

ECE TYPE-APPROVAL CERTIFICATE

Communication concerning the approval granted of a type of safety belt or restraint system for adult occupants of power driven vehicles pursuant to Regulation No. 16.



- N/A

HN-200-1

China.

N/A

N/A

25.05.2013

Danyang Hazna Vehicle Parts Co., Ltd. Fangnan Village, Fangxian Town, Danyang City, Jiangsu Province,

Approval No: *E24 16R-060086*

Reason for extension:

Extension No: N/A

1.	Restraint System (with)/three-point belt/lap belt/species	al type belt/fitted (with) energy absorber/retractor	and
	device for height adjustment of the upper pillar loop.		
2.	Trade name or mark:	Hazna	

- 3. Manufacturer's designation of the type of belt or restraining system:
- 4. Manufacturer's Name:
- 5. If applicable, name of manufacturer's representative:
- 6. Address:
- 7. Submitted for approval on:



CT-11-35 Rev 4



Extension No: N/A

8.	Technical Service responsible for conducting approval tests:	TÜV Rheinland Kraftfahrt GmbH, Technologiezentrum Verkehrssicherheit, Typprüfstelle Fahrzeuge/Fahrzeugteile, Am Grauen Stein, D-51105 Köln (Poll), Germany.
9.	Date of report issued by that service:	08.06.2013
10.	Number of report issued by that service:	87-R16-600/13
11.	Type of device: deceleration/acceleration:	Deceleration.

- 12. Approval granted/refused/extended/withdrawn for general use/for use in a particular vehicle or in particular vehicle types.
- 13. Position and nature of the marking:
- 14. Place:
- 15. Date:
- 16. Signature:

Label sewed on long end assembly. Dublin 26th July 2013.

17. Annexed to this communication is a list of documents in the approval file deposited at the administration services having delivered the approval and which can be obtained upon request.





1.

2.

3.

Extension No: N/A

Index to the Information Package

Date of issue:	26 th July 2013.
Date of latest amendment:	N/A
Reason for extension/revision:	N/A
Additional conditions, and advisory	
notes on legal alternatives.	
Test report(s)	
- numbers(s):	87-R16-600/13
- date of issue:	08.06.2013
- date of latest amendment:	N/A
Information document	
- number(s):	HN-200-1 V00
- date of issue:	25.05.2013
- date of latest amendment:	N/A
Description	22
Documentation:	23 pages



Extension No: N/A



Appendix: Additional conditions, and advisory notes on legal alternatives

A: Additional conditions:

- 1. The attached technical report, with any of its attachments, forms part of this Type Approval certificate.
- 2. Each type from series production shall be to the measurements specified in the attached drawings, and shall be manufactured only from the materials specified in the Approval documents.
- 3. Changes in the type are permitted only with the explicit permission of NSAI. Breaches of this requirement will lead to a withdrawal of the Type Approval, and in addition may be subject to criminal prosecution.
- 4. At regular intervals, any tests or associated checks prescribed by the applicable legislation to verify continued conformity with the approved type shall be carried out. The manufacturer shall demonstrate compliance with this by submitting to NSAI evidence of adequate arrangements and documented control plans for each type approved.
- 5. Any set of samples or test pieces showing evidence of non-conformity shall give rise to further sampling and testing and all steps shall be taken to restore conformity of production.
- 6. This Type Approval will expire when it is surrendered by the holder, or withdrawn by NSAI, or when the approved type no longer conforms to legal requirements. The recall of the Type Approval can be issued by NSAI when the conditions required for the issuing or continuation of the Type Approval are no longer current, or when the Approval holder is in breach of the duties attached to the Type Approval, or when it is established that the approved type no longer meets the requirements of traffic safety.
- 7. Changes in the company name, address or manufacturing site, as well as in any of the sales or other agents specified in the issuing of the approval must immediately be notified to NSAI.
- 8. The duties imposed by the issuing of this certificate are not transferable. The legal protection of third parties is not affected by this certificate.
- 9. When the manufacture or sale of the system, component or separate technical unit has not been started within one year of the date of issue of this certificate, then NSAI is to be informed. This requirement also applies when the manufacture or sale has been halted for more than one year, or when it ought to have been halted for more than one year. The initial commencement of manufacture or sale, or the resumption of

manufacture or sale, shall then be notified to NSAI within one month of commencement or resumption.

