



Repubblica di San Marino
Autorità per l'Omologazione
Republic of San Marino
Authority for Homologation

Via Consiglio dei Sessanta, 99
47891 Dogana - Repubblica di San Marino

Comunicazione
Communication

	Concernente ^{2/} Concerning ^{2/}	Il rilascio dell'omologazione Approval granted L'estensione dell'omologazione Approval extended Il rifiuto dell'omologazione Approval refused La revoca dell'omologazione Approval withdrawn La cessazione definitiva della produzione Production definitively discontinued
--	---	--

of restraining devices for child occupants of power-driven vehicles, pursuant Regulation No 129

Omologazione N. Approval No.	E57*129R03/08*0052	Estensione N. Extension No.	00
---	---------------------------	--	-----------

Marchio di omologazione Approval mark	 129R – 03 0052
--	---

- | | |
|--|---|
| 1.1. Forward-facing child restraint / rearward-facing child restraint / lateral facing child restraint: | Forward-facing child restraint |
| 1.2. Integral/Non integral ⁽²⁾ : | Non integral |
| 1.3. Belt type: ² | (Adult) three-point belt
(Adult) lap belt
Special type belt/retractor ² |
| 1.4. Other features: | chair assembly/ impact shield ² |

2. Trade name or mark:

Annie-kids, More, Babyauto, Kind Comfort, Vivitta, BQS, Baby Quality Safe, 5dot, OMP, OMP Pro kids, Babybus, Babypack, Babygab, Autozone, Autoreisen, Cicar, Galzerano, Iobimbo, Midas, Shears, Unity, Bbest, Motortown, Nihonikuji, Smeshariki, Safeway, Bebesafe, Смешарики, АВТОПРОФН, Baby Deer, Real Sociedad FC, Athletic Club De Bilbao, Infantia, Rokko, Texbaby, Zarauz, Tex, Noriel Bebe, Mothercare, Beinfant, Infanti, Cosco, Maxicosi, Whoop Kiddy, Kiddy, Pick and Pay, Bambino, Stylo, Juju, Swiss Armor, Neway, Lionelo Baneen, RH for kids only, Baneen, Romer, Bebesit, Chipolino, Pampero, Little one, Prinsel, Lionelo, Little King, Harmony, Halfords, Essentials, Secure, Babystart, Bruin, Bounce, Elemed, Lorelli, Disney, Prinsel, Rawlink, Summer, Love, Skep, D'bebé, Happy baby, Jane, avanti, Car Kids, Renato, Fisher-Price, Tolkir, BLG, DALPA, VAIKVITIS, infantino, evenflo, GRACO, BABYCARE, Bene Baby, KING BABY, MEGA BABY, baby2go, i-Hike, i-Trip, i-Bronn, multikids, mother baby, phil&teds, baby jogger, TwiGy, Mama Loes. Premium Baby, bbqool, Babyfargo, sb sunny baby, Lorelli, B&B WORLD, Nurse, Be, Cool, babylo, Foppapedretti, KinderKraft, Fedora, SMYK, MALLER, JUNIORS, BABY&PLUS, Easybaby, Pierr Cardin Paris, X-ADVENTURE, Baby Design, Babyton, Cosatto, Camera, KISS BABY, WEI-B, KANZ, BABY CODE, NICE BABY, INFABABY, Cotobaby, Babyhome, miniuno, Silver Cross, ADAMEX, Axkid, I candy, I baby, Aya, pb pikaboo, Moon, Liiter Adventurer, besafe, cozy N safe, Priori, Ozelcan, 4kraft, kinder kraft, k.k, baby go, Kooltrade, CuddleCo, Babysafe, Kikkaboo, Bebe Stars, Kiddo, RETRUS, coletto, asalvo, ctrl, BABYCO, Leatherette-Prams, Angelo, EASYGO, Pliko, babyelle, Baby Plus, Siena, pikaboo, pb, COLIBRO, Nania, AXONKIDS, DOREL, BESBET, KRAFT, FIN BABIES PLUS, u-grow, Royal Kiddy, bbpro, Smart baby, COCCOLLE, OVERMAX, drcare, CAMIL MONDO DEL BAMBINO, MS, Koopers, Avora, FICO, TOREGO, likobaby, Safety1st, JOKER, tripper, jikel, optimal, zopa, Carbébé, TODLY, Cam, Chicco, Kakids, Carkids, LIVKIN, TATAWAY.

3. Manufacturer's designation of the Enhanced Child Restraint System: BS05B (Standard version: with ISOFIX attachment)
BS05C (Lite version: without ISOFIX attachment)
4. Manufacturer's name: Ningbo Fenghua Yongle Plastic Products Co., Ltd.
5. If applicable, name of his representative: Not applicable
6. Address: No.3, Hengfeng Road, Fangqiao Development Zone, Jiangkou Street, Fenghua District, Ningbo City, Zhejiang Province, China

7. Submitted for approval on: 18.10.2023
8. Technical Service conducting approval tests **AUTOMOTIVE TECHNICAL SERVICE S.r.l.**
Via Consiglio dei Sessanta, 99
47891 – DOGANA Repubblica di San Marino
9. Type of device: deceleration/~~acceleration~~²
10. Date of test report issued by that Service: 28.11.2023
11. Number of test report issued by that Service: ATS-SM-IR-129-08890
12. Approval **GRANTED/REFUSED/EXTENDED/WITHDRAWN** ⁽²⁾ for size range 100cm to 150cm for i-Size booster seat.
Position in vehicle: forward facing.
13. Position and nature of the marking: See information document no. 129-BS05B-00
14. Place: DOGANA – Repubblica di San Marino
15. Date: 28.11.2023
16. Signature



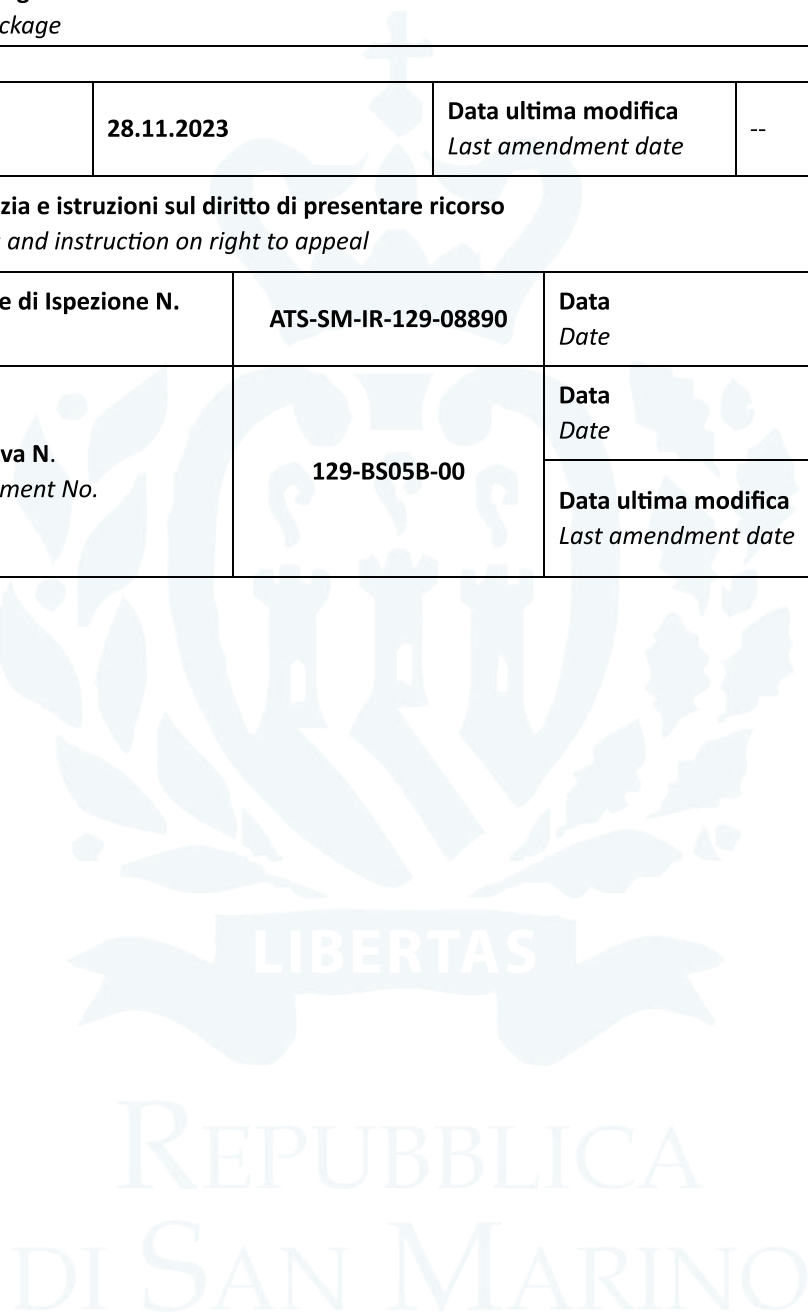
Ing. Marco CONTI
Direttore Generale
General Director

17. The following documents, bearing the approval number shown above, are attached to this communication:

- a) Drawings, diagrams and plans of the child restraint, including any retractor, chair assembly, impact shield fitted;
- b) Drawings, diagrams and plans of the vehicle structure and the seat structure, as well as of the adjustment system and the attachments, including any energy absorber fitted;
- c) Photographs of the child restraint and/or vehicle structure and seat structure;
- d) Instructions for fitting and use;
- e) ~~List of vehicle models for which the restraint is intended.~~

- (2) Strike out what does not apply

Allegato <i>Enclosure</i>				
Al certificato di omologazione ECE N. <i>To ECE approval certificate No.</i>		E57*129R03/08*0052*00		
Indice del fascicolo di omologazione <i>Index to the information package</i>				
Data <i>Date of issue</i>	28.11.2023	Data ultima modifica <i>Last amendment date</i>	--	
1.	Clausole di garanzia e istruzioni sul diritto di presentare ricorso <i>Collateral clauses and instruction on right to appeal</i>			
2.	Rapporto(i) Finale di Ispezione N. <i>Test report(s) No.</i>	ATS-SM-IR-129-08890	Data <i>Date</i>	28.11.2023
3.	Scheda informativa N. <i>Information document No.</i>	129-BS05B-00	Data <i>Date</i>	18.10.2023
			Data ultima modifica <i>Last amendment date</i>	--



Clausole di garanzia e istruzioni sul diritto di presentare ricorso

Clausole di garanzia

La produzione in serie deve essere esattamente conforme ai documenti di omologazione. Le variazioni di produzione in serie sono consentite solo con il consenso espresso del **Autorità per l'Omologazione**.

Le variazioni del nome della società, l'indirizzo e lo stabilimento di produzione, nonché una delle parti che hanno l'autorità alla consegna o eventuali rappresentanti nominati al momento del rilascio dell'omologazione, devono essere immediatamente comunicate al **Autorità per l'Omologazione**. La violazione di queste regole può portare al ritiro dell'omologazione ed inoltre può essere legalmente perseguita.

L'omologazione decade se viene restituita o ritirata o se il tipo omologato non è più conforme ai requisiti di legge. La revoca può essere fatta se non esistono più i requisiti richiesti per il rilascio e la continuazione dell'omologazione, se il titolare dell'omologazione viola gli obblighi dettati dall'omologazione, anche nel caso in cui gli obblighi derivino dalle condizioni assegnate all'interno dell'omologazione, o se è accertato che il tipo approvato non è conforme ai requisiti di sicurezza del traffico e di tutela dell'ambiente.

L'**Autorità per l'Omologazione** può verificare la corretta applicazione della delega conferita rilasciata nella presente omologazione, in qualsiasi momento. In particolare, questo include la verifica della produzione, che sia conforme, nonché le misure di controllo di conformità della produzione. Per questo, possono essere presi dei campioni dalla produzione. I dipendenti o rappresentanti dell'**Autorità per l'Omologazione** possono avere accesso senza ostacoli agli impianti di produzione e stoccaggio.

La delega conferita contenuta nella presente omologazione non è trasferibile. I diritti del marchio di terzi non sono interessati da questa omologazione.

Istruzione su diritto di ricorso

Questa omologazione è appellabile entro un mese dalla notifica. Il ricorso deve essere presentato per iscritto o come una domanda inviata all' **Autorità per l'Omologazione** - Via Consiglio dei Sessanta, 99 - 47891 Dogana - Repubblica di San Marino.

Collateral clauses and instruction on right to appeal

Collateral clauses

*The individual production of serial fabrication must be in exact accordance with the approval documents. Changes in the individual production are only allowed with express consent of the **Authority for Homologation**.*

*Changes in the name of the company, the address and the manufacturing plant as well as one of the parties given the authority to delivery or authorized representative named when the approval was granted is to be immediately disclosed to the **Authority for Homologation**. Breach of this regulation can lead to recall of the approval and moreover can be legally prosecuted.*

The approval expires if it is returned or withdrawn or if the type approved no longer complies with the legal requirements. The revocation can be made if the demanded requirements for issuance and the continuance of the approval no longer exist, if the holder of the approval violates the duties involved in the approval, also to the extent that they result from the assigned conditions to this approval, or if it is determined that the approved type does not comply with the requirements of traffic safety or environmental protection.

