

FROMM

Cutting Device FS390 serie

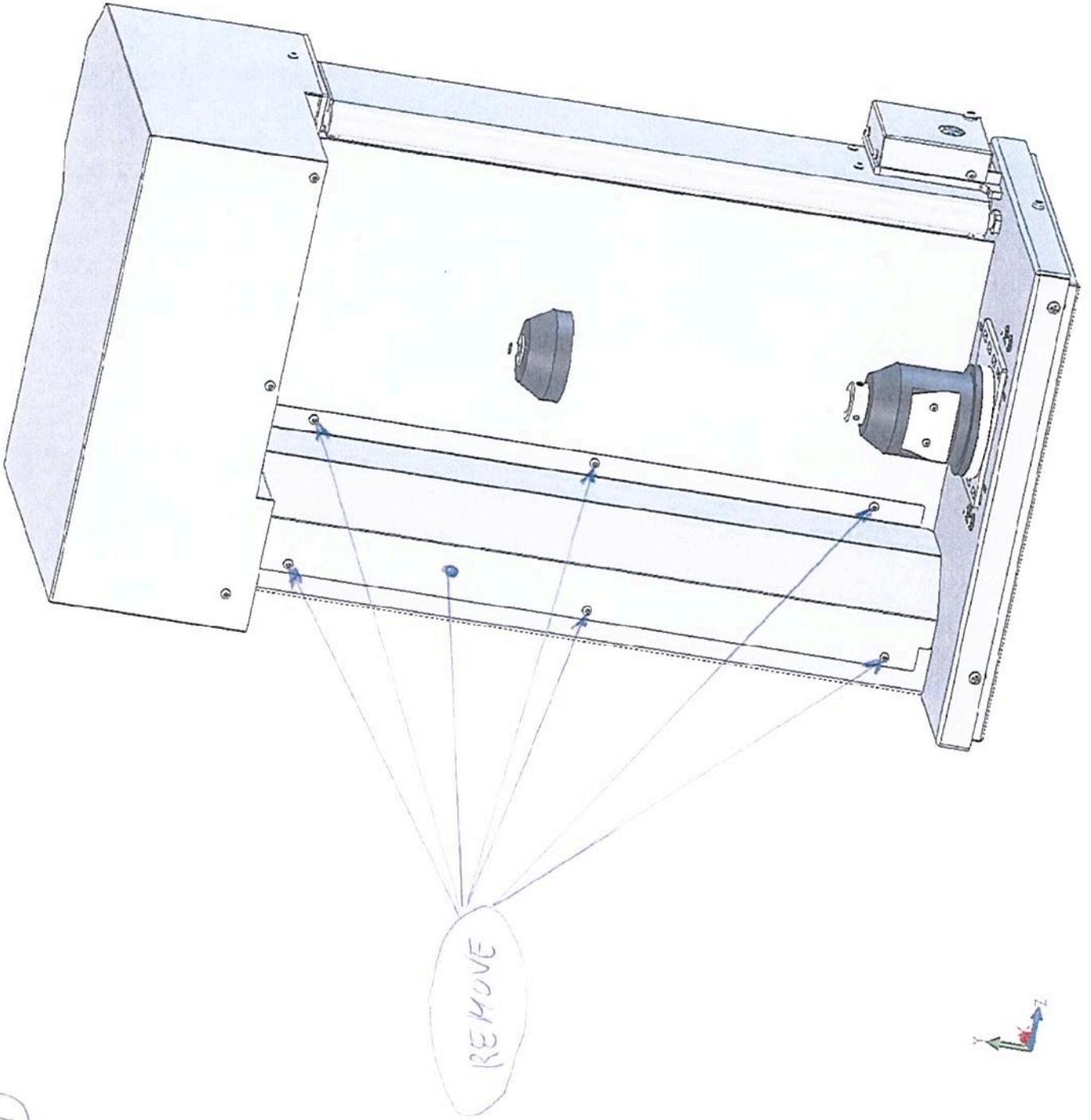
FS7.0141 Versione 01

FS7.0141 Versione 02

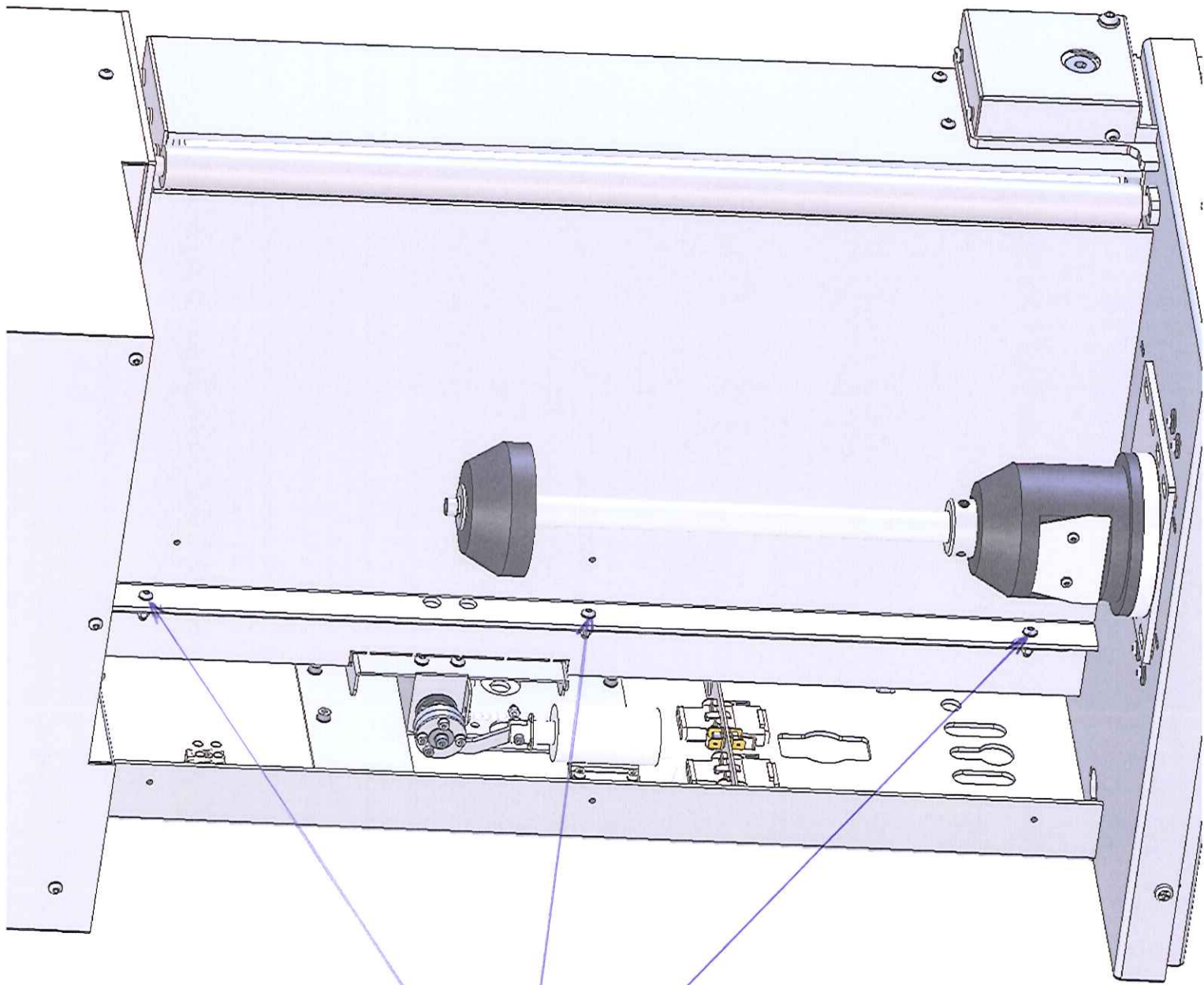
Website : www.fromm-stretch.com

Cutting Device FS7.0141.V01.V02/ © 12/16

Replacement
Cutting Device
FS390 serie

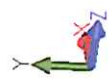


