SCHEDULE 1

Regulation 2

INSTRUMENTS REVOKED

Instrument	Number
The Motor Vehicles (Approval) Regulations 1996	S.I. 1996/3013
The Motor Vehicles (Approval) (Amendment) Regulations 1997	S.I. 1997/1366
The Motor Vehicles (Approval) (Amendment) (No. 2) Regulations 1997	S.I. 1997/2934
The Motor Vehicles (Approval) (Amendment) Regulations 1998	S.I. 1998/1008
The Motor Vehicles (Approval) (Amendment) Regulations 1999	S.I. 1999/2082
The Motor Vehicles (Approval) (Amendment) (No. 2) Regulations 1999	S.I. 1999/3226
The Motor Vehicles (Approval) (Amendment) Regulations 2000	S.I. 2000/1972

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;
 - (j) 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.

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.

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.

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.

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.

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).

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.

SCHEDULE 3

Regulation 5(1)(a)

APPROVAL REQUIREMENTS FOR RELEVANT VEHICLES

(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)

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
1	Doors, their latches and hinges	provided on the vehicle for the entry and exit of occupants, shall be designed as to allow easy	"longitudinal plane" means	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 longitudinal plane passing through the extreme inboard projecting point of such a door is more than 300mm distant from the longitudinal plane passing through

^{(1) 1995} c. 50.

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
		audible warning device is provided as specified in paragraph 2(b) below.		the nearest edge of such a seat.
		2. Where hinges are used, the hinges shall be fitted at the front edge of the door. However, they may be fitted at the top or rear edge if either— (a) a device is fitted which automati closes the door at least to the intermed latched position if it is unlatched when the vehicle is moving in the forward direction or (b) a safety- bolt is	liate d	The latching requirements in paragraphs 1 and 3 shall not apply to any power-operated door if the force applied by the power actuator is sufficient to keep the door completely closed even when any load is applied as described in paragraph 3.
		fitted to prevent such unlatchir and an audible warning device	ng	

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
		is provided which activates an audible warning if the vehicle is driven without the bolt in place.		
		3. 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) 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		This item shall only apply to vehicles propelled by a spark ignition engine.

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
		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.		
3	Protective Steering	of the steering control surface directed towards the driver which can be contacted by a sphere of 165mm in diameter shall present any roughness or sharp edges with a radius of curvature of less than 2.5mm. 2. The steering control shall be designed, constructed and fitted so as not to embody components or accessories, including the horn control and other assemblies, capable of catching in the driver's clothing or jewellery in normal driving movements. 3. The	For the purposes of this item— "driver's air-bag" means a flexible bag fitted to a vehicle and designed to be filled with gas under pressure in order to protect the driver in the event of a collision involving the front end of the vehicle. "steering control" has the same meaning as in Directive 74/297/ EEC.	This item shall not apply to— (a) vehicles, the steering control of which has been specially constructed for the use of a person suffering from some physical defect or disability; (b) vehicles manufactured before 1 October 1997 in which the centre of the steering control is in the forward quarter of the total length of the vehicle, including any bumpers and
		and column assembly as fitted to the vehicle		overriders; (c) goods vehicles having a

maximum

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
Item	Subject matter	control itself shall offer a degree of protection to the driver in the event of a frontal impact by absorbing energy. This requirement shall be treated as met if either— (a) the vehicle complies with the requirem of paragrap 5.2 of Annex 1 of Directive 74/297/ EEC; or (b) the steering control complies with the requirem of paragrap 5.2, 5.4.3, 5.4.4 and	ents h	gross weight of not less than 1500kg and goods vehicles manufactured before 1 October 1997; (d) ambulances, motor caravans and hearses (in each case) having a maximum gross weight of more than 2,500 kg if the vehicle has been derived from a goods vehicle either having a maximum gross weight of not less than 1,500 kg or manufactured before 1st
		5.4.5 of Directive 74/297/ EEC as last	2	October 1997; and (e) armoured vehicles.
		amended by Directive 91/662/ EEC. 4. The vehicle shall comply with		Paragraph 1 shall not apply to a vehicle if— (a) it is a Schedule 2 vehicle but not—

]	2 Subject matter	3 Paguinamant	4 Definitions and	5 En.		na and
Item	Subject matter		Definitions and supplementary provisions	Exemptions and modifications		
					(i)	an amateur-built vehicle; a vehicle manufacture using parts of a registered
					(iii)	vehicle; or a
				(b)		rebuilt vehicle; fitted
				(0)	with drive	a er's air
				(c)	air b fitted time vehi	driver's Dag was d at the
				not a	graph apply ch fitt	1 shall to any ed to
					vehicl it is Sche	edule 2 cle but
					(ii)	vehicle manufacture using parts of a registered

I	2	3	4	3
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
				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 control by finger
4	Exhaust emissions	1. The vehicle shall not emit any avoidable smoke or avoidable visible vapour. 2. When the engine by which it is propelled is running without load at a normal idling speed, the carbon monoxide content of the exhaust emissions from the engine shall not exceed— (a) if the vehicle has an effective date before 1st	"effective date" means the date of manufacture of the vehicle, except that in the case of a vehicle which for the time being meets the requirements of paragraph 3, 5 or 6 of Schedule 2	pressure. Paragraphs 2, 3 and 4 shall not apply to— (a) vehicles not propelled by a spark ignition engine; (b) vehicles having an effective date before 1st August 1975; and (c) vehicles

1	2	3		4		5	
Item	Subject matter	Requirer	nent	Definitio suppleme provision	entary	Exemptions modification	
		(b)	August 1986, 4.5%; or if the vehicle has an effective date on or after 1st August 1986 and not being a vehicle to which sub-paragraph	Ist imm precedure the mare of the mare of the enging white properties the earl "the emit pub is the pub enti "In-Exh	January nediately nediately nediately nediately nediately nediate of nufacture ne	shall not app vehicles prop by a 2-stroke engine. Paragraphs 2 and 2(d) shal not apply to vehicles havi an effective of before 1st Jan 1999 which a either— (i) fuelled solely be either 1 petroles gas or	ly to pelled (c) l ng late nuary are by iquid um
		(c)	or (d) below applies, 3.5%; or if the vehicle	for 1 Veh 0-93 pub by t	artment		ed s led
			is of a description mentioned in the Annex to the emissions publication and is	n Trai d and Reg "a f idlii spec	ions; ast ng	Paragraphs 3 4(b) shall not apply to vehi fuelled solely by natural ga or to bi-fuelled wehicles whe	and cles s
			either— (i) a pass car hav an	senger	case of a vehicle of a descrip	controlled to operate on ei liquid petrole gas or natura	ther eum l gas.
			date on or after 1st		to the emission	to vehicles fuelled by liquetroleum ga atiatural gas.	

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Item	Subject matter	Requiremen	sup	finitions and plementary	Exemptions and modifications
				visions	
			August	rotatio	nal
			1992;	speed	
			or	betwee	en
			(ii) any	the	
			other	minim	um
			vehicle	and .	
			having	maxim	ium
			four	limits	
			or	shown	
			more	agains	Į.
			wheels	that	ation.
			and	descrip	otion
			an	of vehicle	
			effective	.	5
			date	ın columi	ng
			on	3(e)	115
			or	and (f)	
			after	respec	
			1st	of that	
			August	Annex	
			1994,	or	,
			the		
			relevan	athar	
			percent	age; case, a	
			or	rotatio	
		(d) if	the	speed	1141
		ve	hicle	of	
		is	not	betwee	n
		of	a	2,500	,11
		de	escription	and	
		m	entioned	3,000	
		in	the	revolu	tions
			nnex	per	
			the	minute	
			nissions	"the	,
			ıblication	lambada	
			nd is	value"	
		ei	ther—	means the	
			(i) a	ratio by	
				emass of air	
			car	to petrol	
			having	vapour in	
			an	the mixture	
				e entering the	
			date	combustion	
			on	chambers	
			or	divided by	
			after	14.7;	