*The **Authority for Homologation** may check the proper exercise of the conferred authority taken from this approval at any time. In particular this means the compliant production as well as the measures for conformity of production. For this purpose samples can be taken or have taken. The employees or the representatives of the **Authority for Homologation** may get unhindered access to the production and storage facilities.*

The conferred authority contained with issuance of this approval is not transferable. Trade mark rights of third parties are not affected with this approval.

Instruction on right to appeal

*This approval can be appealed within one month after notification. The appeal is to be filed in writing or as a transcript at the **Authority for Homologation** - Via Consiglio dei Sessanta, 99 - 47891 Dogana - Repubblica di San Marino.*

Inspection Report No.:	ATS-SM-IR-129-08890	
of	28/11/2023	
Type:	BS05B	
Manufacturer:	Ningbo Fenghua Yongle Plastic Products Co., Ltd.	

Inspection Report

No. ATS-SM-IR-129-08890

Inspection concerning vehicles / components with regard to:

Uniform provision concerning Enhanced Child Restraint Systems

performed according to

ECE Regulation No. 129

as last amended by

03 series of amendments

of the Economic Commission for Europe

Approval status	
ECE	Number of approval
	E57*129R03/08*0052*00

0.	General information		
0.1.	Make (trade name of manufacturer): Annie-kids, More, Babyauto, Kind Comfort, Vivitta, BQS, Baby Quality Safe, 5dot, OMP, OMP Pro kids, Babybus, Babypack, Babygab, Autozone, Autoreisen, Cicar, Galzerano, Iobimbo, Midas, Shears, Unity, Bbest, Motortown, Nihonikuji, Smeshariki, Safeway, Bebesafe, Смешарики, АВТОПРОФН, Baby Deer, Real Sociedad FC, Athletic Club De Bilbao, Infantia, Rokko, Texbaby, Zarauz, Tex, Noriel Bebe, Mothercare, Beinfant, Infanti, Cosco, Maxicosi, Whoop Kiddy, Kiddy, Pick and Pay, Bambino, Stylo, Juju, Swiss Armor, Neway, Lionelo Baneen, RH for kids only, Baneen, Romer, Bebesit, Chipolino, Pampere, Little one, Prinsel, Lionelo, Little King, Harmony, Halfords, Essentials, Secure, Babystart, Bruin, Bounce, Elmed, Lorelli, Disney, Prinsel, Rawlink, Summer, Love, Skep, D'bebe, Happy baby, Jane, avanti, Car Kids, Renato, Fisher-Price, Tolkir, BLG, DALPA, VAIKVITIS, infantino, evenflo, GRACO, BABYCARE, Bene Baby, KING BABY, MEGA BABY, baby2go, i-Hike, i-Trip, i-Bronn, multikids, mother baby, phil&teds, baby jogger, TwiGy, Mama Loes, Premium Baby, bbqool, Babyforgo, sb sunny baby, Lorelli, B&B WORLD, Nurse, Be, Cool, babylo, Foppapedretti, KinderKraft, Fedora, SMYK, MALLER, JUNIORS, BABY&PLUS, Easybaby, Pierr Cardin Paris, X-ADVENTURE, Baby Design, Babyton, Cosatto, Camera, KISS BABY, WEI-B, KANZ, BABY CODE, NICE BABY, INFABABY, Cotobaby, Babyhome, miniuno, Silver Cross, ADAMEX, Axkid, I candy, I baby, Aya, pb pikaboo, Moon, Liiter Adventurer, besafe, cozy N safe, Priori, Ozelcan, 4kraft, kinder kraft, k.k, baby go, Kooltrade, CuddleCo, Babysafe, Kikkaboo, Bebe Stars, Kiddo, RETRUS, coletto, asalvo, ctrl, BABYCO, Leatherette-Prams, Angelo, EASYGO, Pliko, babyelle, Baby Plus, Siena, pikaboo, pb, COLIBRO, Nania, AXONKIDS, DOREL, BESBET, KRAFT, FIN BABIES PLUS, u-grow, Royal Kiddy, bbpro, Smart baby, COCCOLLE, OVERMAX, drcare, CAMIL MONDO DEL BAMBINO, MS, Koopers, Avora, FICO, TOREGO, likobaby, Safety1st, JOKER, tripper, jikel, optimal, zopa, Carbébé, TODLY, Cam, Chicco, Kakids, Carkids, LIVKIN, TATAWAY.		
0.2.	Type:	BS05B	
0.2.1.	Variants:	Standard version: with ISOFIX attachment (BS05B) Lite version: without ISOFIX attachment (BS05C)	
0.3.	Name and address of manufacturer:	Ningbo Fenghua Yongle Plastic Products Co., Ltd. No.3, Hengfeng Road, Fangqiao Development Zone, Jiangkou Street, Fenghua District, Ningbo City, Zhejiang Province, China	
0.3.1.	Name and address of manufacturer's authorized representative:	Not applicable	
0.3.2.	Production plant(s) address(es):	Same as manufacturer	
0.4.	No. of the information document:	129-BS05B-00	Date: October 18, 2023
0.5.	Position of the approval mark:	Sticker pasted on the ECRS. See information document No. 129-BS05B-00	
0.6.	Vehicle category(ies): (or, if not applicable, vehicle categories which the component(s) is (are) suitable for):	Vehicle category with i-Size seating position	
1.	Tested system		

1.1.	Description of the test system	
1.1.1	Make:	See 0.1 above
1.1.2	Type:	BS05B
1.1.3	Variant / Version:	Standard version: with ISOFIX attachment (BS05B) Lite version: without ISOFIX attachment (BS05C)
1.1.4	Place of marking:	See the information document No. 129-BS05B-00
1.1.5	Main characteristics	
	Category(ies) :	i-Size booster seat
	ECRS class:	Non-integral
	Size Range:	100-150cm
	Maximum occupant mass for i-Size:	N/A
	ECRS orientation:	Forward-facing
	Anti-rotation device:	N/A
	Child Restraint Mode:	Adult three-point safety belt
	Locking-off device type:	Not applicable
	Type of retractor:	Not applicable
	Belt type:	Three-point adult safety belt
	Other features:	Chair assembly /-impact shield
	Installation Methods:	Standard version (BS05B): ✓ Forward facing /3-point adult safety belt/ISOFIX attachment; or ✓ Forward facing /3-point adult safety belt Lite version (BS05C): ✓ Forward facing /3-point adult safety belt
	Backrest positions:	fixed
	Declaration on toxicity:	See the information document No. 129-BS05B-00

	Declaration on flammability:	See the information document No. 129-BS05B-00
	Instruction for use of ECRS in the vehicle:	See the information document No. 129-BS05B-00
2.	Test records	
2.1.	Equipment for measuring and testing:	Used equipment fulfill all requirements of the ECE Regulation No. 129.03
2.2.	Conformity with the technical sheet and attached drawings:	SI / YES ☒ NO / NO ☐ NR / NA ☐
2.3.	Test results	
Para.	Parameter	Check result
4. Markings		
4.1.	ECRS is marked of manufacturer's name, initials or trade mark.	fulfilled
4.2.	ECRS is clear and indelible marked with year of production.	fulfilled
4.3.	Orientation, size range, maximum occupant mass, webbing path, and visibility of these marking.	fulfilled
4.4.	ECRS is permanently attached the warning label of "Airbag" for rearward facing.	N/A
4.5.	ECRS is permanently attached the warning label of no forward-facing for child less than 15 months.	N/A
4.6.	Webbing path	
4.6.1.	The adult safety-belt route markings shall be placed on all belt guides and lock off devices. The adult safety-belt route markings shall be at least the width of the adult webbing path.	fulfilled
4.6.2.	The correct webbing path indication for Non-integral ECRS	fulfilled
4.6.3.	The correct webbing path indication for integral belted ECRS	N/A
4.7.	Marking for integral ECRS including ISOFIX connections attachments	
4.7.1.	for i-Size ECRS, the i-Size Logo shall permanently visible.	N/A
4.7.2.	For Specific Vehicle ISOFIX ECRS, the ISOFIX logo and user instruction label shall permanently visible.	N/A
4.7.3.	An international approval mark	N/A

	If ECRS containing modules, approval module mark shall be permanently attached on ISOFIX base:	N/A
4.7.4.	If ECRS containing modules, module mark shall be permanently attached on the module:	N/A
4.8.	Marking for non-integral ECRS	
4.8.1.	i-Size booster seat Enhanced Child Restraint Systems shall have a permanently attached label of the i-Size logo according to paragraph 4.7.1. visible to the person installing the Enhanced Child Restraint System in the car	fulfilled
4.8.2.	Specific vehicle booster seat Enhanced Child Restraint System (except built-in) shall have a permanently attached label with the following information visible to the person installing the Enhanced Child Restraint System in the car: 	N/A
4.8.3	Universal booster cushion Enhanced Child Restraint Systems shall have a permanently attached label with the following information visible to the person installing the Enhanced Child Restraint System in the car:  Universal booster cushion	N/A
4.8.4	Specific vehicle booster cushion Enhanced Child Restraint Systems (except built-in) shall have a permanently attached label with the following information visible to the person installing the Enhanced Child Restraint System in the car: 	N/A
4.8.5.	Label for size limit for booster cushion ECRS.	N/A
4.9.	Marking for ECRS with an impact shield	N/A
4.10.	Any removable insert shall have permanently attached label to indicate the brand, model and size range of ECRS.	N/A
4.11	A Booster seat that converts to a Booster cushion by a removable backrest, shall have a permanently attached label on the backrest, to indicate the brand and model of the ECRS.	N/A

4.12	ECRS shall have a permanently attached label to inform the user of the appropriate method of restraint of the child over the entire stature range declared by the manufacturer.		fulfilled
4.13	Marking for Integral Belted Enhanced Child Restraint System.		N/A
4.14	Additional markings		N/A
6.	General specifications		
6.1.	Positioning and securing on the vehicle		fulfilled
6.1.1.	Positioning and instructions		fulfilled
6.1.2	Securing of Integral ECRS		
6.1.2.1	i-Size		N/A
6.1.2.2	Specific Vehicle ISOFIX		N/A
6.1.2.3	Universal Belted		fulfilled
6.1.2.4	Specific Vehicle Belted		N/A
6.1.2.5	For Belted integral ECRS: only one belt route and main load bearing contact point.		N/A
	Measurement from Cr to load bearing point (≥150cmm)	Left (mm)	N/A
		Right (mm)	N/A
6.1.2.6	For all Belted: belt compliance		N/A
6.1.2.7	Rearward facing ECRS (up to 83 cm as a minimum)		N/A
	Forward facing ECRS (not below 76 cm)		fulfilled
	Convertible seat in its rearward facing configuration (up to 83 cm)		N/A
6.1.2.8	An infant-carrier shall be designed to accommodate children up to 87 cm as a maximum stature		N/A
6.1.3	Securing of Non-Integral ECRS		

6.1.3.1	i-Size booster seat and Universal booster cushion	fulfilled
6.1.3.2	Specific Vehicle booster seat and Specific vehicle booster cushion	N/A
6.1.3.3	Booster seat size range	fulfilled
6.1.3.4	Booster seat and booster cushion main load bearing point	fulfilled Left: 170mm Right: 170mm
6.1.3.5	Securing on the test bench, standard safety belt	fulfilled
6.1.3.6	Booster Cushion dimensional verification	N/A
6.2.	Configuration of the ECRS	fulfilled
6.2.1	Configuration requirements	
6.2.1.1	Required protection	fulfilled
6.2.1.2	Easy and quick installation and removal	fulfilled
6.2.1.3	Reclined position	N/A
6.2.1.4	Submarining prevention	N/A
6.2.1.5	Lap strap guide. Angle α and β measured with smallest & largest dummies ($\geq 10^\circ$)	fulfilled Q3 / left α : 44.25°, right α : 44.50° Q10 / left β : 49.86°, right β : 50.12°
6.2.1.6	Shoulder straps position	fulfilled
6.2.1.7	Straps adjusted to avoid discomfort or danger	fulfilled
6.2.1.8	Lap strap adjustment	fulfilled
6.2.1.9	Lap strap during dynamic test	fulfilled
6.2.1.10	Dynamic test with conditioning	fulfilled
6.2.2	Design requirements	
6.2.2.1	Sharp edges (to vehicle parts or occupant)	fulfilled
6.2.2.2	Rigid parts sharp edges (to straps)	fulfilled

6.2.3	Separable parts	fulfilled
6.2.4	Special Needs Restraint	N/A
6.2.5	Child Restraint System size range use	fulfilled
6.2.6	Inflatable elements	N/A
6.3.	ECRS specification	
6.3.1.	Material	fulfilled
6.3.1.1	Toxicity in conformity with EN 71-3:2019 – Received declaration	N/A for stature size range 100cm or above.
6.3.1.2	Flammability in conformity with EN 71-2:2011+A1:2014 – Received declaration	fulfilled
6.3.2.	General characteristics	fulfilled
6.3.2.1	Internal geometric characteristics	fulfilled. See appendix 2.
6.3.2.2	External dimensions	fulfilled. See appendix 2.
6.3.2.3	Mass (i-Size ECRS)	
6.3.2.3	The mass of an integral ISOFIX Enhanced Child Restraint System (including inserts) combined with the mass of the largest child intended to use the Enhanced Child Restraint System shall not exceed 33 kg.	N/A
	For module systems the combined mass of the module & base shall be recorded.	N/A
6.3.3.	ISOFIX attachments	fulfilled
6.3.3.1	Type	fulfilled
6.3.3.2	Dimensions	fulfilled
6.3.3.3	Partial latching indication	fulfilled
6.3.4.	ISOFIX ECRS top tether strap specifications	N/A
6.3.4.1	The top tether connector shall be ISOFIX top tether hook as shown in Figure 3(c), or similar devices that fit within the envelope given by Figure 3(c) of regulation.	N/A

