

URGENT--READ IMMEDIATELY

September 4, 1979

Dear Customer:

Scott Aviation has recently undertaken a program to modify Scott Air-Paks® II, IIa, Presur-Pak® II, IIa, Sling-Paks® and Hoseline/Air-Paks in both Demand and Pressure-Demand type apparatus. The purpose of the program is to modify and upgrade all of these products in use, in order to conform to new NIOSH requirements and to correct any problems relating to any possible damage to the diaphragms utilized in these products.

NOTE - Failure to modify and upgrade your equipment may cause OSHA citations or reduce respiratory protection if damage to diaphragms occurs. We urge all customers to respond promptly to this notice.

It is Scott's position that damage to diaphragms can only occur through misuse or abuse, however, we wish to do everything possible to improve these products for the benefit of our customers.

All customers should complete the enclosed Modification Information Card as soon as possible and return it to your Scott Distributor or to Scott Aviation.

Because of the scope of this replacement program, extraordinary measures will be necessary to bring about an orderly exchange program. While it is expected that replacement parts will be available within a reasonable time after you contact Scott or your distributor, some additional delay may occur due to inventory shortages.

Complete installation instructions will be furnished, and Scott distributors will supply training in retrofit procedures, if required. Third-party installation of the parts involved can be provided if experienced personnel are not available. Your Scott Authorized Distributor can assist you in arranging for this service. Depending on the age

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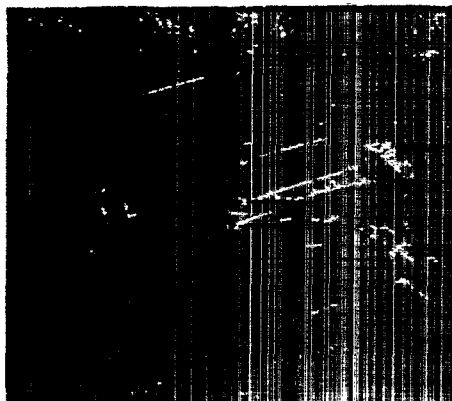
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**PLAINTIFF'S
EXHIBIT**

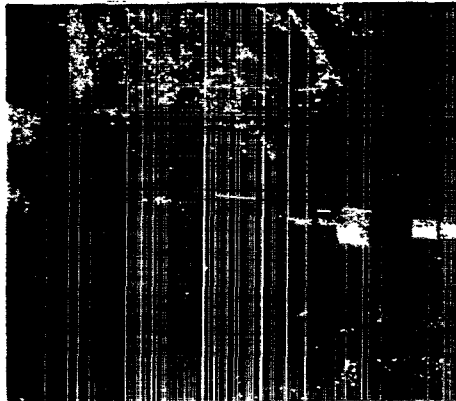
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**USER PROCEDURE FOR TESTING REGULATORS WITH DIAPHRAGM
IN SCOTT AIR-PAK® II/IIa, PRESUR-PAK® II/IIa, SLING-PAK® II/IIa
(Demand & Pressure-Demand) & AIR-PAK HOSELINE APPARATUS**

TO INSURE CONTINUED PROPER USE AND FULL RESPIRATORY PROTECTION, USE THIS PROCEDURE INCLUDING PROPER MAINTENANCE AND TRAINING.



1. Remove breathing tube from regulator outlet by unthreading breathing tube coupling.



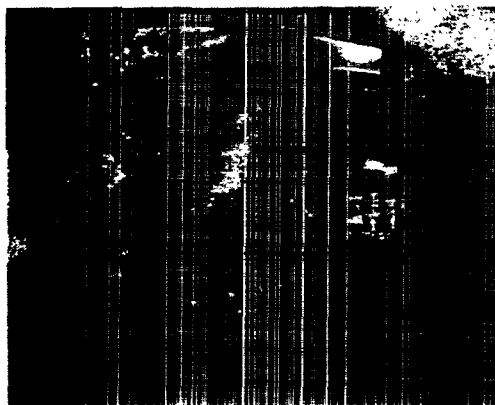
2. Close cylinder valve by pushing in and rotating cylinder valve knob clockwise



