NEAR BIRDS

AIRY VIBE

USER MANUAL

VI.0-08/2023





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We want to extend a heartfelt THANK YOU for choosing the NEAR BIRDS brand and our AIRY VIBE we appreciate the opportunity to be a part of your paragliding journey. experiences. part of the NearBirds family, and we are honored to have you as a member. to sharing many more paragliding adventures with you in the future!

paragliding competition harness! We are grateful for your trust and confidence in our brand, and

Our team at NearBirds is passionate about paragliding, and we are committed to providing our customers with the best possible products and services. We understand that paragliding is more than just a hobby or a sport; it's a way of life that requires dedication, skill, and a deep connection with nature. That's why we take great pride in creating high-quality, reliable, and innovative equipment that will help you achieve your goals and make the most of your paragliding

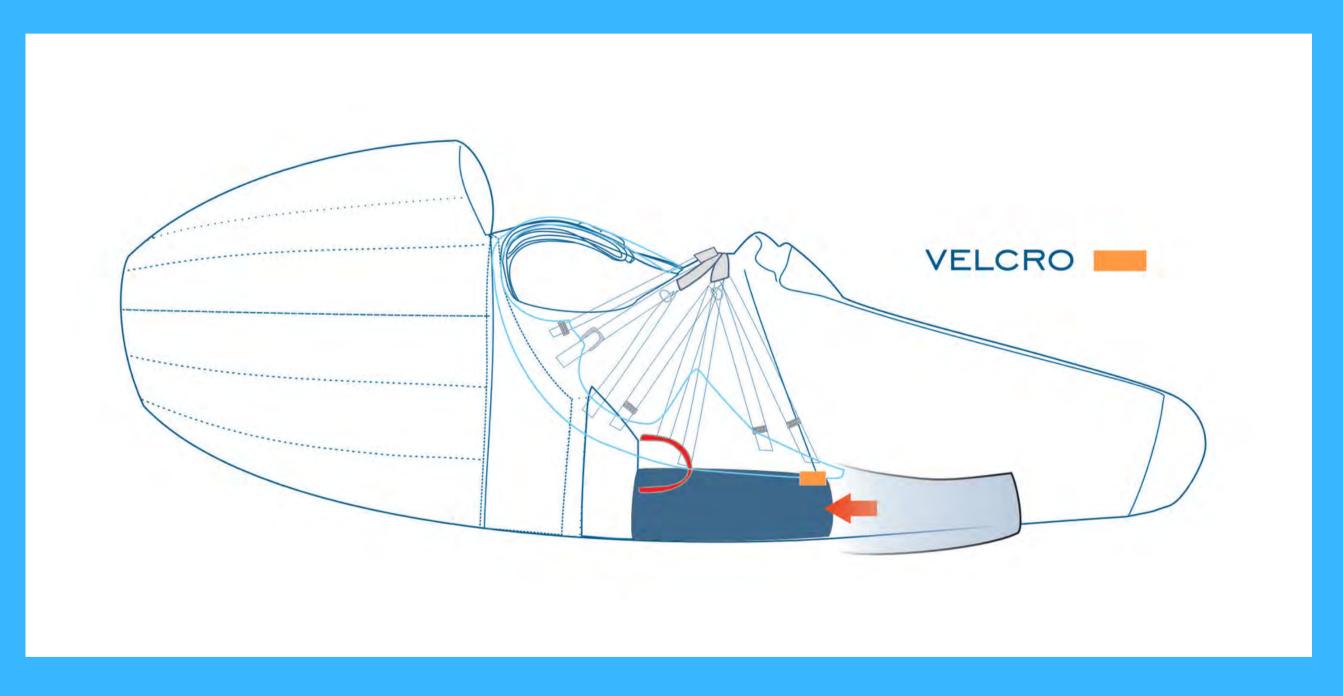
We are always here to support you, whether you need assistance with your equipment, advice on technique, or simply a friendly conversation about paragliding. We consider our customers to be

Once again, THANK YOU for flying NearBirds and for choosing the Vibe harness. We look forward