6.3.4.2	The ISOFIX top tether strap shall be supported by webbing (or its equivalent), having a provision for adjustment and release of tension.	N/A
6.3.4.2.1	ISOFIX Enhanced Child Restraint System top tether strap length shall be at least 2,000 mm.	N/A
6.3.4.2.2	The ISOFIX top tether strap or the ISOFIX Enhanced Child Restraint System shall be equipped with a device that will indicate that all slack has been removed from the strap. The device may be part of an adjustment and tension relieving device.	N/A
6.3.4.2.3	Engagement dimensions for ISOFIX top tether hooks are shown in Figure 3(c).	N/A
6.3.5.	i-Size ECRS support-leg and support-leg foot requirements	N/A
6.3.5.	i-Size ECRS support-leg and support-leg foot requirements	N/A
6.3.5.1	Support-leg and support-leg foot geometrical requirements	N/A
	The support-leg may protrude the support-leg dimension assessment volume, providing it remains within the volume of the relevant CRF.	N/A
6.3.5.2	Where incremental adjustment is provided, the step between two locked positions shall not exceed 20 mm.	N/A
6.3.5.3	Support-leg foot dimensions	N/A
	The dimensions of the support-leg foot shall meet the following requirements:	N/A
	Minimum support-leg contact surface shall be 2,500 mm ² , measured as a projected surface 10 mm above the lower edge of the support-leg foot (see Figure 3(d));	N/A
	Minimum outside dimensions shall be 30 mm in the X' and Y' directions, with maximum dimensions being limited by the support-leg foot assessment volume;	N/A
	Minimum radius of the edges of the support-leg foot shall be 3.2 mm.	N/A
6.4.	Control of marking	fulfilled
6.4.1.	Control of marking is according to par. 4	fulfilled
6.5.	Control of instructions on installation and the instructions for use	fulfilled
6.5.1	Control of instructions for installation and use (according to par. 14)	fulfilled

6.6.	Provisions applicable to the assembled restraint							
6.6.1.	Resistance to corrosion (only the corrosible parts were tested)			fulfilled				
	Parts tested			ECRS assembly				
	Test result description:			No signs of deterioration likely to impair the proper functioning of the ECRS, and no significant visible corrosion.				
6.6.2.	Energy absorption			Fulfilled				
	--	Area of headform impact			Head form deceleration			
	Deceleration of headform [g] (limit 60g)	The middle of head backrest			12.5			
		The sides of ead backrest	left side wing		11.7			
			right side wing		10.2			
	Depth of the side wings≥90mm	170						
	Sample meet the requirements.							
6.6.3.	Overturning			fulfilled				
	Dummy's head vertical movement [mm] (limit 300 mm)	ECRS orientation	Installation Methods	Direction of rotation				Mass of the dummy [kg]
				Clock wise	Anti-clock wise	Roll ahead	Roll back	
		Forward-facing (100-150cm)	Adult safety belt with ISOFIX attachment	78	76	74	75	Q3
				126	128	127	129	Q10
		Forward-facing (100-150cm)	Adult safety belt	70	71	70	73	Q3
	130			133	138	135	Q10	
6.6.4. Table 1	Dynamic test (See table 1 to table 2 of 6.6.4) Type of dynamic test device: Deceleration Deceleration curves: meet the requirements. Refer to appendix 5.							
	Testing parameter		Limit	Result				
	ECRS Class		-	Non-integral				
	ECRS orientation		-	Forward-facing				
	Impact direction		-	Frontal				
	Backrest position		-	fixed				
	Attachments			ISOFIX attachment		N/A		
	Anti-rotation device		-	N/A	N/A	N/A	N/A	
	Used dummy		-	Q3	Q10	Q3	Q10	
	Mass of dummy [kg]		-	15.1	36.1	15.1	36.1	

Trolley impact speed [km/h]		50 + 0/-2	49.4	49.3	49.3	49.2
Trolley acceleration in the pulse curve [g]		20-28	23.93	23.50	25.42	23.89
Stopping distance [mm]		650 ± 50	650	633	601	640
Head performance criterion (HPC)		≤600 (Q0/Q1/Q1.5) ≤800 (Q3/Q6/Q10)	625.43	487.07	455.88	557.95
Resultant head acceleration 3 ms [g]		≤75 (Q0/Q1/Q1.5) ≤80 (Q3/Q6/Q10)	76.37	76.66	67.28	75.61
Resultant chest acceleration 3 ms [g]		≤55	46.39	46.25	43.28	46.24
Chest deflection [mm]		For monitoring purpose only	0.68	1.24	1.24	1.03
Upper neck tension force [kN]		For monitoring purpose only	3.03	2.88	3.20	2.50
Upper neck flexion moment [Nm]		For monitoring purpose only	27.04	14.87	22.97	12.51
Abdominal pressure [bar]		N/A (Q0/Q1) ≤1.2 (Q1.5/Q10) ≤1.0 (Q3/Q6)	0.89	0.94	0.94	1.00
Maximum of head displacement	x [mm] (horizontal)	≤ 500 (Q3) ≤ 550 (Q10)	376	440	369	400
	at time [ms]	-	93	101	88	100
	z [mm] (vertical)	≤ 800 (Q3) ≤ 840 (Q10)	623	825	639	809
	at time [ms]	-	242	289	212	260
Buckle open force after [N]		≤ 80	N/A	N/A	N/A	N/A
Failure or breakage		no	No	No	No	No
6.6.4. Table 2	Testing parameter	Limit	Result			
	ECRS Class	-	Non-integral			
	ECRS orientation	-	forward-facing			
	Impact direction	-	lateral			
	Backrest position	-	fixed			
	Attachments	-	ISOFIX attachment		N/A	
	Used dummy	-	Q3	Q10	Q3	Q10
	Mass of dummy [kg]	-	15.1	36.1	15.1	36.1
	Impact speed [km/h]	24.5 ± 1.6	24.4	24.3	24.4	24.4
	Door bench relative velocity [m/s]	6.375-7.25	In the corridor	In the corridor	In the corridor	In the corridor
	Trolley stopping distance [mm]	250 ± 50	220	221	220	223
	Head performance criterion (HPC)	≤600 (Q0/Q1/Q1.5) ≤800 (Q3/Q6/Q10) (For monitoring purpose only)	427.59	76.74	324.56	70.91

	Resultant head acceleration 3 ms [g]	≤75 (Q0/Q1/ Q1.5) ≤80 (Q3/Q6/ Q10 (For monitoring purpose only)	76.49	31.09	59.91	33.12
	Upper neck tension force [kN]	For monitoring purpose only	0.27	1.22	0.70	1.30
	Upper neck flexion moment [Nm]	For monitoring purpose only	6.17	16.83	15.51	22.30
	Head containment (no head contact and not exceed vertical plane)	no	No	No	No	No
	Buckle open force after [N]	≤ 80	N/A	N/A	N/A	N/A
	Failure or breakage	no	No	No	No	No
6.6.5.	Resistance to temperature (only the relevant parts were tested)		Fulfilled			
	Parts tested:		ECRS assembly			
	Description of results		No signs of deterioration likely to impair the proper functioning of the restraint of the child is visible.			
6.7.	Provisions applicable to individual components of the restraint					
6.7.1.	Buckle					
6.7.1.1	General prescription		N/A			
6.7.1.2	Buckle type (enclosed or non-enclosed)		N/A			
	Surface area of button		N/A			
6.7.1.3	The buckle release area shall be colored red. No other part of the buckle shall be of this colour.		N/A			
6.7.1.4	Single operation release		N/A			
6.7.1.4 .1	Shoulder strap positioner fasten force < 15 N		N/A			
6.7.1.4 .2	Shoulder strap positioner release force< 15 N		N/A			
6.7.1.4 .3	Shoulder strap positioner height < 60 mm		N/A			
6.7.1.5	Child removal		N/A			
6.7.1.6 .	The buckle shall be tested by heat and operate 5,000 ± 5 opening and closing cycles, before dynamic test		N/A			
6.7.1.7 .	Buckle releasing force before and after dynamic test		N/A			
6.7.1.7 .1	Test under load < 80 N		N/A			

6.7.1.7.2	Test under no-load 40 - 80 N	N/A			
6.7.1.8.	Strength of the buckle				
6.7.1.8.2.1	Load to withstand for mass ≤ 13kg (≥ 4 kN)	N/A			
6.7.1.8.2.2	Load to withstand for mass > 13kg (≥ 10 kN)	N/A			
6.7.2.	Adjusting device				
6.7.2.1	Range of regulation	N/A			
6.7.2.2	Quick adjuster type	N/A			
6.7.2.3	Possibility to reach the adjuster	N/A			
6.7.2.4	Force of operation	N/A			
6.7.2.5.	Microslip testing, the amount of strap slip shall not exceed 25mm for one adjusting device or 40mm for all adjusting devices	N/A			
6.7.2.6.	The adjuster must not break or become detached when test for ease of adjustment	N/A			
6.7.2.7.	An adjuster shall be test by operate 5,000 ± 5 cycles, before dynamic test	N/A			
6.7.3.	Retractors	N/A.			
6.7.3.1	Automatically-locking retractors	N/A			
6.7.3.1.1	Max. unwind between locking positions	N/A			
6.7.3.1.2	Retracting force	N/A			
6.7.3.1.3	Performance testing	N/A			
6.7.3.2	Emergency-locking Retractors	N/A			
6.7.4.	Straps	fulfilled			
	---		Requirements	Measured value	Result
	Strap standard width [mm]		-	--	N/A
	Strap width [mm] strained by 75% of its breaking load	Sample 1	≥25	--	N/A
		Sample 2	≥25	--	N/A
	Strength F [kN] after room conditioning	Sample 1 (F1)		--	N/A
		Sample 2 (F2)		--	N/A
	Difference between F1 and F2 (< 10% of the bigger value of F1, F2)			--	N/A
	Force [kN] of the strap	75% of the average of F1 and F2		--	N/A
		light	Sample 1	≥3.6 kN, and	--

	destruction after its special conditioning	conditioning	Sample 2	≥75% of the average of F1 and F2	--	N/A
		cold conditioning	Sample 1		--	N/A
			Sample 2		--	N/A
		heat conditioning	Sample 1		--	N/A
			Sample 2		--	N/A
		exposure to water	Sample 1		--	N/A
			Sample 2		--	N/A
		abrasion conditioning	Sample 1		--	N/A
			Sample 2		--	N/A
		6.7.5.	ISOFIX attachment specifications			
6.7.5.1	Undergo a test comprising 2,000 ± 5 opening and closing cycles under normal conditions of use			fulfilled		
6.7.5.2 . (a)	Release of the locking mechanism of the complete seat, shall require two consecutive actions, the first of which should be maintained while the second is carried out; or			N/A		
6.7.5.2 . (b)	The ISOFIX attachment opening force shall be at least 50N when tested as prescribed in paragraph 7.2.8.			fulfilled		
6.7.6	Lock-off device			N/A		
6.7.6.1	The lock-off device shall be permanently attached to the Enhanced Child Restraint System.			N/A		
6.7.6.2	The lock-off device shall not impair the durability of the adult belt and shall undergo the temperature test operation requirements given in paragraph 7.2.7.1.			N/A		
6.7.6.3	The lock-off device shall not prevent the rapid release of the child.			N/A		
6.7.6.4	Class A device			N/A		
	The amount of slip of the webbing shall not exceed 25 mm after the test prescribed in paragraph 7.2.9.1. below.			N/A		
6.7.6.5	Class B device			N/A		
	The amount of slip of the webbing shall not exceed 25 mm after the test prescribed in paragraph 7.2.9.2. below.			N/A		
6.8.	Classification					
6.8.1	ECRS whole range are fulfilled			i-Size booster seat ECRS		
9.	Production qualification					
9.1	Production qualification as per cl. 9.2					

9.2	Sample selection		fulfilled				
9.2.1	Production qualification test Type of dynamic test device: Deceleration Acceleration curve: meet the requirements. Refer to appendix 3						
	Testing parameter	Limit	Result				
	Marking	-	Comply with requirements and information document				
	Installation instruction	-	Comply with requirements and information document				
	ECRS class	-	Non-integral				
	ECRS size range	-	100-150cm				
	ECRS orientation	-	Forward-facing				
	Impact direction	-	Frontal				
	Backrest position	-	Fixed				
	Attachments	-	N/A				
	Used dummy	-	Q3				
	Mass of dummy	kg	15.1				
	Trolley impact speed [km/h]	50 + 0/-2	49.1	49.1	49.3	49.3	49.2
	Trolley acceleration in the pulse curve [g]	20-28	25.01	24.74	24.14	23.94	23.96
	Stopping distance [mm]	650 ± 50	645	635	640	646	644
	Head performance criterion	≤600(Q0,Q1,Q1.5) ≤800(Q3,Q6,Q10)	632.01	596.33	469.12	529.81	562.43
	Resultant head acceleration 3 ms [g]	≤75 (Q0,Q1,Q1.5) ≤80(Q3,Q6,Q10)	73.11	77.66	68.89	70.72	75.17
		Calculation X	73.11				
		Calculation S	3.48				
		X+S	76.59				
	Resultant chest acceleration 3 ms [g]	≤55	49.67	41.49	36.91	37.27	38.09
		Calculation X	40.69				
		Calculation S	5.34				
		X+S	46.03				
	Chest deflection [mm]	For monitoring purpose only	1.29	1.35	1.22	1.25	1.23
	Upper neck tension force [kN]	For monitoring purpose only	3.89	4.92	2.06	2.31	2.46
	Upper neck flexion moment [Nm]	For monitoring purpose only	36.87	28.03	555.63	45.11	55.71
Abdominal pressure [bar]	≤1.2 (Q1.5/Q10) ≤1.0 (Q3)	0.93	0.96	0.96	0.97	0.94	
Buckle open force after [N]	≤ 80	N/A	N/A	N/A	N/A	N/A	
Failure or breakage	No	No	No	No	No	No	

