



Instruction Manual

System 02  
Baby Carrier

S.02



We're driven to make the best gear out there, freeing up dads and babies to focus on what's essential: each other.

Made for adventure, System 02 is sleek, versatile, and customizable to easily transition from one quest to the next. The lightweight, yet extremely strong fabric is reinforced by aerospace-grade aramid fibers and goes the distance.

Front and back carry options are equally comfortable and easy to use, creating a system that adapts as your baby grows.

# Before You Begin

Your child's safety is what matters most. Read all instructions before assembling and using this product. KEEP THESE INSTRUCTIONS FOR FUTURE USE.

Register your product:

Visit [www.missioncritical.cc/register](http://www.missioncritical.cc/register) or fill out and mail in the attached registration card.

If you have questions or if there is anything you do not understand, please email us at [info@missioncritical.cc](mailto:info@missioncritical.cc) or call Mission Critical® Customer Service at 844-980-4851.

## WARNING

Failure to follow all warnings and instructions can result in serious injury or death.

- Child must be able to hold head upright unassisted.
- Child must be between 8 lbs (3.6 kg) and 35 lbs (15.9 kg).
- When child is positioned in the carrier, child's chin must be above the adjacent carrier fabric. This corresponds to approximately 3 months for the inward-facing position, and approximately 12 months for the outward-facing position.
- Child must be at least 12 months of age before using the back carry position.
- Check to ensure all buckles, snaps, straps, and adjustments are secure before each use.
- Check for ripped seams, torn straps or fabric, and damaged fasteners before each use. Contact Mission Critical for repair or assistance.
- Do not attach to the carrier any parts or accessories not supplied or expressly approved by Mission Critical®.
- Never use a soft carrier while engaging in activities such as cooking or cleaning that involve a heat source or exposure to chemicals.
- Never wear a soft carrier while driving or being a passenger in a motor vehicle.
- Do not use the carrier in place of a car seat.
- Never leave child unattended when in carrier.
- Detach all tags and discard any plastic bags.
- Make sure your carrier looks like the illustration on the "Features" page. Confirm the Chest Panel and Back Panel are securely attached to each other via the Shoulder Straps.

# ⚠️ WARNING

## Fall & Suffocation Hazard

**FALL HAZARD** — Infants can fall through a wide leg opening or out of the carrier.

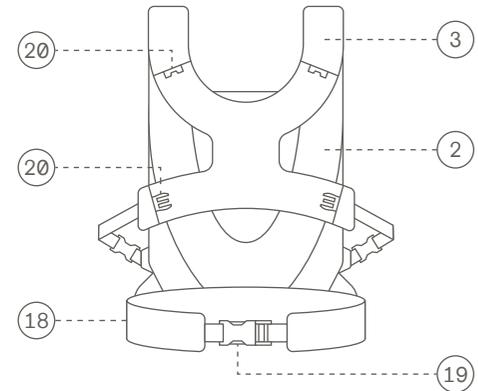
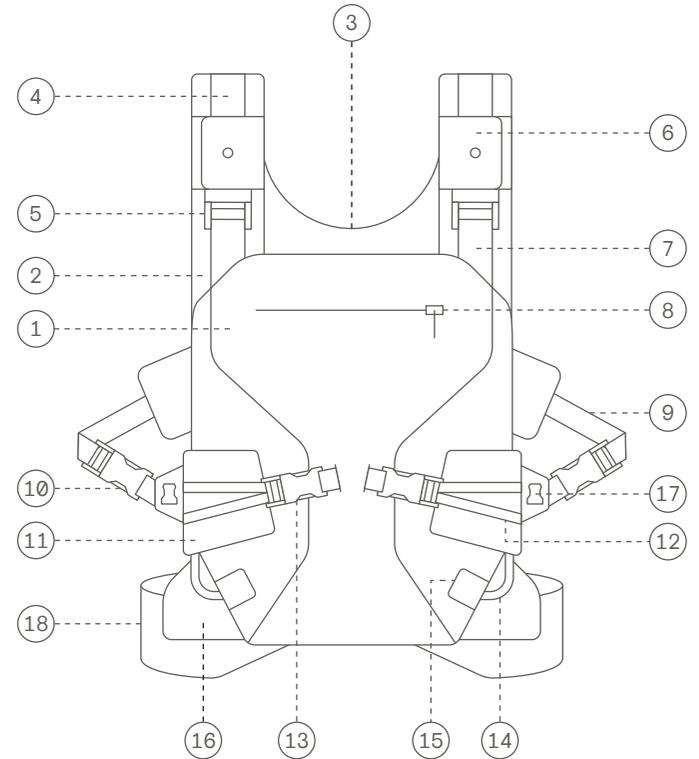
- Adjust leg openings to fit child's legs snugly.
- Ensure proper placement of child in product including leg placement.
- Only use this carrier for children between 8 lbs (3.6 kg) and 35 lbs (15.9 kg).
- Before each use, make sure all buckles are secure.
- Take special care when leaning or walking.
- Bend at knees, never at the waist.
- Never use a soft carrier when balance or mobility is impaired because of exercise, drowsiness, or medical conditions.
- Use caution when walking, especially on stairs, escalators, or any loose, irregular, slippery, or wet surfaces.

