie.		lamp or
			19 or 20	) For t	he		device,
			of the		oses of		it meets
			Lightin		item—		the
			Regulat		"approval		requirement
			or		mark"		as to
		(b)	regulati		has the		intensity;
			of those		same		and
			Regulat	ions	meaning	(b)	in the
			except		as in	7	case of a
			in so far as it		Schedule of the	/	reflector, it meets
			requires		Lighting		the
			a	,	Regulation	ns:	standards
			vehicle-		"coefficie		as to
			(i) to		of		coefficient
				omply	luminous		of
				ith	intensity"		luminous
			-	• •	has the		intensity,
				2(c)	same .		of the
			of		meaning		instrument
				art	as in		to which
			1 of	:	ECE Regulation	n	the standard
				chedule	Regulatio	11	standard mark
			to		"special		(or as the
				ose	purpose"		case may
			¢11		means,		be one
					means,		

1	2	3		4		5
tem	Subject	Requirem	ent	Defi	nitions	Exemptions
	matter	1		and		and
				supp	lementary	modifications
					isions	5
			Reg	ulation		of those
			and		relation	standard
		(ii)	to		to a	marks)
		()	be		vehicle,	relates.
			fitte	d	the	
			with		special	This item,
			a	-	function,	in so far as
			dim-	_	body	it requires
			dip		2	entempliance
			devi	ce	or	with
			or	~~		tregulation 14
			runn	ing		of the Lighting
			lam	•		Regulations
			14111		the	(filament
					vehicle	lamps), shall
					is a	not apply to
					special	a lamp, if by
					purpose	virtue of the
					vehicle	preceding
					for the	paragraphs, it
					purposes	could comply
					of	with this
					Annex	item without
					IIA of	bearing any
					the 1970	standard
					Directive;	
					"standard	
					mark"	This item, in
					means	so far as it
					a mark	requires the
					which,	headlamps
					when	(including
					applied	a filament
					to a	lamp fitted to
					lamp,	a headlamp)
					reflector	fitted to a
					or	vehicle to bear
					device,	a particular
					indicates	standard
						comark (or one
					with the	of two or more
						enstandard
					of a	marks), shall
						not apply to
						theadlamps
					and a	that emit
						sufficient light
					to the	to illuminate
			2		io ne	to munimate

1	2	3	4	5
tem	Subject	Requirement	Definitions	Exemptions
	matter		and	and
			supplementary	<i>modifications</i>
			provisions	
			instrumer	ntthe road in
			to	front of the
			which a	vehicle on
			standard	both main and
			mark	dipped beam.
			relates	
			shall be	In the case
			construed	l of a rear
			according	glydirection
				indicator
				which is one
				of a number of
				lamps having
				a common
				housing and
				fitted to a
				left-hand
				drive vehicle,
				paragraph 2(b)
				(i) in Part 1 of
				Schedule 7 of
				the Lighting
				Regulations
				shall apply
				as if for
				"400 mm"
				there were
				substituted
				"480 mm".
				In the case of
				an ambulance, motor caravan,
				hearse or
				armoured
				vehicle,
				exemptions
				shall be
				permitted
				in so far as
				the <b>special</b>
				purpose of the
				vehicle makes
				it impossible
				fully to
				comply,
				provided that
				all obligatory
		,	23	an oongatory

1	2	3	4	5
Item	Subject	Requirement	Definitions	Exemptions
	matter		and	and
			supplementary	modifications
			provisions	
				lamps,
				reflectors and
				devices are
				installed and
				the angles of
				visibility are not affected.
	Rear-view	1. The	For the	This item
	mirrors		purposes of	shall not apply
		be fitted with		to vehicles
		at least one		having not
		offside	outer	more than
		exterior mirror which meets—	edge" has the	three wheels,
			masthe	if they comply with the
		(a) if	•	requirements
		the		B(2)motor-
		vehic	of the	tricycles in
		is	Lighting	Annex III
		right		nto Directive
		hand drive	"floor	97/24/EC.
		or	marking	
		has	A",	The
		a	"floor	requirements
		centra	nd marking	of paragraph
		drivir	B" and	2 shall not
		positi	on. "floor	apply to motor
		the	marking	caravans,
			stment, <sup>C</sup> " mean	ambulances,
		rear	the lines	hearses or
		view,	shown	armoured
		and	as such	vehicles (in
		vibra	tion in the	each case)
			rements 1 and 2	maximum
		or	to this	gross weight
		(b) if		exceeding
		the		in2,500 kg if the
		vehic	le plane"	vehicle has
		is	has the	been derived
		left		from a vehicle
		hand	given in	of category
		drive,	0	n <b>M(2)</b> M3, N2
		the	of the	or N3.
		rear	Construct	
		view,	and Use	
		and	Regulatio	

1	2	3	4	5	
Item	Subject	Requirement	Definitions	Exemptions	
	matter	-	and	and	
			supplementary	modifications	
			provisions		
		vibrati		in Radragraph 4(b)	
		require	ement <b>p</b> lane a",		
		<b>2</b> It shall	"longitud		
		also be fitted	plane	(a) to any	
		with at least	b" and	mirror,	
		one interior	"longitud		
		mirror which	plane c" mean the	of which is less	
		meets the	vertical	than	
		adjustment,	planes	2,000	
		rear view	"a", "b"	2,000 mm	
		and vibration	and "c"	above	
		requirements	in the	the	
		unless no	Appendic		
		interior mirror	1 and 2	or	
		could provide	to this	(b) to any	
		any view to the	Schedule	•	
		rear.	"pole	which	
		<b>3.</b> If no	Å",	does not	
		interior mirror	"pole	protrude	
		is fitted or	B" and	beyond	
		if no interior	"pole C"	an	
		mirror meets	mean the	extreme	
		the rear view	vertical	outer	
		requirements,	lines	edge	
		a nearside	projecting		
		exterior mirror	upwards	vehicle,	
		shall be fitted	from the	Or	
		which meets—	horizonta		
		(a) if	surface	hand	
		the	(floor)	drive vehicle.	
		vehicle	e at the positions	venicie.	
		is	shown		
		right	in the		
		hand	Appendic	es	
		drive	1 and 2		
		or	to this		
		has	Schedule,		
		a central	to the		
		driving	1 1. 4		
		positio	5		
		the	(a) in		
		rear	the		
			case	e	
		VIEW			
		view and	of		
		view and vibrati	of	2	

2	3	4	5	
Subject	Requirement	Definitions	Exemptions	
matter	1	and	and	
			2 3	
	reau	-	he	
	or	· · · · · ·		
	(b) if			
		1	he	
		, (	offside	
		stmont	exterior	
		ծարշու,		
		n ements.	oole	
		Ī		
			he	
		1	nighest	
		i I	point	
	shall either—	(	of	
	(a) com	plv t	he	
		r-J	eflecting	
		S	surface	
		rements (	of	
			he	
			nterior	
			nirror;	
		8	and	
		t	he	
		ctive of	case	
			of	
		1		
	as	(		
	last			
		nded ł	nighest	
		I		
		21/ t		
		r		
		·	surface	
	Part	(	of	
	I of	t	he	
		r	nearside	
	ECE		nearside exterior	
	Subject matter	matter requine or (b) if the vehice is left hand drive the adju rear view and vibra requine (a) comp with the requine (inch mark requine (inch mark requine (inch mark requine of Anne II to Direct as last amer by Direct Stall either Direct Stall either Direct Stall either Direct or of	matter and supplement provisions requirements; or (b) if the vehicle is left hand drive, the adjustment, rear view, (b) i and vibration requirements. 4. Each rear view mirror fitted to the vehicle shall either— (a) comply with the shall either— (a) comply with the shall either (a) comply twith the shall either (b) i and to to the shall either (c) i and the shall i by the co shall the shal	maitter       and supplementary modifications provisions         requirements; or       the highest         (b)       if       point         the       of         vehicle       the         is       reflecting         left       surface         hand       of         drive,       the         of       weikie         is       surface         hand       of         drive,       the         of       of         drive,       the         adjustment,       exterior         rear       mirror;         rear       view,         of       pole         4. Each       B,         rear       view         to       the         mirror       fitted         highest       point         shall either—       of         (a)       comply         with       reflecting         marking       interior         requirements       of         incluing       mad         Annex       (c)         ii       to         bi

**Changes to legislation:** There are outstanding changes not yet made by the legislation.gov.uk editorial team to The Motor Vehicles (Approval) Regulations 2001. Any changes that have already been made by the team appear in the content and are referenced with annotations. (See end of Document for details) View outstanding changes

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and	Exemptions and
			supplementary provisions	modifications
		for a	-	2e
		Class		
		I	plane"	
		mirro		
		in	the	
		the	vertical	
		case	plane	
		of	passing	
		an	through	
		inter		
		mirro		
		and	as such	
		a Class	in the	<b>AS</b>
		III	s Appendic 1 and 2	5
		or a	to this	
		Class		
		II	"transvers	
		mirro	or plane"	
		in	means a	
		the	vertical	
		case	plane	
		of	normal	
		an	to a	1
		exter	•	181
		mirro	or; plane.	
		or	"the	
		(b) comp	adjustment	
		with	requirements"	
		the	ngion	
		tequi	irements meet the	
		and	meet the	
		41.	adjustment	
		follo	wing an	
		requi	irements	
			interior	
		(1)	a data minitor	
			-f Shull be	
			the of being	
			reflective	
			surface by the	
			snan driver	
			be when	
			enclosed his	
			within driving	
			a	

27

1	2	3	4	5
tem	Subject	Requirement	Definition	s Exemptions
	matter		and	and
				ntary modifications
			provisions	
			protec <b>pos</b> it	ion;
			housinagend	
		(ii)	all an	:
			parts exter	
			01	
				be
			external <sup>(a)</sup>	capable
			surface of	of
			the	being
			mirror	adjusted
			which	by
			are,	the
			in	driver
			the	when
			case	in bia
			of	his driving
			an	driving position,
			interior	the
			mirror,	J
			contactable	being
			by a	closed;
			sphere	or
			of (b)	be
			165	SO
			mm	constructed
			diameter,	that,
			and	when
			in	knocked out
			the	of
			case	alignment,
			of	it
			an exterior	can
			mirror,	be
			by	returned
			a	to
			sphere	its
			of	former
			100	position
			mm	without
			diameter,	need of
			shall	adjustment.
			have	-
			a Provided th	hat
			a mirror sh	all
			28	

1	2	3	4	5
Item	Subject	Requirement	Definitions	Exemptions
	matter	1	and	and
			supplementary	modifications
			provisions	5
			dfe regarded	
			carrvateeting the	
			afequirements	
			noff sub-	
			l <b>pss</b> ragraph (a)	
			theove whether	
			2o≸ not—	
			n(man), it can	
			with meet	
			the those	
			exceptioquireme	nts
			of only	
			fixing with the	
			holes window	
			or in the	
			recesseriver's	
			less door	
			than being	
			12 open; or	
			r(bon) the	
			wide mirror is	
			if capable	
			these of being	
			are locked in	
			blunte <b>p</b> osition	
		(iii)	) exterior the	
			mirrors	
			shall of the	
			be vehicle.	
			capable	
			of	
			dimension rotating irequirements"	
			inwards	
			towards In order for	
			the order for	
			venicier to most	
			when the dimension	
			athe dimension	
			force interests,	
			othe Idimensions of	
			the reflecting	
			isurface must	
			18 <sup>011000</sup> IIIUSI be such that	
			app fuch that http://www.app. http://www.app. aprojection	
			horizoniany	
			theto a vertical	
			the a vertical	
			extreme	

1	2	3	4	5
Item	Subject	Requirement	Definitions	Exemptions
	matter	· · · · · · · · · · · · · · · · · · ·	and	and
			supplementary	
			provisions	
			outcommodates	
			edgertical line	
			invith a length	
			a f 70 mm and	
			longitudighal	
			<b>plath</b> evertical	
			fsides of 40 mm	
			both horizontal	
			that of 70	
			f <b>nomt</b> .	
			and	
			the order for	
			r <b>en</b> rinterior	
			Therror to meet	
			athis dimension	
			afequirements,	
			rthtetion	
			schiatlensions of	
			libe reflecting	
			withface must	
			500e such that	
			mamorthogonal	
			opfrojection	
			tbeto a vertical	
			surface	
			atccommodates	
			wahiedtangle	
			theith vertical	
			nsidesrof40 mm	
			iand horizontal	
			atidehed 80	
			4	
			tom. the	
			vé <i>Kha</i> le	
			bædrywiænk.	
			requirements" (	
			-	see
			the	
			Appendices 1	
			and 2 to this $\sum_{i=1}^{n} \sum_{j=1}^{n} \sum_{i=1}^{n} \sum_{i=1}^{n} \sum_{i=1}^{n} \sum_{i=1}^{n} \sum_{i=1}^{n} \sum_{i=1}^{n} \sum_{i=1}^{n} \sum_{i=1}^{n} \sum_{i=1}^{n} \sum_$	
			Schedule)	
			In order for a	
			In order for a	
			mirror to meet	
			the rear view	
			requirements,	
			it must be	
			such that when	
			the vehicle	

