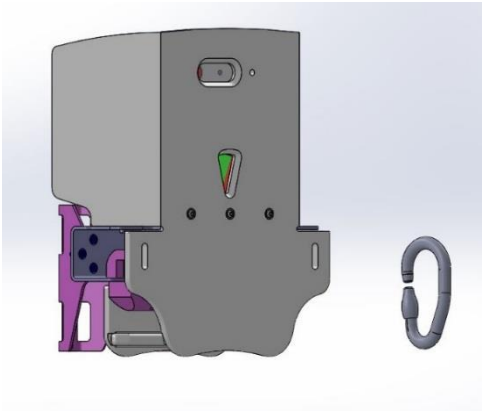
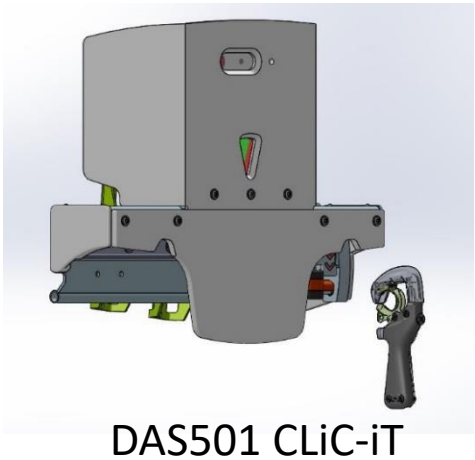
PR067-22 RevD
03/03/2025

PROCÉDURE DE VÉRIFICATION C-PASS ZIP



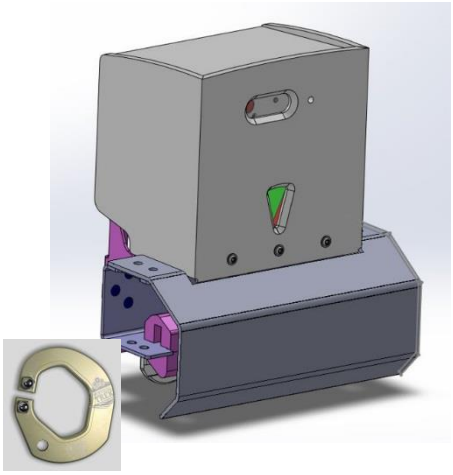
DAS500 Zaza2



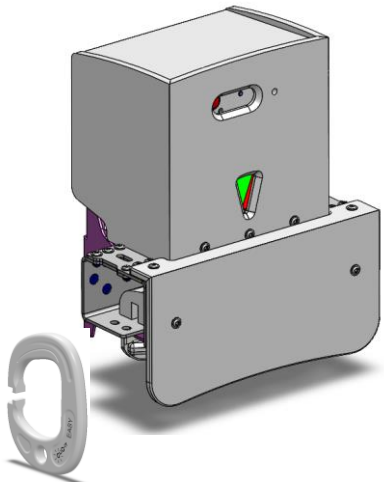
DAS501 CLiC-iT



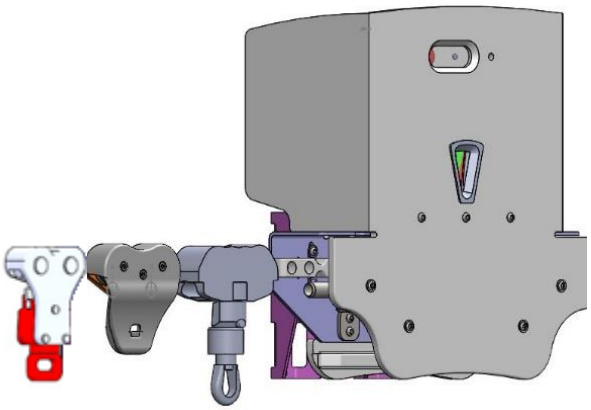
DAS501-L Lock D Clip



DAS502V Vert Voltige



DAS500E EASY

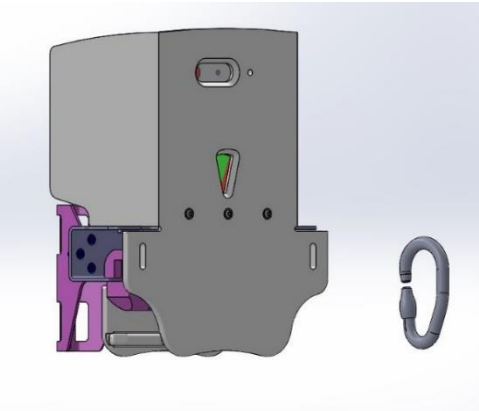


DAS502K Koala / DAS502R Rider / DAS502S Saferoller

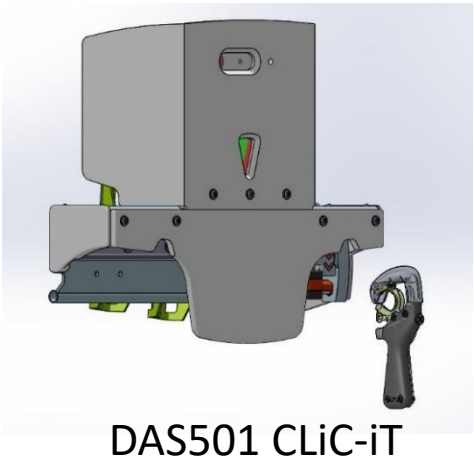
Modèle	
N° individuel d'identification	
Année de fabrication	
Date d'achat	
Date de première utilisation	
SARL DEHONDT 5 rue des Terres Cellule 7 51420 CERNAY-LES-REIMS / FRANCE Tel: 03.26.47.11.34 Email:contact@clic-it.eu	

Identité de l'utilisateur	
Identité du vérificateur	
Adresse	
Historique d'utilisation du produit	

VERIFICATION PROCEDURE
C-PASS ZIP



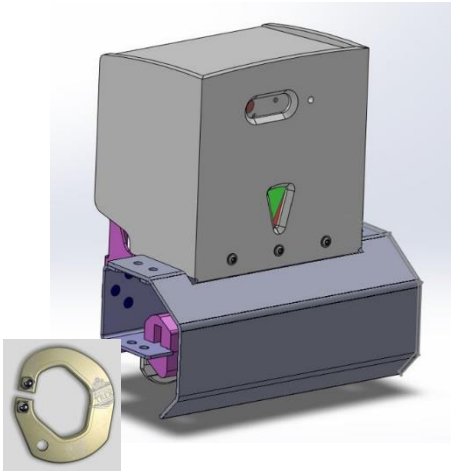
DAS500 Zaza2



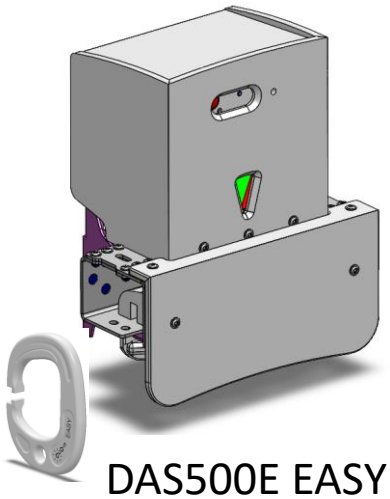
DAS501 CLiC-iT



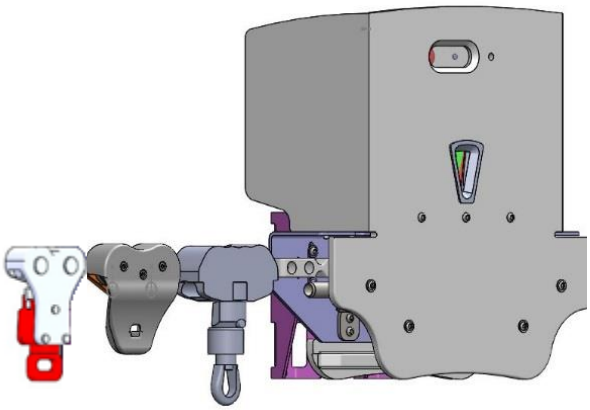
DAS501-L Lock D Clip



DAS502V Vert Voltige



DAS500E EASY



DAS502K Koala / DAS502R Rider / DAS502S Saferoller

Model	
Label ID Number	
Date of manufacture	
Date of purchase	
Date of first used	

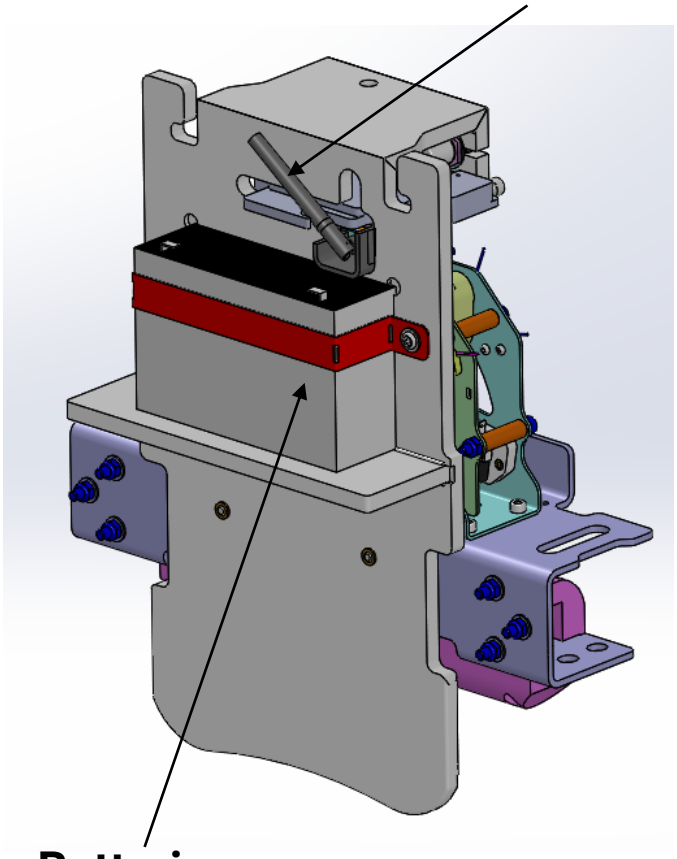
SARL DEHONDT 5 rue des Terres Cellule 7
51420 CERNAY-LES-REIMS / FRANCE
Tel: 03.26.47.11.34 Email:contact@clic-it.eu

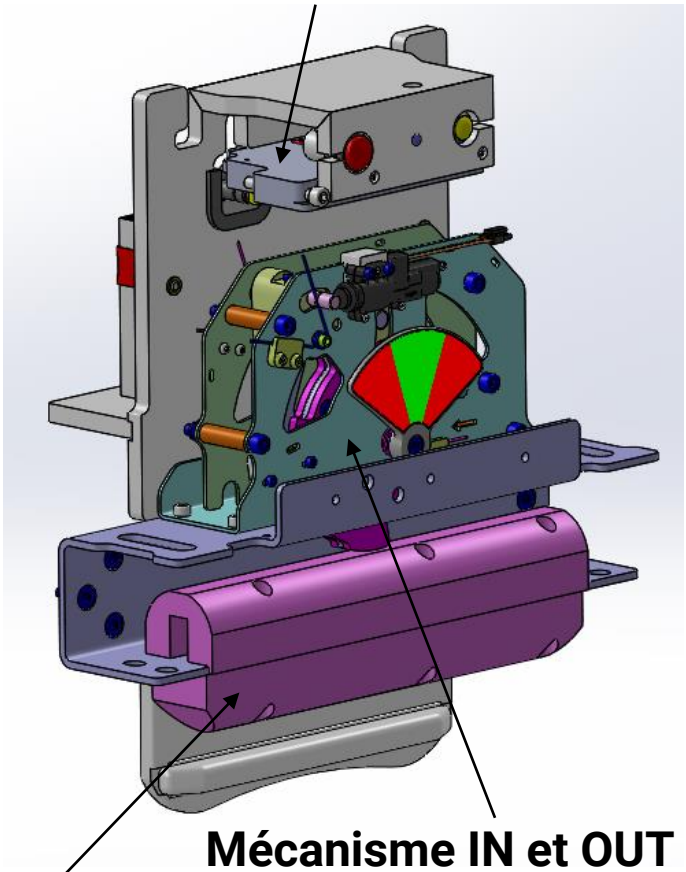
Identity of the user	
Identity of the controller	
Address	
Product history	

Identification des composants / *Components identification*

Antenne
Antenna

Carte électronique
Electronic tab

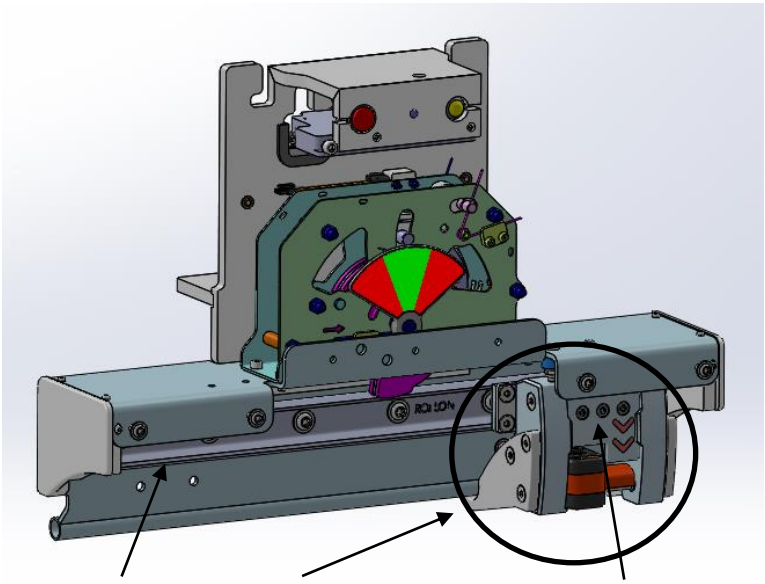




Batterie
Battery

Guide

Mécanisme IN et OUT
IN and OUT mechanism
(page 5)

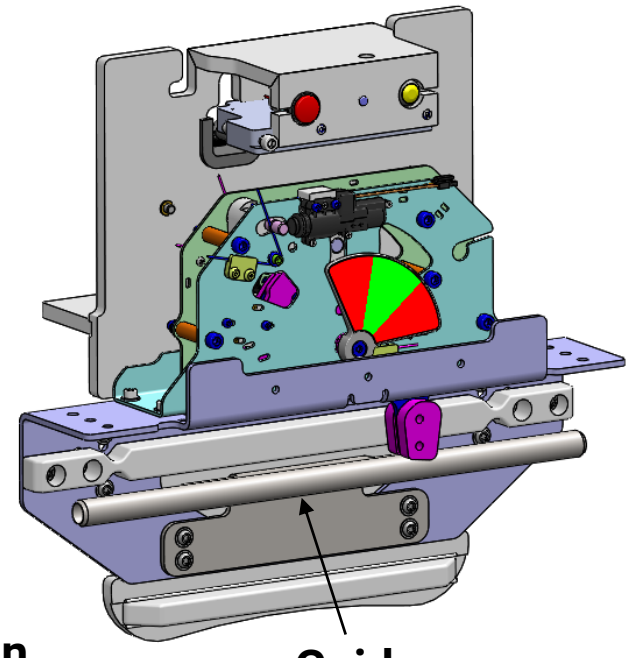


Rail

Chariot
Bracket

Volet de détection
Detection flap

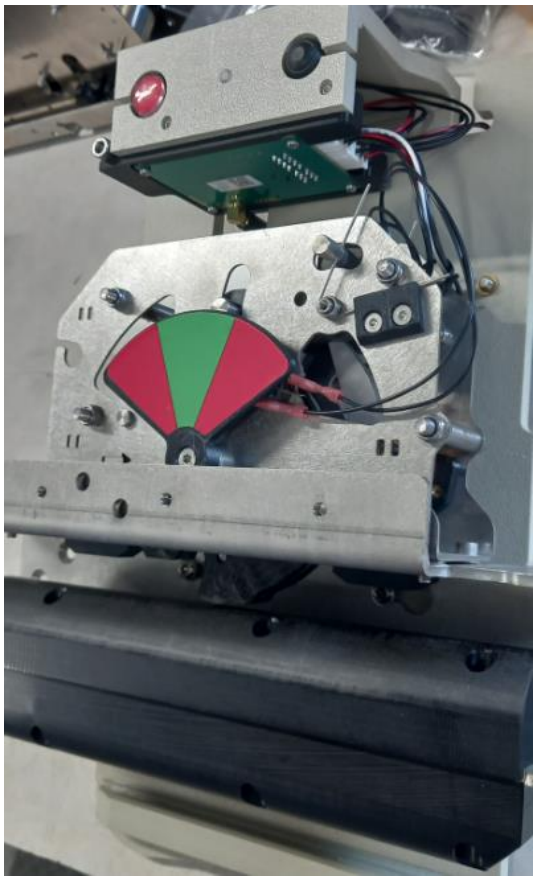
(Version Clic-it / CLiC-iT version**)**



Guide

(Version Poulie
Pulley version**)**

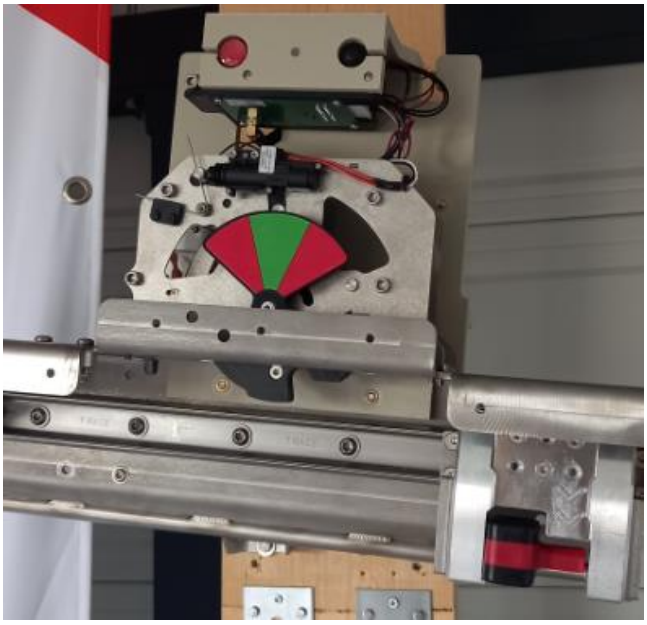
Identification des composants / *Components identification*



