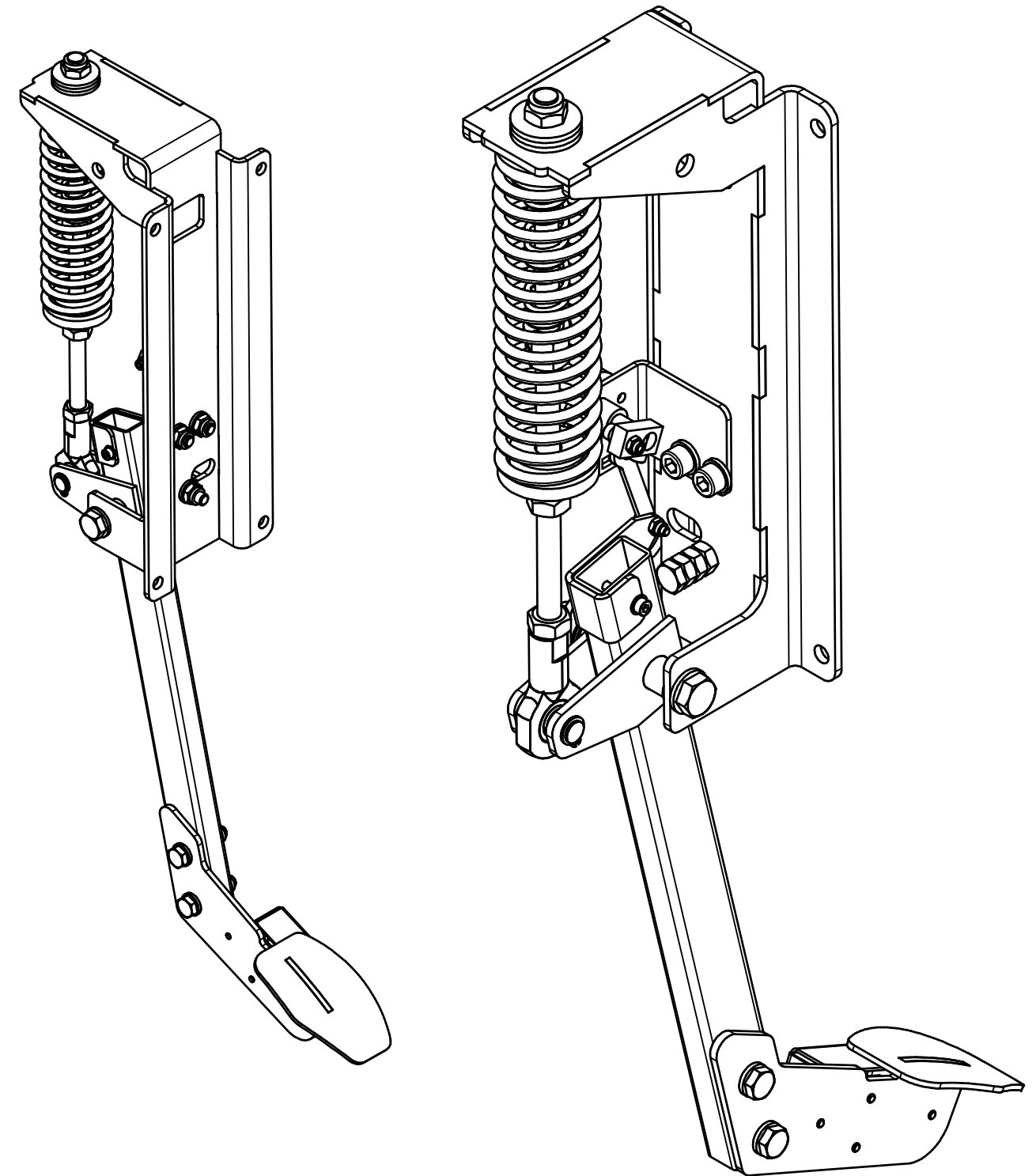




# ENSAMBLAJE PEDAL FRENO SMT v3

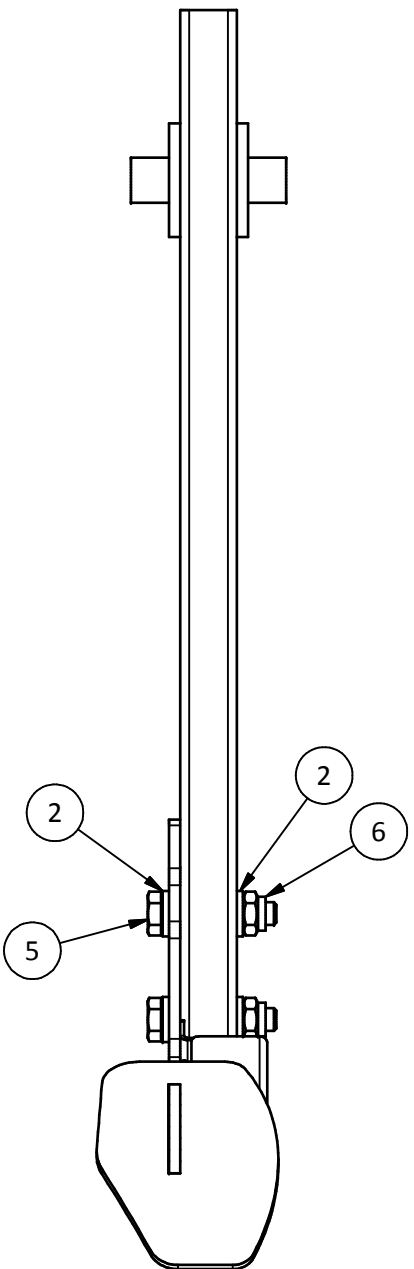
