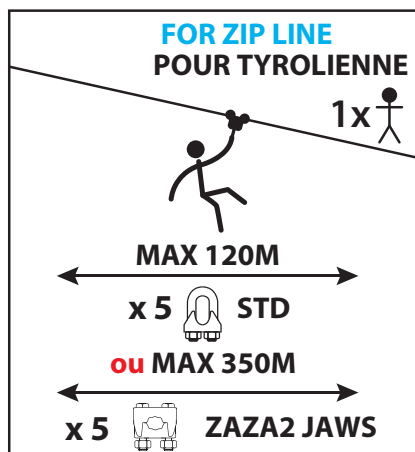


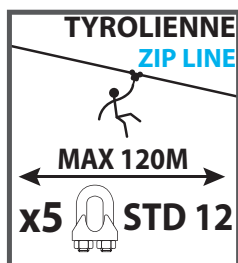
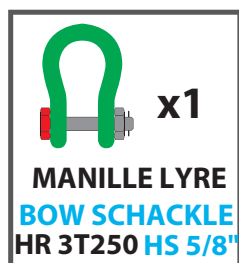
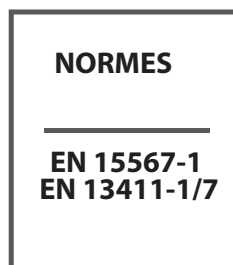
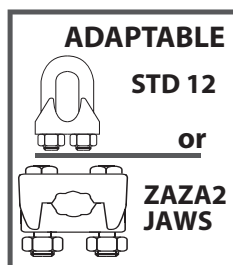
ZAZA 2 ZIP 5



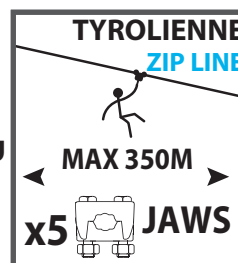
Safety Line / Ligne de vie :
ø 12 mm or 1/2 "

Galvanized steel wire rope with metal core /
Câble acier galvanisé avec âme métallique :-
-7x19
-Non rotating wire rope / Anti-giratoire
-6x26 Swaged/ Compacté

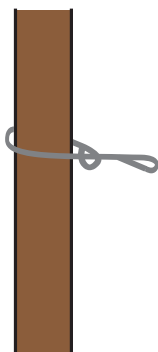
For any other type: do tests
Pour tout autre type : faire des tests



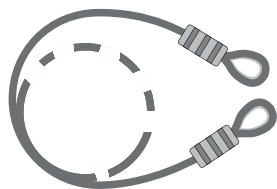
OU



EXEMPLES DE FIXATIONS (liste non-exhaustive) / FIXATION EXAMPLE (non-exhaustive list)

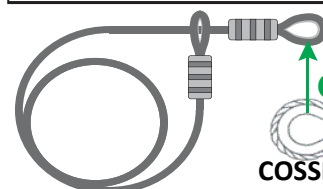


ELINGUE DE LEVAGE RONDE TEXTILE TYPE "E" CMU mini 3 tonnes
ROUND TEXTILE SLING FOR LIFTING TYPE "E" WLL mini 3 tons



Chain HR/HS Ø 10/13 mm Grade 80 mini

NORMES: EN 13411-1/7
STANDARDS:

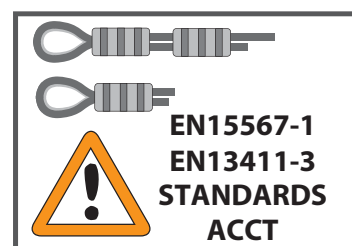
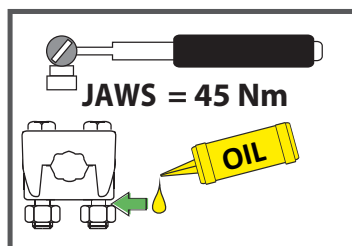
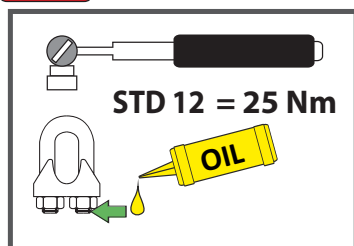


