

**THE NETHERLANDS**  
(N E D E R L A N D)


**COMMUNICATION**

Concerning <sup>(1)</sup>:

- approval granted
- ~~approval extended~~
- ~~approval refused~~
- ~~approval withdrawn~~
- ~~production definitely discontinued~~

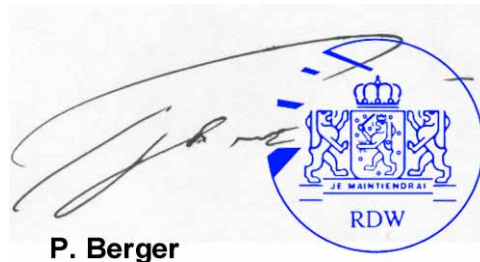
Of restraining devices for child occupants of power-driven vehicles, pursuant to Regulation number 44.

**Approval number: E4-44R-044621**
**Extension Number.: 00**

- 1.1. Forward-facing child restraint / ~~rearward facing child restraint / carry cot~~;
- 1.2. Integral/non-integral/~~partial/booster cushion~~;
- 1.3. Belt type : (adult) three-point belt / ~~(adult) lap belt / special type belt / retractor~~ <sup>(1)</sup>
- 1.4. Other features : Chair assembly / ~~impact shield~~ <sup>(1)</sup>
2. Trade name or mark : **fengbaby**   
OSANN, BABYBLUME, BOOBOO UND CAOS,  
MOTHERCARE, PIERRE CARDIN, HAPPYBABY,  
U'BEST, MEE-GO, CASUALPLAY, PLAYXTREM,  
PLAY, MULTILASER MULTIKIDS BABY, FISHER  
PRICE
3. Manufacturer's designation of the child restraint : FB-917
4. Manufacturer's name : Zhenjiang Feng Baby Products Mfg. Co., Ltd.
5. If applicable, name of his representative : Not applicable
6. Address : NO.128, Runxing Road, Runzhou Industrial Zone,  
Zhenjiang City 212021, Jiangsu, P.R. China
7. Submitted for approval on : September 6, 2016



8. Technical service conducting approval tests : TÜV Rheinland Kraftfahrt GmbH  
Technologiezentrum Verkehrssicherheit  
Am Grauen Stein  
D-51105 Köln
9. Type of device : deceleration/~~acceleration~~<sup>(1)</sup>
10. Date of test report issued by that service : November 8, 2016
11. Number of test report issued by that service : 87-R44-1614/16-00
12. Approval : granted/~~refused/extended/withdrawn~~<sup>(1)</sup>
- For use in : Groups ~~0, 0+~~, I, II, III
- And for : Universal / ~~semi-universal / restricted use or use in a specific vehicle or for use as a 'specific needs restraint'.~~  
~~position in vehicle~~
13. Position and nature of the marking : Stuck on the back of products
14. Place : Zoetermeer
15. Date : 12-DEC-2016
16. Signature :



**P. Berger**

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.

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<sup>(1)</sup> Strike out what does not apply.

Type : FB-917  
Manufacturer : Zhenjiang Feng Baby Products Mfg. Co., Ltd.

## TEST REPORT

### Uniform provisions concerning the approval of restraining devices for child occupants of power-driven vehicles ("Child Restraint Systems")

#### ECE-R44

including all amendments until

#### Amend. 04, Suppl. 10

Approval Status

UNECE approval : E4-44R-044621 Ext. 00

#### Structure of the Test Report

##### Item No.


- 0. General information
- 1. Tested vehicle(s) / object(s)
- 2. Test Record
- 3. List of appendices
- 4. Statement of conformity
- Appendix 0 List of modifications
- Appendix 1 Test results
- Appendix 2 Photos



The Test Report shall be reproduced and published in full by the client only. It shall however be reproduced partially with the written permission of the Testing Laboratory only.

Type : FB-917  
 Manufacturer : Zhenjiang Feng Baby Products Mfg. Co., Ltd.

## 0. General information

- 0.1. Make (trade name of manufacturer) : fengbaby   
 OSANN, BABYBLUME, BOOBOO UND CAOS,  
 MOTHERCARE, PIERRE CARDIN, HAPPYBABY,  
 U'BEST, MEE-GO, CASUALPLAY, PLAYXTREM,  
 PLAY, MULTILASER MULTIKIDS BABY, FISHER  
 PRICE
- 0.2. Type : FB-917
- 0.3. Name and address of the manufacturer : Zhenjiang Feng Baby Products Mfg. Co., Ltd.  
 NO.128, Runxing Road, Runzhou Industrial Zone,  
 Zhenjiang City 212021, Jiangsu, P.R. China
- 0.4. Address(es) of assembly plant(s) : NO.128, Runxing Road, Runzhou Industrial Zone,  
 Zhenjiang City 212021, Jiangsu, P.R. China
- 0.5. In the case of components and separate technical units, location and method of affixing of the ECE approval mark : See information folder
- 0.6. No. of information folder : FB-917-00  
 - Date of issue : September 6, 2016  
 - Date of last change : ---

## 1. Tested vehicle(s) / object(s)

- 1.1. Description
- 1.1.1 ~~Vehicle~~ / object : Child Restraint System  
 Identification number : N/A  
 Type : FB-917
- 1.1.2 Condition of object(s) : New, ~~used~~, ~~pretested~~.  
 Category(ies) : Universal / ~~semi-universal~~ / ~~restricted use or use in a specific vehicle or for use as a 'specific needs restraint'~~.  
 Mass group(s) : Groups ~~0, 0+~~, I, II, III  
 CRS orientation : Forward-facing child restraint / ~~rearward-facing child restraint~~ / ~~carry cot~~  
 ISOFIX size category : ~~A / B~~ / B1 / ~~C / D~~ / E / F / NA  
 Anti-rotation device : Top tether / ~~support leg~~ / ~~dashboard~~ / n/a  
 CRS class : Group I: Integral / ~~non-integral~~ / ~~partial~~ / ~~booster cushion~~  
 Group II (with seat back): Integral / ~~non-integral~~ / ~~partial~~ / ~~booster cushion~~  
 Group III (with seat back): ~~Integral~~ / ~~non-integral~~ / ~~partial~~ / ~~booster cushion~~  
 Belt type : (adult) three-point belt / ~~(adult) lap belt~~ / ~~special type belt~~ / ~~retractor~~



Type : FB-917  
 Manufacturer : Zhenjiang Feng Baby Products Mfg. Co., Ltd.



Locking-off device type	: Class B
Type of retractor	: N/A
Other features	: Chair assembly / <del>impact shield</del>
Mass of the complete CRS	: 7.5 kg
1.2. Worst case selection	: The determination of the worst case was done according to internal procedures of the Technical Service (QMA 1.301.005, section 6.2.2.2.).
1.3. Remarks	: Not applicable

## 2. Test record

2.1	Equipment for measuring and testing	: The test facilities / measurement equipment used were in compliance with the test requirements.
2.1.1	Specifications for the test site	: Not applicable
2.1.2	Subcontracting	: Not applicable
2.2	Test results	: See appendix 1
	according to item 4 - 7, 11 and 15 of the UNECE-R44	
2.2.1	Test results referring to measurements	: Passed / <del>failed</del>
2.2.2	Attributive tests	: Not applicable
2.2.3.	Alternative test provisions	: Not applicable
	Remarks concerning extension	: <del>The type has been tested according to the modification(s) mentioned in appendix 0.</del>  The new parts meet the requirements of the regulation. An actual test of the type was not required. The results of the previous tests are still valid.
2.3	Additional information	: The results of the test refer exclusively to the object(s) mentioned under point 1. of this report.
	Test site	: NACTC, Ningbo, China
	Test date	: September 6, 2016 to September 30, 2016
2.4	Remarks	: Not applicable



Type : FB-917  
Manufacturer : Zhenjiang Feng Baby Products Mfg. Co., Ltd.

### 3. List of appendices

Appendix 0	: List of modifications
Appendix 1	: Test results
Appendix 2	: Photos

### 4. Statement of conformity

The point 0.5 mentioned information folder and the type described in that comply with the requirements mentioned on page 1.

With regard to the required level of performance to be achieved, the tested items were representative for the type to be approved (see point 1.2).

The mentioned test results refer to the vehicle(s)/object(s) described under point 1.1 of this report.

Engineering Centre Shanghai, November 8, 2016

GQ/HH



Daniel Gu  
Expert Technical Service



Type : FB-917  
Manufacturer : Zhenjiang Feng Baby Products Mfg. Co., Ltd.



List of modifications

Appendix 0

Correction of : ---

Modification of : ---

Addition of : ---

Deletion of : ---



Type : FB-917  
 Manufacturer : Zhenjiang Feng Baby Products Mfg. Co., Ltd.

## Test results

## Appendix 1

Numbering according to Regulation ECE R44.04

Para.	Requirements and test description	Result
<b>4.</b>	<b>Markings</b>	
4.1.	CRS is marked of manufacturer's name, initials or trade mark.	fulfilled
4.2.	CRS is clear and indelible marked with year of production.	fulfilled
4.3.	Routes of adult belts are marked on CRS by colour coding, The colours for the safety-belt route to be used when the device is in-stalled forward facing shall be red and when installed rear-facing shall be blue. Devices that can be installed rearward and forward facing without changing the belt routing (e.g. turnable system) shall use both colours. The same colours shall also be used on the labels on the device that illustrate the methods of use.	fulfilled
	There must be a clear differentiation between the intended routes for the lap section and the diagonal section of the safety belt. Indication such as colour coding, words, shapes etc. shall distinguish each section of the safety belt.	fulfilled
	In any illustration of the belt route on the product, the orientation of the child restraint relative to the vehicle must be clearly indicated. Belt route diagrams that do not show the vehicle seat are not acceptable.	fulfilled
	The marking defined in this paragraph shall be visible with the restraint in the vehicle. For group 0 restraints, this marking shall also be visible with the child in the restraint.	fulfilled
4.4.	CRS is marked by warning label of prohibited use of rearward facing CRS on front seats with airbag.	n.a.
4.5.	CRS is marked by instruction for use as forward facing if can be used both forward and rearward facing.	n.a.
4.6.	Load transmitting contact points are marked if alternative strap position is possible.	n.a.
4.7.	Marking required in paragraph 4.3. include an indication that the alternative belt route is described in the instructions if alternative load bearing contact points are possible.	n.a.
4.8.	ISOFIX marking	fulfilled





Type : FB-917  
 Manufacturer : Zhenjiang Feng Baby Products Mfg. Co., Ltd.

## 6. General specifications

- 6.1. Positioning and securing on the vehicle fulfilled  
 The distance from the Cr axis to main load-bearing contact point which between the child restraint and the adult safety-belt is 176 mm, more than 150 mm.
- 6.2. Configuration fulfilled
- 6.3. ISOFIX restraint specification fulfilled
- 6.4. Control of marking fulfilled
- 6.5. Control of instructions on installation and the instructions for use fulfilled

## 7. Particular specifications

- 7.1. Provisions applicable to the assembled restraint
- 7.1.1. Resistance to corrosion fulfilled
- 7.1.2. Energy absorption fulfilled

Table No. 1: Results of energy absorption tests

	Area of headform impact		Headform deceleration
Deceleration of headform [g] limit < 60 g	The backrest	with inner pad	24.98
		inner pad not used	N/A
	The sides	left side wing	15.25
		right side wing	15.41
Depth of the side wings* [mm]	≥ 90		n.a.

\*: only apply for rearward-facing device



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 Manufacturer : Zhenjiang Feng Baby Products Mfg. Co., Ltd.

7.1.3. Overturning:  
 (angle of 540°, speed of 2-5 degrees/ s)

fulfilled

Table No. 2: Result of overturning tests

	Configuration of CRS	Direction of rotation				Mass of the dummy [kg]	Mass applied vertically downwards [kg]
		Clock wise	Anti-clockwise	Roll ahead	Roll back		
Dummy's head vertical movement [mm] limit: < 300 mm	Integral Class, group I (ISOFIX + Top tether)	60	60	50	40	9	36
		70	110	80	80	15	60
	Non-integral Integral Class, Group II, III (Adult safety belt)	120	90	142	130	15	60
		155	155	105	135	22	88
		160	170	190	190	32	128

	Configuration of CRS	Direction of rotation				Mass of the dummy [kg]	Mass applied vertically downwards [kg]
		Clock wise	Anti-clockwise	Roll ahead	Roll back		
Dummy's head vertical movement [mm] limit: < 300 mm	Integral Class, group I (Adult safety belt)	80	50	70	80	9	36
		130	165	90	70	15	60
	Non-integral Integral Class, Group II, III (Adult safety belt + ISOFIT)	70	110	70	90	15	60
		140	150	110	110	22	88
		150	220	100	190	32	128



Type : FB-917  
 Manufacturer : Zhenjiang Feng Baby Products Mfg. Co., Ltd.

## 7.1.4. Dynamic test

fulfilled

Type of dynamic test device: Acceleration / Deceleration

Deceleration curves: Pass

Position of buckle during the test: Group: 0 / 0+ / I: on the dummy abdomen  
 Group: II / III: buckle for adult seat

Table No. 3: Results of dynamic tests

Configuration of CRS: Mass group: 0+ / I / II / III  
~~Rearward~~ / forward facing  
 Fixed position / ~~upright~~ / inclined  
 ISOFIX + Top tether + harness

In case of ISOFIX CRS: With / ~~without~~ anti-rotation device / N/A

Remarks:



\* The new-born manikin is not fitted with any abdominal insert. Therefore only a subjective analysis can be used as a guide to abdominal penetration.

\*\* If there is a contact of the CRS with Ø100 mm diameter bar, a further frontal impact test with the heaviest dummy and without the Ø100 mm diameter bar should be carried out.

Testing parameter		Requested		Result	
Impact direction		Front	Rear	Fixed position	
With bar simulating the dashboard?		-	-	N/A	
Mass of dummy [kg]		-	-	9	15
Trolley impact speed [km/h]		48 - 50	30 - 32	49.97	49.70
Maximum of chest deceleration	x [g] (longitudinal)	not defined		N/A	N/A
	y [g] (transversal)	not defined		N/A	N/A
	z [g] (abdomen towards head)	≤ 30 (3 ms)		9.58	14.67
Vector sum of max. decelerations [g]		≤ 55 (3 ms)		44.90	37.75
Maximum of head displacement	x [mm] (horizontal)	≤ 550 / 700		348.9	413.9
	at time [ms]	-		94	107
	z [mm] (vertical)	≤ 800 / 840		566.6	654.6
	at time [ms]	-		199	237
A contact with the Ø100 mm bar?		Yes** / no		N/A	N/A
Buckle releasing force after test [N]		≤ 80		65.0	75.5
Failure or breakage		none		none	none
Signs of abdominal penetration		* none		none	none

Type : FB-917  
 Manufacturer : Zhenjiang Feng Baby Products Mfg. Co., Ltd.

Configuration of CRS:

Mass group: ~~0+~~ / I / II / III  
~~Rearward~~ / forward facing  
 Fixed position / ~~upright~~ / inclined  
 ISOFIX + harness

In case of ISOFIX CRS:

With / without anti-rotation device / ~~N/A~~

Remarks:

\* The new-born manikin is not fitted with any abdominal insert. Therefore only a subjective analysis can be used as a guide to abdominal penetration.  
 \*\* If there is a contact of the CRS with Ø100 mm diameter bar, a further frontal impact test with the heaviest dummy and without the Ø100 mm diameter bar should be carried out.

Testing parameter		Requested		Result
Impact direction		Front	Rear	Fixed position
With bar simulating the dashboard?		-	-	N/A
Mass of dummy [kg]		-	-	15
Trolley impact speed [km/h]		48 - 50	30 - 32	49.70
Maximum of chest deceleration	x [g] (longitudinal)	not defined		N/A
	y [g] (transversal)	not defined		N/A
	z [g] (abdomen towards head)	≤ 30 (3 ms)		15.68
Vector sum of max. decelerations [g]		≤ 55 (3 ms)		48.97
Maximum of head displacement	x [mm] (horizontal)	≤ 550 / 700		525.9
	at time [ms]	-		110
	z [mm] (vertical)	≤ 800 / 840		673.5
	at time [ms]	-		237
A contact with the Ø100 mm bar?		Yes** / no		N/A
Buckle releasing force after test [N]		≤ 80		64.4
Failure or breakage		none		none
Signs of abdominal penetration		* none		none



Type : FB-917  
 Manufacturer : Zhenjiang Feng Baby Products Mfg. Co., Ltd.