**SUFFOCATION HAZARD** — Infants under 4 months can suffocate in this product if their face is pressed tightly against your body or the carrier.

- Do not strap infant too tight against your body.
- Allow room for head movement.
- Keep infant's face free from obstructions at all times.
- Child must face towards you until he or she can hold head upright on their own.
- Do not use carrier with premature infants or infants with respiratory problems.
- Monitor infants under 4 months closely as they are at greatest risk of suffocation.

# Features

- 1 Front Panel
- 2 Chest Panel
- 3 Back Panel
- 4 Shoulder Straps
- 5 Upper Carrier Buckles
- 6 Buckle Covers
- 7 Upper Carrier Straps
- 8 Front Zip Pocket (Sun Shade Inside)
- 9 Side Straps
- 10 Side Strap Buckles
- 11 Main Wings
- 12 Lower Carrier Straps
- 13 Lower Carrier Buckles
- 14 Leg Straps
- 15 Leg Strap Buckles (Underneath Cover)
- 16 Extension Wings
- 17 Extension Wing Buckles
- 18 Adjustable Padded Hip Belt
- 19 Hip Belt Buckle
- 20 Daypack Attachment Points

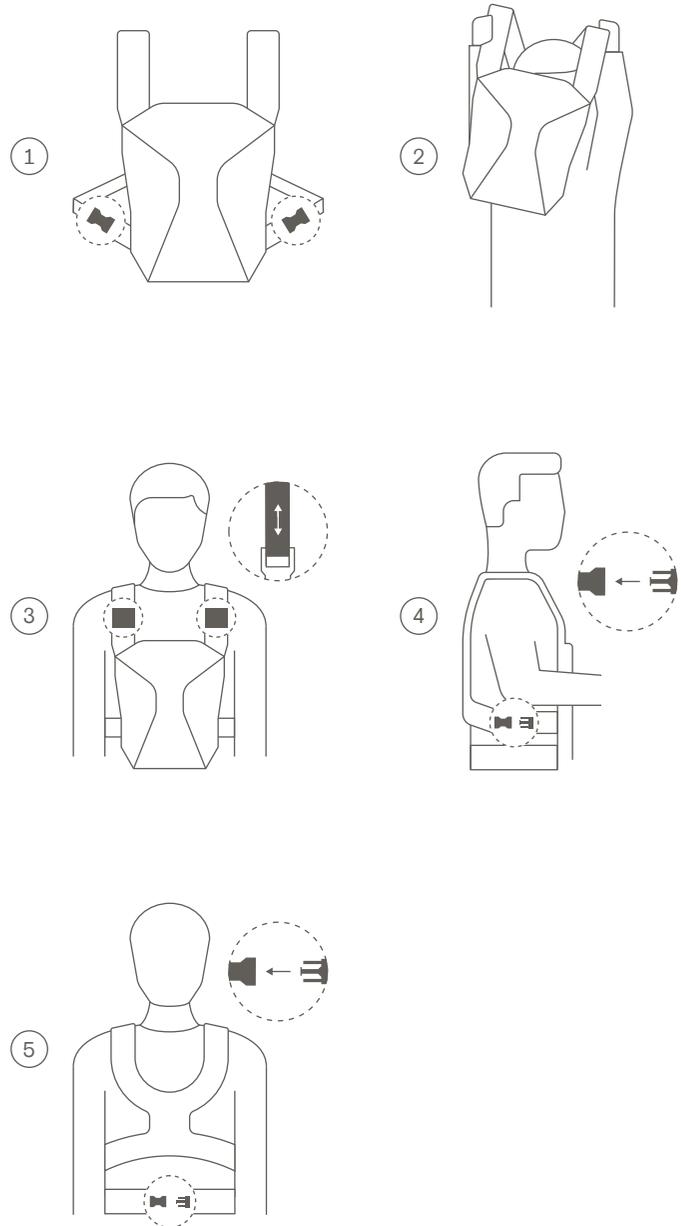


# Instructions

## ▶ ADJUSTING THE CARRIER TO YOUR BODY

It is critical that the Carrier be adjusted to properly fit your body prior to any use with child.