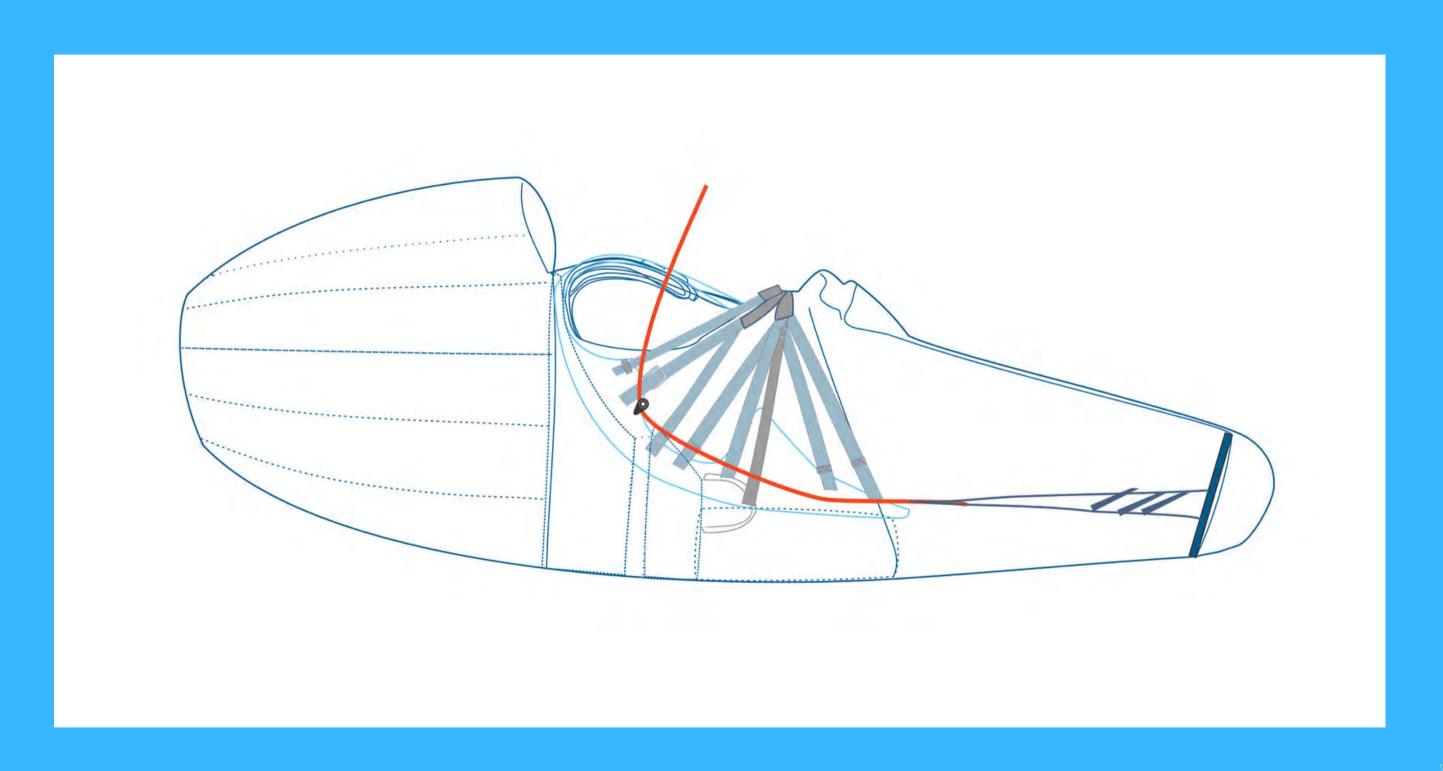
SAFETY ADVICE Congratulations on your purchase of the NearBirds Airy Vibe paragliding competition harness! To ensure your safety and enjoyment while using this harness, it is important to follow some basic safety tips. This section manual will provide you with some important guidelines to follow while using your harness. Always inspect your harness before use: Before each flight, inspect your harness carefully for any signs of damage or wear. Check for any loose stitching, frayed straps, or other signs of wear and tear. If you notice any issues, do not use the harness until it has been repaired or replaced. Ensure proper fit: Make sure that your harness fits you properly and is adjusted to your body size. A properly fitting harness will be snug, but not too tight, and will allow you to move freely while still providing support and stability. Familiarize yourself with the harness: Before using the harness, take some time to familiarize yourself with its features and how to use them. Practice putting on and taking off the harness, adjusting the straps, and using any buckles or other components. Use appropriate safety gear: Always wear appropriate safety gear while paragliding, including a helmet, appropriate clothing, and any other necessary safety equipment. Follow proper cocoon harness rules: If you are using the cocoon feature of the harness, make sure you are familiar with the proper rules for entering and exiting the cocoon. Practice entering and exiting the cocoon on the ground before attempting to do so in the air. Be aware of your surroundings: Always be aware of your surroundings while flying and take appropriate precautions to avoid any obstacles or hazards. Be mindful of weather conditions and adjust your flight plan accordingly. By following these basic safety tips and guidelines, you can help ensure a safe and enjoyable experience while using your NearBirds Airy Vibe paragliding competition harness. Always prioritize your safety and take appropriate precautions to minimize any risks associated with paragliding.

BEFOR YOUR FLIGHT

INSTALLING THE BACK PROTECTOR



BEFOR YOUR FLIGHT INSTALLING THE SPEED SYSTEM





_ INSTALLING THE SPEED SYSTEM



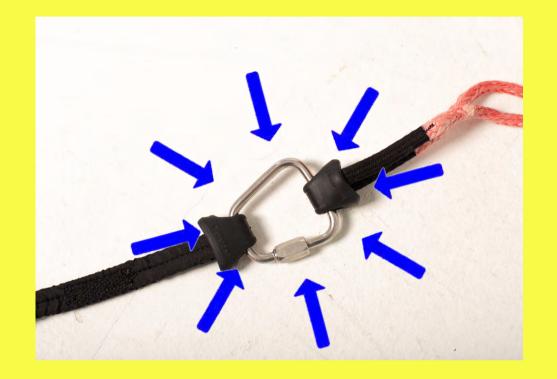


THE LENGTH OF THE SPEEDBAR IS ADJUSTED BY THE LENGTH OF THE ROPE

MAKE SURE THE
SPEEDBAR ROPE GOES
THROUGH THE PULLEYS.

INSTALLING THE RESCUE Connecting the reserve(s) to the harness and handly 6MM MAILLON BREAKING LOAD: 12,5KN











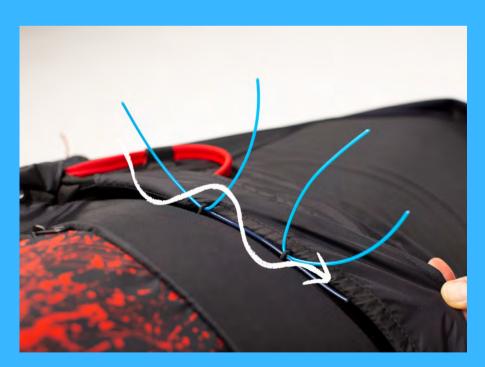
CLOSING THE RESERVE COMPARTMENT





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WARNING: Correct installation of a reserve must essentially be tested by a trial release. **!!!MINIMUM VOLUME RESCUE 4500** MAXIMUM VOLUME RESCUE 9000!!! Put the harness on, close the 2-buckle and then pull out the reserve as if in flight. $1 - \alpha - 1 \times$ Operation of the reserve handle must take place in a normal flying position, and work without hindrance. You therefore must be sitting in the harness. If you are not sure of this procedure you should contact a qualified person or your NEAR BIRDS dealer.