Configuration of CRS:

Mass group: 0+ / I / II / III  
~~Rearward~~ / forward facing  
 Fixed position / ~~upright~~ / inclined  
 Adult safety belt + harness

In case of ISOFIX CRS:

~~With / without anti-rotation device~~ / N/A

Remarks:

\* The new-born manikin is not fitted with any abdominal insert. Therefore only a subjective analysis can be used as a guide to abdominal penetration.

\*\* If there is a contact of the CRS with Ø100 mm diameter bar, a further frontal impact test with the heaviest dummy and without the Ø100 mm diameter bar should be carried out.

Testing parameter		Requested		Result	
Impact direction		Front	Rear	Fixed position	
With bar simulating the dashboard?		-	-	N/A	
Mass of dummy [kg]		-	-	9	15
Trolley impact speed [km/h]		48 - 50	<del>30 - 32</del>	49.97	48.90
Maximum of chest deceleration	x [g] (longitudinal)	not defined		N/A	N/A
	y [g] (transversal)	not defined		N/A	N/A
	z [g] (abdomen towards head)	≤ 30 (3 ms)		6.45	6.63
Vector sum of max. decelerations [g]		≤ 55 (3 ms)		43.43	46.36
Maximum of head displacement	x [mm] (horizontal)	≤ 550 / <del>700</del>		437.1	491.7
	at time [ms]	-		101	110
	z [mm] (vertical)	≤ 800 / <del>840</del>		558.1	642.4
	at time [ms]	-		300	66
A contact with the Ø100 mm bar?		Yes** / no		N/A	N/A
Buckle releasing force after test [N]		≤ 80		76.0	70.0
Failure or breakage		none		none	none
Signs of abdominal penetration		* none		none	none



Type : FB-917  
 Manufacturer : Zhenjiang Feng Baby Products Mfg. Co., Ltd.

Configuration of CRS:

Mass group: 0+ / I / II / III  
~~Rearward~~ / forward facing  
 Fixed position / ~~upright~~ / inclined  
 Adult safety belt

In case of ISOFIX CRS:

With / ~~without anti-rotation device~~ / N/A

Remarks:

\* The new-born manikin is not fitted with any abdominal insert. Therefore only a subjective analysis can be used as a guide to abdominal penetration.

\*\* If there is a contact of the CRS with Ø100 mm diameter bar, a further frontal impact test with the heaviest dummy and without the Ø100 mm diameter bar should be carried out.

Testing parameter		Requested		Result		
Impact direction		Front	Rear	Fixed position		
With bar simulating the dashboard?		-	-	N/A		
Mass of dummy [kg]		-	-	15	22	32
Trolley impact speed [km/h]		48 - 50	30 - 32	49.70	49.43	49.16
Maximum of chest deceleration	x [g] (longitudinal)	not defined		N/A	N/A	N/A
	y [g] (transversal)	not defined		N/A	N/A	N/A
	z [g] (abdomen towards head)	≤ 30 (3 ms)		8.58	6.61	7.05
Vector sum of max. decelerations [g]		≤ 55 (3 ms)		45.65	39.35	43.30
Maximum of head displacement	x [mm] (horizontal)	≤ 550 / 700		390.9	447.6	426.6
	at time [ms]	-		103	107	116
	z [mm] (vertical)	≤ 800 / 840 (for 32kg dummy)		656.7	735.1	801.5
	at time [ms]	-		264	259	265
A contact with the Ø100 mm bar?		Yes** / no		N/A	N/A	N/A
Buckle releasing force after test [N]		≤ 80		N/A	N/A	N/A
Failure or breakage		none		none	none	none
Signs of abdominal penetration		* none		none	none	none



Type : FB-917  
 Manufacturer : Zhenjiang Feng Baby Products Mfg. Co., Ltd.

Configuration of CRS:

Mass group: 0+ / I / II / III  
~~Rearward~~ / forward facing  
 Fixed position / ~~upright~~ / inclined  
 Adult safety belt + ISOFIT

In case of ISOFIX CRS:

~~With / without anti-rotation device~~ / N/A

Remarks:

\* The new-born manikin is not fitted with any abdominal insert. Therefore only a subjective analysis can be used as a guide to abdominal penetration.

\*\* If there is a contact of the CRS with Ø100 mm diameter bar, a further frontal impact test with the heaviest dummy and without the Ø100 mm diameter bar should be carried out.

Testing parameter		Requested		Result		
Impact direction		Front	Rear	Fixed position		
With bar simulating the dashboard?		-	-	N/A		
Mass of dummy [kg]		-	-	15	22	32
Trolley impact speed [km/h]		48 - 50	30 - 32	49.97	49.97	49.16
Maximum of chest deceleration	x [g] (longitudinal)	not defined		N/A	N/A	N/A
	y [g] (transversal)	not defined		N/A	N/A	N/A
	z [g] (abdomen towards head)	≤ 30 (3 ms)		13.13	8.26	6.35
Vector sum of max. decelerations [g]		≤ 55 (3 ms)		49.55	40.40	48.55
Maximum of head displacement	x [mm] (horizontal)	≤ 550 / 700		386.7	460.2	493.8
	at time [ms]	-		114	109	117
	z [mm] (vertical)	≤ 800 / 840 (for 32kg dummy)		658.8	705.6	795.1
	at time [ms]	-		265	289	33
A contact with the Ø100 mm bar?		Yes** / no		N/A	N/A	N/A
Buckle releasing force after test [N]		≤ 80		N/A	N/A	N/A
Failure or breakage		none		none	none	none
Signs of abdominal penetration		* none		none	none	none



Type : FB-917  
 Manufacturer : Zhenjiang Feng Baby Products Mfg. Co., Ltd.

7.1.5.	Resistance to temperature	fulfilled
7.2.	Provision Applicable to Individual Components of the Restraint	
7.2.1.	Buckle	
7.2.1.1 – 7.2.1.6.	General requirements for buckles (including dimensional and geometrical)	fulfilled see the Table No. 4
7.2.1.7.	Cycling before dynamic test	fulfilled
7.2.1.8.1.	Loaded buckle opening force	fulfilled see the Table No. 3
7.2.1.8.2.	Unloaded buckle opening force	fulfilled see the Table No. 4
7.2.1.9.	Strength of the buckle	fulfilled see the Table No. 4

Table No. 4: Results of strength tests and dimensional check of buckles

		Measured	Required
Strength of buckle F [kN]		Sample 1	15.71
Opening force under No-load test [N]		Sample 1	48
Non-integral	Width [mm]	Button	10.5
	Area [cm <sup>2</sup> ]	Button	3.15

7.2.2.	Adjusting device	fulfilled
7.2.3.	Retractors	n.a.





Type : FB-917  
 Manufacturer : Zhenjiang Feng Baby Products Mfg. Co., Ltd.

## 7.2.4. Straps

Fulfilled  
 see Table No. 5

Remarks:

\* The minimum width at the child-restraint straps which contact the dummy shall be 25 mm for groups 0, 0+ and I, and 38 mm for groups II and III.

Table No. 5: Results of strap strength tests

			Measured	Required	
* Width of the strap [mm]			Sample 1	25.1	≥ 25 / <del>38</del>
			Sample 2	25.1	≥ 25 / <del>38</del>
			Sample 3	38.1	≥ <del>25</del> / 38
			Sample 4	38.2	≥ <del>25</del> / 38
Strength of the strap F [kN] after room conditioning			Sample F1	14.9	≥ 7.2
			Sample F2	15.0	≥ 7.2
			Sample F3	18.1	≥ 7.2
			Sample F4	17.9	≥ 7.2
Difference F1-F2 in percent of bigger value [%]			0.7	≤ 10	
Difference F3-F4 in percent of bigger value [%]			1.1	≤ 10	
75% of average of F1 and F2 [kN]			11.2	N/A	
75% of average of F3 and F4 [kN]			13.5	N/A	
Strength F [kN] after light conditioning			Sample 1	14.5	≥ 11.2
			Sample 2	14.5	
			Sample 3	17.7	≥ 13.5
			Sample 4	17.6	
Strength F [kN] after cold conditioning			Sample 1	13.8	≥ 11.2
			Sample 2	13.9	
			Sample 3	17.5	≥ 13.5
			Sample 4	17.6	
Strength F [kN] after heat conditioning			Sample 1	14.1	≥ 11.2
			Sample 2	13.9	
			Sample 3	17.4	≥ 13.5
			Sample 4	17.4	
Strength F [kN] after exposure to water			Sample 1	15.5	≥ 11.2
			Sample 2	15.5	
			Sample 3	18.2	≥ 13.5
			Sample 4	18.4	
Strength F [kN] after abrasion conditioning	Quick adjusting device		N/A		Strap doesn't sharply reverse in quick adjusting device
	Procedure Type 1	Sample 1	13.4	≥ 11.2	
		Sample 2	13.2	≥ 11.2	
	Procedure Type 2	Sample 3	16.5	≥ 13.5	
Sample 4		16.7	≥ 14.5		
Microslip [mm]			Sample 1	0	≤ 25
			Sample 2	0	≤ 25



Type : FB-917  
 Manufacturer : Zhenjiang Feng Baby Products Mfg. Co., Ltd.



7.2.5.	Lock-off devices	Class B devices
	The amount of slip of the webbing shall not exceed 25 mm after the test prescribed in paragraph 8.2.6.2.	0 mm
7.2.6. – 7.2.7.	ISOFIX attachment specifications	fulfilled
	ISOFIX attachment opening force shall be at least 50N	54 N

# 11. Production qualification

11.2.	Production qualification test:	See Table No. 6 below
	Configuration of CRS:	Mass group: 0+ / I / II / III <del>Rearward</del> / forward facing Fixed position / <del>upright</del> / inclined Adult safety belt + ISOFIT
	Impact direction:	Front
	With Bar Simulation the dashboard?	N/A
	Mass of dummy [kg]:	32
	Trolley Impact speed [km/h]:	48-50
	Remarks:	Only measured the horizontal head excursion and chest acceleration

**Table No. 6: Results of production qualification test**

S/N	Maximum horizontal head excursion / mm (L: 550 / <del>700</del> mm)	Chest acceleration	Remark
		Resultant chest acceleration / g (La: 55 g (3 ms), only for record)	
1	485.4	49.08	N/A
2	481.2	49.02	
3	496.3	54.30	
4	458.3	44.68	
5	492.1	45.50	
X = 482.7 mm, S = 14.8 mm, X + S = 497.5 ≤ L Xa = 40.47 g, Sa = 3.80 g, Xa + Sa = 44.27 ≤ La			

Where:

- L = the limit value of the horizontal head excursion
- X = the mean of the values
- S = the standard deviation of the values
- La = the limit value of resultant chest acceleration
- Xa = the mean of the values of the resultant chest acceleration during periods whose sum exceed 3 ms
- Sa = the standard deviation of the values of resultant chest acceleration during periods whose sum exceed 3 ms



Type : FB-917  
Manufacturer : Zhenjiang Feng Baby Products Mfg. Co., Ltd.



## 15. Instructions

- |       |  |           |
|-------|--|-----------|
| 15.1  | CRS is accompanied by instructions in the language of the country where the device is sold:                        | fulfilled |
| 15.2. | Information and instructions which shall be clearly visible at the point of sale without removing the packing:     | fulfilled |
| 15.3. | Information and instructions which shall be included in instructions on installation and the instructions for use: | fulfilled |



Type : FB-917  
Manufacturer : Zhenjiang Feng Baby Products Mfg. Co., Ltd.

## Photos

## Appendix 2

Front view




Side view



Bottom view



	Zhenjiang Feng Baby Products Mfg. Co., Ltd.	Type: FB-917
		Information document No.: FB-917-00
		Date: 2016-09-06
		Page No.: 1 of 11

**UNIFORM PROVISIONS CONCERNING THE APPROVAL OF  
RESTRAINING DEVICES FOR CHILD OCCUPANTS  
OF POWER-DRIVEN VEHICLES  
(ECE Regulation No. 44.04)**

**FOR PRODUCT TYPE  
FB-917**

☒ **Application for type approval**


Responsible person:

Randy Yang/ Manager



Zhenjiang Feng Baby Products Mfg. Co., Ltd.

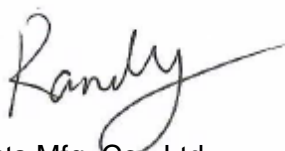


	Zhenjiang Feng Baby Products Mfg. Co., Ltd.	Type: FB-917
		Information document No.: FB-917-00
		Date: 2016-09-06
		Page No.: 2 of 11

## Confirmation


We declare hereby that the specimen Child Restraint System of the type FB-917 submitted for this approval test has been manufactured and assembled on conditions of ordinary mass production and that they are compatible with enclosed documentation.

Randy Yang/ Manager




Zhenjiang Feng Baby Products Mfg. Co., Ltd.



	Zhenjiang Feng Baby Products Mfg. Co., Ltd.	Type: FB-917
		Information document No.: FB-917-00
		Date: 2016-09-06
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## 0 GENERAL

- 0.1 Trade name or mark:   
OSANN, BABYBLUME, BOOBOO  
UND CAOS, MOTHERCARE,  
PIERRE CARDIN, HAPPYBABY,  
U'BEST, MEE-GO, CASUALPLAY,  
PLAYXTREM, PLAY, MULTILASER  
MULTIKIDS BABY, FISHER PRICE
- 0.2 Type and general commercial description(s): FB-917
- 0.5 Name and address of manufacturer: Zhenjiang Feng Baby Products Mfg.  
Co., Ltd.  
NO.128, Runxing Road, Runzhou  
Industrial Zone, Zhenjiang City  
212021, Jiangsu, P.R. China
- 0.7 In the case of components and separate technical units, location and method of affixing of ECE approval mark: Stuck on the back of products
- 0.8 Address(es) of assembly plant(s): NO.128, Runxing Road, Runzhou  
Industrial Zone, Zhenjiang City  
212021, Jiangsu, P.R. China

## 1 DESCRIPTION OF THE DEVICE

### 1.3 Child restraint system

#### 1.3.1 Category(ies):

- ☒ universal  
☐ semi-universal  
☐ restricted  
☐ specific vehicle  
☐ special needs restraint



#### 1.3.2 Mass group(s):


- ☐ 0   ☐ 0+   ☒ I   ☒ II   ☒ III

#### 1.3.3 CRS orientation:

- ☒ I: forward-facing / ~~rearward-facing~~<sup>(1)</sup>  
☒ II: forward-facing / ~~rearward-facing~~<sup>(1)</sup>  
☒ III: forward-facing / ~~rearward-facing~~

#### 1.3.4 Class of the retention system:

- ☒ I: integral / ~~non-integral~~<sup>(1)</sup>  
☒ II: non-integral / ~~booster cushion~~<sup>(1)</sup>  
☒ III: non-integral / ~~booster cushion~~<sup>(1)</sup>


	Zhenjiang Feng Baby Products Mfg. Co., Ltd.	Type: FB-917
		Information document No.: FB-917-00
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- 1.3.5 Belt type: (adult) three-point belt / ~~(adult) lap belt~~ / ~~special type belt~~ / ~~retractor~~ / n/a<sup>(1)</sup>
- 1.3.6 ISOFIX size class: ☐A ☐B ☒B1 ☒C ☐D ☐E  
☐F ☐G ☐n/a
- 1.3.7 Anti-rotation device: top-tether / ~~support leg~~ / n/a<sup>(1)</sup>
- 1.3.8 Class of lock-off device: ☐A ☒B ☐n/a
- 1.3.9 Type of retractor: ~~automatically locking~~ / ~~emergency locking~~ / n/a<sup>(1)</sup>
- 1.3.10 Other features: chair assembly / ~~impact shield~~<sup>(1)</sup>
- 1.3.11 Drawings, diagrams and plans of the child restraint, including any retractor, seat assembly, and impact shield fitted: see corresponding drawings attached according to BOM list
- 1.3.12 Declaration on toxicity in accordance with par. 6.1.5 of ECE R44: see Statement concerning the Toxicity and Flammability in page 5
- 1.3.13 Declaration on flammability in accordance with par. 6.1.6 of ECE R44: see Statement concerning the Toxicity and Flammability in page 5
- 1.3.14 User guide: see Instruction manual and Installation label
- 1.3.15 Mass of the complete CRS: Net weight 7.5 kg
- 1.3.16 Brief description of installation in vehicle: ☒I: (adult) three-point belt or ISOFIX + top-tether  
☒II: (adult) three-point belt or ISOFIT  
☒III: (adult) three-point belt or ISOFIT
- 1.3.17 Brief description of the retention of the child within the restraint system: ☒I: harness  
☒II: (adult) three-point belt  
☒III: (adult) three-point belt
- 1.3.18 Backrest inclination adjustment of CRS: ☒I: fixed / ~~adjustable~~<sup>(1)</sup>  
☒II: fixed / ~~adjustable~~<sup>(1)</sup>  
☒III: fixed / ~~adjustable~~<sup>(1)</sup>
- 1.3.19 Other description: n/a

<sup>(1)</sup> Strike out what does not apply.