1	2	3	4	5
Item	Subject	Requirement	Definitions	Exemptions
	matter	1	and	and
			supplementary	
			provisions	0
			is positioned	
			such that its	
			longitudinal	
			axis is	
			parallel to the	
			longitudinal	
			planes a, b	
			and c, with	
			the driver	
			seated in his	
			normal upright	
			driving	
			position such	
			that his eyes	
			lie in the	
			transverse	
			eye plane	
			and with	
			the mirror	
			correctly	
			adjusted, he	
			shall be able	
			to see in that	
			mirror—	
			(a) in the	
			case	
			of an	
			offside	
			exterior	
			mirror,	
			with the	
			offside	
			extreme	
			outer	
			edge	
			of the	
			vehicle	
			positioned	
			so that	•
			it is	
			tangential	
			to the	
			longitudir	nal
			plane	11.41
			<b>a</b> , the whole	
			of <b>floor</b>	
			marking	

1	2	3	4		5
tem	Subject	Requirement	Def	initions	Exemptions
	matter		ana	!	and
			sup	plementary	modifications
			pro	visions	
				A and	
				pole A;	
				and	
			(b)	in the	
				case	
				of an	
				interior	
				mirror,	
				with the	
				central	-1
				longitudin axis	a1
				of the	
				vehicle	
				positioned	1
				so that	-
				it lies	
				on the	
				longitudir	nal
				plane	
				b, the	
				whole	
				of <b>floor</b>	
				marking	
				<b>B</b> and	
				pole B;	
				or	
			(c)	in the	
				case of a	
				nearside	
				exterior	
				mirror,	
				with the nearside	
				extreme	
				outer	
				edge	
				of the	
				vehicle	
				positioned	l
				so that	-
				it is	
				tangential	
				to the	
				longitudir	nal
				plane	
				c, the	
				whole	
			32		

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and
			of floor marking C and pole C. "The vibration requireme	nts"
			In order to comply with the vibration requirements, a mirror shall be fixed to the vehicle in such a way that under normal driving conditions, it neither moves so as to change the field of vision, nor vibrate to an extent which would cause the driver to misinterpret the nature of the image received.	
8	Anti-theft devices	1. The vehicle shall be fitted with some form of anti-theft device, that is to say, a mechanical, electrical or electronic immobiliser or a combination of these (in addition to any key operated		This item shall not apply to disabled person's vehicles

1	2	3	4	5	
tem	Subject	Requirement	Definitions	Exemptions	
	matter		and	and	
			supplementary	modifications	
			provisions		
		switch			
		normally used			
		to start the			
		engine) that			
		prevents the			
		vehicle being driven or			
		moved under			
		its own power.			
		2. No anti-			
		theft device			
		shall operate on the braking			
		system.			
		-			
		<b>3.</b> If any			
		anti-theft			
		device is, or			
		incorporates,			
		any mechanical			
		device that acts			
		upon a system			
		that affects the			
		control of the			
		vehicle (e.g.			
		the steering			
		control)—			
		(a) it			
		shall			
		not			
		be			
		possit	ble		
		to			
		start			
		the engin	2		
		in			
		the			
		norma	al		
		way			
		until			
		every			
		such			
		mecha			
		device	e		
		has			

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l Item	2 Subject matter	3 Requirement	4 Definitions and supplementary provisions	5 Exemptions and modifications	
		been	*		
			ivated,		
		(b) it shall			
		not			
		be			
		possi	ble		
		to activa			
		activa	ite		
		such			
			anical		
		devic while			
		the			
		engin	e		
		is	na		
		runni and	ng,		
		(c) the			
		action	ı		
		of			
		activa any	ung		
		such			
			anical		
		devic shall	e		
		be			
		distin	ct		
		and	ata		
		separ from	ate		
		that			
		of	ina		
		stopp the	ing		
		engin	e.		
)	Seat belts	1. Every	For the purposes of	This item shall	
			this item—	not apply to an <b>adult belt</b>	
		vehicle, not	"adult	fitted to a	
		being a	belt"	vehicle if the	
		harness belt or a passive	means a <b>seat belt</b>	belt provides a level of safety	
		<b>belt</b> , shall	for an	equivalent to	

35

1	2	3	4	5
tem	Subject	Requirement	Definitions	Exemptions
	matter	-	and	and
			supplementary	modifications
			provisions	U U
		comply with	adult not	that provided
		the	being a	by an adult
		requirements		belt which
		of		complies
		regulation47(7)	belt;	with the
		of		requirements
		Construction	person's	of this item
		and Use	belt",	as they would
		Regulations to	"lap	otherwise
		the extent (if	belt" and	
		any) that it	"seat	the belt but
		would apply	belt"	disregarding
		were the said	have the	paragraph 2(b)
		paragraph 7	same	and 3(b).
		to apply to	meanings	
		all motor vehicles.	as in	17(8)
		venicles.	regulatior of the	14/(0)
		<b>2.</b> If the	Construct	ion
		vehicle is	and Use	1011
		fitted with	Regulatio	ns:
		one or more	"harness	110,
		passive belts,	belt"	
		every such belt	means	
		shall—	an <b>adult</b>	
		(a) bear	belt	
		a	which is	
		mark	a harness	
		as	belt	
		descr		Ig
		in	a lap	-
		regula	ation 476 (1) and	
		(c)	shoulder	
		(i)	straps;	
		of	"passive	
		the	belt"	
			tructionmeans	
		and	an <b>adult</b>	
		Use	belt	
		Regu	lations comprised	1
		or	in a	
		(b) meet	passive	
		the	belt	
		requi	rement§ystem.	
		referr		
		to in		
		rogul	ation 47(4)	

1	2	3	4	5
Item	Subject	Requirement	Definitions	Exemptions
	matter		and	and
			supplementary provisions	moaijications
		(c)	provisions	
		(iii)		
		of		
		those		
			lations.	
		3. If the		
		vehicle is		
		fitted with one or more		
		harness belts,		
		every such belt		
		shall—		
		(a) bear		
		a		
		mark		
		as descr	ibed	
		in	loca	
			ation 47(4)	
		(c)		
		(ii)		
		of the		
			ruction	
		and		
		Use		
		-	lations;	
		or		
		(b) meet		
		the	amants	
		referr	ements	
		to in		
			ation 47(4)	
		(c)		
		(iv)		
		of those		
			lations.	
0	Seat belt	1. The	For the	Paragraph 3
	anchorages		purposes of	shall not apply
			this item—	to anchorages
		the	"adult	which are so
		requirements	belt",	located that
		of paragraph	"harness	when used
		4.3 of Annex	belt" and	with an <b>adult</b>

	2	3	4	5
ет	Subject	Requirement	Definitions	Exemptions
	matter		and	and
			11 2	modifications
			provisions	
		I to Directive	"passive	belt of a type
		76/115/EEC.	belt"	for which they
		For outboard	have the	are intended
		seating	same	to be used, if
		positions other than in the	as in	they provide a level of safety
		front, two	item 9;	equivalent to
		lower		that provided
		anchorages are	person's	by anchorages
		allowed.	belt",	that meet the
				requirements
		2. Without	facing	of that
		prejudice to	seat"	paragraph
		paragraph 1,	and "seat	when used
		the vehicle shall be fitted	belt"	with an <b>adult</b>
		with an	have the	<b>belt</b> of a type
		anchorage in	same	for which they
		every position	meanings	are intended.
		required to	as in	<b>TT</b> (0)
		hold securely		#ø(a)notor
		every adult	of the	caravans,
		belt or any part		i <b>am</b> bulances
		of an adult	and Use	and hearses, n <b>p</b> aragraph 1
		belt fitted to	and	shall apply
		the vehicle.	and	only to seating
		<b>3.</b> Every	Annex I to	positions
		anchorage	Directive	where there is
		•	76/115/EEC	a seat intended
		an <b>adult belt</b>		for use while
			shall have	the vehicle is
			effect as if	travelling on a
		requirements	for paragraph	road.
		of paragraphs		
		4.2, 4.4 and		An armoured
		4.5 of Annex	substituted—	vehicle shall
		I to Directive	<b>"4.4.1</b>	be exempted Every from any
		76/115/EEC.	belt	
		<b>4.</b> The	anchorage	requirement
		vehicle shall	shall	or paragraph
		comply with	comply	1 if it can be
		the	with the	demonstrated
		requirements	following	to the
		of paragraph	requireme	satisfaction of nts the Secretary
		5 of Annex		of State that it
		I to Directive		is impossible
		76/115/EEC.		15 11100351010

l Item	2 Subject	3 Requirement	4 Definitions	5 Exemptions
	matter		and supplementary provisions	and
			1	to comply due to its special purpose.
	Installation of seat belts	<ol> <li>The vehicle shall be fitted with, a harness belt, a passive belt or a three point belt for the driver's seat and the specified passenger seat (if any).</li> <li>If the vehicle has an effective date on or after 1st April 1987, in addition to the seat belts required by paragraph 1 above, it shall be fitted with an appropriate belt for every other forward-facing seat in the front alongside the driver's seat, not being a specified passenger's seat.</li> <li>If the vehicle has an effective date on or after 1st April 1987, in addition to the seat belts required by paragraph 1 above, it shall be fitted with an appropriate belt for every other forward-facing seat in the front alongside the driver's seat, not being a specified passenger's seat.</li> <li>If the vehicle has an effective date on or after 1st April 1987, in addition to the seat belts</li> </ol>	"adult belt", "harness belt" and "passive belt" have the same meanings as in item 9; "appropria belt", in relation to a seat in a vehicle, means— (a) in a case wher the wind is locat as men in para, 3.1.7 of Anna 1 to Dire 77/5 EEC as last	The requirements of paragraphs 1, 2 and 3 shall not apply in relation to a seat fitted to a disabled person's vehicle if the vehicle is fitted with a <b>disabled</b> <b>person's belt</b> <b>after</b> that seat. Paragraph 2 shall have effect in relation to motor caravans, ambulances and hearses res if for "1st April 1987" <b>disteren</b> were substituted tëd st October 1988". tioned Paragraph graphall have Veffect in relation <b>eto</b> motor caravans, ambulances substituted tëd st October 1988".