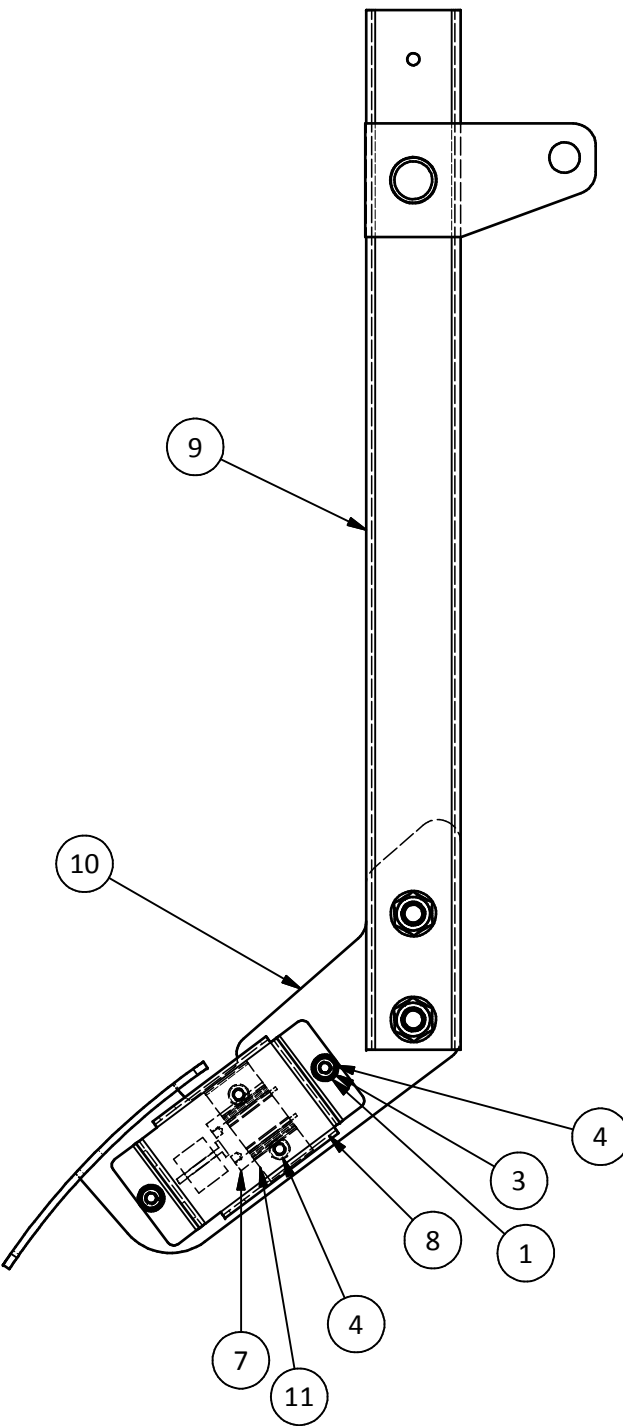
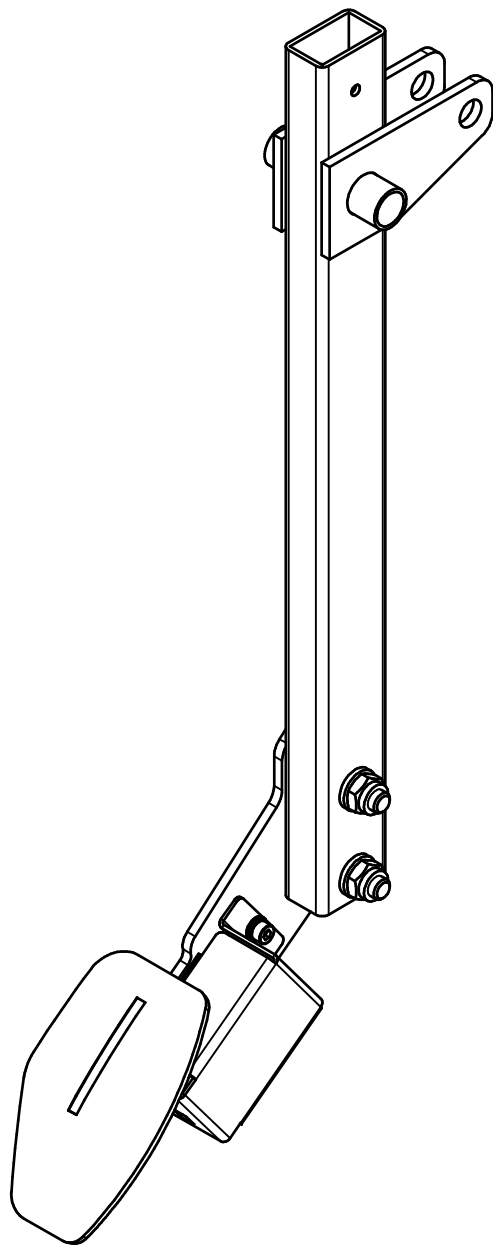
PED-SMT-03-FRE01