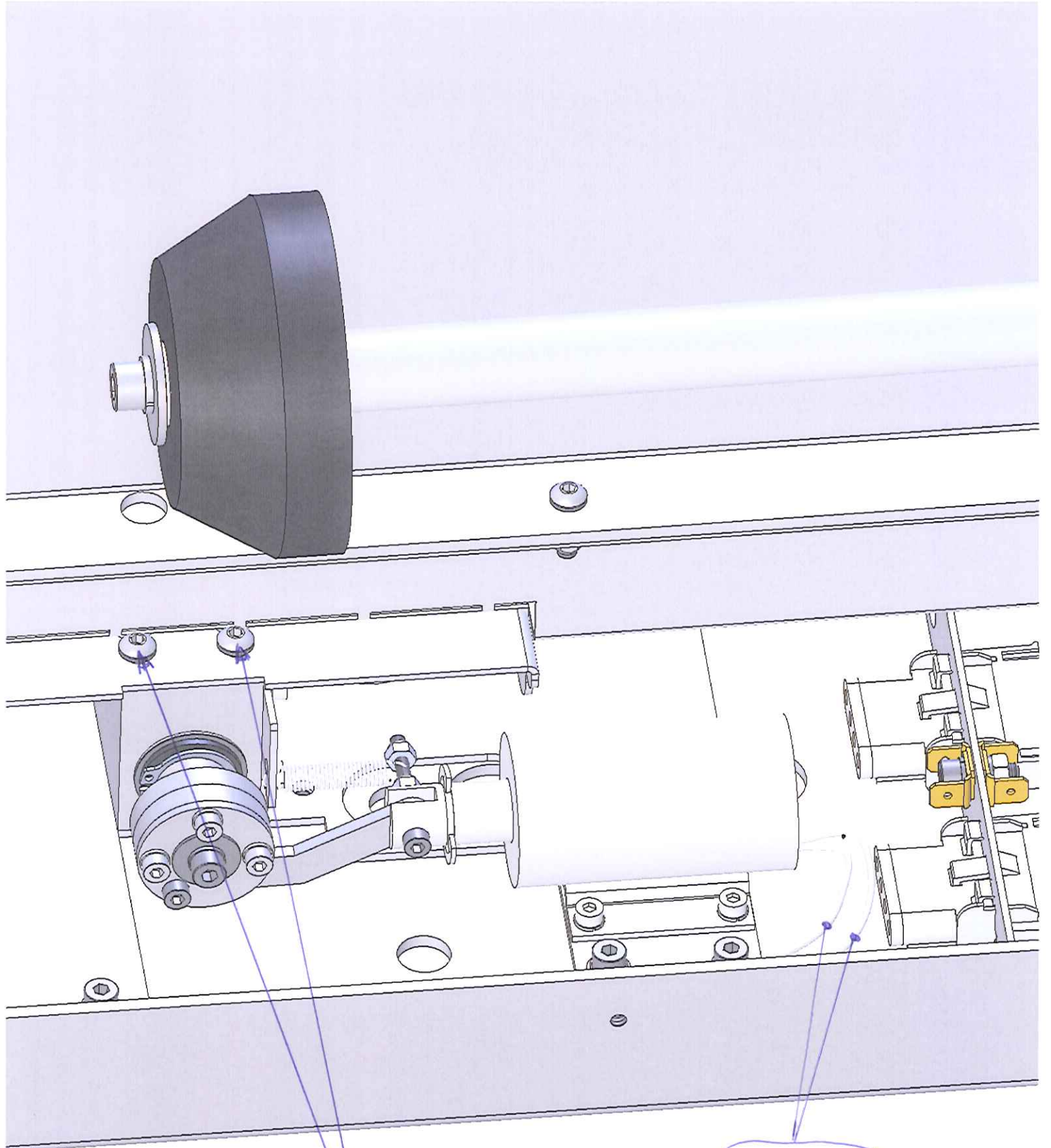
①



REMOVE

2

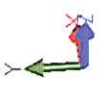




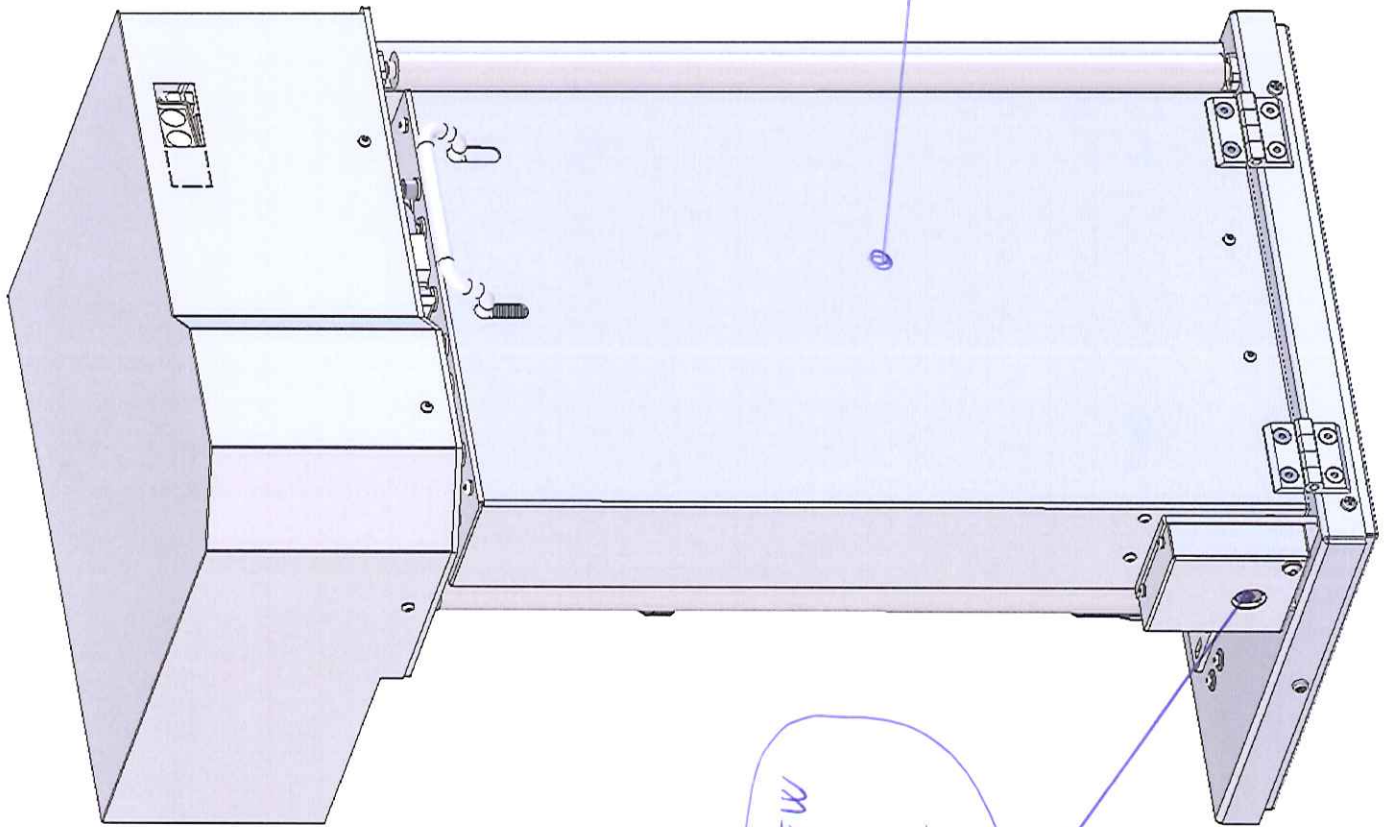
3

REMOVE

DISCONNECT THE TWO FASTON OF THESE CABLES

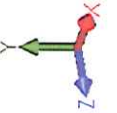


④

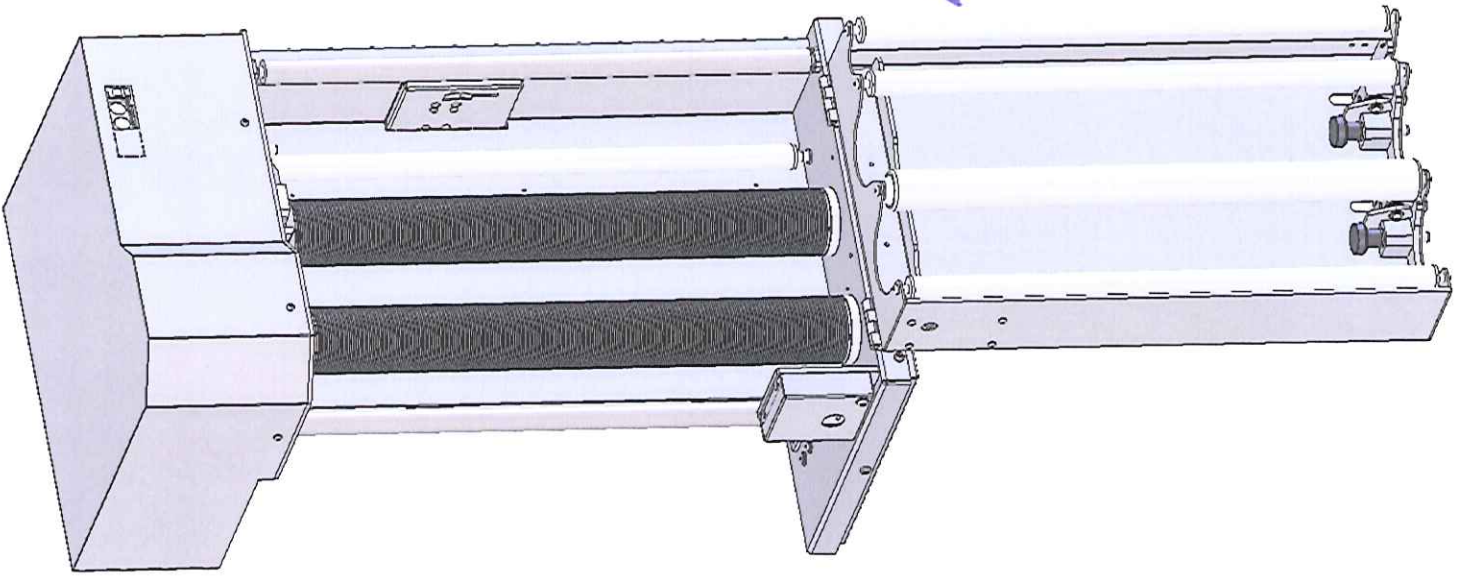
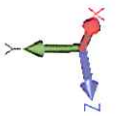