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Item	Subject matter	Requirement	Defi	initions and	Exemptions and
	-	_	supp	olementary	modifications
			prov	visions	
			1st	"a normal	
			August	idling	
			1995;	speed"	
			or	means in	
		(ii) any	the case of a	
		(11	other	vehicle of a	
			vehicle	description	
			having	mentioned	
			four	in the	
			or	Annex	
			more	to the	
			wheels	emissions	
			and	publication,	
			an	a rotational	
			effective	speed	
			date	between the	
			on	minimum	
			or	and	
			after	maximum	
			1st	limits	
			August	shown	
			1997,	against that	
			0.5%;	description	
		of th		of vehicle	
		total		in columns	
		exha		2(b)	
			ssions	and 2(c)	
		from	1	respectively	
		the		of that	
		engi	ne	Annex;	
		by		"passenger	
		volu	ıme.	car" means	
		2 Iftha	aina	a motor	
		3. If the en	_	vehicle	
		by which vehicle	the is	which—	
		propelled is		(a) is	-4- J
		without a load		construc	ctea
		rotational spee		Or adapted	
		2,000 revolut		adapted	
		per minute,		for use	
		hydrocarbon	uic	for the	
		content of	the	carriage	
		exhaust emis		of	
				passeng	gers
		from the en		and is	
		0.12% if	the	not a	
				goods	
		vehicle either-	_	vehicle;	

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Item	Subject matter	Requirement	Definition supplement provisions	ntary modifications
		(a) has not more than three wheels; or (b) is a vehicle	(b)	has no nore than five seats in addition to the
		to which paragrap 2(a) or (b) applies;	h (c)	driver's seat; has a weight not exceeding 2,500
		4. If the vehicle is one to which paragraph 2(c) or (d) applies		kg maximum gross; and
		and the engine by which it is propelled is run without a load	(d)	has four or more wheels;
		at a fast idling speed —	"the relev	ant
		(a) the	limit	s"
		carbon	mear	
		monoxid	le (a)	in the
		content		case
		of the		of a
		exhaust		vehicle
		emission	ıs	of a
		from		description
		the		mentioned
		engine		in the
		shall		Annex
		not		to the
		exceed		emissions
		0.3% of		publication,
		the total		the
		exhaust		minimum
		emission	IS	and
		from		maximum
		the		limits
		engine		shown
		by		against
		volume;		that description of
		1.4		O1

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Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
		(b) the hydroca content of the exhaust emission from the engine shall not exceed 0.02% of the total exhaust emission from the engine by volume and (c) the lambda value shall be between the relevant limits.	vehicle in column 3(c) and 3(d) respect of that Annex or (b) in any other case, 0.97 and 1.03; "the relevant percentage" means in the case of a description mentioned in the Annex to the emissions publication.	tively;

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
			pistons and not by any reciprocating piston; and any rotary piston engine shall be deemed to be a four-stroke engine.	,
5	Smoke Emissions	If the vehicle has an effective date on or after 1 August 1979, when the engine by which it is propelled is subject to the free- acceleration test, the coefficient of absorption of the exhaust emissions from the engine immediately after leaving the exhaust shall not exceed— (a) if the engine of the vehicle is turbo- charged, 3.0 per metre, or (b) in any other case, 2.5 per metre.	For the purposes of this item— "co- efficient of absorption" shall be construed in accordance with paragraph 3.5 of Annex VII to Directive 72/306; "effective date" has the same meaning as in item 4; and "free acceleration" has the same meaning as in Annex II to Directive 77/143/ EEC as last amended by Directive 92/55/EEC.	This item shall only apply to vehicles propelled by a compression ignition engine.
6	Lamps, reflectors and devices	The construction and equipment of the vehicle shall be such that its use on a road	For the purpose of this item, the Lighting Regulations shall have effect	This item, in so far as it requires any lamp (not being a filament lamp), reflector

1	2	3			4		5	
Item	Subject matter		uirem	ent	Defi	initions and	Exe	mptions and
						olementary	moa	lifications
					•	visions		
			veen s			for every		evice to
						ence to the		a particular
			consti			on which		dard mark
				tion or a comply		used there		one of two or e standard
		with		compry		substituted		ks), shall not
		(a)		lations 1				y to a vehicle
		(4)	_	13, 14,		e date of	if—	y to a venione
				16, 17,		ufacture of	(a)	in the case
				r 20 of		ehicle.	()	of a lamp
			the l	Lighting				or device,
			Reg	ulations;		he purposes		it meets the
		. در	or			is item—		requirements
		(b)	_	lation 18	;	"approval		as to
			of th			mark" has		intensity;
			_	ulations ept in		the same meaning	(b)	and in the
				ar as it		as in	(0)	case of a
				ires a		Schedule 7		reflector, it
				cle—		of the		meets the
			(i)	to		Lighting		standards
				comply	r	Regulations;		as to
				with		"coefficient		coefficient
				paragra	ıph	of luminous		of luminous
				12(c)		intensity"		intensity,
				of Part 1 of		has the		of the
				Schedu	le 4	same meaning		instrument to which the
				to	.10 -	as in ECE		standard
				those		Regulation		mark (or
				Regula	tions;	•		as the case
				and		"special		may be one
			(ii)	to be		purpose"		of those
				fitted		means, in		standard
				with a		relation to		marks)
				dim-		a vehicle,		relates.
				dip device		the special function,	This	item, in so
				or		body		s it requires
				running	<u>y</u>	arrangements		
				lamp.	,	or		lation 14
				1		equipment	_	e Lighting
						by virtue of	Regu	ulations
						which the		ment lamps),
						vehicle is		not apply
						a special		lamp, if
						purpose	-	irtue of
						vehicle	-	oreceding
			17	,		for the	рага	graphs, it

In the case of an ambulance, motor

1	•	2		
I Item	2 Subject matter	3 Requirement	4 Definitions and supplementary provisions	5 Exemptions and modifications
			purposes of Annex IIA of the 1970 Directive; "standard mark"	could comply with this item without bearing any standard mark .
			means a mark which, when applied to a lamp, reflector or device, indicates compliance with the	This item, in so far as it requires the headlamps (including a filament lamp fitted to a headlamp) fitted to a vehicle to bear a particular standard mark (or one of two or more standard marks), shall not apply to headlamps that emit sufficient light to illuminate the road in front of the vehicle on both main and dipped beam. In the case of a rear direction 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".

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
				caravan, hearse or armoured vehicle, exemptions shall be permitted in so far as the special purpose of the vehicle makes it impossible fully to comply, provided that all obligatory lamps, reflectors and devices are installed and the angles of visibility are not affected.
7	Rear-view mirrors	shall be fitted with at least one offside exterior mirror which meets— (a) if the vehicle is right hand drive or has a central driving position the adjustrear view, and wibration at least one of the state of the	e "extreme outer edge" has the meaning given by regulation 3(of the Lighting Regulations; "floor marking A", "floor marking B" and "floor marking C" mean the lines shown as such in the Appendices 1 and 2 to this Schedule; "longitudina plane" has the meaning	tricycles in Annex III to Directive 97/24/EC. The requirements of paragraph 2 shall not apply to motor caravans, ambulances, hearses or armoured vehicles (in each case) having a maximum gross weight exceeding 2,500 kg if the vehicle has been derived from a vehicle of category M2, M3, N2 or N3.

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Item	Subject matter	Requirement	Defi	initions and	Exer	mptions and
	J	1		olementary		lifications
				visions		
		vibrat	ion	Construction	Parag	graph 4(b)
		requir	ements.			shall not
		_		Regulations;	apply	y—
		2 It shall al		"longitudinal	(a)	to any
			ith	plane a",		mirror,
		interior miri	ne	"longitudinal		no part of
		which me		plane b" and		which is
		the adjustmen		"longitudinal		less than
		<u>.</u>	nd	plane c''		2,000 mm
		vibration	ii d	mean the		above the
		requirements		vertical	<i>a</i> >	ground, or
		unless no interi	ior	planes "a",	(b)	to any
		mirror cou		"b" and		mirror
		provide any vie	ew	"c" in the		which does
		to the rear.		Appendices 1 and 2		not protrude beyond an
		3. If no inter	ior	to this		extreme
		mirror is fitt		Schedule;		outer edge
		or if no interior		"pole A",		of the
		mirror med		"pole B"		vehicle, or
		-	ew	and "pole	(c)	any left
		requirements,	a	C" mean	()	hand drive
		nearside exteri	ior	the vertical		vehicle.
		mirror shall	be	lines		
		fitted whi	ch	projecting		
		meets—		upwards		
		(a) if the		from the		
		vehicl	le	horizontal		
		is righ	nt	surface		
		hand		(floor) at the		
		drive		positions shown		
		or has		in the		
		centra		Appendices		
		drivin		1 and 2		
		position	on,	to this		
		the		Schedule, to		
		rear view		the height		
		and		of—		
		vibrat	tion	(a) in the		
			rements;	case		
		or	,	of		
				pole		
		(b) if the vehicl	۵	A, the		
		is left		highest		
		hand		point		
		drive,		of the		
		urive,		raflactir	10	