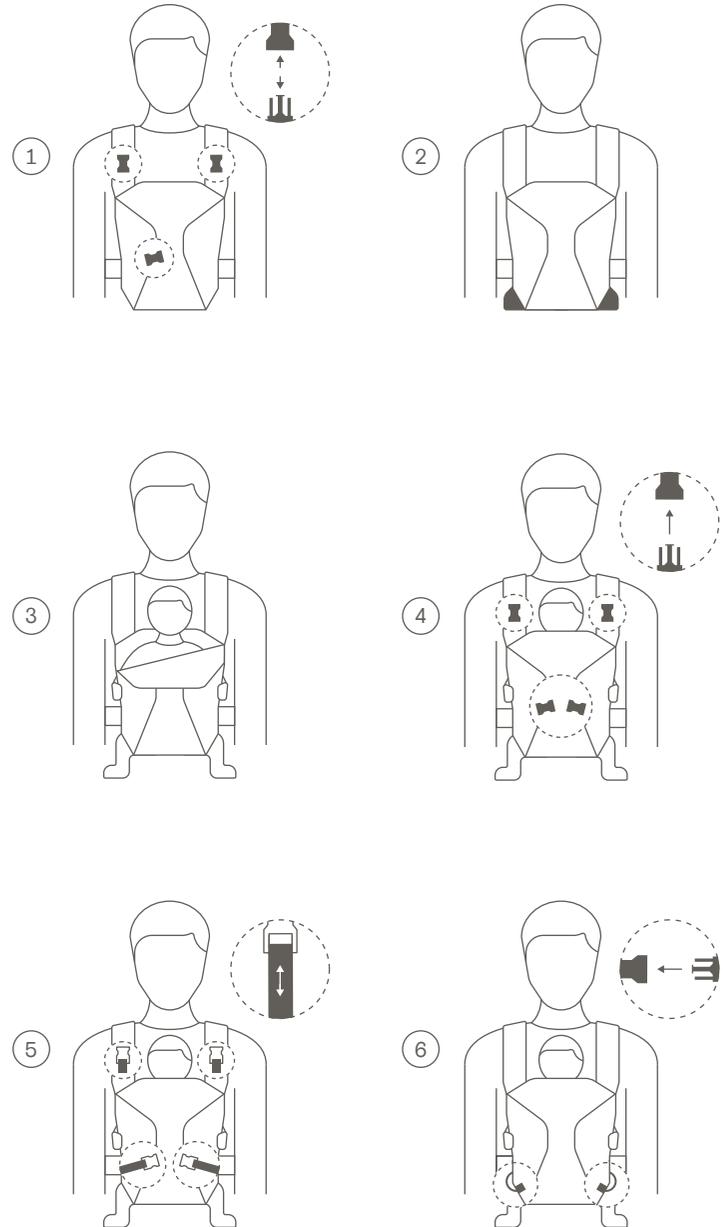
- 1 Unbuckle the two Side Strap Buckles.
- 2 Pull the Carrier over your head. Make sure the Back Panel is on your back, and the Chest Panel is on your chest.
- 3 To adjust the length of the Shoulder Straps, open the Buckle Cover at each shoulder and lengthen or shorten to adjust the fit. Pull the shoulder strap webbing snug before re-attaching the cover around the Upper Carrier Buckle so the snap is visible toward the front. A good reference on the correct fit is that you should be able to easily kiss your child on the head while in the Carrier.
- 4 Snap the two Side Strap Buckles together with an audible “click.” Check that buckle is secure by pulling on webbing. Adjust the Side Straps evenly on both sides by pulling on the free end of the webbing, and secure the free end of the webbing with the attached hook-and-loop tab. Make sure the Carrier feels snug while allowing for comfortable movement.
- 5 The Hip Belt height can be slightly adjusted by lowering or raising it where it attaches to the Carrier. Fasten the Hip Belt Buckle with an audible “click” and tighten until snug but comfortable.