REMOVE THE SCREW
AND THE RUBBER
INSIDE THE HOLE

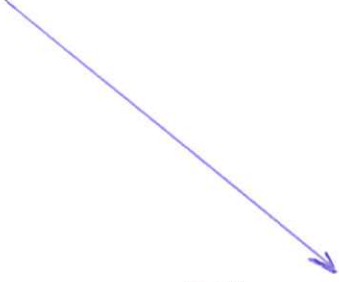
ATTENTION
NOW THE DOOR
ARE UNLOCKED
AND CAN ROTATE
180 DEGREE



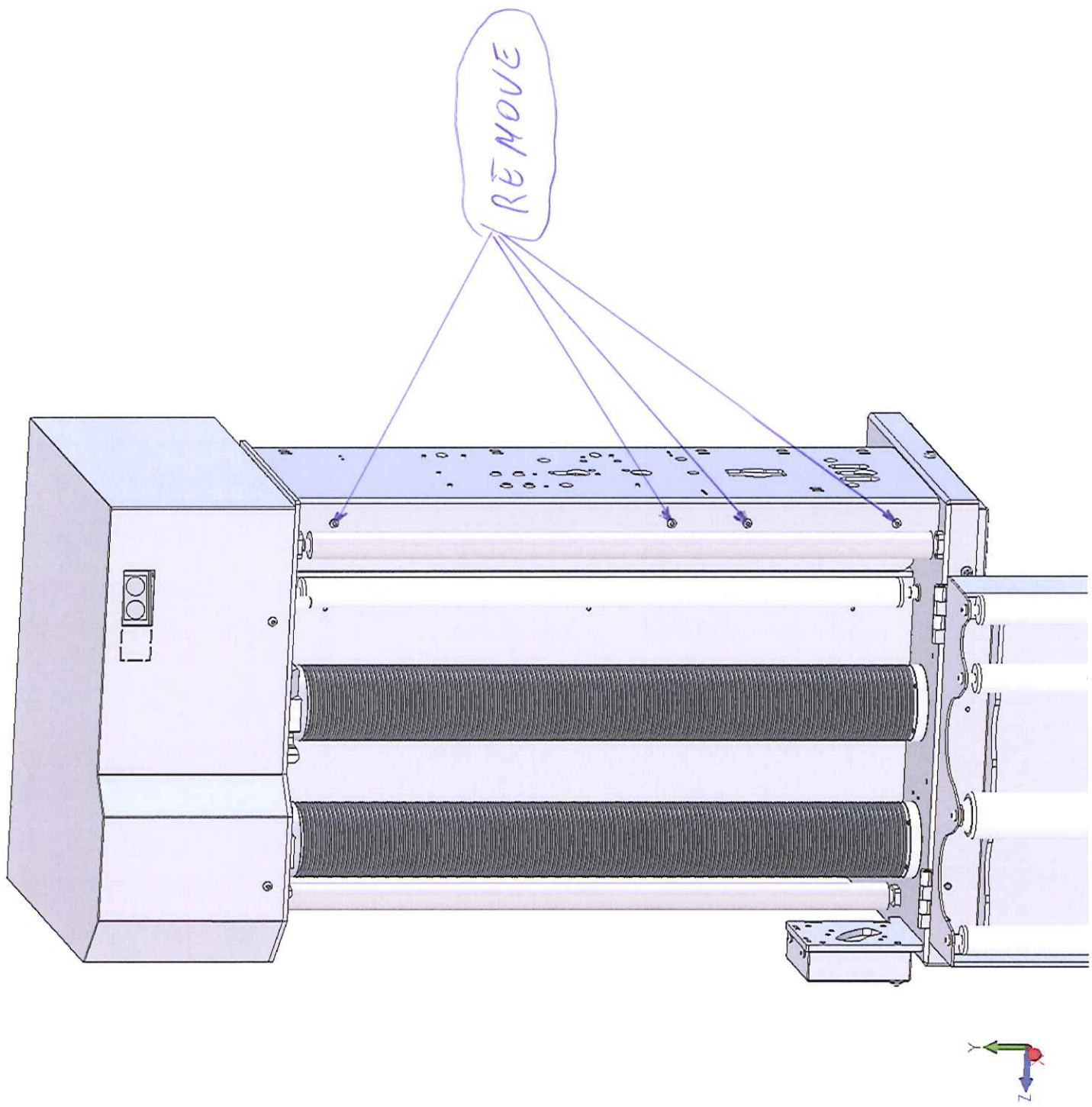