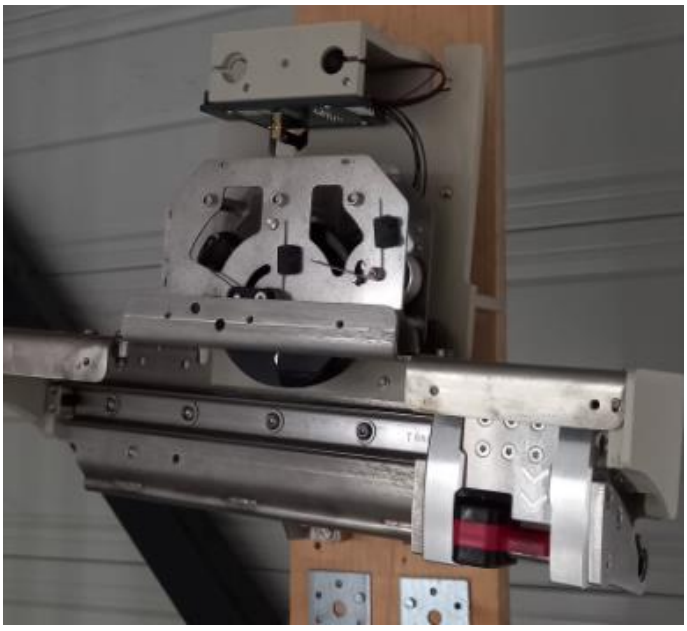
Zaza2 IN



Zaza2 OUT

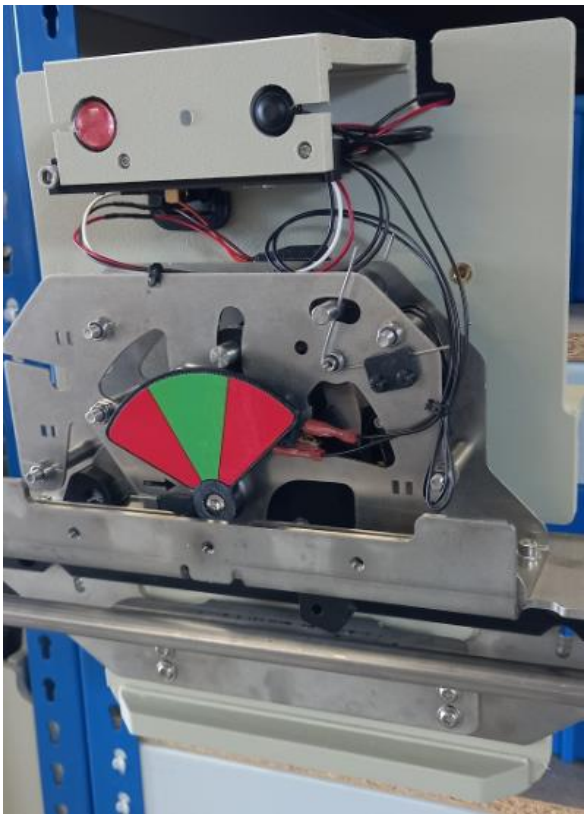


Clic-it IN



Clic-it OUT

Identification des composants / *Components identification*



Poulie IN
IN pulley



Poulie OUT
OUT pulley

Antenne
Antenna

Batterie
Battery



C-PASS zip IN & OUT

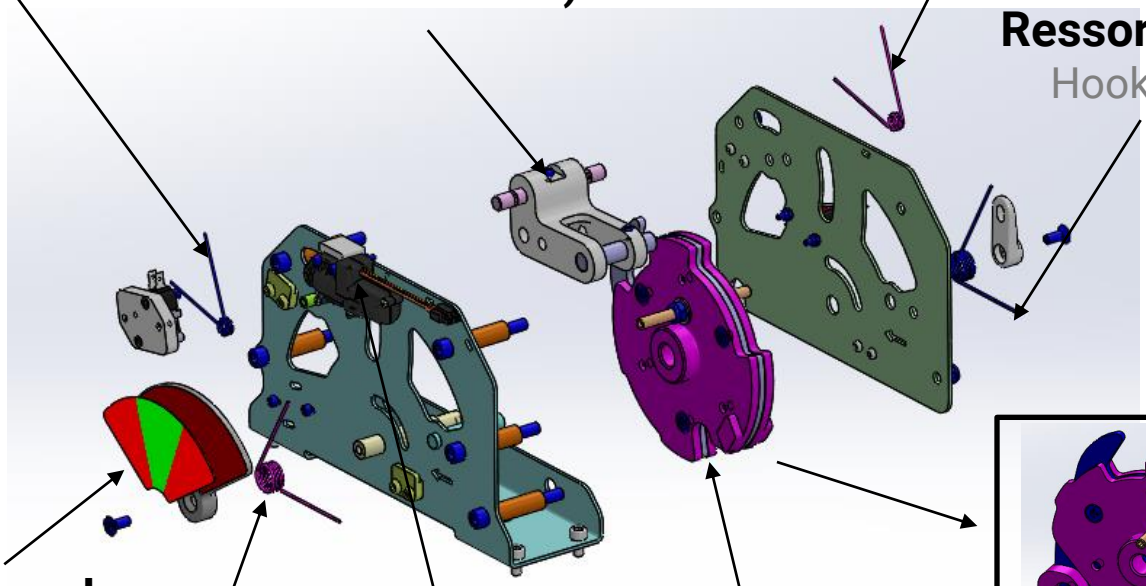
Identification des composants / *Components identification*
Mécanisme IN / *In mechanism*

Ressort loquet
Latch spring

Loquet / Latch
(Verrouille le barillet
Locks the hook**)**

Ressort loquet
Latch spring

Ressort barillet
Hook spring



Indicateur de passage
Passage indicator

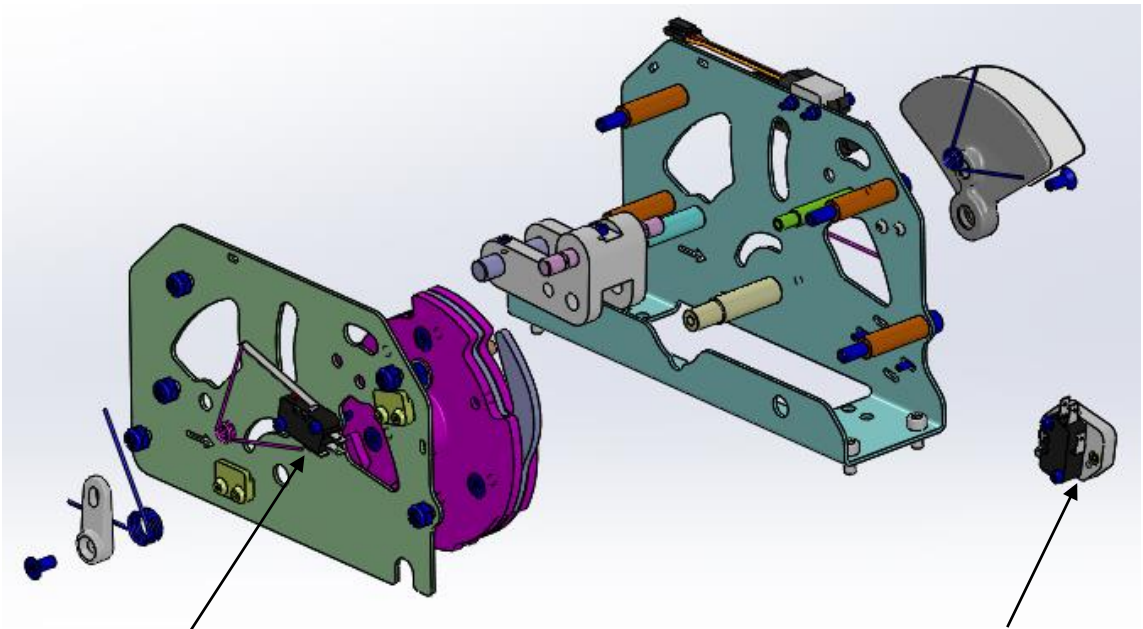
Actionneur / Actuator
(Déverrouille le barillet
Unlocks the hook**)**

Barillet / Hook
(Zaza2, Clic-it, vert voltige)



Barillet / Hook
(Poulie / Pulley**)**

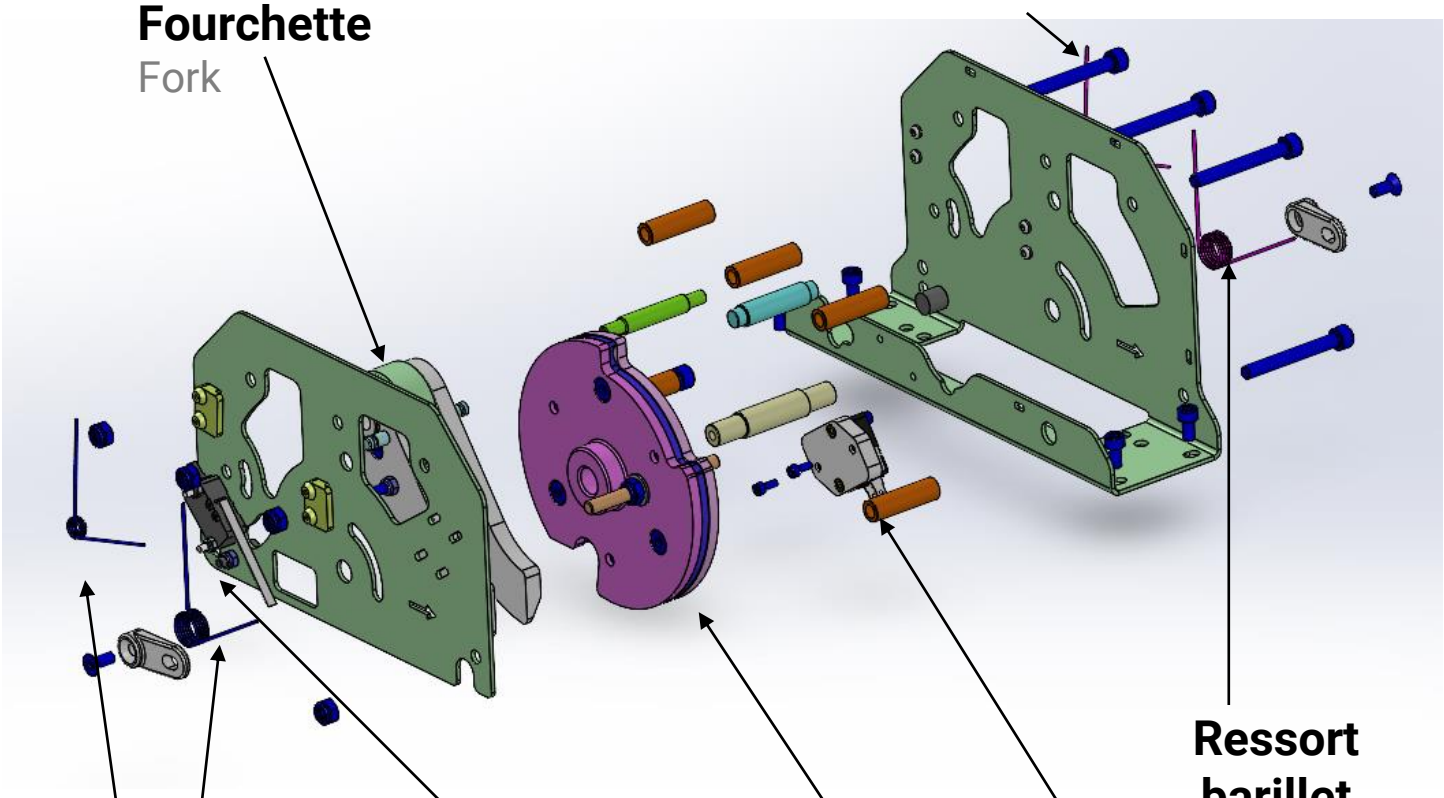
Ressort barillet
Hook spring



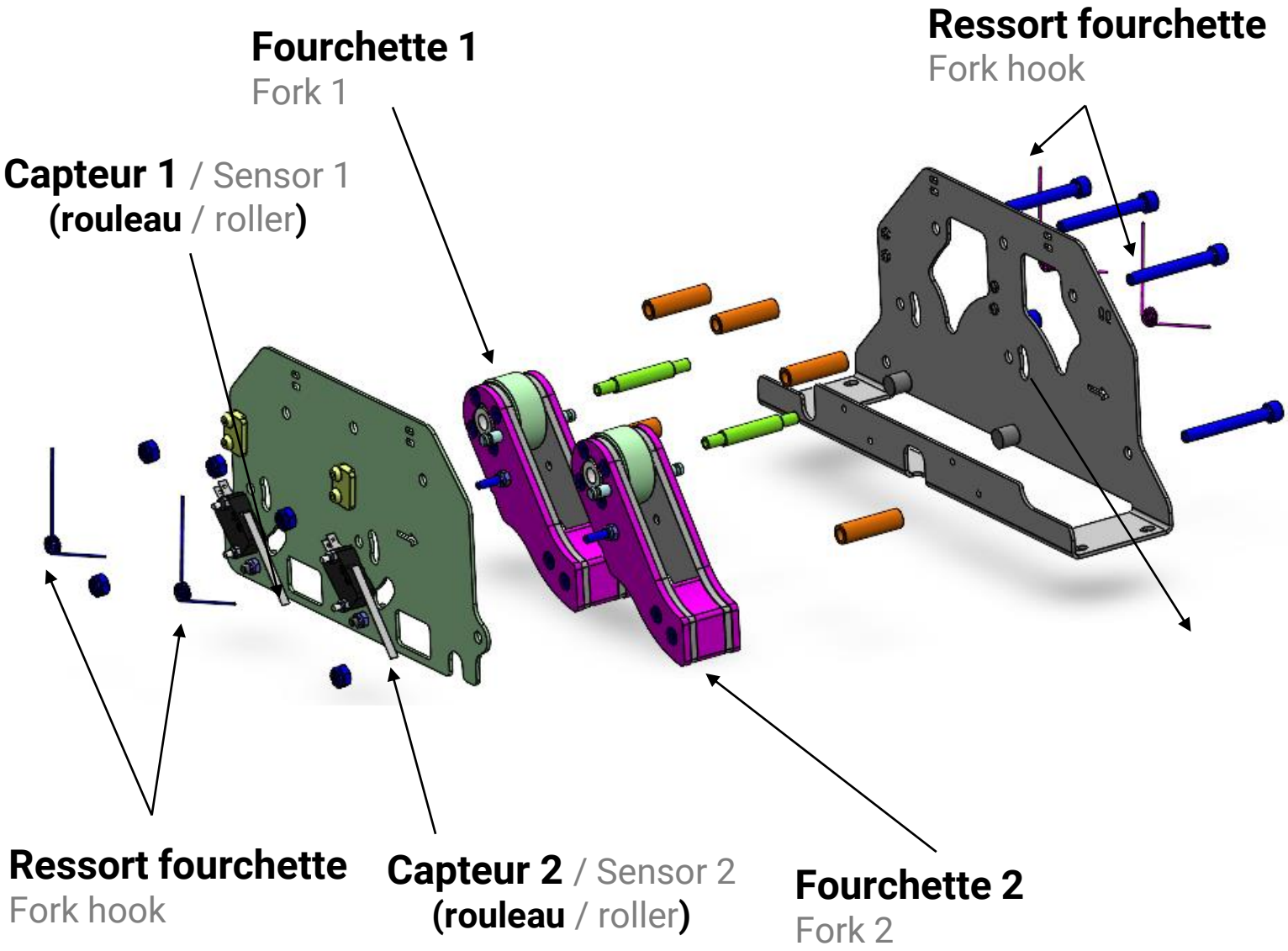
Capteur / Sensor
(lamelle / slat**)**

Capteur / Sensor
(rouleau / roller**)**

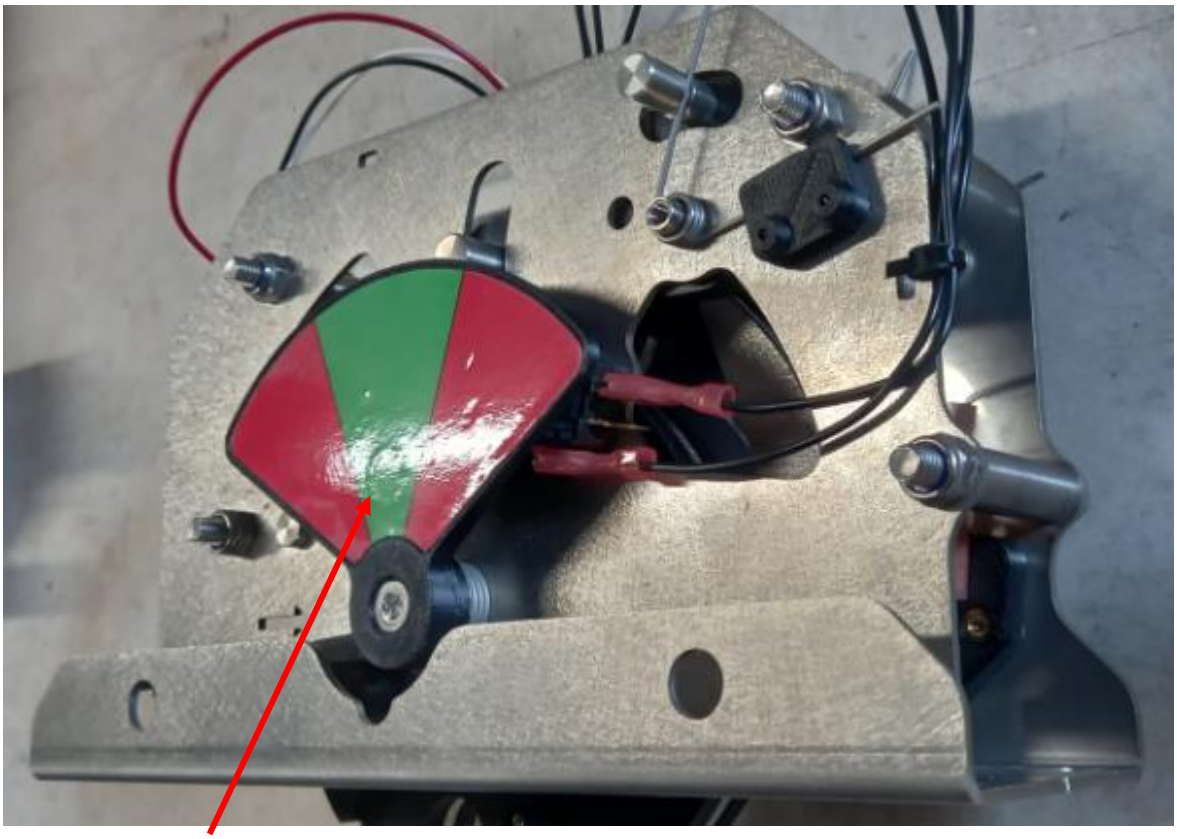
Identification des composants / *Components identification*
Mécanisme OUT / *OUT mechanism* (Zaza2/Clic-it)