	Zhenjiang Feng Baby Products Mfg. Co., Ltd.	Type: FB-917
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### Declaration Concerning the Toxicity and Flammability

We hereby declare that the materials used to manufacture the child restraint system FB-917 and that are accessible to the restrained child are in conformity with the requirements of ECE 44/04 regulation, par.6.1.5.concerning toxicity.


We hereby declare that the materials used to manufacture the child restraint system FB-917 and that are accessible to the restrained child are in conformity with the requirements of ECE 44/04 regulation, par.6.1.6.concerning flammability.

Randy Yang/ Manager












Zhenjiang Feng Baby Products Mfg. Co., Ltd.





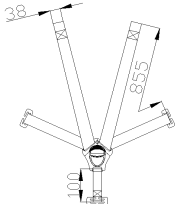

	Zhenjiang Feng Baby Products Mfg. Co., Ltd.	Type: FB-917
		Information document No.: FB-917-00
		Date: 2016-09-06
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## BOM list


NO.	Part name	Picture	Material	Specifications	Qty
1	Headrest		HDPE	205*230*345	1
2	Backrest		HDPE	434*648*226	1
3	Base		HDPE	192*421*418	1
4	SIPS		HDPE	125*208*40	1+1
5	Red safety clip		PA	36*17.2*130	1+1
6	Filler		HDPE	28*165*98	1
7	Headrest adjuster		Q235	26*47*107	1
8	Connect Steel		Q235	30*85*2	4
9	Steel frame		Q235	25*25*467	1+1



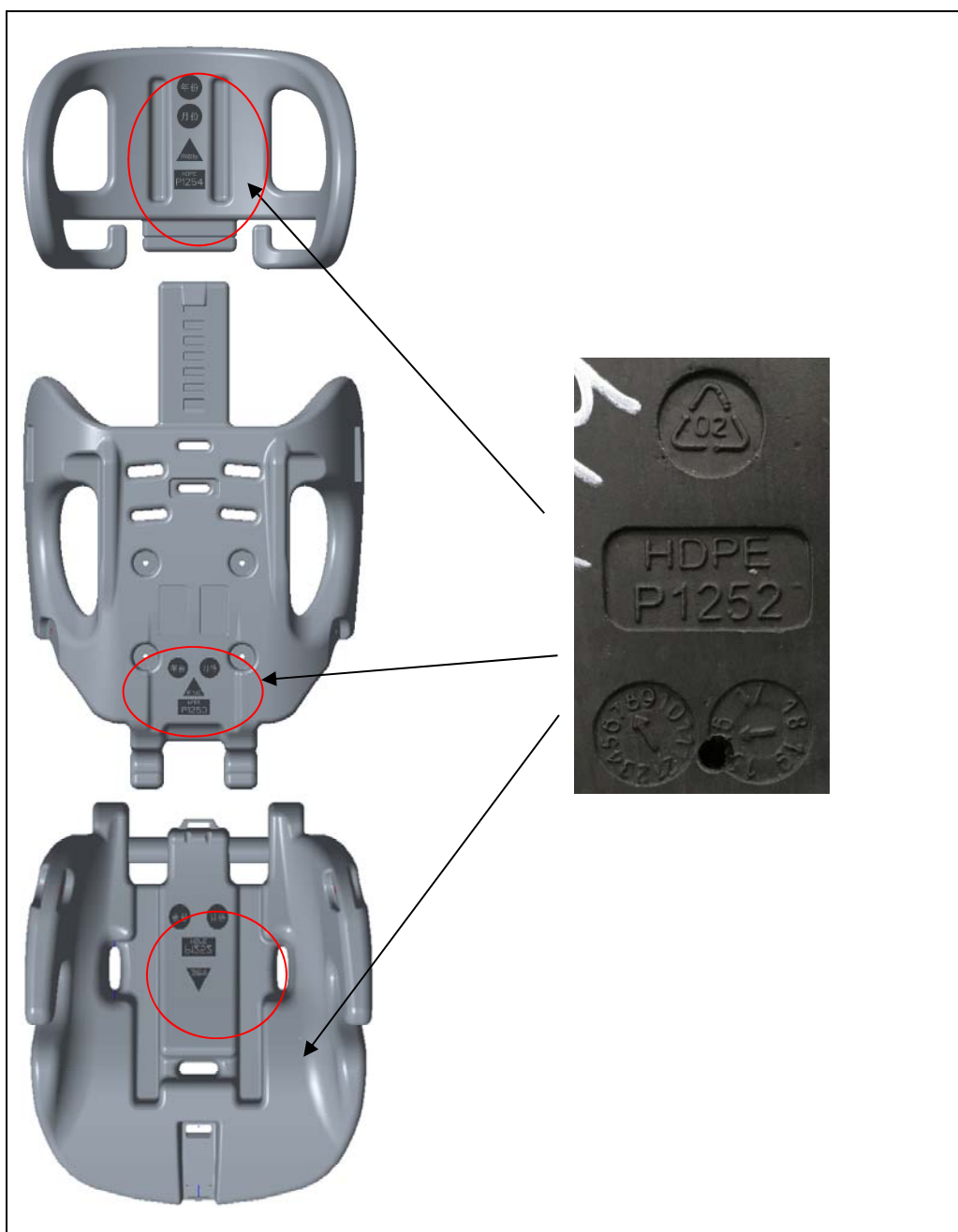
	Zhenjiang Feng Baby Products Mfg. Co., Ltd.	Type: FB-917
		Information document No.: FB-917-00
		Date: 2016-09-06
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10	arrangement for stopper device		Q235	51*31*21	1
11	ISOFIX Anchorage System		Q235	40*143*325	1
12	2#buckle		45#+ABS	85*95*25	1
13	Belt system		Polyester /Four twill ribbon	38*855*1	2
			Polyester /Four twill ribbon	25*800*1	1
			Polyester /Four twill ribbon	25*320*1	2
14	Connecting device01		Q235	60*22*2	4
15	Connecting device02		Q235	38*104*3	1
16	Top tether Assembly		---	---	1
17	Top tether hook		45#	25*80*19	1
18	Top tether adjuster		45#/POM	71*74.7*23	1



	Zhenjiang Feng Baby Products Mfg. Co., Ltd.	Type: FB-917
		Information document No.: FB-917-00
		Date: 2016-09-06
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## Marking



	Zhenjiang Feng Baby Products Mfg. Co., Ltd.	Type: FB-917
		Information document No.: FB-917-00
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## Labeling



	Zhenjiang Feng Baby Products Mfg. Co., Ltd.	Type: FB-917
		Information document No.: FB-917-00
		Date: 2016-09-06
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### Instruction manual position



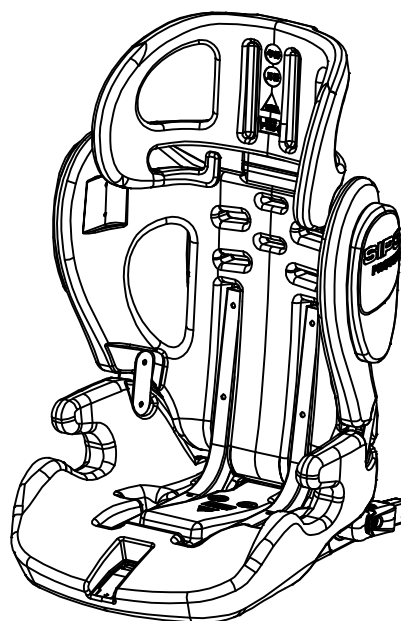
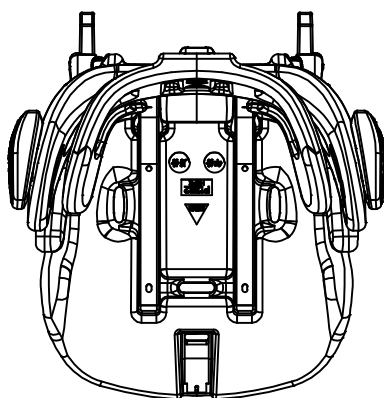
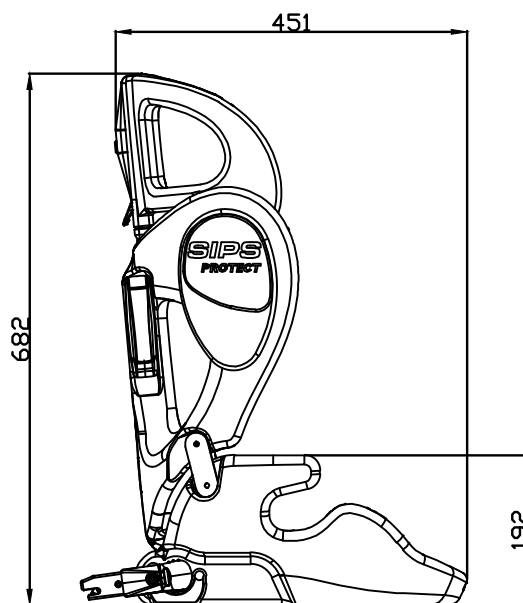
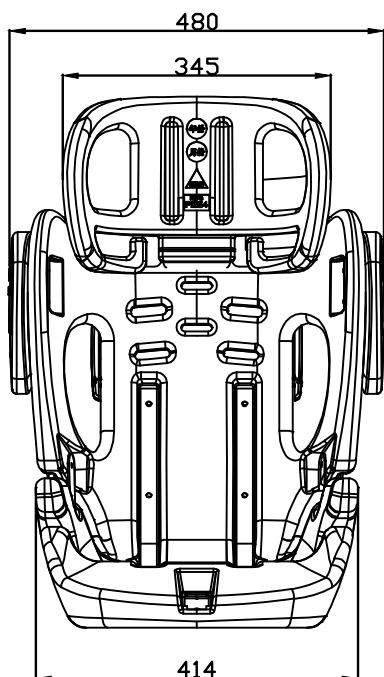
	Zhenjiang Feng Baby Products Mfg. Co., Ltd.	Type: FB-917
		Information document No.: FB-917-00
		Date: 2016-09-06
		Page No.: 11 of 11

## Drawing list

Part Name	Drawing No.
CRS assembly diagram	FB-917-00
CRS exploded view	FB-917-EV
Headrest	FB-917-01
Backrest	FB-917-02
Base	FB-917-03
SIPS	FB-917-04
Red safety clip	FB-917-05
Filler	FB-917-06
Headrest adjuster	FB-917-07
Connect Steel	FB-917-08
Steel frame	FB-917-09
Arrangement for stopper device	FB-917-10
ISOFIX anchorage system	FB-917-11
2# Buckle	FB-917-12
Belt system	FB-917-13
Connecting device 01	FB-917-14
Connecting device 02	FB-917-15
Top tether assembly	FB-917-16
Top tether hook	FB-SHA
Top tether adjuster	FB-TTA
Location of E-mark	FB-917-E mark



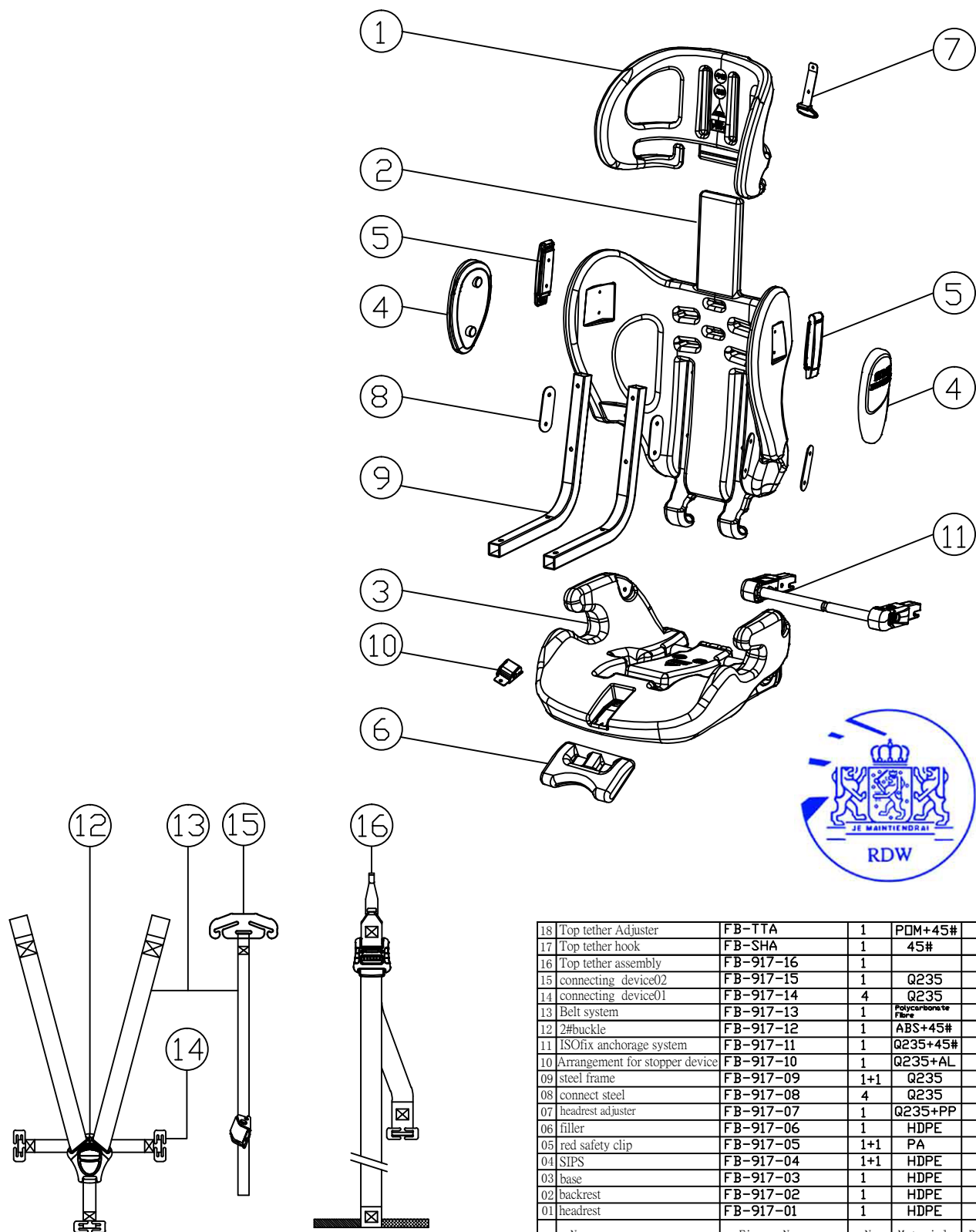




Unit:mm

ZHENJIANG FENG BABY PRODUCTS MFG CO.,LTD.				Item No.			
HDPE	Design			Desc.	Installation diagram of 917		
	Review			Figure No.	FB-917-00		
	proof			P 1	TL 1	Scale 1:5	A4





18	Top tether Adjuster	FB-TTA	1	PDM+45#	
17	Top tether hook	FB-SHA	1	45#	
16	Top tether assembly	FB-917-16	1		
15	connecting device02	FB-917-15	1	Q235	
14	connecting device01	FB-917-14	4	Q235	
13	Belt system	FB-917-13	1	Polycarbonate Fibre	
12	2#buckle	FB-917-12	1	ABS+45#	
11	ISOfix anchorage system	FB-917-11	1	Q235+45#	
10	Arrangement for stopper device	FB-917-10	1	Q235+AL	
09	steel frame	FB-917-09	1+1	Q235	
08	connect steel	FB-917-08	4	Q235	
07	headrest adjuster	FB-917-07	1	Q235+PP	
06	filler	FB-917-06	1	HDPE	
05	red safety clip	FB-917-05	1+1	PA	
04	SIPS	FB-917-04	1+1	HDPE	
03	base	FB-917-03	1	HDPE	
02	backrest	FB-917-02	1	HDPE	
01	headrest	FB-917-01	1	HDPE	
No	Name	Figure No.	No.	Material	Remark

ZHENJIANG FENG BABY PRODUCTS MFG CO.,LTD.

Item No.

Desc.

Explosion diagram of 917

Figure No.