FRONT RESCUE INSTALLATION

YOU CAN INSTALL A FRONT CONTAINER WITH RESCU





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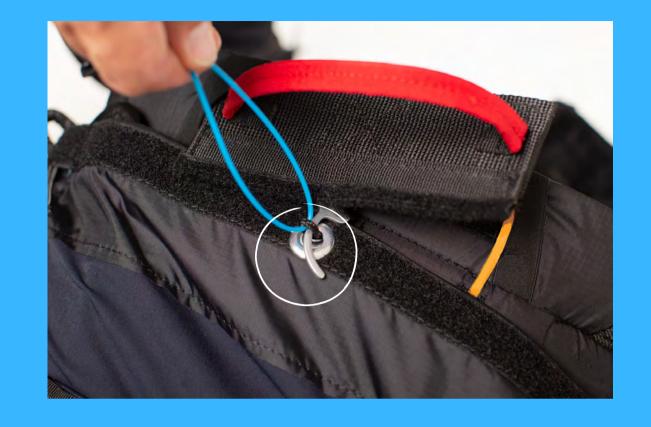




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POCKETS & COMPARTMENTS





- 2 BALLAST COMPARTMENT (CA. 3.8 LTRS)
- 3 STRAIGHT-THROUGH ANTI-G POCKET
- ☐ INTERNAL SIDE POCKETS
- 5 LARGE BACK COMPARTMENT WITH EXTRA POCKET AND HOLDER FOR DRINK SYSTEM





SETTING UP THE DRINK SYSTEM











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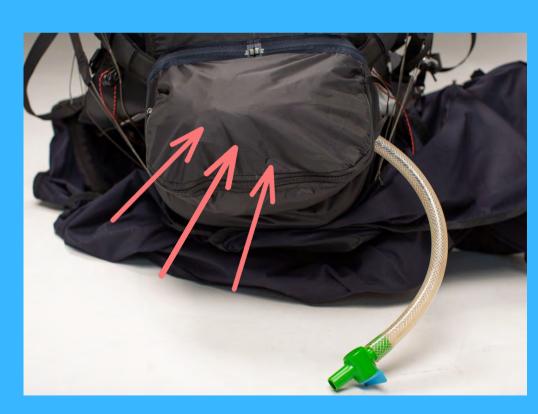
SETTING UP THE BALLAST

FRONT BALLAST CONTAINER
4 LITERS (1-2)

UNDER SEAT BALLAST
CONTAINER 3,8 LITERS (3)

POCKET ZIP THERE IS A SMALL
OPENING TO PASS BALLAST
RELEASE PIPE (4)











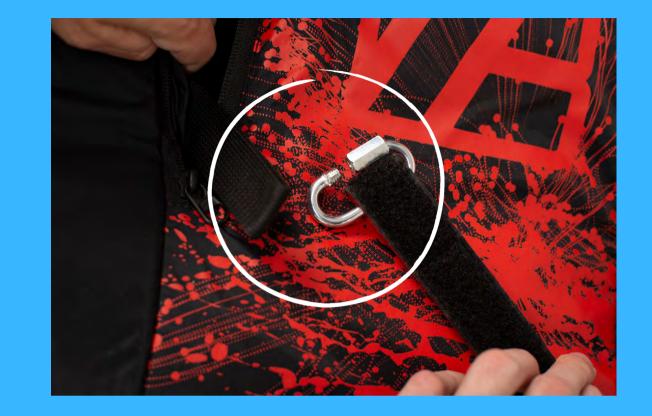


^ ' - FITTING AN ANTI-G CHUTE

- THE AIRY VIBE HAS A STRAIGHT-THROUGH

 ANTI-G POCKET AT LUMBAR LEVEL.
- CAN BE USED WITH BOTH LEFT AND RIGHT
 HAND









COCKPIT

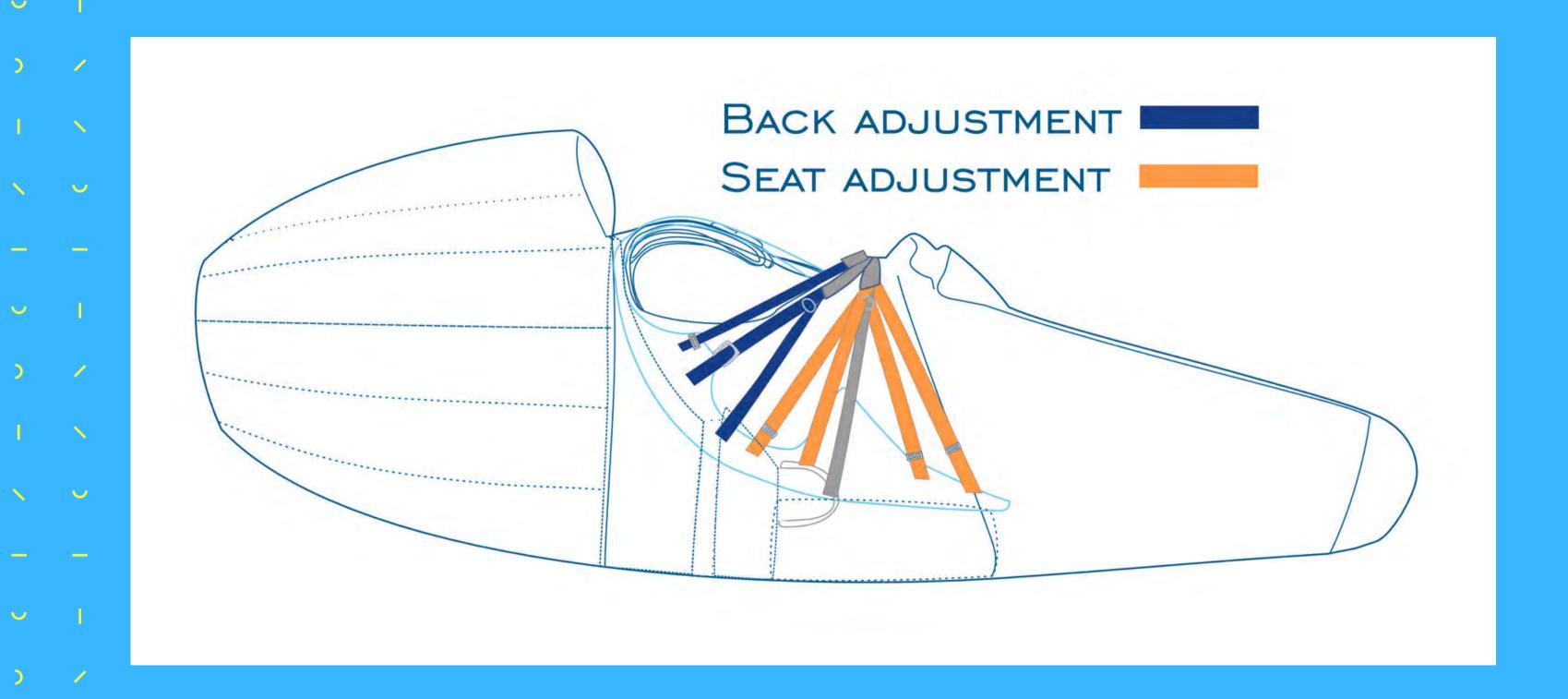
I INSTRUMENT PANEL WITH VELCRO
SURFACE

2. FASTENING LOOPS FOR INSTRUMENTS

3. ATTACHMENT TO FRONT STRAP



~ C - ADJUSTMENTS STRAPS



ADJUSTMENTS

The AIRY VIBE is designed to provide maximum comfort and support during flight. It has several adjustable components that allow you to customize the fit to your body parameters and flying style.