Identification des composants / *Components identification*
Mécanisme OUT / *OUT mechanism* (Pulley)

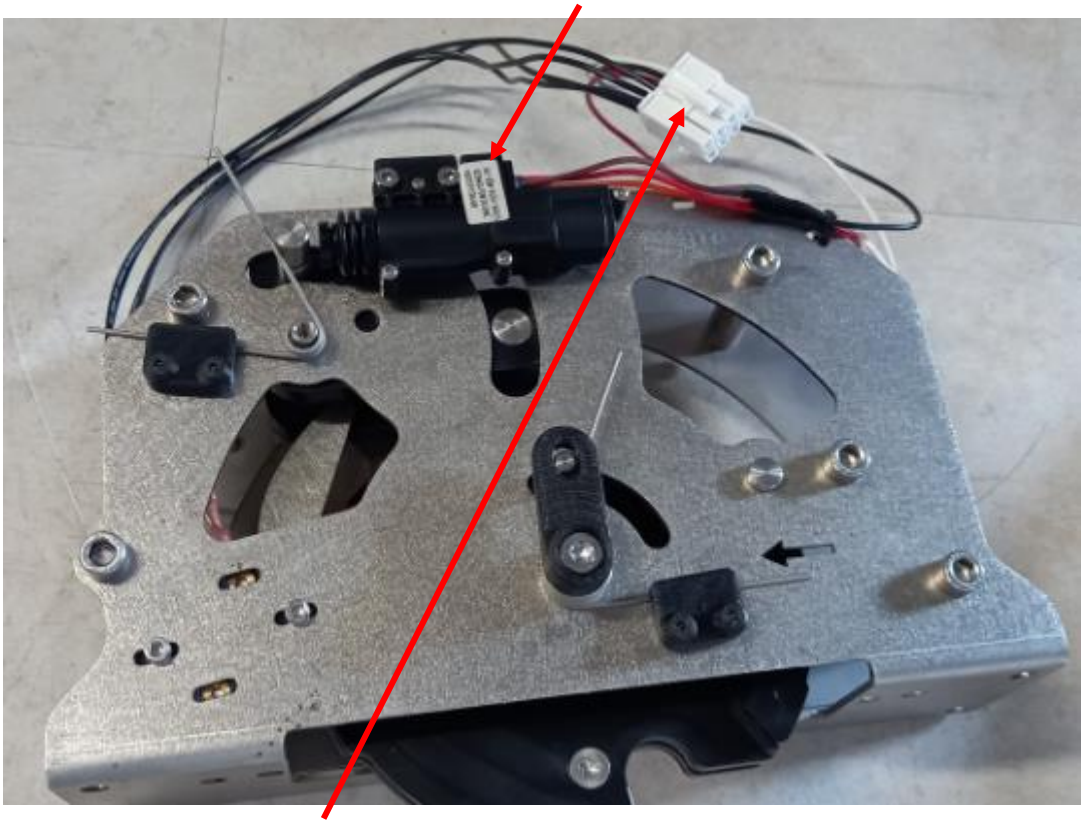


Identification des composants / *Components identification*
Mécanisme IN / *In mechanism*



Indicateur / Indicator

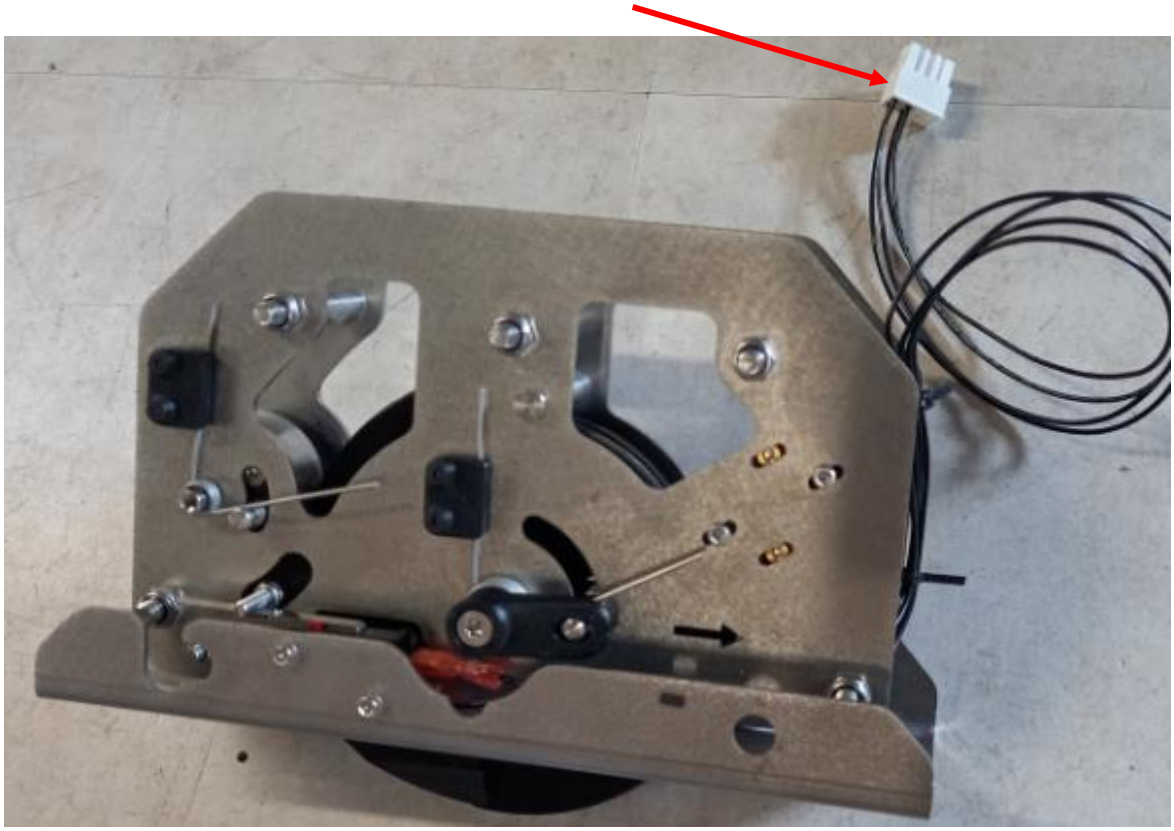
Actionneur / Actuator

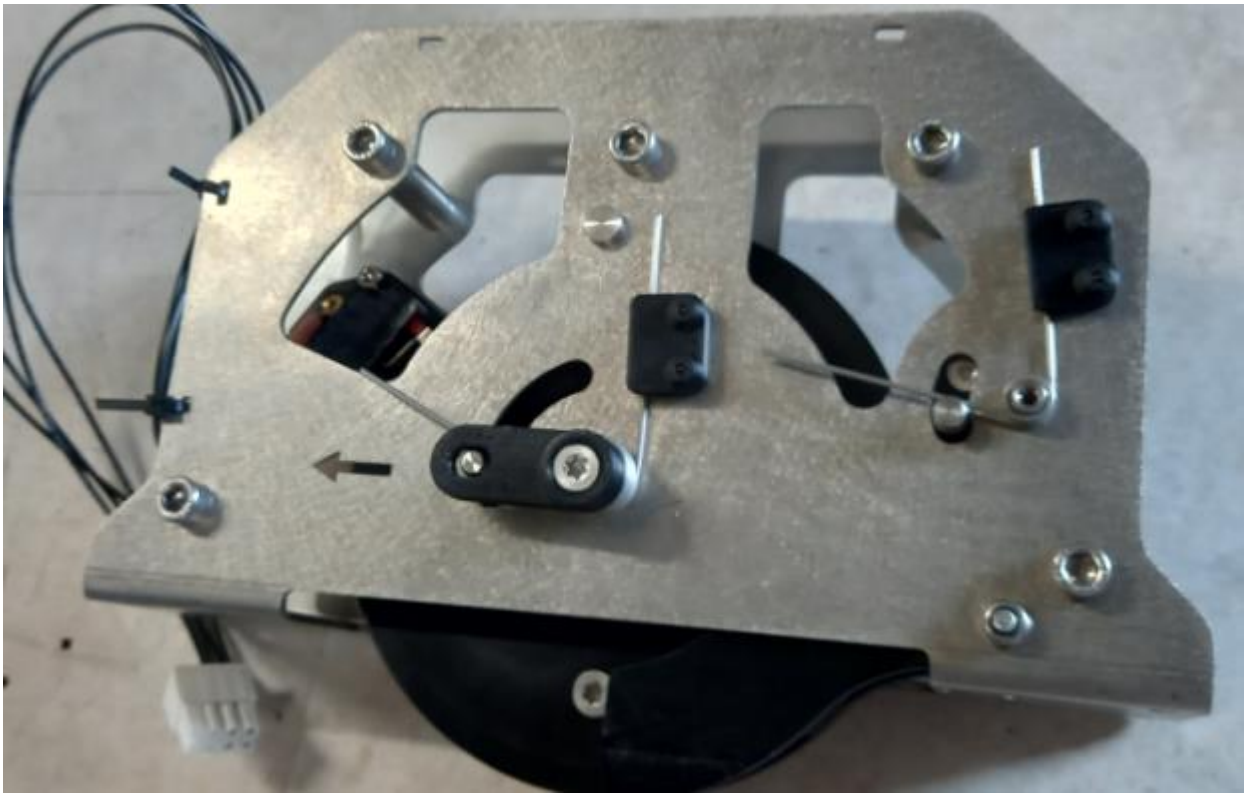


Connecteur molex / Molex connector
(sur carte électronique / on electronic tab**)**

Identification des composants / *Components identification*
Mécanisme OUT / *OUT mechanism*

Connecteur molex / Molex connector
(sur carte électronique / on electronic tab**)**





Eléments à vérifier	Étape	Points à vérifier
Entrée	**0**	**L'ensemble des points de contrôle ci-dessous doivent être réalisé avec l'EPI du client.**
Visuel	**1**	**C-PASS ZiP : Vérifier la présence des plaques d'immatriculation avec numéro de série sur boitier IN et OUT.**
	2	**C-PASS ZiP : Vérifier l'absence d'oxydation et de saleté sur boitier IN et OUT (présence de la plaque plexi)** *En cas de saleté présente dans le mécanisme, vous pouvez nettoyer l'ensemble à l'aide d'une soufflette.*
Mécanique	**3**	**C-PASS ZiP : Maintenir la fourchette sur le boitier IN et vérifier la fluidité des mouvements des barillets sur boitier IN et OUT. Il n'est pas nécessaire de maintenir la fourchette sur le boitier OUT.**
	4	**C-PASS ZiP : Vérifier la fluidité des mouvements des fourchettes sur boitier IN et OUT.**
	5	**C-PASS ZiP : Vérifier que les vis et écrous soient serrés correctement sur boitier IN et OUT.**
	6	**C-PASS ZiP : Vérifier que les switchs lamelles se déclenchent correctement lorsque les fourchettes redescendent sur boitier IN et OUT.**
	7	**C-PASS ZiP : Vérifier que les switchs galets se déclenchent correctement lorsqu'ils rentrent en contact avec les barillets sur boitier IN et OUT.**
	8	**C-PASS ZiP : Vérifier que les brins des ressorts soient bien placés sur boitier IN et OUT.**
	9	**C-PASS ZiP : Vérifier que les switchs et l'actionneur soient fixes sur boitier IN et OUT.**
Electronique	**10**	**C-PASS ZiP : Vérifier que les fils tiennent correctement dans les cosses sur boitier IN et OUT.**
	11	**C-PASS ZiP : Vérifier que les fils tiennent correctement dans la carte électronique sur boitier IN et OUT.**
	12	**C-PASS ZiP : Vérifier que les cosses tiennent correctement sur les switchs sur boitier IN et OUT.**
	13	**C-PASS ZiP : Vérifier que le passage des fils ne bloque pas le mécanisme sur boitier IN et OUT.**
	14	**C-PASS ZiP : Vérifier que les fils passent correctement dans le carter plastique sur boitier IN et OUT.**
	15	**C-PASS ZiP : Vérifier que la tension des batteries soit supérieure à 6V sur boitier IN et OUT.**
	16	**C-PASS ZiP : Vérifier que les antennes soient correctement positionnées et ne soient pas endommagées sur boitier IN et OUT.**
	17	**C-PASS ZiP : Vérifier que les canaux soient identiques sur boitier IN et OUT.** **1 BIP = canal 1 ; 2 BIP = CANAL 2 ; 3 BIP = CANAL 3**
Fonctionnel	**18**	**C-PASS ZiP :** **1. Exécuter un passage dans le boitier IN puis attendre 10 secondes.** **2. Exécuter un passage dans le boitier OUT et vérifier que le boitier IN se déverrouille.**
	19	**C-PASS ZiP :** **1. Exécuter un passage dans le boitier IN puis attendre 5 minutes.** **2. Une LED rouge clignotante doit s'allumer sur le boitier IN.** **3. Exécuter un passage dans le boitier OUT et vérifier le déverrouillage du boitier IN ainsi que l'extinction de la LED.** *Ce test permet de vérifier le comportement du C-PASS en cas de blocage d'une personne sur la tyrolienne.*
	20	**C-PASS ZiP :** **1. Exécuter un passage dans le boitier IN puis attendre 10 secondes.** **2. Exécuter un passage dans le boitier OUT puis bloquer l'indicateur rouge/vert du boitier IN pour l'empêcher de se déverrouiller à 5 reprises.** **3. Une LED rouge fixe doit s'allumer sur le boitier IN** (appuyer sur bouton reset pour déverrouiller). *Ce test permet de vérifier le comportement du C-PASS en cas de blocage par une personne du boitier IN.*
	21	**C-PASS ZiP : Vérifier qu'un passage à contre-sens soit impossible sur boitier IN et OUT.**
	22	**C-PASS ZAZA2 : Vérifier qu'il soit impossible de passer deux connecteurs simultanément sur boitier IN et OUT.**
	23	**C-PASS ZiP : Vérifier que la broche de désactivation soit présente sur boitier IN.**
	24	**C-PASS ZAZA2 : Vérifier que les barillets ne frottent pas sur les guides sur boitier IN et OUT.** **C-PASS CLiC-iT : Vérifier que les chariots ne frottent pas sur les barillets sur boitier IN et OUT.**
	25	**C-PASS CLiC-iT : Vérifier le fonctionnement des cliquets en fin de course sur boitier IN et OUT.**
	26	**C-PASS CLiC-iT : Vérifier le retour gravitaire fluide du chariot lors de la déconnexion sur boitier IN et OUT.**
	27	**C-PASS CLiC-iT : Vérifier que le jeu entre le chariot et le rail soit suffisant pour éviter les frottements sur boitier IN et OUT.**
Final	**28**	**C-PASS ZiP : Vérifier que le boitier IN/OUT soit bien respectivement sur le mécanisme IN/OUT.**
	29	**C-PASS ZIP: Vérifier la présence de la bride et de la batterie. Les cosses doivent être déconnectées**

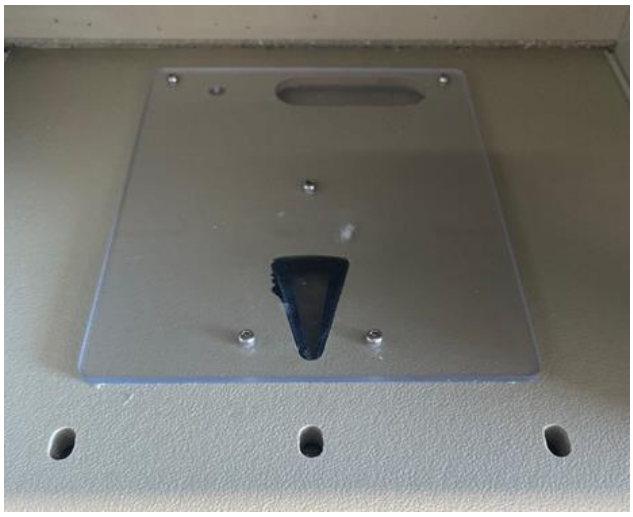
Elements	Step	Check-list
Start	**0**	**All of the control points below must be carried out with the customer's PPE.**
Visual	**1**	**C-PASS ZiP : Check the presence of identification plates with serial number on the IN and OUT box.**
	2	**C-PASS ZiP : Check the absence of oxidation and dirt on the IN and OUT box.** *In case of dirt present in the mechanism, you can clean the assembly using a blower.*
Mechanical	**3**	**C-PASS ZiP : Hold the fork on the IN box and check the fluidity of the movements of the barrels on the IN and OUT box. It is not necessary to hold the fork on the OUT box.**
	4	**C-PASS ZiP : Check the fluidity of the movements of the forks on the IN and OUT box.**
	5	**C-PASS ZiP : Check that the screws and nuts are correctly tightened on the IN and OUT box.**
	6	**C-PASS ZiP : Check that the slat switches are triggered correctly when the forks come down on the IN and OUT box.**
	7	**C-PASS ZiP : Check that the roller switches are triggered correctly when they come into contact with the barrels on the IN and OUT box.**
	8	**C-PASS ZiP : Check that the ends of the springs are correctly placed on the IN and OUT boxes.**
	9	**C-PASS ZiP : Check that the switches and the actuator are fixed on the IN and OUT box.**
Electronic	**10**	**C-PASS ZiP : Check that the wires hold correctly in the terminals on the IN and OUT box.**
	11	**C-PASS ZiP : Check that the wires hold correctly in the electronic card on the IN and OUT box.**
	12	**C-PASS ZiP : Check that the terminals hold correctly on the switches on the IN and OUT box.**
	13	**C-PASS ZiP : Check that the passage of the wires does not block the mechanism on the IN and OUT box.**
	14	**C-PASS ZiP : Check that the wires pass correctly in the plastic housing on the IN and OUT box.**
	15	**C-PASS ZiP : Check that the battery voltage is greater than 6V on the IN and OUT boxes.**
	16	**C-PASS ZiP : Check that the antennas are correctly positioned and are not damaged on the IN and OUT boxes.**
	17	**C-PASS ZiP : Check that the channels are identical on the IN and OUT box.** **1 BIP = canal 1 ; 2 BIP = CANAL 2 ; 3 BIP = CANAL 3**
Functional	**18**	**C-PASS ZiP :** **1. Go into the IN box then wait 10 seconds.** **2. Go into the OUT box and check that the IN box unlocks.**
	19	**C-PASS ZiP :** **1. Go into the IN box then wait 5 minuts.** **2. A flashing red LED should light up on the IN box.** **3. Go into the OUT box and check that the IN box is unlocked and the LED goes out.** *This test is used to check the behavior of the C-PASS in the event of a person getting stuck on the zip line.*
	20	**C-PASS ZiP :** **1. Go into the IN box then wait 10 seconds.** **2. Go into the OUT box and then block the red/green indicator of the IN box to prevent it from unlocking 5 times.** **3. A fixed red LED should light up on the IN box** (press reset button to unlock). *This test is used to check the behavior of the C-PASS if someone blocks the IN box.*
	21	**C-PASS ZiP : Check that it is impossible to pass in the opposite direction on the IN and OUT box.**
	22	**C-PASS ZAZA2 : Check that it is impossible to pass two connectors simultaneously on the IN and OUT box.**
	23	**C-PASS ZiP : Verify that the disable pin is present on the IN box.**
	24	**C-PASS ZAZA2 : Check that the barrels do not rub on the guides of the IN and OUT boxes.** **C-PASS CLiC-iT : Check that the carriages do not rub on the barrels on the IN and OUT box.**
	25	**C-PASS CLiC-iT : Check the operation of the pawls at the end of travel on the IN and OUT box.**
	26	**C-PASS CLiC-iT : Check the fluid gravity return of the carriage when disconnecting on the IN and OUT box.**
	27	**C-PASS CLiC-iT : Check that the gap between the carriage and the rail is sufficient to avoid friction on the IN and OUT boxes.**
Final	**28**	**C-PASS ZiP : Check that the IN/OUT box is respectively on the IN/OUT mechanism.**