FB-917-EV

P 2

TL 1

Scale 1:5

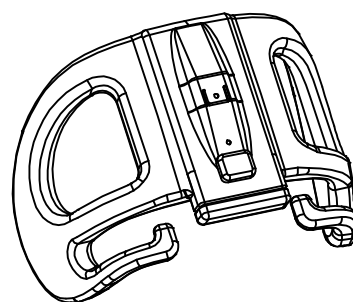
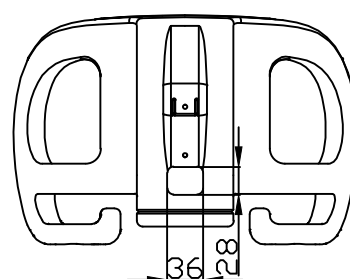
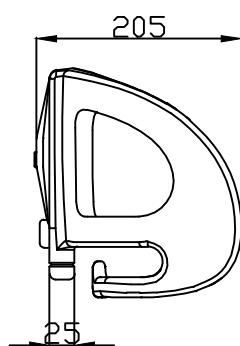
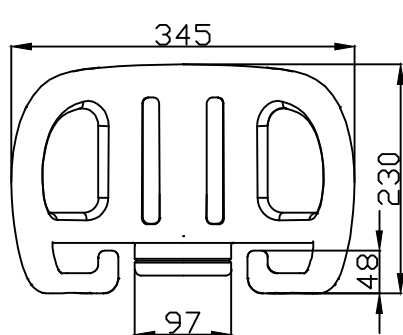
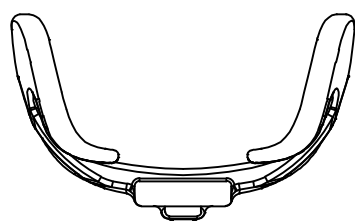
A4

Material

Design

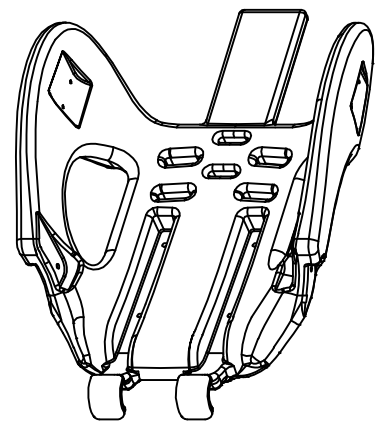
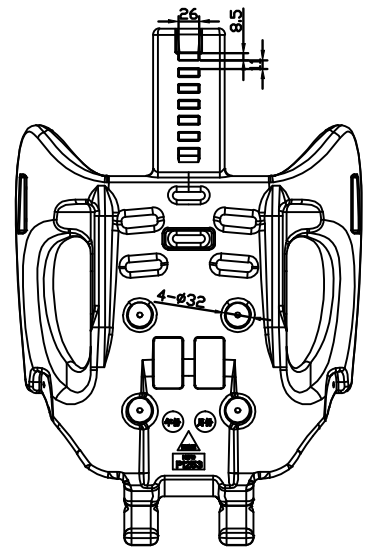
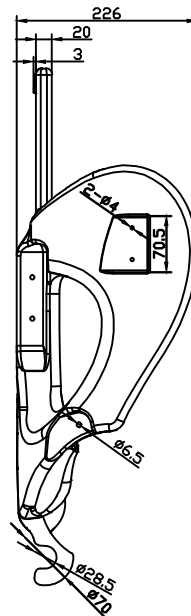
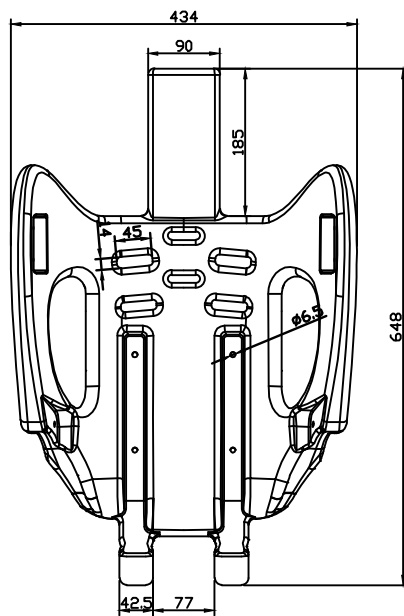
Review

proof



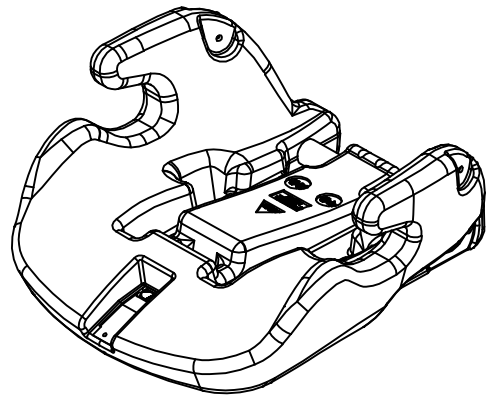
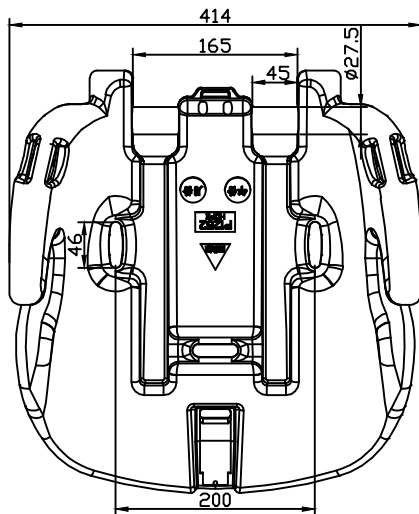
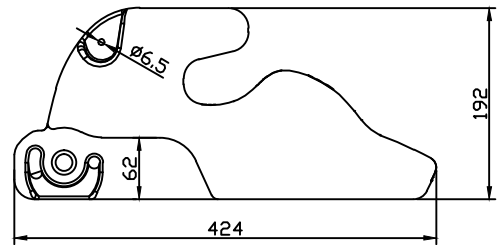
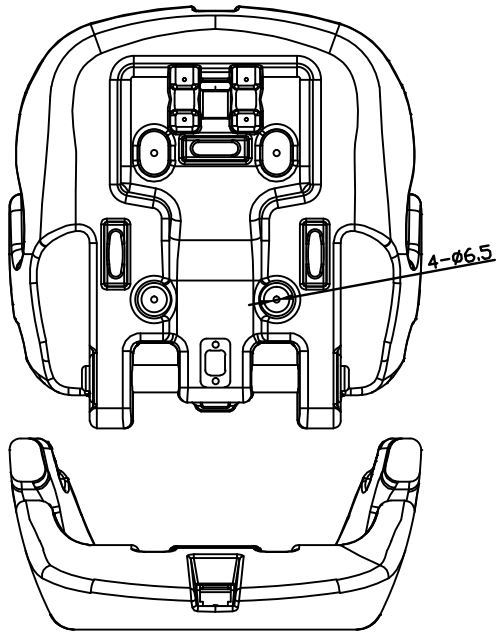
Unit:mm

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				Desc.	headrest		
HDPE	Design			Figure No.	FB-917-01		
	Review			P 3	TL 1	Scale 1:1	A4
	proof						



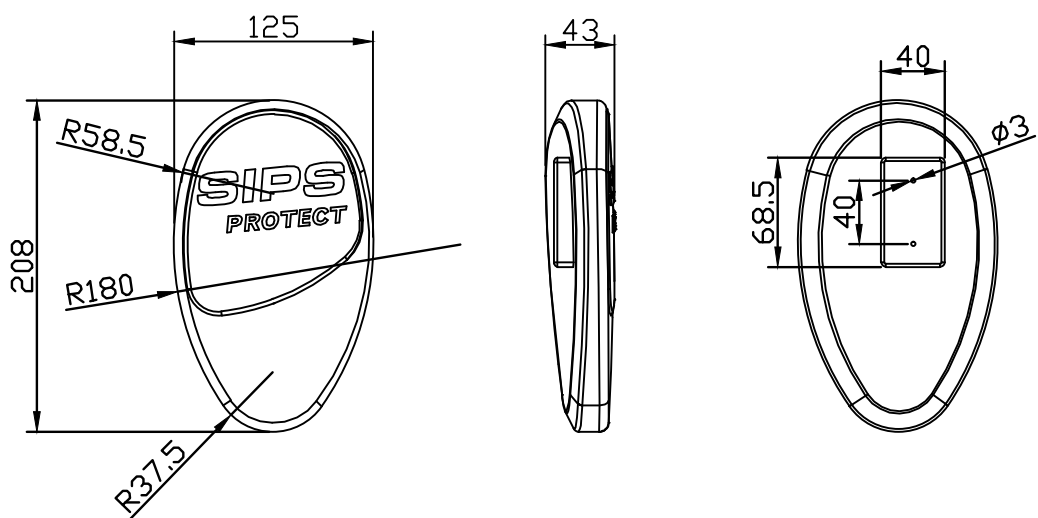
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				Desc.	backrest		
HDPE	Design			Figure No.	FB-917-02		
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	proof						



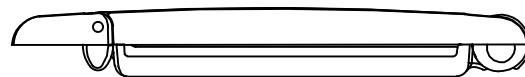
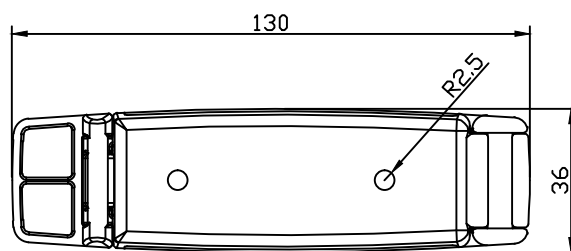
Unit:mm

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				Desc.	base		
HDPE	Design			Figure No.	FB-917-03		
	Review			P 5	TL 1	Scale 1:1	A4
	proof						



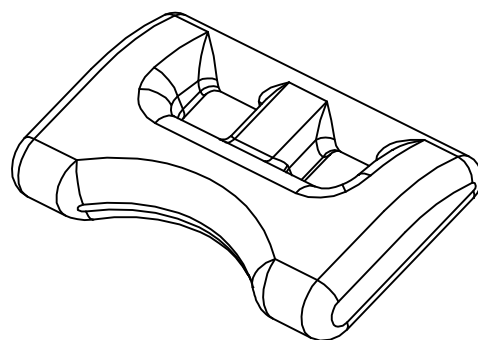
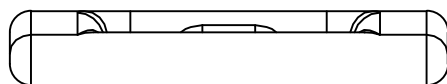
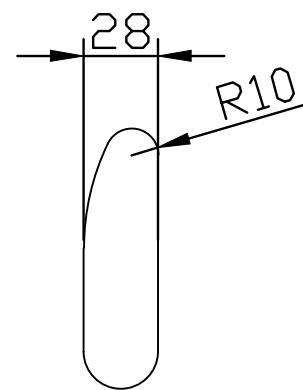
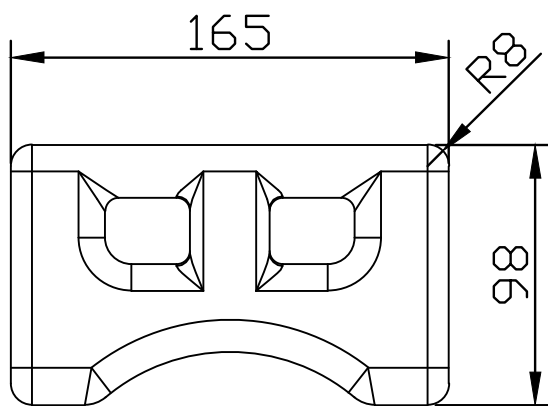
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HDPE	Design			Figure No.	FB-917-04		
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	proof						



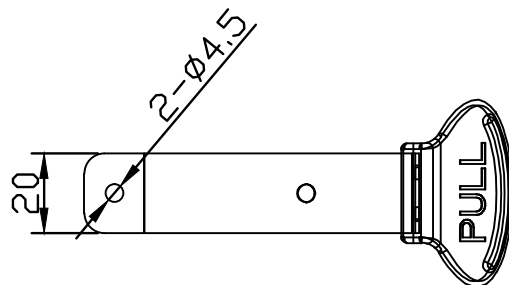
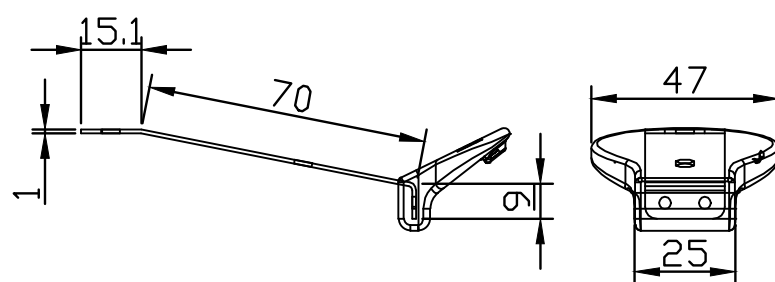
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				Desc.	red safety clip		
PA	Design			Figure No.	FB-917-05		
	Review						
	proof			P 7	Tl 1	Scale 1:1	A4



Unit:mm

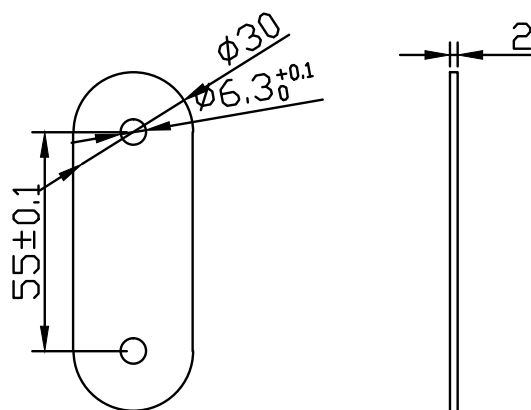
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	proof						



Unit:mm

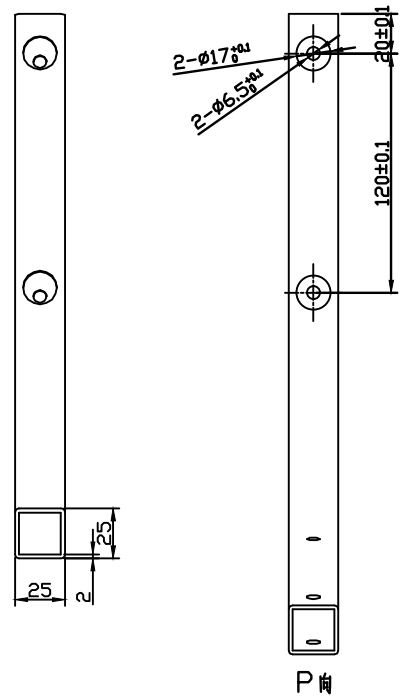
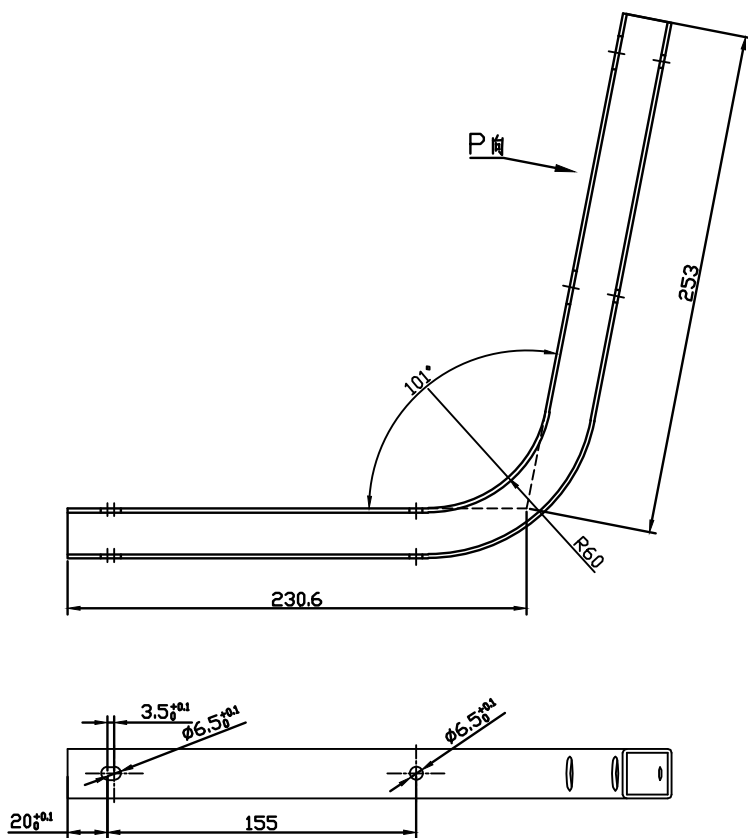
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				Item No.			
				Desc.	Headrest adjuster		
Spring steels	Design			Figure No.	FB-917-07		
	Review			P 9	TL 1	Scale 1:1	A4
	proof						





