

Remedy Instructions – Dual SCBA Compartment Door

BACKGROUND

During certain driving conditions, the dual SCBA body compartment door may “pop” open unexpectedly. If the door does open, the SCBA cylinders or fire extinguishers could fall onto the roadway.

The latch pawl will be replaced. In addition a reinforcement plate kit has been developed to further stiffen the dual compartment door and prevent accidental door opening.

If you have any questions or concerns with this remedy, contact Pierce Customer Service at 1-888-974-3723.



PARTS LIST

<u>Part No.</u>	<u>Qty</u>	<u>Description</u>
1983731	1	Reinforcement kit, fender comp door includes:
1983498	1	Installation drawing
1991720	4	Air bottle reinforcement assy (tape attached)
2003760	4	Pawl, latch (part of latch #1000809)

TOOL LIST

Safety Glasses	Approved Eye Protection Device
Safety Shoes	Approved Toe Protection
Work Light	Suitable lighting to safely brighten work area
Wheel Chocks	Block wheels to prevent truck from moving

Cordless drill/driver
Flat blade medium drive tip
Medium screw driver, flat blade
Rubbing alcohol
Combination wrench – 13 mm



Installation Procedure

Remove door latch.

Clean inside door mounting surface with rubbing alcohol. Wipe dry.

Remove tape backing from reinforcement plate being careful not to touch adhesive surface. Carefully position reinforcement plate so rectangular opening fits around latch cutout and plate is horizontal.

Apply bonding pressure to the reinforcement plate.

Reinstall latch and securely tighten latch bracket to door and reinforcement plate.



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Installation Procedure

Remove latch pawl. Be careful the retaining clip and inner jam nut do not change position.

Install new latch pawl in same orientation. Tighten outer jam nut and star washer securely.

Operate door several times making sure latch closes firmly.



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