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	Arandela de goma M8	Arandela de goma M8
2	2	Cojinete IGUS Clase G GFM-0810-04	Cojinete IGUS Clase G GFM-0810-04
3	2	Cojinete IGUS Clase G GFM-081014-06	Cojinete IGUS De=10/Di=8/L=6.
4	2	DIN 125 - A 3,2	Washer
5	5	DIN 125 - A 6,4	Washer
6	4	DIN 125 - A 8,4	Washer
7	2	DIN 471 - 8x0,8	Retaining rings for shaft
8	2	DIN 9021 - 8,4	Washer
9	1	DIN 912 - M3 x 10	Cylinder Head Cap Screw
10	1	DIN 912 - M3 x 12	Cylinder Head Cap Screw
11	1	DIN 912 - M3 x 25	Cylinder Head Cap Screw
12	1	DIN 912 - M3 x 6	Cylinder Head Cap Screw
13	2	DIN 912 - M6 x 16	Cylinder Head Cap Screw
14	1	DIN 933 - M6 x 30	Hex-Head Bolt
15	1	DIN 933 - M8 x 65	Hex-Head Bolt
16	3	DIN 934 - M6	Hex Nut
17	5	DIN 934 - M8	Hex Nut
18	3	DIN 985 - M3	Hex Nut
19	3	DIN 985 - M6	Hex Nut
20	2	DIN 985 - M8	Hex Nut
22	2	IGUS GTM_0815_005	Arandela de ajuste M8 e=0.5
23	1	P-BTC-05-APOT01	Brazo potenciómetro pedales 6. Chapa 6 mm
24	1	P-BTC-05-CSP01	Chapa soporte potenciómetro. e=2mm
25	1	P-BTC-05-EMP01	Manivela potenciómetro pedales 6. e=2mm
26	1	P-BTC-05-MANA01	Chapa para extremo del pedal union potenciómetro. e=2 mm
27	1	P-BTC-V002-CAZOL001	Cazoleta reposa muelle inferior
28	1	P-BTC-V002-EJE001	Varilla roscada M8 calidad 8.8 longitud 238mm
29	1	P-BTC-V003-CAZOLA001	Cazoleta reposa muelle superior
30	1	P-BTC-V004-MUELLEG001	M. compresión 124.00x36.00x4.00 Zinc 8 espiras
31	1	P-SMT-01-APEF02	Atornillamiento Pedal Embrague y Freno
32	1	PED-AUT-06-EJEM01	Eje de la rotula de los pedales v6
33	1	PED-AUT-06-ESP01	Soporte de los Pedales v6
34	1	Potenciómetro 5K lineal rot. 1 vueta	Potenciómetro
35	1	ZNT PHSA8	Rotula M8x1.25
100	1	P-BTC-05-MUELLEP001	M. compresión 47 x 16,50 x 3,50 Zinc