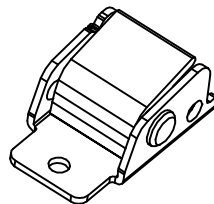
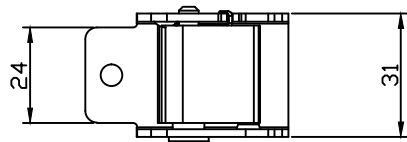
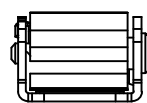
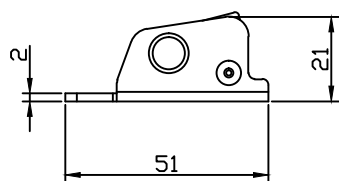
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				Item No.			
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	proof						



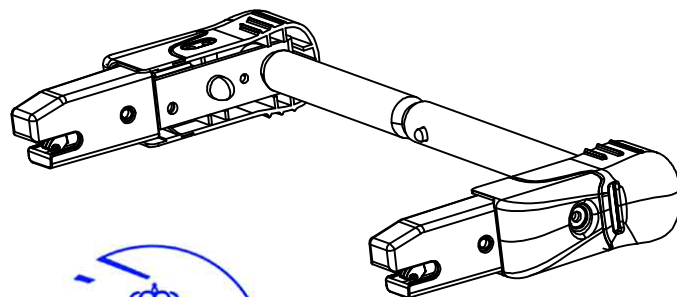
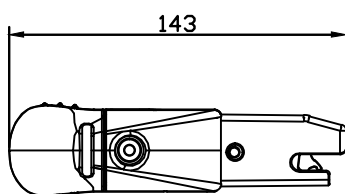
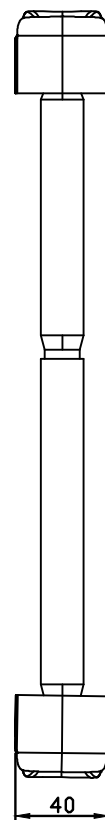
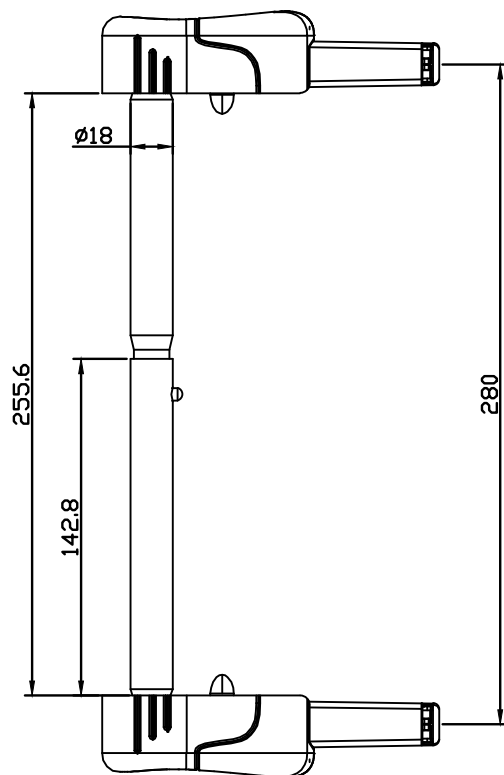
Unit:mm

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				Item No.			
				Desc.	Steel frame		
Q235	Design			Figure No.	FB-917-09		
	Review			P 11	TL 1	Scale 1:1	A4
	proof						



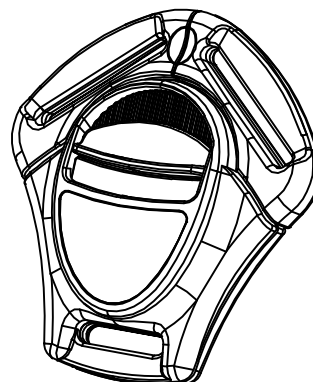
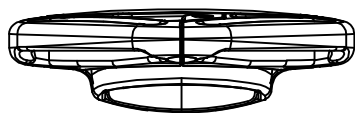
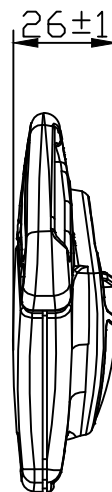
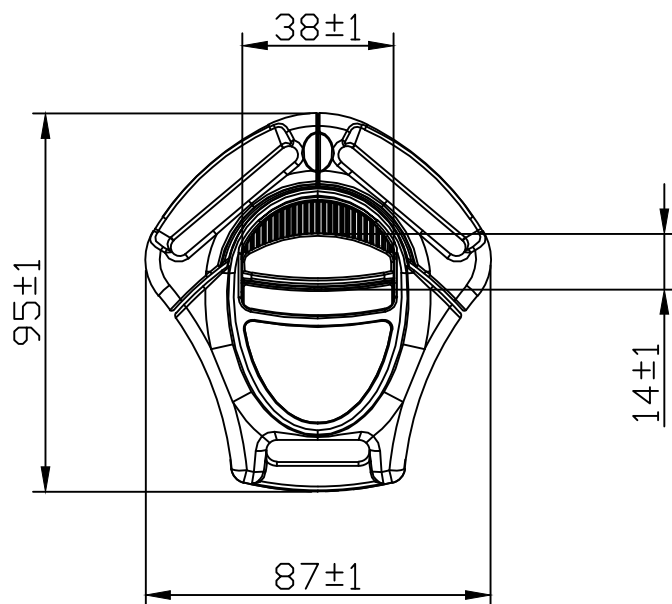
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ZHENJIANG FENG BABY PRODUCTS MFG CO.,LTD.				Process	Electrophoresis black		
				Item No.			
Q235+AL	Design			Desc.	Arrangement for stopper device		
	Review			Figure No.	FB-917-10		
	proof			P 12	TL 1	Scale 1:1	A4



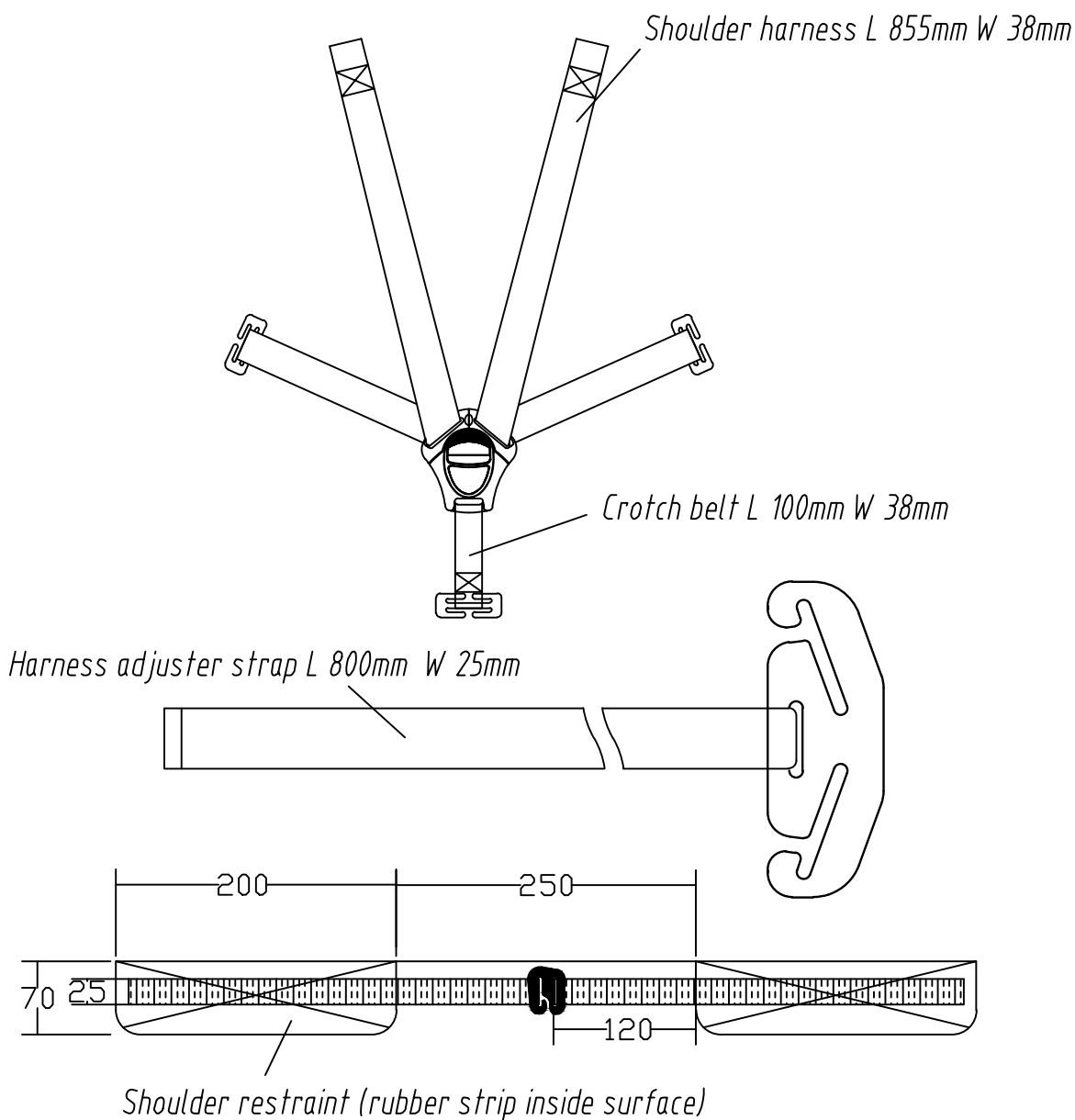
Unit:mm

ZHENJIANG FENG BABY PRODUCTS MFG CO.,LTD.				FIX type	B1		
				Item No.			
				Desc.	ISOfix anchorage system		
Q235+45#	Design			Figure No.	FB-917-11		
	Review			P 13	TL 1	Scale 1:5	A4
	proof						



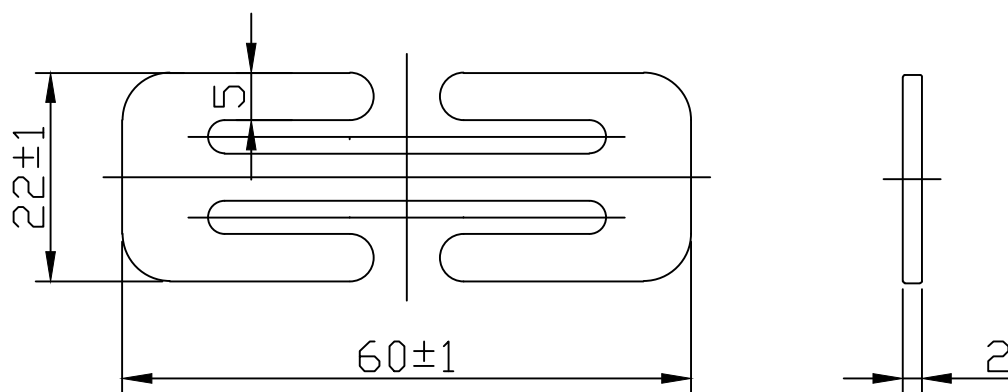
Unit:mm

				Manufacturer	FENGBABY		
ZHENJIANG FENG BABY PRODUCTS MFG CO.,LTD.				Item No.			
				Desc.	2# buckle		
ABS+45#	Design			Figure No.	FB-917-12		
	Review			P 14	TI 1	Scale 1:5	A4
	proof						



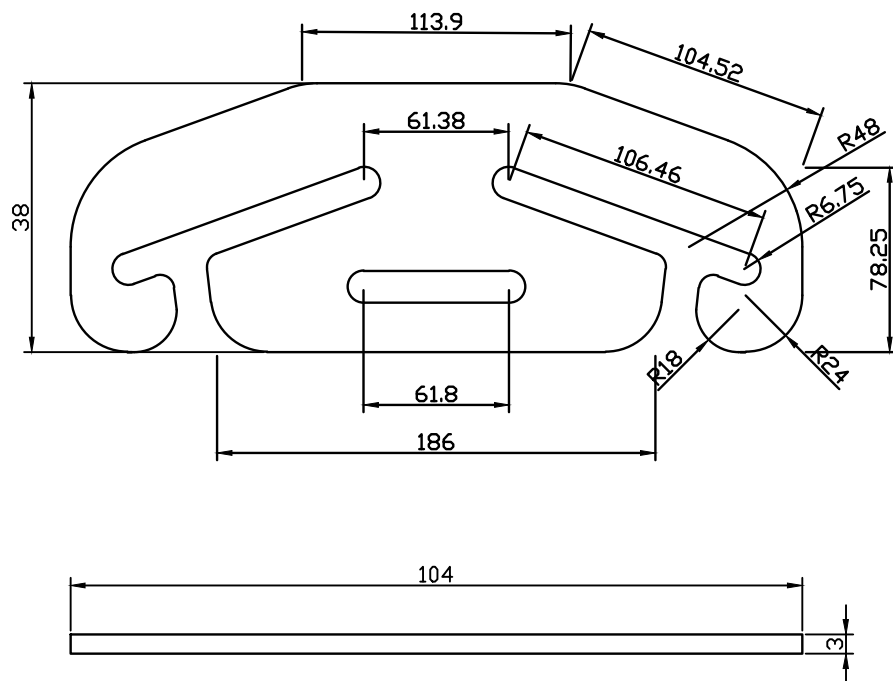
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				Desc.	Belt system		
Polycarbonate Fibre 4 stripe	Design			Figure No.	FB-917-13		
	Review			P 15	TL 1	Scale 1:5	A4
	proof						



Unit:mm

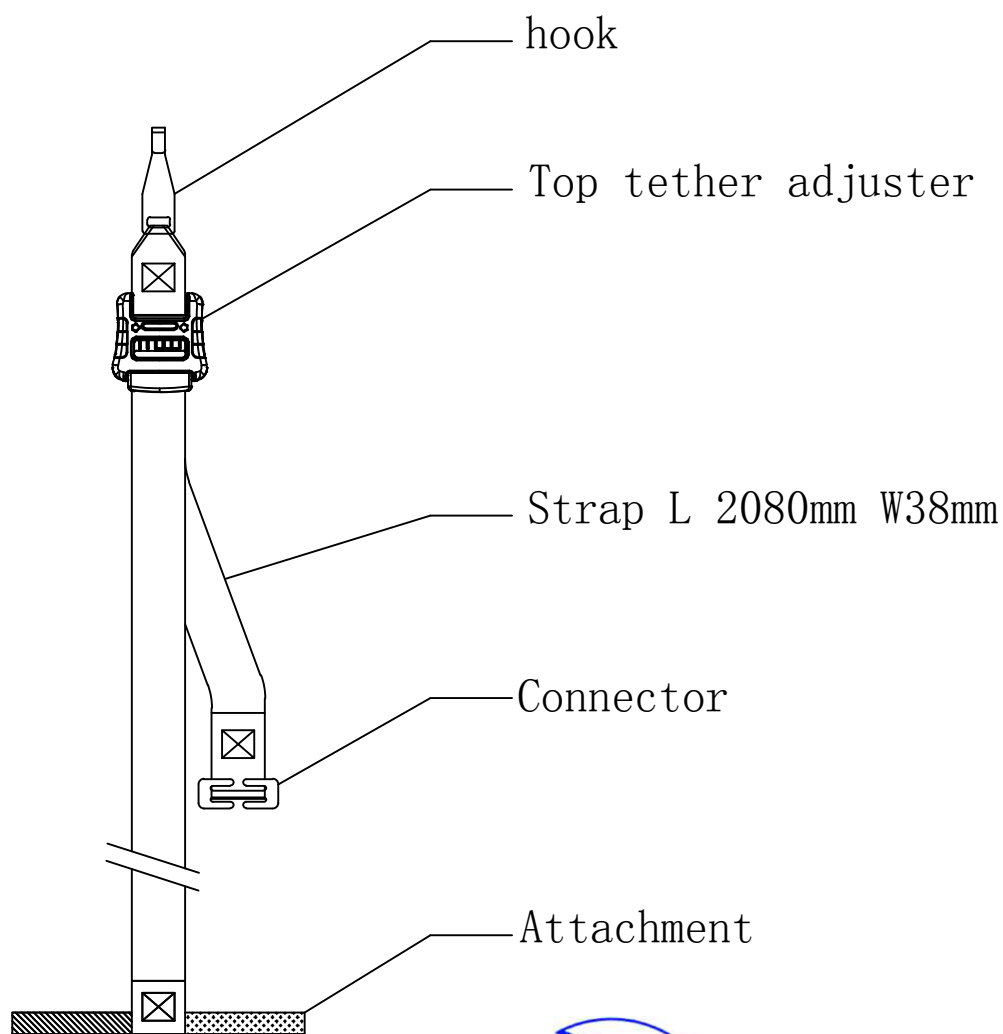
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				Item No.			
				Desc.	Connecting device01		
Q235	Design			Figure No.	FB-917-14		
	Review			P 16	TL 1	Scale 1:5	A4
	proof						