1	2	3	4	5	
Item	Subject	Requirement	Definitions	Exe	mptions
	matter	1	and	and	-
			supplementary		
			provisions		
		required by	by		were
		paragraph 1	Dir	ective	substituted
		and 2 above, it	90/0	528/	"1st
		shall be fitted	EEC	Ξ,	April
		with a harness	а	·	1997";
		belt, a lap	har	ness	and
		belt, a passive	belt	t,(b)	there
		belt or three-	а		were
		point belt for	lap		added
		every other	belt	t,	at the
		forward-	а		end the
		facing seat.	pas	sive	words
		C	belt	t,	"intended
		4. Every	or		for use
		adult belt and	а		while the
		every disabled person's belt	thre	ee-	vehicle
		fitted to the	poi	nt	is
		vehicle shall	belt	t;	travelling
			and		on a
		be properly secured to	(b) in		road".
			any		
		anchorages provided for it	othe	erAn a	rmoured
		and installed	case	e,vehi	cle shall
		so that it can be	a	be ex	kempted
			har	nessm	any
		used properly to restrain an	belt	t, requ	irement
			a	of pa	aragraphs
		occupant (e.g. in the case	pas	sit,e2	or 3 if
		of a lap	belt	t it can	n be
		<b>belt</b> by passing	or	dem	onstrated
		over the pelvic	а	to th	
		region and in			faction of
		the case of a	-		Secretary
		harness belt, a			tate that it
		passive belt or	"child		possible
		a three-point			he vehicle
		<b>belt</b> by also	"disabled		
		restraining the	person's		ccount
		upper torso	belt",		s special
		and not being	"forward	- purp	oose.
		liable to slip	facing		
		off the	seat",		
		shoulder).	"lap		
			belt",		
		Also, there shall be no	"seat		
		shall be no			
			belt",		
		sharp edges liable to cause	"effective	e	

1	2	3	4	5
tem	Subject	Requirement	Definitions	Exemptions
	matter		and	and
			supplementary	modifications
			provisions	
		abrasion or	date"	
		damage to the	means	
		belts in normal	(a) in	
		use. In the case	the	
		of every lap	case	
		belt, passive	of	
		belt and three	a	
		point belt,	vehi	
		provision shall	whic	
		be made for	meet	S
		their safe	the	
		and convenient		irements
		storage.	of	aranh
			parag 3	graph
			of	
				dule 2
			to	
			these	2
				ilations—
			(i)	if
			(-)	the
				vehicle
				does
				not
				have
				a
				separate
				chassis,
				the
				date
				of
				manufacture
				of
				the
				integral
				chassis-
				body,
				or .c
			(ii)	if the
				the
				vehicle
				has
				a
				separate
				chassis,
				the
				date

1	2	3	4	5
Item	Subject	Requirement	Definitions	Exemptions
	matter		and	and
			supplementary	
			provisions	moujications
			provisions	of
				manufacture
				of
				the
				body
				or the
				chassis,
				whichever
				is
				the
				earlier;
				or
			(b) in	
			the	
			case	
			of	
			any	
			other	
			vehi	cle,
			the	
			date	
			of	
				ufacture
			of	
			the	
			vehi	cle;
			"Special	
			purpose"	
			has the	
			same	
			meaning	
			as in	
			item 6;	
			"specified	
			passenger	's
			seat",	
			and	
			"three-	
			point	
			belt"	
			have the	
			same	
			meanings	
			as in	
			regulation	47(8)
			of the	× /
			Constructi	on
			42	

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l Item	2 Subject matter	3 Requirement	4 Definitions and supplementat provisions	5 Exemptions and ry modifications
			and Use Regulat	
12	Brakes	comply with the requirements of paragraph 2.1 and 2.2 of Annex 1 of Directive 71/320/EEC as last amended by Directive 85/647/EEC; but in the application of that Annex (as so amended) for these purposes— (a) the secon sente of	item— "anti- lock device"- (a) ex in rel to a ve ha ve ha ve ha the the the the the the the the	The is requirements in paragraph 1 for the driver to be able — to operate cepthe service braking latisystem while keeping both hands on thicllee steering wingontrol, and of the secondary orebraking an system while reekeeping at heelsast one hand is on the steering e control, shall menot apply to eanaintisabled person's vehicle, irequirevided that /3 thé vehicle EC is adapted to allow the st driver to nenctentrol the / steering at all irectimes while 8/190perating EC either braking id system.

43

1	2	3	4		5	
tem	Subject	Requiren	nent D	<i>efinitions</i>	Exe	mptions
	matter	-		nd	and	-
			su	upplementa	ry mod	lifications
				rovisions	-	
			device		heettequ	
			having		as for n	
			a		e tricy	
			split-			ollowing
			circuit		eanpingv	
			transmis	ssion as		irective
			which	1n		4/EEC—
			enables		ppe(mad)1x	paragraph
			braking	2		2.1
			of	to		of the
			not	th		Annex;
			less		nne(xb)	paragraphs
			than	of D		2.2.4 to 2.2.8
			one wheel		3/14/	of the
			on		EC;	Annex;
			each	"brake	LU,	and
			side	efficien	cv'(c)	in the
			of	means		case of
			the	maxim	um	vehicles
			vehicle,	total		equipped
			in	brake		with
			the	force		anti-
			event	express	ed	lock
			of	as a		devices,
			failure	percent	age	Appendix
			in a	of the		2 to the
			part	maximu	ım	Annex;
			of	gross	Ŧ	1
			the	weight;		lation
				ssionbrakin		
			of the	device"	, navi $1$ , navi	ng not a than
			service	"contro		e unan e wheels,
			braking;			graph 5
			-	handria a	<b>1</b>	
		(c)	paragraph	II (( -		et as if—
			2.2.1.5.1	braking		for
			shall	and	, (u)	"60%"
			apply	"parkin	g	and
			as if for	braking		"30%"
			the	have the		there
			last	same		were
			sentence	moonin	g	substituted
			there	as in	-	"50 <b>%</b> "
			were	Directiv	ve	and
			substitute	ed 71/320/	(	"25%"
			the	EEC		
			44			

1	2	3	4		5	
tem	Subject	Requirement	Defi	inition	ns E.	xemptions
	matter		and			nd
					-	odifications
		1	-	visions		· 1
		words "This		as las		respectively,
		condi		amer	lueu (b	and ) for "50
		must	tion	by Direo		kg" and
		be		85/64		"70 kg"
		met		EEC		there
		by		"in	,	were
		auton	natic	runn	ing	substituted
		mean	s".	order		"40
		<b>2.</b> If the		mear	ns—	kg", if a
		vehicle is		(a)	with	manual
		equipped with			all	control
		an <b>anti-lock</b>			fluids	is used
		device it shall			(such	to apply
		comply with			as oils	the
		paragraph			and	secondary braking.
		2.2.1.23 of			engine	WI 411112.
		71/320/EEC as				ragraph
		last amended				shall not
		by Directive				ply to a
		88/194/EEC.			the Sc	hedule 2
		<b>3.</b> The				hicle other
		vehicle shall				an:—
		comply with			be (a)	
		the			driven,	amateur-
		requirements			the fuel	built vehicle;
		of paragraphs 2.2.1.11.1 and			tanks(b	· · · · · · · · · · · · · · · · · · ·
		2.2.1.11.1 and 2.2.1.11.2 of			full,	manufactured
		Directive			a	using
		71/320/EEC as			spare	parts of a
		last amended			wheel	registered
		by Directive			and	vehicle;
		91/422/EEC.			a (c)	
		<b>4.</b> The			tool-	vehicle;
		secondary			kit;	and
		braking and		(b)	carry(d	-
		service			a driver	brakes
		braking shall			driver weighi	acting on ng its rear
		have the same			68kg;	wheels
		control.			but	are fitted
		5. The		(c)	not	with an
		brake		(*)		ise anti-lock
		efficiency			carryin	
		shall be not			any	and were
		less than—			load	so fitted
		4	5			at the

1	2	3	4	5
tem	Subject	Requirement	Definitions	Exemptions
	matter		and	and
			supplementary	modifications
			provisions	-
		(a) for	or	time
		the		engersof its
		serv		manufacture.
		brak		
		(i	) in distributio	on",
			the <sup>111</sup>	
			case relation	
			of to an	
			a axle,	
			passenger ans	
			vehicle, ratio	1
			60%; (expressed	u
			or as a	2)
		(ii	) in percentage of the	
		(	the lower	
			case to the	
			of higher	
			a of the	
			goods braking	
			vehicleforces	
			50% transmitte	d
		(b) for	by the	4
		the	tyres to	
			<b>ndary</b> the road	
		bral		
		in	for two	
		the	wheels,	
		case		
		whe	n opposite	
		the	sides	
		serv		
			stance vehicle	
			vided on the	
		for	same	
		the	axle;	
		serv	U	inal
		brak		
		(if	distributio	n"
		any)		
		fails		
		and	of the	
		a	braking	
		force		
		is	transmitte	d
		appl		
		to	tyres to	
			the road	

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1	2	3	4		5
Item	Subject	Requiremer	nt Defi	initions	Exemptions
	matter		and		and
			supp	olementary	modifications
			prov	visions	-
		th	e	surface	
		co	ntrol	through	
			(i) in	the front	
			the	and rear	
			case	wheels	
			of	respective	ly
				when the	
			passe	vehicle	
			vehic	le <sup>s</sup> m	
			30%	running	
			when	order	
			the	and	
			force	being	
			applie	braked	
			15		
			50kg;	level surface;	
			or	"maximun	
			(ii) in	total	11
			the	brake	
			case	force"	
			of	means	
			а	the <b>total</b>	
			goods	broking	
			venic	Garco	
			25%	when the	
			when	brakes	
			the	are fully	
			force	annlied	
			applie	ed servo-	
			1S	assistance	**
			70kg.	means	
		(c) 18	5%	an	
		fo		energy	
		th		supply	
			rking	which	
		br	aking.	supplemen	nts
				the	
				muscular	
				energy	
				of the	
				driver;	
				"total	
				braking	
				force"	
				means	
				the total	
				of the	

47

1	2	3	4	5
tem	Subject	Requirement	Definitions	Exemptions
	matter		and	and
			supplementary	modifications
			provisions	
			braking forces	
			transmitte	d
			by the	u
			tyres to	
			the road	
			surface	
			when the	
			brakes	
			are	
			applied.	
		<b>6.</b> The		
		lateral brake		
		distribution		
		for the service braking		
		shall—		
		(a) in relati	on	
		to	011	
		each		
		steeri	ng	
		axle;	-	
		and		
		(b) for		
		all		
		value	S	
		of		
		total		
		breal force		
		and		
		vehic	le	
		speed		
		be not less		
		than 70%.		
		7. The longitudinal		
		brake		
		distribution		
		for the service		
		braking shall,		
		for all values		
		of total		
		braking force,		
			48	
		2	t0	

] Itam	2 Subject	3 Requirement	4 Definitions	5 Exemptions	
tem	Subject matter	Requirement	Definitions and	Exemptions and	
			supplementary provisions	modifications	
		vehicle speed	1		
		and adjustment settings (if			
		any), be			
		greater than			
		the ratio of the			
		vertical forces			
		transmitted to			
		the road through the			
		through the front and			
		rear wheels			
		respectively			
		when the			
		vehicle is in			
		running order and being			
		braked on a			
		level surface.			
		8. The			
		capacity of			
		the braking device to			
		absorb and			
		dissipate			
		energy shall			
		be sufficient			
		to ensure that all the required			
		aspects of			
		braking			
		performance			
		can be			
		maintained under all			
		normal			
		operating			
		conditions of			
		the vehicle,			
		including long			
		hill descents, taking account			
		of the vehicle's			
		speed			
		capability,			
		weight and			

matter       and supplementary modifications provisions         13       Noise and silencers       1. The vehicle shall purposes of this item, "S" apply to effitted with this item, "S" apply to exhicles system rotational propelled by including a speed at which an internal silencer such maximum combustion that the power is exhaust gases produced. shall not escape into the atmosphere without first passing through the silencer.       2. When— <ul> <li>(a) the vehicle is held stationary on a level surface such that there is an unobstructed area not less than a 3</li> <li>(b) the surface such that there</li> <li>(a) the surface such that there is an unobstructed area not less than a 3</li> </ul>	1	2	3	4	5	
3 Noise and silencers <ol> <li>I. The For the Paragraph I shall only be fitted with this item, "S" apply to an exhaust means the vehicles system rotational propelled by including a speed at which an internal silencer such maximum combustion that the power is engine.</li> <li>exhaust gases produced. shall not escape into the atmosphere without first passing through the silencer.</li> <li>When—         <ul> <li>(a) the vehicle is held stationary on a level surface such that there is an unobstructed area not less than 3</li> <li>Best than 3</li> </ul> </li> </ol>	Item	Subject matter	Requirement	and supplementary	and	
silencers vehicle shall purposes of 1 shall only apply to an exhaust means the vehicles system rotational propelled by including a speed at which an internal silencer such maximum combustion that the power is engine. exhaust gases produced. shall not escape into the atmosphere without first passing through the silencer. 2. When— (a) the vehicle is held stationary on a level surface such that there is an unobstructed area not less than 3						
metres wide all around the vehicle; and	13		<ol> <li>The vehicle shall be fitted with an exhaust system including a silencer such that the exhaust gases shall not escape into the atmosphere without first passing through the silencer.</li> <li>When—         <ul> <li>(a) the vehi is held stati on a leve surfa such that there is an unou area not less than 3 metri wide all arou the vehi</li> </ul> </li> </ol>	l purposes of h this item, "S" t means the rotational a speed at which maximum power is s produced. t cle cle onary l ace h ostructed	1 shall only apply to vehicles propelled by an internal combustion	
(b) the engine				ne		

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1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
		by which the vehic is prope is run at a const rotati speec of 3/4 S, the noise	ele elled cant onal	
		the noise measured at 0.5 metres from the exhaust outlet at 45 degrees to the axis of the outlet pipe in a horizonatal plane, shall not exceed 101db(A).		
14	Glass in windscreens and other windows outside	The windows of the vehicle shall be fitted with glazing which complies with the requirements of regulations 31 and 32 of the Construction and Use Regulations to the extent (if any) that they apply to the vehicle. However, <b>side</b>	For the purposes of this item, the Construction and Use Regulations shall have effect as if every reference to the date on which a vehicle is first used were a reference to its <b>effective date</b> .	The requirements of regulation 32(2) and (7) of the Construction and Use Regulations shall not apply to the glazing fitted to any window, if that glazing provides a level of safety equivalent to glazing which complies with the