CÂBLES ø12 or 1/2"
ÂME MÉTALLIQUE
METALLIC CORE

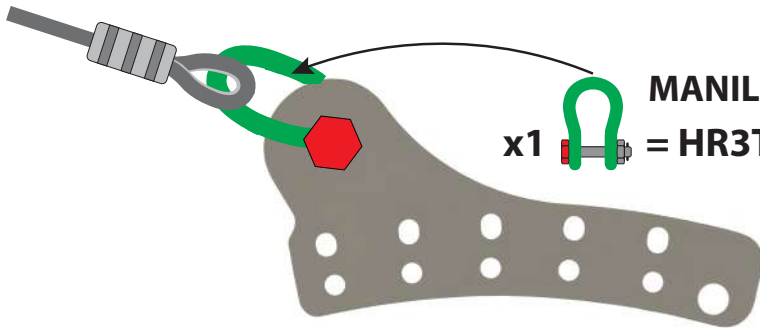
COSSE-COEUR / THIMBLE



La CMU des fixations doit être correctement dimensionnée / WLL of the fixing element must be correctly sized



Operation 1



MANILLE LYRE / **BOW SHACKLE**

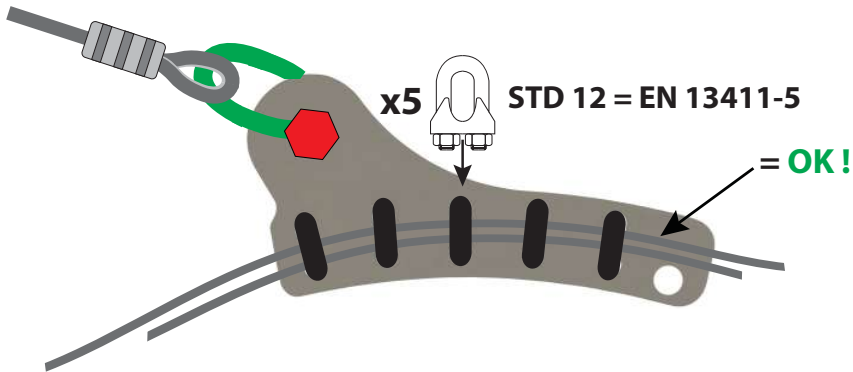
x1  = HR3T250 - HS 5/8"

STANDARDS OF ASSEMBLY NORMES DE MONTAGE



EN 15567-1
EN 13411-1/7
STANDARDS - ACCT

Operation 2



x5  STD 12 = EN 13411-5

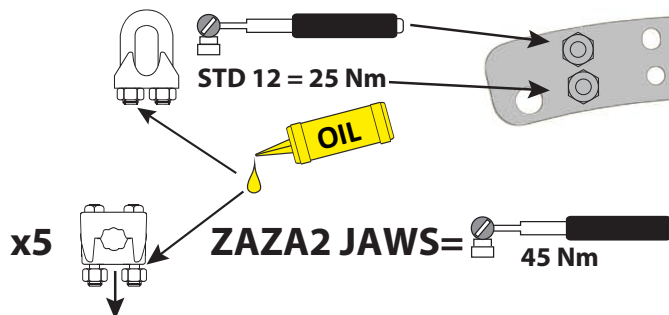
= OK!



PLAQUE DE GUIDAGE OBLIGATOIRE !
MANDATORY GUIDING PLATE !