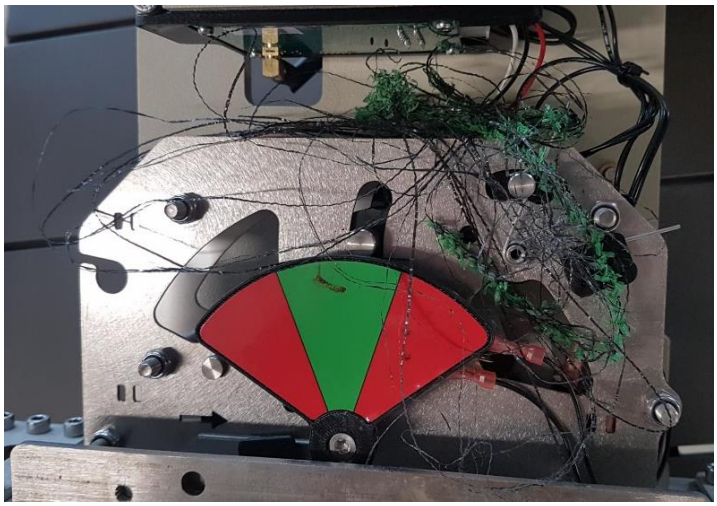
Contrôle visuel / Visual control

1. C-PASS ZIP : IN & OUT



2. C-PASS ZIP : IN & OUT

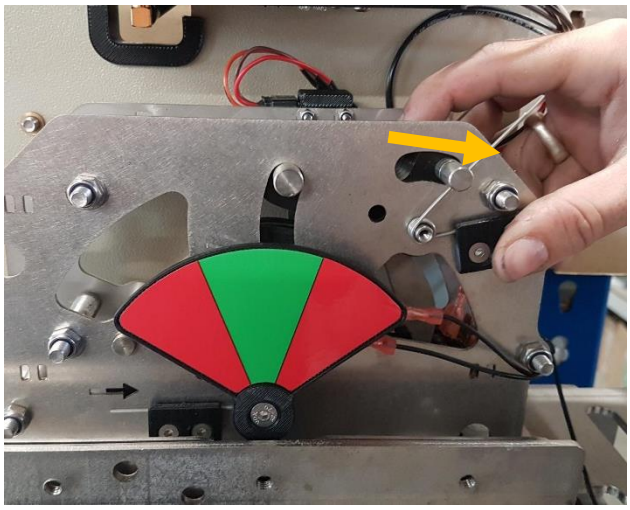


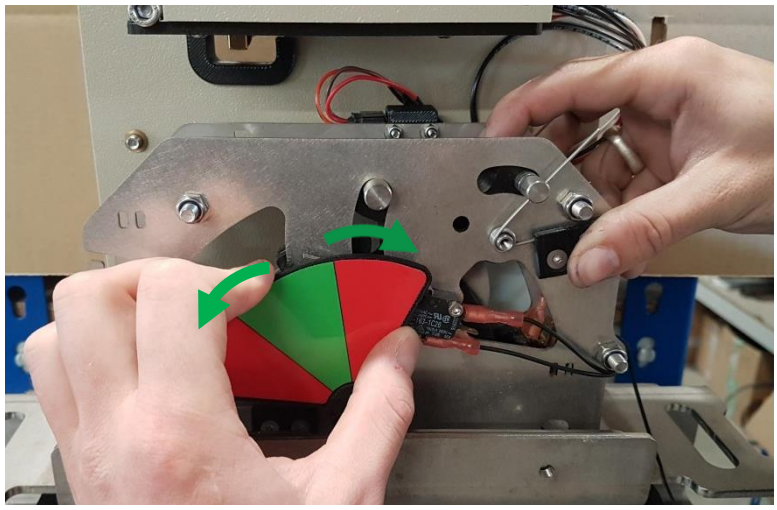




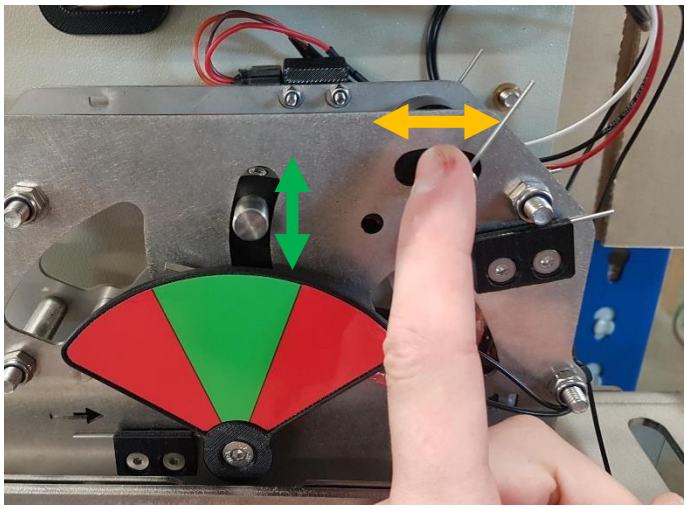
Contrôle des mécanismes / Mechanism control