drive,

the

reflecting

surface

1	2	3	4			5
Item	Subject matter	Requiremen			ns and	Exemptions and
				oleme vision	ntary s	modifications
		adj	justment,		of the	
		rea	ır		offside	
		vie	w,		exterior	
		and			mirror;	
			ration	(b)	in the	
		rec	quirements.		case	
		4. Each	rear		of .	
		view mirror	fitted		pole	
		to the vehicle			B , the	
		either—			highest	
		(a) cor	mnly		point	
			th the		of the	α
			uirements		reflecting surface	B
			cluding		of the	
			rking		interior	
			uirements)		mirror;	
		of	,		and	
		An	nex	(c)	in the	
		II t	0	(-)	case	
			rective		of	
			127/		pole	
		EE			C, the	
			last		highest	
			ended		point	
		by	,•		of the	
			rective		reflecting	g
			/321/ C or		surface	
			Part I		of the	
			ECE		nearside	
			gulation		exterior mirror;	
		46.		"trar	inition, isverse	
		for			plane"	
			ass I		ns the	
		mi	rror	verti		
		in 1	the	plan		
		cas		pass		
		of		thro	•	
			erior	the l		
			rror		vn as	
		and			in the	
		Cla			endices	
			or a	1 an		
			ass II	to th		
			rror		edule;	
		in t			isverse	
		cas of a		plan		
		21	a11	mea	ns a	

] Itam	2 Subject matter	3 Paguinam	nomt.	4 Definition	ng and	5 Examplians and	
Item	Suvject matter	Requirem		Definitions and supplementary provisions		Exemptions and modifications	
			exterior	verti			
			mirror;	plan			
			or		nal to a		
		(b)	comply		itudinal		
			with the	plan	e.		
			dimension	the ading	itm ont		
			requireme	ritts aajus requireme	imeni ntc"		
			and the	equireme	1115		
			following requireme	n order to	meet		
				ne admisi	шеш		
			(1) the	requireme	nts—		
			edge of	an ii	nterior		
			the		or shall		
			refle	ctive of be	apable		
			surfa	ice of bo	eing sted by		
			shall		driver		
			be	whe			
			encle	osed his d	driving		
			with		tion;		
			a	. and			
			hous	ective _{an e}	xterior		
				111111			
			(ii) all	mus	_		
			parts of	(a)	be capable		
			the		of		
			exte	rnal	being		
			surfa		adjusted		
			of		by the		
			the		driver		
			mirr		when		
			whic	h	in his		
			are,		driving		
			in the		position, the		
			case		door		
			of		being		
			an		closed;		
			inter	ior	or		
			mirr	or, (b)	be so		
				actable	construc	ted	
			by		that,		
			a		when		
			sphe	re	knocked		
			of 165		out of	n#	
					alignmer it can	π,	
			mm		n can		

1	2	3	4		5
Item	Subject matter	Requirement	supp	nitions and plementary	Exemptions and modifications
				risions	
			diameter, and	be returne	d
			in	to its	u
			the	former	
			case	positio	n
			of	withou	
			an	need	ι
			exterior	of	
			mirror,	adjustn	nent
			by	aajastii	none.
				ided that	
			sphæremir		
			of be re		
				eeting the	
				rements of	
				paragraph (a)	
				e whether or	
			havenot-	_	
			a (a)	it can	
			radius	meet those	
			of	requirements	}
				only with	
			of	the window	
			not	in the	
			less	driver's	
			than	door being	
			2.5	open; or	
			mm(b)	the mirror	
			with	is capable	
			the	of being	
				nlocked in	
			of	position	
			fixing	from the	
			holes	outside of the vehicle.	
			or	the vehicle.	
			recesses	dimension	
			than <i>requi</i>		
			12	rements	
			mmIn or	der for	
			widan ex		
				or to meet	
			thes t he d		
				rements, the	
				nsions of the	
		Z:::	·t.reflec	eting surface	
		(111	exterior (be such that	
			shalan or	thogonal	
			bo proie	ction onto a	
		23	be Proje		

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and	Exemptions and
			supplementary	modifications
			provisions	
			capabletical surface	
			of accommodates a	
			rotating ical line with	
			inwaardsngth of 70 mm	
			towands a rectangle	
			the with vertical sides	
			vehiof 40 mm and	
			whehorizontal sides	
			a of 70 mm.	
			force	
			of In order for	
			10 an interior	
			kg mirror to meet	
			is the dimension	
			applieduirements, the	
			horizionntentsyons of the	
			at reflecting surface	
			the must be such that	
			extræmæ rthogonal	
			outerrojection onto a	
			edgevertical surface	
			in accommodates	
			a a rectangle with	
			longitudinhkides	
			plamef40 mm and	
			fronhorizontal sides	
			bothof 80 mm.	
			the	
			front'The rear view	
			and requirements" (see	
			the the Appendices	
			rear.1 and 2 to this	
			The Schedule)	
			axis	
			of In order for a	
			rotation ror to meet	
			shalthe rear view	
			lie requirements, it	
			withmust be such that	
			50 when the vehicle	
			mmis positioned	
			of such that its	
			the longitudinal axis	
			surface arallel to the	
			at longitudinal	
			whi chlanes a, b	
			the and c, with the	
			mirrobriver seated	

is in his normal

1	2	3	4		5
Item	Subject matter	Requirement	Defini	tions and	Exemptions and
			supple	ementary	modifications
			provis	ions	
			atta chperd ght	driving	
			to positio	n such that	
			the his eye	s lie in	
			vehittle tra	nsverse	
			bodyewwentla	ine	
			and wi	th the	
			mirror	correctly	
			adjuste	d, he shall	
			be able	to see in	
			that mi	rror—	
				the case	
				f an offside	
				xterior	
				nirror, with	
			tl	ne offside	
				xtreme	
				uter	
				dge of	
				ne vehicle	
				ositioned	
				o that it is	
				angential	
				the the	
				ongitudinal	
				lane a,	
				ne whole	
				f floor	
				narking A	
				nd pole A;	
				nd	
			()	1 the	
				ase of an	
				nterior	
				nirror, with	
				ne central	
				ongitudinal	
				xis of the	
				ehicle	
				ositioned	
				o that it	
				es on the	
				ongitudinal	
				lane b,	
				ne whole	
				f floor	
				narking B	
				nd pole B;	
			o	r	

vehicles

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and	Exemptions and
			supplementary	modifications
			provisions	
			(c) in the	
			case of a	
			nearside	
			exterior	
			mirror, with	
			the nearside	
			extreme	
			outer	
			edge of	
			the vehicle	
			positioned	
			so that it is	
			tangential	
			to the	
			longitudinal	
			plane c,	
			the whole	
			of floor	
			marking C	
			and pole C.	
			"The	
			vibration	
			requirements	, ,,
			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.	
3	Anti-theft devices			This item shall
		shall be fitted		not apply to
		with some form of		disabled person's
		anti-theft device		vehicles

26

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications

that is to say, mechanical, electrical electronic immobiliser or a combination of these (in addition any key operated switch normally used to start the engine) that prevents the vehicle being driven or moved under its own power.