SCALE:	Plano ENSAMBLAJE pedal FRENO SMT v3	DRAWN: Sergio Torremocha		21/12/2015
		CHECKED:		
DWG NO: PED-SMT-03-FRE01-ENS01				
 <b>simumak</b> simulation & training solutions		REV	SIZE	SHEET
		1	A3	1/5

P-SMT-01-APEF02 ( 1 : 2 )




ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	DIN 125 - A 3,2	Washer
2	4	DIN 125 - A 6,4	Washer
3	2	DIN 127 - A 3	Spring Washer
4	4	DIN 912 - M3 x 6	Cylinder Head Cap Screw
5	2	DIN 933 - M6 x 30	Hex-Head Bolt
6	2	DIN 985 - M6	Hex Nut
7	1	ET-DCM1618FE-057900	Motor vibración feedback ET-DCM1618FE-057900
8	1	P-BTC-03-CMPF03	Caja motor feedback. Chapa 1 mm
9	1	P-EBTC-V003-STP001	Brazo de pedal
10	1	P-SMT-02-SPF01	Soldadura Pedal Freno
11	1	Pinza diametro 12-13 mm.	Escobero 12-13

SCALE:



Plano ENSAMBLAJE  
pedal FRENO SMT v3

 **simumak**  
simulation & training solutions

DRAWN: Sergio Torremocha21/12/2015

CHECKED:

