

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, latest edition.
- 6. Mark the appropriate box (pass/fail)

Helmet Make:	Model:		el:	S/N:		
		Р	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)					
	P	F		P	F
Contamination			Installed correctly		
Soiling					
Cuts, tears, punctures, splitting, or thermal			Loss of Seam Integrity; Broken or missing		
damage			stitches		

Coat – Make:		del:	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 S/N:		_
	Р	F	•	Р	F
Contamination	- ·	+	Rips, cuts, tears, or thermal damage	<u> </u>	
Soiling		++	Correctly assembled		
Damaged or missing hardware and closure system			Loss of Seam Integrity; Broken or missing stitches		
	'				
Gloves		TFI		Τ,	Τ,
Contamination	P	F	Directories to an exthermal domage	P	F
	-	++	Rips, cuts, tears, or thermal damage		\vdash
Soiling	-	+	Inverted liner	-	$oldsymbol{oldsymbol{\perp}}$
			Loss of elasticity and flexibility		丄
Shrinkage					
Shrinkage		Lo	ess of Seam Integrity; Broken or missing stitches		
	as w		ess of Seam Integrity; Broken or missing stitches		<u></u>
Interface Components(items such		ristl	ess of Seam Integrity; Broken or missing stitches	Р	 - Ti
		ristl	ess of Seam Integrity; Broken or missing stitches	Р	
Interface Components(items such		ristl	ets and collars)	P	_ _ _ _
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Interface Components(items such		ristl F	ets and collars) Loss of effectiveness	P	F
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Interface Components(items such		ristl F	ets and collars) Loss of effectiveness Physical damage	P	
Interface Components(items such Contamination Soiling		ristl F	ets and collars) Loss of effectiveness Physical damage	P	
Interface Components(items such Contamination Soiling		ristl F	ets and collars) Loss of effectiveness Physical damage	P	
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Interface Components(items such Contamination Soiling COMMENTS:	P	ristl F Lo	ets and collars) Loss of effectiveness Physical damage		