Unit:mm

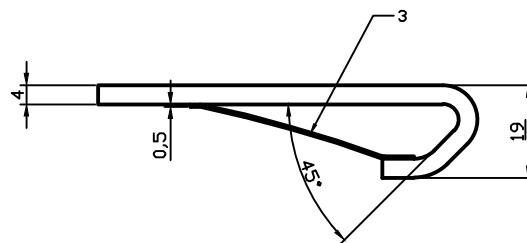
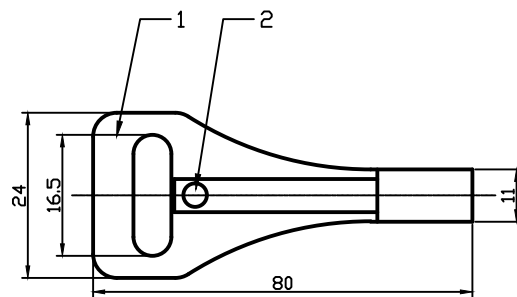
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				Item No.			
				Desc.	Connecting device 02		
Q235	Design			Figure No.	FB-917-15		
	Review			P 17	TL 1	Scale 1:5	A4
	proof						





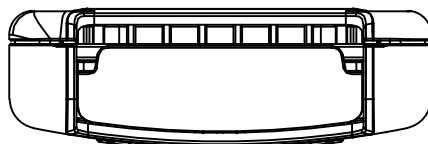
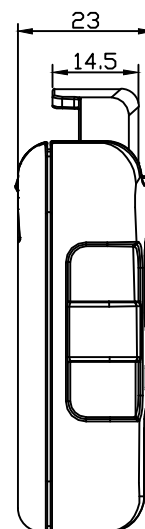
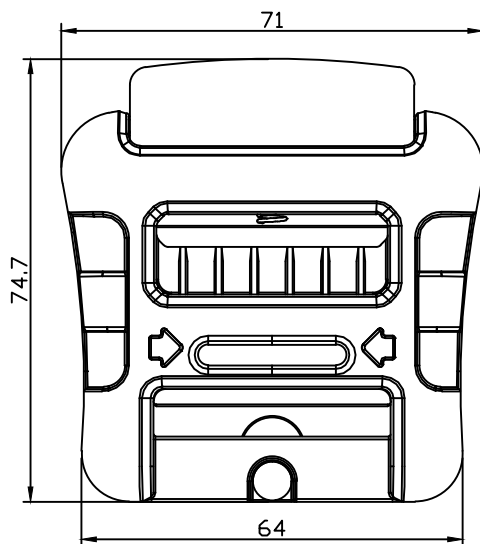
Unit:mm

ZHENJIANG FENG BABY PRODUCTS MFG CO.,LTD.				Item No.			
				Desc.	Top tether assembly		
Material	Design			Figure No.	FB-917-16		
	Review			P 18	TL 1	Scale 1:5	A4
	proof						

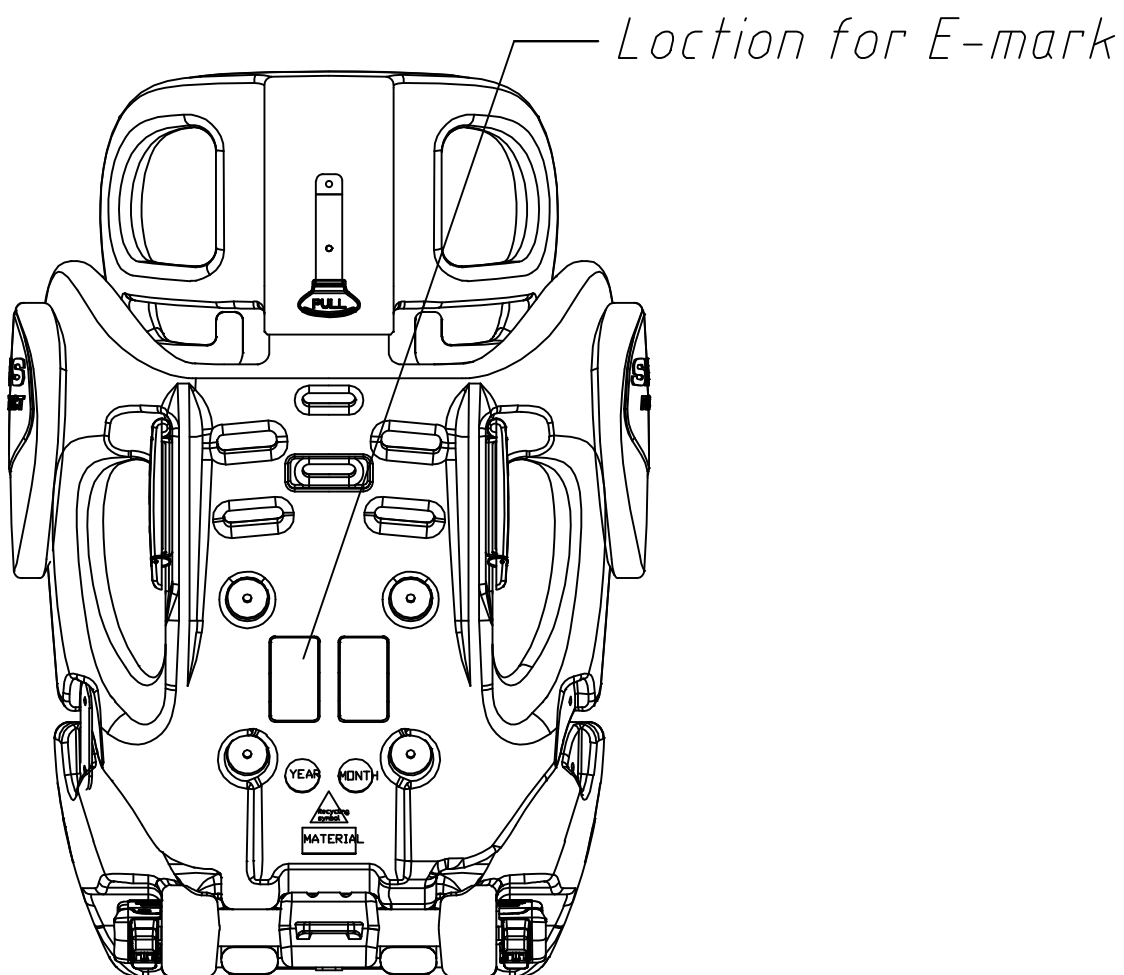


03	SPRING	1	STAINLESS STEEL
02	RIVET	1	STAINLESS STEEL
01	HOOK	1	CARBON STEEL
N0	Name	No.	Material

ZHENJIANG FENG BABY PRODUCTS MFG CO.,LTD.				Item No.			
				Desc.	top tether hook		
Material	Design			Figure No.	FB-SHA		
	Review			P 19	TL 1	Scale 1:1	A4
	proof						



ZHENJIANG FENG BABY PRODUCTS MFG CO.,LTD.				Manufacturer	FENGBABY		
				Item No.			
				Desc.	Toptether Adjuster		
POM+45#	Design			Figure No.	FB-TTA		
	Review			P 20	TL 1	Scale 1:1	A4
	proof						



ZHENJIANG FENG BABY PRODUCTS MFG CO.,LTD.				Item No.			
				Desc.	Loction for E-mark		
Material	Design			Figure No.	FB-917		
	Review			P 20	TL 1	Scale 1:5	A4
	proof						



**CAUTION!**

1. This is "Universal" child restraint system. It is approved to Regulation GB27887:2011 or the ECE R44/04. As a child retaining system, it is approved to Regulation GB27887:2011 or the ECE R44/04. As a child retaining system, it is approved to Regulation GB27887:2011 or the ECE R44/04. As a child retaining system, it is approved to Regulation GB27887:2011 or the ECE R44/04.

2. It is easier to choose the right one seat for the child if the manufacturer state that child's age for using one child seat. (seat), you can consult the manufacturer and the seller.

- Make sure it is in consistent with the vehicle equipped with airbags.
- Do not use this child seat in passenger seat

**CAUTION!**

1. This is an ISOFIX CHILD RESTRAINT SYSTEM. It is approved to Regulation No. 44/04 series of amendments for general use in vehicles fitted with ISOFIX anchorages systems.

2. It will fit vehicles with positions approved as ISOFIX positions (as detailed in the vehicle handbook), depending on the category of the child seat and of the fixture.

3. The mass group and the ISOFIX size class for which this device is intended is: 15-36Kg.

When using as the Isofix retaining system, the child seat should use the Isofix fitting device that meet the requirement of the GB 27887 or the ECE R44/04, at the same time, make sure that your car is equipped with 3-point static, 3-point retracter safety belts that the GB14166 or ECE R10 regulation suggests. Retaining the instructions in the pocket designed to put it, so that you can read it at any time.

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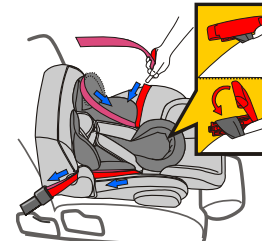
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GROUP: I (9-18Kg)  
(UNIVERSAL)



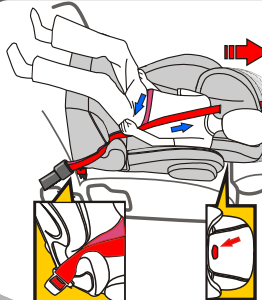
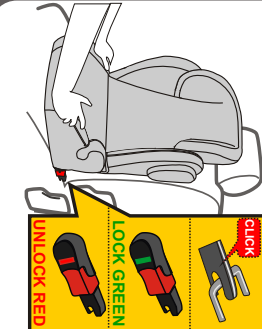
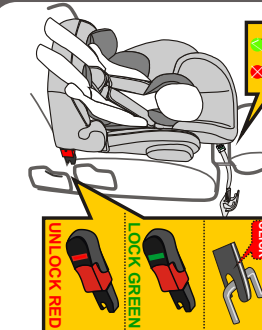
GROUP: II,III (15-36Kg)  
(UNIVERSAL)



GROUP: I (9-18Kg)  
(ISOFIX)



GROUP: II,III (15-36Kg)  
(ISOFIX)

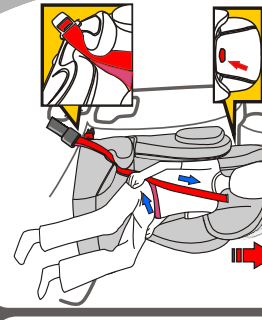


**CAUTION!**

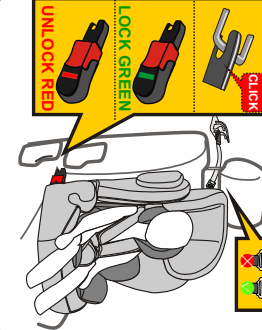
Using any other point that not listed in the pictures is prohibited.

The correct use and maintenance of your car seat will ensure it gives long and trouble free use. When somebody else is using your child seat, ensure they all know how to use it, especially know how to install and adjust the child seat. It's your responsibility to protect your child!

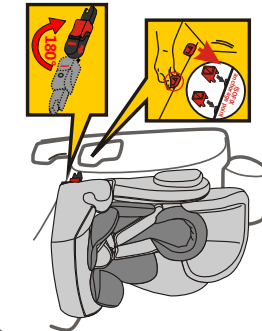
GROUP: II,III (15-36Kg)  
(ISOFIX)



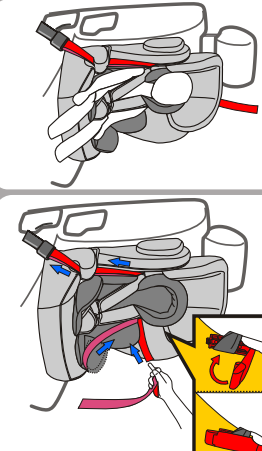
GROUP: I (9-18Kg)  
(ISOFIX)



GROUP: II,III (15-36Kg)  
(UNIVERSAL)







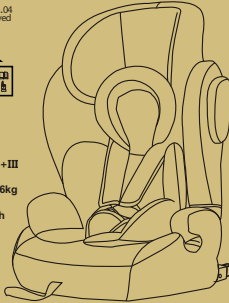

GROUP: I (9-18Kg)  
(UNIVERSAL)



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<p><b>fengbaby®</b></p> <p>汽车儿童安全座椅</p> <p>CCC 1220043 ECE 44.04 Approved</p> <p>B1</p>  <p><b>FB-917</b></p> <p>GROUP: I+II+III</p> <p>WEIGHT: 9-36kg</p> <p>AGE: 9 month -12 years old</p>	<p><b>NOTICE</b></p> <p>1. This is an ISOfix child restraint. It is approved to Regulation No. 44, 04 series of amendments for general use in vehicles fitted with ISOfix anchorages systems.</p> <p>2. It will fit vehicles with positions approved as ISOfix positions (as detailed in the vehicle handbook), depending on the category of the child seat and of the future.</p> <p>3. The mass group and the ISOfix size class for which this device is intended is: I,B1.</p> <p><b>NOTICE</b></p> <p>1. This is a "Universal" child restraint. It is approved to Regulation No. 44, 04 series of amendments, for general use in vehicles and it will fit more, but not all car seats.</p> <p>2. A correct fit is likely if the vehicle manufacturer has declared in the vehicle handbook that the vehicle is capable of accepting a "Universal" child restraint for this age group.</p> <p>3. This child restraint has been classified as "Universal" under more stringent conditions than those which applied to earlier designs which do not carry this notice.</p> <p>If in doubt, consult either the child restraint manufacturer or the retailer.</p> <p>MODEL NO : FB-917</p> <p>QTY: 1SETS</p> <p>MEAS: 45*47*67CM</p> <p>N.W : 7.5KG</p> <p>G.W : 9KG</p> <p>MFG: ZHENJIANG FENG BABYPRODUCTS MFG.CO.,LTD.</p> <p>ADD: NO.128,RUNZHOU INDUSTRIAL ZONE,ZHENJIANG, JIANGSU 212021, CHINA</p> <p>  </p>	<p><b>fengbaby®</b></p> <p>汽车儿童安全座椅</p> <p>CCC 1220043 ECE 44.04 Approved</p> <p>B1</p>  <p><b>FB-917</b></p> <p>GROUP: I+II+III</p> <p>WEIGHT: 9-36kg</p> <p>AGE: 9 month -12 years old</p>	<p><b>NOTICE</b></p> <p>1. This is an ISOfix child restraint. It is approved to Regulation No. 44, 04 series of amendments for general use in vehicles fitted with ISOfix anchorages systems.</p> <p>2. It will fit vehicles with positions approved as ISOfix positions (as detailed in the vehicle handbook), depending on the category of the child seat and of the future.</p> <p>3. The mass group and the ISOfix size class for which this device is intended is: I,B1.</p> <p><b>NOTICE</b></p> <p>1. This is a "Universal" child restraint. It is approved to Regulation No. 44, 04 series of amendments, for general use in vehicles and it will fit more, but not all car seats.</p> <p>2. A correct fit is likely if the vehicle manufacturer has declared in the vehicle handbook that the vehicle is capable of accepting a "Universal" child restraint for this age group.</p> <p>3. This child restraint has been classified as "Universal" under more stringent conditions than those which applied to earlier designs which do not carry this notice.</p> <p>If in doubt, consult either the child restraint manufacturer or the retailer.</p> <p>MODEL NO : FB-917</p> <p>QTY: 1SETS</p> <p>MEAS: 45*47*67CM</p> <p>N.W : 7.5KG</p> <p>G.W : 9KG</p> <p>MFG: ZHENJIANG FENG BABYPRODUCTS MFG.CO.,LTD.</p> <p>ADD: NO.128,RUNZHOU INDUSTRIAL ZONE,ZHENJIANG, JIANGSU 212021, CHINA</p> <p>  </p>



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ZHEN JIANG FENG BABY PRODUCTS MFG.CO.,LTD.  
No.128RUNZHOU INDUSTRIAL ZONE,ZHENJIANG,JIANGSU,P.R.CHINA  
TEL: 0086-511-85722228/85726142  
FAX: 0086-511-85723737



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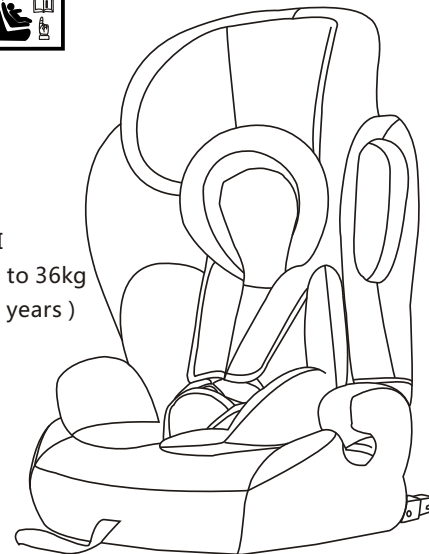
Child Car Seat



**FB-917**

Group: I + II + III

Suitable for 9kg to 36kg  
(9 months to 12 years )



The car seat is approved to ECE Regulation 44.04 for general use in vehicles.