51

1	2	3	4	5
tem	Subject	Requirement	Definitions	Exemptions
	matter	<b>1</b>	and	and
			supplementary	
			provisions	5
		screens may	For the	requirements
		be constructed	purposes of	set out in
		of safety	this item—	column 3 of
		glazing.	"effective	
			date"	
			means	In relation to a
			(a) for	vehicle fitted
			the	with a near-
			purp	oside exterior
				mirror (in
				lation 132 (2) the
				obligatory off-
			(10)	side exterior
			of	mirror) which
				meets the
				steactivements
				of item 7
				(rear-view
				unations,), the
				requirements
			date	
				regulation 32(10)
				ufachose
				Regulations
				shall not apply
				cle the glazing
			Or 21-4	fitted to any
				window every
				cphart of which
				5, is behind the E <b>heivæ</b> r.
			1S the	In relation
				ietr, any glass
				fitted in a
			(b) Ioi all	window of
				ran armoured
				osselsicle, the
				requirements
			date	
				regulation 32(10)
				ufachase
			"safety	Regulations
			glazing"	shall apply as
			has the	if the values
			same	in column 4
			meaning	
			as in	
			52 as m	

1	2	3	4	5	
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications	
			regulation of the Constructi and Use	<b>612</b> (Ilab)le II of that regulation (minimum light nsransmission) were all 60 per cent.	
	15	Seats and their anchorages	1. Every seat and seat back adjustment and displacement system provided shall incorporate a locking system which operates		This item does not apply to seats not intended for normal use while the vehicle is travelling on a road (including

1	2	3	4	5	
Item	Subject	Requirement	Definitions	Exemptions	
	matter	-	and	and	
			supplementary	modifications	
			provisions		
			automatically		seats exempt
			in all positions		from Directiv
			provided for		74/408/
			normal use		EEC as last
			and all seats,		amended by
			including		Directive
			those which		81/577/EEC)
			can be tipped		
			forward or		This item
			have fold-		does not apply
			down backs,		to any seat
			shall lock		designed for
			automatically		a person with
			in their normal		a disability
			upright		and fitted in
			position.		a disabled
			<b>2.</b> The		person's
			unlocking		vehicle.
			controls for		
			displacement		
			systems which		
			facilitate		
			access by		
			passengers		
			shall be		
			accessible		
			from outside		
			the vehicle		
			when the door		
			is open. They		
			shall be easily		
			accessible,		
			even to the		
			occupant of		
			the seat		
			immediately		
			behind the seat		
			concerned if		
			such a seat is		
			designated as		
			suitable for an		
			adult.		
			3. Seats		
			shall be		
			constructed		
			and firmly		
			5		
			attached to		

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
			the vehicle such that they and their anchorages comply with the design, construction and fitting requirements of paragraph 6.2 to Annex I of Directive 74/408/EEC.	
16	Tyres	<ol> <li>Every tyre (not being a retreaded tyre) fitted to the vehicle shall bear an approval mark in accordance with the requirements of Directive 92/23/EEC or ECE Regulation 30.</li> <li>Every retreaded tyre fitted to the vehicle shall bear a mark in accordance with paragraph 6 of BS AU 144e– 1988 or a corresponding standard and the indication given by the mark must not be false</li> </ol>	"BS AU 144e– 1988" has the same meaning as in the Motor Vehicles Tyres (Safety) Regulatio 1994;(2) "correspo standard" shall be construed in accordance with regulation of the Motor Vehicles Tyres (Safety) Regulation of the Motor Vehicles	Paragraph 1 shall not apply to a tyre fitted to a <b>vehicle</b> , if the tyre provides a level of safety equivalent to a tyre that meets the requirements of that paragraph 2 shall not apply <b>nting</b> tyre fitted to a <b>vehicle</b> , if the tyre provides a level of safety eequivalent to that provided <b>b</b> a tyre that complies with the requirements of that paragraph so nfar as it relates to <b>BS AU</b>

2	3	4	5	
Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications	
	3. Each tyre fitted to the vehicle shall bear marks that were moulded on to or into the tyre at the time that it was manufactured which provide the following service information—	to BS 144e- 1988.	Paragraph 3(c) and (d) shall not apply to a tyre fitted to a vehicle for which information on the load capacity and speed capability have been separately provided.	
	size; (b) constr type (e.g. radial ply); (c) load	ruction		
	and (d) speed capab	ility.		
	4. Each tyre fitted to the vehicle shall be of a nominal size appropriate to the wheel to which it is fitted.	-		
	<b>5.</b> Tyres on the same axle shall be of the same nominal size and of the same construction type. If radial tyres are fitted			
	Subject	Subject matterRequirement3. Each tyre fitted to the vehicle shall bear marks that were moulded on to or into the tyre at the time that it was manufactured which provide the following service information—(a) nomir size;(b) constr type (e.g. radial ply);(c) load capaci and(d) speed capab4. Each tyre fitted to the vehicle shall be of a nominal size appropriate to the wheel to which it is fitted.5. Tyres on the same axle shall be of the same nominal size and of the same construction	Subject matterRequirement and supplementary provisions3. Eachto BS tyre fitted to 144e- the vehicle 1988. shall bear marks that were moulded on to or into the tyre at the time that it was manufactured which provide the following service information—(a) nominal size;(b) construction type (e.g. radial ply);(c) load capacity; and(d) speed capability.4. Each tyre fitted to the vehicle shall be of a nominal size appropriate to the wheel to which it is fitted.5. Tyres on the same axle shall be of the same nominal size and of the same axle shall be of the same nominal size and of the same axle shall be of the same construction type. If radial	Subject matter       Requirement of and supplementary modifications and supplementary modifications provisions       Exemptions and supplementary modifications provisions         3. Each to BS       Paragraph 3(c)       tyre fitted to 144e- and (d) shall the vehicle 1988. not apply to shall bear a tyre fitted marks that to a vehicle were moulded for which on to or into information the tyre at on the load the time that capacity it was and speed manufactured capability which provide have been the following separately service provided.         (a) nominal size;       (b) construction type (e.g. radial ply);         (c) load capacity; and       (d) speed capability.         4. Each tyre fitted to the vehicle shall be of a nominal size appropriate to the wheel to which it is fitted.         5. Tyres on the same axle shall be of the same nominal size and of the same construction type. (re and construction the same construction type. (re fitted to the same construction type. (re fitted to the wheel to which it is fitted.

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1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
		to the front axle, they shall also be fitted to the rear and if bias- belted tyres are fitted to the front axle, radial or bias- belted tyres shall be fitted to the rear.	<u>r</u>	
		6. Each wheel on each axle shall be equipped with a tyre which has a load capacity such that when the axle is loaded to its maximum permitted axle weight, the weight transmitted to the road surface by that tyre does not exceed that load capacity.		
		7. The speed capability of all tyres fitted shall be not less than the maximum design speed of the vehicle.		
17	Interior fittings	<b>1.</b> No surface (other than a surface of a window) of the vehicle		This item shall not apply to a goods vehicle.

57

1	2	3	4	5
tem	Subject	Requirement	Definitions	Exemptions
	matter		and	and
			supplementary	modifications
			provisions	
		interior which	flexible	This item
		can be	bag	shall not apply
		contacted by	fitted to	to any area
		a sphere of	a vehicle	inside a motor
		165mm	and	caravan, an
		diameter and	designed	ambulance
		which is within	to be	or a hearse
		the specified	filled	which is not
		zone, shall	with gas	inside the
		include any	under	head <b>impact</b>
		fittings (e.g.	pressure	<b>zone</b> for any
		controls and	in order	designated
		instruments) or	to	seating
		design features	protect	position.
		which have	the	
		any dangerous	driver or	An armoured
		roughness or	a front	vehicle shall
		sharp edges.	seat	be exempted
		2. Switches	passenger	from any
		and other	in the	requirement
		controls	event	of this item
		mounted on	of a	if it can be
		the instrument	collision	demonstrated
		panel which	involving	to the
		project by	the front	
		more than	of the	the Secretary
		9.5mm from	vehicle;	of State that it
		the surface of	-	eds impossible
		the panel, can	seating	for the vehicle
		be contacted	position"	to comply due
		by a sphere	means a	to its <b>special</b>
		of 165mm	position	purpose
		diameter and	where	
		which are	there is	Paragraphs
		within the	a seat	1 and 2 shall
		specified	designed	11.5
		zone, shall be	for	any switches,
		so constructed	normal	controls or
		and mounted	use	associated
		that they	while the	1 1
		would either	vehicle	designed for
		retract into	1S	the use of a
		the surface	•	person with
		of the panel	on the	a disability
		or become	road;	and fitted in
		detached from	"head	a disabled
		the panel when	impact	person's
		r	zone"	vehicle
		E	0	

1	2	3	4	5
tem	Subject	Requirement	Definitions	Exemptions
	matter	1	and	and
			supplementary	modifications
			provisions	,
		a horizontal	has the	Paragraph 4
		force of 40kg	same	shall not apply
		is applied to	meaning	to any seat
		them.	as in	designed for
		<b>3.</b> The	Directive	a person with
		lower edge of	74/60/	a disability
		the instrument	EEC;	and fitted in
		panel shall be	"non-	a disabled
		rounded to	rigid	person's
		a radius of	material"	vehicle
		curvature of	means a	
		not less than	material	Paragraph 5
		19mm, or if	which	shall not apply
		it is covered	has a	to—
		with non-rigid	hardness	(a) any floor
		material, not	of less	floor-
		less than 5mm.	than 50	mounted
		<b>4.</b> The	shore A; "rigid	hand- brake
		<b>4.</b> The rearward and	"rigid material"	control
		upward-facing	means a	if, in
		parts of seat	material	the fully
		frames behind	which	released
		which there is	has a	position,
		a designated	hardness	no part
		seating	of no	of the
		<b>position</b> , shall	less than	control
		be both	50 shore	is in the
		covered with	A;	specified
		non-rigid	"sharp	zone; or
		material and	edge"	(b) any
		have a radius	means	hand-
		of curvature of	an edge	brake
		not less than	of rigid	control
		5mm.	material	mounted
		5. The	having a	on or
		handbrake	radius of	under
		control in the	curvature	the
		fully released	of less	instrument
		position and	than	panel,
		the gear-lever	2.5mm,	if in the
		control in	except	fully
		any forward	in the	released
		gear position	case of	position,
		shall not have	projection	
		any radius	of less	is no
		of curvature	than 3.2mm	possibility of the

1	2	3	4	5
Item	Subject	Requirement	Definitions	Exemptions
	matter		and	and
			supplementary	modifications
			provisions	
		3.2mm on	from the	occupants
		surfaces which	panel.	of the
		can be	In this	vehicle
		contacted by	case, the	contacting
		a sphere of	minimum	
		165mm	radius of	event of
		diameter.	curvature	a frontal
		6. Shelves	shall not	impact.
		and other	apply	Daragraph
		similar items	that the	Paragraph 7 shall not
		shall be so	height	apply to parts
		constructed	of the	covered with
		that their		a non-rigid
		supports have	is not	material and
		no protruding	more	the hood-
		edges and that		frames of
		all parts facing	its width	convertible
		into the vehicle	and its	vehicles.
		present a	edges	For opening
		surface not less	are	roofs, the
		than 25mm	blunted;	requirements
		high with	"special	shall apply
		edges rounded to a radius	purpose"	to parts,
		to a radius of curvature	has the	including
		of not less	same	devices for
		than 3.2mm.	meaning	opening,
		This surface	as in	closing and
		shall also	item 6;	adjusting the
		be covered		roof, with
		with <b>non-rigid</b>	zone"	the roof in
		material.	means	the closed
			the zone	position.
		7. On that	which—	D 11
		part of the	(a) is	Paragraph 1
		inner surface		and so far as
		of the roof	of	it relates to
		which is		the surface of
		situated above or forward of		saersestrument epanel) and
			of	1
		the occupants and can be		paragraph 2 shall not apply
		contacted by		oto a vehicle
		1		refice
		a sphere of 165mm	line	
		diameter, the	of	Schedule 2
		width of	the	vehicle
		projecting	man	
		projecting 6		