DWG NO:  
PED-SMT-03-FRE01-ENS01

REV  
1

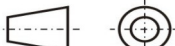

SIZE  
A3

SHEET  
2 / 5

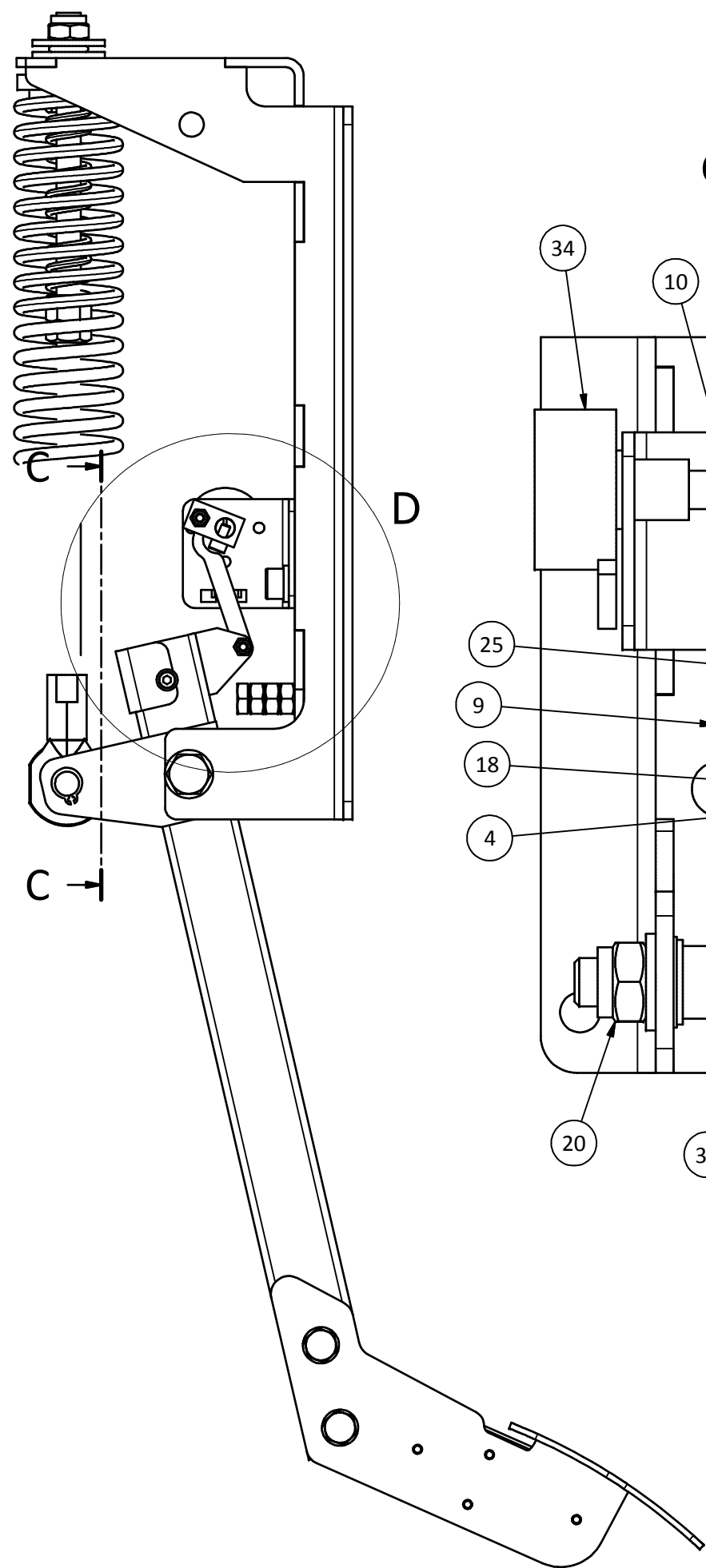
A-A ( 1 : 1 )

PED-SMT-03-FRE01 ( 1 : 2 )

