

RESCU-Air

Air Filled Child Transport Seat



EP-96

User Manual (EP-43)

Manufactured Exclusively By



Creating Industry Standards.

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WARNING

Do not use this car seat until you have read and understood all the instructions and warnings provided. Improper use of the product places the child at a greater risk and could result in unnecessary injury or death.

The Rescu-Air™ (EP-96) is certified for use in motor vehicles and aircraft.

TABLE OF CONTENTS

- 1. IMPORTANT SAFETY INFORMATION3
- 2. GENERAL INFORMATION CONCERNING THE RESCU-AIR™ AIR FILLED CHILD TRANSPORT SEAT4
- 3. SETTING UP YOUR RESCU-AIR™5
- 4. SECURING THE RESCU-AIR™ TO THE VEHICLE.....6
- 5. SECURING THE CHILD.....7
- 6. DEFLATING AND STORING YOUR RESCU-AIR™8
- 7. CARE INSTRUCTIONS9
- 8. WARRANTY.....10
- 9. TESTING CRITERIA10
- 10. REPLACEMENT PARTS.....11
- 11. ADDITIONAL WARNINGS.....11

For questions or comments regarding the Rescu-Air™, please visit www.epandr.com or call 1-800-322-5725.

10. Replacement Parts

REPLACEMENT PARTS

- EP-52 Carry Bag
- EP-65 Main Harness
- EP-72 Air Pump
- EP-73 Filler Hose
- EP-74 AC/DC Converter

11. Additional Warnings

WARNING!

- To be used by trained EMS Personal only
- Do Not Use in Front Seat
- Not to be used in any Pass. Car or Light Truck
- Never Leave Children Unattended
- Not a Spinal Stabilization Device
- Not a Flotation Device

8. Warranty

LIMITED WARRANTY

Emergency Products and Research warrants this product to be free from defects due to workmanship or materials for a period of 90 days from date of purchase. The company will at its discretion repair or replace any defective product or part within the warranty period.

The company is not responsible for accident or injury due to customer misuse, abuse, improper installation or storage.

Warranty is not transferable.

9. Testing

TESTING CRITERIA

The Rescu-Air™ has complied with and completed the following tests:

FMVSS-213

CAMVSS-213

Aircraft Inversion Test

FMVSS-213, S8.2. S8.2.5, S8.2.6

1. Important Safety Information

WARNING

Failure to follow each of these instructions can result in the child striking the vehicle's interior during a sudden stop or crash.

Secure the child restraint with a vehicle belt as specified in the instructions.

In the event that your Rescu-Air seat is involved in an accident, replace it.

For maximum safety protection, the car seat should be installed in the rear seat of the vehicle. If the rear seat of the vehicle has three passenger seating positions, the center position is recommended.

For a snug but comfortable fit, take up the belt slack by pulling each shoulder belt through the belt adjuster metal clip. Then test that the belts are locked by pulling the belts away from the child. The belts should not move more than one inch.

Place the Rescu-Air in a front-facing position. This seat should be used in forward-facing vehicle seats with a lap belt {or lap and shoulder belt (an additional i-shaped clip will be required) see page 6}. The lap section must be of the type that will tightly anchor the Child Transport Seat in place at all times.

The Rescu-Air is not recommended for:

1. Vehicle front seats with airbags.
2. Vehicle seats with backs that can fold forward in a crash or sudden stop. Some seat backs automatically lock in an emergency. Check the owner's manual or with the dealer if you are not sure.
3. Seating positions with belts that automatically surround the passenger as the door is closed.
4. Seating positions with emergency locking lap belts or with other lap belts that do not keep the Child Transport Seat tightly anchored at all times.



2. General information concerning the Rescu-Air Air Filled Child Transport Seat

The Rescu-Air is designed to restrain children in a cushion of air when they travel and to provide them with a greater level of protection than without a car seat or even with a traditional car seat. However, an automobile accident exposes children to injury even when they are properly restrained. No one can predict whether a car seat will prevent injury or death in a particular accident but proper use has been proven to reduce the risk.

The Rescu-Air is for use as a front facing seat for children between 20 and 40 pounds who are up to 40 inches in height.

Even though the Rescu-Air is soft, always securely attach the vehicle belt to the Child Transport Seat even when it is not occupied. In a crash or sudden stop, the unrestrained car seat alone may cause an unpredicted injury.

This instruction guide applies to the use of the Rescu-Air in motor vehicles (and model EP-96 in aircraft).

When not in use the Rescu-Air should be stored in its travel bag under the vehicle seat or in the trunk of the vehicle. If remaining in the vehicle, the seat should be securely fastened by the vehicle seat belt to the rear seat.



7. Care Instructions

The nylon carrying bag is machine washable. Wash in cold water, gentle cycle, and tumble dry on low heat.

The coated nylon fabric material of the Rescu-Air Air Filled Child Transport Seat has been specially treated to be free of stains. To clean the Child Transport Seat, wipe clean using a wet towel with a mild detergent. Do not clean with bleach.

Do not store the Child Transport Seat with any sharp objects.

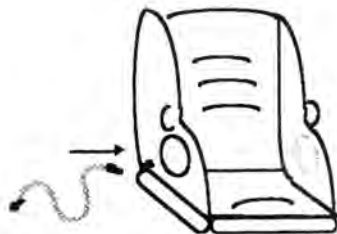
Keep the Child Transport Seat away from stoves, heaters, campfires, and other hazards.