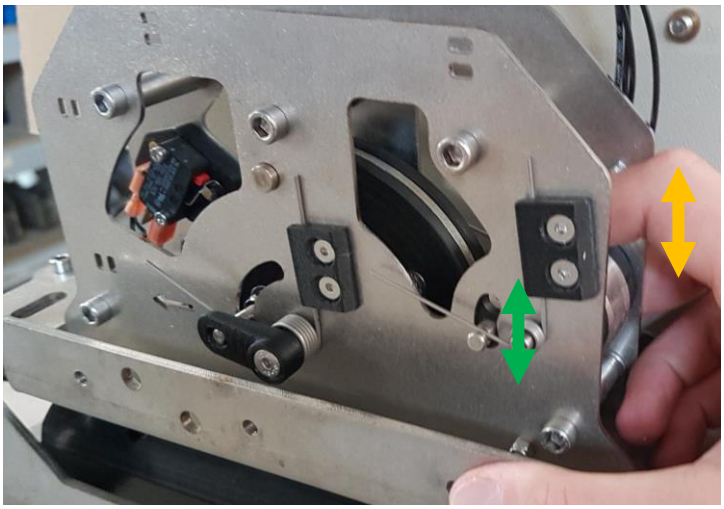
3. C-PASS ZIP : IN & OUT



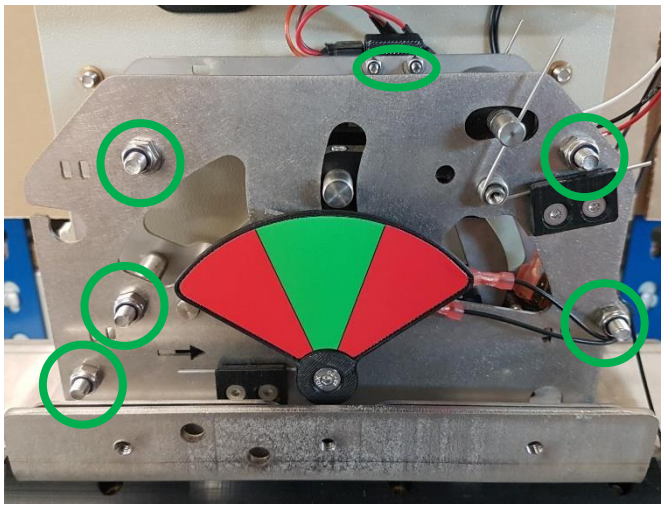


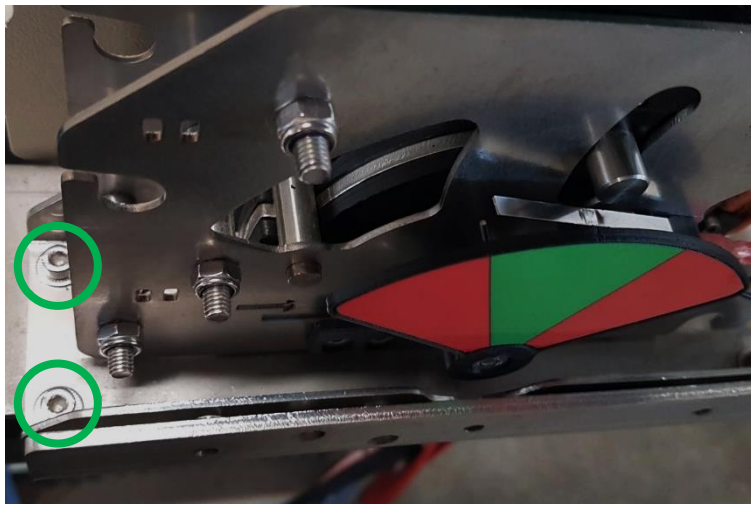
4. C-PASS ZIP : IN & OUT



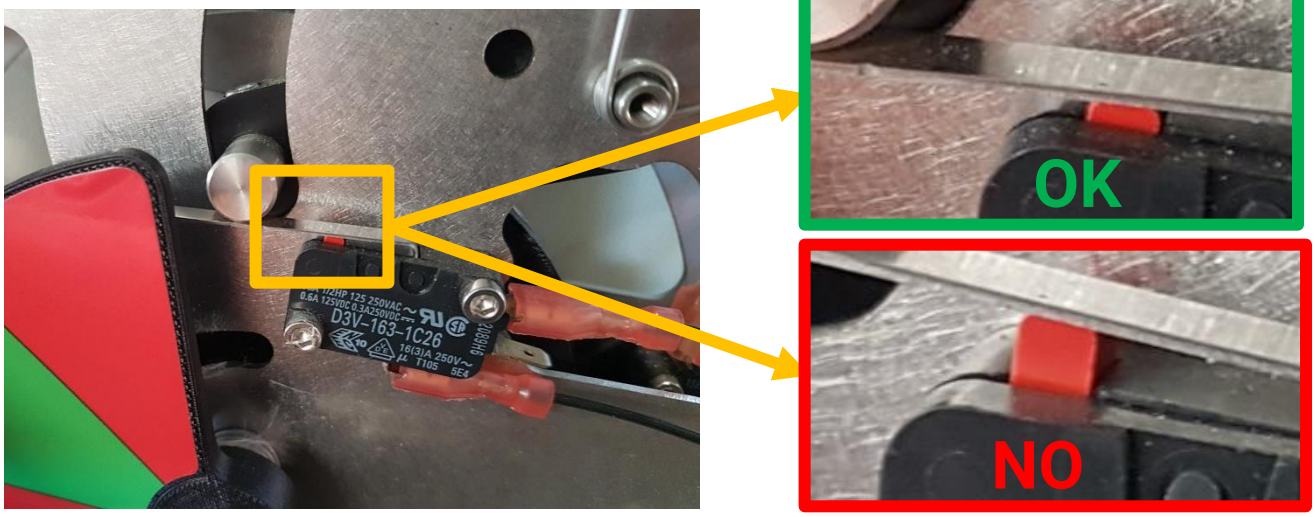


5. C-PASS ZIP : IN & OUT

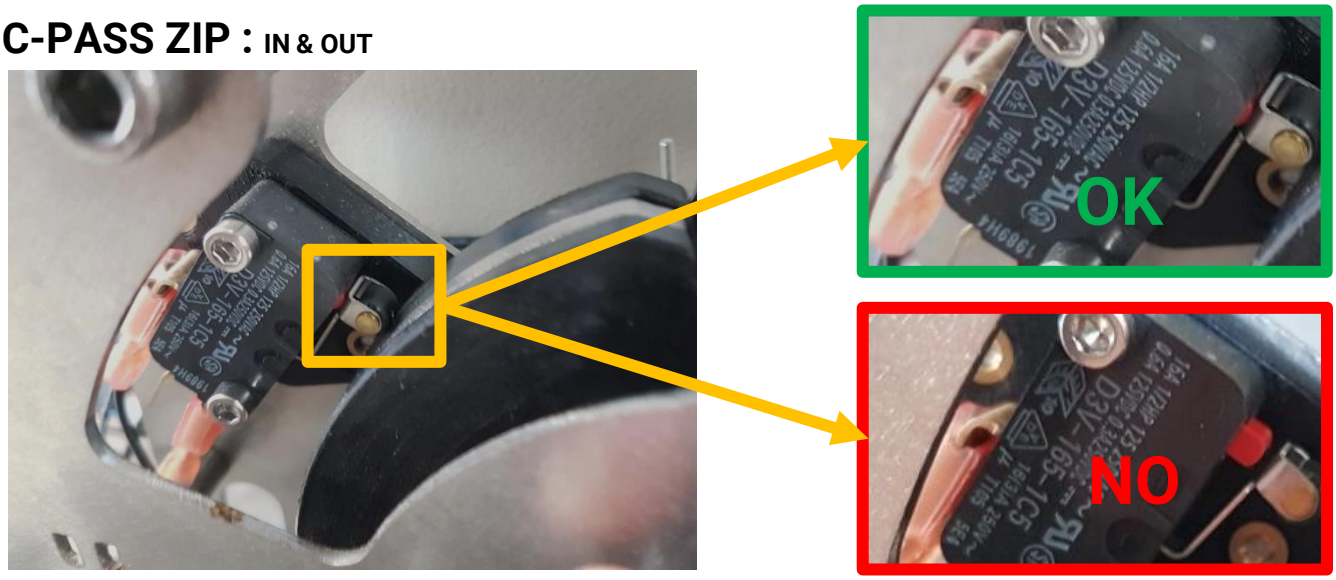




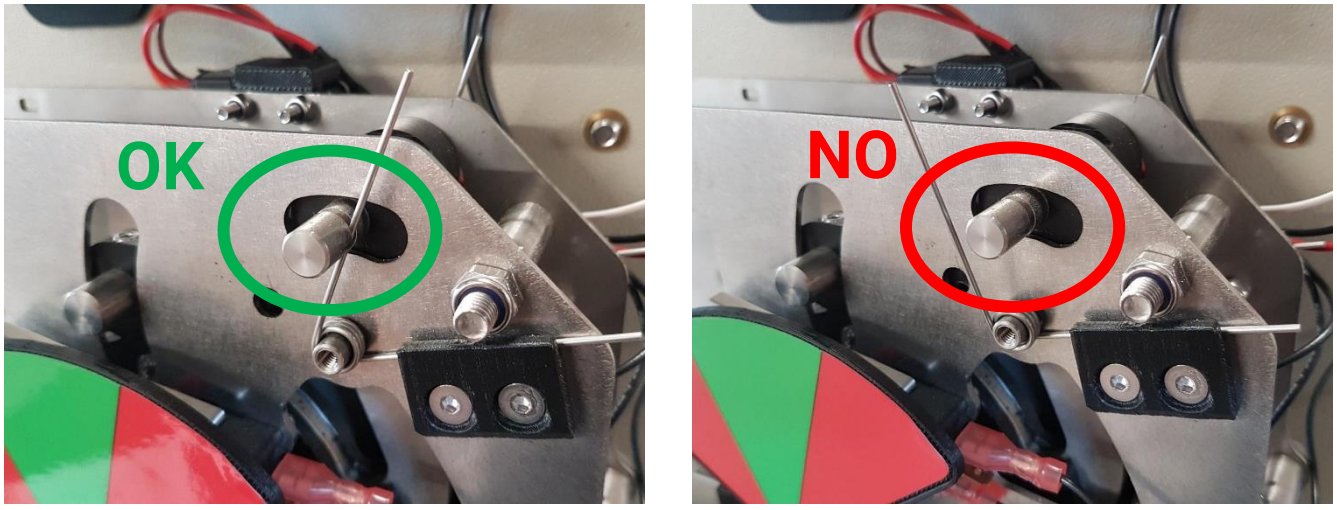
6. C-PASS ZIP : IN & OUT



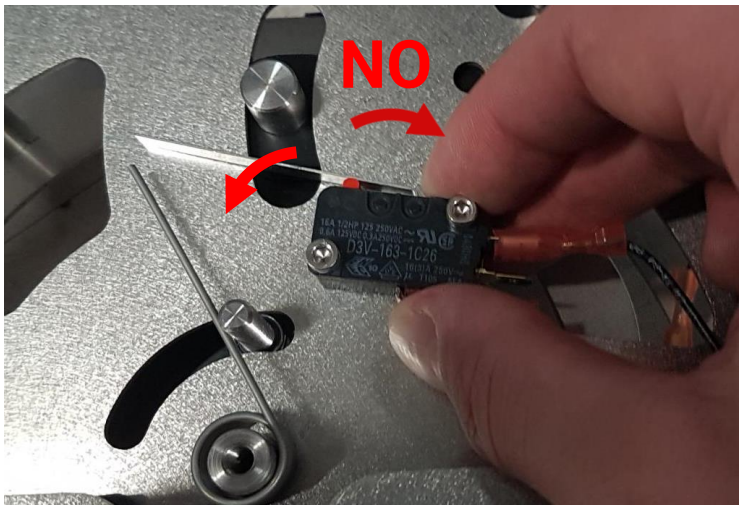
7. C-PASS ZIP : IN & OUT

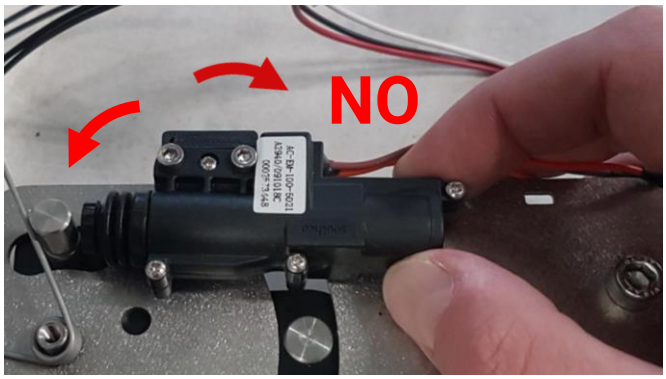


8. C-PASS ZIP : IN & OUT



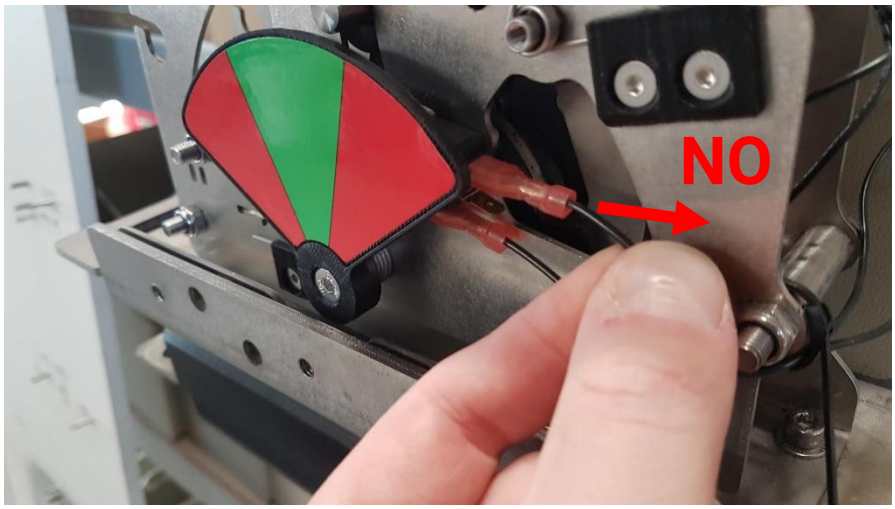
9. C-PASS ZIP : IN & OUT



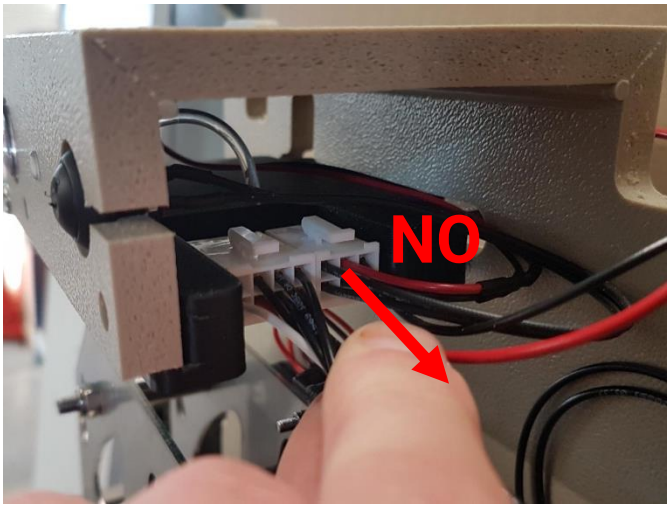


Contrôle de l'électronique / Electronic control

10. C-PASS ZIP : IN & OUT

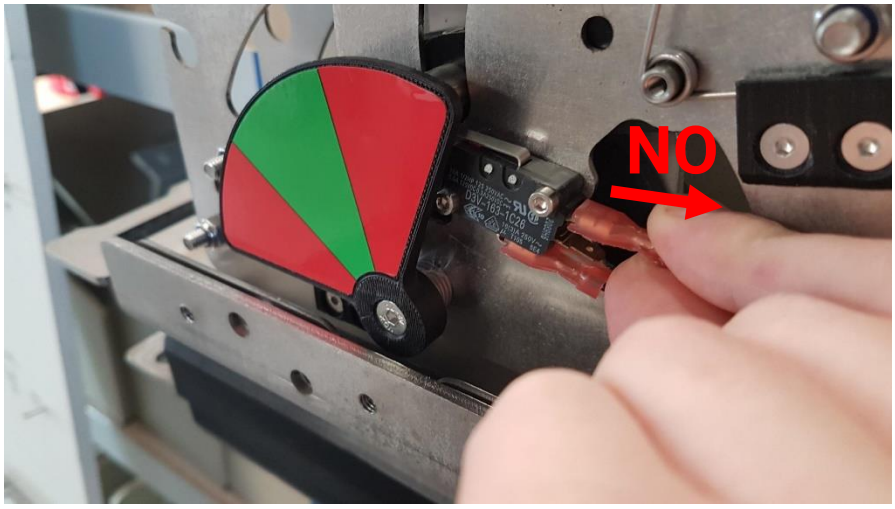


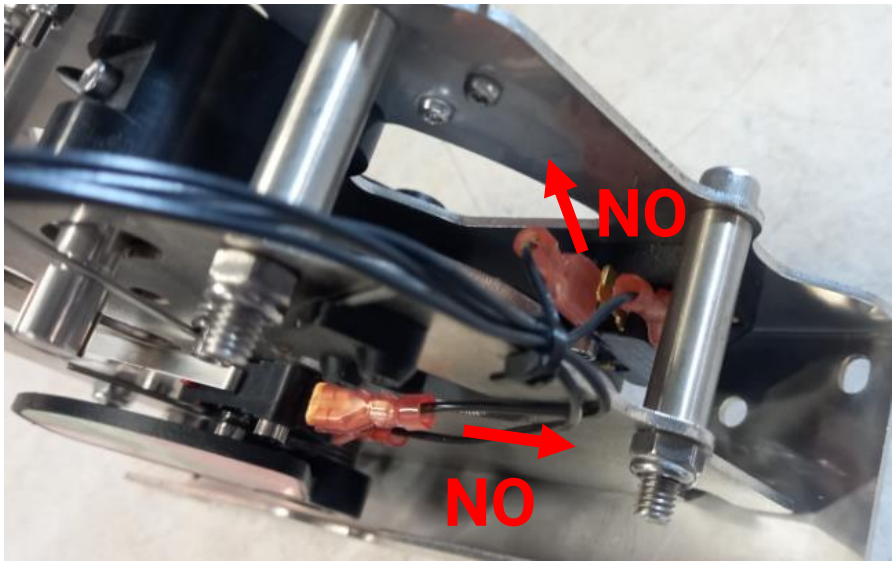
11. C-PASS ZIP : IN & OUT

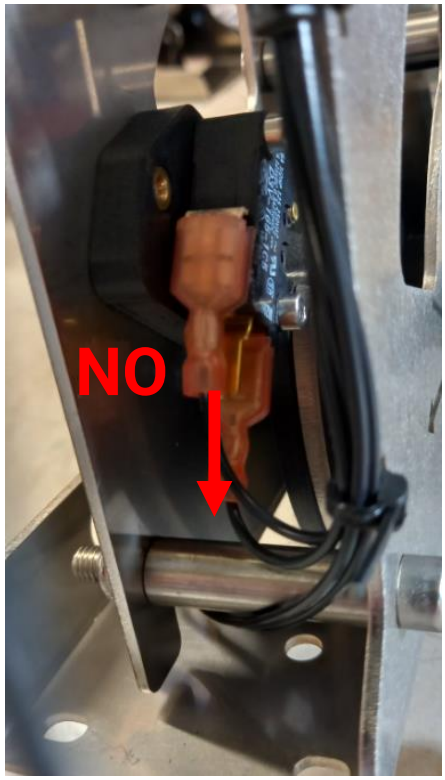




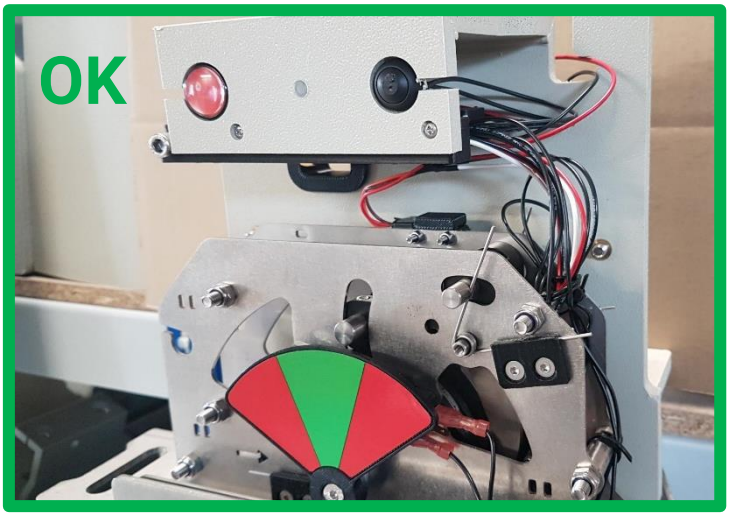
12. C-PASS ZIP : IN & OUT

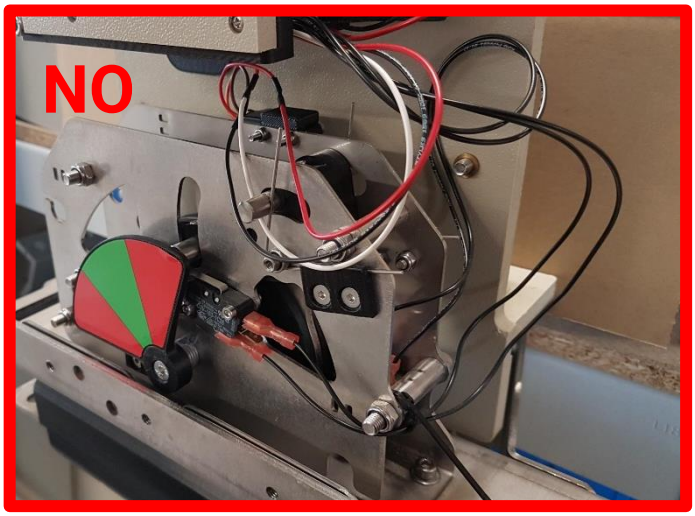




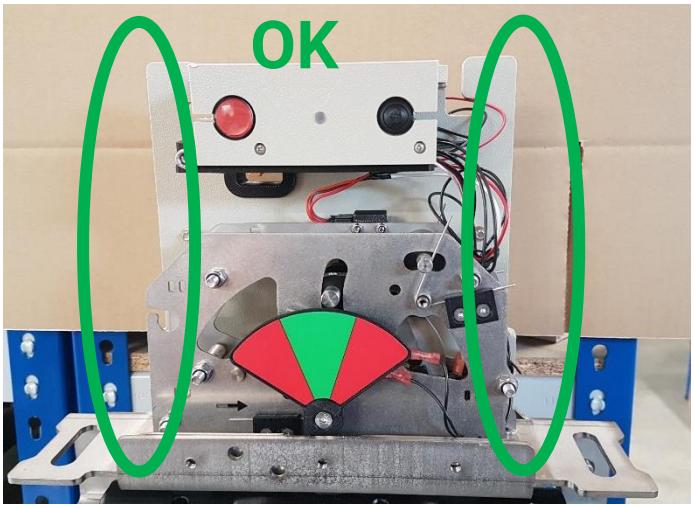


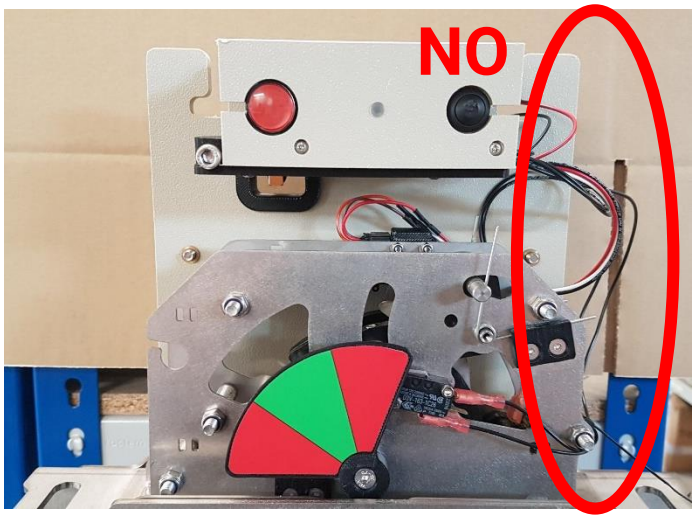
13. C-PASS ZIP : IN & OUT



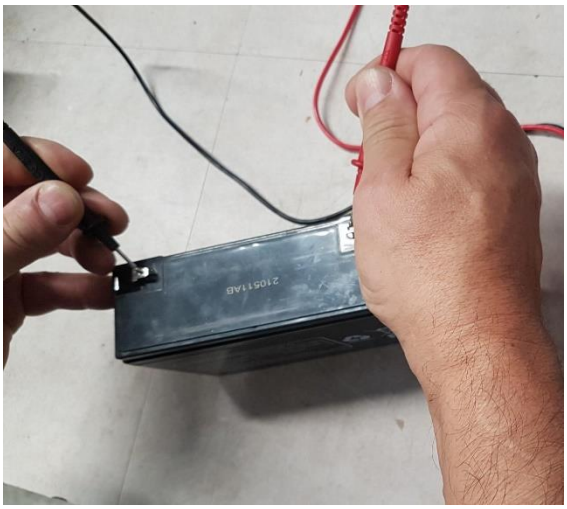


14. C-PASS ZIP : IN & OUT





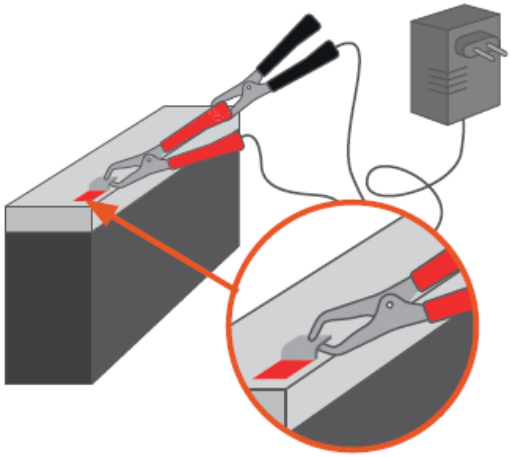
15. C-PASS ZIP : IN & OUT



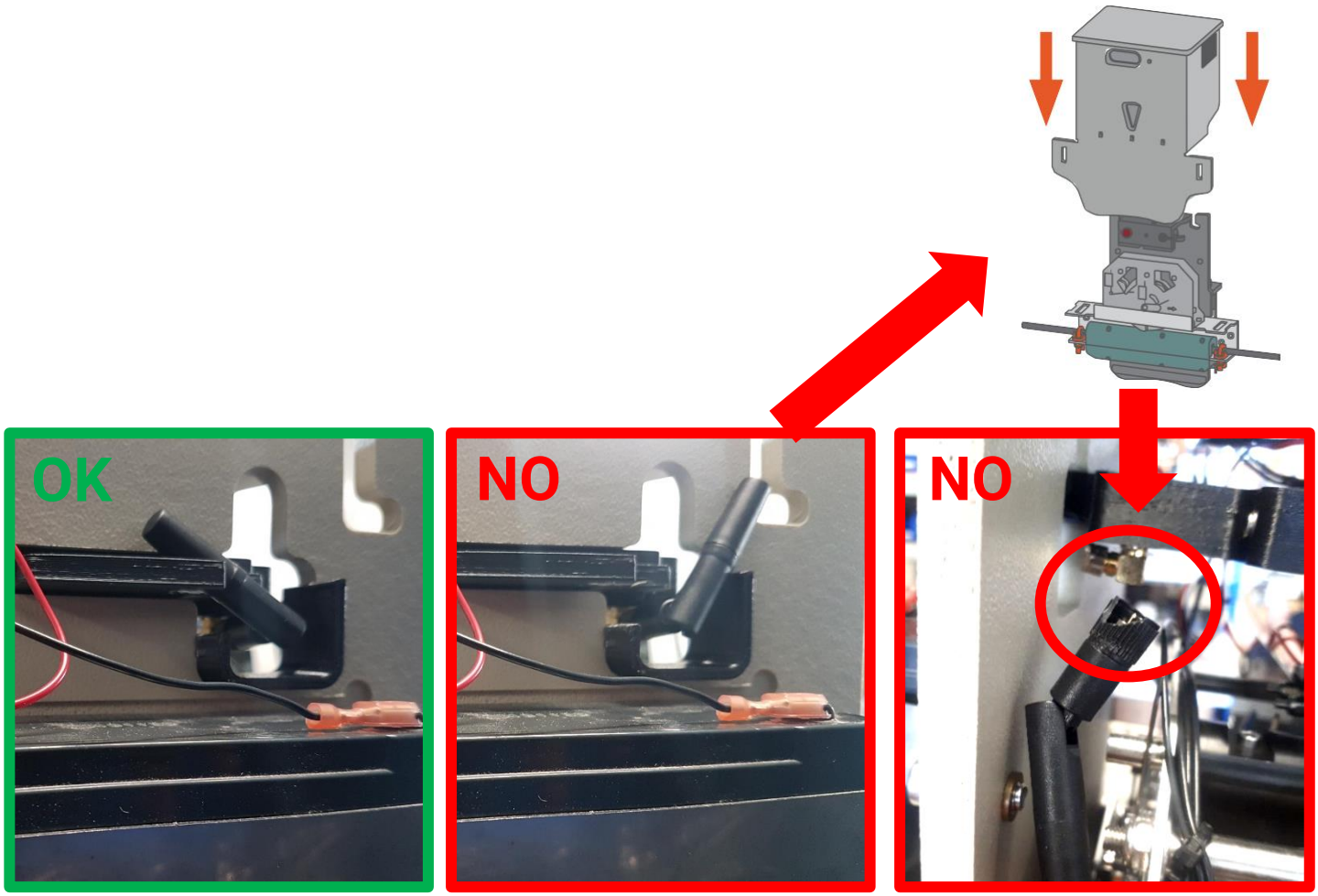




Si / if **< 5,8v**

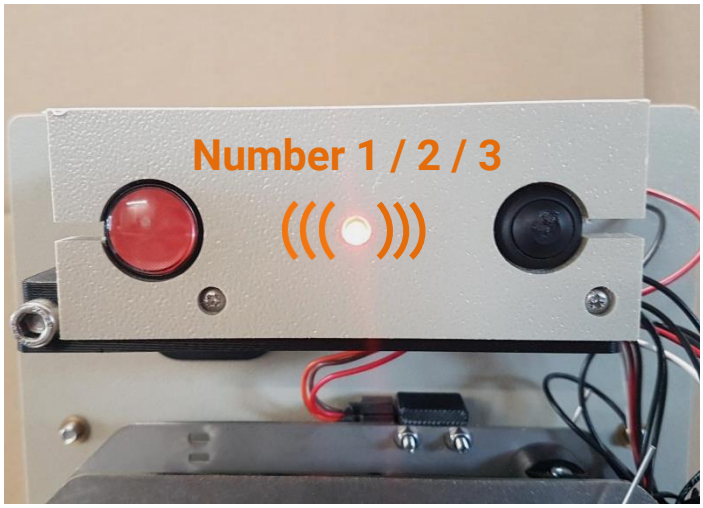


16. C-PASS ZIP: IN & OUT



17. C-PASS ZIP : IN & OUT

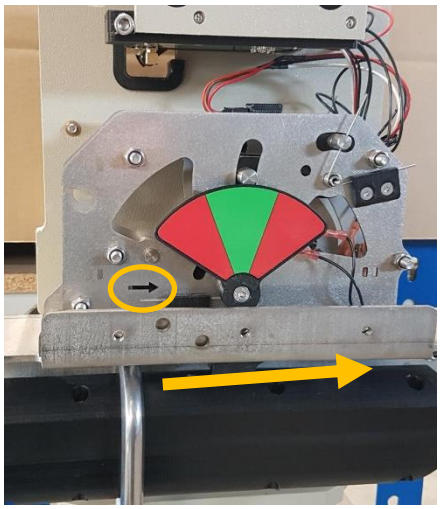


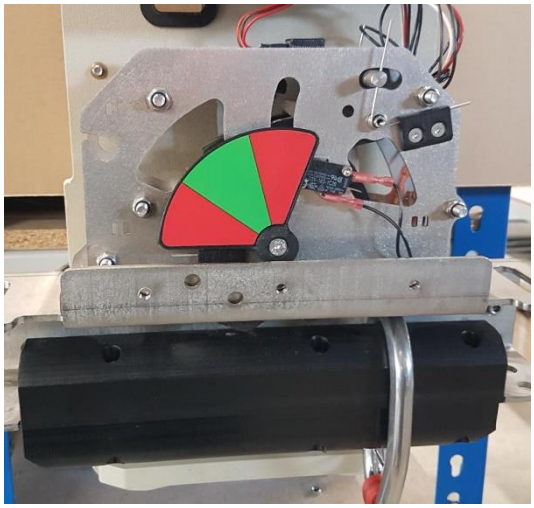


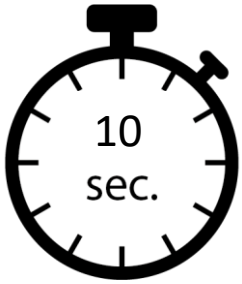
Contrôle fonctionnel / Functional control