B: Legal Options:

Any objection to the requirements set out in this certificate shall be made within one month of the date of issue. The objection shall be made, in writing, to NSAI in Dublin.



Туре Manufacturer



TEST REPORT

according to ECE-Regulation

Uniform provisions concerning the approval of Safety-belts, restraint systems, child restraint systems and isofix child restraint systems for occupants of power-driven vehicles

ECE-R16

including all amendments until

Series of amendments : 06 Amendment 2

> : ---

:

Previously granted

ECE - certificate

Structure of report

- 0. General information
- 1. Test object(s) and general test information
- 2. Test minutes
- 3. Remarks concerning tested object(s)
- 4. Appendices
- 5. Statement of conformity



:

Туре	:	HN-200-1
Manufacturer	:	Danyang Hazna Vehicle Parts Co., Ltd.



0. General information

0.1. Make (trade name of the manufacturer)
--

0.2. Type

Type of safety belt	: HN-200-1
Versions	:
0.3. Category of safety belt	: Lap-belt
0.4. Name and address of the manufacturer	: Danyang Hazna Vehicle Parts Co., Ltd. Fangnan Village, Fangxian Town, Danyang City, Jiangsu Province, China
0.5. No. of information folder date of issue	: HN-200-1 V00 : May. 25, 2013

1. Test object(s) and general test information

1.1.	Test object(s)	
	identification number	:
	Туре	: HN-200-1
1.2.	General test information	
1.2.1.	Test date	: May 29, 2013 to June 7, 2013
1.2.2.	Test site	: Wuhu Golden Safety System Co., Ltd. (Nanjing plant) Test Lab Industrial Zone of Zhetang Town, Lishui County, Nanjing City, Jiangsu Province, China 211215
1.2.3.	Remark	: The results of the test refer exclusively to the object(s) mentioned

under point 1.1 of this report.



TÜV Rheinland Kraftfahrt GmbH

Type Manufacturer	HN-200-1 Danyang Hazna Vehicle Parts Co., Ltd.



2. Test minutes

	2.1.	Test facilities	:	The test equipment used was in compliance with the requirements of the directive/ regulation.
	2.2.	Test results	:	The type has been examined according to the amendments mentioned in appendix 0.
				An actual test of the type was not required. The results of the previous tests are still valid.delete if unnecessary
		Markings	:	The approval mark is marked clearly and indelibly.
	2.3.	General specifications	:	The components comply with the requirements of the directive/ regulation (see Appendix 1 for test results).
	2.4.	Special requirements	:	The components comply with the special requirements of the directive/ regulation (see Appendix 1 for test results).
3. Remark concerning tested object(s)		:	All versions as stated in the information document are covered with the tested version(s) and test object(s) respectively.	
4. Appendices				
	0	List of modifications		
	1	Test protocol		
L Technical information about safety-belt type according to Annex 1B for the communication				

of the ECE-type approval

Information folder No. : HN-200-1 V00

5. Statement of conformity

The information folder and the type described there comply with the requirements in the above mentioned directive/ regulation.

The test laboratory is accredited for the above mentioned tests by the accreditation body of the NSAI, Motor Vehicle Type Approval, as the competent Administrative Department for the Ireland; Accreditation Number: NSAI-73

The technical report comprises the pages 1 to 11 and shall not be reproduced except in full without the written approval of the test laboratory.

Engineering Center Guangdong, June.8, 2013 ZLJ

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B.S.M.E. Liangjun Zhang

Technologiezentrum Verkehrssicherheit Typprüfstelle Fahrzeuge/Fahrzeugteile Am Grauen Stein, D-51105 Köln (Poll)



E24 16R-060086

Type	: HN-200-1
Manufacturer	: Danyang Hazna Vehicle Parts Co., Ltd.



APPENDIX 0

LIST OF MODIFICATIONS

Correction of	:
Modification of	:
Addition of	:
Deletion of	:



Туре	:	HN-200-1
Manufacturer	:	Danyang Hazna Vehicle Parts Co., Ltd.



