



# Le Mans 40-150cm CHILD CAR SEAT

Instruction Manual

**40cm-105cm i-Size  
backward facing**

**100cm-150cm i-Size forward  
facing**

**Refs: 1848/1849**



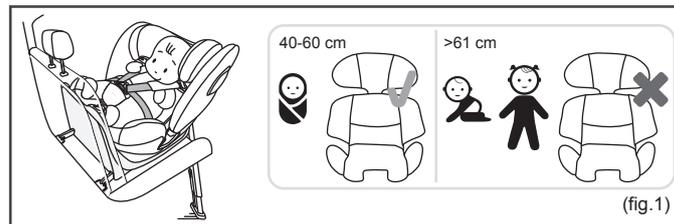
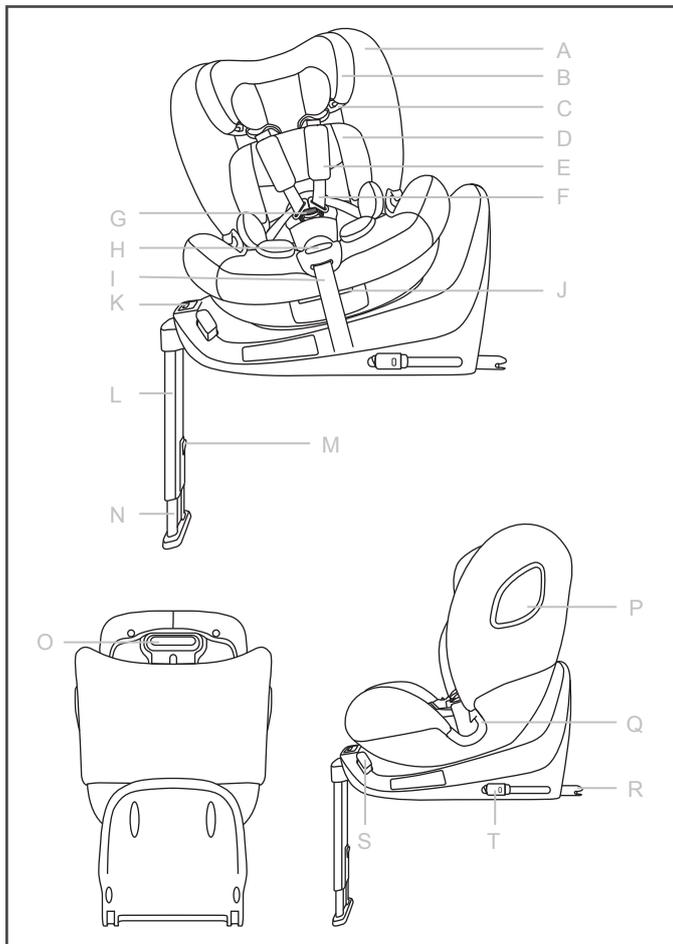
**i-Size compliant**

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Please Read This Instruction Manual Carefully Before Using And Keep It For Later Reference.

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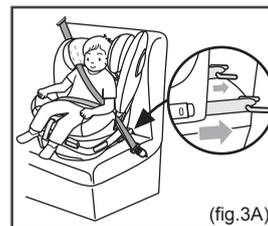
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(fig.1)