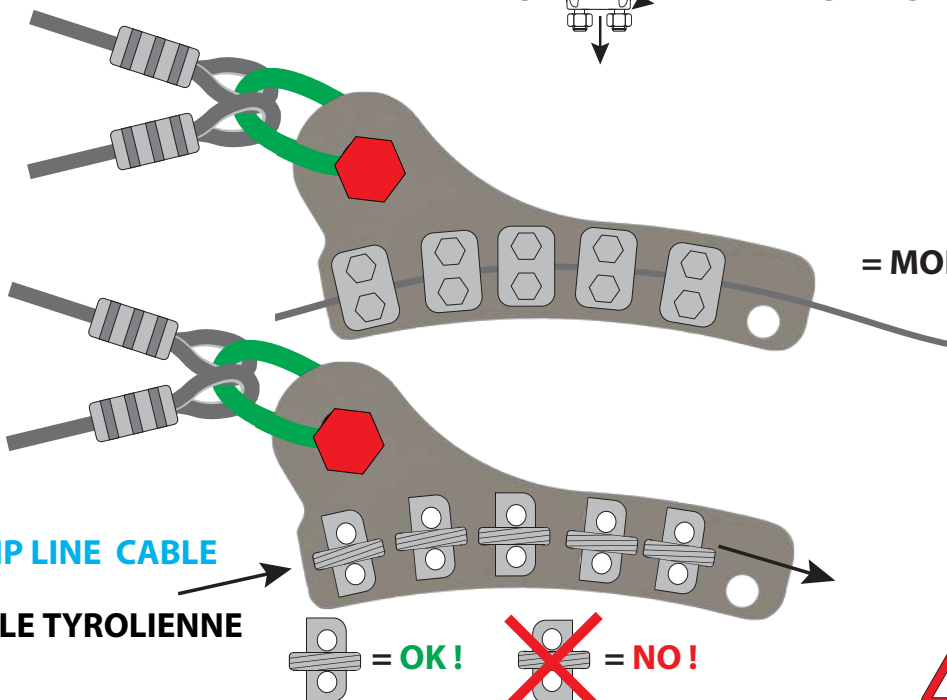
Operation 2 Bis



STD 12 = 25 Nm

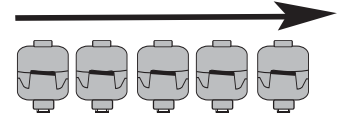
OIL

x5  ZAZA2 JAWS = 45 Nm



= MONO CABLE

Same assembly direction
Même sens de montage

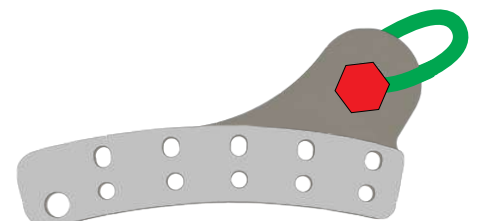


ZIP LINE CABLE

CÂBLE TYROLIENNE



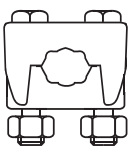