- **2.** No antitheft device shall operate on the braking system.
- **3.** If any antitheft 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 possible to start the engine in the normal way until every such mechanical device has been

deactivated,

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
		(b) it shall not be possible to activate any such mechanic device while the engine is running,		
		and (c) the action of activating any such mechanic device shall be distinct and separate from that of stopping the engine.	cal	
9	Seat belts	1. Every adult	For the purposes	This item shall

1. Every adult For the purposes belt fitted to the of this item—

belt fitted to the vehicle, not being a harness belt or a passive belt, shall comply with the requirements of regulation 47(7) of Construction and Use Regulations to the extent (if any) that it would apply were the said paragraph 7 to

"adult belt"
means a
seat belt
for an adult
not being
a disabled
person's
belt;
"disabled
person's
belt",
"lap belt"
and "seat
belt" have

This item shall not apply to an adult belt fitted to a vehicle if the belt provides a level of safety equivalent to that provided by an adult belt which complies with the requirements of this item as they would otherwise apply to the belt but disregarding

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
		(c)(i) of the Construct and Use Regulation (b) meet the requirem referred to in	the same meanings as in regulation 4 of the Construction and Use Regulations "harness belt" means an adult belt which is a self and shoulder ons; straps; "passive belt" means an adult belt comprised in a passive on 47(4) belt system.	n ;
		3. If the vehicle is fitted with one or more harness belts, every such belt shall— (a) bear a mark as described in regulatio (c)(ii) of the Construct and Use	n 47(4)	

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
		(b) meet the requirem referred to in regulatio (c)(iv) of those Regulatio	n 47(4)	
10	Seat belt anchorages	shall comply with the requirements of paragraph 4.3 of Annex I to Directive 76/115/EEC. For outboard seating positions other than in the front, two lower anchorages are allowed. 2. Without prejudice to paragraph 1, the vehicle shall be fitted with an anchorage in every position required to hold securely every adult belt or any part of an adult belt fitted to the vehicle. 3. Every anchorage intended for an adult belt shall comply with the requirements of paragraphs 4.2, 4.4 and 4.5 of Annex I to	"adult belt", "harness belt" and "passive belt" have the same meanings as in item 9; "disabled person's belt", "forward- facing seat" and "seat belt" have the same meanings as in regulation 47 of the Construction and Use Regulations; and Annex I to Directive 76/115/ EEC Directive shall have effect as if for paragraph 4.4.1 there were substituted—	For motor caravans, ambulances
		Directive 76/115/ EEC.	belt anchorage shall comply	exempted from any requirement
		30		

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
		4. The vehicle shall comply with the requirements of paragraph 5 of Annex I to Directive 76/115/EEC.	following	of paragraph 1 if it can be 'demonstrated to the satisfaction of the Secretary of State that it is impossible for the vehicle to comply due to its special purpose.
11	Installation of seat belts		is located as mentior in paragra 3.1.7 of	there were substituted "1st April d 1997"; and (b) there were

1	2	3	4	5
Item	Subject matter	<i>Requirement</i>	Definitions and	Exemptions and
nem	Subject matter	Requirement	supplementary	modifications
			provisions	modifications
		shall be fitted	90/628/	the end
		with a harness	EEC,	the words
			· ·	"intended
		belt, a lap belt, a passive belt	a harness	_
		-		while the
		or three-point belt for every	belt, a lap	vehicle is
		belt for every other forward-	•	
			belt, a	travelling
		facing seat.	passive	on a road".
		4. Every adult	belt,	An armourad
		belt and every	or a	An armoured
		disabled person's	three-	vehicle shall be
		belt fitted to the	point balta	exempted from
		vehicle shall be	belt;	any requirement
		properly secured	and	of paragraphs 1,
		to anchorages	(b) in any	2 or 3 if it can be
		provided for it	other	demonstrated to
		and installed so		the satisfaction
		that it can		sof the Secretary
		be used properly		of State that it is
		to restrain an	-	impossible for the
		occupant (e.g. in	belt	vehicle to comply on account of its
		the case of a lap	or a	
		belt by passing	three-	special purpose.
		over the pelvic	point belt.	
		region and in	"child	
		the case of a	restraint",	
		harness belt, a	"disabled	
		passive belt or	person's	
		a three-point belt	belt",	
		by also restraining	"forward-	
		the upper torso	facing seat",	
		and not being	"lap belt",	
		liable to slip	"seat belt",	
		off the shoulder).	"effective	
		Also, there shall	date"	
		be no sharp	means—	
		edges liable to	(a) in the	
		cause abrasion or	case	
		damage to the belts in normal	of a	
		use. In the case	vehicle	
		of every lap belt,	which	
		passive belt and	meets	
		three point belt,	the	
		provision shall be	requirer	nents
		made for their safe	of	
		and convenient	paragra	ph
		storage.	3 of	
		J. 101 11 15 15 15 15 15 15 15 15 15 15 15 15	Cahadul	a 2

Schedule 2

1	2	3	4		5
Item	Subject matter	Requirement	Definition. supplemen provisions	itary	Exemptions and modifications
				to	
				these	
				Regula	
				(i) if	
					ne ehicle
					oes
					ot
					ave
				a	
					eparate
					hassis,
					ne
				0	ate f
					nanufacture
				0	
					ne
				ir	ntegral
					hassis-
					ody,
				(ii) if	
					ne
					ehicle
					as
				a	
					eparate
					hassis,
					ne ete
				0	ate f
					nanufacture
				0	
				tŀ	ne
					ody
				0:	
					ne bossis
					hassis, hichever
				is	
					ne
					arlier;
				0	
				in the	
				case	
				of any	
				other	

vehicle,

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
			the	
			date of	f
			manuf	acture
			of the	
			vehicle	e;
			"Special	
			purpose"	
			has the	
			same	
			meaning as	
			in item 6;	
			"specified	
			passenger's	
			seat", and	
			"three-point	
			belt" have	
			the same	
			meanings	
			as in	7(0)
			regulation 4	/(8)
			of the	
			Construction	1
			and Use Regulations	
12	Brakes		le For the purpose	The requirements

1. The vehicle For the purpose shall comply with of this item—the requirements of paragraph 2.1 device"—and 2.2 of Annex 1 of Directive in 71/320/EEC as last amended by Directive 85/647/ velocity EEC; but in the application of that Annex (as so amended) for these purposes—three the shall be applied to the second and the

(a) the second sentence of paragraph 2.2.1.2.4 shall not apply; and

in paragraph 1 for "anti-lock the driver to be device"able to operate (a) except the service in braking system relation while keeping both hands on the vehicle steering control, having and the secondary braking system not more while keeping at least one hand than on the steering three wheels, control, shall has not apply to a disabled person's the vehicle, provided same meaningthat the vehicle is adapted to as in Directivallow the driver 71/320/ to control the **EEC** steering at all as last times while

1	2	3	•	4		5	
Item	Subject matter	Requirer		Definition suppleme provision	entary		mptions and difications
		(b)	paragraph			doper	ating either
			2.2.1.4.2		by	brak	ing system.
			shall		Directiv		
			not				graphs 1
			apply in		EEC;		shall not
			relation		and		y to vehicle
			to a	(b)	ın		ng not
			vehicle				e than three
			which		to a		els, if they
			is fitted				ply with the
			with a		_		irments for
			braking dovice		not		or-tricycles
			device		more		e following
			having		than three		visions of ective 93/14/
			a split- circuit		wheels,		
			transmissi	ion	has	(a)	
			which	WII	the	(a)	paragraph 2.1 of the
			enables		same		Annex;
			braking		meaning	o(h)	paragraph:
			of not		as in	5(<i>0)</i>	2.2.4 to
			less		Append	lix	2.2.4 to 2.2.8 of th
			than		2 to	1171	Annex; an
			one		the	(c)	in the case
			wheel		Annex	(0)	of vehicles
			on each		of		equipped
			side		Directiv	/e	with anti-
			of the		93/14/	-	lock
			vehicle,		EEC;		devices,
			in the	"bra			Appendix
			event of	effic	eiency"		2 to the
			failure	mea	-		Annex;
			in a part	max	imum		•
			of the	tota	l brake	In re	elation to
			transmissi				cles having
			of the				more than
			service		_		e wheels,
			braking;	of th			graph 5 sha
		(c)	paragraph	max	imum		e effect as if
		(-)	2.2.1.5.1	gros		(a)	for "60%"
			shall	weig			and "30%"
			apply		king		there were
			as if for	devi			substituted
			the last		ıtrol",		"50%"
			sentence		nsmissior	ı",	and "25%"
			there	"ser			respective
			were		ing",		and
				"~~~	ondary	(b)	for "50 kg
			substituted		ing"	(0)	and "70 kg

l Item	2 Subject matter	3 Requirement	4 Definitions and supplementary provisions	5 Exemptions and modifications
		the words "This condition must be met by automatic means". 2. If the vehicle is equipped with an anti-lock device it shall comply with paragraph 2.2.1.23 of 71/320/EEC as last amended by Directive 88/194/EEC. 3. The vehicle shall comply with the requirements of paragraphs 2.2.1.11.1 and 2.2.1.11.2 of Directive 71/320/EEC as last amended by Directive 91/422/EEC. 4. The secondary braking and service braking shall have the same control. 5. The brake efficiency shall be not less than— (a) for the service braking (i) in the	and "parking braking", have the same meaning as	ar(c) a rebuilt vehicle; and the brakes acting on its rear wheels are fitted with an anti- lock device and were so fitted at the time of its manufacture.

