

CHECKLIST

- Remove face piece, visually inspect it, checking the lens for wear and scratches.
- Check spider straps for wear, cracks, deterioration, and ensure that they are fully extended.
- Check face piece for proper seal, by placing face piece over your face, cover the opening on your low pressure hose and inhale.
- Check exhalation valve holding the open end of the low pressure hose and exhaling.
- Make sure mask is clean, placed in a clean storage bag, and put away ready for use.
- Tilt cylinder and check the pressure indicated on the cylinder pressure gauge. If pressure is less than 1800 psi cylinder must be changed or refilled.
- Fully open cylinder valve, listen for audible alarm to arm as system pressurizes and listen for leaks near connections. Visually inspect.
- Open mainline valve, covering regulator outlet with rubber cap or your hand to keep air from escaping.
- Check regulator pressure; it should be the same as cylinder reading. If 100 psi difference, take unit out of service.
- Close mainline and bleed air out of regulator slowly.
- Close air cylinder valve.
- Open bypass valve slowly checking bypass operation and releasing the air. Listen for the audible alarm. It should ring beginning in the 570-540 P.S.I. range and continue ringing down until 200 P.S.I. level.
- Close bypass valve.
- Visually inspect cylinder (checking for damage, dents, scratches, hydrostatic test date, cylinder pressure gauge).

Information Sheet #1

Continued

INSPECTING SELF CONTAINED
BREATHING APPARATUS

- Visually inspect regulator and high pressure hose checking for damage to hose, threads, and regulator knobs.
- Visually inspect harness assembly and straps checking that the belts/straps are fully extended, and that buckle and snaps are operational.
- Test personal distress device, and replace batteries if weak.
- Return SCBA to unit ready for use.
- Fill out the Inspection form.
- Notify supervisor if unit is out of service.

Information Sheet #1

Continued

INSPECTING SELF CONTAINED
BREATHING APPARATUS

On Shift, Daily, and After Use Inspection & Maintenance Checklist For Self-Contained Breathing Apparatus Ser. No.:

Station: _____

Month: _____

Date	Time of Inspection	Cylinder Gauge Reading (PSI)	Harness OK	Regulator OK	Facepiece & Low-Pressure Hose OK	Cleaned and Sanitized	Entire Apparatus OK	Inspected By	Inspection after each use		Remarks
									Incident #	Inspected By	
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