



Deutscher Fallschirmsportverband (DFV) e.V.
Deutscher Aero-Club (DAeC) e.V. Luftsportgerätebüro
Verband unabhängiger Prüfer von Luftsportgerät e.V.

An alle Vereine/Schulen/ Fallschirmtechniker Fallschirmwarte

Technische MITTEILUNG für Gurtzeuge

herausgegeben: 2016-11-10

Nummer: 03/2016

Bezug: Anleitung zur Ablängung der Trennkabelenden bei UPT Gurtzeugen -
INSTRUCT-013 - Cutaway Cable Trim Instructions - All Systems

Betroffene Muster: alle UPT Gurtzeuge

Status: **Verpflichtend**

Maßnahmen: Es sind die Längen der Trennkabel zu kontrollieren.

Durchzuführen bis: **spätestens zur nächsten Wartung**

Bemerkungen: Aus verschiedenen Gründen weist UPT noch einmal auf die Kontrolle der
Längen für die Trennkabel hin.
Bei Bedarf sind Trennkabel auf die richtige Länge zu kürzen oder
auszutauschen

Im Anhang die originale Mitteilung von UPT.

Verteiler: Techniker, Warte, Händler, Vereine, Sprungzentren.

Dresden , den 2016-11-10

Referat Technik DFV

Ralf Homuth - Geschäftsstellenleiter VuPL

UNINSURED **UNITED PARACHUTE TECHNOLOGIES, LLC.**



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Deland, August 15th 2016

To: Whom it may concern
Re: Break away cable lengths – UPT Vector sport containers

In order to ensure a uniform configuration on UPT Vector sport containers, a change in the lengths of break away excess cable has been implemented for any future UPT sport containers **not equipped with an RSL.**

UPT containers fitted with RSL or Skyhook RSL are not included in the change, and remain the same as up until current date.

The correct lengths for any UPT container can be found in the following document, available on the UPT website:

[INSTRUCT-013 – Cutaway Cable Trim Instructions – All Systems](#)

UPT Vector sport containers currently **not equipped with an RSL**, may maintain the old lengths (6.5” on both sides) and no change is necessary.

If a new breakaway handle is to be installed in the future, it must be trimmed to the lengths specified in the above document.

Kenneth Gajda

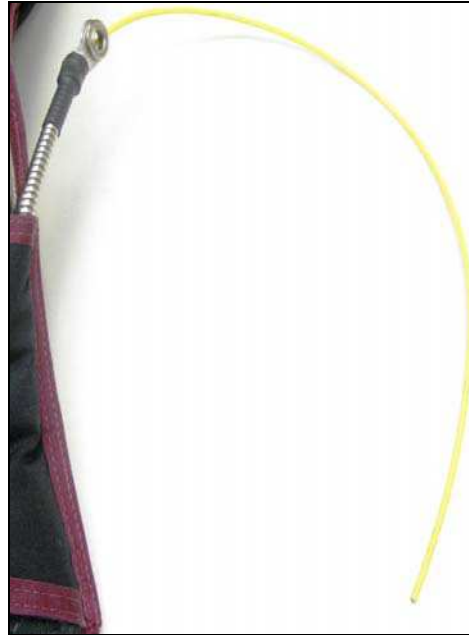
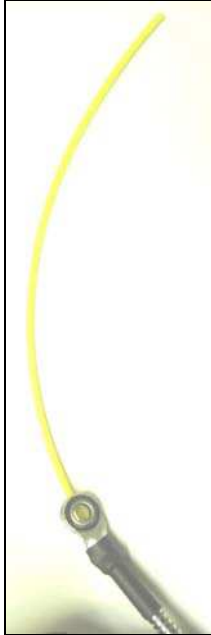
Rigging Department Manager
Uninsured United Parachute Technologies

RIGGING DEPARTMENT

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Cutaway Cable Trim Instructions – All Systems



ENGINEERING DEPARTMENT

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INSTRUCT.CUTAWAY CABLE TRIM INSTRUCTIONS REV 2.doc

Step 1



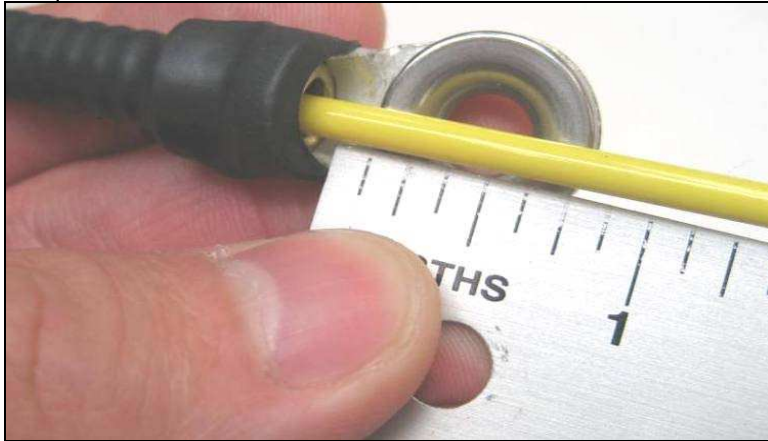
Insure the cutaway handle Velcro is squarely mated to the main lift web Velcro.