18. C-PASS ZIP

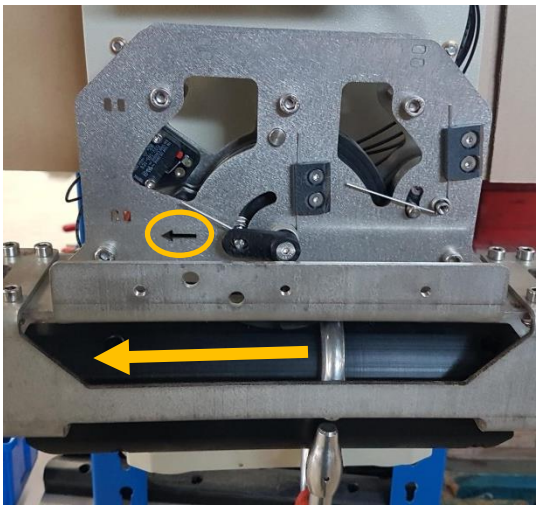
1. IN



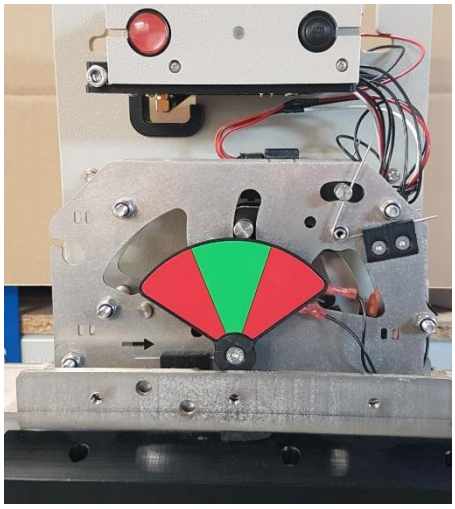




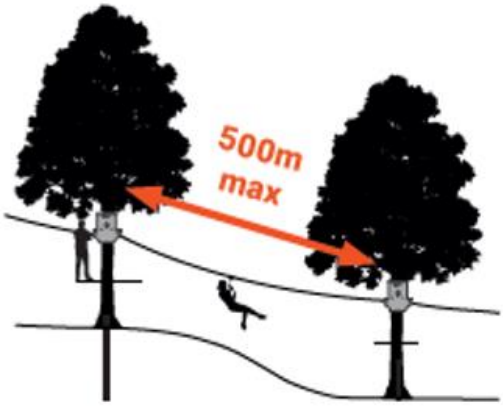
2. OUT



IN



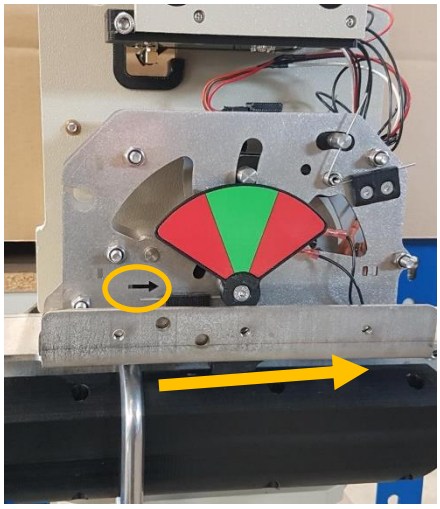
Maximum zipline length



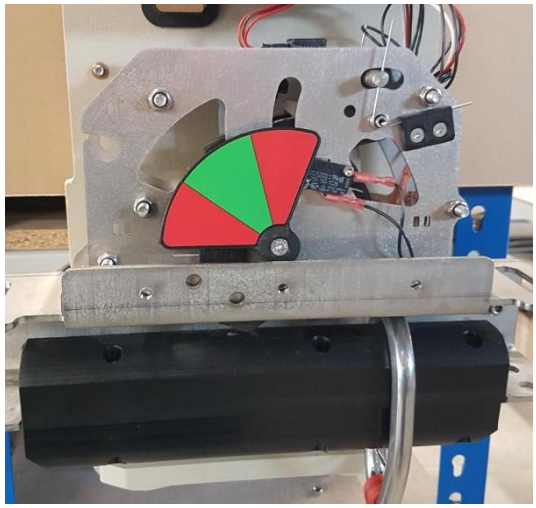
Contrôle fonctionnel / Functional control