TEST PROTOCOL

APPENDIX 1

Paragraphs	Requirements and test description	Sample	Result of examination
6.1	General specifications		
6.1.2 6.1.3	The belt or the restraint system is so designed and constructed that, when correctly installed and properly used by an occupant, its satisfactory operation is assured and it reduces the risk of bodily injury in the event of an accident. The straps of the belt are not liable to assume a dangerous configuration.		Complying
6.2	Rigid parts		
6.2.1	General		
6.2.1.1	The rigid parts of the safety-belt, such as buckles, adjusting devices, attachments and the like, have no sharp edges liable to cause wear or breakage of the straps by chafing.		Complying
6.2.1.2	All parts of the belt assembly liable to be affected by corrosion are suitably protected against it. After undergoing the corrosion test prescribed in paragraph 7.2., no signs of deterioration likely to impair the proper functioning of the device or any significant corrosion is visible to the unaided eye of a qualified observer.		Complying
6.2.1.3	Rigid parts intended to absorb energy or to be subjected to or to transmit a load are not fragile.	1,2	Complying
6.2.1.4	The rigid items and parts made of plastics of a safety-belt are so located and installed that they are not liable, during every day use of a power-driven vehicle, to become trapped under a moveable seat or in a door of that vehicle.		Complying





Туре	
Manufacturer	

: HN-200-1: Danyang Hazna Vehicle Parts Co., Ltd.

e buckle is so designed to preclude any possibility of orrect use. This means, inter alia, that it is not possible for buckle to be left in a partially-closed condition. The ocedure for opening the buckle is evident. The parts of the ckle likely to contact the body of the wearer present a section not less than 20 cm ² and at least 46 mm in width, measured a plane situated at a maximal distance of 2.5 mm from the ntact surface. e buckle, even when not under tension, remains closed atever the position of the vehicle. It is not be possible to ease the buckle inadvertently, accidentally or with a force of s than 1 daN. The buckle is easy to use and to grasp; when it not under tension and when under tension, it is capable of ng released by the wearer with a single simple movement of e hand in one direction; in addition, in the case of belt emblies intended to be used for the front outboard seats, it is pable of being engaged by the wearer with a simple ovement of one hand in one direction. The buckle can be eased by pressing either a button or a similar device. The face to which this pressure is applied has the following mensions, with the button in the actual release position and	5	Complying
atever the position of the vehicle. It is not be possible to ease the buckle inadvertently, accidentally or with a force of s than 1 daN. The buckle is easy to use and to grasp; when it not under tension and when under tension, it is capable of ng released by the wearer with a single simple movement of e hand in one direction; in addition, in the case of belt emblies intended to be used for the front outboard seats, it is bable of being engaged by the wearer with a simple wement of one hand in one direction. The buckle can be eased by pressing either a button or a similar device. The face to which this pressure is applied has the following	5	Complying
en projected into a plane perpendicular to the button's initial ection of motion: for enclosed buttons, an area of not less n 4.5 cm ² and a width of not less than 15 mm; for non- closed buttons, an area of not less than 2.5 cm ² and a width of t less than 10 mm.		
e buckle, when tested in accordance with paragraph 7.5.3, erates normally.	1,2	Complying
	1.2	Complying
e buckie is capable of withstanding repeated operation.	1,2	Comprying
e buckle has been tested for strength as prescribed in agraphs 7.5.1. and, where appropriate, 7.5.5. It did not break, s not seriously distorted or became detached under the sion set up by the prescribed load (980 daN).		Complying
r the buckles which incorporate a component common to two emblies, the strength and release tests of paragraphs 7.7. and a have also be carried out with the part of the buckle taining to one assembly being engaged in the mating part taining to the other, if it is possible for the buckle to be so embled in use.		n.a.
It adjusting device		ARDS AUTHOR
dily accessible to the seated wearer and is convenient and easy	y to use. l	is such that the manually adjusting device is
eentalii eeleeneereene eeneereeeeereeeeree	ensions, with the button in the actual release position and en projected into a plane perpendicular to the button's initial action of motion: for enclosed buttons, an area of not less in 4.5 cm ² and a width of not less than 15 mm; for non- losed buttons, an area of not less than 2.5 cm ² and a width of less than 10 mm. e buckle release area is coloured red. No other part of the kle is of this colour. e buckle, when tested in accordance with paragraph 7.5.3, rates normally. e buckle is capable of withstanding repeated operation. e buckle has been tested for strength as prescribed in agraphs 7.5.1. and, where appropriate, 7.5.5. It did not break, a not seriously distorted or became detached under the sion set up by the prescribed load (980 daN). the buckles which incorporate a component common to two emblies, the strength and release tests of paragraphs 7.7. and have also be carried out with the part of the buckle taining to one assembly being engaged in the mating part taining to the other, if it is possible for the buckle to be so embled in use. t adjusting device	ensions, with the button in the actual release position and en projected into a plane perpendicular to the button's initial action of motion: for enclosed buttons, an area of not less than 15 mm; for non- losed buttons, an area of not less than 2.5 cm² and a width of less than 10 mm.e buckle release area is coloured red. No other part of the kle is of this colour.1,2e buckle, when tested in accordance with paragraph 7.5.3, rates normally.1,2e buckle is capable of withstanding repeated operation.3argraphs 7.5.1. and, where appropriate, 7.5.5. It did not break, a not seriously distorted or became detached under the bion set up by the prescribed load (980 daN).3the buckles which incorporate a component common to two emblies, the strength and release tests of paragraphs 7.7. and have also be carried out with the part of the buckle taining to the other, if it is possible for the buckle to be so embled in use.3