When adjusting your harness, it is important to do so on the ground before flying. After selecting a harness that is close to your body size, adjust the harness to suit your physique and flying style. This will ensure that you can easily slide into the sitting position after takeoff and avoid adversely affecting the flying characteristics of your paraglider.



SHOULDER STRAPS

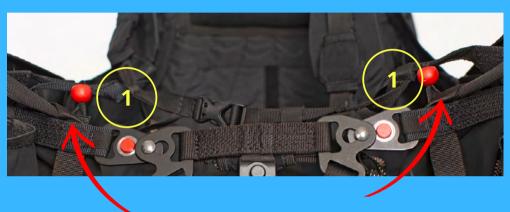
The optimum setting for the shoulder straps depends on the height of the pilot. Step into the harness and stand upright with the breast strap closed, symmetrically adjust the shoulder straps until they are a snug fit, but not tight.

To tighten: pull down on the loop (1)

To loosen: pull up on the loop (2) on the top of the shoulder strap.









BREAST STRAP

After adjusting the shoulder straps, place the breast strap in a comfortable position and tighten so there is slight pressure on the shoulder straps.

ABS SYSTEM



ABS to improve harness stability in flight. Pull up the red balls to improve stability. The higher the red balls are tightened up, the more stable the harness

LEG STRAPS

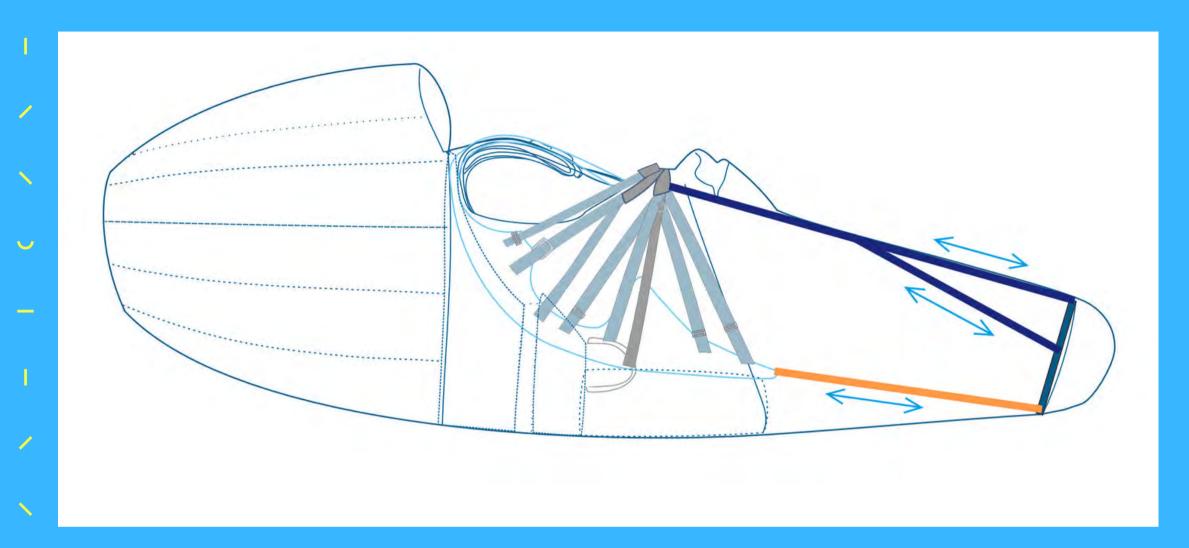


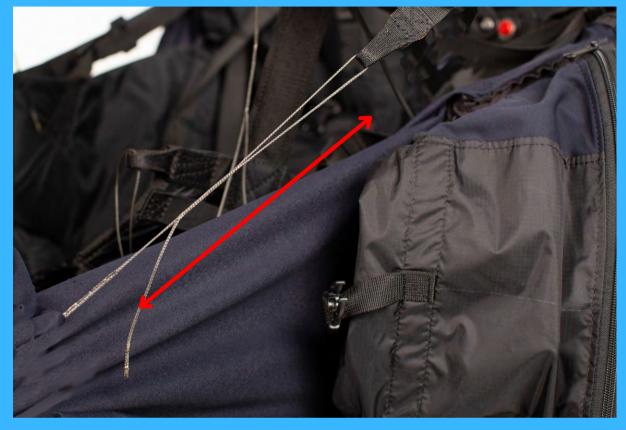
The leg strap lengths are adjustable. Make sure they are secure and comfortable, but not too tight that they restrict movement or circulation.



' In summary, adjusting the Airy Vibe paragliding harness to fit your body parameters and flying style is essential for maximum comfort and support during flight. Always perform adjustments on the ground before flying and seek assistance from a qualified paragliding instructor if you are unsure about - ^ ' any adjustments or need further guidance on harness ' settings.

COCOON ADJUSTMENTS







PREPARATION FOR FLIGHT

CLOSING THE HARNESS

- FRONT STRAP (1-2)
 CLOSE THE FRONT STRAP WITH
 THE TWO BUCKLES
- FRONT STRAP (1-2)
 CLOSE THE FRONT STRAP WITH
 THE TWO BUCKLES
 - CLOSE THE SMALL CHEST STRAF
 (3)
 - CLOSE THE COCOON (4)













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WARNING: Always close the front strap first!

Before every takeoff, and especially before a second attempt - check specifically that both buckles are correctly closed.

An open front strap can allow you to fall out of the harness from the air – with fatal results!

WARNING: Make sure that all buckles are correctly closed!



