

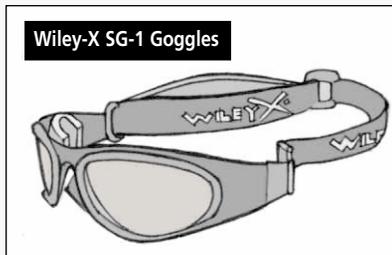
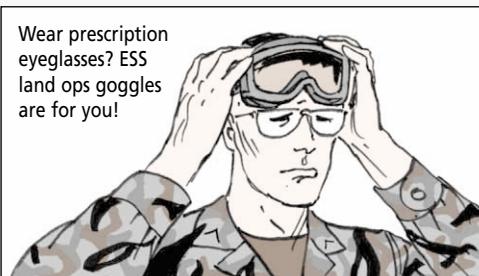
EYEING SOME NEW GOGGLES

The sun, wind and dust goggles (SWDG) date back to the 1950s. For years they've been the standard goggles providing ballistic and laser eye protection. But times have changed and now the Army offers you a choice: the old standby SWDG or a new generation of protective goggles.

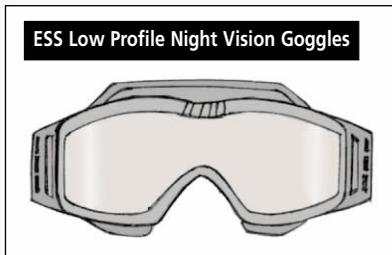
A Closer Look

Besides the SWDG, you're now authorized to order and use the Wiley-X SG-1 goggles, the Eye Safety System (ESS) land operations goggles and the ESS low profile night vision goggles. Here are a few things you need to know about them:

- These are commercial substitutes for the **non-laser** SWDG. None of them protects your eyes from lasers. So, if you have a mission or training that requires laser eye protection, you **must** wear the SWDG with laser lenses. So far the Army hasn't authorized any substitutes to the SWDG with laser lenses.
- The components of the SWDG and the new goggles are not interchangeable. For example, you can't put a SWDG lens in the commercial eyewear frame.
- If you regularly wear prescription eyeglasses, order the ESS land operations goggles. They'll fit over most glasses.
- Although ESS makes a prescription lens carrier for their low profile night vision goggles, you're not authorized to order it. The carrier has not been field tested for durability.
- It's not a good idea to fit the Wiley-X SG-1 goggles with prescription lenses. For one thing, it's costly. For another, you run the risk that the prescription lenses won't protect you as well as the ballistic lenses that come with the goggles.



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Here's a more detailed look at each of the new goggles, along with replacement parts:

Wiley-X SG-1 Goggles Kit

The kit comes with two pairs of ballistic lenses, one clear and one green smoke. The eyewear has black frames. A foam seal around each eye prevents dust and wind from getting in. You can detach the temples and replace them with an elastic strap that comes with the kit. One size fits all.

Item	NSN 4240-
Wiley-X SG-1 goggles kit	01-504-0994
Clear lenses	01-504-5326
Green smoke sunglass lenses	01-504-5312
Temples	01-504-6474
Elastic strap	01-504-5754
Frame (includes temple arms and elastic strap)	01-504-6524

ESS Land Operations Goggles Kit

The kit comes with two single piece ballistic lenses, one clear and one smoke gray. The lenses are made with anti-scratch and anti-fog coatings. The eyewear has an olive green frame and a black elastic strap. A foam seal between the face and the goggle frame allows ventilation while keeping dust out. You can order the kit with or without an anti-reflective sleeve that reduces glint when the goggle is not in use. One size fits all.

Item	NSN
Land operations goggles kit (with anti-reflective sleeve)	4240-01-504-0052
Land operations goggles kit (without anti-reflective sleeve)	4240-01-479-8657
Smoke gray sunglass lens (pack of 50)	4210-01-492-5725
Clear lens (pack of 50)	4210-01-492-5722

ESS Low Profile Night Vision Goggles Kit

The kit comes with two single piece ballistic lenses, one clear and one smoke gray. The lenses are made with anti-scratch and anti-fog coatings. You can order the kit in one of three frame colors: black, olive drab or desert tan. A foam seal between the face and the goggle frame allows ventilation while keeping dust out. An anti-reflective sleeve reduces glint when the goggle is not in use. One size fits all.

Item	NSN 4240-
Low profile night vision goggles kit (black frame)	01-504-6222
Low profile night vision goggles kit (olive drab frame)	01-504-5706
Low profile night vision goggles kit (desert tan frame)	01-504-5727
Smoke gray sunglass lens (pack of 50)	01-504-6143
Clear lens (pack of 50)	01-504-5641

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