Maximum of head displacement	x [mm] (horizontal)	≤ 500	457	445	445	436	431
	at time [ms]	-	93	93	102	94	100
	Horizontal Calculation X		442.80				
	Horizontal Calculation S		9.96				
	Horizontal X+S		452.76				
	z [mm] (vertical)	≤ 800	711	698	749	732	702
	at time [ms]	-	286	9	289	286	40
	Vertical Calculation X		718.40				
	Vertical Calculation S		21.57				
	Vertical X+S		739.97				
	The maximum head excursion value shall not exceed 1.05L, X+S shall not exceed L. 1.05L horizontal: Max. 550mm 1.05L vertical: Max. 840mm		fulfilled				
9.2.2	Dynamic tests for lateral impact		N/A				
9.2.3	Control of markings and instructions		fulfilled				
14.	Information for users						
14.1.	ECRS is accompanied by instructions in the language of the country where the device is sold		Fulfilled. See information document No. 129-BS05B-00				
14.2.	Instructions on installation		fulfilled				
14.3.	Instructions for use		fulfilled				
14.4	Quick-start guide		fulfilled				

Inspection Report No.: ATS-SM-IR-129-08890

of 28/11/2023



Type: BS05B

Manufacturer: Ningbo Fenghua Yongle Plastic Products Co., Ltd.

3. Other information

Place of testing:	Automotive Collision Test Lab, State Key Lab of ASE of TSU	
Date of testing:	October 17, 2023 to October 18, 2023	
Technical service representative:	Senior Inspector Henry Ding	Junior Inspector (if applicable) ---
Manufacturer's representative:	Not applicable	
Remarks:	None	

3.1 Appendix

1. List of modifications
2. List of main equipment
3. Product photo
4. Geometric characteristics
5. Test curve

3.2 Enclosures

Information folder

Inspection Report No.: ATS-SM-IR-129-08890

of 28/11/2023



Type: BS05B

Manufacturer: Ningbo Fenghua Yongle Plastic Products Co., Ltd.

4. Statement of conformity

The information document as given in paragraph 0.4 and the type described there are in compliance with the test specification mentioned above.

With regard to the required level of performance to be achieved, the tested items were representative for the type to be approved (see paragraph 1).

The tests were carried out in accordance with the relevant requirements of EN ISO/IEC 17025 and EN ISO/IEC 17020 R129-03 ECE/UN.

The inspection report comprises pages 1 to 25.

It shall not be reproduced except in full, without written approval of the laboratory.

Dogana, Repubblica di San Marino, 28/11/2023

Number of Project and Protocol	Originality Check (*)	Automotive Technical Service S.r.l. Inspector  (Eng. Henry DING)	
	 ATS-SM-PR-08890	Automotive Technical Service S.r.l. Deputy Technical Director  (Eng. Bogdan Domnescu)	

(*) To check the originality of documents, scan the QR Code or connect to the site <https://www.ats.sm/originality-control-atp-adr-tyapp/> and follow the instruction in it.

Inspection Report No.:	ATS-SM-IR-129-08890	
of	28/11/2023	
Type:	BS05B	
Manufacturer:	Ningbo Fenghua Yongle Plastic Products Co., Ltd.	

Appendix 1

List of modifications Applicable / Not Applicable

More details for application of Date : --

Correction of : -

Modification of : -

Addition of : -

Deletion of : -

Inspection Report No.: ATS-SM-IR-129-08890

of 28/11/2023



Type: BS05B

Manufacturer: Ningbo Fenghua Yongle Plastic Products Co., Ltd.

Appendix 2

List of main equipment

Appendix 2

No.	Name	Type/Serial no.	Calibration Certificate no.	Calibration due
1	Data collection system	5254764	J202208090801-01-0002	18/08/2023 17/08/2024
2	Dummy-Q3	EE3475	22-00701-603	10/11/2022 09/11/2023
3	Dummy-Q10	EG5554	22-00703-603	18/11/2022 17/11/2023
4	Photoelectric Velocimeter	01	J202208090801-02-0001	23/08/2023 22/08/2024
5	Rollover test bench	VI5031565	23-01005-218	22/03/2023 21/03/2024
6	Headform drop test device (energy absorption)	CRS-10	ZLD-2023-35/SDT-NX-01	12/08/2023 11/08/2024
7	ISOFIX Connection Device Durability tester ISOFIX	CRS-17	ZLD-2019-35/SDT-FL-01	12/08/2023 11/08/2024
8	Force Gauge	367969	J202208090801-0020	23/08/2023 22/08/2024
9	High and low temperature alternating damp heat test chamber	CRS-08	ZLD-2019-35 (SD-300)	12/11/2022 11/11/2023
10	Standard salt spray test machine	CRS-07	ZLD-2019-35 (LS120-X)	02/06/2023 01/06/2024

Appendix 3

Appendix 2

Product Photo(s)

Front view



Side view
(with ISOFIX attachment)



Side view
(without ISOFIX attachment)



Rear view
(with ISOFIX attachment)



Rear view
(without ISOFIX attachment)



Note: the textile cover color or actual product may be different with the above photos.

Inspection Report No.: ATS-SM-IR-129-08890

of 28/11/2023



Type: BS05B

Manufacturer: Ningbo Fenghua Yongle Plastic Products Co., Ltd.

Appendix 4: Geometric measurement

ECRS size range declared	100cm-150cm		
Size range measured	100-150cm		
Configuration measured	i-Size booster seat		
ISO volume used to confirm external dimensions:	ISO/B2		
Internal measurements:	Item	Limit	Measured
The maximum occupant size	Sitting Height (B)	≥81.1	81.4
	Hip Breadth (D)	≥32.0	32.6
	Shoulder Breadth (C)	≥36.4	36.6
	Maximum Shoulder Height (E2)	≥53.3	54.0
The minimum occupant size	Minimum Shoulder Height (E1)	<32.4	28.3

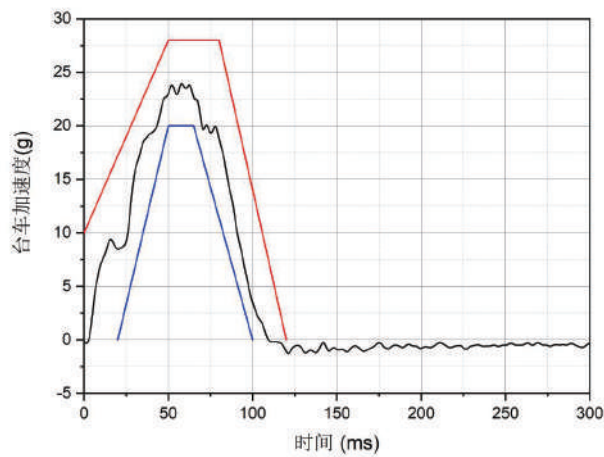
External geometric measurement

Configuration measured	i-Size Booster Seat
ISO volume used to confirm external dimensions:	ISO/B2
ECRS Adjustments that fit within volume (if applicable):	N/A

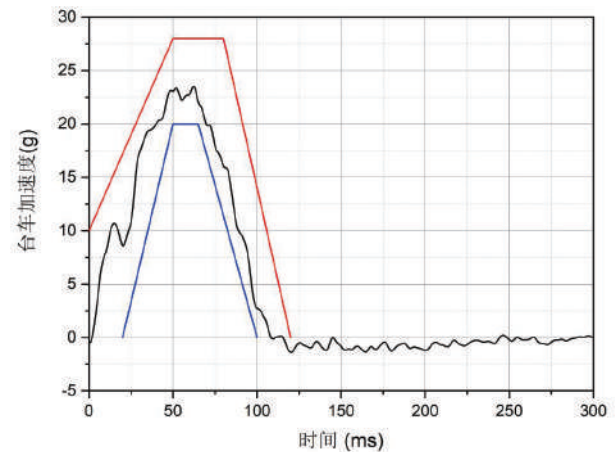
Appendix 5: Test curve of trolley

Dynamic test

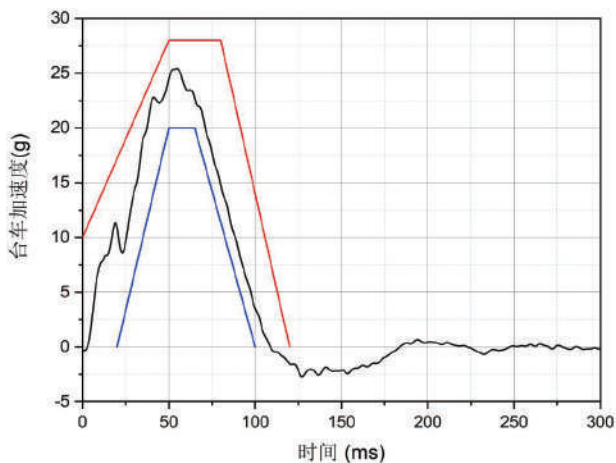
Forward facing/Frontal impact/
3-Point Adult safety belt/ISOFIX
attachment/Dummy Q3/Fixed



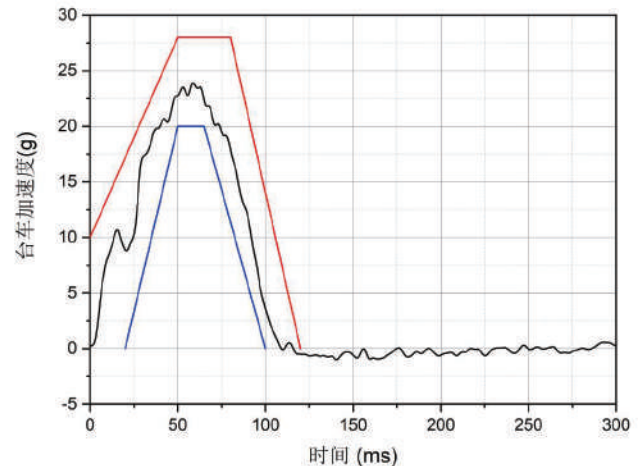
Forward facing/Frontal impact/
3-Point Adult safety belt/ISOFIX
attachment/Dummy Q10/Fixed



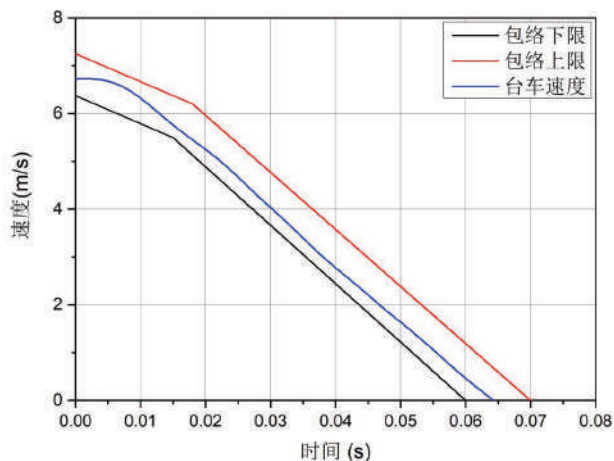
Forward facing/Frontal impact/
3-Point Adult safety belt/Dummy Q3/Fixed



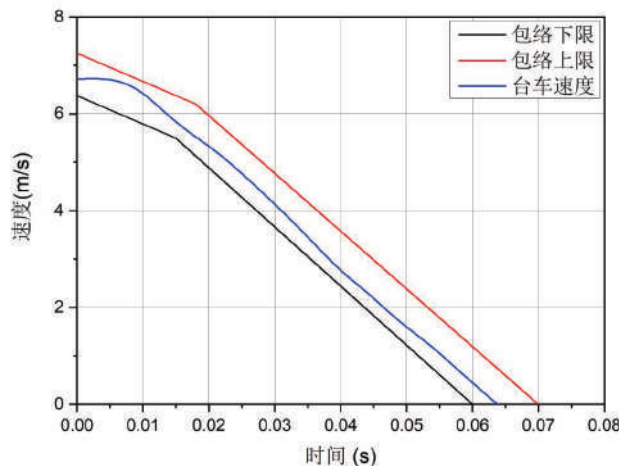
Forward facing/Frontal impact/
3-Point Adult safety belt/Dummy Q10/Fixed



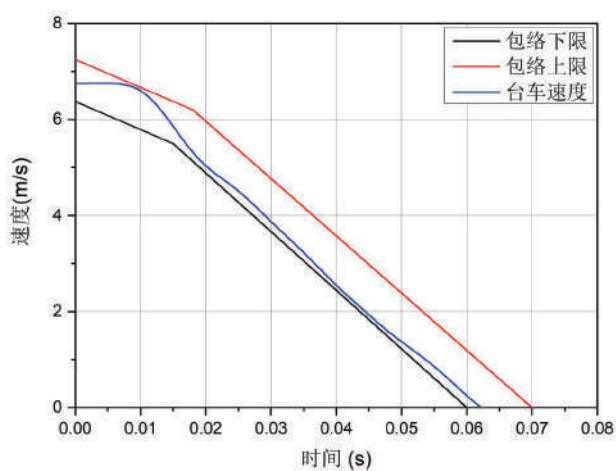
Forward facing/lateral impact/
3-Point Adult safety belt/ISOFIX
attachment/Dummy Q3/Fixed