Туре	: HN-200-1
Manufacturer	: Danyang Hazna Vehicle Parts Co., Ltd.

5.2.3.2	Two samples of each belt adjusting device have been tested in accordance with the requirements of paragraph 7.3. The strap slip as shown did not exceed 25 mm for each sample of	4	Sum of shifts : 17	7mm 7mm	
	adjusting device and the sum of shifts for all the adjusting devices did not exceed 40 mm.	5	Strap slip :20 Sum of shifts : 20)mm)mm	
5.2.3.3	All the adjustment devices have been tested for strength as prescribed in paragraph 7.5.1. They did not break or become detached under the tension set up by the prescribed load.	3	Complying		
5.2.3.4	During test in accordance with paragraph 7.5.6. the force required to operate any manually adjusting device did not exceed 5 daN.	4	Complying		
5.2.4	Attachments and belt adjustment devices for height.	3		n.a.	
	The attachments have been tested for strength as prescribed in paragraphs 7.5.1. and 7.5.2. These parts did not break or became detached under the tension set up by the prescribed load.				
5.2.5	Retractors				
5.2.5.1	Requirements for manually unlocking retractors.	1,2		n.a.	
5.2.5.2	Requirements for Automatically locking retractors.	1,2		n.a.	
6.2.5.2.1	The strap shall not move more than 30 mm between locking positions of the retractor before and after conditioning		Before: After :	mm mm	
	according to 6.2.5.2.3.	2	Before: After :	mm mm	
5.2.5.2.2	If the retractor is part of a lap belt, the retracting force of the strap shall be not less than 0.7 daN before and after conditioning according to 6.2.5.2.3.	1	[]p art of a lap	daN daN	
	If the retractor is part of an upper torso restraint, the retracting force of the strap shall be not less than 0.1 daN and not more than 0.7 daN before and after conditioning according to 6.2.5.2.3.	2	belt After : []p art of		
			an upper Before:	daN	
			torso restra int	daN	
5.2.5.3	Emergency locking retractors				
.2.5.3.1.1 .2.5.3.3	The locking occurred when the deceleration of the vehicle reached 0.45 g in the case of type 4 or 0.85g in the case of type	1		n.a.	
	4N retractors. The amount of strap movement which occurred before the retractor locks did not exceed 50 mm before and after conditioning according to 6.2.5.3.5.			n.a. AUTHORITA	

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Туре	: HN-200-1	
Manufacturer	: Danyang Hazna Vehicle Parts Co., 1	Ltd.

