

MONTHLY SAFETY FOCUS

EYE & FACE PROTECTION

Grinding sparks, chemical flush, air-line debris — your eyes are one splash from a life change. Glasses on, every bay, every time.

~90%

OF EYE INJURIES
ARE
PREVENTABLE

MATCH THE PROTECTION



Z87.1 — THE BAY BASELINE

1

MATCH THE TASK

Z87.1 glasses are the baseline. **Grinding or cutting adds a face shield over them.** Chemical work and tank flush = splash goggles + shield. The shield never replaces what's under it. (29 CFR 1910.133)

2

FIT & CONDITION

Scratched, fogged, or loose eyewear fails when you need it. Snug fit, clean lenses. Wear glasses? **OTG or prescription safety glasses only.** Damaged eyewear gets swapped today — it's free; your eye isn't.

3

KNOW THE WASH STATION

Chemical in the eye: **15 minutes of flushing**, lids held open, then medical care. Know where every eyewash station is and keep the path clear. Seconds count.



GLASSES ON IN EVERY ACTIVE BAY — WORKING OR WALKING THROUGH

Most eye injuries hit the people near the work, not doing it. If you're in the bay, you're protected.

● THIS MONTH, TALK ABOUT

- Walk to every eyewash station — test them, time the route.
- Tank flush and chemical handling: goggles + shield, not just glasses.
- Grinding: shield goes over glasses — sparks find the gap.
- Scratched-lens amnesty: swap damaged eyewear today, no questions.

● EVERY TASK

- ✓ Z87.1 glasses on entering any active bay
- ✓ Face shield added for grinding, cutting, chipping
- ✓ Splash goggles + shield for chemical & flush work
- ✓ Prescription? OTG or Rx safety glasses only
- ✓ Eyewash path clear — 15-minute flush if splashed

SCAN TO SIGN IN

Maintenance Safety Focus • September 2026 • Eye & Face Protection

Sign the stand-down roster from your phone • ali-dashboards.58jx6jpbrs.workers.dev



INSTRUCTOR OUTLINE — EYE & FACE PROTECTION

For the Shop or Terminal Manager
10–15 minutes • read, don't recite

BEFORE YOU START

- Test every eyewash station this morning — flow and clear access.
- Bring the layered set: glasses, splash goggles, and a face shield to demo the stack.
- Count spare eyewear in stock — announce the swap-out during the meeting.

TALKING POINTS

1 THE ODDS ARE ON OUR SIDE — IF WE USE THEM

Safety organizations put roughly 90% of workplace eye injuries as preventable with the right protection. The gear works. The failures are gaps: no glasses, wrong gear for the task, or a shield with nothing under it.

2 LAYERING BY TASK

Glasses are the floor, not the ceiling. Grinding and cutting: shield over glasses — sparks bounce and find gaps. Chemical and tank flush: sealed splash goggles plus a shield. A face shield alone protects your chin, not your eyes.

3 FIT AND CONDITION

A scratched lens scatters light and hides hazards; a fogged one comes off at the worst moment. Snug fit, anti-fog wipes available, and damaged eyewear replaced immediately — make it easy and free.

4 THE 15-MINUTE RULE

A chemical splash means 15 minutes at the eyewash with eyelids held open — not a quick rinse at the sink. Then medical evaluation. Everyone should be able to walk to the nearest station blind.

ASK THE CREW

- 1 Without looking — where's the nearest eyewash station from your bay?
- 2 What task in this shop most tempts people to skip eye protection?
- 3 Who's taken a hit to the glasses that would have been an eye injury? Tell it.
- 4 Is there any bay where the eyewash path is blocked or the unit doesn't flow right?

TWO EYES, NO SPARES. GLASSES ON BEFORE THE BAY.

Everyone signs the Stand-Down Roster before leaving. File the signed roster with this month's safety records (Policy 2-1.0 §6).