(For your child's safety, please read these instructions carefully before use.)

# Installation instruction

## Notice!

1. This is an ISOFIX CHILD RESTRAINT SYSTEM. It is approved to Regulation No. 44, 04 series of amendments for general use in vehicles fitted with ISOFIX anchorages systems.
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If in doubt, consult either the child restraint manufacturer or the retailer.

Only suitable if the approved vehicles are fitted with 3 point retractor safety-belts, approved to UN/ECE Regulation No. 16 or other equivalent standards.

The instruction for use should be stored in the storage bin on the seat.  
These instructions are important. Please read carefully and retain for future use.





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# SAFETY WARNINGS

1.Thank you for Choosing fengbaby.

PLEASE READ THOROUGHLY BEFORE COMMENCING INSTALLATION  
AS AN INCORRECT INSTALLATION COULD BE DANGEROUS.

2.DO NOT USE THIS CHILD SEAT IN PASSANGER SEATS EQUIPPED  
WITH AIRBAGS.

3.Periodly inspect the harness for wear, to make sure each harness and  
vehicle seat belt are completely fastened. The seat should be adjusted  
according to the body of child and can not be twisted.

4.DO NOT use any car seat again after impact or accident.

5.It is dangerous to use the product without relevant safety certificate or  
guide book that should be provided by the manufacturer. Altering the car  
seat is prohibited.

6.Car interiors can become very hot when in directed sunlight,it is therefore  
recommended that the child seat should be covered when not in use. So it  
will not burning your child's skin.

7.DO NOT leave your child unattended in the seat at any time.

8.Luggage and other heavy or sharp objects should make sure be secured  
in the car. Loose objects are liable to cause injury in the event of an  
accident.

9. Stop using the car seat when the cover is missing. The cover cannot be  
changed to other materials, other than manufacturers recommended, as  
it will impact the functions of child car seat system.

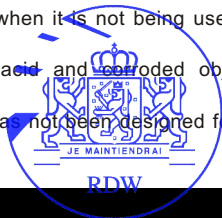
10.In the event of an emergency,it is important that the child can be  
released quickly.This means that the buckle is not fully tamper proof, so  
your child must be taught never to play with the buckle.

11.Base and plastic part of car seat should be completely fastened even  
when not using car seat, ensure that it won't hurt the passengers when  
in accident. Make sure that the car seat is not trapped by the movable  
seat or door of the car.

12.Store this child seat in a safety place when it is not being used.Avoid  
placing heavy objects on top of it.

13.Keep your car seat away from the acid and corroded objects,for  
example,battery,etc.

14.Do not use this child seat at home. It has not been designed for home  
use and should only be used in your car.



# SAFETY WARNINGS

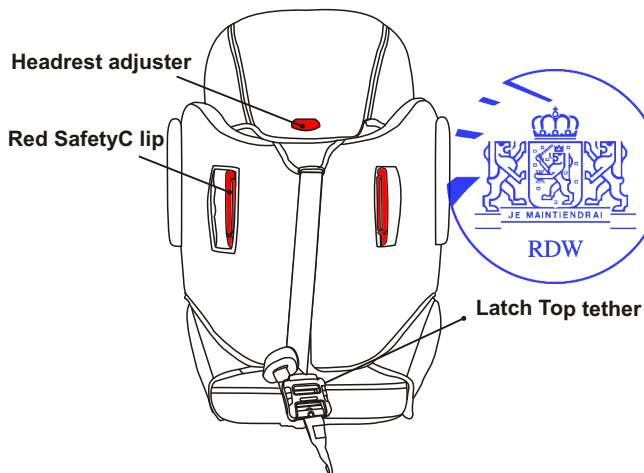
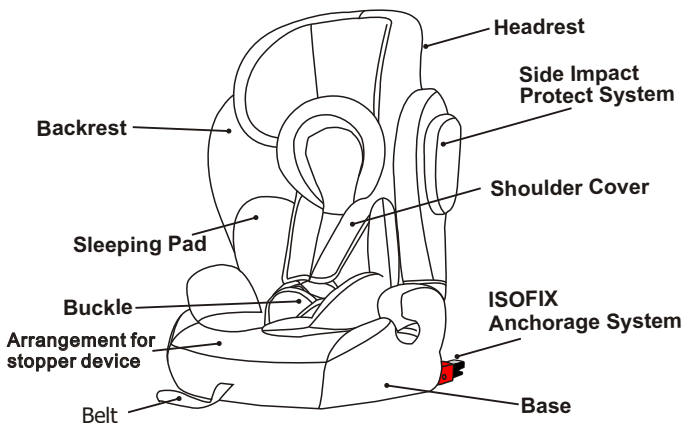
15. The manufacturer can only guarantee the safety of the seat used by the original owner.
16. We strongly advise against using a second-hand product, any modification of the child seat is prohibited.
17. Always double check to make sure that the seat is compatible for your car before purchasing it.



**When using as the isofix retaining system, the child seat should use the isofix fitting device that meet the requirement of the GB27887 or the ECE R44, at the same time, make sure that your car is equipped with 3-point static, 3-point retractor safety belts that the GB14166 or ECE R16 regulation suggests. Retaining the instructions in the pocket designed to put it, so that you can read it at any time.**

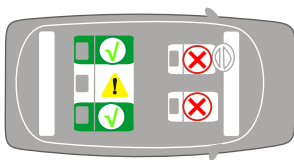
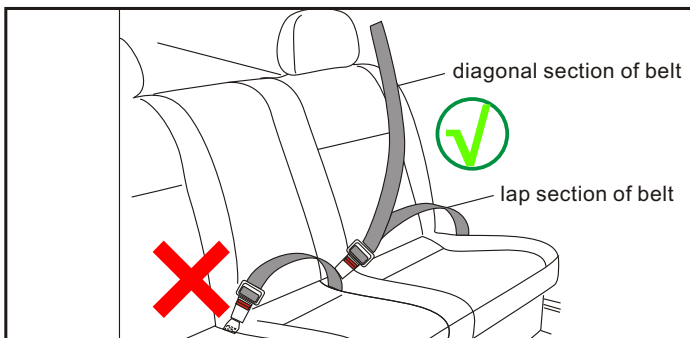
**The correct use and maintenance of your car seat will ensure it gives long and trouble free use. When somebody else is using your child seat, ensure they all know how to use it.**

# CHILD SEAT MAIN PARTS



## "UNIVERSAL" RETAINING SYSTEM: FOR CAR WITHOUT ISOFIX

### THE TYPE OF APPROVED SEAT BELT YOU MUST HAVE:



You can install the child seat here only when equipped with 3-point static, 3-point retractor safety belts that the GB14166 or ECE R16 regulation suggests.

This type of child seat may be compatible to other car seats too, if you have any doubt, please consult the manufacturer or seller.



# FITTING THE CHILD SEAT FOR 9-18KG (GROUP 1, 9 MONTHS TO 4 YEARS)

## 1.Adjust the shoulder strap height



NO-Too low



NO-Too high

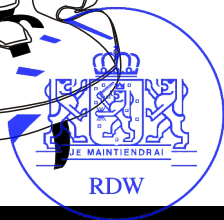
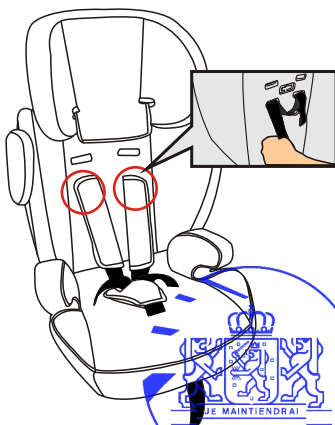
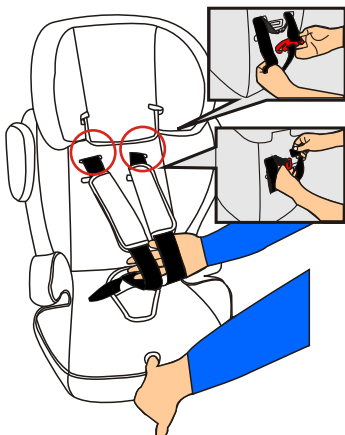


YES-Correct



**Always check that the shoulder straps are at the correct height for your child. The child's shoulders should always be below the slot for the harness.**

## CHANGING THE SHOULDER STRAP HEIGHT

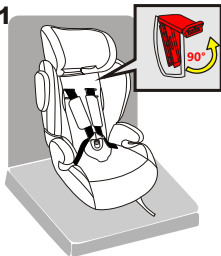


## 2. Fitting the car seat into your car

Install the child seat in consistent with the vehicle driving direction

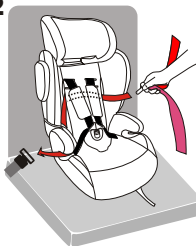


A-1



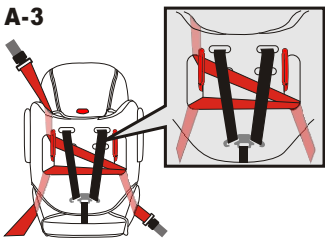
STEP1: Place the child seat on the vehicle's seat ensuring that it firmly leans against the car seat backrest. Open the red clip that near the side of the safety straps.

A-2



STEP2: Fasten the seat cushion and backrest fully as shows in A-2.

A-3



STEP3 Caution: From the back view, make sure that the seat belt should go under the belt of the child seat, go over is the incorrect installation. This is very important.

A-4



STEP4: Make sure that the seat belt is not twisted. Also make sure that the lap section of seat belt webbing goes under the armrest and the diagonal section of seat belt webbing goes under the red clip. Fastening the belt into the buckle, make sure that you hear a "click", and then fasten the belt, make sure that it is fixed by the red clip.

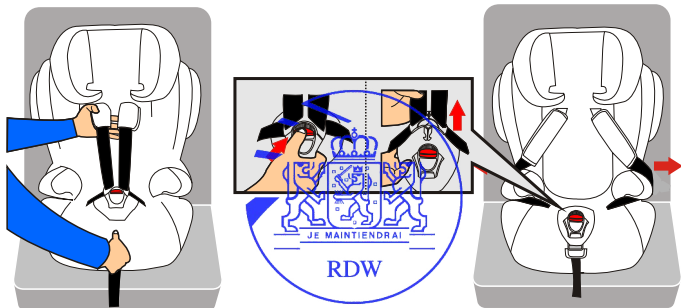
**CAUTION!**

Using any other point that not listed in the pictures is prohibited.



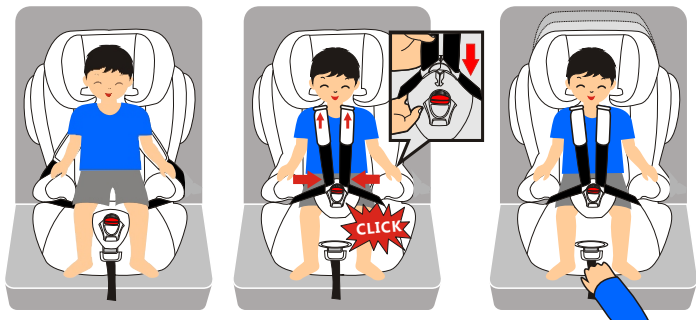
RDW

### 3. Placing your baby on the child seat



(1) As shown in the picture above, one hand presses the harness adjuster, and another hand loosens the shoulder straps to their longest length.

(2) As shown in the picture 2, press the red button to release the buckle, then put the shoulder straps on both sides of the armrest.



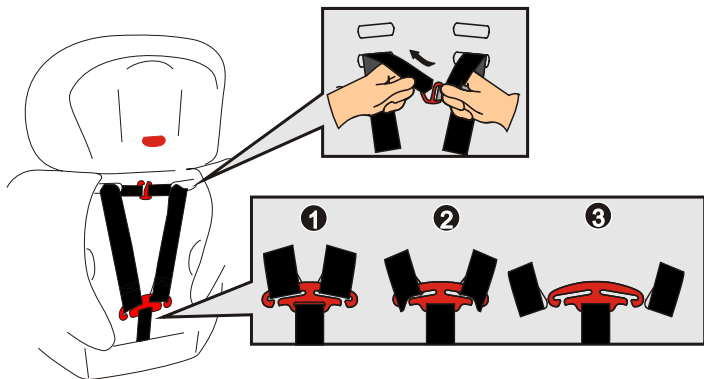
(3) Put your baby into the child seat, put the shoulder straps in their original position. Adjust the shoulder according to the height of your child's shoulder. Close the insert and press it into the buckle, make sure you hear a "click". Make sure that the seat belt is not twisted. Fasten the shoulder section of the belt, and finally adjust the height of the headrest according to your child's height.



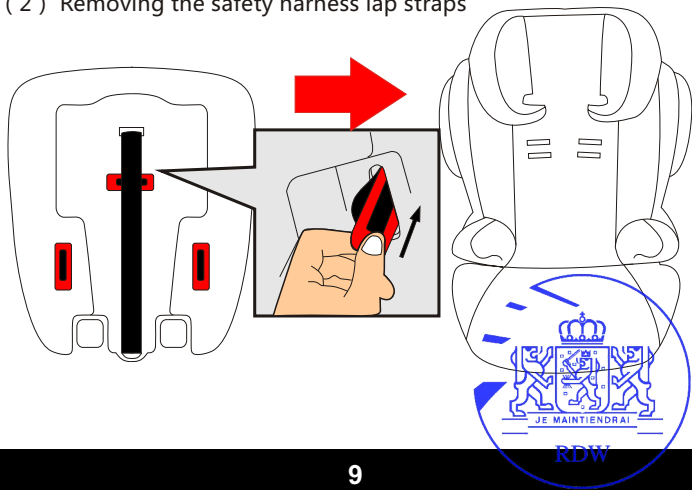
# FITTING THE CHILD SEAT FOR 15-36KG (GROUPE II & III, 3 YEARS TO 12 YEARS)

## 1. Removing 5-point safety straps system

( 1 ) Removing the safety harness shoulder straps



( 2 ) Removing the safety harness lap straps

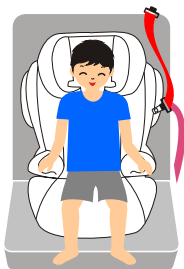


# 1.Removing 5-point safety straps system

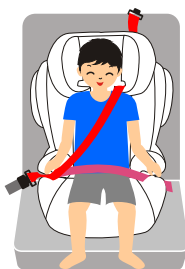
Install the child seat in consistent with the vehicle driving direction



B-1



B-2



B-3



**STEP1** Place the child seat on the vehicle's seat ensuring that it is firmly pressed against the car seat backrest.

**STEP2** Place your child into the child seat.

**STEP3** Fastening the seat belt, making sure that a)the lap section of the seat belt webbing goes above the crotch of the child; b) the diagonal sections of the seat belt webbing goes above your child's shoulder. Making sure that the lap section of the seat belt webbing goes under the armrest and then fasten it into the buckle.

**STEP4** Make sure that the seat is not twisted. Check whether the diagonal sections of the seat belt webbing goes through the groove on the headrest. At the same time, the shoulder straps should be adjusted to the height that right over your child's neck.

**STEP5** Adjust the height of the headrest, make sure that the hook on the headrest is 1 cm over your child's shoulder.

**STEP6** Fasten the seat belt upwards firmly ,ensure that the seat is firmly installed.

**Caution:**make sure that the seat belt is not twisted. Also check whether the cover is correctly installed, and whether match well with the seat belt.

**CAUTION!**

Using any other point that not listed in the pictures is prohibited.

