ANVIS6 HELICOPTER HELMET

Parts, Fitting & Safety Guide



Government Sales, Inc. 2015

ANVIS6 HELI HELMET

The ANVIS6 Heli Helmet is designed to protect your head from impacts and your ears from noise damage.

In order to receive its protective benefits, the ANVIS6 Heli Helmet must be properly fit, worn and maintained.

The following guidelines will help ensure you are receiving the ANVIS6 Heli Helmet's full protective benefits.

ANVIS6 HELMET PARTS

Adjustable Outer Visor Lock Knob

Inner Visor Lock

Visor Housing

Microphone & Adjustable Boom



Microphone Plug & Connecter

KNOW THE PARTS OF YOUR HELMET

ANVIS6 HELMET PARTS



KNOW THE PARTS OF YOUR HELMET

The ANVIS6 Heli Helmet is made in REGULAR and EXTRA LARGE sizes.

SELECT THE PROPER SIZE FOR YOUR HEAD:

MEASURE YOUR HEAD SIZE - Take a cloth tape measure and measure around the crown of your head, just above your eyebrow.

REGULAR will fit persons with head circumferences **up to 22 1/4 inches** or **up to 7 1/8 Men's Hat size**

EXTRA LARGE will fit persons with head circumference 22 1/4 inches and greater or Men's Hat sizes 7 1/8 and greater

Adjusting your ANVIS6 Heli Helmet for proper fit is important for both your comfort AND safety - take the time and do it carefully.

YOUR HELMET SHOULD FIT SNUGLY.

A loose-fitting helmet is not only uncomfortable but can also be dangerous.



Make sure your ears are completely enclosed by the earcup.

The earcups can be rotated in the retention assembly to align comfortably with and completely enclose your ears.

Keep earcups pressed tightly against the head by adjusting cross straps.

The elastic cross straps within each ear section may be adjusted to provide required pressure.

Madditional pressure may be obtained using the pads provided in the spacer kit.
Use the hook & loop swatches to affix the pad(s) to the area(s) of the earcup in order to achieve desired pressure.

ADJUST YOUR HELMET IF:

> YOUR HELMET SITS TOO LOW



- > YOUR HELMET SITS TOO HIGH
- > YOU FEEL EXCESSIVE PRESSURE
- > YOUR HELMET FEELS TIGHT
- > YOUR HELMET FEELS LOOSE

The front edge of the helmet should be no more than 3/4 inch above the brow line.

► NOTE: The helmet will sit lower on one's head when NVG's are attached.

To insure stability and retention, ADJUST THE CHIN AND NAPE STRAP:

- ➤ Don the helmet
- Fasten and tighten up your chin strap
- Tighten nape strap
- Make sure earcups cover your ears!

Your ANVIS6 Heli Helmet should now fit snugly, feel comfortable, cover your ears tightly and stay in place.



TO COMPLETE FINAL ADJUSTMENTS

AND CHECK OVERALL HELMET FIT:

- 1. Retract Visor(s) into Visor Housing & lock in place.
- 2. Swing the Microphone Boom up out of the way & unsnap Chin Strap.
- Flex Helmet by placing hand at each ear section with thumb on earpad, spread sections apart and don helmet on your head.

...AND, CHECK IT-

- ✓ HELMET FITS SNUGLY, STAYS IN PLACE & FEELS COMFORTABLE
- ✓ EAR PADS FIT SNUGLY, COMPLETELY COVER EARS & MUFFLE OUTSIDE NOISES
- ✓ VISOR SLIDES EASILY IN/OUT VISOR HOUSING BUT LOCKS SECURELY WHEN VISOR KNOB IS TIGHTENED
- ✓ CHIN & NAPE STRAP FIT SNUGLY
- ✓ MICROPHONE IS CLOSE TO LIPS
- ✓ COMMUNICATION EQUIPMENT OPERATES PROPERLY
- ✓ ALL NUTS, BOLTS & FITTINGS TIGHTEN & ADJUST EASILY



ANVIS6 CARE & MAINTENANCE

INSPECT YOUR HELMET FREQUENTLY FOR MISSING PARTS & DEFECTS -

DAMAGED MATERIAL REDUCES PROTECTION!

★ MAKE SURE YOUR HELMET IS COMPLETE:

- Check outside of helmet for Visor Housing, Inner & Outer Visor Knobs, Visor, Microphone on Adjustable Boom, Microphone Plug, Microphone Connector & Chin Strap.
- Check inside of helmet for Earphones in Ear Pads, Cross Straps & Buckles, Nape Strap & Nape Pad.

ANVIS6 CARE & MAINTENANCE

INSPECT YOUR HELMET FREQUENTLY FOR MISSING PARTS & DEFECTS -

★ EXAMINE HELMET FOR DEFECTS:

- ➤ Check Expanded Polystyrene (EPS) "Shock Liner" carefully for defects "Shock Liner" should be smooth, with no gouges, deep depressions, dents or any other structural anomalies. IF ANY ASPECT OF THE EPS "SHOCK LINER" IS DAMAGED, HAVE IT REPLACED.
- ➤ All Screws, Fasteners & Buckles should fit tightly and operate easily.
- ➤ Visor should afford clear vision, with no cracks or blemishes.
- ➤ Visor Assembly should operate freely and be easily adjustable.
- ➤ Earcups should have soft compliant muffs and Earseals should be free from cracks or blemishes.

IF YOUR HELMET HAS BEEN DROPPED, INSPECT FOR ANY CRACKS OR BROKEN RESIN.

IF ANY ANOMALIES OR DEFECTS ARE DETECTED OR SUSPECTED, RETURN THE HELMET TO THE MANUFACTURER FOR A COMPLETE SAFETY REVIEW.

ANVIS6 CARE & MAINTENANCE

- X Never use your helmet as a mallet, bucket or stool.
- X Never use the Boom, the Cord, the Nape Strap or Chin Strap for a handle.
- Keep your ANVIS6 helmet dry and clean.
- When carrying your helmet, place it in a Carrying Bag with the Microphone Boom pivoted inside the Helmet. If Carrying Bag is not available, cradle your helmet carefully under your arm.

TAKE CARE OF YOUR HELMET,



SO YOUR HELMET CAN TAKE CARE OF YOU!

DON'T WAIT UNTIL IT'S TOO LATE TO **MAINTAIN YOUR HELMET!**



Government Sales, Inc. 69 Francis Avenue Hartford, CT 06106 1-860-247-7787 - Phone

www.AviationHelmets.com