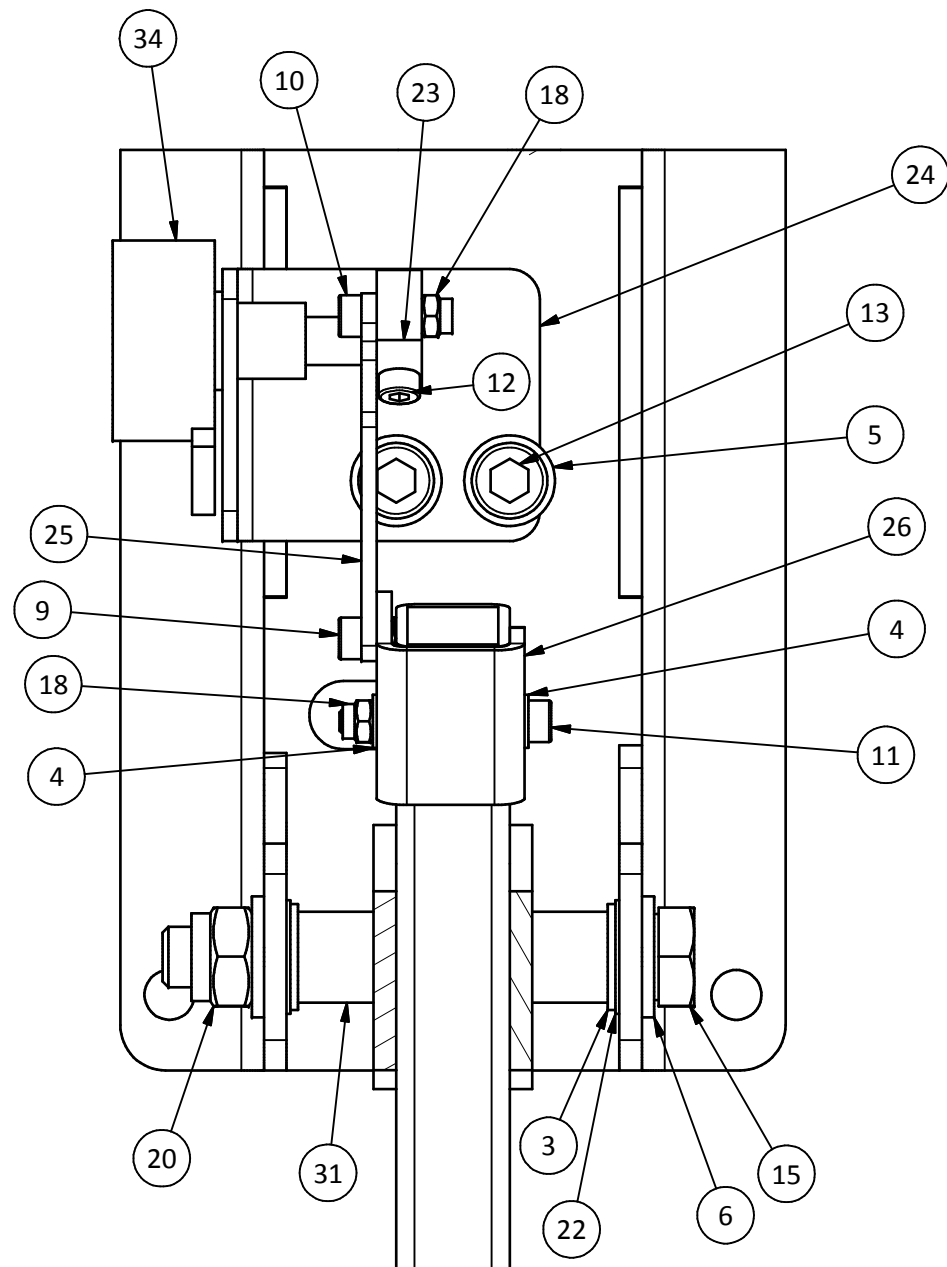
B-B ( 2 : 1 )

SCALE:		Plano ENSAMBLAJE pedal FRENO SMT v3	DRAWN: Sergio Torremocha		21/12/2015
			CHECKED:		
			DWG NO: PED-SMT-03-FRE01-ENS01		
 <b>simumak</b> simulation & training solutions			REV  1	SIZE  A3	SHEET  3 / 5

