Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**SCBA Cylinder Replacement–Two-Person Method Checklist**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Performance Objectives** | |  |  | **10 pts. each** |  |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  | Disconnect the regulator from the face piece or disconnect the low- | | |  |  |  |  |
|  | pressure hose from the regulator | | |  |  |  |  |
|  |  |  | |  |  |  |  |
|  | Position the cylinder for easy access by kneeling down or bending over | | |  |  |  |  |
|  |  |  | |  |  |  |  |
|  | Fully close the cylinder valve | | |  |  |  |  |
|  |  |  | |  |  |  |  |
|  | Release the air pressure from the high- and low-pressure hoses | | |  |  |  |  |
|  |  |  | |  |  |  |  |
|  | Disconnect the high-pressure coupling from the cylinder | | |  |  |  |  |
|  |  |  | |  |  |  |  |
|  | Remove the empty cylinder from the harness assembly | | |  |  |  |  |
|  |  |  | |  |  |  |  |
|  | Inspect replacement cylinder and ensure that the cylinder is 90-100% of | | |  |  |  |  |
|  | rated capacity | | |  |  |  |  |
|  |  |  | |  |  |  |  |
|  | Place the new cylinder into the harness assembly | | |  |  |  |  |
|  |  |  | |  |  |  |  |
|  | Check the cylinder valve opening and the high-pressure hose fitting for | | |  |  |  |  |
|  | debris and clear any debris by quickly opening and closing the cylinder | | |  |  |  |  |
|  | valve | | |  |  |  |  |
|  |  |  | |  |  |  |  |
|  | Connect the high-pressure hose to the cylinder and hand-tighten | | |  |  |  |  |
|  |  |  | |  |  |  |  |
|  | Slowly and completely open the cylinder valve and listen for an audible | | |  |  |  |  |
|  | alarm and/or leaks as the system pressurizes | | |  |  |  |  |
|  |  |  | |  |  |  |  |
|  | Don regulator and take normal breaths | | |  |  |  |  |
|  |  |  | |  |  |  |  |
|  | Check the pressure reading on the remote gauge and/or indicators and | | |  |  |  |  |
|  | report reading | | |  |  |  |  |
|  |  |  | |  |  |  |  |
|  | **Total Points (130 pts. possible)** | |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  | Comments: | | |  |  |  |  |
|  |  |  |  |  |  |  |  |