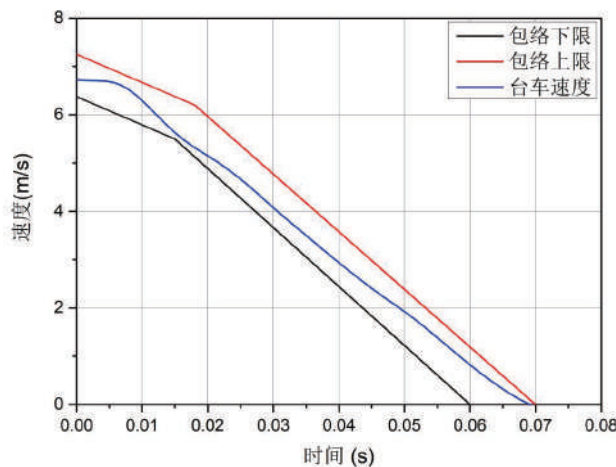
Forward facing/lateral impact/
3-Point Adult safety belt/ISOFIX
attachment/Dummy Q10/Fixed



Forward facing/lateral impact/
3-Point Adult safety belt/Dummy Q3/Fixed

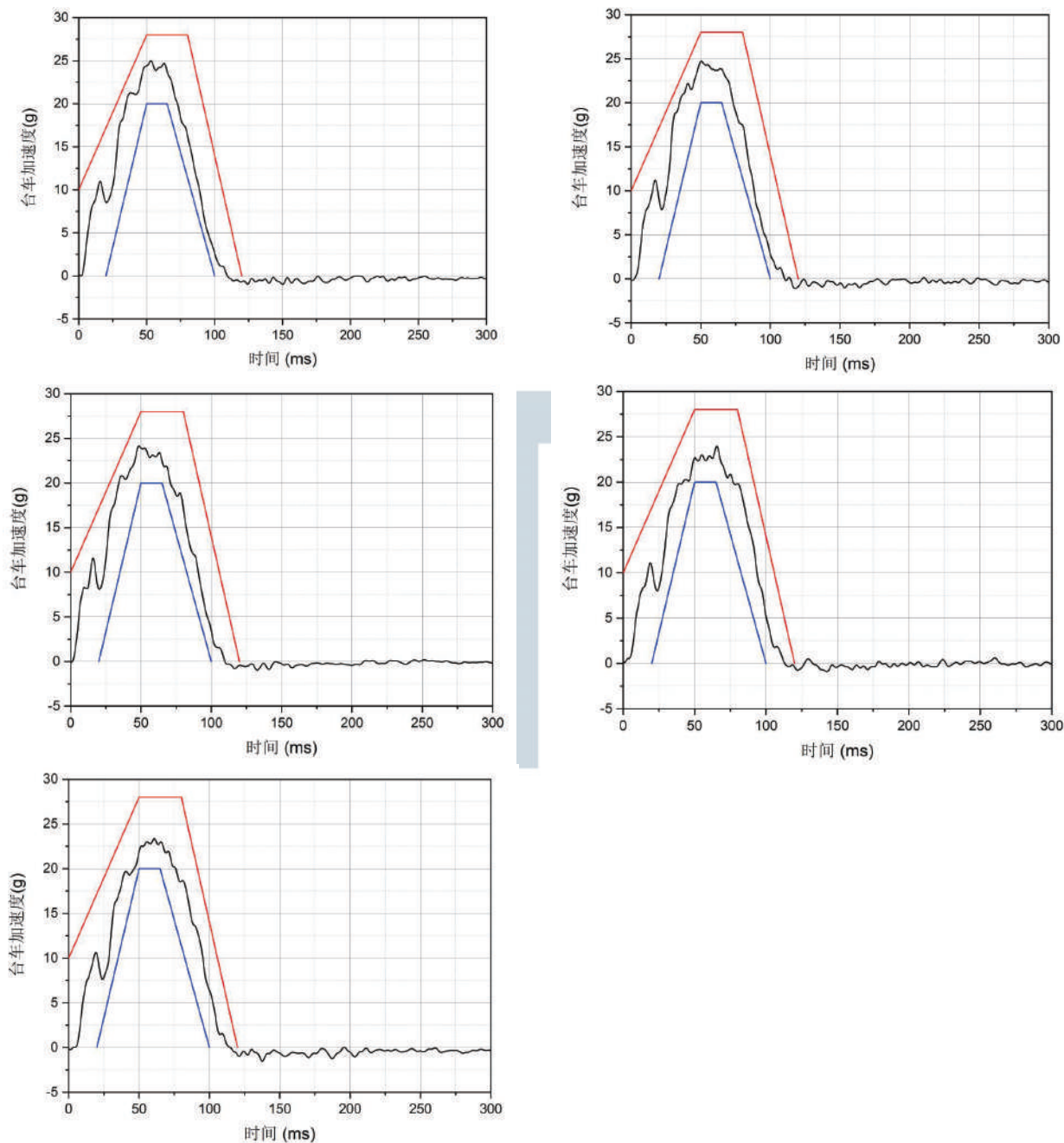


Forward facing/lateral impact/
3-Point Adult safety belt/Dummy Q10/Fixed



Product Qualification Test

Forward facing/Frontal impact/3-Point Adult safety belt/Dummy Q3/Fixed



AnnieKids	Ningbo Fenghua Yongle Plastic Products Co., Ltd.	Type: BS05B
		Information document No.: 129-BS05B-00
		Date: 2023-10-18
		Page No. 1

INFORMATION DOCUMENT-R129.03

UNIFORM PROVISIONS CONCERNING THE APPROVAL OF ENHANCED CHILD RESTRAINT SYSTEMS USED ON BOARD OF MOTOR VEHICLES (ECRS)

Application information: Ningbo Fenghua Yongle Plastic Products Co., Ltd.

Production type: BS05B

AnnieKids	Ningbo Fenghua Yongle Plastic Products Co., Ltd.	Type: BS05B
		Information document No.: 129-BS05B-00
		Date: 2023-10-18
		Page No. 2

0 GENERAL

0.1. Make (trade name of manufacturer):

Annie-kids, More, Babyauto, Kind Comfort, Vivitta, BQS, Baby Quality Safe, 5dot, OMP, OMP Pro kids, Babybus, Babypack, Babygab, Autozone, Autoreisen, Cicar, Galzerano, lobimbo, Midas, Shears, Unity, Bbest, Motortown, Nihonikuji, Smeshariki, Safeway, Bebesafe, Смешарики, АБТОПРОФН, Baby Deer, Real Sociedad FC, Athletic Club Debilbao, Infantia, Rokko, Texbaby, Zarauz, Tex, Noriel Bebe, Mothercare, Beinfant, Infanti, Cosco, Maxicosi, Whoop Kiddy, Kiddy, Pick and Pay, Bambino, Stylo, Juju, Swiss Armor, Neway, Lionelo Baneen, RH for kids only, Baneen, Romer, Bebesit, Chipolino, Pampero, Little one, Prinsel, lionelo, Little King, Harmony, Halfords, Essentials, Secure, Babystart, Bruin, Bounce, Elamed, Lorelli, Disney, Prinsel, Rawlink, Summer, Love, Skep, D'bebé, Happy baby, Jane, avanti, Car Kids, Renato, Fisher-Price, Tolkir, BLG, DALPA, VAIKVTIS, infantino, evenflo, GRACO, BABYCARE, Bene Baby, KING BABY, MEGA BABY, baby2go, i-Hike, i-Trip, i-Bronn, multikids, mother baby, phil&teds, baby jogger, TwiGy, Mama Loes. Premium Baby, bbqool, Babyforgo, sb sunny baby, Lorelli, B&B WORLD, Nurse, Be, Cool, babylo, Foppapedretti, KinderKraft, Fedora, SMYK, MALLER, JUNIORS, BABY&PLUS, Easybaby, Pierr Cardin Paris, X-ADVENTURE, Baby Design, Babyton, Cosatto, Camera, KISS BABY, WEI-B, KANZ, BABY CODE, NICE BABY, INFABABY, Cotobaby, Babyhome, miniuno, Silver Cross, ADAMEX, Axkid, Icandy, I baby, Aya, pb pikaboo, Moon, Liiter Adventurer, besafe, cozy N safe, Priori, Ozelcan, 4kraft, kinder kraft, k.k, baby go, Kooltrade, CuddleCo, Babysafe, Kikkaboo, Bebe Stars, Kiddo, RETRUS, coletto, asalvo, ctrl, BABYCO, Leatherette-Prams, Angelo, EASYGO, Pliko, babyelle, Baby Plus, Siena, pikaboo, pb, COLIBRO, Nania, AXONKIDS, DOREL, BESBET, KRAFT, FIN BABIES PLUS, u-grow, Royal Kiddy, bbpro, Smart baby, COCCOLLE, OVERMAX, drcare, CAMIL MONDO DEL BAMBINO, MS, Koopers, Avora, FICO, TOREGO, likobaby, Safety1st, JOKER, tripper, jikel, optimal, zopa, Carbébé, TODLY, Cam, Chicco, Kakids, Carkids, LIVKIN, TATAWAY.

0.2. Type and general commercial BS05B
description(s): Enhanced child safety car seat

0.2.1. Commercial description(s): N/A

0.2.2. Variant(s): Standard version: with ISOFIX attachment (BS05B)
Lite version: without ISOFIX attachment (BS05C)

0.3. Name and address of manufacturer: Ningbo Fenghua Yongle Plastic Products Co., Ltd.
No.3, Hengfeng Road, Fangqiao Development Zone,
Jiangkou Street, Fenghua District, Ningbo City,
Zhejiang Province, China

0.4. In the case of components and separate Sticker pasted on the back of base
technical units, location and method of
affixing of the type approval mark:

AnnieKids	Ningbo Fenghua Yongle Plastic Products Co., Ltd.	Type: BS05B
		Information document No.: 129-BS05B-00
		Date: 2023-10-18
		Page No. 3

0.5. Address(es) of assembly plant(s): See 0.3

0.6. Name and address of manufacturer's representative: N/A

1 TECHNICAL DESCRIPTION

1.1 ECRS category: i-Size booster seat

1.2 ECRS class: Non integral

1.3 Size range: 100-150 cm

1.4 The maximum occupant mass allowed for i-Size: N/A

1.5 ECRS orientation: Forward facing

1.6 Anti-rotation device: N/A

1.7 Child restraint mode: 3-point adult safety belt

1.8 Locking-off device type: N/A

1.9 Type of retractor: N/A

1.10 Belt type: Three-point adult safety belt

1.11 Other features: Chair assembly / ~~impact shield~~

1.12 Mass of the complete ECRS
Standard version (BS05B): 6.5±0.5kg
Lite version (BS05C): 5.5±0.5kg

1.13 Installation method
Standard version (BS05B):
✓ Forward facing /3-point adult safety belt/ISOFIX attachment; or
✓ Forward facing /3-point adult safety belt
Lite version (BS05C):
✓ Forward facing /3-point adult safety belt

1.14 Backrest positions: fixed

1.15 Drawings, diagrams and marking of the See Appendix 2, BOM LIST and Drawings

AnnieKids	Ningbo Fenghua Yongle Plastic Products Co., Ltd.	Type: BS05B
		Information document No.: 129-BS05B-00
		Date: 2023-10-18
		Page No. 4

ECRS, including all its relevant parts:

1.16	Declaration on toxicity	See Appendix 1, Declaration on the toxicity and flammability of used materials
1.17	Declaration on flammability	See Appendix 1, Declaration on the toxicity and flammability of used materials
1.18	Instruction for use of ECRS in the vehicle	See Appendix 3-Labels See Appendix 4-Packing information See Appendix 5-Manufacturer's instruction manual

AnnieKids	Ningbo Fenghua Yongle Plastic Products Co., Ltd.	Type: BS05B
		Information document No.: 129-BS05B-00
		Date: 2023-10-18
		Page No. 5

APPENDIX INDEX

No.	SUBJECT	APPENDIX	PAGE
1.	Declaration on the toxicity and flammability	Appendix 1	6
2.	Drawings with BOM list	Appendix 2	7 to 12
3.	Labels	Appendix 3	13 to 17
4.	Packing information	Appendix 4	18
5.	Manufacturer's instruction manual	Appendix 5	19 to 23

AnnieKids	Ningbo Fenghua Yongle Plastic Products Co., Ltd.	Type: BS05B
		Information document No.: 129-BS05B-00
		Date: 2023-10-18
		Page No. 6

Appendix 1

Declaration concerning Toxicity and Flammability

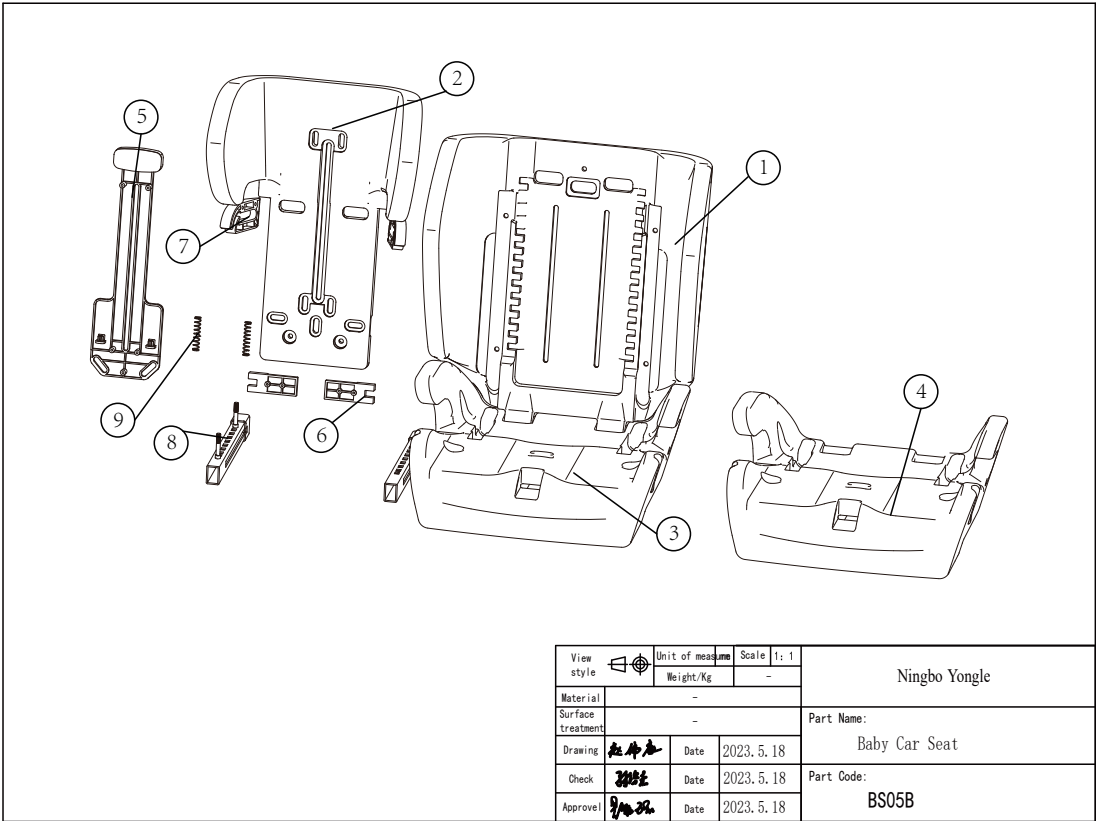
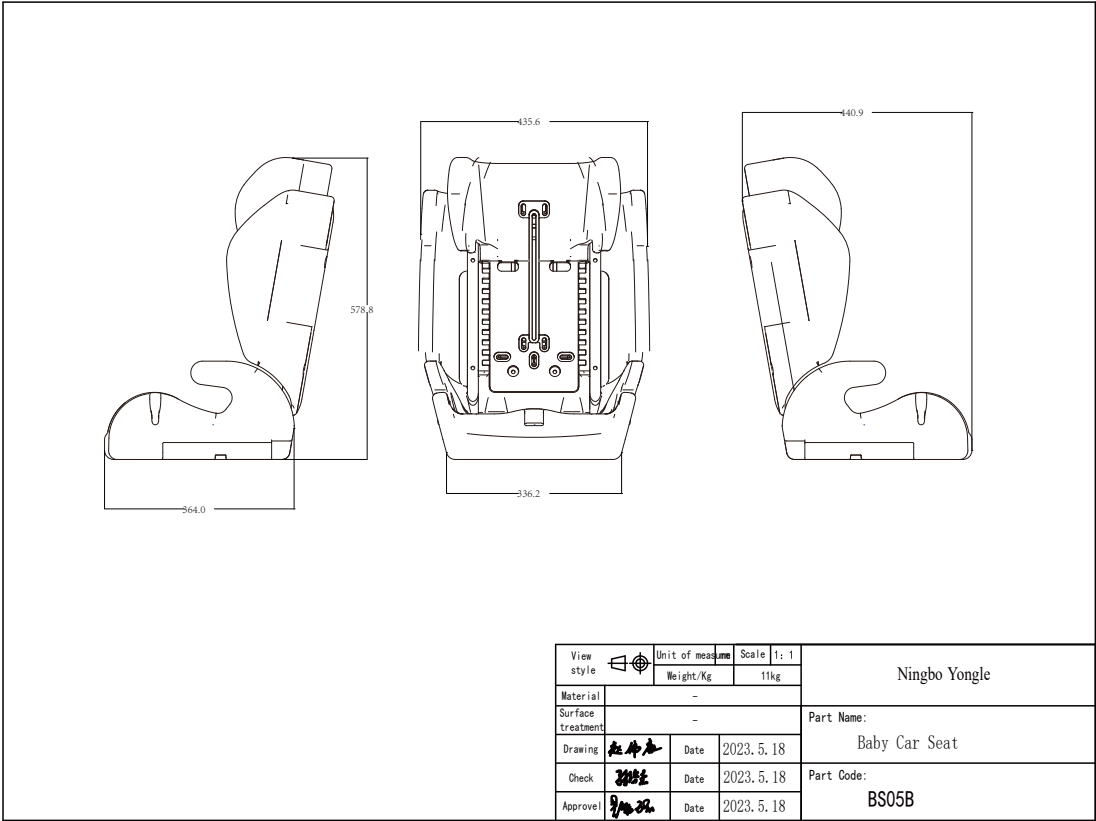
We hereby declare that the materials used to manufacture the child restraint system are in conformity with the requirements of par. 6.3.1.1 and par. 6.3.1.2 in regulation ECE R129.03 regarding to the toxicity and flammability.

Signature: *William Bao*
Name: William Bao
Position: General Manager
Stamp: 

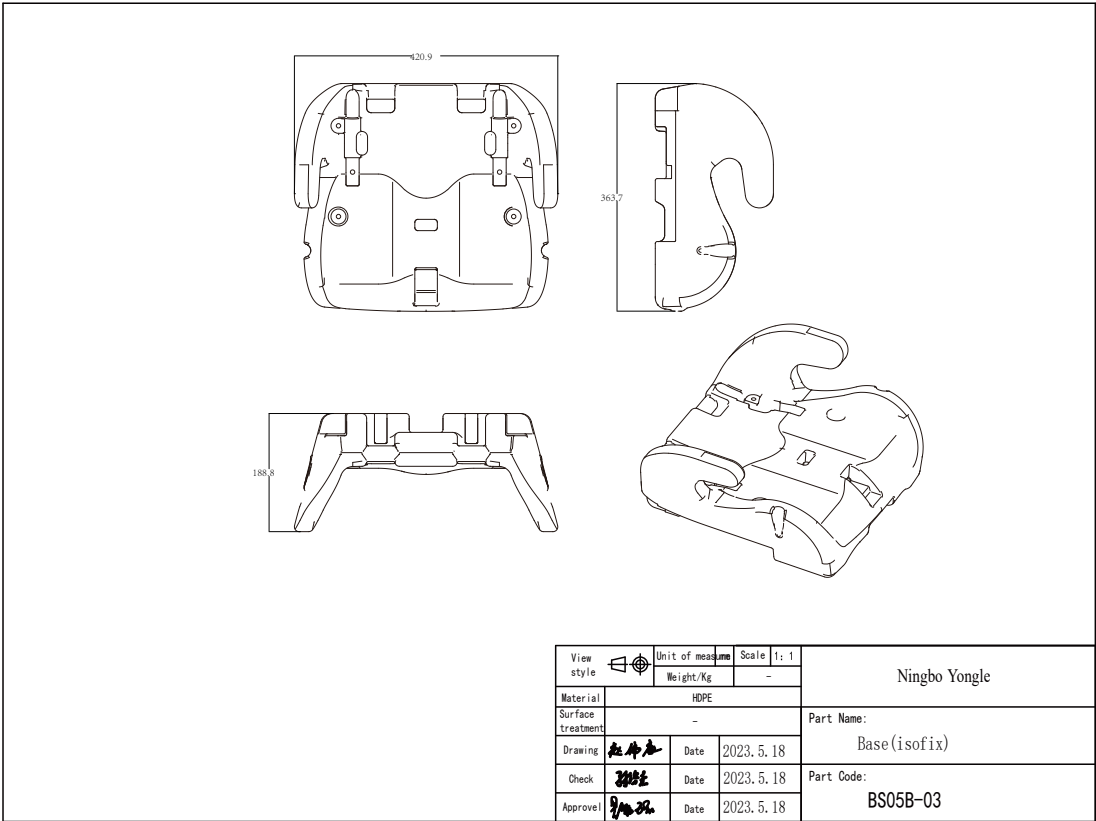
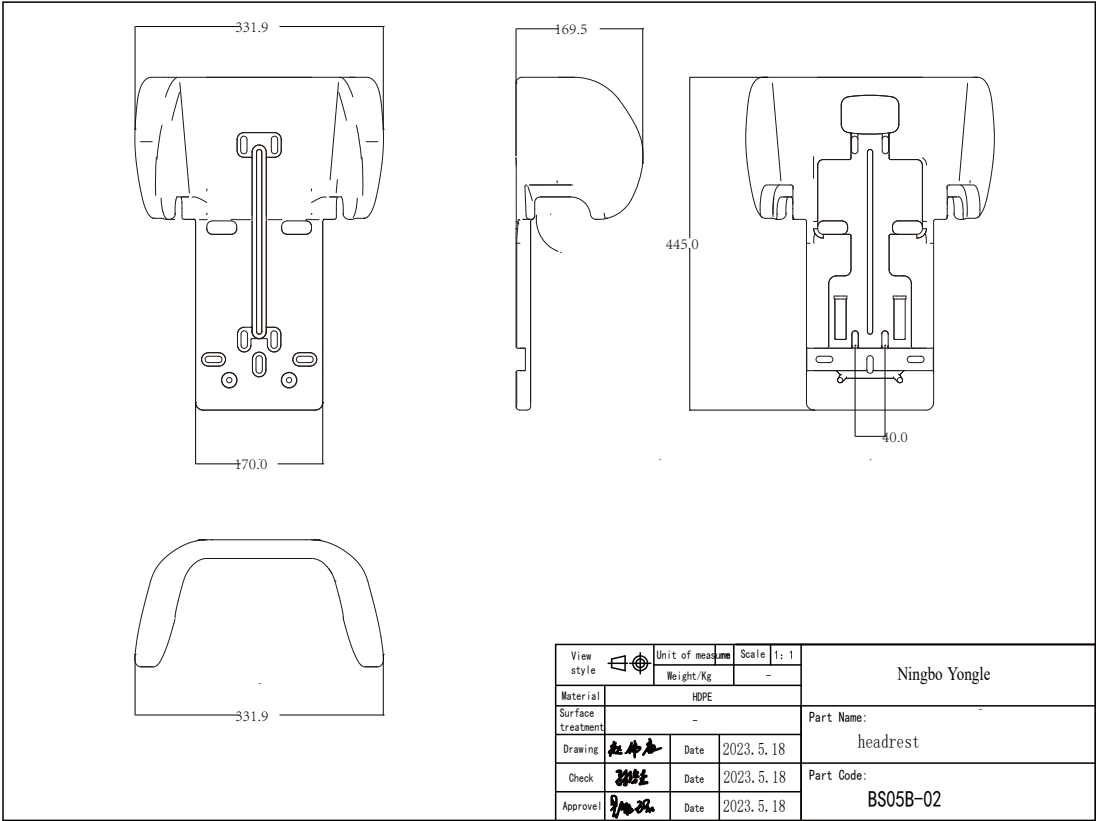
AnnieKids	Ningbo Fenghua Yongle Plastic Products Co., Ltd	Type:BS05B
		Information document No:129-BS05B-00
		Date:2023-10-18
		Page No 7

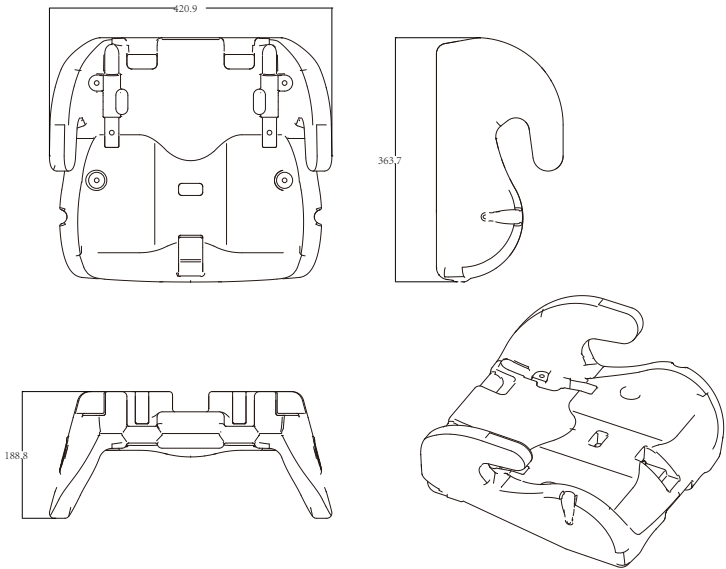
-Drawings

Sate assembly

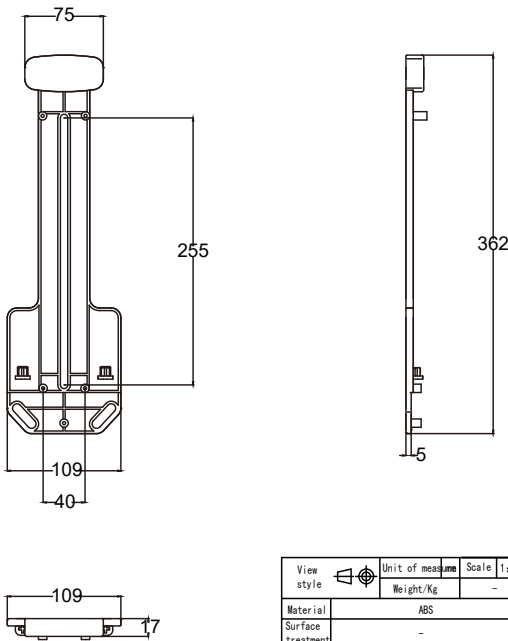


AnnieKids	Ningbo Fenghua Yongle Plastic Products Co., Ltd	Type:BS05B
		Information document No:129-BS05B-00
		Date:2023-10-18
		Page No 8