- FIXING THE COCKPIT (5)

 FASTEN THE COCKPIT TO THE

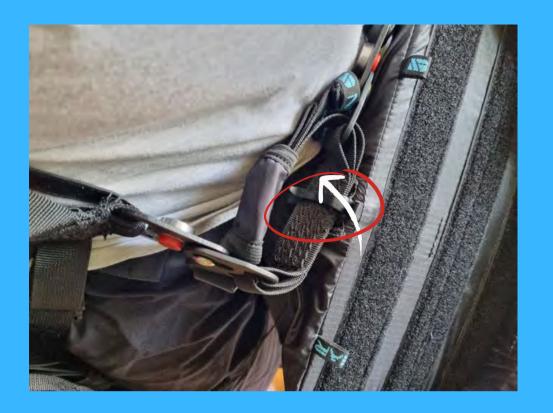
 FRONT STRAP WITH THE MAGNETIC

 BUCKLE
- FIXING THE COCKPIT (6)

 FASTEN THE COCKPIT TO THE CARABINES
 FASTEC
- FIXING THE FRONT RESCUE [7]
 FASTEN THE COCKPIT TO THE CARABINES
 FASTEC
- FIXING THE FRONT RESCUE (8)

 FASTEN THE COCKPIT TO THE CARABINES

 FASTEC

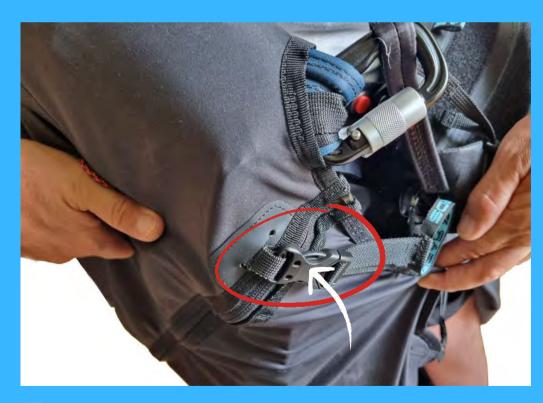


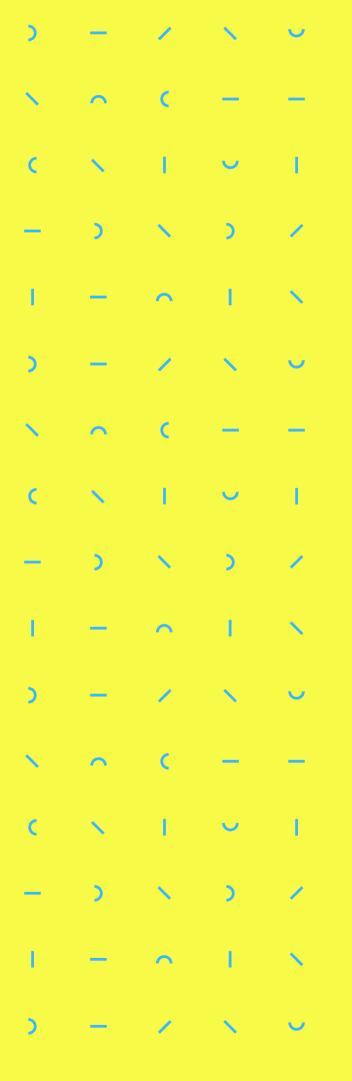
5





6





WARNING: Always check that all straps are attached to the carabiners!!!



Main attachment point



HOW TO ACTIVATE THE RESCUE PARACHUTE

Parachute deployment is a critical procedure in paragliding and should only be done in an emergency situation. Knowing how to properly deploy a rescue parachute is essential to ensuring a safe landing. Here are the steps to follow to activate a rescue parachute:

- 1. Look: In an emergency, quickly locate the handle of the reserve parachute. The handle is usually located on the front of the harness, on the right-hand side.
- 2. Reach: Grab the handle of the reserve parachute and pull it towards you. This will release the retaining pins and prepare the parachute for deployment.
- 3. Pull: Pull the deployment bag out of its pocket. It is best to pull towards the outside so that the parachute extracts sideways from the pocket. Pulling the handle upwards may not allow the parachute to release properly.
- 4. Throw: Throw the parachute away from you as hard as you can into clear space, not towards your wing. It is important at this stage to remember to LET GO of the handle. Aim to throw with the direction of airflow to aid a fast opening and against the direction of rotation.
- 5. Check: If after throwing the parachute does not deploy, grab the reserve bridle and give it a strong pull. This will help encourage the parachute to open faster.
- 6. Disable the Wing: Once the parachute has deployed, concentrate on disabling the paraglider. There are several ways to do this B line stall; rear riser stall; gathering the canopy by working up the A lines until you have the material in your hands or using the brakes to stall the wing. The best technique depends entirely on the situation. The most important thing to remember is to completely disable the wing so that it does not act against the parachute and cause a down-plane. Whichever method you choose do so symmetrically, you do not want the paraglider to start rotating, this could cause the paraglider to fly into and effectively disable the parachute.
- 7. Landing: Due to the position of the reserve bridle hang points on most harnesses, deploying the reserve parachute tends to automatically put you in the PLF position (legs down). If you are not in the PLF (Parachute Landing Fal) position, do everything you can to get yourself into this position so you can absorb the landing impact with your legs.

Remember to always use a PLF when landing under emergency situations or under a rescue parachute. It is also essential to get your equipment checked and packed by a certified technician after any deployment of the rescue parachute.

IMPORTANT: In normal flight, periodically feel the position of the rescue handle so that the action of reaching for the rescue handle is instinctive in an emergency.

WARNING: It is crucial to constantly monitor your altitude in the event of any incident during flight. If you have any uncertainty about having enough altitude to recover, do not hesitate to deploy your reserve parachute. When uncertain, don't delay, deploy!

NOTE: After deploying your rescue parachute, it is imperative to have your harness thoroughly examined by a qualified professional to ensure that there is no damage to the equipment.