3. On cylinder valves equipped with locking lever, release locking lever and rotate cylinder valve knob clockwise



4. Place regulator outlet to mouth and inhale to remove any trapped air pressure

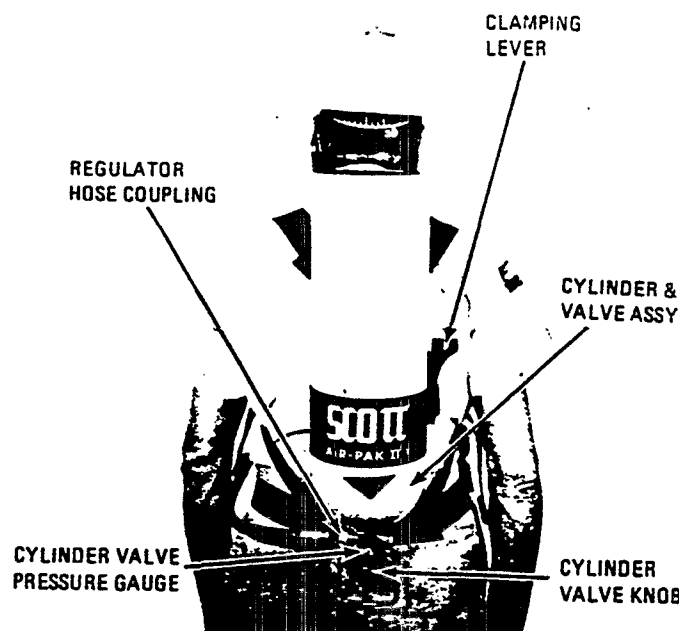
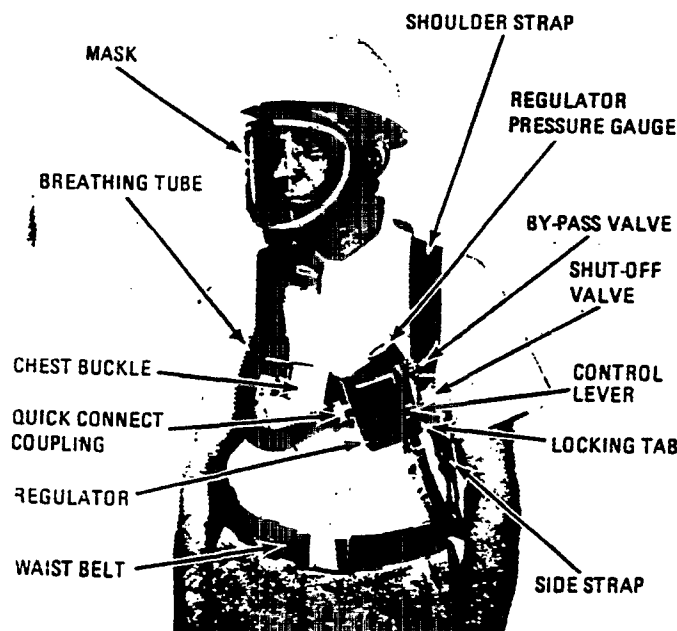


5. Close regulator BY-PASS valve (RED KNOB) by turning fully clockwise



6. Close regulator MAIN-LINE valve (YELLOW KNOB) by depressing lock-tab and turning valve knob fully clockwise

OPERATING AND MAINTENANCE INSTRUCTIONS



THIS APPARATUS SHOULD BE USED ONLY BY PERSONS THOROUGHLY TRAINED IN ITS PROPER OPERATION

The Scott Pressure-Demand AIR-PAK IIa self-contained breathing apparatus is designed to provide maximum mobility and approximately 30 minutes of breathable air to personnel. The apparatus provides using personnel with maximum respiratory protection while performing work in objectionable and unbreathable toxic atmospheres regardless of concentration or oxygen deficiency. The breathing regulator is equipped with a pak alarm which will warn the user of diminishing air supply by ringing and vibrating, thus allowing sufficient time for egress from the hazardous area. The apparatus is National Institute of Occupational Safety and Health (NIOSH) and U.S. Bureau of Mines (USBM) approved for use in temperatures ranging to 25° below zero with the addition of a nose cup assembly in the face mask.

WARNING

CERTAIN GASES SUCH AS HYDROGEN CYANIDE, WHICH POISONS THROUGH THE SKIN; OR AMMONIA, WHICH IRRITATES THE SKIN; REQUIRE PROTECTIVE CLOTHING, IN ADDITION TO THE APPARATUS, TO PROVIDE COMPLETE PROTECTION.

SERVICE LIFE

This apparatus is approved by the NIOSH/USBM as a "1 1/2-hour duration" unit, based on the fact that the apparatus, when tested on men performing moderate-to-heavy work was found to last 30 minutes or more in each of the different types of work tests.

The user should not expect to obtain exactly 30 minutes service life from this apparatus on each use. The work being performed may be more or less strenuous than that used in the NIOSH/USBM tests. Where work is more strenuous, the duration may be shorter, possibly as short as 15 minutes.

The duration of the apparatus will depend on such factors as:

1. the degree of physical activity of the user;
2. the physical condition of the user;
3. the degree of which the user's breathing is affected by excitement, fear or other emotional factors;
4. the degree of training or experience which the user has had with this or similar equipment;
5. whether or not the cylinder is fully charged at the start of the work period;
6. the possible presence, in the compressed air, of carbon dioxide concentrations greater than .04% normally found in atmospheric air;
7. the atmospheric pressure; if used in a pressurized tunnel or caisson at two atmospheres (15 psi gauge) the duration will be one-half as long as when used at 1 atmosphere; and at 3 atmospheres will be one-third as long;
8. the condition of the apparatus.

PREPARATION FOR USE

The following procedure should be followed prior to donning the apparatus:

1. Check cylinder pressure gauge for "FULL" indication; If indicated cylinder pressure is below "FULL", recharge cylinder or replace with a fully charged cylinder.
2. Check that regulator by-pass valve (red knob) is closed (full clockwise), regulator shut-off valve (yellow knob) is open (full counter-clockwise) and control lever is in "OFF" position.

CAUTION

DO NOT USE TOOLS TO OPEN OR CLOSE THE BY-PASS AND SHUT-OFF VALVES. CLOSE OR OPEN FINGER TIGHT ONLY

(SEE OVER)