1	2	3	4		5
Item	Subject matter	Requirement		tions and mentary	Exemptions and modifications
			provisi		J
		a		or	
			assenger	passeng	gers.
				lateral	
				rake	
		0.		istribution",	
		(ii) ir	1	relation	
		th	IC	an axle,	
			asc 41.	neans	
		0	1	ne ratio	
		a		expressed	
			oous	S a	
			cilicit, -	ercentage) f the	
		5	U 70	ower to the	
		(b) for the		igher of	
		second	ary th	ne braking	
		brakin	~	orces	
		in the		ansmitted	
		case	b	y the tyres	
		when		the road	
		the	Sl	urface for	
		servo-	tv	wo wheels,	
		assista	U.	n opposite	
		provide	31	ides of the	
		for the service		ehicle on	
			u.	ne same	
		braking (if any)	- u2	xle;	
		fails		longitudinal	
		and a		rake	
		force is		istribution"	
		applied	11.	neans the	
		to the	10	raking	
		contro		orces	
		(i) ir	10	ansmitted	
		· /		y the tyres	
				the road	
		0		urface	
		a		rough the	
		p	assengerfr		
		v	ehicle, re	ear wheels	
				espectively	
				hen the	
				ehicle is	
				ı running	
				rder	
		is		nd being	
		5	0kg; b	raked	
		0	r		

1	2	3	4		5
Item	Subject matter	Requirement	sup	finitions and plementary visions	Exemptions and modifications
		(c) 189 for pai	i) in the case of a goods vehicle, 25% when the force applied is 70kg.	on a level surface; "maximum total brake force" means	

6. The lateral brake distribution for the service braking shall—

(a) in relation to each steering axle; and

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications

(b) for all values of total breaking force and vehicle speed,

be not less than 70%.

7. The longitudinal brake distribution for the service braking shall, for all values of total braking force, vehicle speed and adjustment settings (if any), be greater than the ratio the vertical forces transmitted to the road 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 absorb and dissipate energy shall be sufficient ensure that all the required aspects of braking performance can be maintained under all normal operating conditions of the

l Item	2 Subject matter	3 Requirement	4 Definitions and supplementary provisions	5 Exemptions and modifications
		vehicle, including long hill descents, taking account of the vehicle's speed capability, weight and weight distribution.		
13	Noise and silencers	shall be fitted with an exhaust system including a silencer such that the exhaust	the rotational speed at which	Paragraph 1 shall only apply to vehicles propelled by an internal combustion engine.
		2. When—		
		(a) the vehicle is held stationar on a level surface such that there is an unobstru area not less than 3 metres wide all around the vehicle; and		
		(b) the engine by which the vehicle		

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
		is propelled is run at a constant rotational speed of 3/4 S,		
		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, side screens may be constructed of safety glazing.	of regulat and (10) of the Constr and	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 requirements set out in column 3 of this item. est relation to a vehicle fitted itowible (2) hear-side exterior mirror (in addition to the obligatory untiforside exterior mirror) which
			Use Regula	meets the

Item Subject matter Requirement supplementary provisions the of item 7 (reardate of view mirrors), the manufactoroguirements of of the regulation 32(10) vehicle of those or 31st Regulations shall March not apply to the 1985, glazing fitted whichevtor any window is the every part of earlier; which is behind (b) for all the driver: other purposest, relation to the any glass fitted date of in a window of the glazing has requirements of the same regulation 32(10) meaning of those as in Regulations 32(10) meaning of those as in Regulations shall regulation 32(4ph) as if the of the Values in column Construction 4 of Table II of and Use Regulations? "side-screen" cent. means an item of glazing wholly or partly on either side of the driver's seat that does not slide or move relative to the vehicle or any of its parts (including	1	2	3	4	5
date of view mirrors), the manufactoragirements of of the regulation 32(10) vehicle or 31st Regulations shall March 1985, glazing fitted whichevtar any window is the earlier; which is behind (b) for all the driver. other purposes, relation to the any glass fitted date of in a window of manufactoragmoured "safety vehicle, the glazing" has requilation 32(10) meaning of those as in Regulations 32(10) meaning of those as in Regulation 32(10) meaning of those as in Regulation 32(10) meaning of those as in Regulations (minimum light and transmission) "side- screen" means an item of glazing wholly or partly on either side of the driver's seat that does not slide or move relative to the vehicle or any of its parts (including	Item			Definitions and supplementary	modifications
a manner				the date of manufa of the vehicle or 31st March 1985, whiche is the earlier; (b) for all other purpose the date of manufa "safety glazing" has the same meaning as in regulation 32 of the Construction and Use Regulations; and "sidescreen" means an item of glazing wholly or partly on either side of the driver's seat that does not slide or move relative to the vehicle or any of its parts (including glazing) in	view mirrors), the actequirements of regulation 32(10) of those Regulations shall not apply to the glazing fitted every part of which is behind the driver. estin relation to any glass fitted in a window of acture; moured vehicle, the requirements of regulation 32(10) of those Regulations shall (apply as if the values in column 4 of Table II of that regulation (minimum light transmission) were all 60 per

likely

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
			to cause abrasion to any glazing surface.	
15	Seats and their anchorages	and seat back adjustment and displacement system provided shall incorporate a locking system which operates automatically in all positions provided for normal use and all seats, including those which can be tipped forward or have fold-down backs, shall lock automatically in their normal upright position. 2. The unlocking 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.		This item does not apply to seats not intended for normal use while the vehicle is travelling on a road (including seats exempt from Directive 74/408/EEC as last amended by Directive 81/577/EEC). This item does not apply to any seat designed for a person with a disability and fitted in a disabled person's vehicle.

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Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
		3. Seats shall be constructed and firmly attached to 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	1. 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. 2. 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 in a material particular. 3. Each tyre fitted to the vehicle shall bear	of this item— "BS AU 144e— 1988" has the same meaning as in the Motor Vehicles Tyres (Safety) Regulations 1994;(2) "corresponding standard" shall be construed in accordance with regulation 13	Paragraph 1 shall not apply to a tyre fitted to a vehicle , if the tyre provides a level of safety equivalent to a tyre that meets the requirements of that paragraph. Paragraph 2 shall not apply to a hyre fitted to a vehicle , if the tyre provides a level of safety equivalent to that provided by a tyre that complies with the requirements of that paragraph so far as it relates to BS AU 144e–1988 . Paragraph 3(c) and (d) shall not apply to a tyre fitted to a

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
		marks that were moulded on to or into the tyre at the time that it was manufactured which provide the following service information—		vehicle for which information on the load capacity and speed capability have been separately provided.
		(a) nominal size;		
		(b) construct type(e.g. radial ply);(c) load capacity; and		
		(d) speed capability	y .	
		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. If radial tyres are fitted 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		

6. Each wheel

the rear.

tions and Exemptions and mentary modifications ions
purposes item—
n recan consensed do

				_
1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary	Exemptions and modifications
		0.1	provisions	
		of the panel, can	is a seat	due to its special
		be contacted by a	designed for	purpose
		sphere of 165mm	normal use	D 1 1
		diameter and	while the	Paragraphs 1
		which are within	vehicle is	and 2 shall not
		the specified	travelling	apply to any
		zone, shall be	on the road;	switches, controls
		so constructed	"head	or associated
		and mounted that	impact	equipment
		they would either	zone" has	designed for the
		retract into the surface of the	the same	use of a person
			meaning as in Directive	with a disability and fitted in a
		panel or become detached from the	74/60/EEC;	disabled person's
		panel when a	"non-rigid	vehicle
		horizontal force of	material"	veniere
		40kg is applied to	means a	Paragraph 4 shall
		them.	material	not apply to any
		2 77 1	which has a	seat designed
		3. The lower	hardness of	for a person
		edge of the	less than 50	with a disability
		instrument panel	shore A;	and fitted in a
		shall be rounded to a radius of	"rigid	disabled person's
		to a radius of curvature of not	material"	vehicle
		less than 19mm,	means a	
		or if it is covered	material	Paragraph 5 shall
		with non-rigid	which has a	not apply to—
		material, not less	hardness of	(a) any floor-
		than 5mm.	no less than	mounted
		4 The	50 shore A;	hand-brake
		4. The rearward and	"sharp edge"	control if,
			Č	in the fully released
		upward-facing parts of seat	means an edge	position,
		frames behind	of rigid	no part of
		which there is	material	the control
		a designated	having a	is in the
		seating position,	radius of	specified
		shall be both	curvature	zone; or
		covered with non-	of less than	(b) any hand-
		rigid material	2.5mm,	brake
		and have a radius	except in	control
		of curvature of not	the case of	mounted on
		less than 5mm.	projections	or under the
		5. The	of less than	instrument
		handbrake control	3.2mm from	panel, if in
		in the fully	the panel.	the fully
		released position	In this	released
		and the gear-	case, the	position,