5

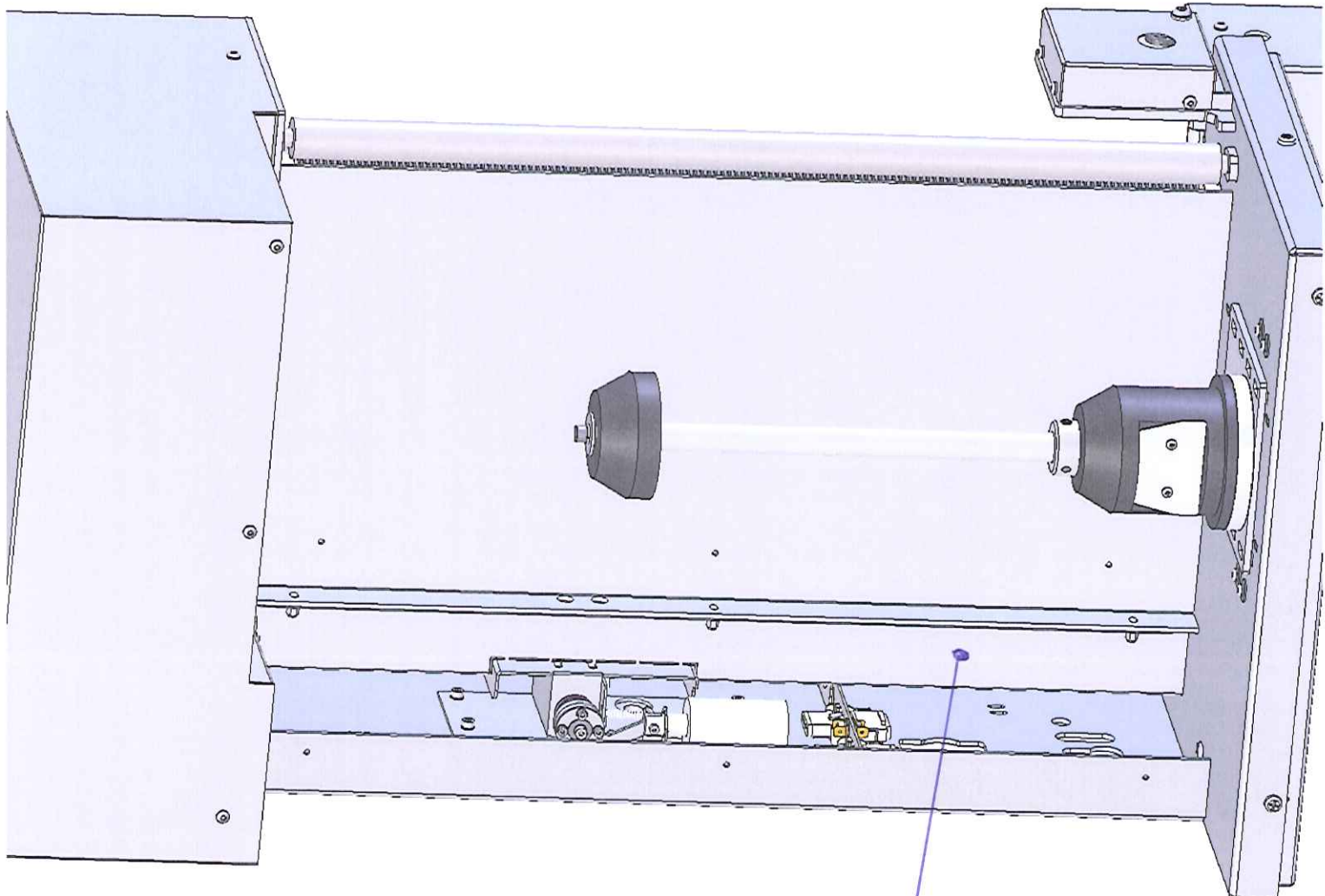


ROTATE THE DOOR 180°



6



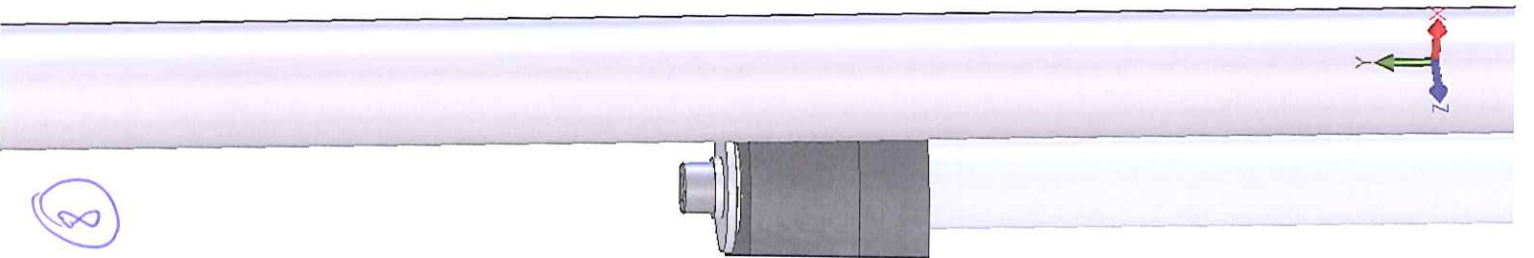
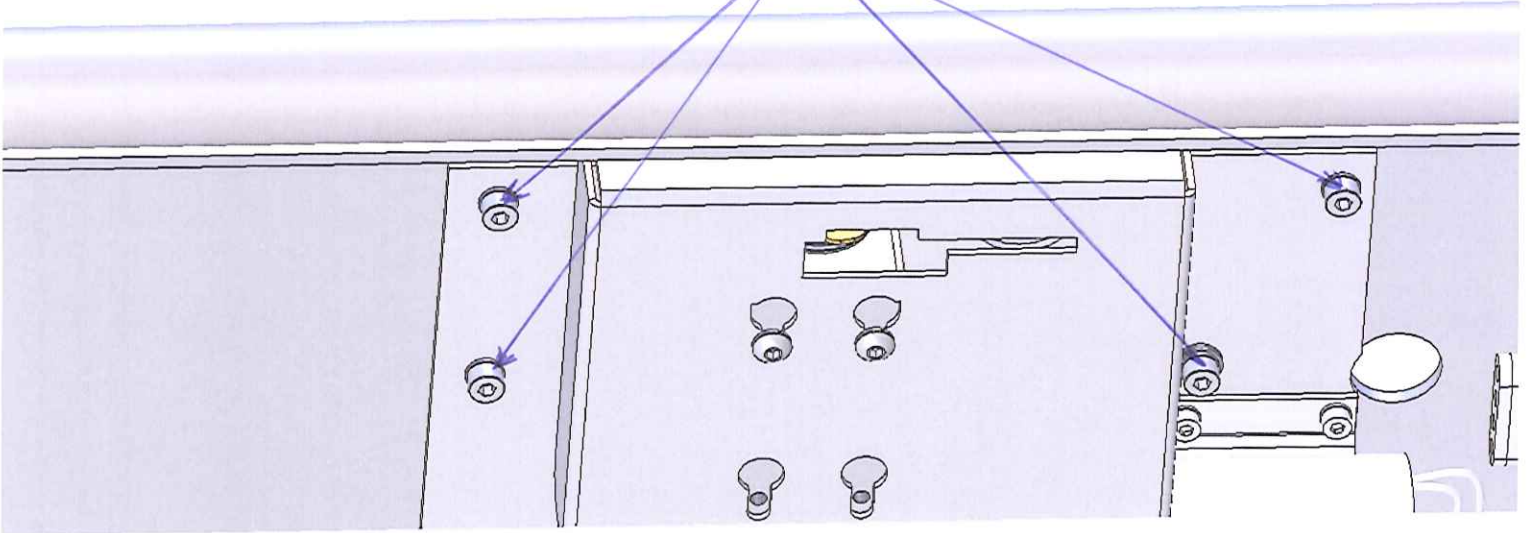