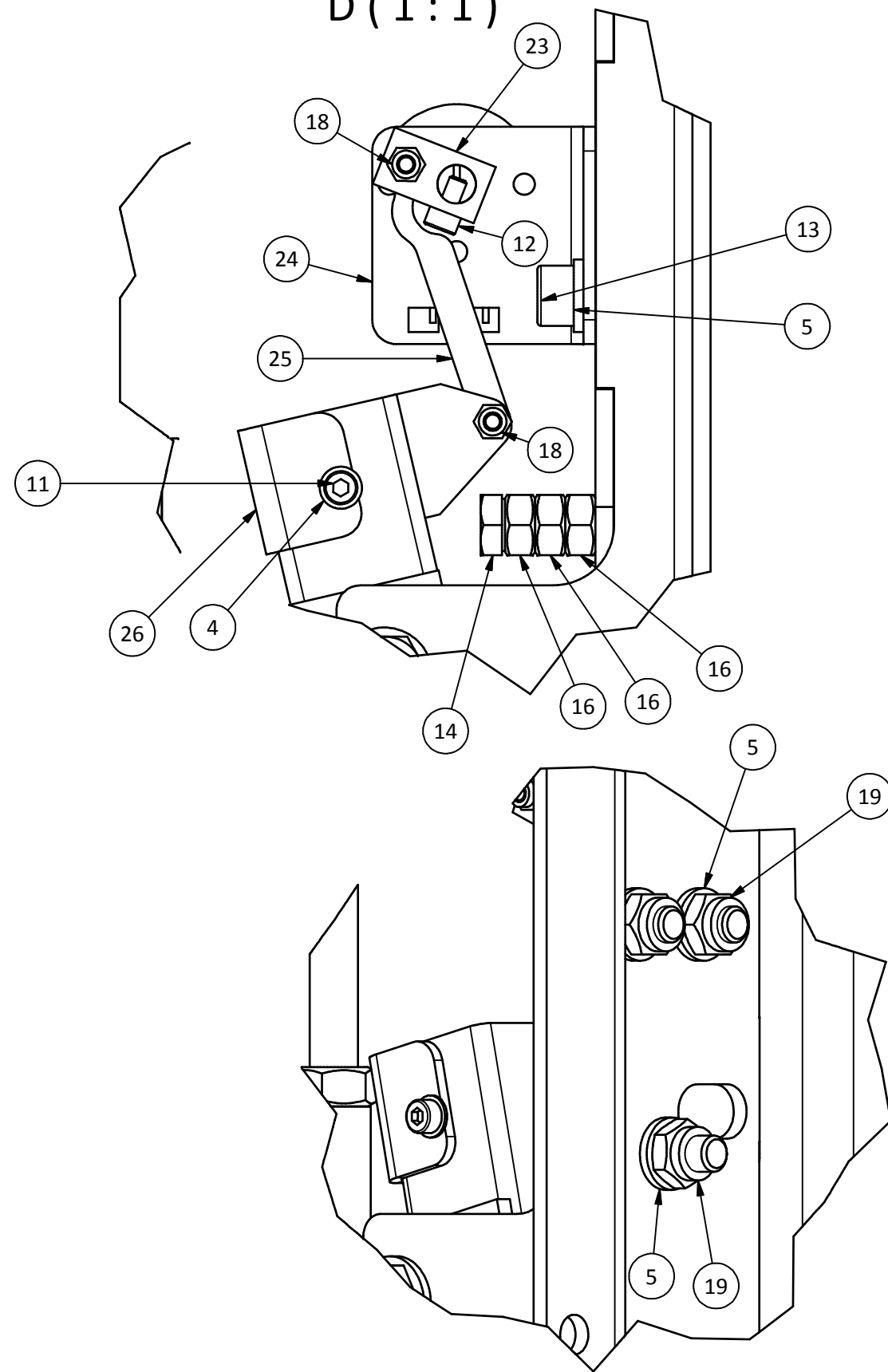





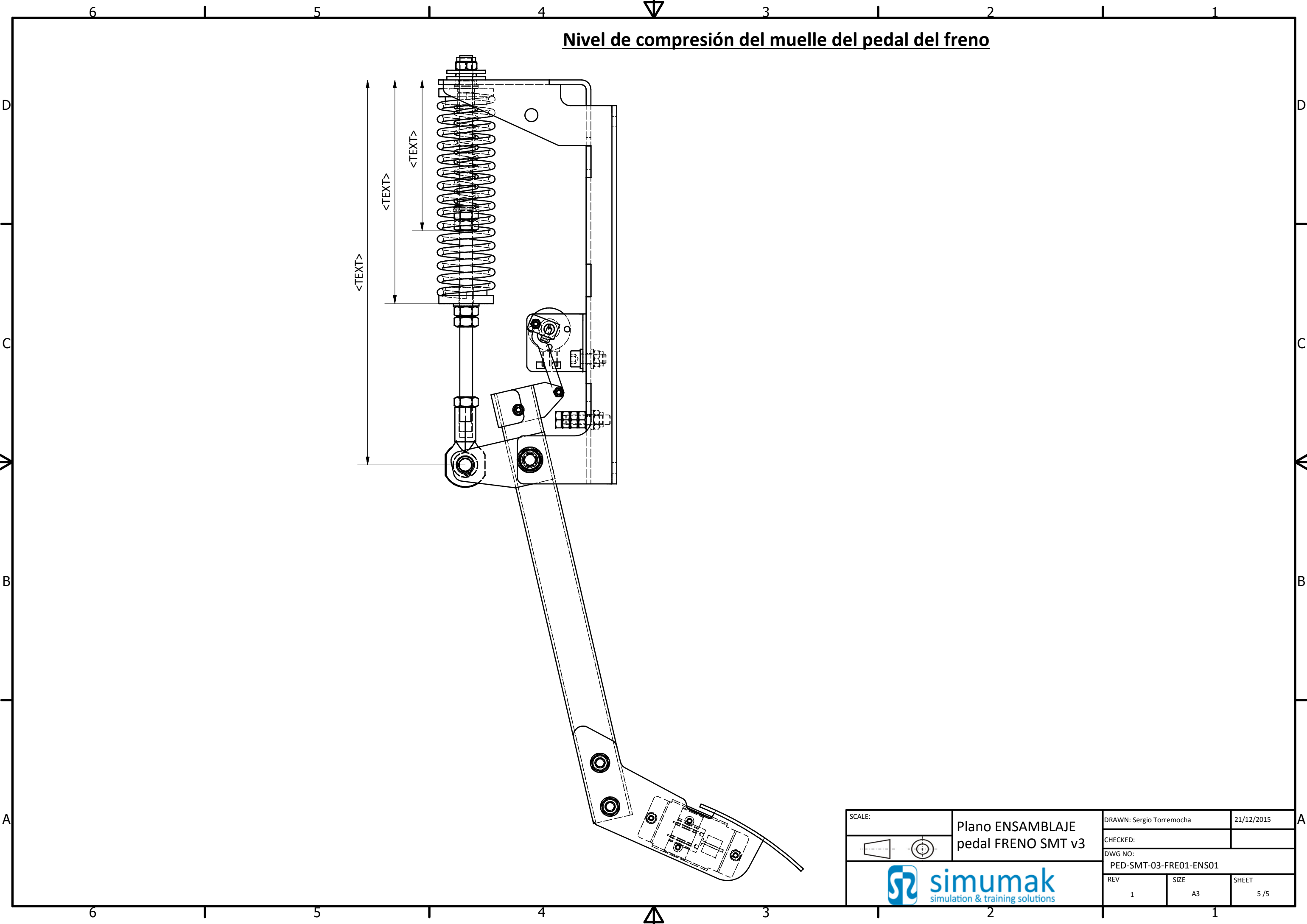
C-C (1 : 1)

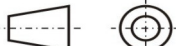



D (1 : 1)



SCALE:	Plano ENSAMBLAJE pedal FRENO SMT v3	DRAWN: Sergio Torremocha	21/12/2015
		CHECKED:	
DWG NO: PED-SMT-03-FRE01-ENS01			
REV	SIZE	SHEET	
1	A3	4 / 5	



SCALE:	Plano ENSAMBLAJE pedal FRENO SMT v3	DRAWN: Sergio Torremocha		21/12/2015
		CHECKED:		
DWG NO: PED-SMT-03-FRE01-ENS01				
 <b>simumak</b> simulation & training solutions				
REV		SIZE	SHEET	
1	A3	5 /5		