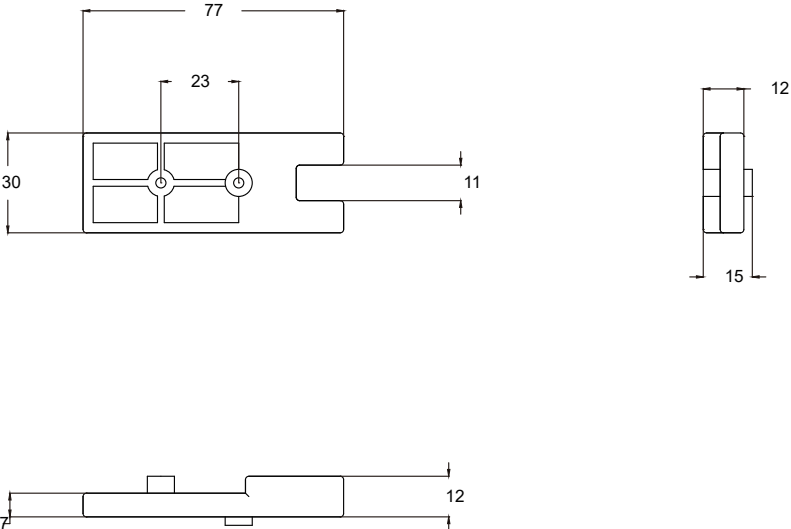




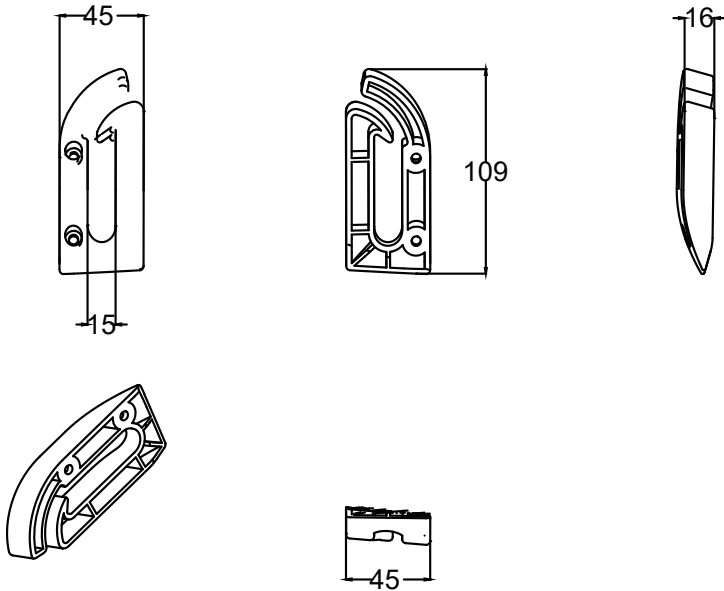
View style		Unit of measure	Scale	1: 1	Ningbo Yongle
		Weight/Kg	-		
Material	HDPE				
Surface treatment	-				
Drawing		Date	2023. 5. 18	Part Name: Base	
Check		Date	2023. 5. 18	Part Code:	
Approval		Date	2023. 5. 18	BS05B-4	



View style		Unit of measure	Scale	1: 1	Ningbo Yongle
		Weight/Kg		-	
Material	ABS				
Surface treatment	-				
Drawing		Date	2023.5.18		Part Name: Headrest handle
Check		Date	2023.5.18		
Approval		Date	2023.5.18		Part Code: BS05B-05

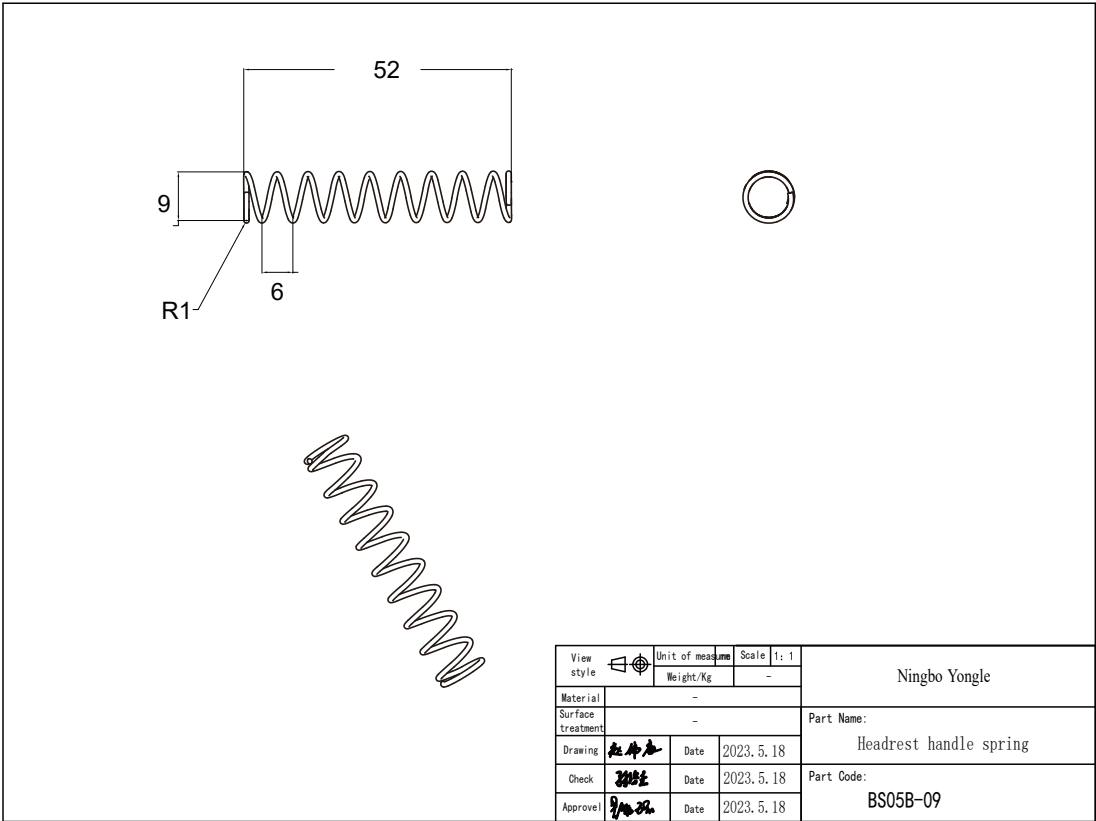
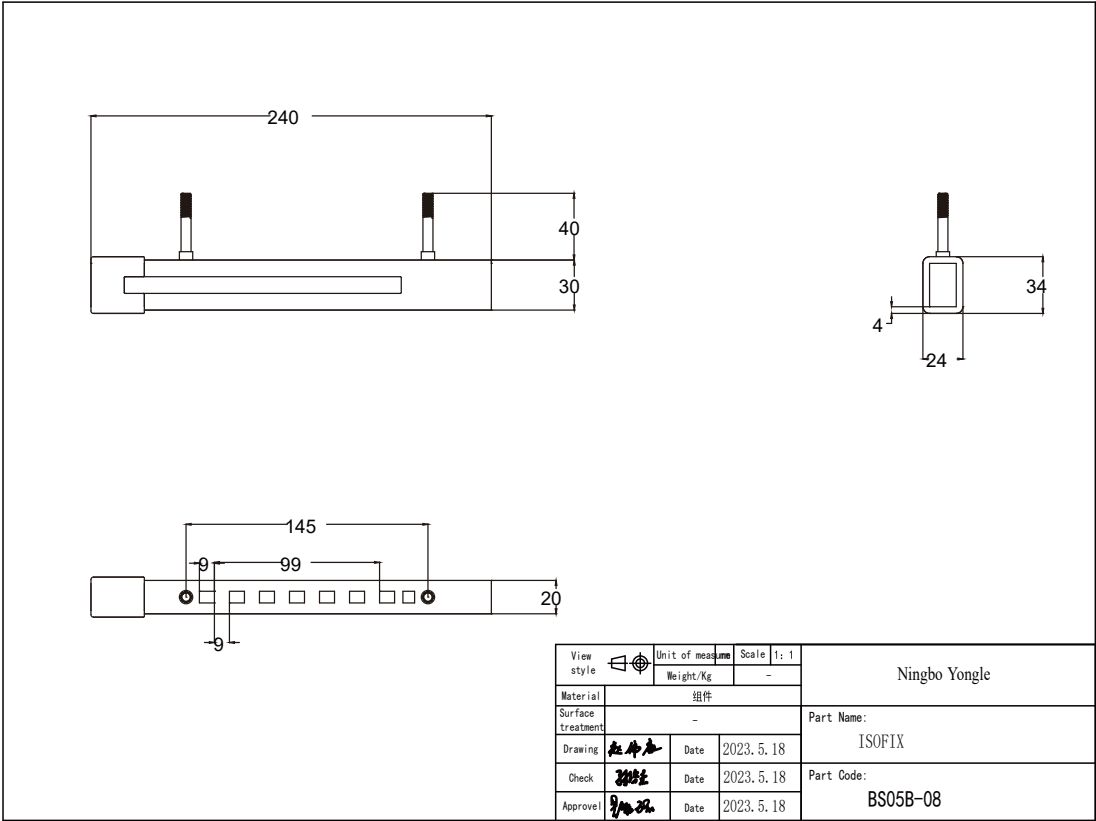


View style		Unit of measure	Scale	1: 1	Ningbo Yongle
		Weight/Kg	-	-	
Material	PA66				Part Name: Headrest stop
Surface treatment	-				
Drawing		Date	2023.5.18		
Check		Date	2023.5.18		
Approval		Date	2023.5.18		
					Part Code: BS05B-06



View style		Unit of measure	Scale	1: 1	Ningbo Yongle
		Weight/Kg	-		
Material	PA66				Part Name: Left/right guide hook
Surface treatment	-				
Drawing		Date	2023.5.18		
Check		Date	2023.5.18	Part Code:	
Approval		Date	2023.5.18	BS05B-07	

AnnieKids	Ningbo Fenghua Yongle Plastic Products Co., Ltd	Type:BS05B	
		Information document No:129-BS05B-00	
		Date:2023-10-18	
		Page No 12	

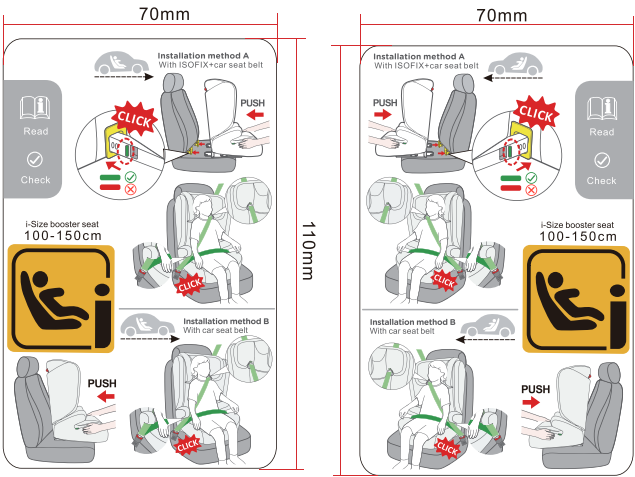


AnnieKids	Ningbo Fenghua Yongle Plastic Products Co., Ltd	Type:BS05B
		Information document No:129-BS05B-00
		Date:2023-10-18
		Page No 13

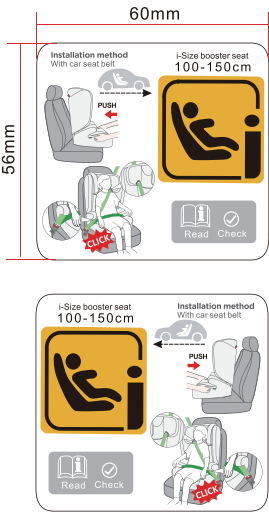
Appendix 3,Labels and marking

Installation label:

BS05B



BS05C



AnnieKids	Ningbo Fenghua Yongle Plastic Products Co., Ltd	Type:BS05B
		Information document No:129-BS05B-00
		Date:2023-10-18
		Page No 14

Installation label position:

BS05B



BS05C



AnnieKids	Ningbo Fenghua Yongle Plastic Products Co., Ltd	Type:BS05B
		Information document No:129-BS05B-00
		Date:2023-10-18
		Page No 15