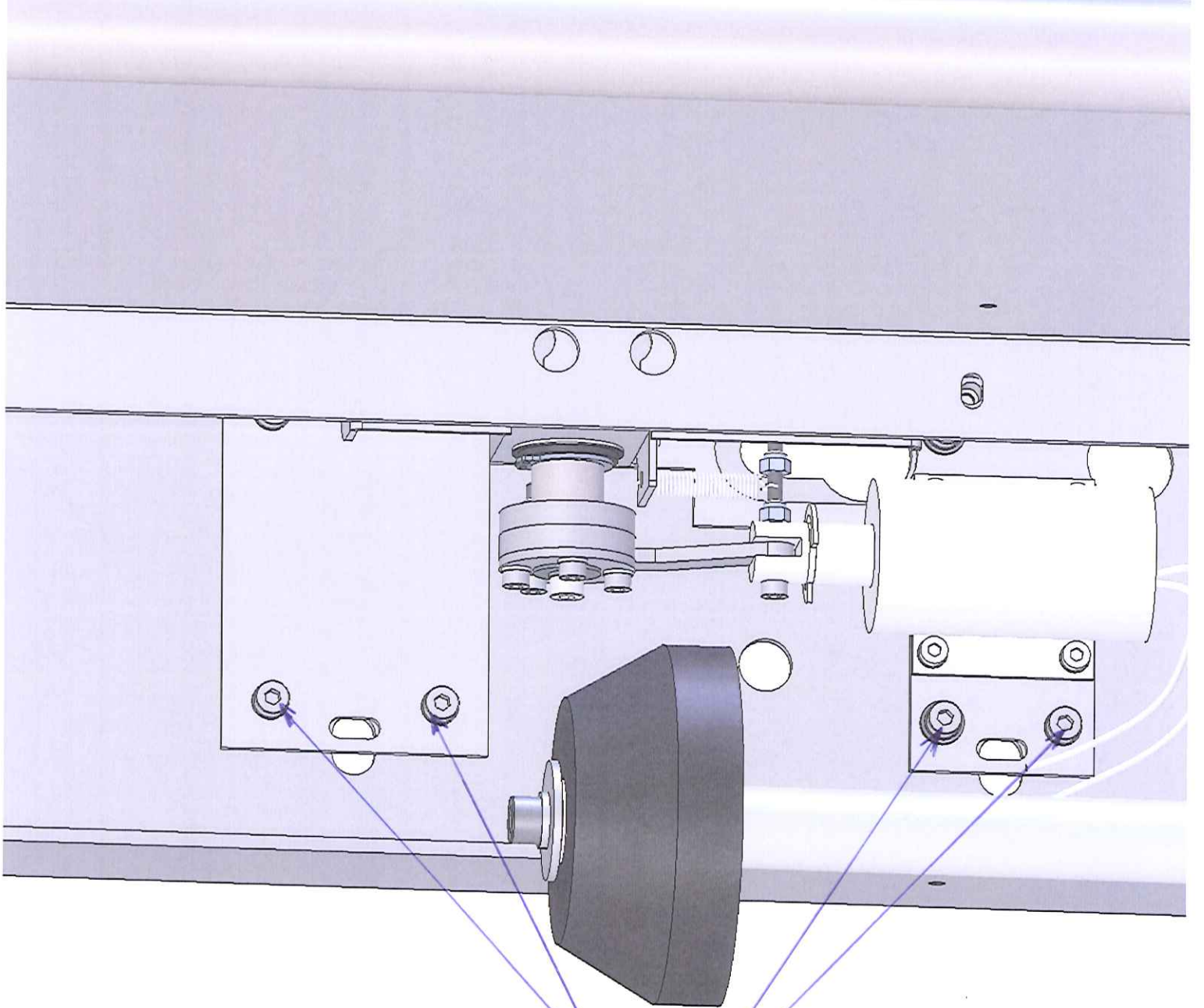
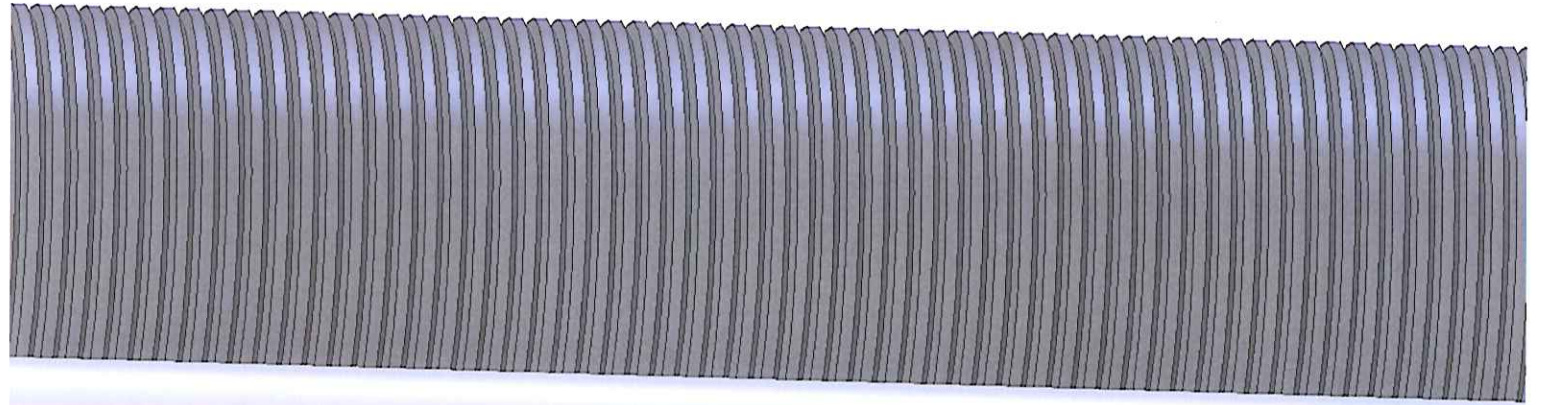
REMOVE THE CARTER