Never use any objects to punch the Child Transport Seat.

If you have any questions regarding proper use of your Rescu-Air call us toll free in the continental United States at 1-800-322-5725 or e-mail us at info@epandr.com

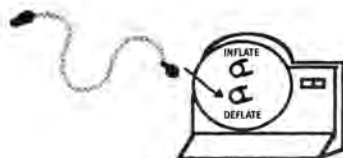
6. Deflating and Storing the Child Transport Seat

Connect one end of the inflation hose to the inflation valve of the Rescu-Air. You will hear a "click" from the inflation valve and a "whoosh" of air being released.



Step 1

Connect the other end of the inflation hose to the socket marked "deflate" on the pump.



Step 2

Make certain the pump is switched off then plug the pump into the 12 Volt DC vehicle cigarette lighter socket.



Step 3

Switch the pump on and deflate the Child Transport Seat for approximately 60 seconds (the seat will collapse on itself).

Step 4

Switch the pump to off, unplug hose from seat and cap seat valve.

To Store:

Fold sides inward, then fold bottom of seat upward against inside back of seat, overlap with top portion of seat. Slide folded seat carefully into padded carry case. Wrap pump wire around pump and place in carry case with seat. Roll up inflation hose, do not fold, and place in bag with pump and seat.

Zip carrying case and store in secure place.

3. Installing and Inflating the Child Transport Seat

Open the carrying bag and take out all of the items inside of the bag. You will find one i-shaped metal clip, one Child Transport Seat, one 12 volt dc pump, and one inflation hose.

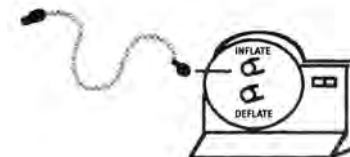
If any parts are missing, please contact Emergency Products and Research. Do not use any other parts to replace them.

Inflating Via Pump

(Model EP-96)

Step 1

Connect one end of the inflation hose to the socket marked "inflate" on the pump. Connect the other end of the hose to the inflation valve of the Rescu-Air. You will hear a "click" from the inflation valve.



Step 2

Make certain the pump is switched off then plug the pump into the 12 Volt DC vehicle cigarette lighter socket.



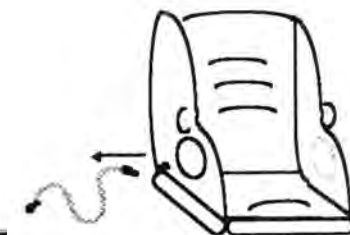
Step 3

Open the Child Transport Seat. Do not put any object on the car seat as this will cause improper pressure during inflation.

Step 4

Switch on the pump and inflate the Child Transport Seat for approximately 60 seconds (the sides will be firm and the bottom of seat will be slightly softer, the air will adjust to fill entire seat evenly).

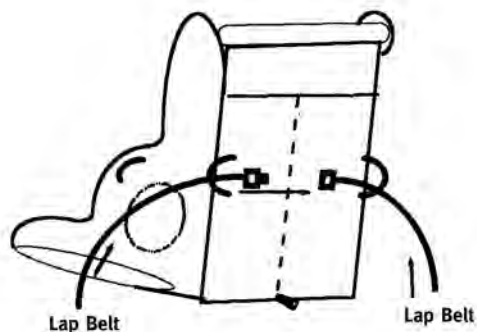
Switch the pump to off, unplug hose from seat and cap seat valve.



4. Securing the Child Transport Seat to The Vehicle

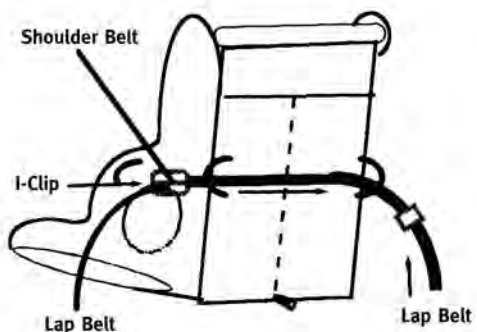
A. Lap Belt

Run the vehicle belt through both of the frame handles on the back of the seat, buckle the belt and tighten it until the back of the Child Transport Seat contacts the back of the vehicle seat and the base of the Child Transport Seat is totally flat on the seat surface of the vehicle seat.



B. Lap-Shoulder Belt

Use the I-Clip to hold the vehicle belts together securely before running them through both of the frame handles, then buckle the belt and tighten it as indicated above.

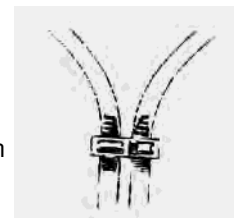


5. Securing the child

- A. Release the buckle by pressing the "red" buckle button.
- B. Place the child in the Child Transport Seat.
- C. To secure the child, position the torso straps over the child's shoulders and secure them to the buckle. Check that the belts are not crossed and that the red release button is facing away from the child.



- D. For a snug but comfortable fit, take up the belt slack by pulling each shoulder belt through its belt adjuster. Test that the belts are locked by pulling the belts away from the child. The belts should not move more than two fingers.
- E. Position the sliding chest clip at the child's chest and, holding the two shoulder belts together, insert the right side belt under the retainer clip.



- F. Buckle the lap belt which extends from the two red handles at the -front of the seat and tighten it until the sides of the Child Transport Seat bend inward slightly.
- G. To remove the child, release the front belt, push the red release button on the torso straps, and remove the right side strap from the chest clip.