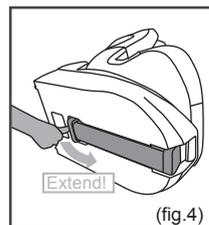
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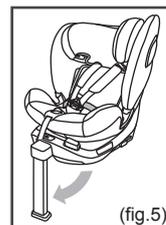
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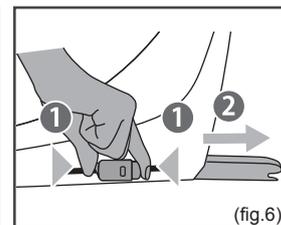
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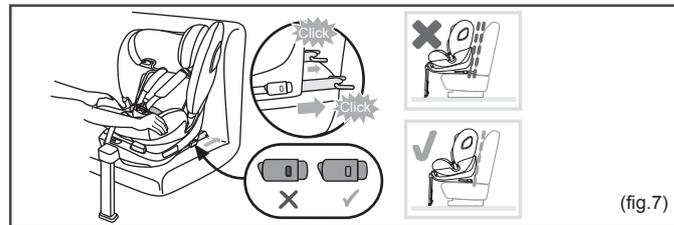
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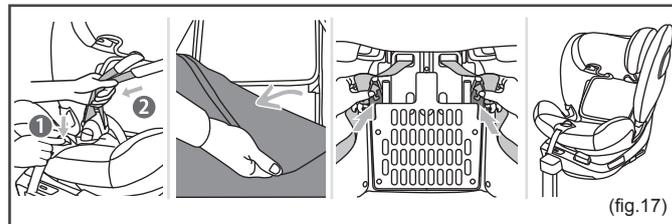
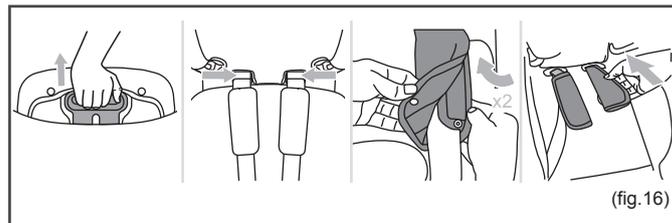
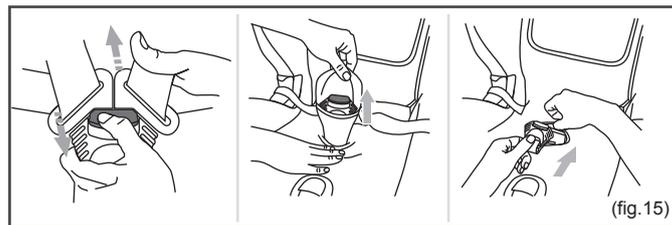
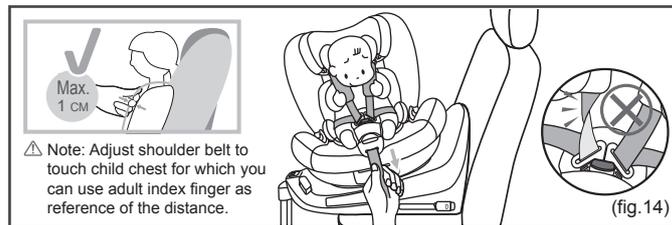
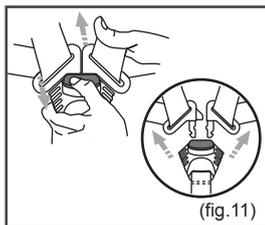
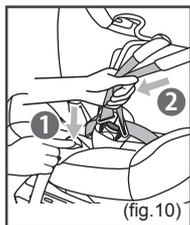
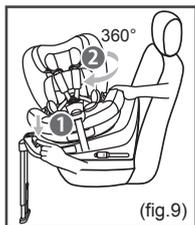
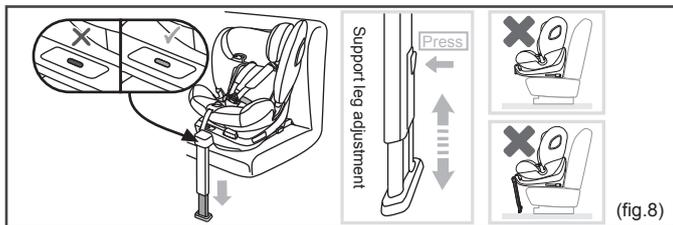
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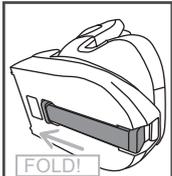


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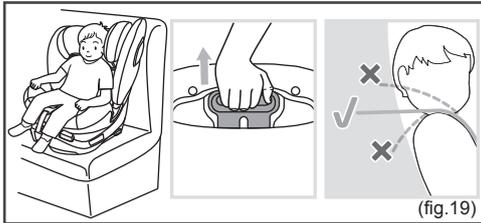


(fig.7)