14

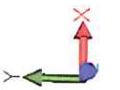
REMOVE



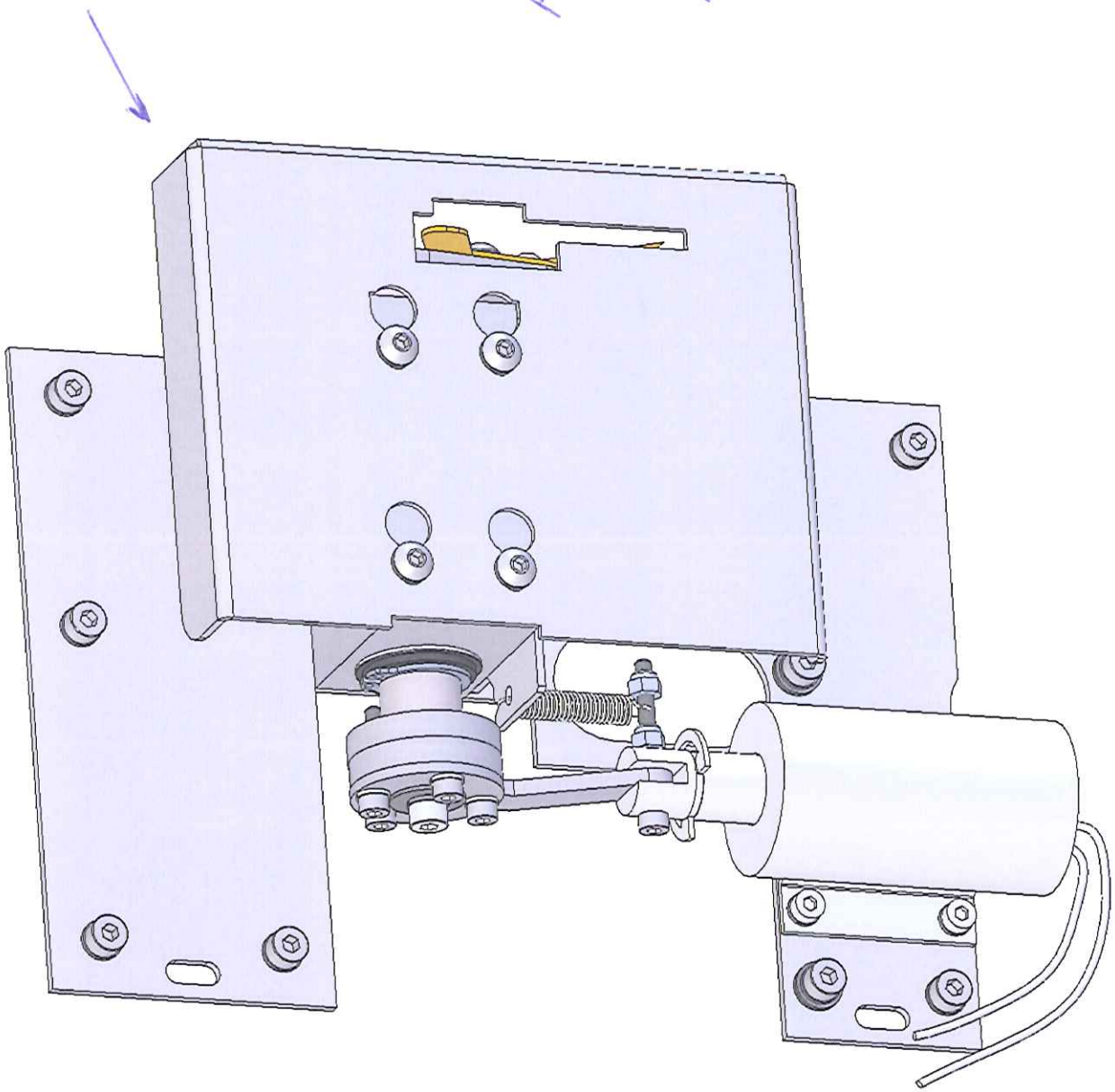


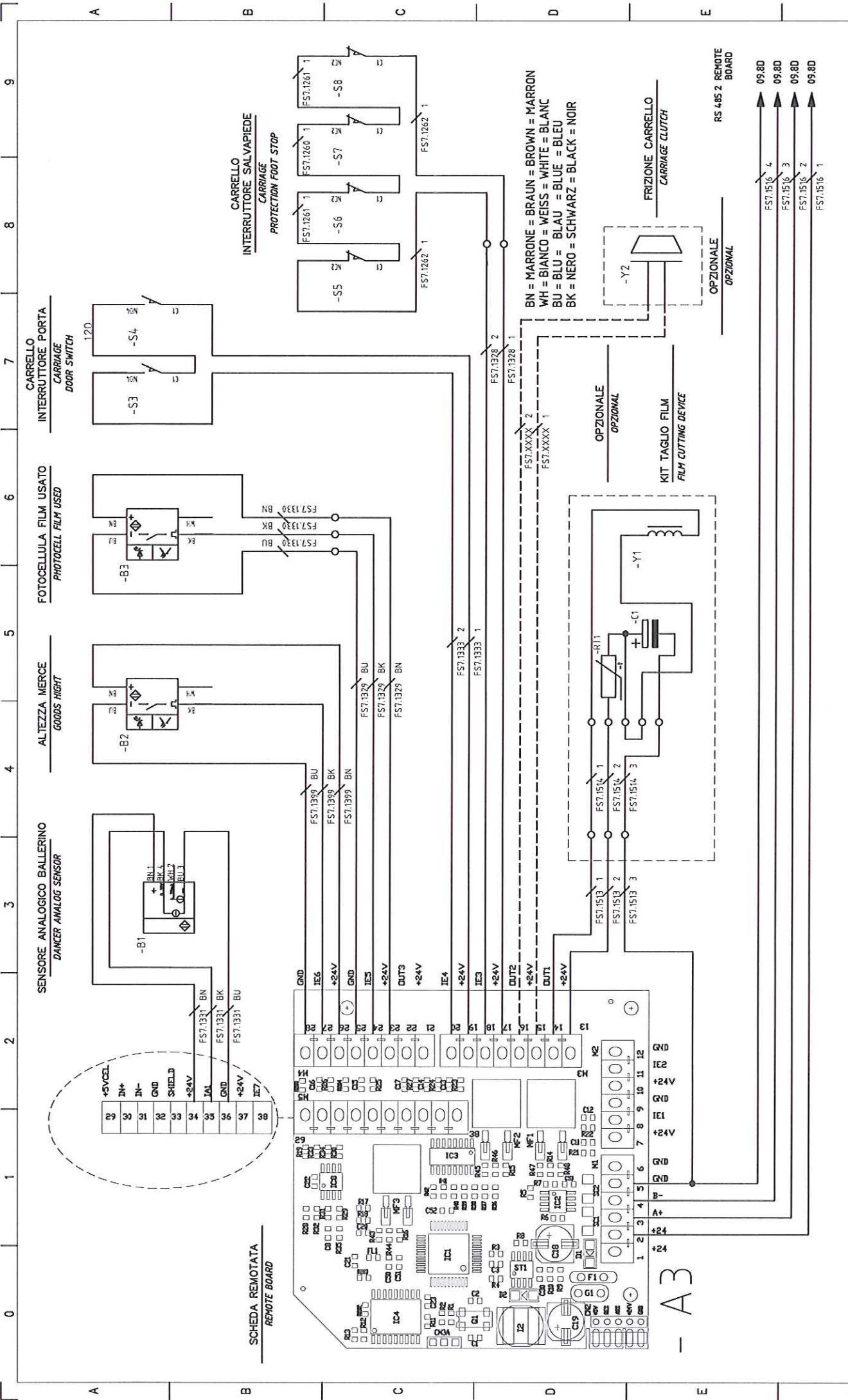
9

REMOVE



REMOVE THE COMPLETE CUTTING DEVICE AND PUT THE NEW ONE. ASSEMBLY AGAIN ALL THE CARTERS AND ALL THE SCREWS





- A3

A	REV. MODIFICA	DATA FIRMA	29/05/2015 SCIENZA	VISTO APPR.	2	FROMM		FS390	ELS.1113	9
					3					8
					4					7
SOST. IL :				SOST. DA :		FILE : ELS.1113.dwg				6
DATA				26/11/2014						5
DISEGN				SCIENZA S.						4
										3
										2
										1
										0