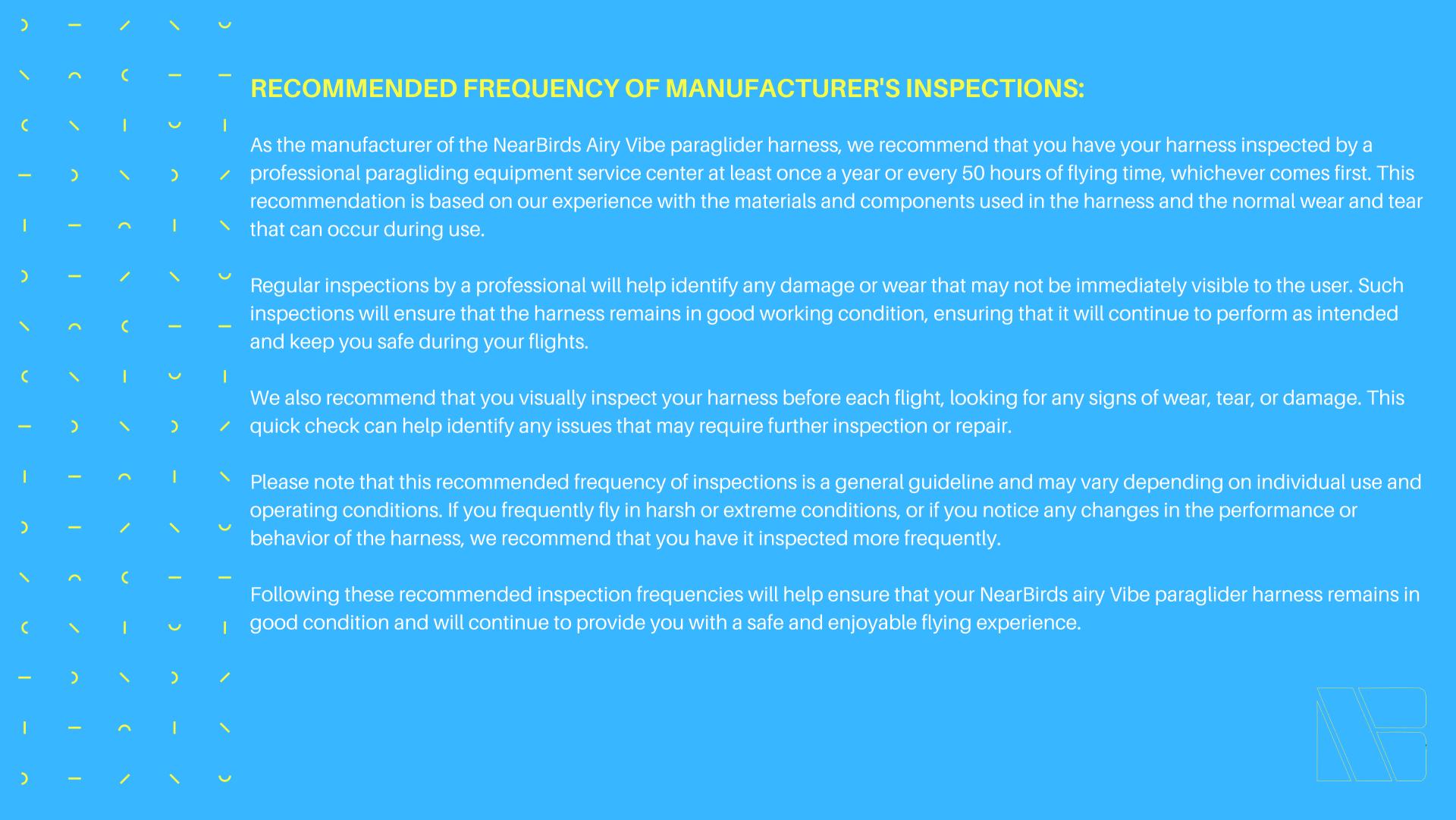
WARNING!!!

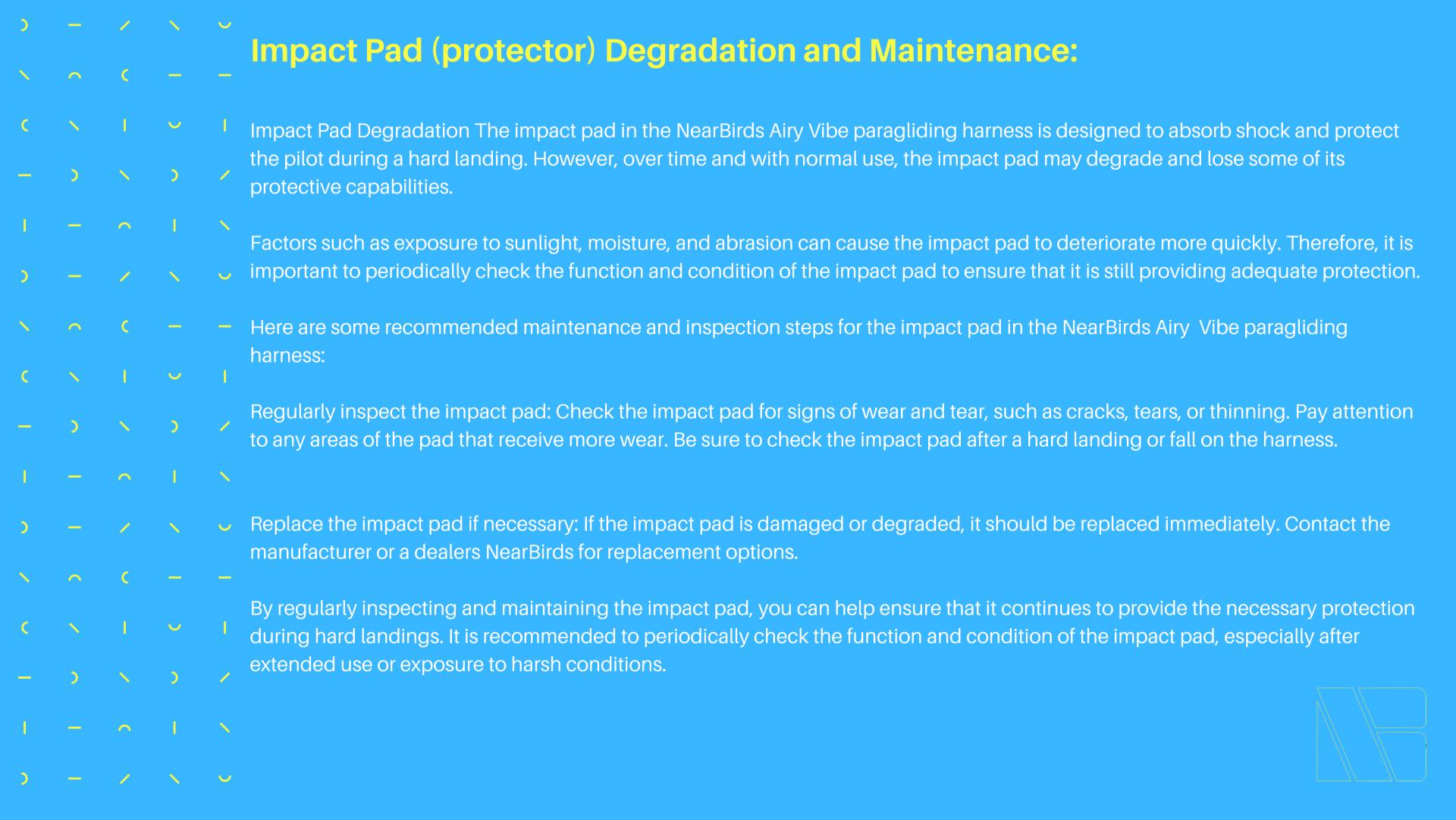
The length between the handle and the container must not exceed 28 cm

