





DELTA PLUS
YOUR **SAFETY** AT WORK

Rope Access

09/2015

Lesson nr 4 of 7

- 
- 1° Fall arrest system
 - 2° Anchor points
 - 3° Confined Space
 - 4° Rope Access**
 - 5° Rescue
 - 6° Lifeline
 - 7° Inspection
- 

ROPE ACCESS

At high level



> 2m

Confined spaces



Without access



ROPE ACCESS



ROPE ACCESS



ROPE ACCESS

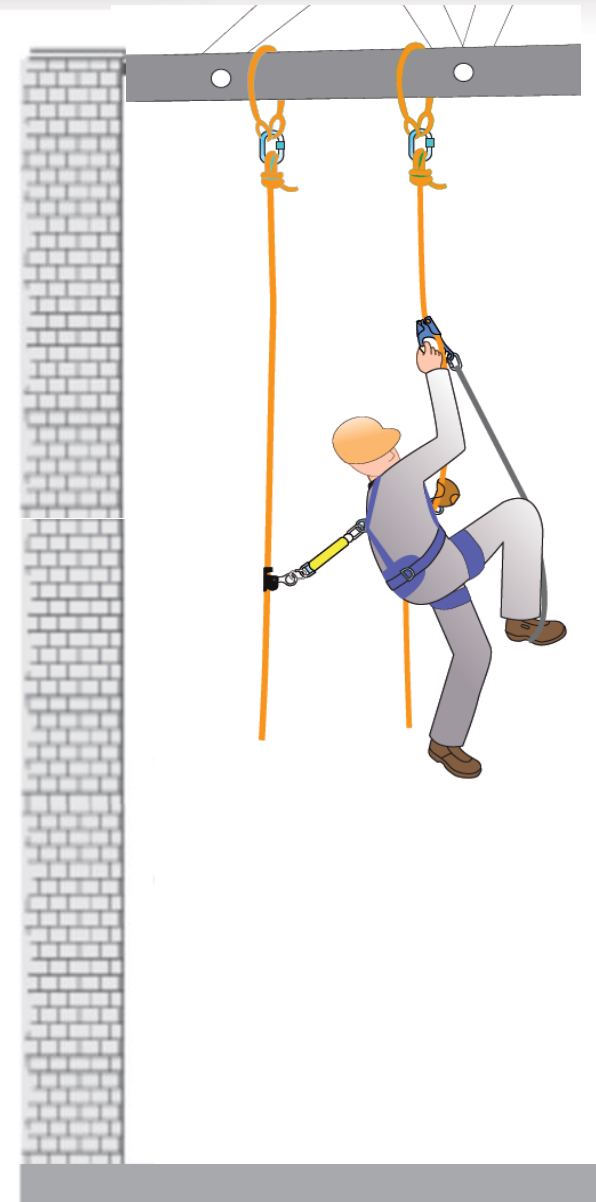
PREMISE:

As suggested by **IRATA**
(Industrial **R**ope **A**ccess **T**rade
Association) we prefer to use
2 different ROPES:

- A) One to assure **SAFETY**
- B) One to assure **MOVEMENTS**



ONLY EXPERTS
can climb ropes



ROPE ACCESS

You can follow this
lesson on our
TECHNOGUIDE

ROPE ACCESS

The equipment is organized into a grid with the following labels:

- GALAGO** (Harness)
- TC012** (Lanyard)
- TC008** (Bag)
- TC002** (Connector)
- EX030** (Tool)
- TC003** (Connector)
- TC001** (Tool)
- CAMELEON** (Connector)
- DESCORD** (Connector)
- TC044** (Connector)
- TC004** (Connector)
- TC005** (Connector)
- TC015** (Connector)
- TC025** (Connector)
- TC016** (Connector)
- TC009** (Tool)
- TC029** (Tool)
- AM025 X2** (Connector)
- TC040** (Connector)
- RIDDING PLATE** (Tool)
- TC029** (Tool)
- L0030 L0031 L0032** (Tool)
- LV102 100 LV102 150** (Tool)