and the gear-

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and	Exemptions and
			supplementary	modifications
			provisions	-
		lever control in	minimum	there is no
		any forward gear	radius of	possibility
		position shall not	curvature	of the
		have any radius	shall not	occupants
		of curvature of	apply	of the
		less than 3.2mm	provided	vehicle
		on surfaces which	that the	contacting it
		can be contacted	height of the	in the event
		by a sphere of	projection	of a frontal
		165mm diameter.	is not more	impact.
		6 01 1 1	than half its	•
		6. Shelves and	width and	Paragraph 7
		other similar items	its edges are	shall not apply
		shall be so	blunted;	to parts covered
		constructed that	"special	with a non-rigid
		their supports	purpose"	material and
		have no	has the	the hood-frames
		protruding edges	same	of convertible
		and that all parts	meaning as	vehicles. For
		facing into the	in item 6;	opening roofs,
		vehicle present	"specified	the requirements
		a surface not	zone"	shall apply to
		less than 25mm	means	parts, including
		high with edges	the zone	devices for
		rounded to a	which—	opening, closing
		radius of	(a) is	and adjusting the
		curvature of not	. ,	d roof, with the
		less than 3.2mm.	of the	roof in the closed
		This surface shall	transve	r spe osition.
		also be covered	plane	1
		with non-rigid	of the	Paragraph 1 (in so
		material.	torso	far as it relates to
		7. On that part	referen	cehe surface of an
		of the inner	line	instrument panel)
		surface of the	of the	and paragraph 2
		roof which is	maniki	nshall not apply to
		situated above or	as	a vehicle if—
		forward of the	defined	(a) it is a
		occupants and can	in	Schedule 2
		be contacted by	paragra	ph vehicle
		a sphere of	2.5	but not
		165mm diameter,	and	one of the
		the width of	append	
		projecting parts	1 of	classes—
		made of rigid	Annex	(i) an
		material, shall	3 to	amateur-
		not be less than	Directiv	
		the length of their	77/649/	
		projection from	EEC	
		48	220	

I	2	3	4		5	
Item	Subject matter	Requirement	Definition suppleme provision	entary	Exemption modifica	
		the surface and their edges shall have a radius of curvature of not less than 5mm. Roof sticks or ribs made of rigid material with the exception of the header rail of the glazed surfaces and door frames, shall not project downwards by more than 19mm.	provision (b)		(iii) (iii) (iii) (iii) (iii) (iii) (iii) (b) it is with hag with hag with hag and from all pass and (c) those hag fitted time weh man are seen as a constant of the co	a vehicle manufacturing parts of a registered vehicle; a rebuilt vehicle; fitted a air s for the tection the driver the at seat senger;

I to

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
			Directi	ive
			74/60/	
			EEC	
			as last	
			amend	ed
			by	
			Directi	ive
			78/632)/
			EEC.	
18	External	1. The vehic	le For the purposes	This item shall

External projections

- . The vehicle For the purposes shall not be fitted of this item with any mascot, "extreme emblem or other ornamental object
- unless it complies with the requirements of regulation 53 of the Construction Use and 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 project more than 30 mm beyond the lens surface.
- **4.** The ends of bumpers shall be turned inwards or recessed or integrated within the bodywork.

- - outer edge" has the meaning given by regulation3 (2) of the Lighting Regulations modified so as to disregard the projection of handles, tank filler caps and windows; "external surface" of the vehicle means the outward facing surface at any height from the floor line up to a height of2 metres from the horizontal

surface on which the

- This item shall not apply to a goods vehicle.
- Those parts of a motor caravan, ambulance or hearse other than the driver's cabin shall be exempted from any requirement of this item if it can be demonstrated to the satisfaction of the Secretary hinges, push of State that it is buttons, fuel impossible for the vehicle to comply due to its special purpose.

An armoured vehicle shall be exempted from any requirement of this item if it can be demonstrated to the satisfaction of the Secretary of State that it is impossible for the vehicle to comply due to its special purpose.

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and	Exemptions and
1tem	Subject matter	Requirement	supplementary	modifications
			provisions	modifications
		5. Handles,	vehicle is	Paragraph 2 shall
		hinges, push	standing;	not apply to—
		buttons and fuel	"floor	(a) parts which
		tank filler caps	line" has	protrude by
		shall not project	the same	less than 5.0
		more than 40 mm	meaning as	mm but by
		from the external	in Directive	not less than
		surface unless	74/483/	1.5 mm, if
		they cannot under	EEC.	the outward
		any circumstance	"hard parts"	facing
		project beyond	means those	angles of
		the extreme outer	made of a	such parts
		edge of the	material of	are blunted
		vehicle, in which	hardness	and any
		case they may	exceeding	parts which
		project by up to 50 mm from the	60 shore A;	protrude by less than 1.5
		external surface.	"special purpose"	
		All handles shall	has the	mm; (b) grills such
		be enclosed in a	same	as air
		protective	meaning as	intakes,
		surround or be	in item 6;	having gaps
		recessed, unless	"vehicle	of not more
		they cannot in	body plan-	than 40 mm
		any circumstances	form"	but more
		project beyond	means	than 25
		the extreme outer	the area	mm, if they
		edge of the	resulting	have radii
		vehicle.	from a	of curvature
		6. The open	vertical	of not less
		ends of door	projection	than 1 mm;
		handles which	of the	and those
		rotate parallel to	complete body onto	having gaps of not more
		the plane of	a horizontal	than 25 mm
		the door shall	surface;	but more
		be turned back	and, for the	than 10
		towards the plane	purposes	mm, if they
		of the door. Such	of this	have radii of
		open ends shall be directed rearwards	definition—	curvature of
		unless the handles	"compl	
		cannot under	body"	0.5 mm;
		any circumstances	means	and those
		project beyond	all	having gaps
		the extreme outer	parts	of not more
		edge of the	of the	than 10 mm;
		vehicle and at	bodyw	_
		least one of	and	blunted;

1	2	3	4		5
Item	Subject matter	Requirement	Definitio supplem provision	entary	Exemptions and modifications
		the follow requirements met—		chassis, (including any separate	
		(a) the		wheel-	wiper
		open		guards,	blades and
		end of th	_	but	supports,
		hand		does	provided
		is	IC .	not	that they are
		shiel	ded	include	blunted;
		to the		running ((d) wheels, if
		front		gear,	there are
		by a		such	no pointed
		•	ective	as	or sharp
		surro		wheels,	features
		or		axles,	which
		(b) the		suspensio	
		open		brakes and	beyond the external
		end		steering.	plane of
		of the	e	steering.	the wheel
		hand	le		rim, no
		is			wing nuts
		reces			are fitted
		into			above the
		vehic			horizontal
		-	work,		plane
		or			passing
		(c) the g			through
		meas			the axis of
		latera	•		rotation of
		betw the	een		the wheels, and there
					are no
		open end			projections
		of the	2		beyond
		hand			the vehicle
		and t	he		body plan
		vehic	:le		form apart
		body			from tyres
		no m	ore		and wheel
		than			discs,
		2 mn			(including
		wher	Ţ		central
		the hand	la.		wheel
		nand is in			securing nuts) if the
		norm			latter have
		110111	.41		a radius of

1	2	3	4	5	
Item	Subject matter	Requirement	Definitions and supplementary provisions		emptions and difications
		position with the door latched. 7. The open ends of handles which pivot outwards in any direction shall face either rearwards or downwards, unless they have an independent return mechanism and cannot project more than 15 mm from the external surface should the return mechanism fail. 8. Windows which open outwards from the external surface of the vehicle shall have no forward facing exposed edge and shall not project beyond the extreme outer edge of the vehicle.		(e) (f) (g)	curvature of not less than 30 mm and do not project by more than 30 mm beyond the vehicle body plan- form; sheet metal edges if they are folded back by about 180 degrees; folds in body panels; lateral air or rain deflectors, if their edges which are capable of being directed outwards have a radius of curvature of not less than
		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		(h)	1 mm; and in the case of a Schedule 2 vehicle other than— (i) an amateurbuilt vehicle; (ii) a vehicle manufacturusing parts

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
		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.		of a registered vehicle, or (iii) a rebuilt vehicle, any part of the external 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	capable of indicating speed	"maximum speed" has the meaning given in regulation 3(2) of the Construction and Use Regulations.	This item shall not apply to vehicles having a maximum speed of less than 25 mph.

