Nania Type D12 / Type F12

Nania Trio Accès Foncée Car Seat Instruction Manual

Model: Type D12 / Type F12
Brand: Nania

Introduction Safety Warnings Components Setup & Installation Operating Instructions Maintenance Troubleshooting Specifications

1. Introduction

This manual provides essential instructions for the safe installation, operation, and maintenance of your Nania Trio Accès Foncée car seat. This car seat is certified for Group 0/1/2, suitable for children from birth up to 25 kg. Manufactured in France, it is designed to ensure your child's safety during travel. Please read and understand all instructions thoroughly before using the car seat. Keep this manual in a safe place for future reference.

2. Important Safety Warnings

- Always read and understand all instructions before installing or using the car seat.
- Never install this car seat with a 2-point abdominal belt. It is only suitable for vehicles equipped with a 3-point static or retractable lap and shoulder belt.
- Do not place the child restraint system on front seats equipped with an active airbag. Refer to your vehicle's owner manual for airbag safety information.
- Do not use the car seat if it has been involved in an accident, even if there is no visible damage. Internal structural integrity may be compromised.
- Ensure the car seat is correctly installed and the child is properly secured in the harness at all times.
- Never leave a child unattended in the car seat.
- Regularly check that the harness straps are not twisted and are adjusted snugly against the child's body.
- Do not modify the car seat in any way. Use only original Nania replacement parts if needed.
- Protect the car seat from direct sunlight when not in use to prevent components from becoming too hot and potentially burning the child.

3. Product Components

Familiarize yourself with the various parts of your Nania Trio Accès Foncée car seat.



Figure 3.1: Front View. This image shows the front of the Nania Trio Accès Foncée car seat, highlighting the 5-point harness system, shoulder pads, and the grey reducer cushion. An airbag warning label is visible on the side.

- **Headrest:** Provides head support and protection.
- **Shoulder Pads:** Comfortably cushion the harness straps on the child's shoulders.
- **Reducer Cushion (Back and Seat):** Provides additional comfort and support for smaller infants.
- **5-Point Harness:** Secures the child with two shoulder straps, two hip straps, and a crotch strap.
- **Buckle:** Connects all five harness straps.
- **Harness Adjuster:** Mechanism to tighten or loosen the harness straps.
- **Crotch Protector:** Prevents the crotch strap from digging into the child.
- **Recline Adjustment Lever:** Allows selection of 4 recline positions.
- **Vehicle Belt Guides:** Indicate where the vehicle's seat belt should pass through for installation.



Figure 3.2: Left Side View. This image displays the Nania Trio Accès Foncée car seat from the left side, showing its profile and the integrated head support.



Figure 3.3: Right Side View. This image displays the Nania Trio Accès Foncée car seat from the right side, showing its profile and the integrated head support.

4. Setup & Installation

The Nania Trio Accès Foncée car seat supports different installation methods based on the child's weight group. Always ensure your vehicle is equipped with a 3-point seat belt (lap and shoulder belt) for proper installation.

4.1. Installation for Group 0/1 (0-18 kg) - Rear-Facing

For infants from birth up to 18 kg, the car seat must be installed in a rear-facing position.

1. **Position the Car Seat:** Place the car seat on the vehicle's rear seat, facing the rear of the vehicle. Ensure it is not on a seat with an active airbag.
2. **Recline Adjustment:** Adjust the car seat to its most reclined position (position 1) for infants.
3. **Route Vehicle Belt:** Pass the vehicle's 3-point seat belt through the designated blue belt guides for rear-facing installation. Ensure the lap portion of the belt is tight across the car seat base and the shoulder portion is securely routed.
4. **Tighten Vehicle Belt:** Press down firmly on the car seat while pulling the vehicle's seat belt tight to remove any slack. The car seat should not move more than 1 inch (2.5 cm) side-to-side or front-to-back at the belt path.
5. **Secure Child:** Place the child in the car seat and secure them using the car seat's internal 5-point harness. Ensure the harness straps are at or below the child's shoulders.



Figure 4.1: Top View. This image provides a top-down view of the car seat, illustrating the harness system and the reducer cushion, important for securing infants.

4.2. Installation for Group 2 (15-25 kg) - Forward-Facing

For children weighing between 15 kg and 25 kg, the car seat must be installed in a forward-facing position.