Procedure to "ENABLE" cutting device

Enter in hidden menu 1:



simultaneously press in sequence



you enter the menu 1 for upload the default program:
select the parameter "LOADING DEFAULT PROGRAM " by pressing two time the button



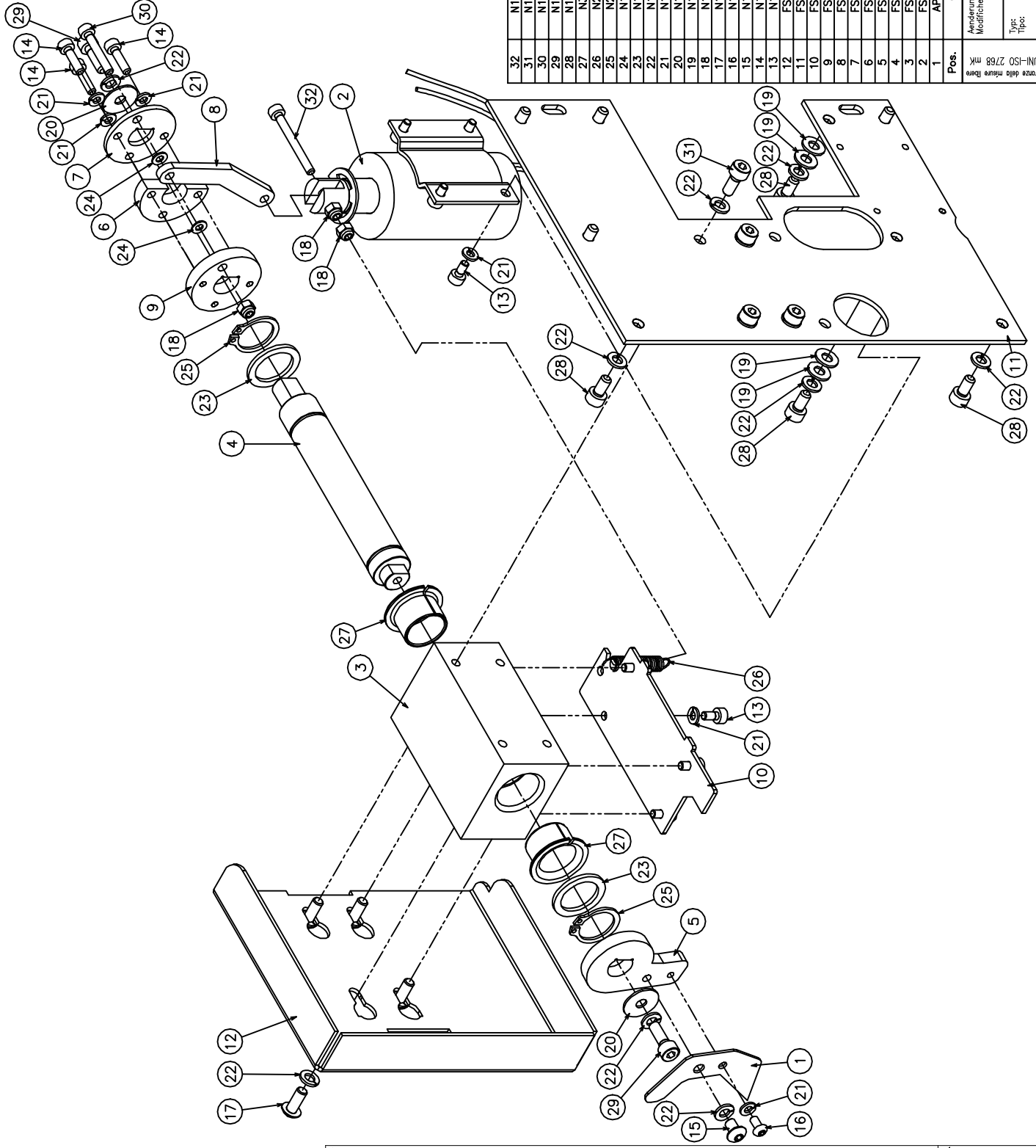
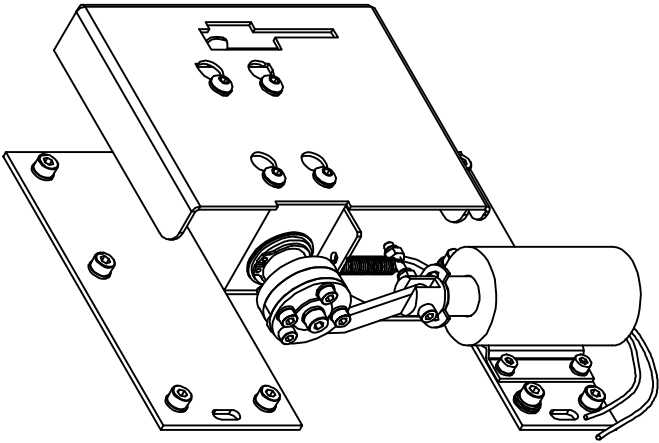
Press



, press (ENABLE), press
Press the button



twice to exit from Menu 1.



Pos.	Code	Description	Quantità
32	N12.1114	M3x30-8.8-ISO 4762-Fe/Zn	1
31	N11.1162	M4x10-8.8-ISO 4762-Fe/Zn	4
30	N11.1139	M3x20-8.8-ISO 4762-Fe/Zn	1
29	N11.1116	M4x12-8.8-ISO 4762-Fe/Zn	2
28	N11.1115	M4x8-8.8-ISO 4762-Fe/Zn	8
27	N3.3142	BUSSOLA PLANGIATA 15x17x12	2
26	N2.5335	MOLLA A TRAZIONE	1
25	N2.1103	CLAMP-RING D.15 TYPE A UNI7435	2
24	N1.6381	RONDELLA D. 3x6x0.5	2
23	N1.6307	RONDELLA 15X21X1.5	2
22	N1.6219	DIN 127B-M4-Fe/Zn	19
21	N1.6218	DIN 127B-M3-Fe/Zn	12
20	N1.6160	ISO 7089-M4-Fe/Zn	2
19	N1.6115	ISO 7089-M4-Fe/Zn	4
18	N1.5313	DADO ESAGONALE M3 AUTOBLOCCANTE	3
17	N1.1230	M4x10-10.9-ISO 7380-Fe/Zn	4
16	N1.1214	VITE TBEI M3x6 UNI 7380	1
15	N1.1212	M4x6-10.9-ISO 7380-Fe/Zn	1
14	N1.1162	VITE TCEI M3x12-DIN912	3
13	N1.1105	Vite TCEI-M3x6-UNI 5931	8
12	FS7.1307	CARTER TAGLIO FILM	1
11	FS7.1298	LAMIERA DI SOSTEGNO TAGLIO FILM	1
10	FS7.1283	BLOCCO PER TAGLIO FILM	1
9	FS7.1282	DISCO MAGNETE TAGLIO FILM	1
8	FS7.1279	LEVA MAGNETE TAGLIO FILM	1
7	FS7.1278	DISCO MAGNETE TAGLIO FILM	1
6	FS7.1277	DISTANZIALE TAGLIO FILM	1
5	FS7.1275	AGGANCIO LAMA TAGLIO FILM	1
4	FS7.1274	PERNO TAGLIO FILM	1
3	FS7.1273	BLOCCHETTO TAGLIO FILM	1
2	FS7.0162	ELETTROCALAMITA	1
1	API.1002	LAMA	1