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
		maximum speed of the vehicle and capable of being read by the driver at all times of the day or night.		
		2. For all true speeds up to the design speed of the vehicle, the true speed shall not exceed the indicated speed.		
		3. For all true speeds of between 25 mph and 70 mph (or the maximum speed 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 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		This item shall not apply to a goods vehicle. This item shall not apply to 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

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
		of the vehicle, in		of the vehicle,
		wet weather.		from all normal
		3 TH :		seating positions.

- **2.** The wiper or wipers shall least have at operating one frequency at which it or they shall operate continuously at no less than 45 cycles per minute.
- 3. 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 allow for to windscreen cleaning.
- 4. The vehicle shall be fitted with a windscreen washer system capable of cleaning, in conjunction with the wiper 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

l Item	2 Subject matter	3 Requirement	4 Definitions and supplementary provisions	5 Exemptions and modifications
		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. 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 cold weather. 2. 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		This item shall not apply to a goods vehicle. This item shall not apply to 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.

2	2	1	5
Subject matter	S Requirement	Definitions and supplementary provisions	Exemptions and modifications
	wet and humid weather.		
Fuel input	The vehicle shall be fitted with a fuel tank so constructed 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.		This item shall not apply to vehicles to which paragraph 2(c) or (d) in column 3 of item 4 (exhaust emissions) do not apply.
Design weights	1. The maximum gross weight of the vehicle shall be no less than the sum of the kerbside weight, and— (a) in the case of a vehicle other than a motor caravan, 75kg for each seat; and (b) in the case of a motor caravan, 85kg for each seat and 10kg for each metre	For the purposes of this item— "seat" means any seat, including the driver's seat, designed for use while the vehicle is travelling on the road.	This item shall not apply to a goods vehicle.
	Fuel input	wet and humid weather. Fuel input The vehicle shall be fitted with a fuel tank so constructed 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. Design weights 1. The maximum gross weight of the vehicle shall be no less than the sum of the kerbside weight, and— (a) in the case of a vehicle other than a motor caravan, 75kg for each seat; and (b) in the case of a motor caravan, 85kg for each seat and 10kg for each	Wet and humid weather. Fuel input The vehicle shall be fitted with a fuel tank so constructed 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. Design weights 1. The maximum gross weight of the vehicle shall be no less than the sum of the kerbside weight, and— (a) in the case of a vehicle other than a motor caravan, 75kg for each seat; and (b) in the case of a motor caravan, 85kg for each seat and 10kg for each seat and 10kg for each

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
		of the total length of the vehicle.		
		2. For all vehicles—		
		(a) the sum of the maximu permitte axle weights must not be less than the maximu gross weight of the vehicle;	d	
		(b) when the vehicle is loaded to its maximu gross weight by placing a weight of 68kg in each seat and by distribut the remainin weight evenly in the	ing	

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
		to		
		accom	modate	
		luggag	e	
		(all in		
		accord	ance	
		with		
		paragra		
		2 of the		
		Appen	dix	
		to		
		Directi		
		92/21/		
		EEC		
		as last		
		amend	ed	
		by		
		Directi	ve	
		95/48/		
		EC),		
		the axl	e	

(c) when the

vehicle is

weight of each axle shall not exceed the maximumpermitted axle weight; and

loaded

to its

maximum

gross

weight,

and

at the

same

time, its rear

axle is

loaded

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
		to its maximum permitted axle weight, the front axle weight shall not be less than 30% of the maximum gross weight.		
24	General vehicle construction	1. All aspects of the 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.		
		2. 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

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications

its maximum permitted axle weight—

- (a) it shall be possible to control the vehicle safely, taking account of the vehicle's speed and acceleration capabilities;
- (b) it shall at all times be possible for the driver, while controlling the vehicle, to have a full view of the road and traffic ahead of the vehicle;
- (c) the clearance between any of the following parts of the vehicle,

1	2	3	4	5
Item	Subject matter	Requiremen	nt Definitions an supplementary provisions	
		na	mely	
		the	e	
			res,	
			neels,	
			her	
			tating	
			mponents	
			sociated	
			th the	
			nsmission	
		of		
			gine	
		or	wer	
			aking,	
			oveable	
		pa		
			the	
			eering	
			echanism	
		an		
		fix		
		pa		
			all be	
		su	fficient	
		to		
		en	sure	
		no		
			k of	
			uling	
			d the	
			neels	
		an		
			neel	
			rings	
			all be	
			mpatible;	
		(d) the		
			hicle	
			ructure	
		,	nassis	
		or		
			tegral	
			assis-	
			dy),	
		sha		
			SO -: 1	
		de	signed	

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
		and		

and constructed as to withstand the forces and vibration to which it is likely to be

subject;

- (e) all entries and exits provided for the vehicle occupants (other than doors) shall be so designed as to allow easy and safe use.
- (f) all aperture covers (other than doors) including tail gates, boot and bonnet lids, shall be capable of being

l Item	2 Subject matter	3 Requirement	4 Definitions and supplementary	5 Exemptions and modifications
		securel latched in the fully closed position		
		(g) the steering suspens axles and wheels shall be so designe constru and fitted as to withsta the forces and vibratio to which they are likely to be subject	ed, cted nd	
		(h) the fuel system including the fuel tank, shall be so designed constrution and fitted as to withstate the forces, vibratic and corrosi	ed, cted	

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
		environn	nent	
		to		
		which it		
		is likely		
		to be		
		subject.		
		It shall		
		also be		
		so fitted		
		as to		
		avoid		
		the		
		risk of		
		damage,		
		such as		
		abrasion,		
		due to	•	
		fouling		
		of other		
		parts, and to		
		minimise		
		the risk	5	
		of fire		
		in the		
		event		
		of any		
		leakage		
		of fuel.		
		The		
		fuel		
		tank		
		shall		
		comply		
		with		
		regulatio	n 39	
		of the		
		Construc	etion	
		and Use		
		Regulation	ons,	
		except		
		that it		
		need		
		not be		
		1 0		
		made of		

(i) the

electrical

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
		system		
		includi	ng	
		the		
		battery		
		electric		
		compo and	nems	
		wires,		
		shall be	e	
		securel		
		attache		
		to the		
		vehicle	2.	
		In .		
		particu	lar,	
		the maxim	1140	
		distanc		
		betwee		
		attachn		
		of		
		wires,		
		except		
		those		
		contair	ned	
		within		
		hollow		
		compo shall	nents,	
		be 300		
		mm an		
		wires	•	
		shall be	e	
		so fitte	d	
		and		
		protect	ed	
		as to		
		avoid		
		the risk of		
		damag to	•	
		insulat	ion.	
		such as		
		abrasic		
		All		
		compo	nents	
		shall		
		be so		

1	2	3	4	5
Item	Subject matter	Requirement	Definitions and supplementary provisions	Exemptions and modifications
		constru	ıcted	
		and		
		fitted		
		as to		
		minimi	ise	
		the		
		risk of		
		corrosi		
		and fire	e.	
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.		