1. **Remove Internal Harness:** Detach and store the car seat's internal 5-point harness system. Refer to the car seat's labels or specific instructions for harness removal.
2. **Position the Car Seat:** Place the car seat on the vehicle's rear seat, facing the front of the vehicle.
3. **Route Vehicle Belt:** Place the child in the car seat. Route the vehicle's 3-point seat belt over the child and through the designated red belt guides for forward-facing installation. The lap portion should be low across the child's hips, and the shoulder portion should rest across the child's chest and shoulder, not on the neck.
4. **Tighten Vehicle Belt:** Pull the vehicle's seat belt tight to remove any slack. Ensure both the child and the car seat are securely held by the vehicle's belt.
5. **Check Fit:** The car seat should be stable, and the vehicle belt should fit snugly across the child's body without twisting.

5. Operating Instructions

5.1. Securing Your Child (Group 0/1)

1. **Place Child:** Gently place your child in the car seat. Ensure their back is flat against the seat back.
2. **Harness Position:** Ensure the shoulder straps are at or slightly below the child's shoulders for rear-facing installation. The car seat offers 4 height adjustment positions for the harness.
3. **Buckle Up:** Bring the two buckle tongues together and insert them into the central buckle until you hear a click.
4. **Tighten Harness:** Pull the harness adjustment strap located at the front of the car seat until the harness is snug against your child's body. You should not be able to pinch any slack in the harness straps at the child's collarbone.
5. **Check Crotch Strap:** Ensure the crotch strap is positioned comfortably between the child's legs.

5.2. Adjusting Recline Positions

The Nania Trio Accès Foncée car seat features 4 recline positions for optimal comfort and safety.

- **Position 1:** Most reclined, suitable for rear-facing infants (Group 0/1).
- **Positions 2-4:** Increasingly upright, suitable for forward-facing children (Group 1/2).

To adjust the recline, locate the recline adjustment lever (usually at the front or bottom of the seat). Squeeze the lever and move the seat to the desired position. Ensure it locks securely into place.

6. Maintenance

6.1. Cleaning the Fabric Cover

- The fabric cover is removable for cleaning. Refer to the care label attached to the fabric for specific washing instructions.
- Typically, machine wash on a delicate cycle with cold water and mild detergent. Do not use bleach.
- Air dry the fabric cover. Do not tumble dry or iron.
- The fabric is self-extinguishing and does not propagate fire.

6.2. Cleaning Plastic and Metal Parts

- Wipe plastic and metal parts with a damp cloth and mild soap.
- Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the materials.

- Ensure all parts are completely dry before reassembling or using the car seat.

6.3. Harness Care

- Inspect the harness straps regularly for any signs of wear, fraying, or damage.
- Clean harness straps with a damp cloth and mild soap. Do not immerse the buckle in water.
- Ensure the buckle mechanism operates smoothly and clicks securely.

7. Troubleshooting

Problem	Possible Cause	Solution
Car seat feels loose after installation.	Vehicle seat belt not tight enough; incorrect belt routing.	Re-read installation instructions for your child's weight group. Press down firmly on the car seat while tightening the vehicle belt. Ensure the belt is routed correctly through the designated guides.
Harness straps are too loose or too tight.	Harness not adjusted properly; incorrect harness height.	Locate the harness adjustment strap and pull to tighten or press the release button to loosen. Ensure shoulder straps are at or below shoulders for rear-facing, and at or above for forward-facing. Adjust harness height as needed (4 positions available).
Buckle is difficult to engage or release.	Debris in buckle; buckle mechanism sticky.	Check for any obstructions in the buckle. Clean the buckle with a damp cloth and allow to dry. Do not lubricate. If the problem persists, contact customer support.
Child appears uncomfortable.	Incorrect recline position; harness too tight/loose; reducer cushion needed/not needed.	Adjust the recline position (4 available). Ensure harness is snug but not overly tight. Use the reducer cushion for smaller infants and remove it as the child grows.

8. Product Specifications

Feature	Detail
Brand	Nania
Model Numbers	Type D12 / Type F12
Certification	INMETRO 006624/2015
Weight Group	Group 0/1/2 (0 to 25 kg)
Recommended Age	From birth up to approximately 7 years (depending on weight)
Installation Type	Vehicle 3-point seat belt
Harness Type	5-point harness (removable for Group 2)
Harness Height Positions	4 adjustable positions
Recline Positions	4 positions (1 rear-facing, 3 forward-facing)
Orientation	Rear-facing (0-18 kg), Forward-facing (9-25 kg)

Feature	Detail
Materials	Metal, Plastic, Polyester (self-extinguishing fabric)
Product Dimensions (L x W x H)	37 x 44.5 x 74 cm (approx.)
Product Weight	3.45 kg
Manufacturer	Team Tex France

For further assistance or inquiries, please refer to the official Nania website or contact customer support.

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