



Pennsylvania State Fire Academy

Personal Protective Equipment Inspection Checklist



| | |
|-----------|-----------------|
| USER Name | Inspection Date |
| | |

Instructions:

1. This checklist shall be used for a structural firefighting ensemble only
2. Soiled or contaminated gear shall be cleaned prior to inspection

Definitions:

“Soiled” – Soil easily transfers from one surface to another

“Contamination” - Presence of a visual or odorous foreign substance

3. Universal precautions shall be used if the gear is soiled or contaminated
4. The following inspection elements should not be considered all inclusive. In the event that you find something that requires further inspection, do not hesitate to have it inspected further
5. The inspection should in no way be interpreted as complying with the Advanced Inspection requirements established by NFPA 1851 **Selection, Care, and Maintenance of Structural Fire Fighting Protective Ensemble**, 2014 edition
6. Place an X in the appropriate box (P)ass or (F)ail

| Helmet Make: | Model: | S/N: |
|---|--------|--|
| | P F | |
| Contamination | | Suspension system |
| Soiling | | Damaged or missing reflective trim |
| Shell Damage: Cracks, crazing, dents, abrasions or thermal damage | | Liner Damage: Rips, tears, or thermal damage |
| Damaged or missing components | | Loss of Seam Integrity |

| Eye Protection | P | F |
|--|---|---|
| Damaged or missing components to faceshield or goggle system | | |

| Hood | P | F |
|--|---|--|
| Contamination | | Rips, tears, cuts or thermal damage |
| Soiling | | |
| Loss of Face Opening adjustments / shrinkage | | Loss of Seam Integrity; Broken or missing stitches |

| Footwear Make: | Model: | P | F |
|---|--------|--|---|
| Contamination | | Rips, tears, punctures or thermal damage | |
| Soiling | | Loss of water resistance | |
| Closure system damage | | | |
| Damaged or deformed safety toe, mid-sole, and shank | | Loss of Seam Integrity; Broken or missing stitches | |

| Drag Rescue Device (DRD) | P | F |
|--|---|--|
| Contamination | | Installed correctly |
| Soiling | | |
| Cuts, tears, punctures, splitting, or thermal damage | | Loss of Seam Integrity; Broken or missing stitches |

| Coat – Make: | | Model: | | S/N: | |
|--|---|--------|--|------|---|
| | P | F | | P | F |
| Contamination | | | Rips, cuts, tears, or thermal damage | | |
| Soiling | | | Correctly assembled | | |
| 2" Coat to Pants overlap | | | | | |
| Damaged or missing hardware and closure system | | | Loss of Seam Integrity; Broken or missing stitches | | |

| Pants – Make: | | Model: | | S/N: | |
|--|---|--------|--|------|---|
| | P | F | | P | F |
| Contamination | | | Rips, cuts, tears, or thermal damage | | |
| Soiling | | | Correctly assembled | | |
| Damaged or missing hardware and closure system | | | Loss of Seam Integrity; Broken or missing stitches | | |

| Gloves | | | | | |
|--|---|---|--------------------------------------|---|---|
| | P | F | | P | F |
| Contamination | | | Rips, cuts, tears, or thermal damage | | |
| Soiling | | | Inverted liner | | |
| Shrinkage | | | Loss of elasticity and flexibility | | |
| Loss of Seam Integrity; Broken or missing stitches | | | | | |

| Interface Components(items such as wristlets and collars) | | | | | |
|---|---|---|-----------------------|---|---|
| | P | F | | P | F |
| Contamination | | | Loss of effectiveness | | |
| Soiling | | | Physical damage | | |
| Loss of Seam Integrity; Broken or missing stitches | | | | | |

COMMENTS:

ANY DAMAGE NOT INCLUDED IN THIS CHECKLIST SHALL REQUIRE AN ADVANCED INSPECTION

| | |
|---------------|------------|
| Inspected by: | Signature: |
|---------------|------------|