6.2.5.3.1.2 6.2.5.3.3	It did not lock for values of acceleration of the strap measured in the direction of the extraction of the strap of less than 0.8 g in the case of type 4.	1,2		n.a.	
6.2.5.3.1.3 6.2.5.3.1.4 6.2.5.3.3	It did not lock when its sensing device was tilted 12° or less in any direction from the installation position specified by its manufacturer.	1		n.a.	
	It locked when its sensing device was tilted by more than 27° in the case of type 4 or 40° in the case of type 4N retractors in any direction from the installation position specified by its manufacturer.	2		n.a.	
6.2.5.3.1.5	The operation of a retractor depends on an external signal or power source.	1,2		n.a.	
6.2.5.3.2 6.2.5.3.3	During test in accordance with paragraph 7.6.2., the emergency locking retractor with multiple sensitivity, including strap sensitivity, complied with the specified requirements and also lock up when strap acceleration measured in the direction of unrealing was not less than 2.0 g. The amount of strap	1		n.a.	
movement which occurred before the retract	unreeling was not less than 2.0 g. The amount of strap- movement which occurred before the retractor locks did not exceed 50 mm before and after conditioning according to 6.2.5.3.5.	2		n.a.	
6.2.5.3.4	If the retractor is part of a lap belt, the retracting force of the strap shall be not less than 0.7 daN before and after conditioning according to 6.2.5.3.5	1	[]part of a lap belt	n.a.	
	If the retractor is part of an upper torso restraint, the retracting force of the strap shall be not less than 0.1 daN and not more than 0.7 daN w before and after conditioning according to 6.2.5.3.5.	2	[]part of an upper torso restraint	n.a.	
6.2.6	Pre-loading device				
6.2.6.1	After corrosion testing in accordance with paragraph 7.2, the pre-loading device (including the impact sensor connected to the device by the original plugs but without any current passing through them) operates normally.	1,2		n.a.	
6.2.6.2	It has been verified that inadvertent operation of the device does not involve any risk of bodily injury for wearer.	1,2	n.a.		
6.2.6.3.1	After conditioning in accordance with paragraph 7.9.2, operation of the pre-loading device has not been activated by temperature and the device operates normally.	1,2		n.a.	
6.2.6.3.2	Precautions have been taken to prevent the hot gases expelled from igniting adjacent flammable materials.	1,2		n.a. AUTHORIA	
_				TWO Certification	

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Туре	:	HN-200-1
Manufacturer	:	Danyang Hazna Vehicle Parts Co., Ltd.

6.3	Straps						
6.3.3 breaking-strength test prescribed in paragraph 7.4.2. and	46 mm. This dimension has been measured during the S breaking-strength test prescribed in paragraph 7.4.2. and without stopping the machine.Strength after room-conditioning		Condition	ning	Breaking load of Strap (daN)	Percent of breaking load/diff erence (%)	g Width of
	1' 2'	room conditioning		2860 2840	0.7	47	
	3'	light conditioning		2825	99.1		
	In the case of the two strap samples conditioned in conformity with one of the provisions of paragraph 7.4.1. (except 7.4.1.1.), the breaking load of the strap was not less than 75 per cent of average of the loads determined in the test referred to in paragraph 6.3.2. (Strength after room-conditioning) and not less	4'	conditioning		2850	100	
		5'	cold		2828	99.2	
		6'	condition	inng	2820	98.9	
		7'	exposure of water		2830	99.3	
		8'			2768	97.1	
		9'			2808	98.5	
		10'			2818	98.9	
ל F C C S S L C C C S C C C C C C C C C C C	cent of the breaking strength average determined during tests on unabraded straps and not less than the minimum load specified for the item being tested. Difference between breaking strength of the two samples have not exceeded 20 per cent of the highest measured breaking strength. For type 1 and type 2 procedures, the breaking strength test has been carried	Test procedure	e Sample	breaki load o Strap (daN	of breakin	g load di	ercent of fference (%)
		2 (Guide)	n.a.			
		2 (Buckle loop)		2790			0.5
		r)	5	2775	5 97	.4	





Туре	:	HN-200-1
Manufacturer	:	Danyang Hazna Vehicle Parts Co., Ltd.