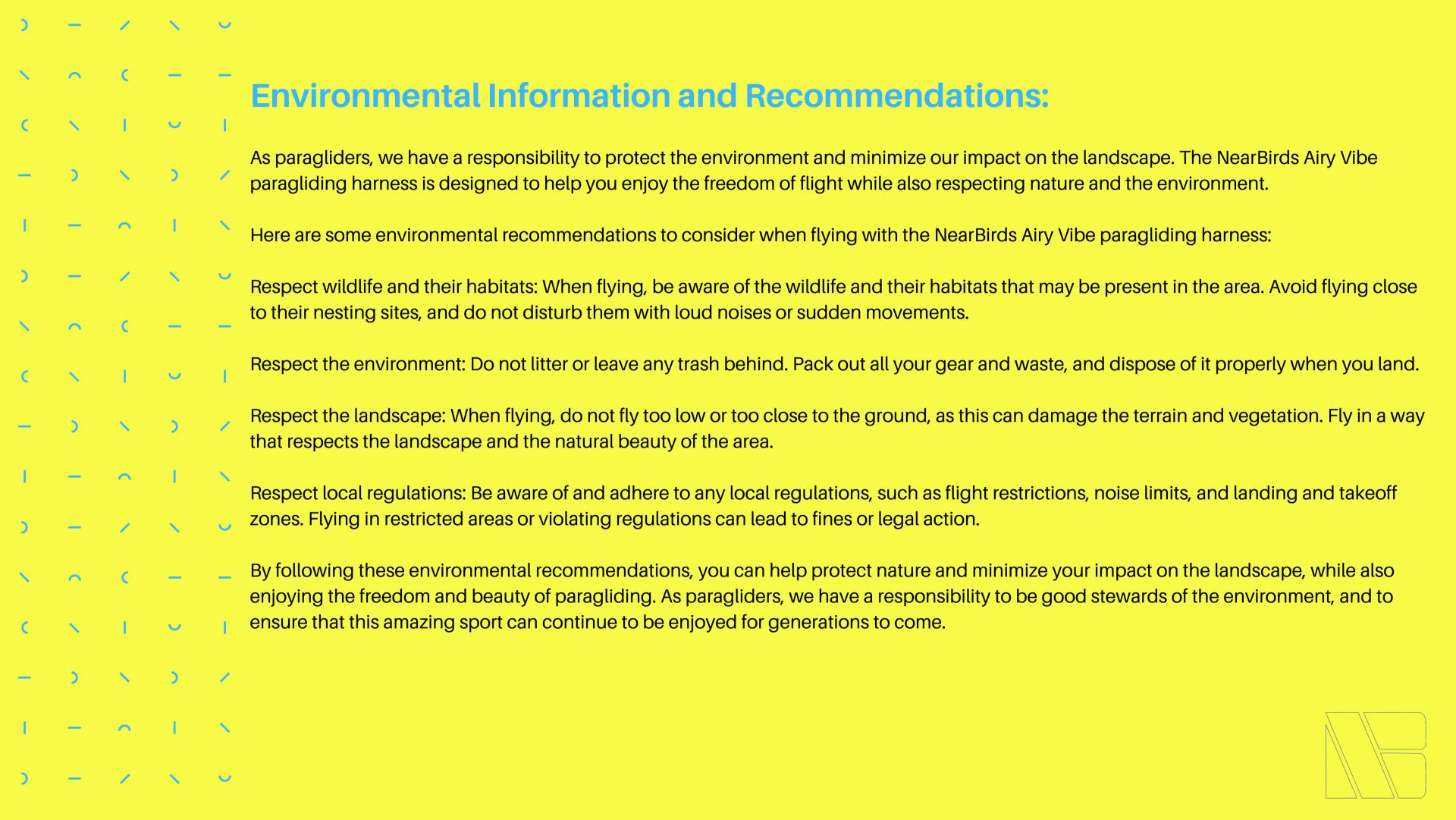


MISCELLANEOUS ¹ Towing The AIRY VIBE can be used for towing. Be sure to use the propper towing bridle equipment. The tow bridles should be attached to the main carabiners, if you have any doubts ask a qualified towing instructor Tandem Flying The AIRY VIBE is not designed for tandem flying. > - / Flying over water Water landings should be avoided at all costs, as the back protection increases the risk of the pilot floating in a head-down position. For safety training over water, we recommend wearing a proper flotation vest with a head support holding the wearer's head above the surface even when unconscious.