19. C-PASS ZIP

1. IN

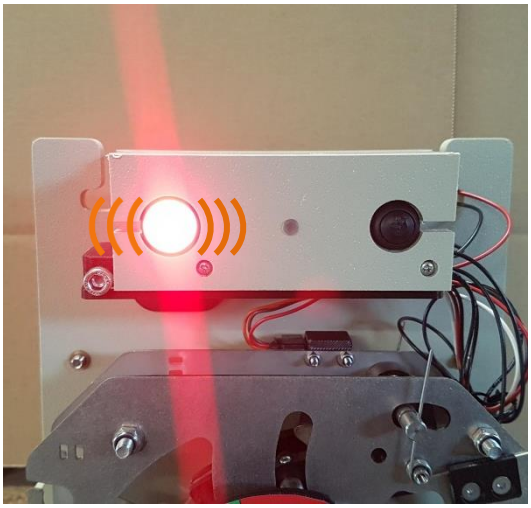


IN

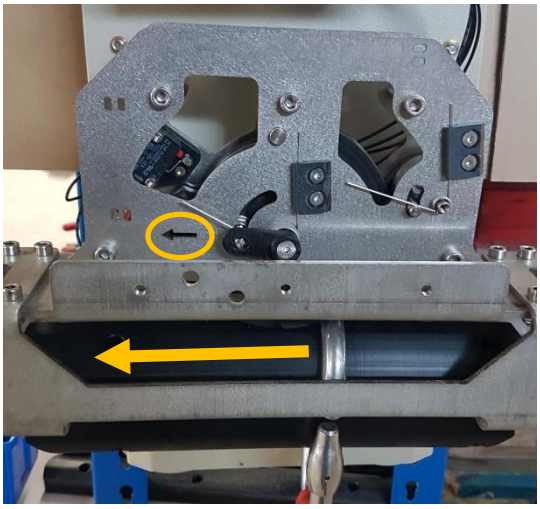




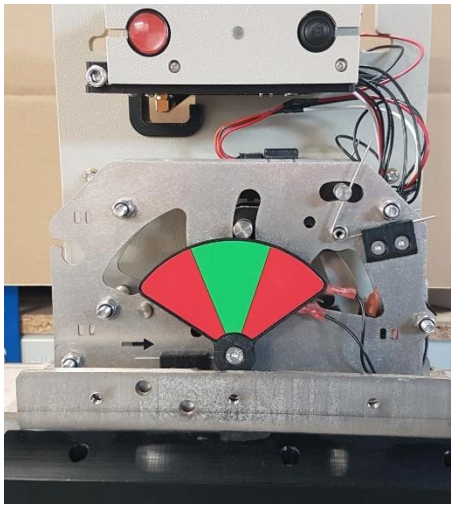
2. IN



3. OUT

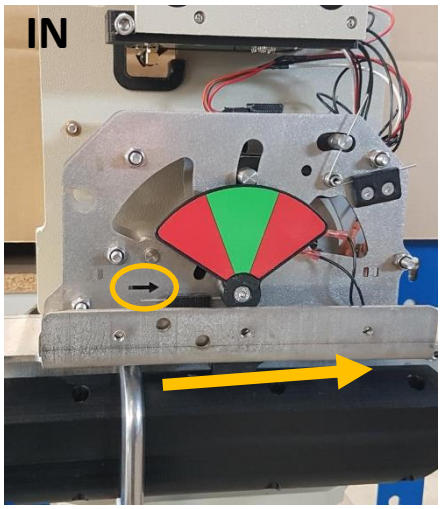


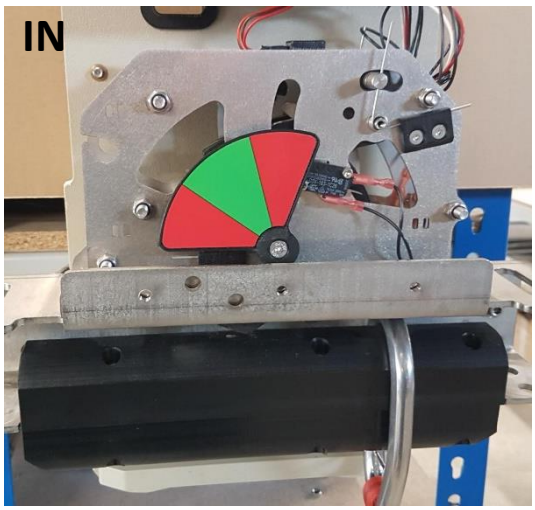
IN

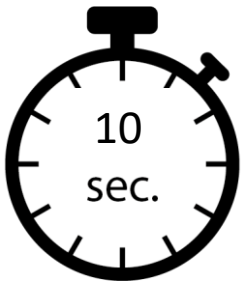


20. C-PASS ZIP

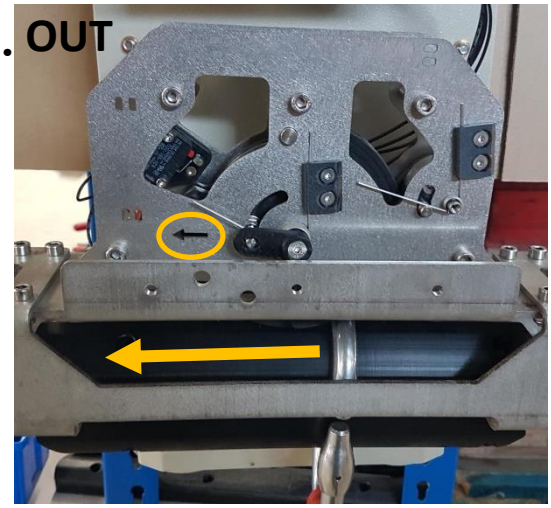
1. IN

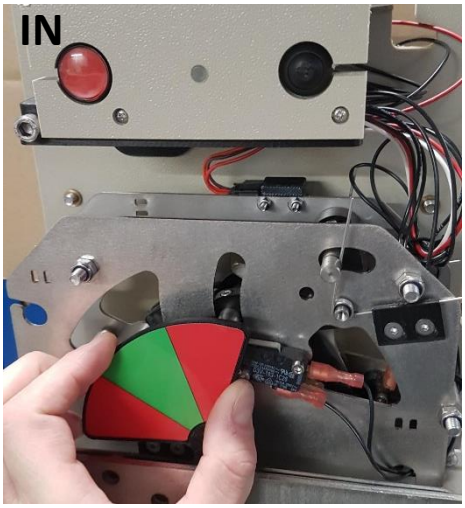




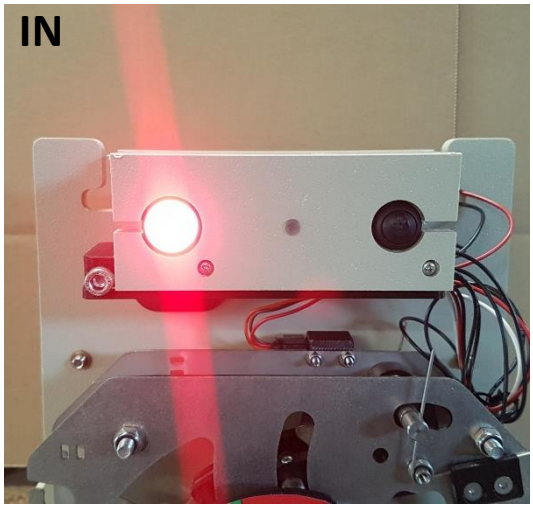


2. OUT

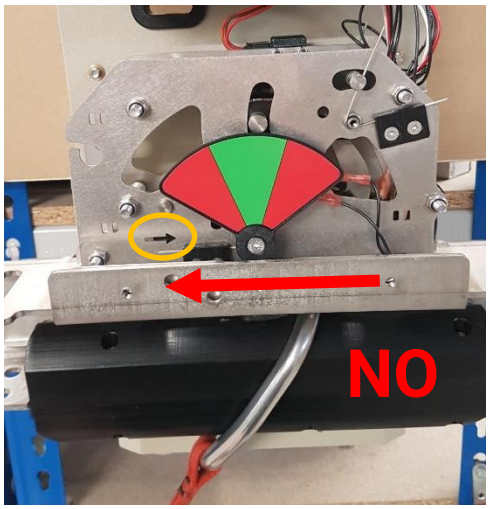




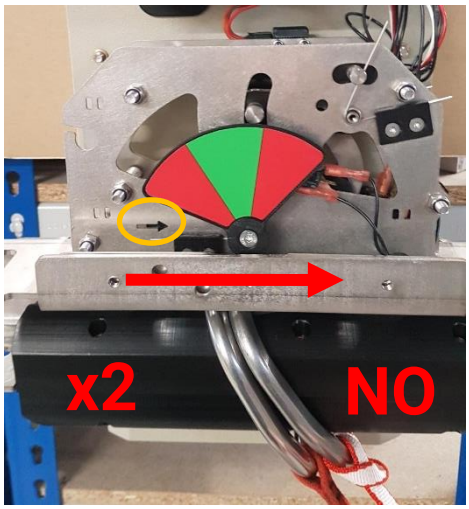
3. IN



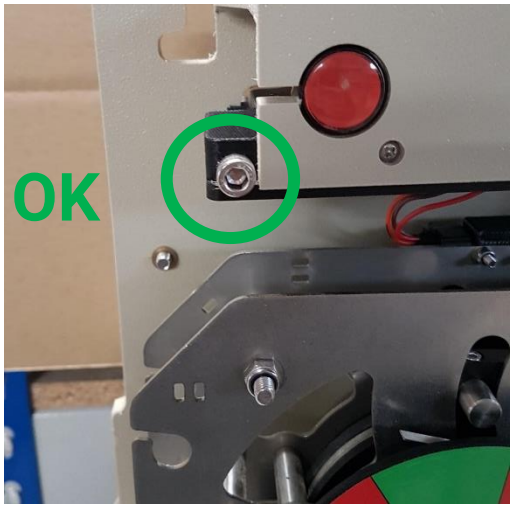
21. C-PASS ZIP : IN & OUT

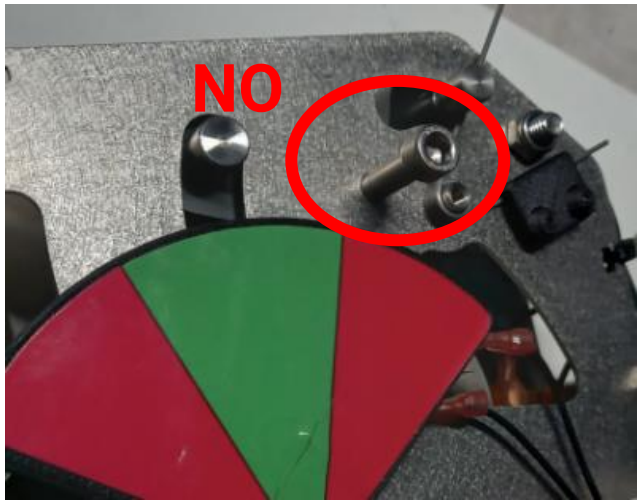


22. C-PASS ZAZA2 : IN & OUT

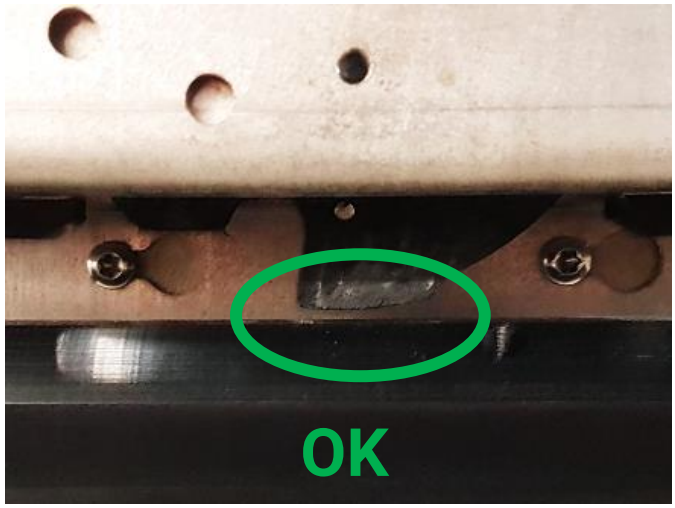


23. C-PASS ZIP : IN

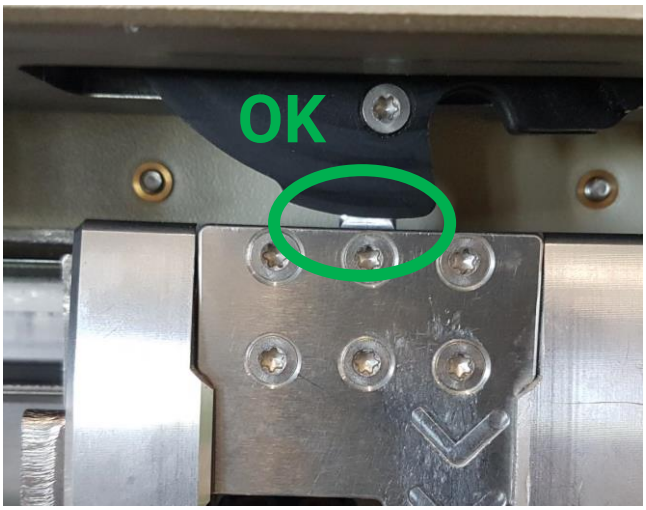




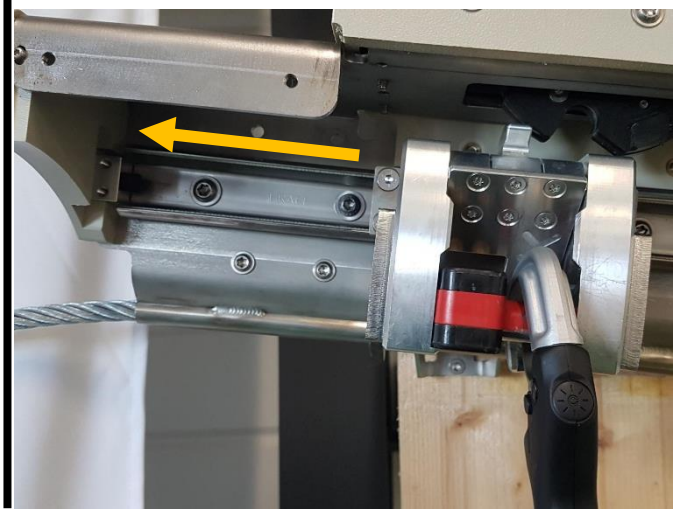
24. C-PASS ZAZA2 : IN & OUT



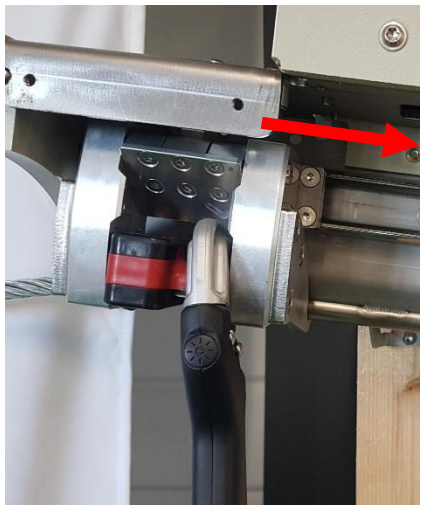
C-PASS CLiC-iT : IN & OUT



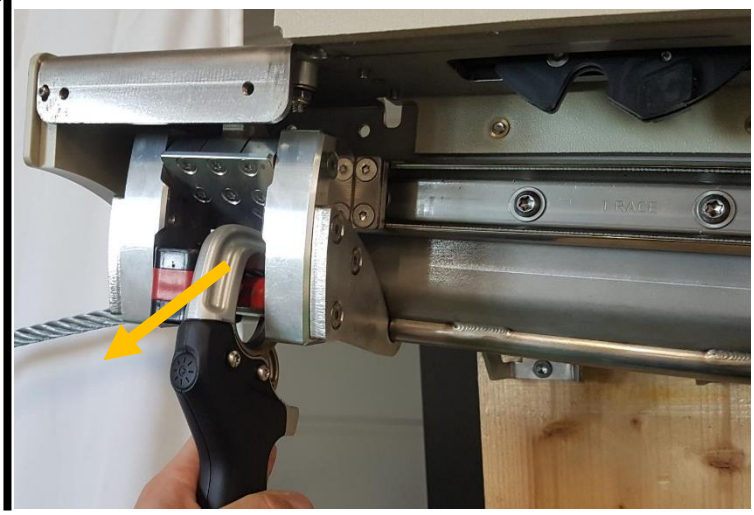
25. C-PASS CLiC-iT : IN & OUT

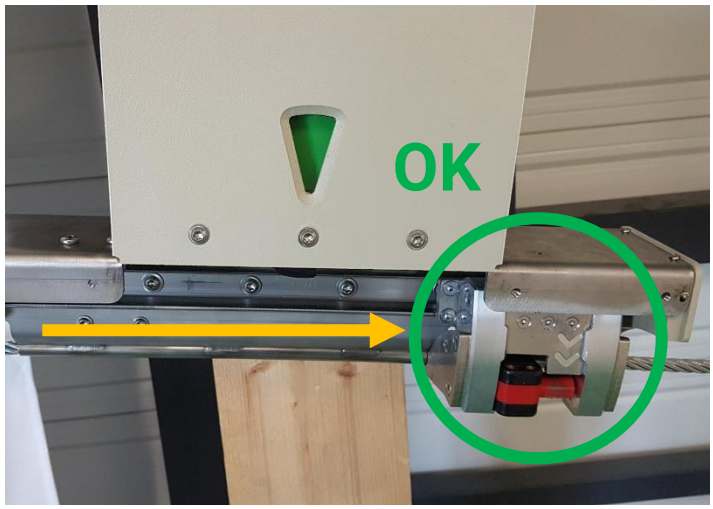




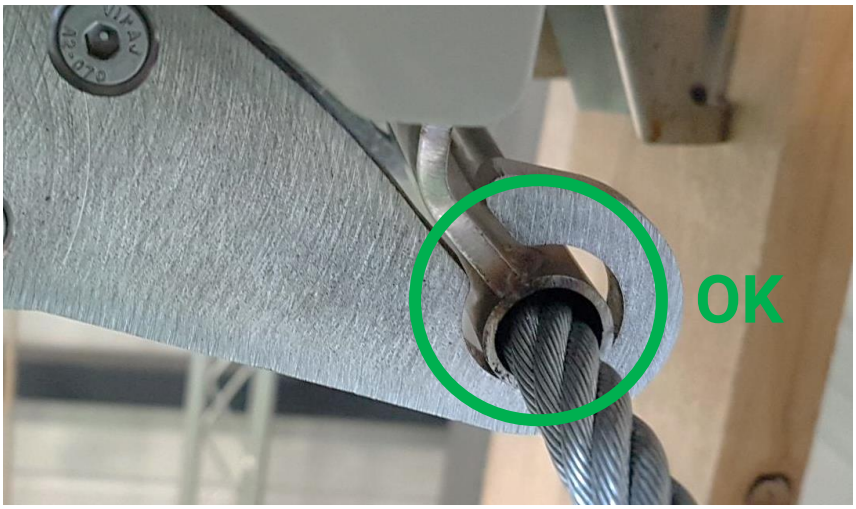


26. C-PASS CLiC-iT : IN & OUT





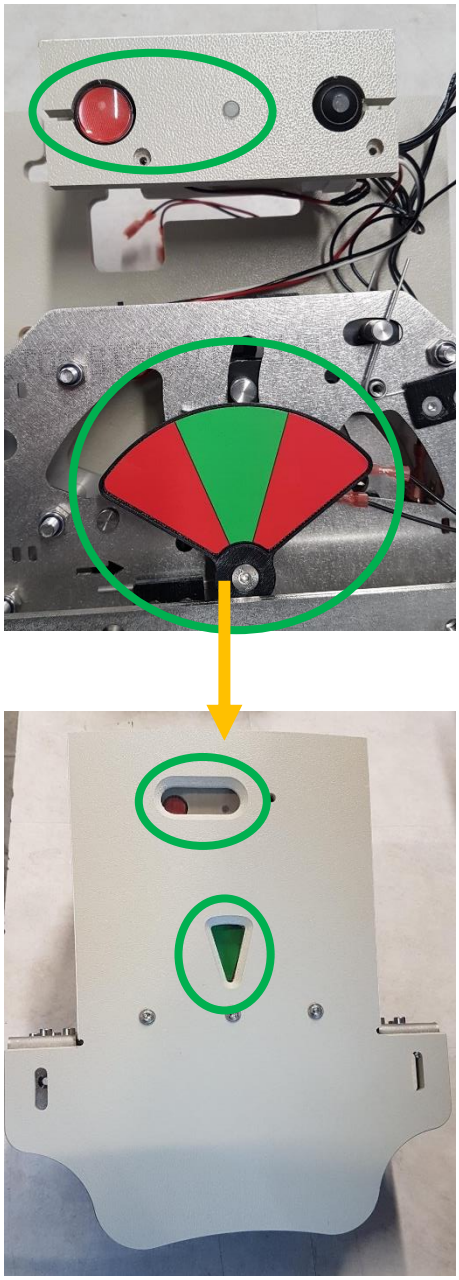
27. C-PASS CLiC-iT : IN & OUT



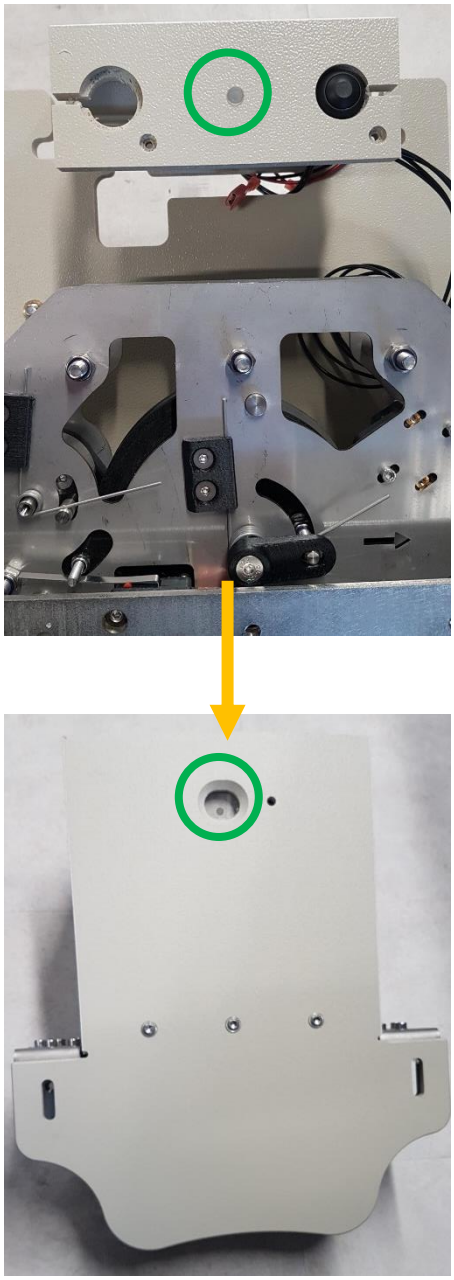


28. C-PASS ZIP :

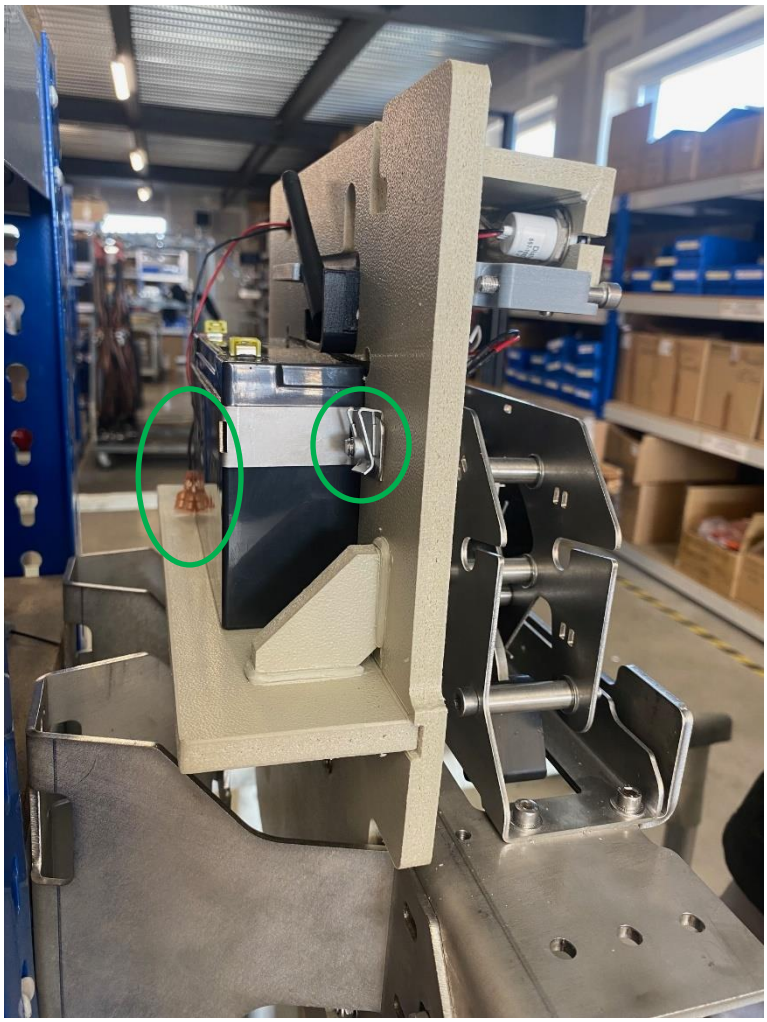
IN



OUT



29. C-PASS ZIP : IN & OUT

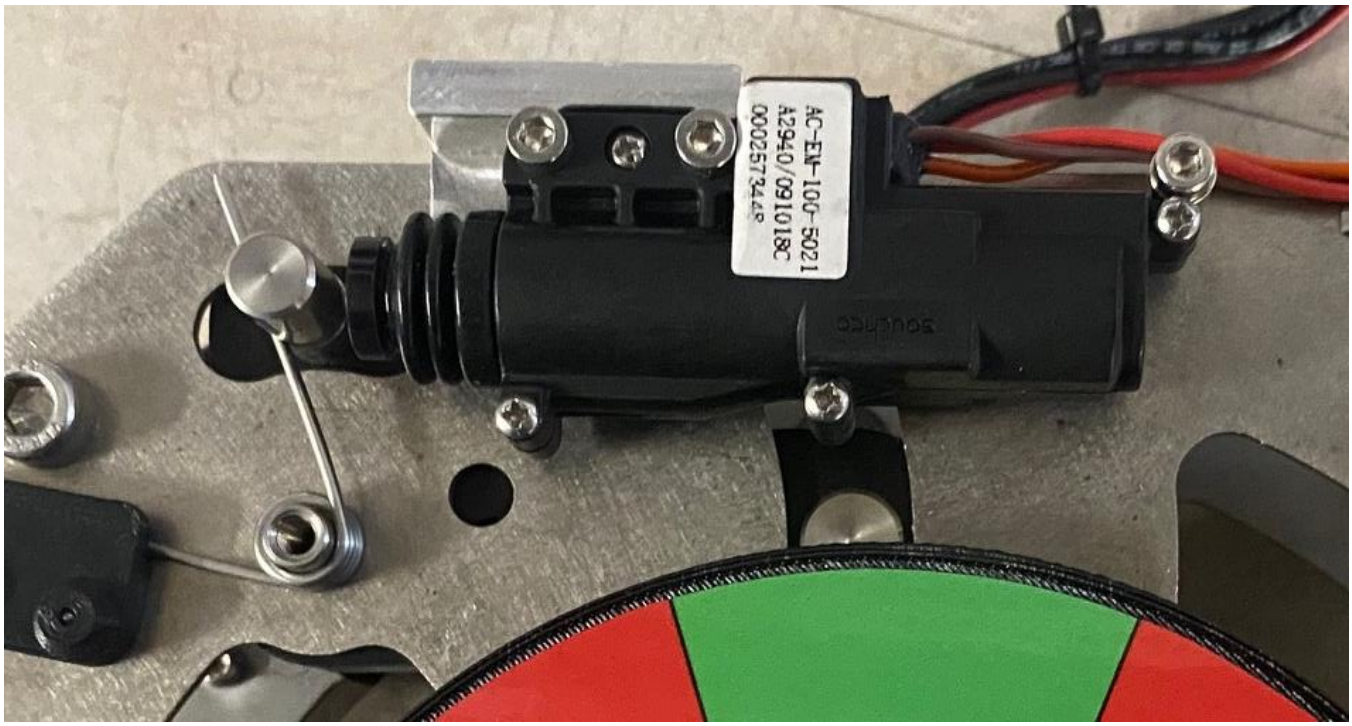


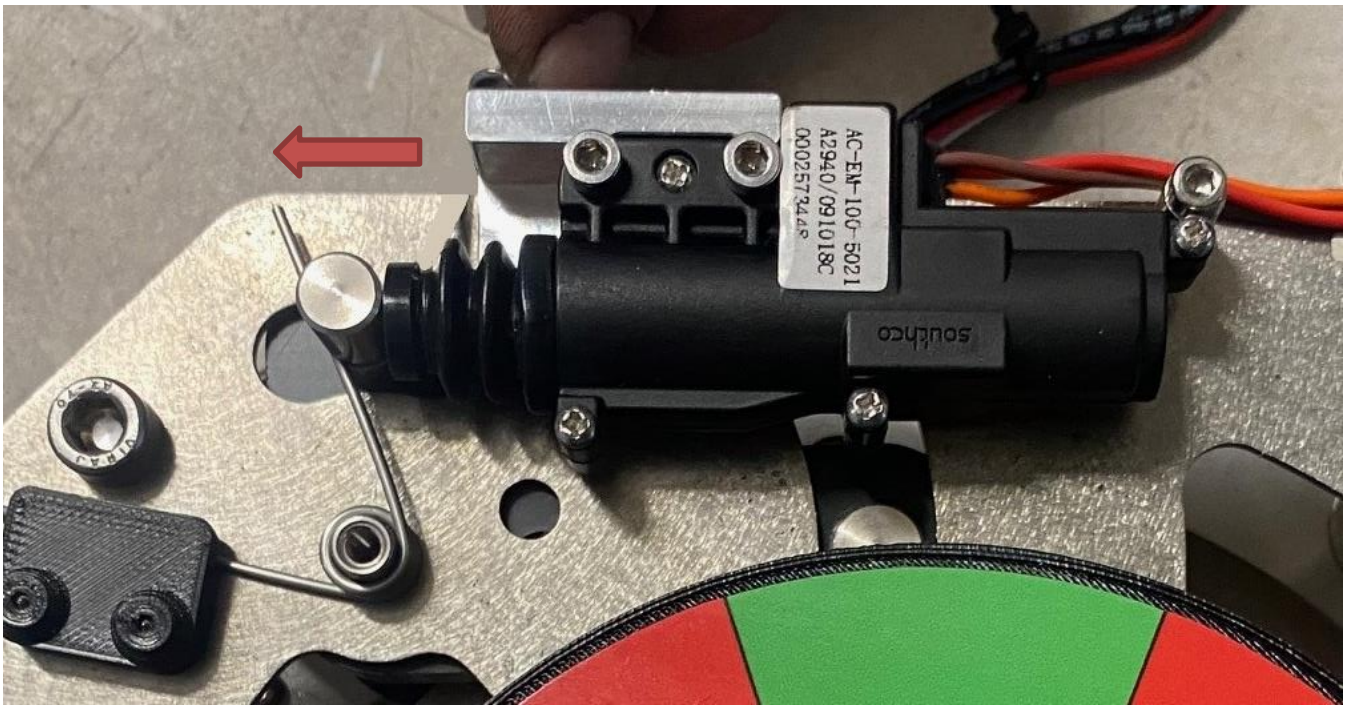
Autres causes possible de défauts/ *Other possible causes of faults (Voir liste dans la notice) / (See list in user manual)*