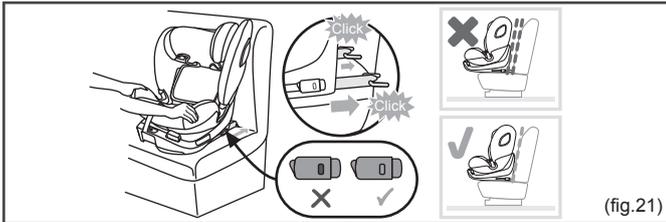
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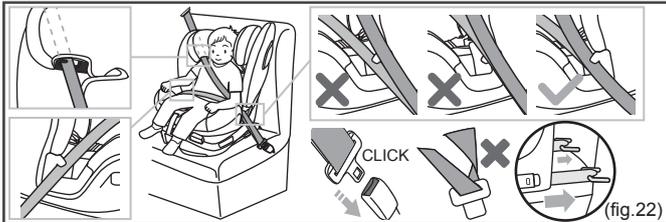
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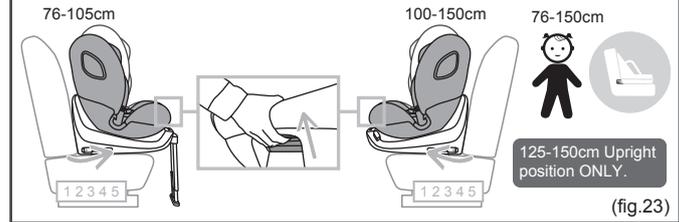
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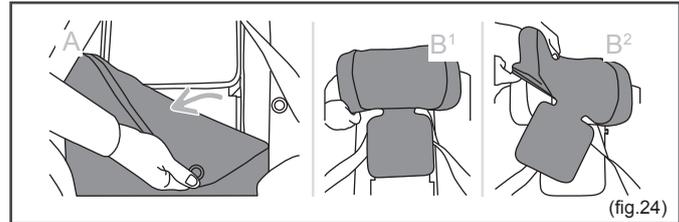
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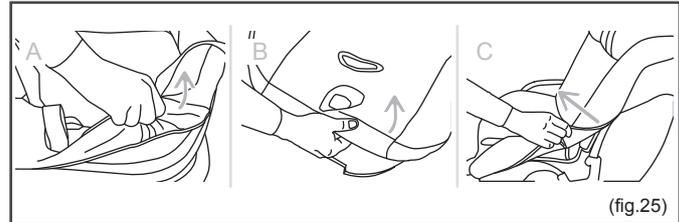
(fig.22)



(fig.23)



(fig.24)



(fig.25)

## 1. Introduction

- 1) 40-105cm Integral Universal ISOFIX Enhanced Child Restraint Systems (i-Size).

### Notice

This is an "i-Size" Enhanced Child Restraint System. It is approved according to Regulation No.129, for use in, i-Size compatible vehicle seating positions as indicated by vehicle manufacturers in the vehicle users' manual.

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

- 2) 100-150cm Non-integral Universal Enhanced Child Restraint Systems (i-Size booster seat).

### Notice

This is a i-Size booster seat Enhanced Child Restraint System. It is approved according to 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.

**Important note!** This product will reduce the damage to children caused by traffic accidents, but cannot guarantee absolute safety of children. Please strictly abide by local traffic laws during driving.

ECE R129/03 compliant.

## 2. Suitability

The child car seat is suitable for children from 40cm to 150cm.

- 1) 40cm-105cm for Integral Universal ISOFIX Enhanced Child Restraint Systems (i-Size)/18kg maximum for child.
- 2) 100cm-150cm for Non-integral Universal ISOFIX Enhanced Child Restraint Systems (i-Size booster).

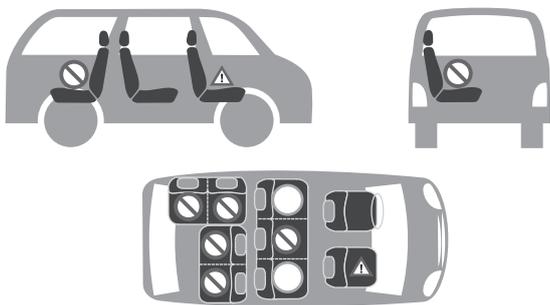
**IMPORTANT** - DO NOT USE FORWARD FACING BEFORE THE CHILD'S AGE EXCEEDS 15 months (Refer to instructions).

The product can only be used in vehicles that is fitted with 3 point safety belt and standard ISOFIX connectors approved to ECE R16 or the equivalent standard.

## 3. Safety advice

- 1) 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.
- 2) Don't to use them in seating positions where there is an active frontal airbag installed.
- 3) Straps holding the restraint to the vehicle should be tight.
- 4) Support-leg should be in contact with the vehicle floor.
- 5) Straps restraining the child should be adjusted to the child's body.
- 6) Straps should not be twisted.
- 7) Ensure that any lap strap is worn low down installed properly, so that the pelvis is firmly engaged, and lap strap shall be stressed.
- 8) The device should be replaced when it has been subject to violent stresses in an accident.
- 9) Any alterations or additions to the device without the approval of the Type Approval Authority is danger.
- 10) Operating not following closely the installation instructions provided by the enhanced child restraint systems manufacturer is danger.
- 11) If the chair is not provided with a textile cover, the chair should be kept away from sunlight, otherwise it may be too hot for the child's skin.
- 12) Don't left children in the enhanced child restraint system unattended.
- 13) Any luggage or other objects liable to cause injuries in the event of a collision shall be properly secured.
- 14) The enhanced child restraint system shall not be used without the cover.
- 15) 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.
- 16) Please referred to the vehicle manufacturer's handbook.