MANDATORY GUIDING PLATE !
PLAQUE DE GUIDAGE OBLIGATOIRE !



Operation 3

OBSERVE FITTING ORIENTATION OF JAWS CLAMPS

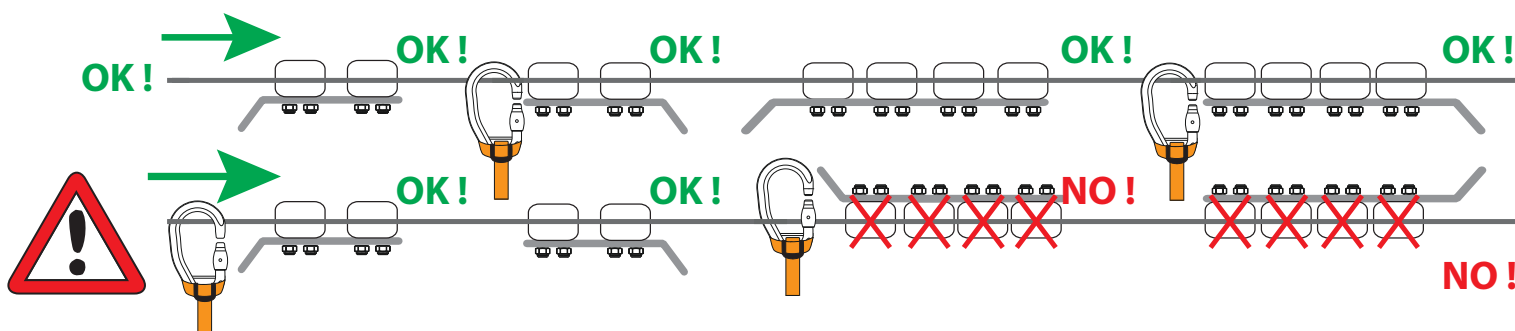
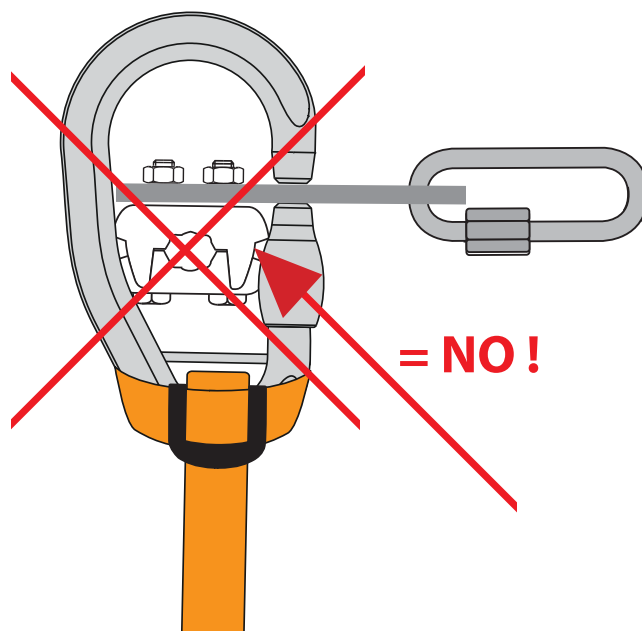
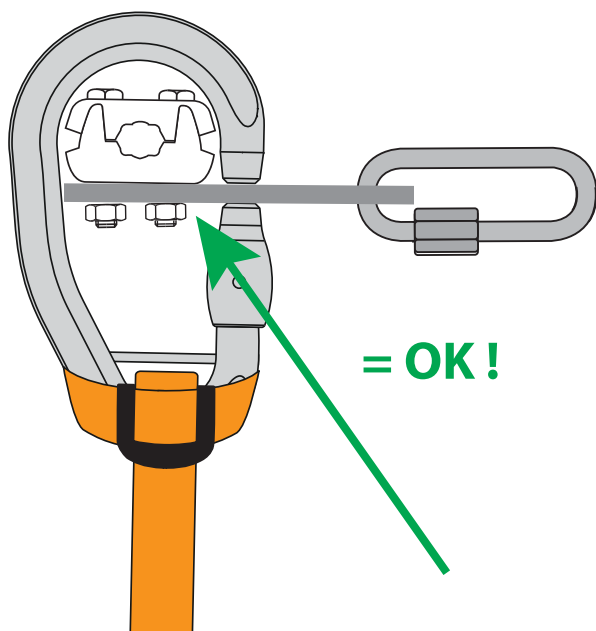
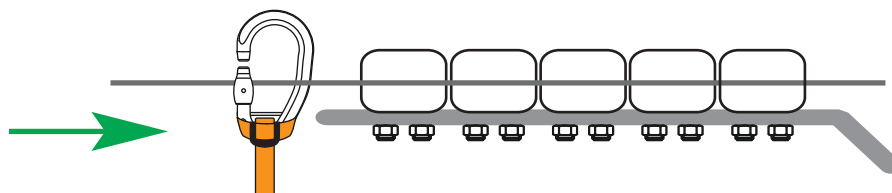
OBSERVER LE SENS DE MONTAGE DES JAWS



