

# NAR IPRO<sup>®</sup> Tactical Goggles

PN#: ZZ-0109



**NORTH AMERICAN RESCUE<sup>®</sup>**

www.NARescue.com • 888.689.6277



## USER INSTRUCTIONS

### General Description

The **NAR IPRO<sup>®</sup>** Goggle System consists of interchangeable protective lenses that lock into the goggle frame with adjustable headband. There are two sets of lenses, each providing 100% UV protection:

- Clear for indoor and nocturnal use;
- Neutral grey (solar tinted) for daytime use to cut glare;

An adjustable headstrap keeps goggles secure during rigorous activity. A rugged storage case and a microfiber cleaning cloth are also included.

### Wear Over or Under Helmet – Strap Adjustment

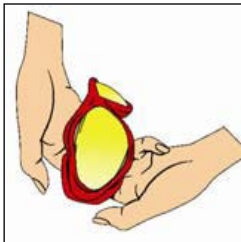
To tighten the elastic head strap, move slider clips on each side of the strap back away from the face and goggle frame, adjusting until the goggles fit comfortably and snugly against your face. To loosen, move the two slider clips toward the face and goggle. If goggles are left on the helmet when not in use, loosen the strap to prevent excess stretching.

### Changing the Lenses

High-impact tactical goggles require the lenses to be held very securely within the goggle frame for best performance and your protection. Do not be afraid to apply force to the lenses and pull pressure to the flexible frames when removing or inserting the lenses.

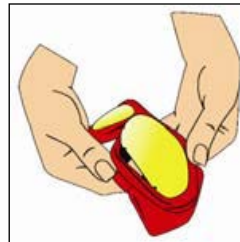
**NAR IPRO<sup>®</sup>** Tactical Goggles are built tough. They can take it.

### To remove lenses from the frame:



Grasp the goggle frame in the center of the top of the eyepiece with the thumb and forefinger of one hand, and the center bottom of the frame with the other hand.

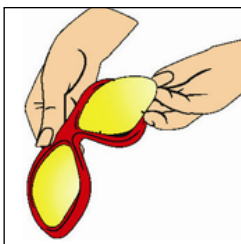
Pull the frame from the top and bottom, peeling it away from the lens.



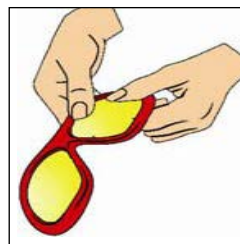
Push the lens forward forcefully to release it from the gasket of the eyepiece.

Repeat for the other lens.

### To install lenses into the frame:



Working from the front of the goggles, insert the upper corner of the lens into corresponding eyepiece starting closest to the nose area. Make sure the keyhole retention notch in the upper corner of the lens is aligned and securely fitted onto the appropriate post within the eyepiece gasket.



Continue to work the lens into the frame, working from the inner corner across the top, around the side and across the bottom, fitting the keyhole notches securely over the posts. When lens is completely inserted, ensure the gasket grips flat against the lens all around it. Repeat to insert the other lens. Clean lenses (see below) to remove fingerprints and smudges.




### Care, Cleaning & Maintenance


The lenses in your **NAR IPRO<sup>®</sup>** Goggle System include abrasion-resistant and anti-fog coatings. To extend the life of the lenses, clean and store them in the storage case when not in use or during transport. The lenses can be cleaned and disinfected with water or eyewear cleaning spray and dried with the microfiber cleaning mitt. To clean and disinfect the goggle frame and strap:

1. Remove both lenses.
2. Hand wash the goggle frame in a mild soapy solution, rinse and air-dry

The **NAR IPRO®** Goggle System meets the following standards: ANSI Z87.1, EN 166, EN 170, and EN 172.

**Marking Significance:**

COMPONENT	ANSI Z87.1		EN	
	Mark	Significance	Mark	Significance
<b>1. Clear Lenses (Ocular)</b> <b>2. Neutral Grey Lenses (Ocular)</b>	 + S (neutral grey only)	Identification of Manufacturer / Complies with High Impact Testing Requirements / Special Purpose lens	2-1,2 (Clear) 5-2,5 (Neutral Grey)  1 BT K N	Scale Number / Identification of Manufacturer / Optical Class / Medium energy impact / Protection against high speed particles at extremes of temperature / Resistance to surface damage by fine particles / Resistance to fogging of oculars
Frame	REVISION Z87	Identification of Manufacturer / Standard	REVISION EN166 3 4 BT 2-1,2 / 5-3,1 	Identification of Manufacturer / Standard / Resistance to droplets / Resistance to large dust particles / Medium energy impact / Protection against high speed particles at extremes of temperature / Highest ocular scale numbers compatible with the frame / CE Mark

 Certification for the Goggle System issued by INSPEC International Limited (NOTIFIED BODY NUMBER 0194)  
 Upper Wingbury Courtyard, Wingrave, Aylesbury, Buckinghamshire HP22 4LW United Kingdom

**WARNING: READ ALL INSTRUCTIONS AND WARNINGS BEFORE USING THIS EYEWEAR. FAILURE TO FOLLOW THESE INSTRUCTIONS AND WARNINGS MAY RESULT IN SERIOUS PERSONAL INJURY, INCLUDING BLINDNESS OR DEATH.**

1. Do not use this eyewear until a snug and secure fit has been obtained. Assure that this eyewear fits securely at all times.
2. Do not make any modifications to this eyewear.
3. Do not use this eyewear for paintball. Impact from a paintball can cause permanent damage to your eyes, even if you are wearing this eyewear.
4. Do not use this eyewear for protection against laser light. Laser light can cause permanent damage to your eyes even if you are wearing this eyewear.
5. Do not use goggles for chemical splash or chemical vapor exposure protection.
6. Do not use ammonia, alkaline cleaners, and abrasive cleaning compounds or solvents when cleaning eyewear lenses. Use of certain solvents may lower the impact resistance of the eyewear.
7. Exposure to or contact with chemical vapors or liquids may cause surface cracks or other damage.
8. Materials that may come into contact with the wearer's skin could cause allergic reactions to susceptible individuals.
9. Examine this eyewear frequently and replace it immediately if there is any sign of scratches (lenses) or damage.
10. Eye protection (such as this) against high speed particles worn over standard ophthalmic spectacles may transmit impacts, creating a hazard to the wearer
11. If protection against high-speed particles at extremes of temperature (EN 166:2001 Section 7.3.4) is required then the selected eye-protector should be marked with the letter T immediately after the impact letter, i.e. FT, BT or AT. If the impact letter is not followed by the letter T then the eye protector shall only be used against high speed particles at room temperature.
12. Do not use this eyewear in an industrial setting without first referring to ANSI Z87.1 (in the United States) or EN 166 (in Europe), your supervisor, or a safety specialist to insure that you are wearing proper protection. Some operations may require machine guards, goggles, face shields, special filter lenses or other safety equipment
13. Protective devices do not provide unlimited protection. Eye and face protective devices are not substitutes for machine guards and other engineering controls. Personal eye and face protective devices alone should not be relied on to provide complete protection against hazards, but should be used in conjunction with the machine guards, engineering controls, and sound manufacturing and personal safety practices.
14. This eyewear is not designed to protect the wearer from all injury in the event of an impact with a hard object or if the lens is not properly secured in the frame.
15. **NAR** does not recommend the following uses of tinted lenses: Night time driving or direct viewing of the sun or other artificial light source. Solar shields are not recommended for industrial protection such as welding, brazing, or cutting operations.
16. Where the markings are not common to both the oculars and the frame then it is the lower level which shall be assigned to the complete eye-protector.