#### 4. Vehicle application



 Safe to install child car seat on these positions and any seat position marked "i-Size seating position"

 Not allowed to install child car seat on these positions, except the seat position marked "i-Size seating position"

 Be careful to install on this position.  
Note: if installed in the seat with air bag, pls make sure the air bag is under closing state.

#### 5.Components overview

- |                           |                                |
|---------------------------|--------------------------------|
| A-Backrest                | K-Support leg indicator        |
| B-Adjustable headrest     | L-Support leg external tube    |
| C-Diagonal belt guide     | M-Support leg adjusting button |
| D-Inlay                   | N-Support leg internal tube    |
| E-Shoulder pads           | O-Headrest adjusting lever     |
| F-Harness                 | P-Side protection              |
| G-Buckle                  | Q-Lap belt guide               |
| H-Central adjuster button | R-ISOFIX connector             |
| I-Adjusting harness       | S-Rotation button              |
| J-Recline lever           | T-ISOFIX release button        |

#### 6. Install child car seat

##### 6.1 40cm-75cm i-Size (rearward facing)

- Install child car seat with ISOFIX connector + Support leg (fig.1)

Car seat direction	Rearward facing ONLY
Install child car seat	ISOFIX connector + Support leg
Secure child in child car seat	5 point harness system

ATTENTION!

Stature > 61cm, inlay should be removed.

##### 6.2 76cm-105cm i-Size (rearward facing or forward facing)

**There are two ways to install child car seat as below.**

- Install child car seat with ISOFIX connector + Support leg in rearward facing (fig.1)

Car seat direction	Rearward facing
Install child car seat	ISOFIX connector + Support leg
Secure child in child car seat	5 point harness system

- Install child car seat with ISOFIX connector + Support leg in forward facing (fig.2)

Car seat direction	Forward facing
Install child car seat	ISOFIX connector + Support leg
Secure child in child car seat	5 point harness system

##### 6.3 100cm-150cm i-Size booster (forward facing)

**There are two ways to install child car seat as below.**

- Install child car seat with ISOFIX connector and 3 point safety belt (fig.3A)

Car seat direction	Forward facing ONLY
Install child car seat	ISOFIX connector + 3 point safety belt
Secure child in child car seat	3 point safety belt

- Install child car seat with 3 point safety belt (fig.3B)

Car seat direction	Forward facing ONLY
Install child car seat	3 point safety belt
Secure child in child car seat	3 point safety belt

ATTENTION!

Support leg must be in the storage state.

## 7. Secure child in child car seat for stature of 40cm to 105cm

### 7.1 Install child car seat

7.1.1 Extend support leg: Place child car seat sideways, open bottom support leg outwards (fig.4), and unfold the support leg.(fig.5)

7.1.2 Release ISOFIX connector: Press and hold two sides of ISOFIX connector button(fig. ①) and then push the ISOFIX connector out (fig.②). (fig. 6)

7.1.3 Insert both ISOFIX connectors into ISOFIX anchorage points until you hear clear "click" and ISOFIX connector indicator show green color. Then push child car seat closely to fit closely vehicle backrest. (fig.7)

7.1.4 Press support leg adjuster button, pull internal tube till the bottom of support leg touch floor. If support leg indicator shows green, its installed correctly.(fig.8)

#### ATTENTION!

1. Bottom plane of support leg must be touched closely to floor of the car.
2. Support leg must be vertical and not tilted.