Step 2

<u>CUTAWAY CABLE TRIM CHART</u>		
Type	Right (short side)	Left (long side)
RSL-Sport	7 1/2"	5 1/2"
Non RSL- Sport		
Sigma	8"	6"
Military	9 1/2"	8
Marines only TS/MM	14" (OAL)	43" (OAL)
TS/MM Load Cell System	16" (OAL)	45" (OAL)

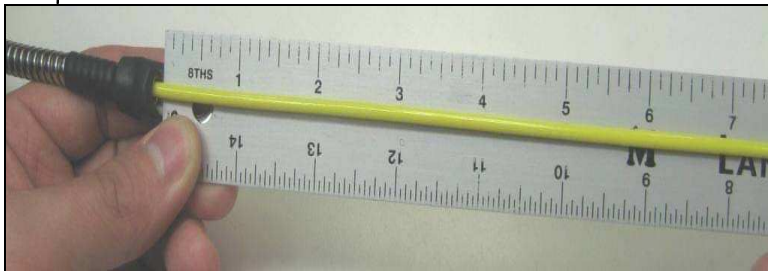
Refer to the trim chart #00029 for correct trim lengths.

Step 3a



Begin measuring where the cable comes out of the end fitting.

Step 3b

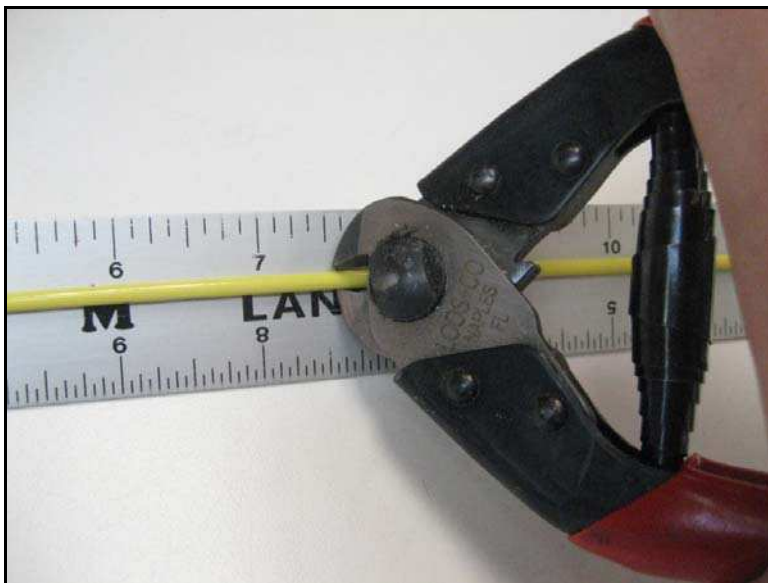


Step 4a



With appropriate cable cutters, snip to the correct length,

4b



Step 5

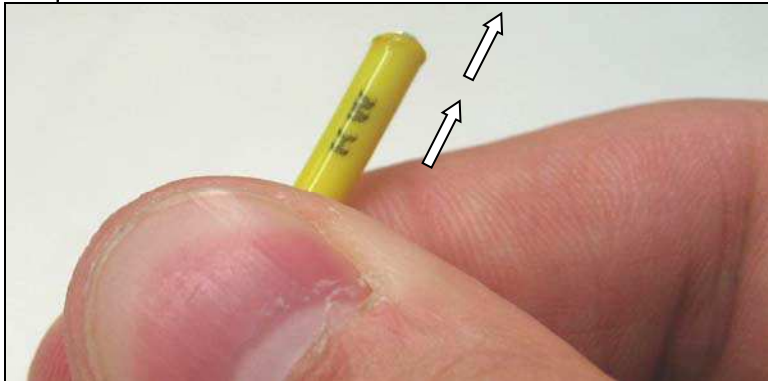


To smooth out the cut ends, heat **ONLY THE TIPS** with a lighter or butane torch till it just begins to mushroom.

NOTE:

1. Proceed very quickly through steps 5-6.
2. Steps 5-6 should be practiced before attempting on the handle.

Step 6a



Quickly, firmly grasp the cable just below the heated end.