## ► CARRYING YOUR BABY IN THE FRONT

Practice loading your baby into the Carrier over a bed, while sitting, or with another adult to assist you.

- 1 Unbuckle the two Upper Carrier Buckles, and one or both of the Lower Carrier Buckles.
- 2 For children over 8 lbs (3.6 kg) in the inward facing position, widen the seat for your child's legs. To widen the seat unfold the Extension Wings from the pockets in the seat area and fasten the Extension Wing buckles to their attachment points.
- 3 Load your baby into the Carrier facing inward or outward depending on their stage of development and sitting height. Taking care to fully support their weight and their head, place them in the Carrier with their legs straddling the center and each leg on either side of the crotch support. Make sure your baby's airway is completely clear. Child's chin must be above the adjacent carrier fabric.
- 4 Snap the buckles of both Main Wings into place with an audible "click." This secures your baby side to side. Check to confirm that baby is secure. Snap-in both Upper Carrier Buckles above your baby's arms with an audible "click."
- 5 Adjust the Lower Carrier Wing Straps and Upper Carrier Straps to fit your baby snugly. Tighten or loosen the webbing.
- 6 For babies less than 11 lbs (5 kg), fasten Leg Straps on both sides to reduce size of leg opening. Infants can fall through a wide leg opening. Adjust leg openings to fit child's legs snugly.