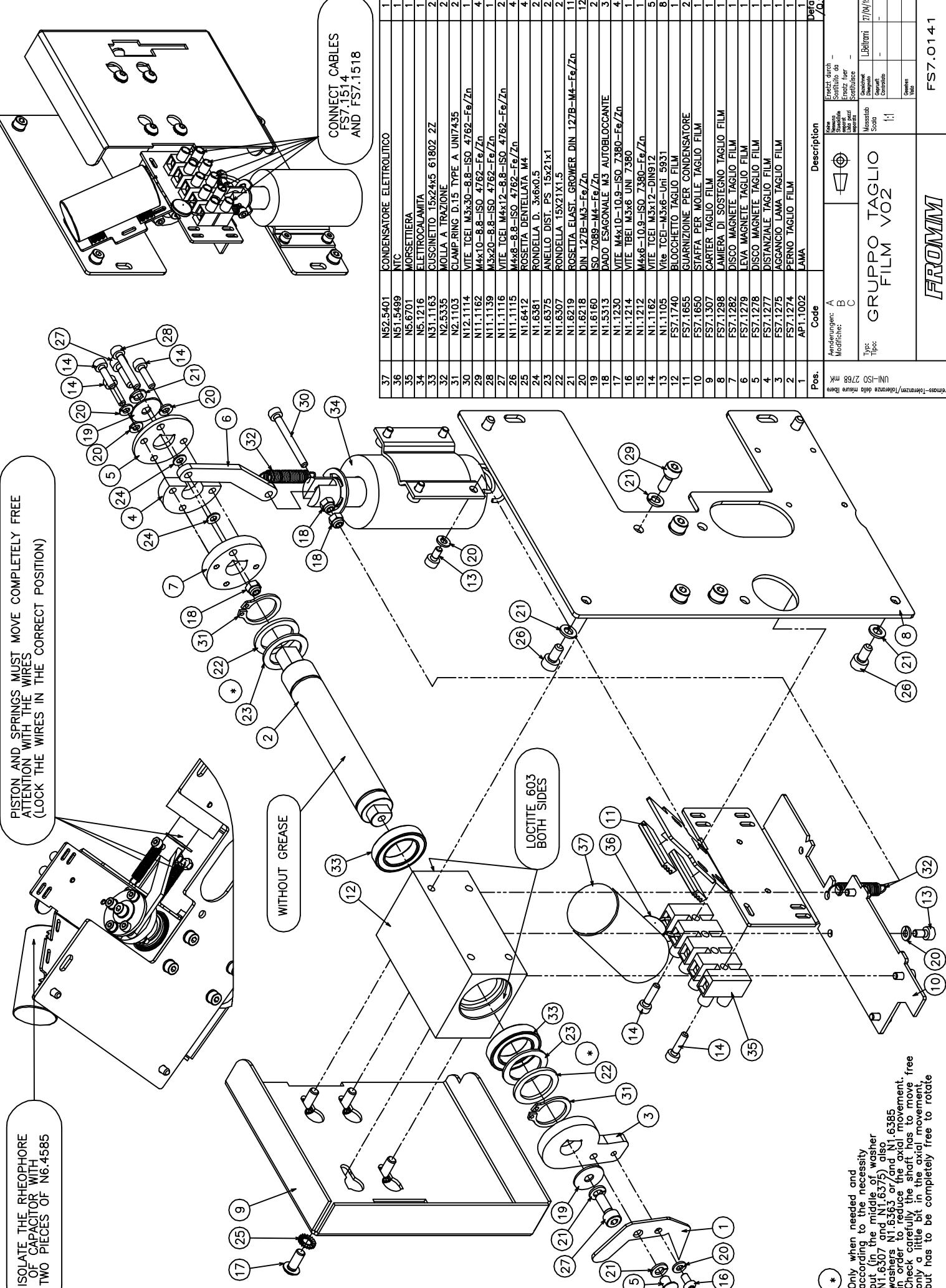
ISOLATE THE RHEOPHORE OF CAPACITOR WITH TWO PIECES OF N6.4585

PISTON AND SPRINGS MUST MOVE COMPLETELY FREE ATTENTION WITH THE WIRES (LOCK THE WIRES IN THE CORRECT POSITION)

WITHOUT GREASE

LOCTITE 603 BOTH SIDES

CONNECT CABLES FS7.1514 AND FS7.1518



Pos.	Code	Description	Detour Zg.ly
37	N52.5401	CONDENSATORE ELETTROLITICO	1
36	N51.5499	NTC	1
35	N5.6701	MORSETTIERA	1
34	N5.1216	ELETTROCALAMITA	1
33	N31.1163	CUSCINETTO 15x24x5 61802 2Z	2
32	N2.5335	MOLLA A TRAZIONE	2
31	N2.1103	CLAMP-RING D.15 TYPE A UNI7435	2
30	N12.1114	VITE TCEI M3x30-8-8-ISO 4762-Fe/Zn	1
29	N11.1162	M4x10-8-8-ISO 4762-Fe/Zn	4
28	N11.1139	M3x20-8-8-ISO 4762-Fe/Zn	1
27	N11.1116	VITE TCEI M4x12-8-8-ISO 4762-Fe/Zn	2
26	N11.1115	M4x8-8-8-ISO 4762-Fe/Zn	4
25	N1.6412	ROSETTA DENTELLATA M4	4
24	N1.6381	RONDELLA D. 3x6x0.5	2
23	N1.6375	ANELLO DIST. PS 15x21x1	2
22	N1.6307	RONDELLA 15x21x1.5	2
21	N1.6219	ROSETTA E'AST. GROWER DIN 127B-M4-Fe/Zn	11
20	N1.6218	DIN 127B-M3-Fe/Zn	12
19	N1.6160	ISO 7089-M4-Fe/Zn	2
18	N1.5313	DADO ESAGONALE M3 AUTOBLOCCANTE	3
17	N1.1230	VITE M4x10-10.9-ISO 7380-Fe/Zn	4
16	N1.1214	VITE TBEI M3x6 UNI 7380	1
15	N1.1212	M4x8-10.9-ISO 7380-Fe/Zn	1
14	N1.1162	VITE TCEI M3x12-DIN912	5
13	N1.1105	Vite TCEI-M3x6-UNI 5931	8
12	FS7.1740	GUARNIZIONE PER CONDENSATORE	1
11	FS7.1655	STAFEA PER MOLLE TAGLIO FILM	2
10	FS7.1650	CARTER TAGLIO FILM	1
9	FS7.1307	JAMIERA DI SOSTEGNO TAGLIO FILM	1
8	FS7.1298	DISCO MAGNETE TAGLIO FILM	1
7	FS7.1282	LEVA MAGNETE TAGLIO FILM	1
6	FS7.1278	DISCO MAGNETE TAGLIO FILM	1
5	FS7.1277	DISTANZIALE TAGLIO FILM	1
4	FS7.1275	AGGANCIO LAMA TAGLIO FILM	1
3	FS7.1274	PERNO TAGLIO FILM	1
2	FS7.1274	LAMA	1
1	API.1002	LAMA	1

Amendungen:
Modifiche:

Frühjahr 2016
Sommer 2016
Herbst 2016
Winter 2016

04/2016
02/2016
28/11/2016
29/02/2016

Bereich Zeich.
Ist. del disegno

Only when needed and according to the necessity put (in the middle of) washer N1.6307 and N1.6375) also washers N1.6363 or/and N1.6385 in order to reduce the axial movement. Check carefully the shaft has to move free only a little bit in the axial movement, but has to be completely free to rotate

UNI-ISO 2768 MK

Typ:
GRUPPO TAGLIO FILM VO2

Scale: 1:1

Lab: L. Bellomi 7/7/04/15

FS7.0141

FRONIM