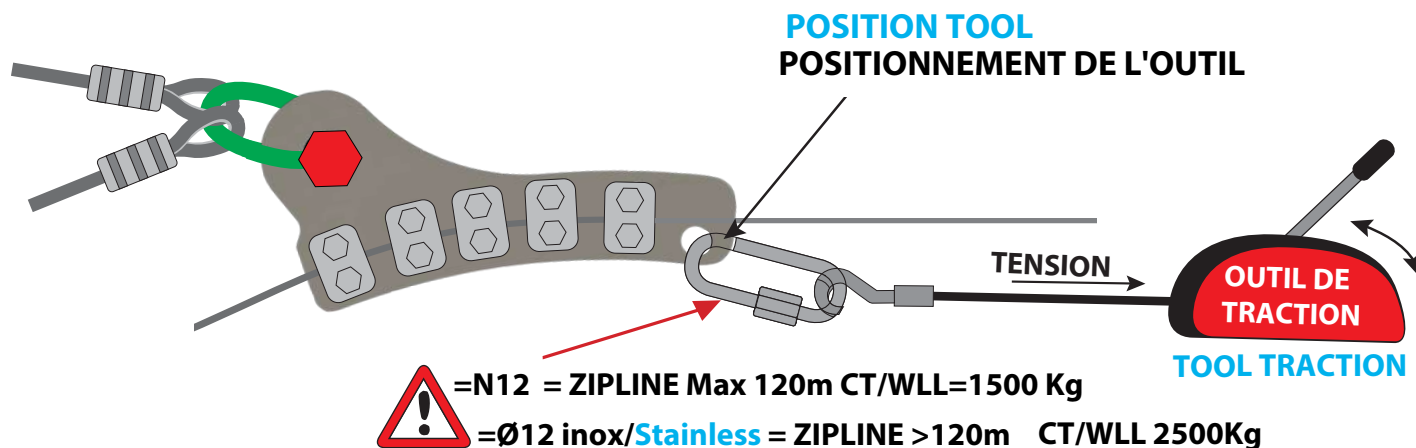
ZAZA2 JAWS

= OBSERVE THE DIRECTION OF CIRCULATION OF THE SAFETY HOOK

= OBSERVER LE SENS DE CIRCULATION DU CROCHET

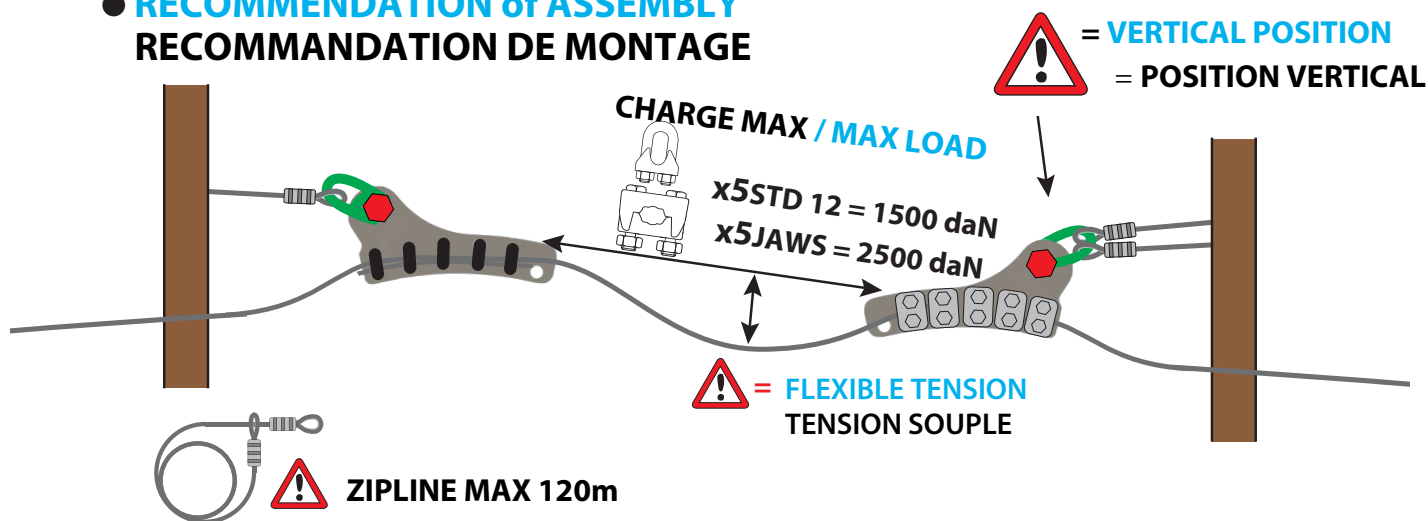


Operation 4



Operation 5

● **RECOMMENDATION of ASSEMBLY** RECOMMANDATION DE MONTAGE



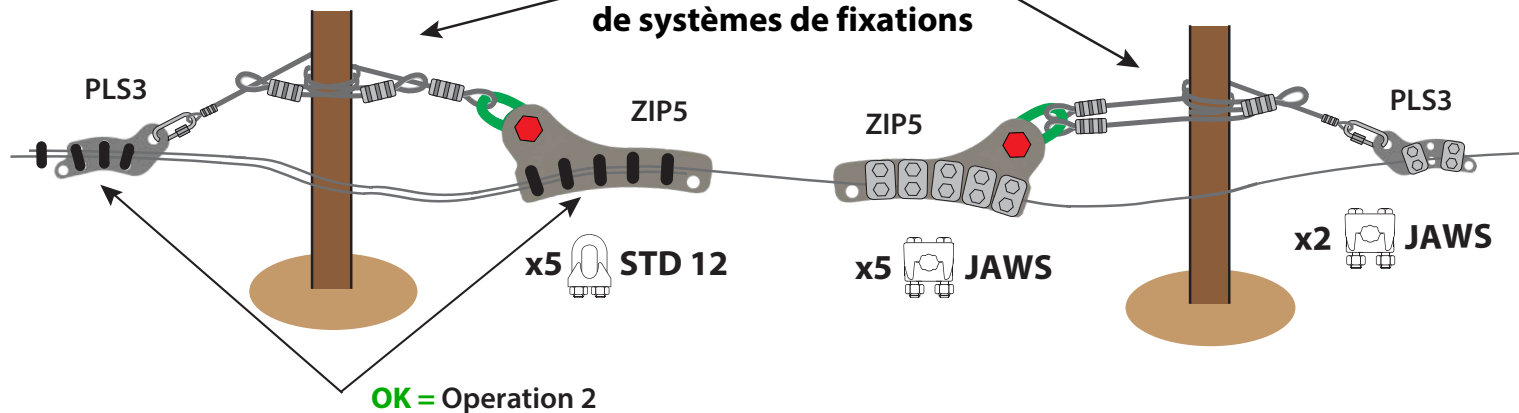
Operation 6

● **JUNCTION**

JONCTION

NOT Contractual examples system of fixing

Exemples (non contractuel) de systèmes de fixations





RAPPEL MECANIQUE / MECHANICAL REMINDER