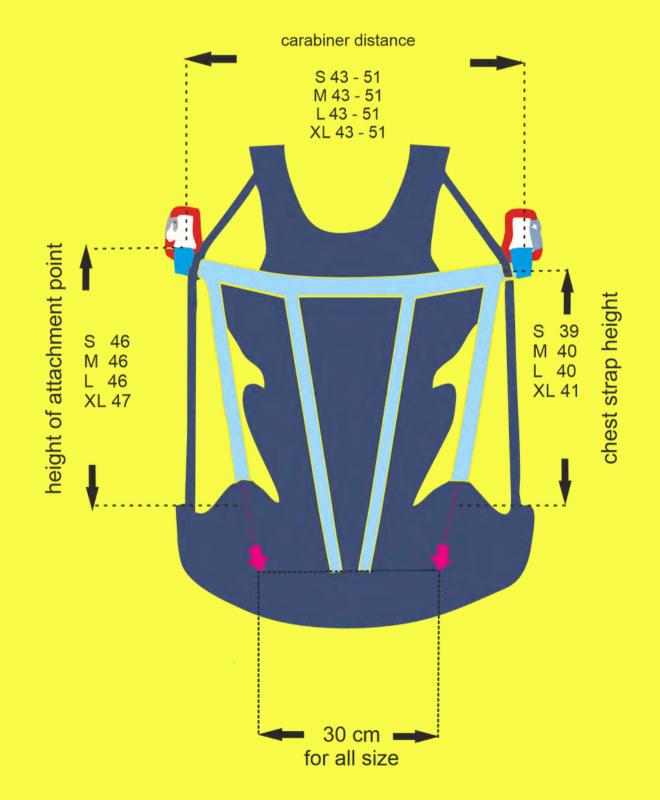


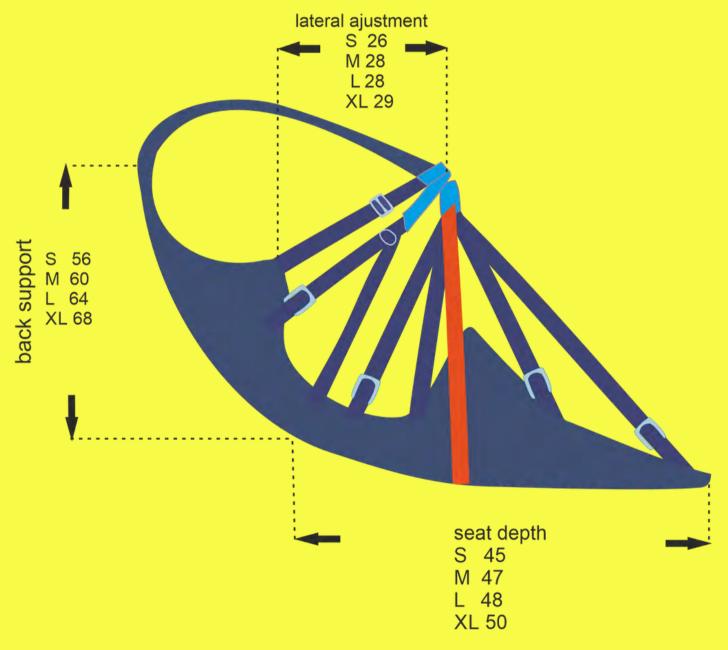
RECYCLING INSTRUCTIONS: The NearBirds Airy Vibe paragliding harness is designed to be durable and long-lasting. However, when the time comes to replace the harness, it is important to dispose of it properly and consider recycling options. The materials used in the NearBirds Airy Vibe paragliding harness are generally recyclable. However, the recycling process can vary depending on your location and the specific materials used in the harness. Therefore, it is recommended to check with your local recycling center for specific instructions on how to properly recycle your old harness. If you are unable to recycle the harness, it should be disposed of properly to avoid any negative impact on the environment. Do not throw the harness in the trash or leave it in the wilderness. Instead, consider the following disposal options: 1. Contact a specialized recycling company: There are specialized companies that can recycle paragliding equipment. Contact them for more information on how to properly dispose of your old harness. 2. Donate or sell the harness: If the harness is still in good condition, consider donating it to a paragliding school or club, or selling it to another paraglider. 3. Contact the manufacturer: The manufacturer may have a take-back program or other options for properly disposing of the harness. By properly disposing of your old harness, you can help minimize waste and reduce the negative impact on the environment. It is important to be responsible and mindful of the environmental impact of our actions, even when it comes to paragliding equipment.

SPECIFICATIONS Body weight (kg) 45 90 50 55 60 155 160 S 165 S S S S M M M 170 M M M M M M M M M M M M 180 XL 185 XL 190 XL XL XL. XL XL XL 195 XL XL XL XL 200 XL XL XL XL XL



HARNESS MEASUREMENTS







JAIRY VIBE

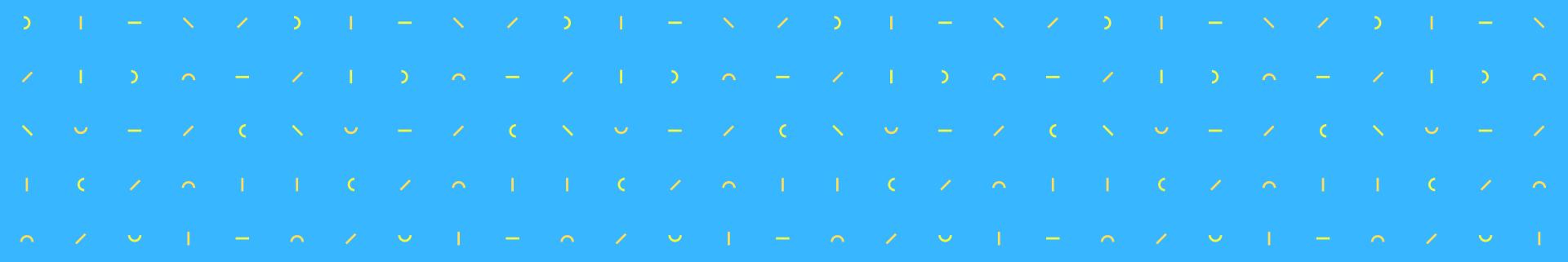






DELIVERY PACKAGE:

- (- IHARNESS
 - I CARBONE SEAT PLATE
- I CARBONE FOOT PLATE
 - I FLIGHT DECK (YOU CAN CHEANGE TO COCKPIT WITH
- RESCUE)
 - I RESCUE DEPLOYMENT HANDLE
- 1 RESCUE BRIDLE
- 2 EDELRID CARABINERS



NEAR BIRDS

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