BASIC KIT **RESCUE** **TREE SURGERY** **EXPERT**

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DELTA PLUS
YOUR SAFETY AT WORK

DELTA PLUS
L'ESPERTISE EN SÉCURITÉ

DELTA PLUS
L'ESPERTISE EN SÉCURITÉ

HARNESSES



GALAGO

HAR35TC standard
HAR35TCA with automatic buckles



JAGUAR

HAR36TCP

EN361
(Harnesses)

EN358
(Positioning)

EN813
(Suspension)

Accessories for HARNESSES

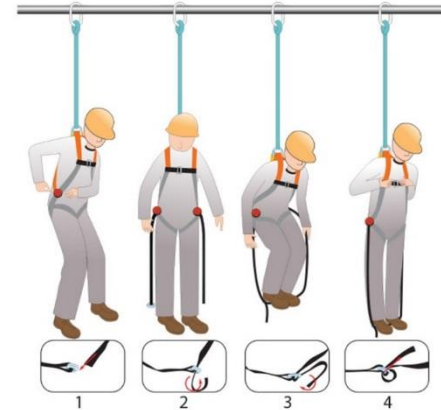
...for long stays



TC105

Seat

...to release the compression of your legs in case of fall



HA203

ANTI-COMPRESSION straps

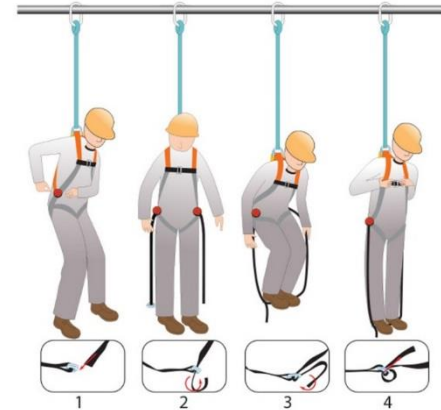
Accessories for HARNESSES

...for long stays



TC105

...to release the compression of your legs in case of fall




HA203

NO P.P.E.
They are accessories

SAFETY devices


CAMELEON



0,3  Kg

AN066



0,4  Kg


AN066A

Sliding fall arrester on braided rope anchorage line \varnothing 10,5 mm
Blocker on rope

SAFETY devices


CAMELEON



0,3  Kg

AN066



0,4  Kg

AN066A

EN353-2 (Sliding)

SAFETY devices



It is possible to use a
Retractable

EN360
(Retractable)

EN362
(Connector)

EN1496 Class B
(Rescue)

ASCENDING and DESCENDING devices

ASCENDERS



TC003



TC002



TC012

ASCENSION HANDLE

For **left**-handed
people

For **right**-handed
people



PEDAL ASCENT

ASCENDING and DESCENDING devices

ASCENDERS



TC003



TC002



TC012

EN567
(Suspension)



NO P.P.E.
It is an accessory

ASCENDING and DESCENDING devices

ASCENDERS



TC003



TC002



TC012

For rope \varnothing 8-13 mm



-

ASCENDING and DESCENDING devices

BLOCKERS



TC001

Ventral



CAMELEON
AN066

Blocking



SAFECORD
TC007

Positioning

ASCENDING and DESCENDING devices

BLOCKERS



TC001



CAMELEON
AN066



SAFECORD
TC007

EN567
(Suspension)

EN12841
Type A (Adjuster)
Type B (Ascender)

EN358
(Positioning)

ASCENDING and DESCENDING devices

BLOCKERS



TC001

For rope
Ø 8-13 mm



CAMELEON
AN066

For rope
Ø 10,5 mm



SAFECORD
TC007

For rope
Ø 10,5-11 mm

ASCENDING and DESCENDING devices

DESCENDERS and BLOCKERS



DESCORD
TC006



SAFECORD
TC007



TC044



TC004

- **EN341 CLASS A**
(Descender)
- **EN12841 TYPE C**
(Rope Access)