1	2	3	4	5		
tem	Subject matter	Requirement	Definitions and	s Exe and	mptio	ns
	mutter		supplemen			ions
			provisions	-		
		parts made of		as	one	
		rigid		defined	of th	
		material, shall		in		owing
		not be less than		paragraph		
		the length of		2.5	(i)	an
		their		and		amateur-
		projection from the		appendix		built
		from the surface and		l of	(ii)	vehicle;
		their edges		Annex	(11)	a vehicle
		shall have		3		manufactured
		a radius of		to		using
		curvature of		Directive		parts
		not less than		77/649/		of
		5mm. Roof		EEC		a
		sticks or ribs		as		registered
		made of rigid		last		vehicle;
		material with		amended	(iii)	a
		the exception		by		rebuilt
		of the header		Directive		vehicle;
		rail of the		90/63 <b>(b</b> )	it is	,
		glazed		EEC	fitte	
		surfaces and		with	with <b>b</b> ase	
		door frames,		the	bags for t	
		shall not		manikin positioned		
		project downwards by		in	of th	
		more than		the	drive	-
		19mm.		rearmost		
				designate		
				seating	seat	
				position;	pass	enger;
				is	and	
				abov <b>(</b> c)	those	
				the	air t	
				horizonta		
				plane	fitte	
				passing	at th	
				through the	time vehi	
				point	was	
				150mm		ufactured.
				above	mun	
				the		
				lowest		
				part		
				of		
				the		
		6	1			

1	2	3	4	5
Item	Subject	Requirement	Definitions	Exemptions
	matter		and	and
			supplementary	modifications
			provisions	
			top	
			of	
			the from	
			seat	l
				ions;
			and	ions,
			(c) is	
			outsi	ide
			the	
			areas	S
			defir	ned
			by	
			· ·	graphs
			2.3.1	
			2.3.2	2
			and	
			2.3.3 of	3
			Ann	ov.
			I to	
				ctive
			74/6	
			EEC	
			as	
			last	
			amer	nded
			by	
				ctive
			78/6	
			EEC	) <u>.</u>
18	External	1. The	For the	This item shall
	projections		purposes of	not apply to a
			this item—	goods vehicle.
		with any	"extreme	
		mascot,	outer	Those parts
		emblem or other	edge"	of a motor
		other ornamental	has the	caravan, ambulance
		object unless it	meaning given by	
		complies with		30ther than
		the	-	the driver's
		requirements		cabin shall
		of		nbe exempted
		regulation 53	modified	
		of the	so as to	requirement
		Construction	disregard	

matterand supplementary provisionsand supplementary modifications provisionsandUsethe filt can be projection demonstrated to the handles, satisfaction of hunges, pushif it can be satisfaction of hunges, to the handles, satisfaction of to the handles, satisfaction of to the handles, satisfaction of to the the texternal surface of the vehicle and which can be contacted by a sphere of 100 mm diameter, mm.of to the handles, surface"of to the handles, satisfaction of to the the texternal surface"3. Headlamp visors and rims shall be not less than 2.5 of bumpers shall be turned inwards or recessed or integrated within the bodywork.and surface4. The ends of bumpers shall be turned inwards or recessed or integratedand surface5. Handles, inges, push standing; by less buttons and 'flooris to project to any the surface shall not apply on which to— the (a) parts vehicle which and inges, push standing; by less buttons and 'floor40 mm from to project not project more to the horizontal Paragraph 2 surface shall not apply or which the external and 'floor the for the vehicle horizontal paragraph 2 surface shall not apply or which the same by not not project meaning less than an in 1.5 mm, 40 mm from Directive if the the external surface unless the external surface unless the external surface the external surface the external surface the external surface the external surface the external the external t	1	2	3	4	5
matterand supplementaryand supplementarymodifications supprisionsandUsethe if it can be projection demonstrated of to theif it can be projection demonstrated of to the handles, satisfaction of hinges, the Secretary of State that it buttons, is impossible fuel tank for the vehicle and which can be surface of the vehicle and which can be solutions, is impossible fuel tank shall be not these statisfaction of from the external shall be not these statisfaction of project more from the time shall not project more from the time shall not project more from the the surface.and and supplementary modifications projection demonstrated of the vehicle to comply due the scentary of this item from the the Secretary of this item from any the requirement outward of this item from the the scentary the requirement from the the Secretary of State that it beyond the lens surface.and and surface demonstrated at any to the of state that it beyond the linges, push standing; by less buttons and mot projectand surface shall not apply on which to— to comply due horizontal Paragraph 2 surface shall not apply on which to— to comply due the caps shall the external surface unlessand surface to the standing; by less to the standing; buttons and "floor5. Handles, inges, push standing; by less buttons and more the external surface unlessand surface to the standing; to the standing; buttons and "floor40 mm from to projectprojective meaning test than and sin 1.5 mm, 40 mm from <td< td=""><td>Item</td><td>Subject</td><td>Requirement</td><td>Definitions</td><td>Exemptions</td></td<>	Item	Subject	Requirement	Definitions	Exemptions
and Use Regulations. 2. The radius of curvature of all hard parts on or protruding from the external surface of the vehicle and which can be contacted by a sphere of 100 mm diameter, shall be not less than 2.5 mm. 3. Headlamp visors and rims shall not the surface at any than30 mm foor of State that it buttons, is impossible fuel tank for the vehicle fuel tank for the vehicle to comply due of the vehicle shall vehicle be exempted means from any requirement less than 2.5 mm. 3. Headlamp visors and rims shall be turned inwards or recessed or integrated within the bodywork. 5. Handles, standing; by less buttons and "floor of State that it vehicle shall surface demonstrated is is special windows; purpose. "external surface demonstrated is is special windows; purpose. "external surface demonstrated nears from any requirement foor of State that it vehicle be exempted means from any requirement foor of State that it beyond the lens surface. 4. The ends of bumpers shall be turned inwards or recessed or integrated within the bodywork. 5. Handles, is portrude hinges, push standing; by less buttons and "floor than 5.0 fuel tank filler to comply due of the satisfaction of project more the (a) parts vehicle which is special metres purpose. from the horizontal Paragraph 2 surface shall not apply on which to— the (a) parts vehicle which is special metres tanding; by less buttons and "floor than 5.0 fuel tank filler to comply due of the same by not not project meaning less than more than surface unless EEC. facing they cannot "hard surface unless		-	1		
and Use Regulations. Regulations. 2. The radius of curvature of all hard parts on or protruding from the external surface of the vehicle and which can be contacted by a ghere of 100 mm diameter, shall be not less than 2.5 mm. 3. Headlamp visors and rims shall not project more from the trims shall not project more for the vehicle lens surface. 4. The ends of bumpers shall be turned inwards or recessed or integrated within the bodywork. 5. Handles, push standing; by less buttons and "floor the bodywork. 5. Handles, push standing; by less buttons and "floor the bodywork. 5. Handles, is protrude is is proscial metres purpose. 4. The ends of bumpers shall be turned inwards or recessed or integrated within the bodywork. 5. Handles, is protrude is is and "floor the scentary floor than 5.0 fuel tank filler line" has mm but caps shall the same by not not project more than as in 1.5 mm, 40 mm from Directive if the external surface unless than sin 1.5 mm, 40 mm from Directive if the the external surface unless than surface unless than surface unless than surface unless than surface tures than surface tures the same by not not project more than as in 1.5 mm, 40 mm from Directive if the external surface unless than as in 1.5 mm, 40 mm from the the Secretary floor than 5.0 the the external surface shall not apply or than 5.0 the the external surface unless than as in 1.5 mm, 40 mm from the the same by not the same by not mot project mate shall be under the external surface unless than as in 1.5 mm, 40 mm from the the same by not mate surface the same by not the same by not mate surface the same by not the same by not the the external surface and the same by not the the external surface unless than and the same by not the the external surface and the same by not the the external surface unless than and the same by not the the external surface the the same by not the the external surface the the same by not the the external surface the same by not the the external surface the same by not the the external surface the t				supplementary	modifications
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		handles cannot	body		have	
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		circumstances	all		curvature	
		project beyond	parts		of not	
		the extreme	of		less	
		outer edge of	the		than 0.5	
		the vehicle and			mm; and	
		at least one of	and		those	
		the following	chas	sis.	having	

1	2	3	4	5		
Item	Subject	Requirement	Definitio	ons Exe	mptions	
	matter	1	and	and		
				entary mod	lifications	
			provision	-	- <b>J</b>	
		requirements	1	any	not more	
		is met—		separate	than 10	
		(a) the		wheel-	mm; if	
			'n	guards,	they are	
		ope		but	blunted;	
		of	L	does (c)	wind	
		the		not	screen,	
		har	dla	include	head	
		is	ule	running	lamp	
			aldad	gear,	and rear	
			elded	such	window	
		to		as	wiper	
		the	at	wheels,	blades	
		from		axles,	and	
		by			nșupports,	
			tective	brakes	provided	
			round,	and	that	
		or		steering.	they are	
		(b) the			blunted;	
		ope	n	(d)	wheels,	
		enc	l	(u)	if there	
		of			are no	
		the			pointed	
		har	dle		or sharp	
		is			features	
		rec	essed		which	
		inte	)		projects	
		the			beyond	
		veh	icle		the	
		boo	lywork,		external	
		or			plane	
		(c) the			of the	
		gap	)		wheel	
			asured		rim, no	
			rally		wing	
			ween		nuts are	
		the			fitted	
		ope			above	
		enc			the	
		of	•		horizontal	
		the			plane	
			dle		passing	
		and			through	
		the			the	
			icle		axis of	
		boc			rotation	
			•		of the	
		is n				
		mo	ro		wheels,	

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tem	Subject	Requirement	Definitions	Exemptions	
	matter	1	and	and	
			supplementary	modifications	
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		2	1	and there	
		mm		are no	
		when		projections	
		the		beyond	
		handl	e	the	
		is in		vehicle	
		its		body	
		norma	al	plan	
		positi	on	form	
		with		apart	
		the		from	
		door		tyres and	
		latche	ed.	wheel	
		<b>–</b> (171		discs,	
		<b>7.</b> The		(including	
		open ends		central	
		of handles		wheel	
		which pivot		securing	
		outwards in		nuts) if	
		any direction		the latter	
		shall face		have a	
		either		radius of	
		rearwards or		curvature	
		downwards,		of not	
		unless they		less	
		have an		than 30	
		independent		mm and	
		return		do not	
		mechanism		project	
		and cannot		by more	
		project more		than	
		than 15 mm		30 mm	
		from the		beyond	
		external		the	
		surface should		vehicle	
		the return		body	
		mechanism		-	
		fail.		plan- form;	
		8. Windows			
				(e) sheet metal	
		which open outwards from		edges if	
				-	
		the external		they are	
		surface of		folded	
		the vehicle		back by	
		shall have no		about	
		forward facing		180	
		1 1			
		exposed edge and shall not		degrees;	

l Item	2 Subject	3 Requirement	4 Definitions	5 Exe	emptions	S .
	matter		and supplementary provisions	and		
		project beyond the extreme outer edge of the vehicle. 9. No jacking bracket shall project by more than 10 mm beyond the vertical projection of the floor line lying directly above it. 10. No exhaust pipe shall project by more than 10 mm beyond the vertical projection of the floor line lying directly above it, unless it terminates in a rounded edge having a radius of curvature of no less than 2.5 mm.	provisions	(f) (g) (h)	(ii) a the second secon	; tors, r le ng ed rds i of ure an f a ule 2 e - an amateur- puilt vehicle; a vehicle manufactured using parts of a registered vehicle, or a

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
				surface of the body (including without prejudice to the generality of this paragraph cosmetic features such as trim and badges) of the vehicle as originally manufactured, or as subsequently altered in a manner approved by the manufacturer, and which it is not reasonably practicable to remove.
19	Speed-ometers	vehicle shall be fitted with a speedometer capable of indicating speed in mph at uniform	the meaning given in regulation 3(2) of the Construction and Use	This item shall not apply to vehicles having a <b>maximum</b> <b>speed</b> of less than 25 mph.