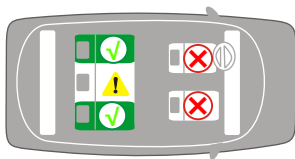
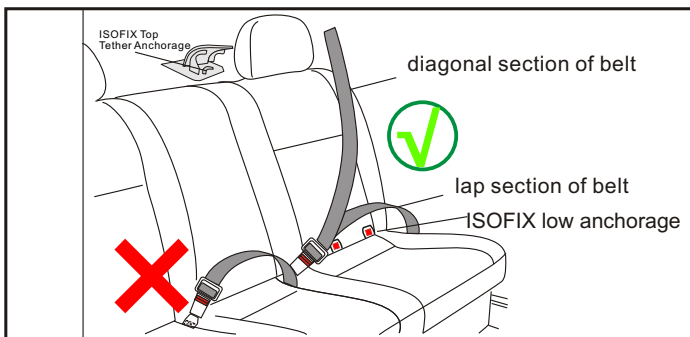


RDW

## "ISOFIX" Child Restraint Systems: FOR CAR WITH ISOFIX

### THE TYPE OF APPROVED SEAT BELT YOU MUST HAVE:

Note: before use, please read instructions of the car manufacturers manual about the ISOFIX protection.



You can install the child seat here only when equipped with 3-point static, 3-point retractor safety belts that the GB14166 or ECE R16 regulation suggests.

This type of child seat may be compatible to other car seats too, if you have any doubt, please consult the manufacturer or seller.



# FITTING THE CHILD SEAT FOR 9-18KG (GROUP 1, 9 MONTHS TO 4 YEARS)

## 1. Adjust the shoulder strap height



NO-Too low



NO-Too high

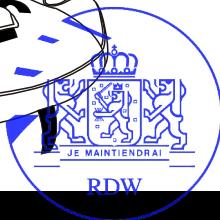
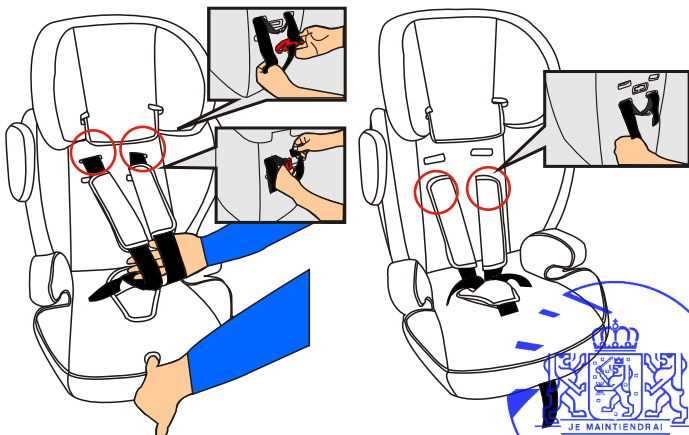


YES-Correct



**Always check that the shoulder straps are at the correct height for your child. The child's shoulders should always be below the slot for the harness.**

## CHANGING THE SHOULDER STRAP HEIGHT

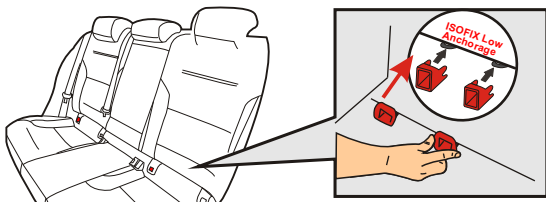


## 2. Fitting the car seat into your car

Install the child seat in consistent with the vehicle driving direction

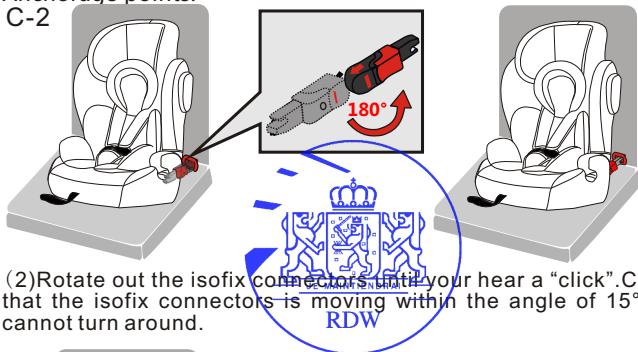


C-1

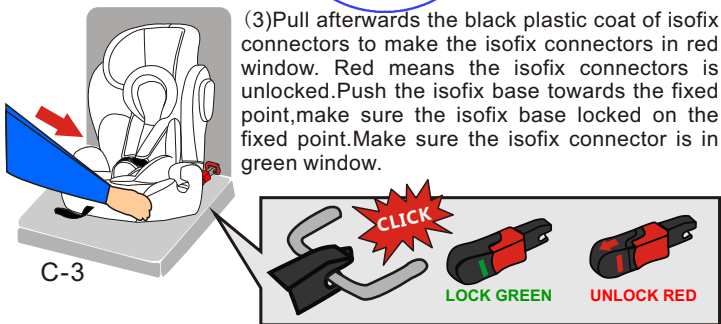


(1) Put the red isofix guide groove into the position of the ISOFIX Anchorage points.

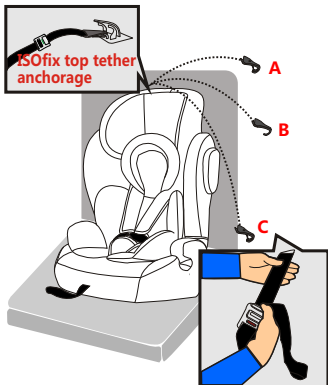
C-2



(2) Rotate out the isofix connectors until you hear a "click". Check that the isofix connectors are moving within the angle of 15°, and cannot turn around.

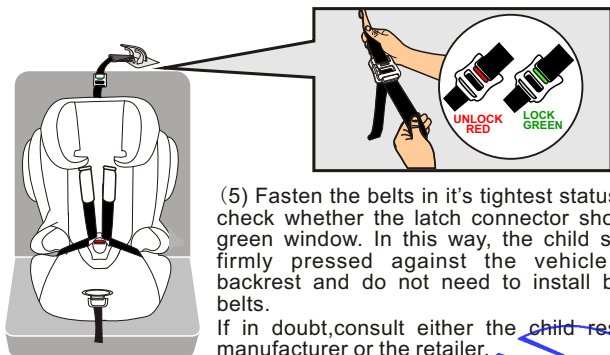


C-3



(4) Open the vehicle ISOfix top tether anchorage cover, let top tether hook lock the ISOfix toptether anchorage points and to make sure that it is fully tightened.(The ISOfix toptether anchorage points would be a little different with regard to different types of car, please read the instructions of the car carefully.)

**CAUTION: Make sure that the seat belt is not twisted.**



(5) Fasten the belts in it's tightest status, and check whether the latch connector shows in green window. In this way, the child seat is firmly pressed against the vehicle seat backrest and do not need to install by the belts.

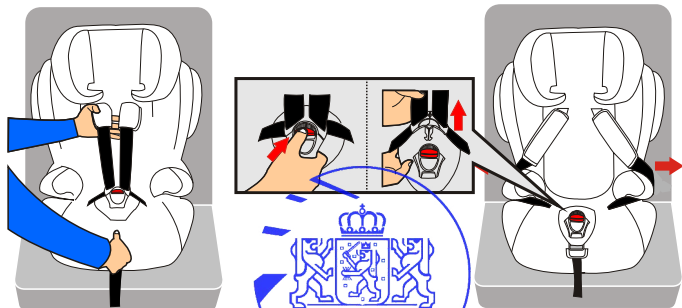
If in doubt,consult either the child restraint manufacturer or the retailer.



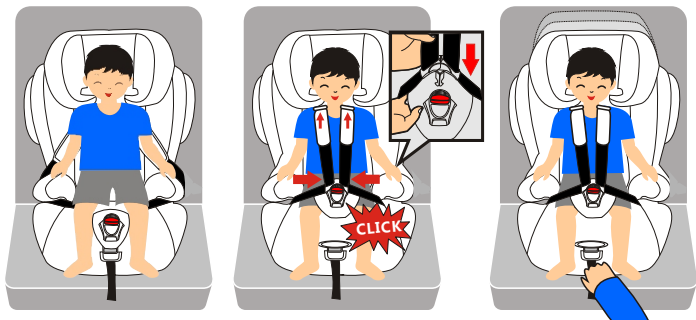
**CAUTION!**

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### 3. Placing your baby on the child seat



- (1) As shown in the picture above, one hand presses the harness adjuster, and another hand loosens the shoulder straps to their longest length.
- (2) As shown in the picture 2, press the red button to release the buckle, then put the shoulder straps on both sides of the armrest.

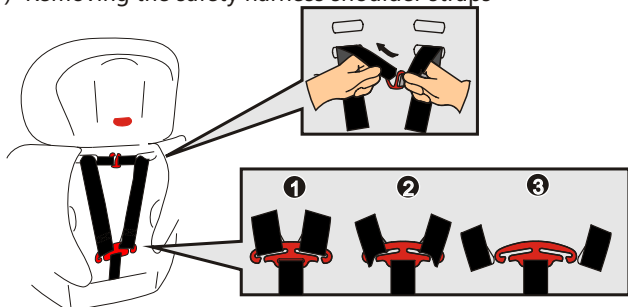


- (3) Put your baby into the child seat, put the shoulder straps in their original position. Adjust the shoulder according to the height of your child's shoulder. Close the insert and press it into the buckle, make sure you hear a "click". Make sure that the seat belt is not twisted. Fasten the shoulder section of the belt, and finally adjust the height of the headrest according to your child's height.

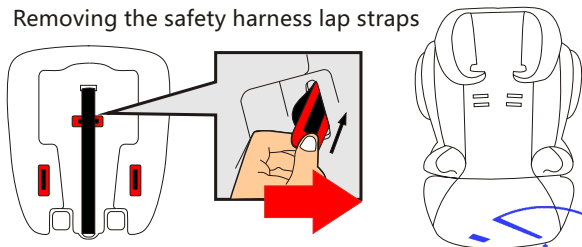
# FITTING THE CHILD SEAT FOR 15-36KG (GROUUP II &III, 3 YEARS TO 12 YEARS)

## 1.Removing 5-point safety straps system

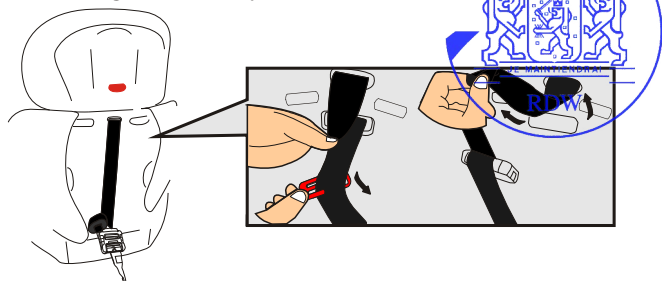
( 1 ) Removing the safety harness shoulder straps



( 2 ) Removing the safety harness lap straps



( 3 ) Removing the latch top tether



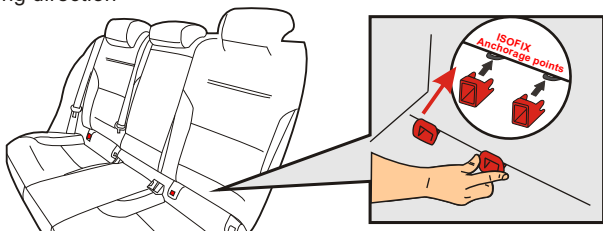


## 2. Fitting the car seat into your car

Install the child seat in consistent with the vehicle driving direction

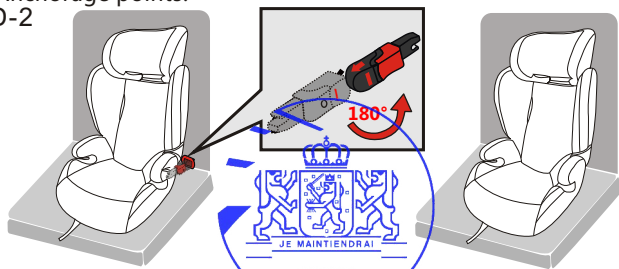


D-1



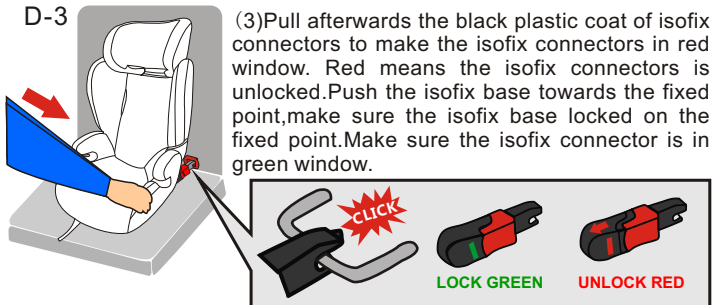
(1) Put the red isofix guide groove into the position of the ISOFIX Anchorage points.

D-2



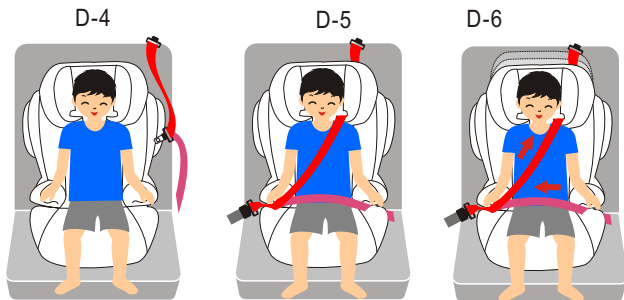
(2) Rotate out the isofix connectors until you hear a "click". Check that the isofix connectors are moving within the angle of 15°, and cannot turn around.

D-3



(3) Pull afterwards the black plastic coat of isofix connectors to make the isofix connectors in red window. Red means the isofix connectors is unlocked. Push the isofix base towards the fixed point, make sure the isofix base locked on the fixed point. Make sure the isofix connector is in green window.

### 3.Removing 5-point safety straps system



**STEP1** Place the child seat on the vehicle's seat ensuring that it is firmly pressed against the car seat backrest.

**STEP2** Place your child into the child seat.

**STEP3** Fastening the seat belt, making sure that a) the lap section of the seat belt webbing goes above the crotch of the child; b) the diagonal sections of the seat belt webbing goes above your child's shoulder. Making sure that the lap section of the seat belt webbing goes under the armrest and then fasten it into the buckle.

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**STEP6** Fasten the seat belt upwards firmly, ensure that the seat is firmly installed.

**Caution:** make sure that the seat belt is not twisted. Also check whether the cover is correctly installed, and whether match well with the seat belt.



**CAUTION!**







Using any other point that not listed in the pictures is prohibited.

# Care and maintenance

## Remove the fabric

Cover can be easily removed and washed. Just Loosen the buckle and remove the fabric. Please use 30 degree warm water to wash it and dry it naturally.

When you wash your fabric, please be attention to follow points:

 <b>Hand wash</b>	 <b>No dry-cleans</b>
 <b>Temperature below 30 degree</b>	 <b>Do not Iron</b>
 <b>No decolorizer</b>	 <b>Use mild soap</b>

## Daily maintenance

Never use any solvent, chemical detergent or lubricant on any part of your child seat.

1. In daily use, check periodically the child seat. The child seat should be replaced after an accident.
2. Please keep this child seat in dry and ventilated place to avoid damp moldy.
3. If the child seat becomes dusty, clean the seat belt and the plastic pieces by swiping them with a damp sponge and let it dry under ambience.
4. If food or drink drop accidentally on the buckle, disassemble the seat belt from the child seat and rinse it gently by warm water. Leave it dry under ambience.



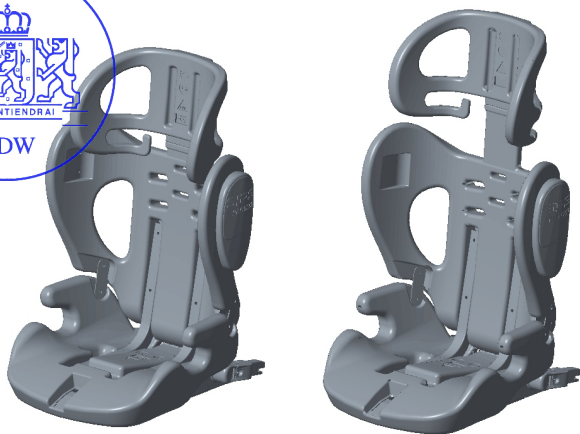
# Product parameters

## Product parameters

Height:682mm-782mm

Length:458mm

Width:450mm,Weight:7.5kg



**Note:**The actual product is covered with a cloth cover, the product length,width, height and weighted will increase.

## Packaging List

Name	Child Seat	Instruction	Warranty Card	Certificate	Stickers
Quantity	1	1	1	1	1