### 7.2 Rotate child car seat

Press rotation button by one hand, pull seat to left/right, then rotate the seat. (fig.9)

### 7.3 Secure child in child car seat

7.3.1 Release shoulder belt by pressing adjuster with one hand and pull shoulder belt with another hand until shoulder belt can't be pulled.(fig.10)

7.3.2 Open buckle by pressing button of buckle and let two tongues out.(fig.11)

7.3.3 Put child arms through shoulder pads, guide two buckle tongues together and engage them into buckle until you hear a clear "click".(fig.12)

**7.3.4 Pull headrest adjustment lever and adjust headrest position, for forward facing, shoulder strap height is slightly higher than shoulder position, for rearward facing, shoulder strap height is slightly lower than shoulder position, with the width of one finger as reference.(fig.13)**

7.3.5 Tighten adjusting harness by pulling and check if buckle is locked. (fig.14)

#### ATTENTION!

Make sure there is no twists and slacks of belt.

Make sure child car seat is adjusted to rearward facing or forward facing after securing child in car seat at 90°.

## 8. Secure child in child car seat for stature of 100cm to 150cm

### 8.1 Remove 5-point harness and fold support leg

8.1.1 Release buckle, pull buckle tongues out. Remove crotch pad, pull buckle through slot of cover and store buckle in the square slot of the seat base.(fig.15)

8.1.2 Pull headrest adjustment lever upward align with the hole of backrest.Open shoulder pads, insert shoulder pads through the hole and remove shoulder pads.(fig.16)

8.1.3 Pull shoulder belt to longest, lift the cover, store buckle tongues and shoulder strap in the rear groove and put cover on child seat. So far 5-point harness is removed. (fig.17)

8.1.4 Place child car seat sideways, fold support leg, adjust child car seat to upright position. (fig.18)

### 8.2 Secure child with ISOFIX + vehicle 3-point belt

8.2.1 Release ISOFIX connector: Press and hold two sides of ISOFIX connector button(fig. ①) and then push the ISOFIX connector out (fig.②). (fig. 6)

8.2.2 Insert both ISOFIX connectors into ISOFIX anchorage points until you hear clear "click" and ISOFIX connector indicator show green color. Then push child car seat closely to fit closely vehicle backrest. (fig.21)

8.3.3 Place child in child car seat, adjust headrest height so that the shoulder strap height is slightly higher than the child's shoulders. (fig.19)

8.2.4 Pull vehicle seat belt, guide shoulder straps through diagonal belt guide and guide lap belt through lap belt guide. Insert tongue into vehicle buckle until you hear a clear "click".(fig.22)

#### ATTENTION!

Any slack and twist of vehicle belt is not allowed during installation. Tighten shoulder belt and lap belt forcefully, and retract excess straps into retractor.

### 8.3 Secure child with vehicle 3-point belt

8.3.1 Place child in child car seat, adjust headrest height so that shoulder strap height is slightly higher than child's shoulders. (fig.19)

8.3.2 Pull out vehicle seat belt, guide shoulder straps through diagonal belt guide and guide lap belt through lap belt guide of right and left. Insert tongue into vehicle buckle until you hear a clear "click".(fig.20)

#### ATTENTION!

Any slack and twist of vehicle belt is not allowed during installation. Tighten shoulder belt and lap belt forcefully, and retract excess straps into retractor.

## 9. Recline child car seat

Pull recline lever to adjust recline angle, totally 5 positions.(fig.23)

Note: Newborn Stature < 60CM use most reclined position ONLY.

100-125cm all 5 positions available,

125-150cm upright position ONLY.

## 10. Remove seat cover

10.1 Remove shoulder pads: Pull headrest adjustment lever align with the hole of backrest. Open shoulder pads, insert shoulder pads through the hole and remove shoulder pads.(fig.17)

10.2 Remove headrest cover: lift cover up,take off elastic bands on both sides of diagonal belt guide along the edge of headrest and remove the cover.(fig.24)

10.3 Remove backrest cover: along the edge of the seat, peel off the edge of the cover from bottom to top to remove the cover.(fig.25)

## 11.Clean the cover

### IMPORTANT ATTENTION

This child car seat must be used with seat cover as seat cover is an integral part of child car seat. It plays an important role in ensuring the system works properly. Make sure that only approved replacement cover by manufacturer could be used.

### Maintenance of child car seat

- If there is slight stain on child car seat or buckle, clean it with sponge dipped with neutral

detergent liquid.

- Buckle is crucial component of child car seat. It is forbidden to dip in any liquid. Please contact your distributor if there is any degradation of buckle due to contamination.

#### Daily belt cleaning

- Wipe the belt with diluted neutral detergent liquid below 30 C. Do not let liquid touch metal parts on harness.
- Rub gently by hand after soaking in water below 30 C with neutral detergent liquid.

**Important note!** Excessive rubbing will damage the surface and sponge layer.