68

l Item	2 Subject matter	3 Requirement	4 Definitions and supplementary	5 Exemptions and modifications
		the maximum speed of the vehicle and capable of being read by the driver at all times of the day or night.	provisions	
		2. For all true speeds up to the design speed of the vehicle, the true speed shall not exceed the indicated speed.		
		<b>3.</b> For all true speeds of between 25 mph and 70 mph (or the <b>maximum speed</b> if lower), the difference between the indicated speed and the true speed shall not exceed—		
		V/10 + 6.25 mph where V = the		
		true speed of the vehicle in mph.		
20	Wiper and washer system	1. The vehicle shall be fitted with one or more wipers which when switched		This item shall not apply to a goods vehicle. This item shall not apply to

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
		on, operate automatically to clear the windscreen of water so that the driver has an adequate view of the road ahead, both directly in front of the vehicle and in front of both sides of the vehicle, in wet weather. <b>2.</b> The wiper or wipers shall have at least one operating frequency at which it or they shall operate continuously at no less than 45 cycles per minute.		vehicles not equipped with a windscreen through which the driver must look to obtain an adequate view of the road ahead, both directly in front of the vehicle and in front of both sides of the vehicle, from all normal seating positions.
		<b>3.</b> The wiper blade or blades shall return automatically to a position of rest which shall be at or beyond the outer edge of the area swept by the wiper and shall be capable of being displaced from this position on the windscreen	0	

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
		to allow for windscreen cleaning.		
		4. The vehicle shall be fitted with a windscreen washer system capable of cleaning, in conjunction with the wiper or wipers, the area of windscreen swept by the wiper or wipers.		
		5. When this system is actuated with the nozzles plugged, it shall be capable of withstanding the pressures produced.		
		6. The capacity of the liquid reservoir for this system shall not be less than 1 litre.		
21	Defrosting and demisting system	1. The vehicle shall be equipped with a system for removing frost and ice from the glazed surfaces of the windscreen.	1	This item shall not apply to a goods vehicle. This item shall not apply to vehicles not equipped with a windscreen through which

1	2	3	4	5
tem	Subject	Requirement	Definitions	Exemptions
	matter		and	and
			supplementary	modifications
			provisions	
		This system		the driver
		shall be		must look
		effective		to obtain an
		enough to		adequate view
		ensure that		of the road
		the driver has		ahead, both
		an adequate		directly in
		view of the		front of the
		road ahead,		vehicle and
		both directly in		in front of both sides of
		front of the		both sides of
		vehicle and in front of both		the vehicle, from all
		sides of the		
		vehicle, in cold		normal seating positions.
		weather.		positions.
		<b>2.</b> The		
		vehicle shall		
		be equipped		
		with a system		
		for removing		
		mist from the		
		interior glazed		
		surface of the windscreen.		
		This system		
		shall be		
		effective		
		enough to		
		ensure that		
		the driver has		
		an adequate		
		view of the		
		road ahead,		
		both directly		
		in front of		
		the vehicle and		
		in front of		
		both sides of		
		the vehicle, in		
		wet and humid		
		weather.		
22	Fuel input	The vehicle		This item
	ruer input	shall be		shall not apply
		fitted with a		to vehicles
		fuel tank so		to which
		constructed		paragraph
		7	2	Para Brahm

l Item	2 Subject matter	3 Requirement	4 Definitions and supplementary provisions	5 Exemptions and modifications
		that it cannot readily be filled from a petrol pump delivery nozzle which has an external diameter of not less than 23.6mm without the aid of a device (such as a funnel) not fitted to the vehicle.		2(c) or (d) in column 3 of item 4 (exhaust emissions) do not apply.
23	Design weights	<ol> <li>The maximum gross weight of the vehicle shall be no less than the sum of the kerbside weight, and—         <ul> <li>(a) in the case of a vehicl other than a motor carava 75kg for each seat; and</li> <li>(b) in the case of a motor carava</li> </ul> </li> </ol>	vehicle is travelling on the an, road.	This item shall not apply to a goods vehicle.

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Item	Subject	Requirem		Exemptions
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				modifications
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			each	
			metre	
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			the	
			total	
			length of	
			the	
			vehicle.	
		<b>2.</b> For vehicles—		
		(a)		
			sum of	
			the	
			maximum	
			permitted	
			axle	
			weights	
			must	
			not	
			be less	
			than	
			the	
			maximum	
			gross	
			weight	
			of	
			the	
			vehicle;	
			when	
			the	
			vehicle is	
			loaded	
			to its	
			maximum	
			gross	
			weight	
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**Changes to legislation:** There are outstanding changes not yet made by the legislation.gov.uk editorial team to The Motor Vehicles (Approval) Regulations 2001. Any changes that have already been made by the team appear in the content and are referenced with annotations. (See end of Document for details) View outstanding changes

1	2	3	4	5
Item	Subject	Requirement	Definitions	Exemptions
	matter	1	and	and
			supplementary	modifications
			provisions	0
		gross		
		weigh	ıt.	
24	General	<b>1.</b> All		
	vehicle	aspects of the		
	construction	design and		
		construction of		
		the vehicle and		
		its equipment		
		which are not		
		covered by		
		other subject		
		matters in this		
		Schedule, shall		
		be such that		
		no danger is caused or		
		likely to be		
		caused to any		
		person in the		
		vehicle or on a		
		road.		
		<b>2.</b> In		
		particular,		
		under all		
		normal		
		conditions		
		likely to be		
		encountered		
		while the		
		vehicle is		
		being driven		
		on a road,		
		including		
		when the		
		vehicle is		
		loaded to		
		its maximum		
		gross weight and the axle		
		weight of any		
		one axle equals		
		its maximum		
		permitted axle		
		weight—		
		-		
		(a) it		
		shall		

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tem	Subject	Requiremen		Exemptions	
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Item	Subject	Requirement	<i>Definitions</i>	Exemptions	
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		doors shall	<i>)</i>		
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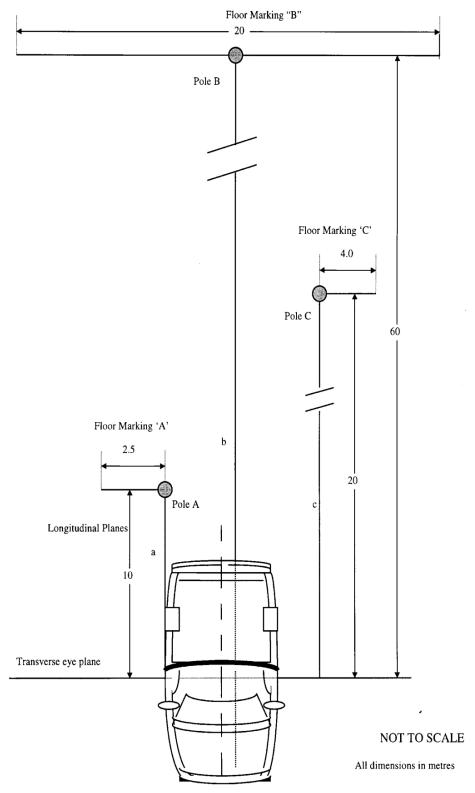
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	Subject	Subject matter Requirement matter and safe use. (f) all apert cove: (othe than doors inclu tail gates boot and bonn lids, shall be capal of being secun latch in the fully close posit (g) the steer suspa axless and whee shall be capal of being secun latch in the fully close posit (g) the steer suspa axless and whee shall be so capal of being secun latch in the fully close posit (g) the steer suspa axless and whee shall be so capal of being secun latch in the steer suspa axless and whee shall be so axless and whee so design const and steer so so design const and steer so design const and steer so design const and steer so design const and steer so design const and steer so design const and steer so design const and steer so design const and steer so design const and steer so design const and steer so design const and steer so design const and steer so design const and steer so design const and steer so design const and steer so design const and steer so design const and steer so design const and steer so design const and steer so so design const and steer so so design const and steer so so design const and steer so so so so so so so so so so	Subject matterRequirement supplementary provisionsand safe use.and safe use.(f) all aperture covers (other than doors) including tail gates, boot and bonnet lids, shall be capable of being securely latched in the fully closed position;(g) the steering, suspension, axles and wheels shall be so designed, constructed and fitted as to withstand	Subject matter       Requirement and supplementary modifications provisions       Exemptions and supplementary modifications provisions         and       safe       use.       (1) all       aperture covers (other than doors) including tail         gates,       boot       and       boot       and boot         boot       and       boot       and       boot         and       boot       and       boot       boot         and       boot       and       boot       boot         and       boot       boot       boot       boot         and       boont       idid       boot       boot         and       boot       boot

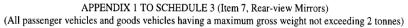
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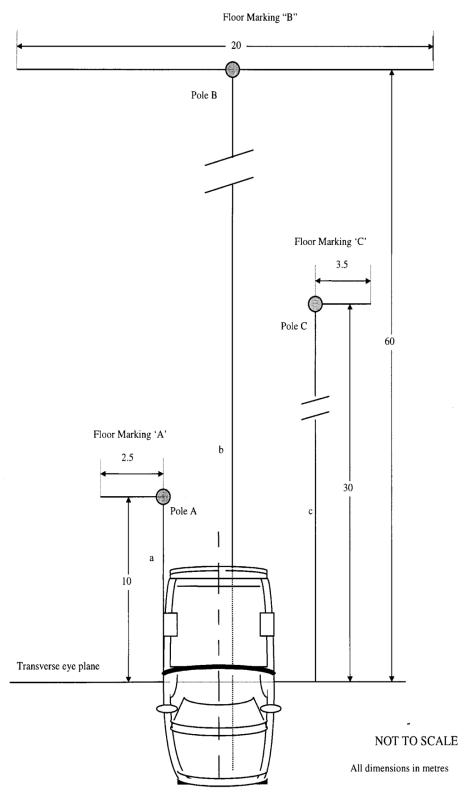
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Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and
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25	Plate for goods vehicles	Every goods vehicle shall comply with the requirements of paragraphs (2) and (3) of regulation 66 of the Construction and Use Regulations.		





Central Longitudinal Axis



#### APPENDIX 2 TO SCHEDULE 3 (Item 7, Rear-view Mirrors) (Goods Vehicles Exceeding 2000kg GVW)

Central Longitudinal Axis

#### SCHEDULE 4

Regulation 5(1)(b)

# APPROVAL REQUIREMENTS FOR RELEVANT VEHICLES EXCEPT SCHEDULE 2 VEHICLES

# Commencement InformationI10Sch. 4 in force at 1.2.2001, see reg. 1

(The expressions in bold type are defined in column 4)

l Item	2 Subject	3 Design, co	onstruction a	4 5 Definitions Exemptions			
	matter	er equipment requirements			and and supplementamodifications provisions		
		of man of the vehic	Instru ufacture cle	m(m)ity ECE ument Regul	lation		
3	Protective steering	1st July 1991	Directive 74/297/ EEC, annex 1, paragraphs 5 and 6			This item shall not apply to— (a) vehicles, the steering control	
		1st October 1996	Directive 74/297/ EEC as last amended by Directive 91/662/ EEC, annex 1, paragraphs 5 and 6	ECE Regulation 12.03, paragraphs 5 and 6		control of which has been specially constructed for the use of a person suffering from some physical defect or disability; (b) ambulances, motor caravans and	

1	2	3	4	5
Item	Subject matter	Design, construction and equipment requirements	and	Exemptions and amodifications
		(a) Date (b) Comm(wity ECE of Instrument Regu manufacture of the vehicle	-	
				(in
				each
				case)
				having
				a
				maximum
				gross
				weight
				of
				more
				than

	each
	case)
	having
	a
	maximum
	gross
	weight
	of
	more
	than
	2,500
	kg if
	the
	vehicle
	has
	been
	derived
	from
	a
	goods
	vehicle
	which
	either
	had
	а
	maximum
	gross
	weight
	of
	not
	less
	than
	1,500
	kg or
	was
	manufactured
	before
	1st
	October
	1997;
89	and
07	

ubject atter					and suppleme	5 ns Exemptions and ntampodifications s
	(a)	of manu of the	Instr Ifacture		-	
						(c) armoured vehicles.
shaust nissions	1st Janua 1993	ry	Directive 70/220/ EEC as last amended by: Directive 91/441/ EEC, annex 1, paragraphs 5, 7 and 8 (applies only to <b>passenger</b> cars)	83.01,	of this item—	senger ns or cle
	ubject hatter	ubject Designatter equip (a)	ubject Design, con eatter equipment (a) Date of manu of the vehic khaust 1st nissions January	ubject natterDesign, construction al equipment requirement(a)Date (b)Com of Instr manufacture of the vehiclekhaust1 st nissionsDirective 70/220/ EEC as last amended by:Directive 91/441/ EEC, annex 1, paragraphs 5, 7 and 8 (applies only to passenger	ubject natterDesign, construction and equipment requirements(a)Date (b)Comm(a) ity ECE of Instrument Regu manufacture of the vehiclekhaust1st nissionsDirective ECE 1993ECE 83.01, as last paragraphs amended 5, 8 amd by:Directive 91/441/ EEC, annex 1, paragraphs 5, 7 and 8 (applies only to passengerDirection and senger	ubject Design, construction and Definition and suppleme provision. (a) Date (b) Comm(wity ECE of Instrument Regulation manufacture of the vehicle that the vehicle that the suppleme provision. (a) Date (b) Comm(wity ECE of Instrument Regulation manufacture of the vehicle the vehi