AnnieKids	Ningbo Fenghua Yongle Plastic Products Co., Ltd	Type:BS05B
		Information document No:129-BS05B-00
		Date:2023-10-18
		Page No 16

Approval marking label

BS05B

BS05C



Approval marking,i-Size marking label position

BS05B

BS05C



30X30MM

AnnieKids	Ningbo Fenghua Yongle Plastic Products Co., Ltd	Type:BS05B
		Information document No:129-BS05B-00
		Date:2023-10-18
		Page No 17

Production month/year and material information of plastic parts:



BS05B

BS05C



AnnieKids	Ningbo Fenghua Yongle Plastic Products Co., Ltd.	Type: BS05B
		Information document No.: 129-BS06P-00
		Date: 2023-10-18
		Page No. 18

Appendix 4

Packing information-Standard version (BS05B)



Warning contents on exterior packing



AnnieKids	Ningbo Fenghua Yongle Plastic Products Co., Ltd.	Type: BS05B
		Information document No.: 129-BS06P-00
		Date: 2023-10-18
		Page No. 19

Packing information-Lite version (BS05C)



Warning contents on exterior packing



AnnieKids	Ningbo Fenghua Yongle Plastic Products Co., Ltd.	Type: BS05B
		Information document No.: 129-BS06P-00
		Date: 2023-10-18
		Page No. 20

Appendix 5

User manual-Standard version (BS05B)

AnnieKids®

Ningbo Fenghua Yongle Plastic Products Co., Ltd.
Fangqiao Industrial District, Ningbo City, Zhejiang, China
Website: www.annie-kids.com
E-mail: info@annie-kids.com
Tel: 86-574-87382128

Instruction Manual

AnnieKids®

BS05B

I-Size Booster seat
100-150cm

The product has been approved according to the strictest European safety standards (R129/03)

Contents

Warranty.....	03-04
Use in the vehicle.....	05-06
Know your child seat.....	07
Setting the shoulder belt height.....	08
Forward facing installation(100-150cm).....	09
Remove the cover.....	10
Maintenance.....	11
Service.....	12

Warranty

AnnieKids®

- The rigid items and plastic parts of an Enhanced Child Restraint System shall be so located and installed that they are not liable, during everyday use of the vehicle, to become trapped by a movable seat or in a door of the vehicle.
- Any straps holding the restraint to the vehicle should be tight, and should be adjusted to the child's body, and straps should not be twisted.
- It is important to ensure that any lap strap is worn low down.
- The Enhanced Child Restraint System should be replaced when it has been subject to violent stresses in an accident.
- It is dangerous to make any alterations or additions to the device without the approval of the Type Approval Authority, and it is also dangerous not following closely the installation instructions provided by the Enhanced Child Restraint System manufacturer.
- Be sure that children are not left in their Enhanced Child Restraint System unattended.

- Be sure that any luggage or other objects liable to cause injuries in the event of a collision shall be properly secured.
- Be sure that the Enhanced Child Restraint System shall not be used without the cover.
- Be sure that the Enhanced Child Restraint System cover should not be replaced with any other than the one recommended by the manufacturer, because the cover constitutes an integral part of the restraint performance.
- Be referred to the vehicle manufacturer's handbook for the use of an "I-Size" Enhanced child Restraint System*.
- The child restraint may not fit in all approved vehicles when used in stature range above 135 cm.

AnnieKids®

WARNING

ATTENTION:

Notice regarding I-Size booster seat category Enhanced Child Restraint System(100- 150cm)
This is a I-Size booster seat Enhanced Child Restraint System.
It is approved according to UN Regulation No.129, for use primarily in "I-Size seating positions" as indicated by vehicle manufacturers in the vehicle user's manual.
If in doubt, consult either the Enhanced Child Restraint System manufacturer or the retailer.

Use in the vehicle

1.Product description:

DIRECTION	GROUP	INSTALLATION METHOD	TYPE
Forward facing	100-150	3 point car belt	I-Size booster seat

2.Certification

As a child safety seat installed in a vehicle

AnnieKids®	Tested and certified according to ECE R129
BS05B	Stature: Forward 100-150cm

*ECE= European Standard for Safety Equipment.

The child safety seat has been designed, tested and certified according to the requirements of the European Standard for Child Safety Equipment(ECE R129/03).

AnnieKids®

WARNING

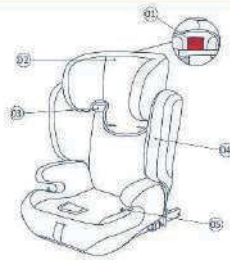
- Never use this child restraint system in seating positions where an active frontal airbag is installed.
- An active frontal airbag may cause death or serious injury of your child in an accident.

Please read the instructions carefully and keep safely for future reference.
There is an lock out box commitment in the back of the child car seat for storage of the instructions manual.

You can use your child car seat as follows:

Know your child seat

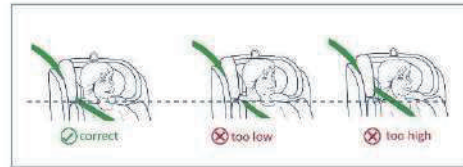
- 01- Headrest adjustable switch
02- Headrest
03- Shoulder strap belt guide
04- Backrest
05- Latch belt guide



07

Setting the shoulder belt height

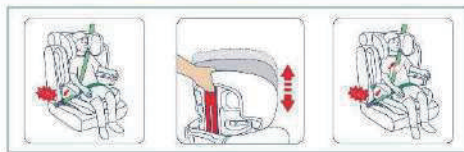
AnnieKids®



Check whether the shoulder belts are set at the right height for your child.
The shoulder belts should be fed into the belt slots that lie at shoulder height or just above.

08

Forward facing installation(100-150cm)



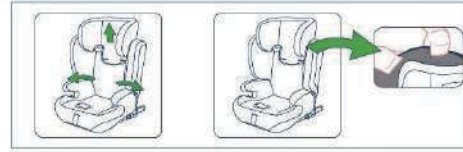
Securing the child

Put the child into the child car seat and follow routine.
Use the Headrest adjustable switch to adjust the height of the headrest according to the child's height.
The shoulder straps should lie level with or just above the child's shoulders.
Fasten car seat belt and make sure it is tight enough.

09

Remove the cover

AnnieKids®



Adjust the headrest up to most highest position, take away the comfortable cushion, then release the buckle to remove the chest pad.

Remove the headrest cover and seat cover carefully.

10

Maintenance

AnnieKids®

1. Washing

- The covers and the shoulder pads can be removed for washing under 30 ° clean water.
- Clean the shell using a damp cloth.
- Clean the buckle using a damp cloth.
- Remove off the harness system before washing by soap water.

2. Safety self-checking

- Checking harness system on time to make sure the safety, once find the broken, please contact manufacturer.
- If you have trouble on installation, please contact manufacturer.
- Checking car belt on time to make sure the safety, once find the broken, please contact manufacturer.

3. Handle after accident

After colliding by accident, please change baby car seat. Or contact manufacturer.

11

Service

AnnieKids®

Repair condition.

Repair service is according to normal operation. Under the quality problems by production, we can supply the following service.

- Repair all life
- In 30days after buying, buyer can choose to return of goods, change goods or repair. Any questions, please contact manufacturer.

Any of below conditions, we can not repair by charge in 30days after sales.

- Repair by other people not be authorized by manufacturer.
- Not installation, using and maintenance according to instruction.
- Using other supplier spare parts cause quality problems.
- Normal function problems by natural reason such as wear, broken, aging.

12

AnnieKids	Ningbo Fenghua Yongle Plastic Products Co., Ltd.	Type: BS05B
		Information document No.: 129-BS06P-00
		Date: 2023-10-18
		Page No. 22

User manual-Lite version (BS05C)

AnnieKids®

Ningbo Fenghua Yongle Plastic Products Co., Ltd
Fangqiao Industrial District, Ningbo City, Zhejiang, China
Website: www.annie-kids.com
E-mail: info@annie-kids.com
Tel: 86-574-87382128

Instruction Manual

AnnieKids®

BS05C

1-Size Booster seat
100-150cm

The product has been approved according to the strictest European safety standards (R129/03).

Contents

Warranty	05-06
Use in the vehicle	05-06
Know your child seat	07
Setting the shoulder belt height	08
Forward facing installation(100-150cm)	09
Remove the cover	10
Maintenance	11
Service	12

Warranty

AnnieKids®

- The rigid items and plastic parts of an Enhanced Child Restraint System shall be so located and installed that they are not liable, during everyday use of the vehicle, to become trapped by a movable seat or in a door of the vehicle.
- Any straps holding the restraint to the vehicle should be tight, and should be adjusted to the child's body, and straps should not be twisted.
- It is important to ensure that any lap straps are worn low down.
- The Enhanced Child Restraint System should be replaced when it has been subject to violent stresses in an accident.
- It is dangerous to make any alterations or additions to the device without the approval of the Type Approval Authority, and it is also dangerous not following closely the installation instructions provided by the Enhanced Child Restraint System manufacturer.
- Be sure that children are not left in their Enhanced Child Restraint System unattended.

- Be sure that any luggage or other objects liable to cause injuries in the event of a collision shall be properly secured.
- Be sure that the Enhanced Child Restraint System shall not be used without the cover.
- Be sure that the Enhanced Child Restraint System cover should not be replaced with any other than the one recommended by the manufacturer, because the cover constitutes an integral part of the restraint performance.
- Be referred to the vehicle manufacturer's handbook for the use of an "In-Use Enhanced Child Restraint System".
- The child restraint may not fit in all approved vehicles when used in stature ranges above 135 cm.

AnnieKids®

WARNING

ATTENTION:

Notice regarding 1-Size booster seat category Enhanced Child Restraint System (100-150cm). This is a 1-Size booster seat Enhanced Child Restraint System.

It is approved according to UN Regulation No.229, for use primarily in "1-Size seating positions" as indicated by vehicle manufacturers in the vehicle user's manual.

If in doubt, consult either the Enhanced Child Restraint System manufacturer or the retailer.

Use in the vehicle

1. Product description:

DIRECTION	GROUP	INSTALLATION METHOD	TYPE
Forward facing	100-150	3-point car belt	1-Size booster seat

2. Certification

...as a child safety seat installed in a vehicle:

Manufacturer	Model	Position	Weight
AnnieKids	BS05C	Forward	100-150cm

* ECE = European Standard for Safety Equipment.

The child safety seat has been designed, tested and certified according to the requirements of the European Standard for Child Safety Equipment (ECE R129/03).

AnnieKids®

WARNING

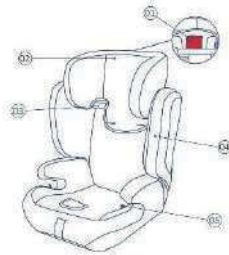
Never use this child restraint system in seating positions where an active frontal airbag is installed. An active frontal airbag may cause death or serious injury to your child in an accident.

Please read the instructions carefully and keep safely for future reference. There is an instructions compartment in the back of the child car seat for storage of the instructions manual.

You can use your child car seat as follows:

Know your child seat

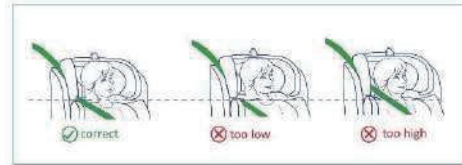
- 01- Headrest adjustable switch
- 02- Headrest
- 03- Shoulder strap belt guide
- 04- Buckle
- 05- Lap belt guide



07

Setting the shoulder belt height

AnnieKids®



Check whether the shoulder belts are set at the right height for your child.

The shoulder belts should be fed into the belt slots that lie at shoulder height or just above.

08

Forward facing installation(100-150cm)



Securing the child

Put the child into the child car seat and follow the steps:

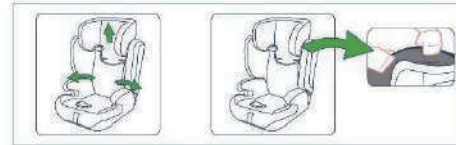
Use the Headrest adjustable switch to adjust the height of the headrest according to the child's height. The shoulder straps should be level with or just above the child's shoulders.

Tighten car seat belt and make sure, it is tight enough.

09

Remove the cover

AnnieKids®



Adjust the headrest up to most highest position, take away the comfortable cushion. Then release the buckle to remove the chest pad.

Remove the headrest cover and seat cover carefully.

10

Maintenance

AnnieKids®

1. Washing

- The covers and the shoulder pads can be removed for washing under 30 ° clean water;
- Clean the shell using a damp cloth;
- Clean the buckle using a damp cloth;
- Remove off the harness system before washing by soap water.

2. Safety Self-Checking:

- Checking harness system on time to make sure the safety, once find the broken, please contact manufacturer;
- If you have trouble on installation, please contact manufacturer;
- Checking car belt on time to make sure the safety, once find the broken, please contact manufacturer;

3. Handle after accident:

After colliding by accident, please change baby car seat. Or contact manufacturer.

11

Service

AnnieKids®

Repair condition:

Repair service is according to normal operation. Under the quality problems by production, we can supply the following service:

- Repair all life
- In 30days after buying, buyer can choose to return of goods, change goods or repair. Any questions, please contact manufacturer.

Any of below conditions, we can not repair by charge in 30days after sales.

- Repair by other people not be authorized by manufacturer
- Not installation, using and maintenance according to instruction
- Using other supplier's parts cause quality problems
- Normal function problems by natural reason such as wear, abrasion, aging.

12