

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:		l:	S/N:		
	F	7	F		Р	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		
	Р	F
Damaged or missing components to faceshield or goggle system		

Hood					
	Р	F		Р	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:		
	Р	F		Р	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)					
	Р	F		Р	F
Contamination			Installed correctly		
Soiling					
Cuts, tears, punctures, splitting, or thermal			Loss of Seam Integrity; Broken or missing		
damage			stitches		

Coat – Make:	Mod	lel:	S/N:		
	Р	F		Р	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:	Mo	del	: S/N:		
	Р	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		T _ T		Τ_	T_
Contouring	Р	F		P	F
Contamination			Rips, cuts, tears, or thermal damage		+
Soiling			Inverted liner		+
Shrinkage			Loss of elasticity and flexibility	-	+
		LC	oss of Seam Integrity; Broken or missing stitches		
Interface Components(items such	as w	ristl	ets and collars)		
interface components/items sach		F	ets and condity	Р	F
Contamination			Loss of effectiveness		\dagger
Soiling			Physical damage		T
		Lo	oss of Seam Integrity; Broken or missing stitches		T
COMMENTS:					
ANY DAMAGE NOT INCLUDED IN THIS	CHEC	KLIS	ST SHALL REQUIRE AN ADVANCED INSPECT	ΓΙΟΙ	V
Inspected by:	S	ignat	ture:		