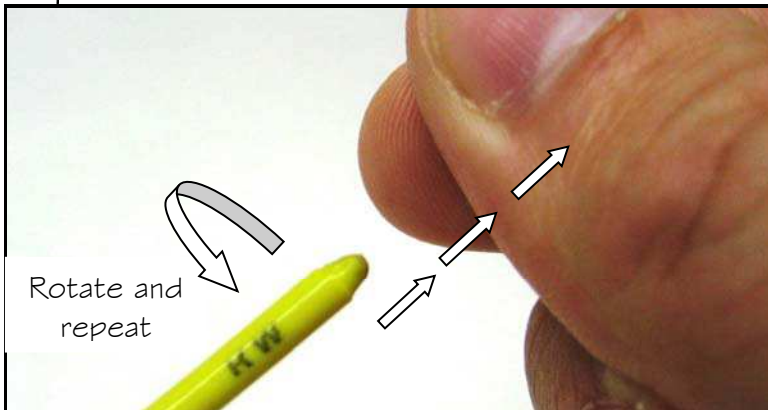
Step 6b



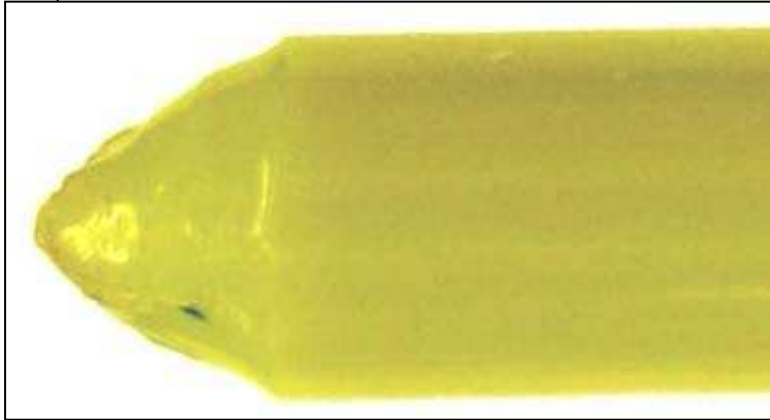
In one smooth and fluent motion, quickly and repeatedly pull the firmly gripped cable completely out rotating it 90° each time.

Reheating up to 3 times may be necessary.

Step 6c

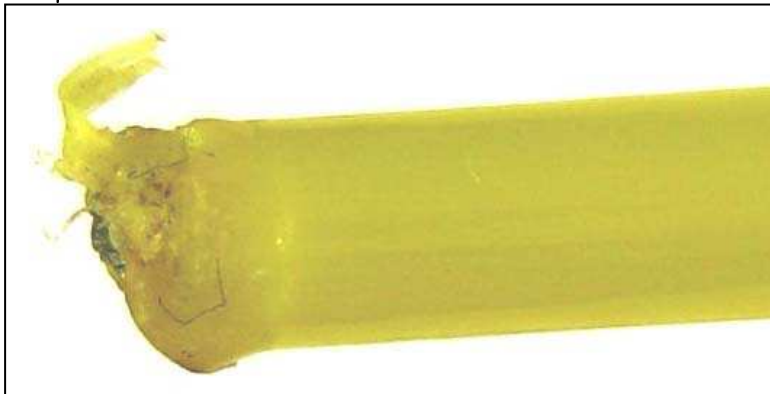


Step 6d



An example of a perfectly burned and smoothed end after being heated only one time.

Step 6e

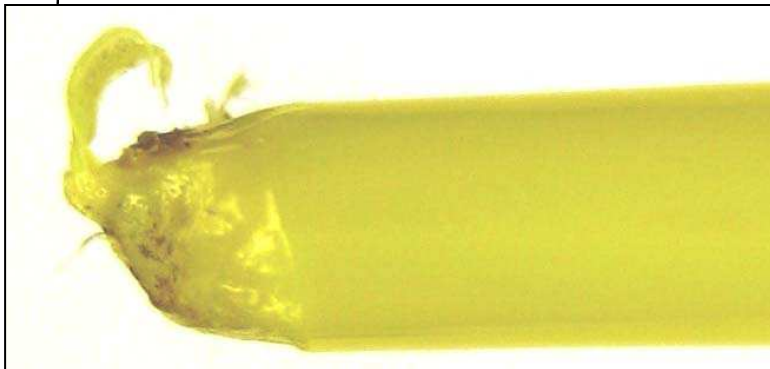


Examples of poorly burned cable ends.

NOTE:

Poorly burned ends may snag on and damage the Type 2a locking loop on main risers.

Step 6f



Step 6g