Floor Marking "B" - 20 -Pole B Floor Marking 'C' 4.0 Pole C 60 Floor Marking 'A' Pole A Longitudinal Planes 10 Transverse eye plane NOT TO SCALE All dimensions in metres

Central Longitudinal Axis

APPENDIX 1 TO SCHEDULE 3 (Item 7, Rear-view Mirrors) (All passenger vehicles and goods vehicles having a maximum gross weight not exceeding 2 tonnes)

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

Floor Marking "B" - 20 --Pole B Floor Marking 'C' Pole C 60 Floor Marking 'A' 2.5 30 Pole A 10 Transverse eye plane NOT TO SCALE All dimensions in metres

Central Longitudinal Axis

SCHEDULE 4

Regulation 5(1)(b)

APPROVAL REQUIREMENTS FOR RELEVANT VEHICLES EXCEPT SCHEDULE 2 VEHICLES

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

1	2	3			4	5
Item	Subject matter				Definitions and supplementa provisions	Exemptions and arymodifications
		(a) Date of manu of the vehice	(b) Comm Instrui facture le		ition	
3	Protective steering	1st July 1991	Directive 74/297/ EEC, annex 1, paragraphs 5 and 6	ECE Regulation 12.01, paragraphs 5 and 6		This item shall not apply to— (a) vehicles, the steering
		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) ambulance motor caravans and hearses (in each case) having a maximum

l Item	2 Subject matter	Subject Design, construction and equipment				4 5 Definitions Exemptions and and supplementarymodifications provisions		
		(a) Date of man of the vehi	Instruufacture	mun(it) ECE ument Regul	ation			
		vent				gross weight of more than 2,500 kg if the vehicle has been derived from a goods vehicle which either had a maximum gross weight of not less than 1,500 kg or was manufactu before 1st October 1997; and (c) armoured vehicles.		
1	Exhaust emissions	1st January 1993	y Directive 70/220/ EEC as last amended by:	ECE Regulation 83.01, paragraphs 5, 8 amd 13	For the purposes of this item— "passer car"			

car" means

1	2	3					4	5	
Item	Subject matter		Design, construction and equipment requirements					Definitions Exemptions and and supplementarymodification provisions	
		(a)	Date of manufo of the vehicle		Commun(it) Instrument	ECE Regulation			
				Direc	etive		a		
				91/44			moto		
				EEC,			vehi		
				anne			whic		
					graphs		(a)	is	
				5, 7 a				constructed	
				8 (ap				or adapted	
				passe				to	
				cars)				carry	
				· · · · · · · · · · · · · · · · · · ·				passengers	
								and	
								is	
								not	
								a	
								goods	
							4.)	vehicle; *	
							(b)		
								has no	
								more	
								than	
								6	
								seats	
								including	
								the	
								driver's	
								seat;	
							()	and	
							(c)	has	
								a maximum	
								gross	
								weight	
								not	
								exceeding	
								2,500	
								kg.	
							*No		
								graph (b)	
							does		

not

l Item	2 Subject matter	3 Design, con requirement	struction and d	equipment	4 5 Definitions Exemptions and and supplementarymodifications provisions
		(a) Date of manuf of the vehicle	(b) Comm Instrui facture	ation	
					apply to vehicles manufactured after 1st January 2001.
		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	
		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 Directive 96/69/EC.
		1st October 1997 (applies from this date to Class I 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 reference mass not exceeding

l Item	2 Subject matter	3 Design, con requirement	struction and a	4 5 Definitions Exemptions and and supplementarymodification provisions		
		(a) Date of manuf of the vehicle				
					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, Class II and Class III vehicles)		"	"Class II vehicle" means a goods vehicle (category N1) which has a reference mass exceeding 1,250 kg (1,305 kg from 2001) but not exceeding 1,700 kg (1,760 kg from 2001).	
		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 reference mass exceeding 1,700 kg (1,760 kg from 2001).	
		1st January 2001	Directive 98/69/EC,			Does not apply until

l Item	2 Subject	3 Design. con	structi	on and equipn	ment	4 Definition	5 es Exemptions
nem	matter	requirement.		on una equipm	icni	and	and ntarymodifications
		(a) Date of manufo of the vehicle		Commun(it) Instrument	ECE Regula		
		(applies from this date to passenger cars and Class I vehicles)	anne parag 5 (Ph limits	graph ase I			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 Class III vehicles)				"Diesel passenger vehicle" means a vehicle of category M1 the maximum mass of which exceeds 2,000 kg, fitted with compression ignition engine, and which is:	on
		1st January 2003 (until this date, a diesel passenger vehicle is treated as a vehicle of category N1)				t t t t 6	et-(a) ed or adapted o carry more han o occupants ncluding he driver,
						(b) a	nn off-

l Item	2 Subject matter	requirement	struction and equipment s			4 5 Definitions Exemption and and supplementary modification provisions	
	oj m oj th	(a) Date of manufo of the vehicle	I. acture	Commur(it) nstrument	ECE Regula	tion	
						as def in An II to the	nicle ĭned nex
		1st January 2006 (applies from this date to passenger cars and 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)	Directiv 98/69/E annex 1 paragra 5 (Phas limits)	EC , ph			
8	Anti-theft devices	1st October 1998	Directiv 74/61/ EEC as amende Directiv 95/56/E annex V (electro immobil	Regulast 18.02 parage 7 and 6C, Regulary 97.0	ulation 2, graph d ECE ulation l graphs		

1	2	3			4	5
Item	Subject matter	_	Design, construction and equipment requirements			Exemptions and rymodifications
		(a) Date of manu of the vehici	(b) Comm Instru facture le		ution	
			and annex VI (alarm system)	7 (alarm system) and paragraphs 31, 32 and 33 (immobiliser)	
10	Seat belt anchorages		Directive 76/115/ EEC as last amended by:			
		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:		"disabled person's belt" has the same meaning as in	The requirements shall not apply in relation to a seat fitted to
			Directive 90/628/ EEC, annex 1, paragraphs 3.1 to 3.1.9		regulation 47 of the Construction and Use	(8)disabled person's

I Item	2 Subject matter	3 Design, construction and equipment requirements A 5 Definitions Ex and ar supplementarym provisions	
		(a) Date (b) Commun (it) ECE of Instrument Regulation manufacture of the vehicle	
		1st October Directive ECE 1999 96/36/EC, Regulation annex 1, 16.04, paragraphs (Supplement 3.1 to 3.1.10 8) and 3.1.11 paragraphs and 3.1.12 8.1 to 8.1.10.3 and 8.1.11 to 8.1.12	
12	Brakes	Directive 71/320/ EEC as last amended by:	
		1st April Directive ECE 1995 91/442/ Regulation EEC, annex 13.06 1st October 1, paragraph paragraph 5 1999 2	
		Directive Regulation 98/12/EC, 13.09, annex 1, paragraph paragraph 5.1.1.3 2.1.1.3 or ECE (RequirementsRegulation for asbestos- 13H, free brake paragraph linings 5.1.1.3 only) (Requirements for asbestos- free brake linings only)	
		31st March Directive ECE 2001 98/12/EC, Regulation annex 1, 13.09, paragraph paragraph 5 or ECE	

l Item	2 Subject matter	3 Design, con requirement	struction and	equipment	4 5 Definitions Exemptions and and supplementarymodifications provisions
		(a) Date of manuf of the vehicle			ition
			2 (All requirements	Regulation s) 13H, paragraph 5 (All requirements)
13	Noise and silencers	1st July 1991	Directive 70/157/ EEC as last amended by:	ECE Regulation 51.01, paragraph 5	
			Directive 84/424/ EEC, annex 1, paragraph 5		
	1st January 1997	Directive 92/97/EEC or Directive 96/20/EC, annex 1, paragraph 5	ECE Regulation 51.02, paragraph 5		
26	Carbon dioxide emissions and fuel consumption	1st January 1997	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, paragraph 3	ECE Regulation 95.01, paragraph 5	

SCHEDULE 5

Regulation 11

FORM OF APPROVAL CERTIFICATE



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/ch	assis number:
having been examined under Section 58 of the certified that on the date of the examination the	is vehicle complied with the
relevant requirements prescribed under Sectio	
Make:	Design Weights:
Model:	Axle 1 kg
	Axle 2 kg
Class Code:	Axle 3 kg
	Gross Weightkg
Category (passenger(M1)/goods(N1)):	Train Weight kg
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	81

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.
- **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.

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.

- **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.
- **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).

PART II
REFERENCES TO COMMUNITY DIRECTIVES

(1)	(2)	(3)	(4)
Subject matter of Directive	Principal Directive	Amending Directive	Official Journal reference
Radio interference suppression	72/245/EEC		L152, 6.7.72, p. 15
		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

⁽³⁾ Cmnd. 2535.

⁽⁴⁾ Cmnd. 3562.

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

(1)	(2)	(3)	(4)
Subject matter of Directive	Principal Directive	Amending Directive	Official Journal reference
		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
		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
		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

(1) Subject matter of	(2) Principal Directive	(3) Amending Directive	(4) Official Journal
Directive			reference
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

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

(1)	(2)	(3)	(4)
Subject matter of	Principal Directive	Amending Directive	Official Journal
Directive			reference
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
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
J		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