NO P.P.E.
They are accessories

ASCENDING and DESCENDING devices

DESCENDERS and BLOCKERS



DESCORD
TC006



SAFECORD
TC007



TC044



TC004

For Rope \varnothing 11 mm <180 m
 > 30 kg <130 kg

For rope
 \varnothing 9-16 mm

Semistatic rope \varnothing 10,5 mm



AN410 (10 m)
AN420 (20 m)
AN430 (30 m)
AN401 (>30 m)

With: AM002
AN006
Loop



TC009 (length on request, max 200m
without accessories or endings)

EN1891 Type A
(Static and semistatic ropes)

ROPES

Semistatic rope \varnothing 10,5 mm



AN410 (10 m)
AN420 (20 m)
AN430 (30 m)
AN401 (>30 m)

With: AM002
AN006
Loop



TC009 (length on request, max 200m)

Accessory:



TC029 Opening rope protection 35 cm with velcro tape closure.



Scalable length by adding elements

PULLEYS

ROPE ACCESS is used for RESCUE too.

To recover a person it is necessary a pulley system to reduce the weight.



TC005



TC015



TC016



TC025

EN12278
(Climbing pulleys)

PULLEYS

ROPE ACCESS is used for RESCUE too.

To recover a person it is necessary a pulley system to reduce the weight.