30. **C-PASS ZAZA2 : IN**

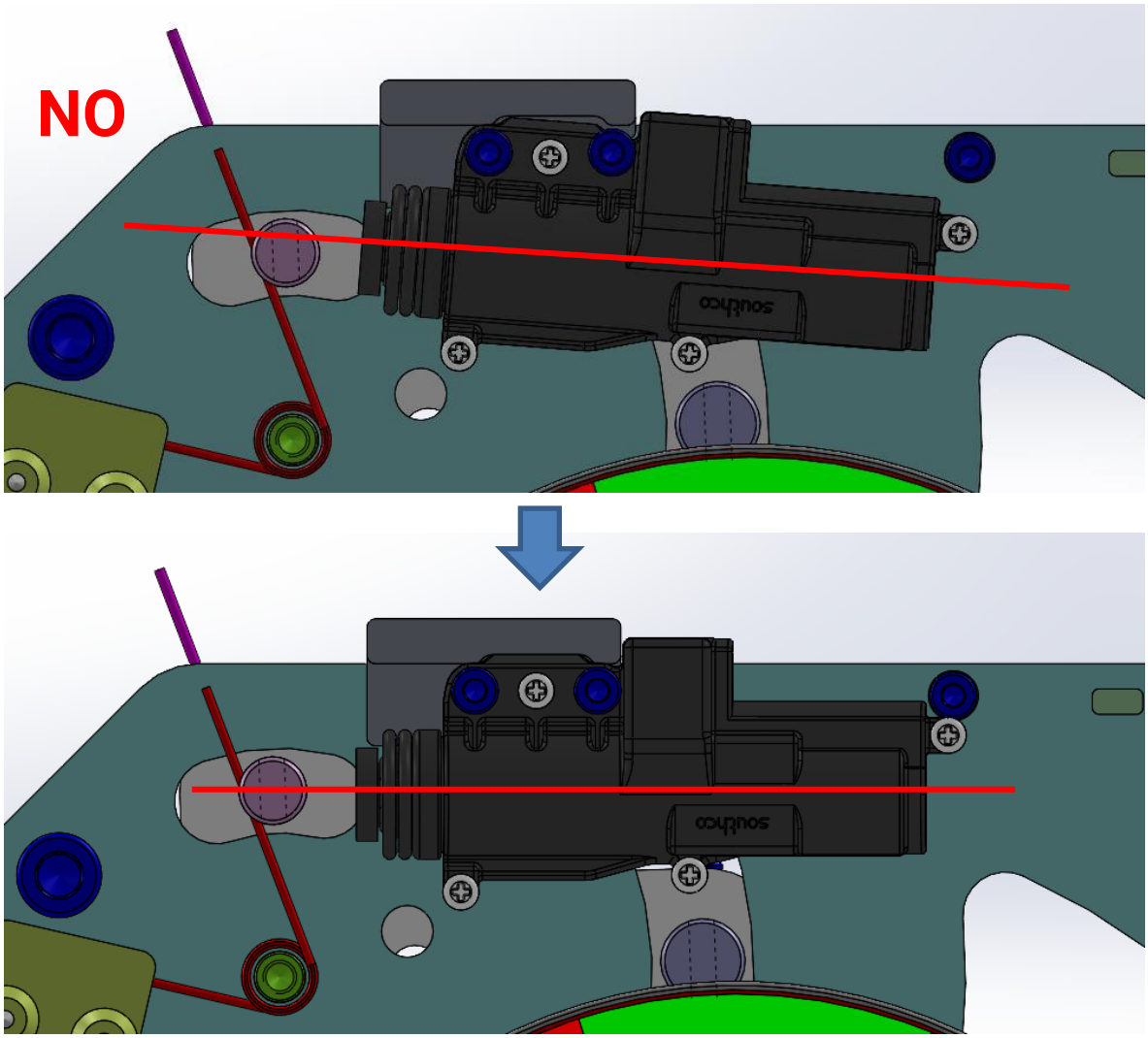


31. C-PASS ZIP: IN & OUT

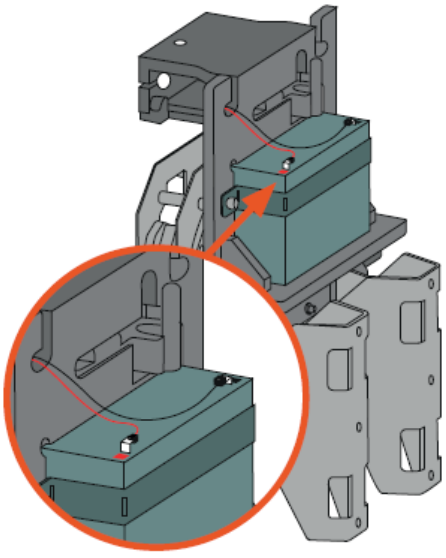




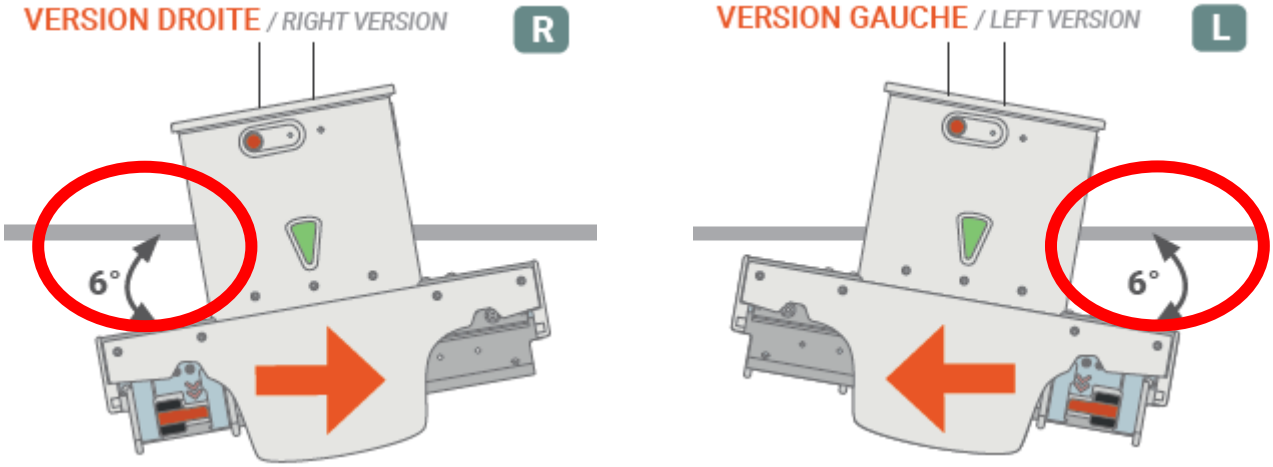
32. C-PASS ZIP: IN & OUT



33.



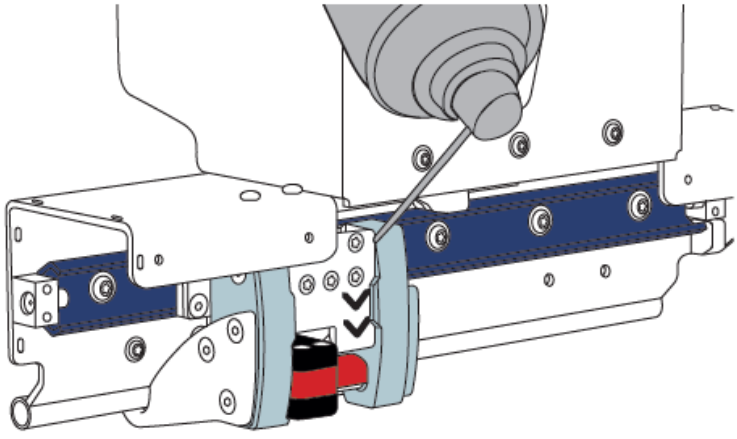
34. C-PASS CLiC-iT : IN & OUT



35. C-PASS CLiC-iT : IN & OUT



36. C-PASS CLiC-iT : IN & OUT

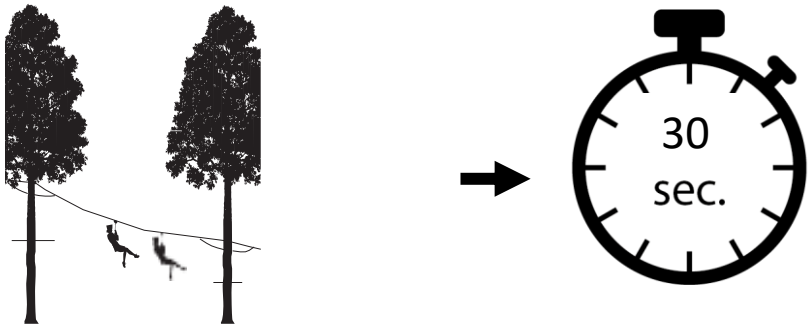




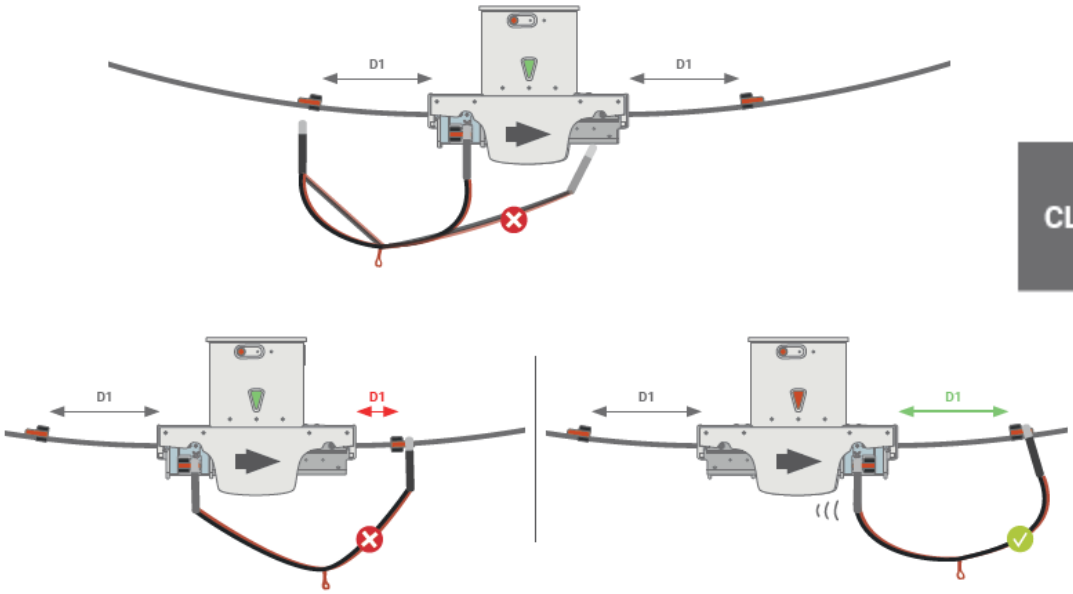
Ne pas lubrifier tout le mécanisme (Capteurs)

Do not lubricate the entire mechanism (captors)

37. C-PASS CLiC-iT : IN & OUT



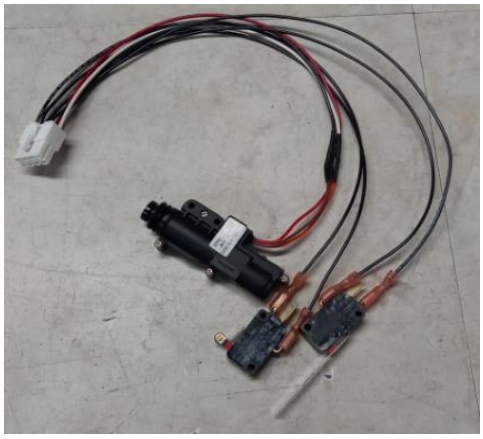
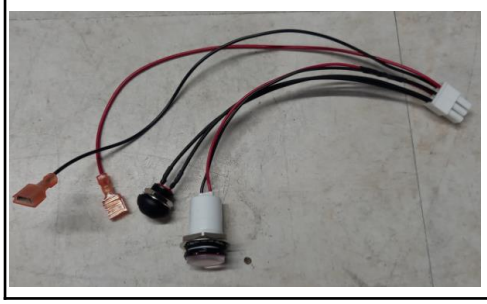
38. C-PASS CLiC-iT : IN & OUT



		D1
CLiC-iT	A4x	80
	A6x	110

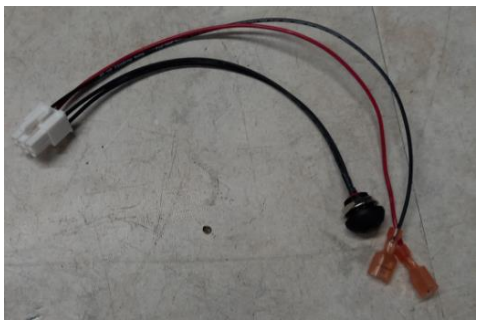
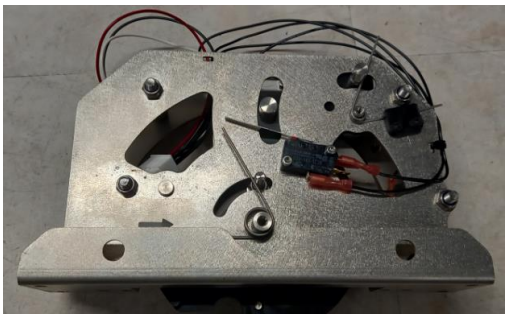
Se référer à la notice / Refer to user manual

C-PASS ZIP : IN & OUT

	Désignation	Zaza2	Clic-it	Poulie Pulley
	**DAS500EL1-IN** Ensemble électronique IN (Actionneur + capteur lamelle + capteur rouleau) IN electronic set (actuator + slat sensor + roller sensor)	x	x	x
	**DAS500EL1-OUT** Ensemble électronique OUT (capteur lamelle + capteur rouleau) OUT electronic set (slat sensor + roller sensor)	x	x	
	**DAS502EL1-OUT** Ensemble électronique OUT (2 capteurs lamelle) OUT electronic set (2 slat sensors)			x
	**DAS500EL2-IN** Ensemble bouton poussoir IN IN pushbutton set	x	x	x

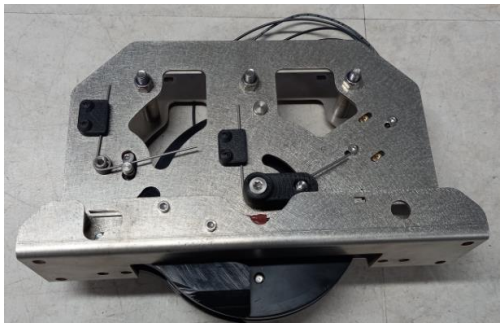
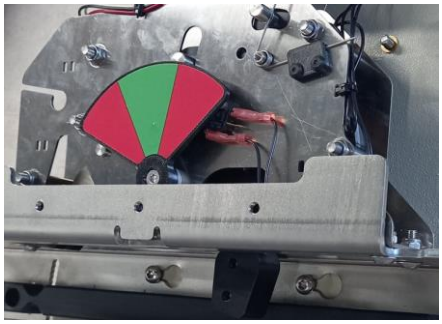
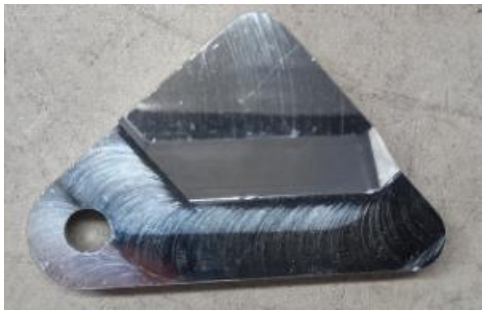
Liste des pièces détachées / *Spare parts list*

C-PASS ZIP : IN & OUT

	Désignation	Zaza2	Clic-it	Poulie / Pulley
	**DAS500EL2-OUT** Ensemble bouton poussoir OUT OUT pushbutton set	x	x	x
	**DASELEC-EU** Ensemble cartes électroniques EU EU electronic tab set	x	x	x
	**DASELEC-US** Ensemble cartes électroniques US US electronic tab set	x	x	x
	**DAS500ANT-EU** Antenne EU EU antenna	x	x	x
	**DASANT-US** Antenne US US antenna	x	x	x
	**DAS500-104** Ensemble mécanisme IN IN mechanism set	x	x	

Liste des pièces détachées / *Spare parts list*

C-PASS ZIP : IN & OUT

	Désignation	Zaza2	Clic-it	Poulie Pulley
	**DAS500-107** Ensemble mécanisme OUT OUT mechanism set	x	x	
	**DAS502-100** Ensemble mécanisme IN IN mechanism set			x
	**DAS502-200** Ensemble mécanisme OUT OUT mechanism set			x
	**DAS501-220+Rail** Ensemble Rail Rail set		x	
	**DAS501-305** Cliquet Pawl		x	

Gestion des révisions			
Révision	Date de révision	Rédacteur	Explication(s) révision
D	17/12/2025	MS	Ajout du DAS500E Easy MAJ Page 6, 7 Ajout photo oxydation des pièces Nouvelles photos contrôle 31 & 32