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: |  |  |  |  |
|  |  |  |  |  |  |  |  |