6.4	Belt assembly or restraint system								
6.4.1	Dynamic test								
6.4.1.2	The dynamic test has been performed on two belt assemblies which have not previously been under load. , except in the case of belt assemblies forming part of restraint systems when the dynamic test shall be performed on the restraint systems intended for one group of seats which have not previously been under load. The buckles of the belt assemblies to be tested have met the requirements of paragraph 6.2.2.4. above. In the case of safety belts with retractors, the retractor has been subjected to the dust resistance test laid down in paragraph 7.6.3.; in addition, in the case of safety belts or restraint systems equipped with a pre loading device comprising pyrotechnic means, the device has been subjected to the conditioning specified in paragraph 7.9.2.								
6.4.1.2.1	The belts have undergone the corrosion test described in paragraph 7.2., after which the buckles have been subjected to 500 additional opening and closing cycles under normal conditions of use.								
6.4.1.2.2	Safety belts with retractors have been subjected to the tests described in paragraph 6.2.5.2. or to those described in paragraph 6.2.5.3. If, however, a retractor has already been subjected to the corrosion test in accordance with the provisions of paragraph 6.4.1.2.1., above, this test has not repeated.								
6.4.1.2.3	In the case of a belt intended for use with a belt adjustment device for height, as defined in paragraph 2.9.6. above, the test has been carried out with the device adjusted in the most unfavourable position(s) chosen by the technical service responsible for testing.								
5.4.1.2.4	In the case of safety belt with a preloading device the minimum reduced by half. For the purpose of this test, the preloading devi				5.4.1.3.2. may be				
6.4.1.3	During this test, the following requirements shall be met:								
6.4.1.3.1	No part of the belt assembly or a restraint system affecting the restraint of the occupant did break and no buckles or locking system or displacement system did release or unlock;								
5.4.1.3.2 5.4.1.3.3 5.2.2.5	The forward displacement of the manikin shall be between 80 and 200 mm at pelvic level in the case of lap belts. In the case of other types of belts, the forward displacement shall be between 80 and 200 mm at pelvic level and between 100 and	Sample	pelvic level (mm)	chest level (mm)	force to open the buckle after test (daN)				
	300 mm at chest level. In the case of a harness belt or safety- belt with a preloading device, the minimum displacements specified above may be reduced by half.								
	In the case of a safety belt intended to be used in an outboard front seating position protected by an airbag in front of it, the displacement of the chest reference point may exceed that specified in paragraph 6.4.1.3.2. above if its speed at this value does not exceed 24 km/h. (worst case)		100	-	3.7				
	The force required to open the buckle in the test as prescribed in paragraph 7.8. shall not exceed 6 daN.	2	100	ANDAP	3.8 DS AUTHORITZ				
6.4.1.4	In the case of a restraint system			fr.a.					

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Туре	:	HN-200-1
Manufacturer	:	Danyang Hazna Vehicle Parts Co., Ltd.



Technical information about safety-belt type according to Annex 1B for the communication of the ECE-type approval

Appendix L

1.	Restraint system	: (with) /three point belt/ lap belt/-special type belt/-fitted (with) energy absorber/ retractor/ device for height adjustment of the upper pillar loop ⁽²⁾
2.	Trade name or mark	: Hazna
3.	Manufacturer's designation of the type of belt or restraining system	: HN-200-1
4.	Manufacturer's name	: Danyang Hazna Vehicle Parts Co., Ltd.
5.	If applicable, name of his representative	: n.a.
6.	Address	: Fangnan Village, Fangxian Town, Danyang City, Jiangsu Province, China
7.	Submitted for approval on	: May. 25, 2013
8.	Technical service responsible for conducting approval tests	: TÜV Rheinland Kraftfahrt GmbH Technologiezentrum Verkehrssicherheit Typprüfstelle Fahrzeuge/Fahrzeugteile Am Grauen Stein D-51105 Köln (Poll)
9.	Date of test report issued by that service	: June.8, 2013
10.	Number of test report issued by that service	: 87-R16-600/13
11.	Type of device	: deceleration / acceleration ⁽¹⁾
12.	Approval	: granted/refused/withdrawn ⁽¹⁾ for general use /for use in a particular vehicle or in particular types of vehicles ^{(1) (3)}
13.	Position and nature of the marking	: Label sewed on long end assembly



TÜV Rheinland Kraftfahrt GmbH

Accreditation: NSAI-73

REL

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Info. Doc. No: HN-200-1 V00

Issue Date: May 25, 2013

Content of attachment Subject Drawing No.	
Safety belt and buckle assembly	HN-200-1
Webbing Color Overview	Refer to page 6
Adjusting Buckle tongue	HN-200-1-001
Plate anchor	HN-200-1-002
Label	HN-200-1-003
Buckle head	HN-200-1-004
Position of safety belt anchorages	Refer to Page 11

