

BULLETIN

NO: 19-189

DATE: November 14, 2019

TO: All Personnel

FROM: Ted Moran, Battalion Chief, Battalion 2/C Division

SUBJECT: SCBA Shoulder Strap and Waist Pad Attachments

Concern has recently been raised with the Occupational Health & Safety Committee regarding the attachment of SCBA shoulder straps to the backframe and harness. SCOTT Fire Safety approves two methods for attachment of the shoulder straps to the backframe. Personnel are directed to check all SCBAs to ensure the shoulder straps are attached through one of the two approved methods.

Option A:

3.15 Right and Left Shoulder to Waist Strap – Install

1. Locate lower slots in the Backframe on either side of Pressure Reducer. Refer to Figure 3.15-1
2. Turn Backframe with Pressure Reducer facing up.
3. With the sewn fold facing upward insert strap into slot. Refer to Figure 3.15-2
4. Pull Waist to Shoulder Strap thru slot in Backframe until "T" of the strap end is seated against Backframe. Refer to Figures 3.15-3 and 3.15-4.
5. Repeat steps 1, 2 and 3 above to install second Waist to Shoulder Strap on opposite side of Pressure Reducer.

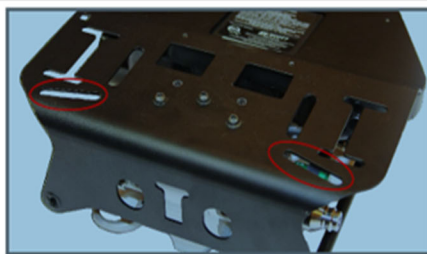


Figure 3.15-1: Waist to Shoulder Strap Slot Locations



Figure 3.15-2: Waist to Shoulder Strap Install Step # 1



Figure 3.15-3: Waist to Shoulder Strap Install Step # 2

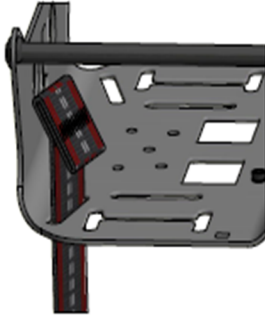


Figure 3.15-4: Waist to Shoulder Strap Install Step # 3

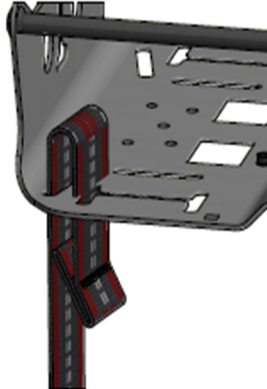
Option B:



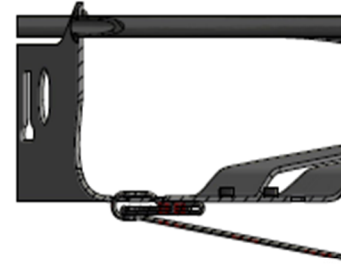
STEP ONE - SLIDE WAIST TO SHOULDER STRAP
"T" END THROUGH LOWER SLOT OF BACKFRAME -
"T" END TO BE ORIENTED AS SHOWN



STEP TWO - BRING WAIST TO SHOULDER STRAP
"T" END BACK THROUGH SECOND SLOT OF BACKFRAME



STEP THREE - FINISH BY TUCKING WAIST TO SHOULDER STRAP TO BACKFRAME AS SHOWN



DETAIL A

(ONLY BACKFRAME AND WAIST-TO-SHOULDER
STRAP SHOWN FOR CLARITY)

ASSEMBLY OF X3 PRO WAIST-TO-SHOULDER STRAP TO
BACKFRAME WITH MODIFIED USE OF TWO LOWER SLOTS

(REPEAT FOR BOTH SIDES)

Additionally, Fire Station 36 personnel have noticed the modification of the waist pad anchor strap attachments to the backframe. These modifications are resulting in damage to anchor strap and backframe. SCOTT Fire Safety has only one approved method for attaching the waist pad. Refer to the following to ensure all SCBAs comply.

3.16 Waist Pad – Install

1. Place the Backframe assembly cylinder side down and insert the Waist Pad Retaining Strap (P/N 201638-01) into the slot of the Backframe. Refer to Figure 3.16-1.
2. Slide Waist Pad Retaining Strap through loop on back of Waist Pad (P/N 201610-XX). Refer to Figure 3.16-2.
3. Fasten the two (2) snaps to secure the Waist Pad Retaining Strap to the Waist Pad. Refer to Figures 3.16-3 and 3.16-4.
4. Repeat steps 1, 2 and 3 opposite side of Waist Pad.



Questions regarding this should be directed through your chain of command.