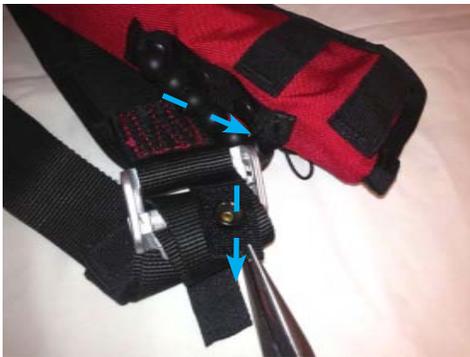


## COLLAR INSTALLATION CONTINUED:



6) Now route shoulder attachment strap through middle collar shoulder MOLLE as shown above. Repeat through front shoulder pad securing strap and then down towards inside edge of shoulder harness adjuster shown at right.



7) Push shoulder attachment strap end with snap cap around inside edge of shoulder webbing and up from bottom of adjuster between center bar and shoulder webbing end.



8) Finish by routing shoulder attachment strap end through last MOLLE in collar and snap pull the dot snap cap over stud on collar end. Picture above shows proper installation with collar lobe ends just over shoulder adjusters.

END OF INSTALLATION

**NOTE:** *Pliers may be needed to pull the webbing through. Do not put pliers on metal snap cap. Pull webbing only.*

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# Aircrew Life Preserver System for Chameleon Harness (ALPS-C) AMTC-R1179-RD / BL Installation Guide

## INTRODUCTION

The Chameleon Tactical Rescue Harness is certified under FAA TSO-C167. The ALPS-C collar was specifically developed for installation on Chameleon harness shoulders without modifying the harness itself and thus voiding the TSO certification. The ALPS-C collar provides a minimum of 35 lbs buoyancy and is inflated with a 33 gram, 1/2 inch thread CO2 Cartridge. The bladder is contained in a rugged, fire resistant Cordura nylon case. The bladder features oral inflation, water activated locator light, and survival whistle inside.

## COMPONENTS

Reflective Tape

Beaded Inflation Handle

Elastic Storage Molle

Shoulder Attachment Straps

Back Attachment Strap

VELCRO Keeper



## REAR COMPONENT VIEW

Rear Shoulder  
Securing Straps

Back  
Attachment  
Adjuster

Shoulder  
MOLLE's

MOLLE  
Securing Snap



## COLLAR INSTALLATION ON CHAMELEON HARNESS:



1) Lay Harness and collar face down. Remove Velcro keeper from collar back attachment strap. Place collar just above harness shoulder straps. Route back attachment strap between harness rear upper D ring webbing and back pad. Pull completely through.



2) Route bottom end of collar back attachment strap up between adjuster center bar and upper D ring webbing. Continue through webbing slot of D ring.

## COLLAR INSTALLATION CONTINUED:



3) Continue up through inner slot of back attachment adjuster and then down through the outer slot to lock webbing. Reinstall Velcro keeper in back attachment strap end.



4) Route left and right rear shoulder securing straps under left and right shoulder straps. Snap in place using "pull the dot" snaps. Snaps install by placing side opposite of



4) (Continued) cap dot onto snap stud through rear shoulder pad securing strap first, then push dot over other side of snap stud. Roll and stow excess back attachment webbing with velcro keeper as shown above. Turn harness over.



5) Route Shoulder attachment strap through rear shoulder pad securing strap between pad strap and shoulder harness webbing.

**NOTE: There will be a dot indentation on top cap of snaps. Snaps only release in one direction; by pulling up on dot side. Excessive force may damage snaps.**