l Item	2 Subject matter	-	onstruction a t requirement		4 5 Definitions Exemptions and and supplementamodifications provisions					
		of mar of the	of Instrument Regulation manufacture of							
		1st October 1994	Directive 93/59/ EEC, annex 1, paragraphs 5, 7 and 8 (applies only to vehicles other than passenger cars)	ECE Regulation 83.01, paragraphs 5, 8 and 13	gross weight not exceeding 2,500 kg. *Note: paragraph (b) does not apply to vehicles manufactured after 1st January 2001.					
		1st January 1997	Directive 94/12/EC, annex 1, paragraph 5 (applies only to passenger cars)	ECE Regulation 83.02, paragraph 5	"Reference mass" has the same meaning as in Directive 70/220/ EEC as last amended by					

l Item	2 Subject matter	-	nstruction a requirement		4 5 Definitions Exemptions and and supplementamodifications provisions
		of	Instr ufacture	m(mi)ity ECE rument Regu	lation
					Directive 96/69/EC.
		1st October 1997 (applies from this date to <b>Class I</b> vehicles)	Directive 96/69/EC, annex 1, paragraph 5	ECE Regulation 83.03, paragraph 5	"Class I vehicle" means a goods vehicle (category N1) which has a <b>reference</b> <b>mass</b> not exceeding 1,250 kg (1,305 kg from 1st January 2001).
		1st October 1998 (applies from this date to vehicles of category M1 other than passenger cars, <b>Class</b> <b>II and</b> <b>Class III</b> <b>vehicles</b> )			"Class II vehicle" means a goods vehicle (category N1) which has a <b>reference</b> <b>mass</b> exceeding 1,250 kg (1,305 kg from 2001) but not exceeding 1,700 kg (1,760 kg from 2001).

l Item	2 Subject matter	-	nstruction an requirement		and	5 Exemptions and tamodifications
		(a) Date of manu of the vehic	Instru Ifacture	m(m)ity ECE ument Regu	-	
		1st October 1999	Directive 98/77/EC, annex 1, paragraph 5 (applies to vehicles fuelled by liquid petroleum gas or compressed natural gas)	ECE Regulation 83.04, paragraph 5	"Class III vehicle" means a goods vehicle (category N1) which has a <b>reference</b> <b>mass</b> exceeding 1,700 kg (1,760 kg from 2001).	
		1st January 2001 (applies from this date to <b>passenger</b> <b>cars and</b> <b>Class I</b> <b>vehicles</b> )	Directive 98/69/EC, annex 1, paragraph 5 (Phase I limits)			Does not apply until 1st January 2002 providing the vehicle is registered before that date.
		1st January 2002 (applies from this date to vehicles of category M1 other than passenger cars, Class II and	**		"Diesel passenger vehicle" means a vehicle of category M1 the maximum mass of which exceeds 2,000 kg, fitted with a	Does not apply until 1st January 2003 providing the vehicle is registered before that date.

l Item	2 Subject matter		nstruction and requirements	4 5 Definitions Exemptio and and supplementamodificat provisions	
		(a) Date of manu of the vehic	Instrument Reg Ifacture	3	
		Class III vehicles)		compression ignition engine, and which is:	
		1st January 2003 (until this date, a <b>diesel</b> <b>passenger</b> vehicle is treated as a vehicle of category N1)	"	const(a)ct- (a) ed or adapted to carry more than 6 occupants including the driver, or (b) an off- road vehicle as defined in Annex II to the 1970 Directive.	
		1st January 2006 (applies from this date to <b>passenger</b> <b>cars</b> and	Directive 98/69/EC annex 1, paragraph 5 (Phase 2 limits)		

l Item	2 Subject matter	-	nstruction an requirement		and	5 Exemptions and amodifications
		(a) Date of manu of the vehic	Instru Ifacture	m <b>(w)</b> ity ECE ument Regul		
8	Anti-theft devices	Class I vehicles) 1st January 2007 (applies from this date to vehicles of category M1 other than passenger cars, Class II and Class III vehicles) 1st October 1998	Directive 74/61/ EEC as last amended by Directive	r)system)		
10	Seat belt anchorages		Directive 76/115/ EEC as last amended by:	(immobilise	r)	

l Item	2 Subject matter	-	onstruction at t requirement		and	5 Exemptions and camodifications
		of	Instr ufacture	m <b>(w)</b> ity ECE ument Regu	-	
		1st July 1991	Directive 82/318/ EEC, annex 1, paragraphs 4 and 5	ECE Regulation 14.02, paragraphs 5, 6 and 7		
		1st July 1997	Directive 90/629/ EEC, annex 1, paragraphs 4 and 5	ECE Regulation 14.03, paragraphs 5, 6 and 7		
11	Installation of seat belts	1st July 1997	Directive 77/541/ EEC as last amended by:		person's belt" has the same meaning	The requirements shall not apply in relation to a seat <b>Tift</b> ed to a
			Directive 90/628/ EEC, annex 1, paragraphs 3.1 to 3.1.9		of the Construction	disabled person's vehicle if
		1st October 1999	3.1 to	ECE Regulation 16.04, (Supplemen 8) paragraphs 8.1 to 8.1.10.3 and 8.1.11 to 8.1.12	ıt	

Item	2 Subject matter		onstruction a t requirement		and	5 Exemptions and amodifications
		of	Instr nufacture	m(æ)ity ECE ument Regul	-	
12 H	Brakes		Directive 71/320/ EEC as last amended by:			
		1st April 1995 1st October 1999	Directive 91/442/ EEC, annex 1, paragraph 2 Directive 98/12/EC, annex 1, paragraph 2.1.1.3 (Requirement for asbestos- free brake linings only)	ECE Regulation 13.06 paragraph 5 ECE Regulation 13.09, paragraph 5.1.1.3 or ECE erRegulation 13H, paragraph 5.1.1.3 (Requirement for asbestos- free brake linings only)	nts	
		31st March 2001	Directive 98/12/EC, annex 1, paragraph 2 (All requiremen	ECE Regulation 13.09, paragraph 5 or ECE tsgegulation 13H, paragraph 5 (All requirement	s)	
	Noise and silencers		Directive 70/157/	97		

l Item	2 Subject matter	0	onstruction a requirement		4 5 Definitions Exemptions and and supplementamodifications provisions		
		of man of the	Date (b) Comm <b>(a)</b> ity ECE of Instrument Regulation manufacture of				
		1st July 1991	EEC as last amended by: Directive 84/424/ EEC, annex 1,	ECE Regulation 51.01, paragraph 5			
	1st January 1997	Directive 92/97/ EEC or Directive 96/20/EC, annex 1, paragraph 5	paragraph 5 ECE Regulation 51.02, paragraph 5				
26	Carbon dioxide emissions and fuel consumptio	1st January 1997 on	Directive 80/1269/ EEC as last amended by Directive 93/116/ EC, annex 1, paragraph 5	ECE Regulation 101, paragraph 5			
27	Frontal impact	1st October 2003	Directive 96/79/EC, annex 2, paragraph 3	ECE Regulation 94.01, paragraph 5			
28	Side impact	1st October 2003	Directive 96/27/EC, annex 2,	ECE Regulation 95.01,			

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1	2	3	4	5
Item	Subject matter	Design, construction and equipment requirements	and	Exemptions and tampodifications
		(a) Date (b) Comm(w)ity ECE of Instrument Regi manufacture of the vehicle		
		paragraph paragraph		

# SCHEDULE 5

Regulation 11

# FORM OF APPROVAL CERTIFICATE

#### **Commencement Information**

II1 Sch. 5 in force at 1.2.2001, see reg. 1

ehicle
nspectorate

#### British National Type Approval **Minister's Approval Certificate** issued under Section 58(1) of the Road Traffic Act 1988 by virtue of the Motor Vehicles (Approval) Regulations 2001

The motor vehicle having the identification/chassis number:

having been examined under Section 58 of the Road Traffic Act 1988, it is hereby certified that on the date of the examination this vehicle complied with the relevant requirements prescribed under Section 54 of the Road Traffic Act 1988.

Make:	Design Weights:
Model:	Axle 1kg
	Axle 2 kg
Class Code:	Axle 3kg
Catagony (nessanger(M1)/goods(N1));	Gross Weightkg
Category (passenger(M1)/goods(N1)):	Train Weightkg
Fuel Type e.g. (Petrol/Diesel/Gas Bi-Fuel):	NOTE: In the case of a goods vehicle the design weights shown are also the plated weights.
CO2: HC	Signed by authority of the Secretary of State:
Station Location:	Name in CAPITALS.
Date of issue:	Authentication Stamp:
Serial Number: AA	

#### SCHEDULE 6

Regulation 3(6)

#### COMMUNITY INSTRUMENTS AND ECE REGULATIONS

# PART I

#### **References to Community Instruments**

**1.**—(1) The Directives referred to in these Regulations are set out in Part II of this Schedule; those marked with an asterisk are Commission Directives, those marked with a cross are Directives of the European Parliament and the Council and the other Directives are Council Directives.

(2) A reference in these Regulations to a Directive shown in column 2 of Part II of this Schedule as last amended by a Directive shown in column 3 against that Directive shall be read as follows.

(3) The reference shall be read as a reference to the Directive shown in column 2 as amended by the Directives shown in column 3 against that Directive down as far as (and including) the Directive referred to as the last amending Directive.

#### **Commencement Information**

I12 Sch. 6 Pt. I para. 1 in force at 1.2.2001, see reg. 1

**2.**—(1) For the purposes of these Regulations, where a vehicle does not comply with an item in Schedule 3 or 4 of these Regulations, it shall nevertheless be regarded as complying with that item if—

- (a) that item contains a reference to a Directive ("the base Directive") not followed by the words "as last amended by"; and
- (b) the vehicle would comply with that item were there substituted for that reference, a reference to the base Directive as last amended by a Directive shown against the base Directive in column 3 of Part II of this Schedule.

(2) For the purposes of these Regulations, where a vehicle does not comply with an item in Schedule 3 or 4 of these Regulations, it shall nevertheless be regarded as complying with that item if—

- (a) that item contains a reference to a Directive ("the base Directive") as last amended by another Directive ("the amending Directive"); and
- (b) the vehicle would comply with that item were there substituted for that reference, a reference to the base Directive as last amended by a Directive shown—
  - (i) against the base Directive, and
  - (ii) below the amending Directive in column 3 of Part II of this Schedule.

#### **Commencement Information**

**I13** Sch. 6 para. 2 in force at 1.2.2001, see reg. 1

#### **Commencement Information**

I12 Sch. 6 Pt. I para. 1 in force at 1.2.2001, see reg. 1

**I13** Sch. 6 para. 2 in force at 1.2.2001, see reg. 1

#### **References to ECE Regulations**

**3.**—(1) A reference in these Regulations to an ECE Regulation followed by a number which is not itself followed by a full-stop and 2 digits (for example "ECE Regulation 30") shall be read as a reference to the ECE Regulation of that number which came into force on the date shown against that number in column (4) of Part III of this Schedule.

(2) A reference in these Regulations to an ECE Regulation followed by a number which is itself followed by a full-stop and 2 digits (for example "ECE Regulation 30.01") shall be read as a reference to the ECE Regulation of that number with the amendments in force on the dates shown against the number in column (4) of Part III of this Schedule.

**Commencement Information** 

I14 Sch. 6 para. 3 in force at 1.2.2001, see reg. 1

**4.**—(1) For the purposes of these Regulations, where a vehicle does not comply with an item in Schedule 3 or 4 of these Regulations, it shall nevertheless be regarded as complying with that item if—

- (a) that item contains a reference to an ECE Regulation ("the base Regulation") that is not followed by a full-stop and 2 digits; and
- (b) the vehicle would comply with that item were there substituted for that reference, a reference to an entry in column (3) of Part III of this Schedule shown against that Regulation.

(2) For the purposes of these Regulations, where a vehicle does not comply with an item in Schedule 3 or 4 of these Regulations, it shall nevertheless be regarded as complying with that item if—

- (a) that item contains a reference to an ECE Regulation ("the base Regulation") that is followed by a full-stop and 2 digits; and
- (b) the vehicle would comply with that item were there substituted for that reference, a reference to an entry in column 3 of Part III of this Schedule shown—
  - (i) against that Regulation, and
  - (ii) below the entry in that column for that ECE Regulation and those 2 digits.