Information document in respect of safety-belt

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0.1.	Make (trade name of manufacturer)	:	Hazna
0.2.	Type and general commercial description(s)	:	HN-200-1
0.5.	Name and address of manufacturer	:	Danyang Hazna Vehicle Parts Co., Ltd. Fangnan Village, Fangxian Town, Danyang City, Jiangsu Province, China
0.7.	Location and method of affixing of the approval mark	:	Label sewed on the belt, Refer to drawing no. : HN-200-1
0.8.	Name and address(es) of assembly plant(s)	:	Danyang Hazna Vehicle Parts Co., Ltd. Fangnan Village, Fangxian Town, Danyang City, Jiangsu Province, China
1.	LIST OF VEHICLE(S)TO WHICH THE DEVICE IS INTENDED TO BE FITTED (if applicable)	:	Can be used in vehicles conforming to installation positions of page 11
	Location	:	Outboard seat positions other than front and center seating positions
2.	DESCRIPTION OF THE DEVICE		APHDARDS AUTHORITZ
2.1.	Safety belt		Certification TRANSPORT DEPARTMENT

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Issue Date: May 25, 2013

•				
2.1.1.	Configuration of safety belt	:	2-point lapbelt	
	Longest length of webbing	:	1200 ± 30mm	
2.1.2.	Details of webbing Long end assembly Material Weave Thickness Width Color	: : :	Polyester, Piece Dyed 5 Panel 1.15-1.2mm 46-49mm Black	
	Buckle Assembly Material Weave Thickness Width Color	:::::::::::::::::::::::::::::::::::::::	Polyester, Piece Dyed 5 Panel 1.15-1.2mm 46-49mm Black	
2.1.3.	Retractor Designation Type		Not applicable / /	
2.1.3.1.	Additional information	:	Not applicable	
2.1.4.	Drawings of the rigid parts	:	Refer to drawing no. HN-200-1, HN-200-1-002	
2.1.5.	Diagram of the safety belt assembly enabling identification and location of the rigid parts	:	Refer to drawing no. HN-200-1	
2.1.6.	Mounting instructions showing, inter alia, the installation of the retractor and its sensing device	:	Refer to drawing no. HN-200-1	
2.1.7.	Device for adjusting the height Travel Number of positions	:	Not applicable	-e Alim
2.1.8.	Pre-loading device or system All fire No fire Resistance	:	Not applicable	AND ROS AUTHO

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	Monitor current	
	Temperature	
2.2.	Restraint system	
	In addition to the information required in 2.1 above	
2.2.1.	Drawings of the relevant parts of the vehicle structure and any seat anchorage reinforcements(1)	: Not applicable
2.2.2.	Drawings of the seat, showing its structure, adjustment system and fixing components, with an indication of the materials used(1)	: Not applicable
2.2.3.	Drawing or photograph of the restraint system as installed(1)	: Not applicable
2.2.	Restraint system	: Not applicable
	In addition to the information required in 2.1 above	
2.3.	Child restraint system	
2.3.1.	Category(ies) (1)	: Not applicable
2.3.2.	Mass group(s) (1)	: Not applicable
2.3.3.	Forward-facing child restraint/rearward-facing child restraint/carry-cot (1)	: Not applicable
2.3.4.	Integral/non-integral/partial/booster cushion (1)	: Not applicable
2.3.5.	Belt type: (adult) three-point belt/(adult)lap belt/special type belt/retractor (1)	: Not applicable
2.3.6.	Other features: chair assembly/impact shield (1)	: Not applicable
2.3.7.	Drawings, diagrams and plans of the child restraint, including any retractor, chair assembly, impact shield fitted(1)	: Not applicable
2.3.8.	Declaration on toxicity(1)	: Not applicable
2.3.9.	Declaration on flammability(1)	: Not applicable



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Note: This seat belt is not made up of materials with properties of Polyamide 6 as regards water retention. These materials are prohibited in all mechanical parts for which such a phenomenon is likely to have an adverse effect on their operation.



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Straps color overview

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Black color



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	"X" - Axis	"Y" - Axis	"Z" - Axis
Buckle	50	230	-210
Lower anchorage	180	-240	-160



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