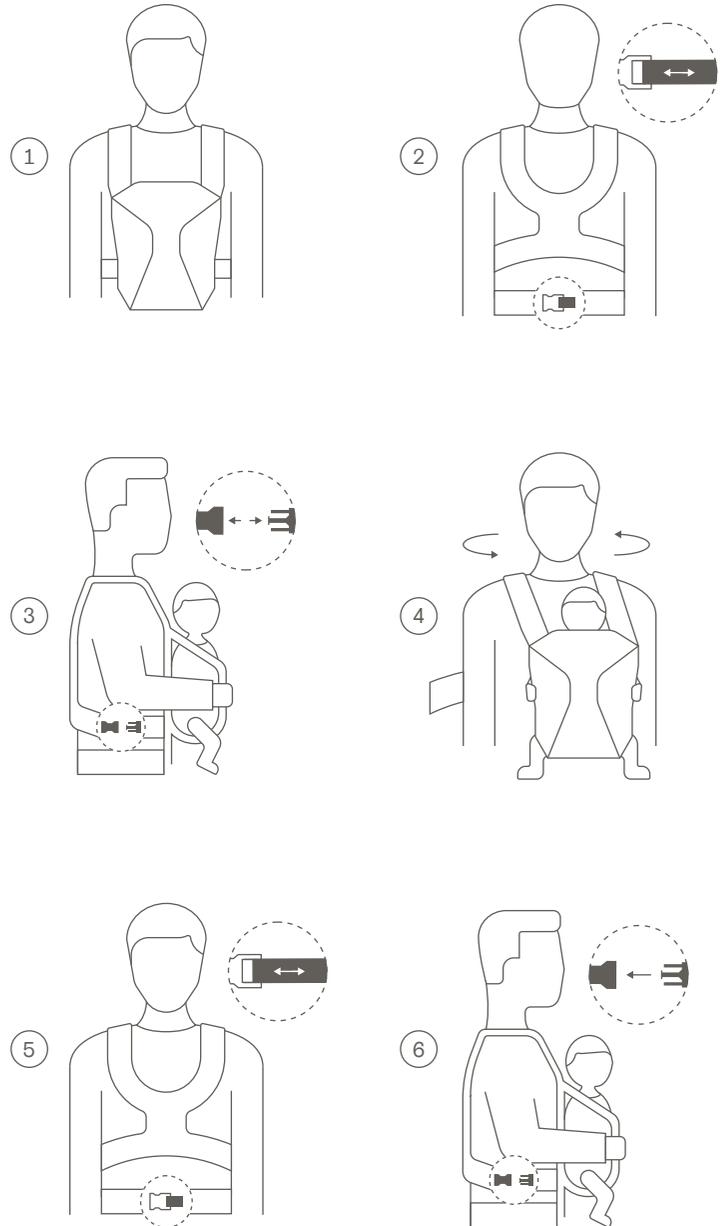


## ► CARRYING YOUR BABY ON THE BACK

It is best to set up for back carry with the help of a second adult. Your child should only be worn facing inward while using the Carrier in the back carry position. Child must be at least 12 months of age and weigh more than 17.2 lbs (7.8 kg) before using the back carry position.

- 1 Secure your child in the front carry position facing inward, following the front carry instructions on the previous page.
- 2 After the child is secure in the Carrier and their straps have been snugly adjusted, slightly loosen the hip belt enough to allow the Carrier to be rotated around your body.
- 3 Release the Side Strap Buckles to allow the Carrier to rotate securely around your upper body.
- 4 While making sure to keep your child upright and secure, gently rotate them around your torso. Do this in a slow and smooth fashion.
- 5 When your child is on your back tighten the hip belt.
- 6 Buckle and tighten the Side Straps and make sure your child is secure.

For a video demonstration, visit:  
[www.missioncritical.cc](http://www.missioncritical.cc)



▶ YOU KNOW YOUR CARRIER IS ADJUSTED CORRECTLY WHEN:

- 1 Baby is centered in the Carrier.
- 2 Leg Straps are secured when using Carrier with baby 11 lbs (5 kg) or less.
- 3 Baby's arms are underneath the Upper Carrier Straps.
- 4 Baby is sitting high enough that their chin is above the adjacent fabric and airways are clear.
- 5 Baby fits snugly and does not shift or tilt easily in the carrier.
- 6 The Lower Carrier Wing Straps fit snugly around baby's thighs, allowing them to be bent in a frog-like position; the Lower Carrier Wing Straps are not too tight, allowing for proper circulation.

The first time you use the Carrier, you may need to unload your baby from the Carrier to re-adjust the fit. Continuously monitor and adjust the fit as your baby grows.

▶ USING THE SUN SHADE

Use the Sun Shade while carrying your baby in the inward or parent-facing position. Never use the Sun Shade when baby is facing outward as the fabric could cover the baby's face and restrict breathing.

- 1 Remove the Sun Shade from the Front Zip Pocket.
- 2 Lift the Sun Shade and use the snap on each side to secure it to the shoulder area.

► REMOVING YOUR BABY

Practice over a bed, while sitting, or with another adult to assist you.

- 1 If your baby is in the back carry position, you must first return them to the front carry position (by reversing the instructions on the previous page) before following the steps below.
- 2 Hold your baby securely with one arm, making sure to support their weight and head if necessary.
- 3 Unbuckle one or both of the Upper Carrier Buckles and one or both of the Lower Carrier Buckles.
- 4 Support your baby as you lift them out of the Carrier.

► CLEANING YOUR CARRIER

- 1 Spot-clean the Carrier by applying a small amount of diluted mild detergent onto a scrubbing cloth. Rinse with clean water to remove detergent.
- 2 If needed, machine wash the Carrier in cold water, delicate cycle. Use a mild detergent. Do not bleach. Line dry.

# Limited Lifetime Warranty



Our products are built tough, and we stand behind them. For life. We are committed to offering our customers a Limited Lifetime Warranty on all Mission Critical® gear. Step into the unknown with confidence knowing we've got your back.

MISSION CRITICAL



Essential Gear  
for Extraordinary Dads™

P.O. Box 610140  
Redwood City, CA 94061  
info@missioncritical.cc  
+ 844 980 4851  
missioncritical.cc