#### **Commencement Information**

I15 Sch. 6 para. 4 in force at 1.2.2001, see reg. 1

5. In these Regulations, "ECE Regulation" means a Regulation annexed to the Agreement concerning the adoption of uniform conditions of approval for motor vehicle equipment and parts and reciprocal recognition thereof concluded at Geneva on 20th March 1958(3) as amended(4) to which the United Kingdom is a party(5).

<sup>(</sup>**3**) Cmnd. 2535.

<sup>(4)</sup> Cmnd. 3562.

<sup>(5)</sup> By an instrument of accession dated 14th January 1963 deposited with the Secretary General of the United Nations on 15th January 1963.

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#### **Commencement Information**

I16 Sch. 6 para. 5 in force at 1.2.2001, see reg. 1

#### **Commencement Information**

- I14 Sch. 6 para. 3 in force at 1.2.2001, see reg. 1
- I15 Sch. 6 para. 4 in force at 1.2.2001, see reg. 1
- I16 Sch. 6 para. 5 in force at 1.2.2001, see reg. 1

# PART II

# **REFERENCES TO COMMUNITY DIRECTIVES**

(1) Subject matter of	(2) Directive	(3) Principal Directive	(4) Amending Directive	Official Journal reference
Radio interference suppression	72/245/EEC		L152, 6.7.72, p. 15	<u> </u>
		89/491/EEC*	L238, 15.8.89, p. 43	
		95/54/EC	L226, 8.11.95, p. 1	
Protective steering	74/297/EEC		L165, 20.6.74, p. 16	
		91/662/EEC*	L366, 31.12.91, p. 1	
Diesel smoke	72/306/EEC		L190, 20.8.72, p. 1	
		97/20/EC*	L125, 16.5.97, p. 21	
Roadworthiness	77/143/EEC		L47, 18.2.77, p. 47	
		88/449/EEC	L222, 12.8.88, p. 10	
		91/225/EEC	L103, 24.4.91, p. 3	
		91/328/EEC	L178, 6.7.91, p. 29	

(1) Subject matter of	(2) Directive	(3) Principal Directive	(4) Amending Directive	Official Journa. reference
-5		92/55/EEC	L225, 10.8.92, p. 68	
Rear view mirrors	71/127/EEC		L68, 22.3.71, p. 1	
		79/795/EEC*	L239, 22.9.79, p. 1	
		85/205/EEC*	L90, 29.3.85, p. 1	
		86/562/EEC*	L327, 02.11.86, p. 49	
		88/321/EEC*	L147, 14.6.88, p. 77	
Seat belt anchorages	76/115/EEC		L24, 30.1.76, p. 6	
		81/575/EEC	L209, 29.7.81, p. 30	
		82/318/EEC*	L139, 19.5.82, p. 9	
		90/629/EEC*	L341, 6.12.90, p. 14	
		96/38/EC*	L187, 26.7.96, p. 95	
Seat belts	77/541/EEC		L220, 29.8.77, p. 95	
		81/576/EEC	L209, 29.7.81, p. 32	
		82/319/EEC*	L139, 19.5.82, p. 17	
		90/628/EEC*	L341, 6.12.90, p. 1	
		96/36/EC*	L178. 17.7.96, p. 15	
Braking	71/320/EEC		L202, 6.9.71, p. 37	
		74/132/EEC*	L74, 19.3.74, p. 7	
		75/524/EEC*	L236, 8.9.75, p. 3	
		79/489/EEC*	L128, 26.5.79, p. 12	
		85/647/EEC*	L38, 31.12.85, p. 1	
		88/194/EEC*	L92, 9.4.88, p. 47	
		104		

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(1)	(2)	(3)	(4)	
Subject matter	Directive	Principal	Amending	Official Journal
of		Directive	Directive	reference
		91/422/EEC*	L233, 22.9.91. p. 21	
		98/12/EC*	L81, 18.3.98, p. 1	
Braking of 2/3 wheeled vehicles	93/14/EEC		L121, 15.5.93, p. 1	
Seat strength	74/408/EEC		L221, 12.8.74, p. 1	
		81/577/EEC	L209, 29.7.81, p. 34	
		96/37/EC*	L187, 25.7.96, p. 28	
Tyres	92/23/EEC		L129, 14.5.92, p. 95	
Interior fittings	74/60/EEC		L38, 11.2.74, p. 2	
		78/632/EEC*	L206, 29.7.68, p. 26	
Forward vision	77/649/EEC		L267, 19.10.77, p. 1	
		81/643/EEC*	L231, 15.8.81, p. 41	
		88/366/EEC*	L181, 12.7.88, p. 40	
		90/630/EEC*	L341, 6.12.90, p. 20	
External projections	74/483/EEC		L266, 2.10.74, p. 4	
		79/488/EEC*	L128, 26.5.79, p. 1	
Masses and dimensions	92/21/EEC		L129, 14.5.92, p. 1	
		95/48/EEC*	L233, 30.9.95, p. 73	

(1)	(2)	(3)	(4)	
Subject matter	Principal	Amending	Official Journal	
of Directive	Directive	Directive	reference	
Protective steering	74/297/EEC		L165, 20.6.74, p. 16	

(1) Subject matter of Directive	(2) Principal Directive	(3) Amending Directive	(4) Official Journal reference	
		91/662/EEC*		L366, 31.12.91, p. 1
Exhaust emissions	70/220/EEC		L76, 6.4.70, p. 1	
		91/441/EEC	L242, 30.8.91, p. 1	
		93/59/EEC	L186, 28.7.93, p. 21	
		94/12/EC+	L100, 19.4.94, p. 42	
		96/69/EC+	L282, 1.11.96, p. 64	
		98/77/EC+	L286, 23.10.98, p. 34	
		98/69/EC+	L350, 28.12.98, p. 1	
Anti-theft devices	74/61/EEC		L38, 11.2.70, p. 22	
		95/56/EC*	L286, 29.11.95, p. 1	
Seat belt anchorages	76/115/EEC		L24, 30.1.76, p. 1	
		82/318/EEC*	L139, 19.5.82, p. 9	
		90/629/EEC*	L341, 6.12.90, p. 14	
		96/38/EC*	L187, 26.7.96, p. 95	
Seat belts	77/541/EEC		L220, 29.8.77, p. 45	
		90/628/EEC	L341, 6.12.90, p. 1	
		96/36/EC*	L178, 17.7.90, p. 15	
Braking	71/320/EEC		L202, 6.9.71, p. 37	
		91/422/EEC*	L238, 27.8.91, p. 25	
		98/12/EC*	L81, 18.3.98, p. 1	

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(1)	(2)	(3)	(4)	
Subject matter of Directive	Principal Directive	Amending Directive	Official Journal reference	
Noise and silencers	70/157/EEC		L42, 23.2.70, p. 16	
		84/424/EEC	L238, 6.9.84, p. 31	
		92/97/EEC	L371, 19.12.92, p. 1	
Carbon dioxide emissions and fuel consumption	80/1268/EEC		L375, 31.12.80, p. 46	
			93/116/EC*	L329, 30.12.93, p. 39
Frontal impact	96/79/EC+		L18, 21.1.97, p. 7	
Side impact	96/27/EC+		L169, 8.7.96, p. 1	

# PART III

# **REFERENCES TO ECE REGULATIONS**

(1)	(2)	(3)	(4)
Subject matter of Regulation	ECE Regulation	Amending Series	Date
Radio interference suppression	10		17 Dec 1968
		10.01	23 June 1978
		10.02	3 Sept 1997
Rear reflectors	3		1 Nov 1963
		3.01	18 Aug 1982
		3.02	11 July 1985
Rear view mirrors	46		29 Sept 1975
		46.01	5 Oct 1987
Tyres	30		1 April 1975
		30.01	10 Oct 1977
		30.02	21 April 1981

(1) Subject matter of Regulation	(2) ECE Regulation	(3) Amending Series	(4) Date
Protective steering	12		1 June 1969
		12.01	8 Oct 1980
		12.02	14 Nov 1982
		12.03	24 Aug 1993
Exhaust emissions	83		5 Nov 1989
		83.01	30 Dec 1992
		83.02	7 Dec 1996
		83.04	13 Nov 1999
Anti-theft devices	18		1 March 1971
		18.02	3 Sept 1997
Alarm systems	97		1 Jan 1996
		97.01	13 Jan 2000
Seat belt anchorages	14		1 April 1970
		14.02	22 Nov 1984
		14.03	29 Jan 1992
		14.04	18 Jan 1998
		14.05	4 Feb 1999
Seat belts	16		1 Dec 1970
		16.04	22 Dec 1985
Braking	13		1 June 1970
		13.06	22 Nov 1990
		13.07	18 Sep 1994
		13.08	26 March 1995
		13.09	28 Aug 1996
		13H	11 May 1998
Noise and silencers	51		15 July 1982
		51.01	27 April 1988
		51.02	18 April 1995
Carbon dioxide emissions from fuel consumption	101		1 Jan 1997
Frontal impact	94		1 Oct 1995

(1) Subject matter of Regulation	(2) ECE Regulation	(3) Amending Series	(4) Date
		94.01	2 Aug 1998
Side impact	95		6 July 1995
		95.01	12 Aug 1998

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0 0

# Changes and effects yet to be applied to :

- Sch. 2 para. 1(f) omitted by S.I. 2004/623 reg. 7(2)
- Sch. 2 para. 6 omitted by S.I. 2004/623 reg. 7(5)
- Sch. 2 para. 1 words substituted by S.I. 2009/815 reg. 2(8)
- Sch. 3 Table substituted by S.I. 2004/623 Sch. 1
- Sch. 3 Item 6 words substituted by S.I. 2009/815 reg. 2(9)
- Sch. 4 Table substituted by S.I. 2004/623 Sch. 2
- Sch. 5 certificate substituted by S.I. 2004/623 Sch. 3
- Sch. 6 Pt. 2 words inserted by S.I. 2004/623 reg. 11(1)(a)
- Sch. 6 Pt. 2 words inserted by S.I. 2004/623 reg. 11(1)(b)
- Sch. 6 Pt. 2 words inserted by S.I. 2004/623 reg. 11(1)(c)
- Sch. 6 Pt. 2 words inserted by S.I. 2004/623 reg. 11(2)(a)
- Sch. 6 Pt. 2 words inserted by S.I. 2004/623 reg. 11(2)(b)
- Sch. 6 Pt. 2 words inserted by S.I. 2004/623 reg. 11(2)(c)
- Sch. 6 Pt. 2 words inserted by S.I. 2004/623 reg. 11(2)(d)
- Sch. 6 Pt. 2 words inserted by S.I. 2004/623 reg. 11(2)(e)
- Sch. 6 Pt. 3 words inserted by S.I. 2004/623 reg. 11(3)(a)
- Regulations revoked by S.I. 2020/818 Sch. 6 para. 43
- reg. 3(1) words inserted by S.I. 2004/623 reg. 3(2)
- reg. 3(1) words omitted by S.I. 2009/815 reg. 2(2)(c)
- reg. 3(1) words substituted by S.I. 2009/815 reg. 2(2)(a)
- reg. 3(1) words substituted by S.I. 2009/815 reg. 2(2)(b)
- reg. 3(1) words substituted by S.I. 2009/815 reg. 2(2)(d)
- reg. 3(2) words substituted by S.I. 2009/815 reg. 2(3)
- reg. 4(1) substituted by S.I. 2009/815 reg. 2(4)
- reg. 5(2) substituted by S.I. 2004/623 reg. 4(2)
- reg. 5(7) substituted by S.I. 2009/815 reg. 2(5)
- reg. 5(8) substituted by S.I. 2004/623 reg. 4(3)
- reg. 6(1) word substituted by S.I. 2004/623 reg. 5(2)
- reg. 6(6)(b)(ii) substituted by S.I. 2004/623 reg. 5(3)
- reg. 6(8) omitted by S.I. 2009/815 reg. 2(7)
- reg. 11 Table substituted by S.I. 2004/623 reg. 6

# Changes and effects yet to be applied to the whole Instrument associated Parts and Chapters:

Whole provisions yet to be inserted into this Instrument (including any effects on those provisions):

- Sch. 2 para. 2(1A) inserted by S.I. 2004/623 reg. 7(3)
- Sch. 2 para. 2(6) inserted by S.I. 2004/623 reg. 7(4)
- reg. 5(8A) inserted by S.I. 2004/623 reg. 4(4)
- reg. 5(8A) words substituted by S.I. 2009/815 reg. 2(6)