TC005



TC015



TC016

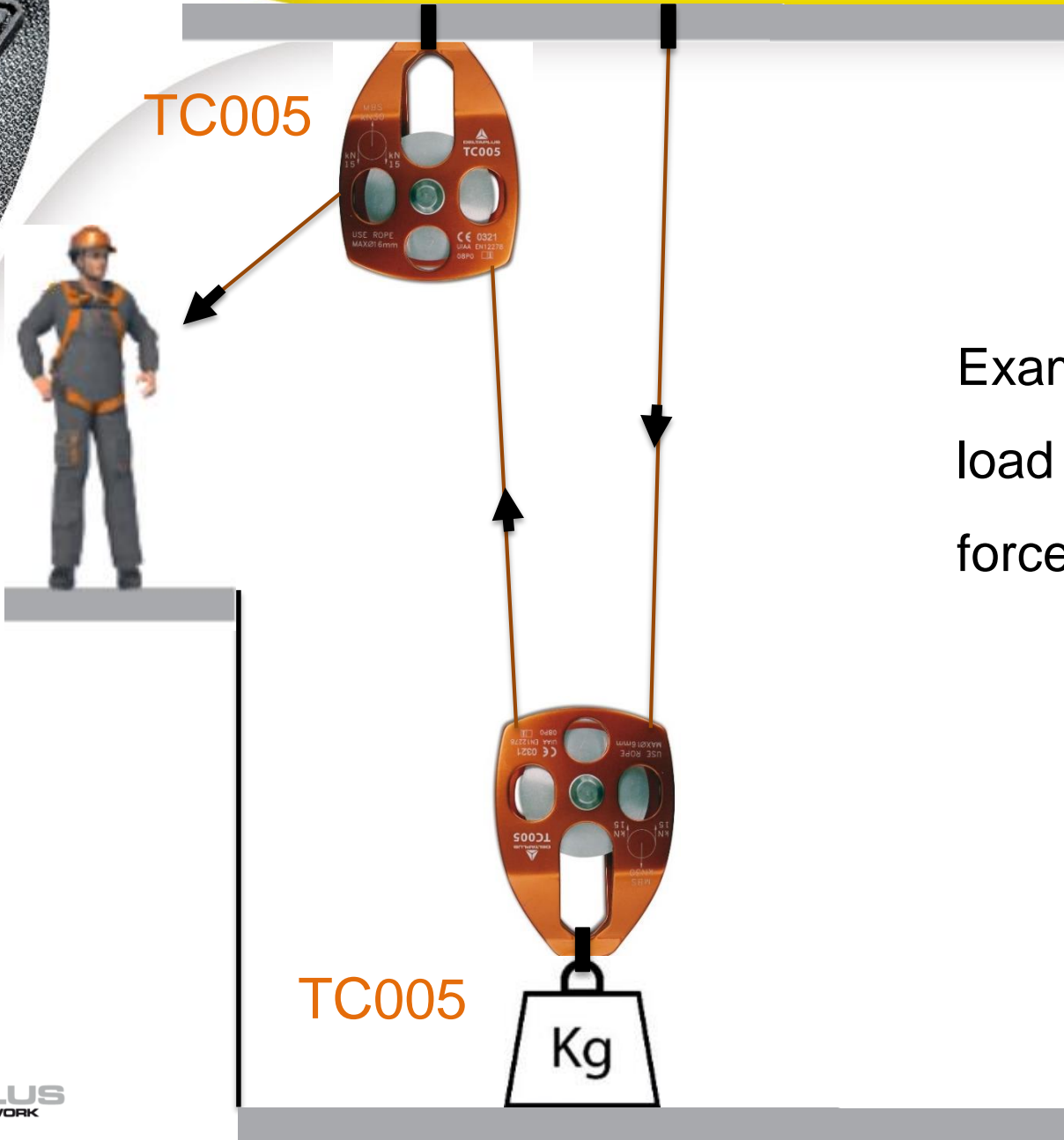


TC025

For rope $\varnothing < 16$ mm

For rope $\varnothing < 13$ mm
For cable $\varnothing < 12$ mm

PULLEYS



Example to lift a
load reducing the
force required

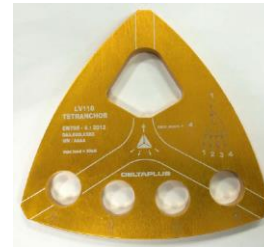
ANCHOR POINTS examples



LV102100



LO030/1/2



TETRANCHOR
LV115



LV401

EN795 Type B
(Anchor Points)

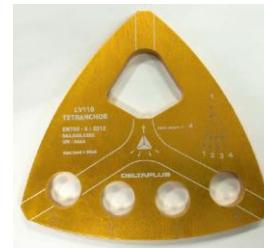
ANCHOR POINTS examples



LV102100



LO030/1/2



TETRANCHOR
LV115



LV401

-

TS16415
 people

EN362
(Connectors)

Telescopic rod LV400

- Folded length: 2 m
- Unfolded length: 8 m
- 5 sections
- Weight 4.15 kg
- With carrying bag

30.000 volt insulation tested as per
EN50508



Miscellaneous



AN006

To maintain the
rope in vertical
position



TC040

To avoid the
rope twisting



TC008

Carrying bag

Miscellaneous



AN006

NO P.P.E.
It is a accessory



TC040

EN354
(Rope/Component)
EN362
(Connector)



TC008

NO P.P.E.
It is an accessory

Complementary suggested items:



GRANITE WIND



GRANITE PEAK



ATHOS VV902



AURIBEAU3 S1P SRC



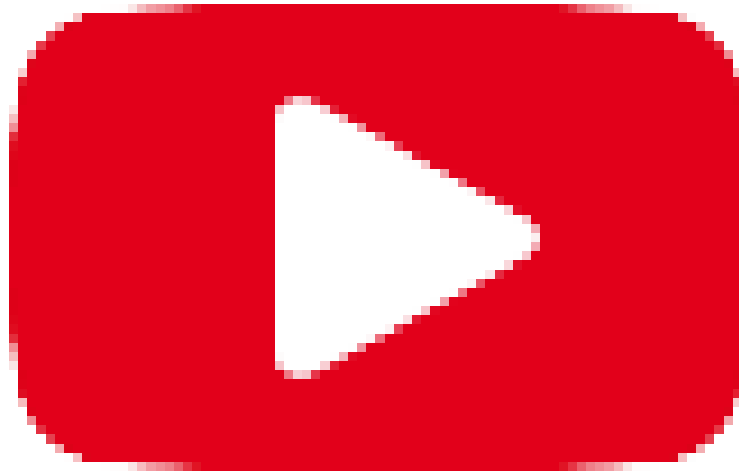
will organise a **practical EXPERIENCE** about:

- the connection of these devices to the rope
- a real use of our products on suspension

During **2016** for European DPG sellers

During **2017** for our best DEALERS

ROPE ACCESS



[Delta Plus Rope Access](#)