1-3: Inspect SCBA

Candidate Information
Candidate Name and SFT ID Number:
Circle One: Day 1 First Attempt / Day 1 Second Attempt / Day 2 First Attempt / Day 2 Second Attempt
General Information
Standard: Office of the State Fire Marshal / **CTS Guide:** 1-3 / **Course Plan:** Fire Fighter 1A, Topic 2-6
Performance Outcome: This test worked, noting any wear and or damage, ensure cylinder pressure is within department standards or replaced, check low air alarm for activation, open bypass value to ensure operation, check pass device for operations, and place the unit back into service.
Candidate Directions: You will inspect and prepare the SCBA for reuse and demonstrate and verbalize all checks. The test will begin when I say, "start." The test will end when you say, "done." Do you understand the directions?

Performance Measures (check appropriate box) The candidate must complete all steps (100%) to receive a passing score.	**Pass**	**Fail**
1. Wears and uses appropriate PPE/SCBA/equipment at all times during evaluation		
2. Prepares SCBA for inspection		
3. Checks air cylinder pressure and replaces cylinder if less than 90% of rated capacity		
4. Identifies all SCBA components are present: harness assembly, cylinder, face piece, and PASS device		
5. Inspects all SCBA components for damage; if any damage is found, reports to evaluator		
6. Opens cylinder valve slowly; verifies operation of low air pressure alarm; if low air alarm does not activate, repeats steps or places unit out of service		
7. Compares cylinder gauge to regulator gauge to ensure they are within 100 psi of each other or per manufactures recommendations or AHJ		
8. Checks all hose connections, rapid intervention crew/company universal air connections (RIC UAC), and verifies they are tight and free from leaks		
9. Checks bypass operation		
10. Checks condition of face piece for cracks and missing/broken straps, and ensures cleanliness		
11. Dons face piece and checks for proper seal		
12. Inspects regulator for damage and checks regulator operation by connecting to face piece and breathing		
13. Checks all gauges and/or indicators (i.e. heads-up display) are providing similar pressure readings		
14. Checks operation of PASS device (If PASS device is an integrated part of SCBA unit, check is performed in accordance with manufacturers' instructions.)		

15. Closes cylinder valve and drains all air from system (manufacturers' instructions) (Low air alarm activates when regulator gauge reads 25% or 33%.)		
16. Prepares SCBA for reuse		

Evaluation Results
Overall Evaluation: Pass / Fail (circle one)
Student Signature / Date:
Print Student Name:
Evaluator Signature / Date:
Print Evaluator Name:
Comments: