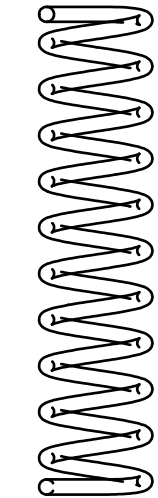
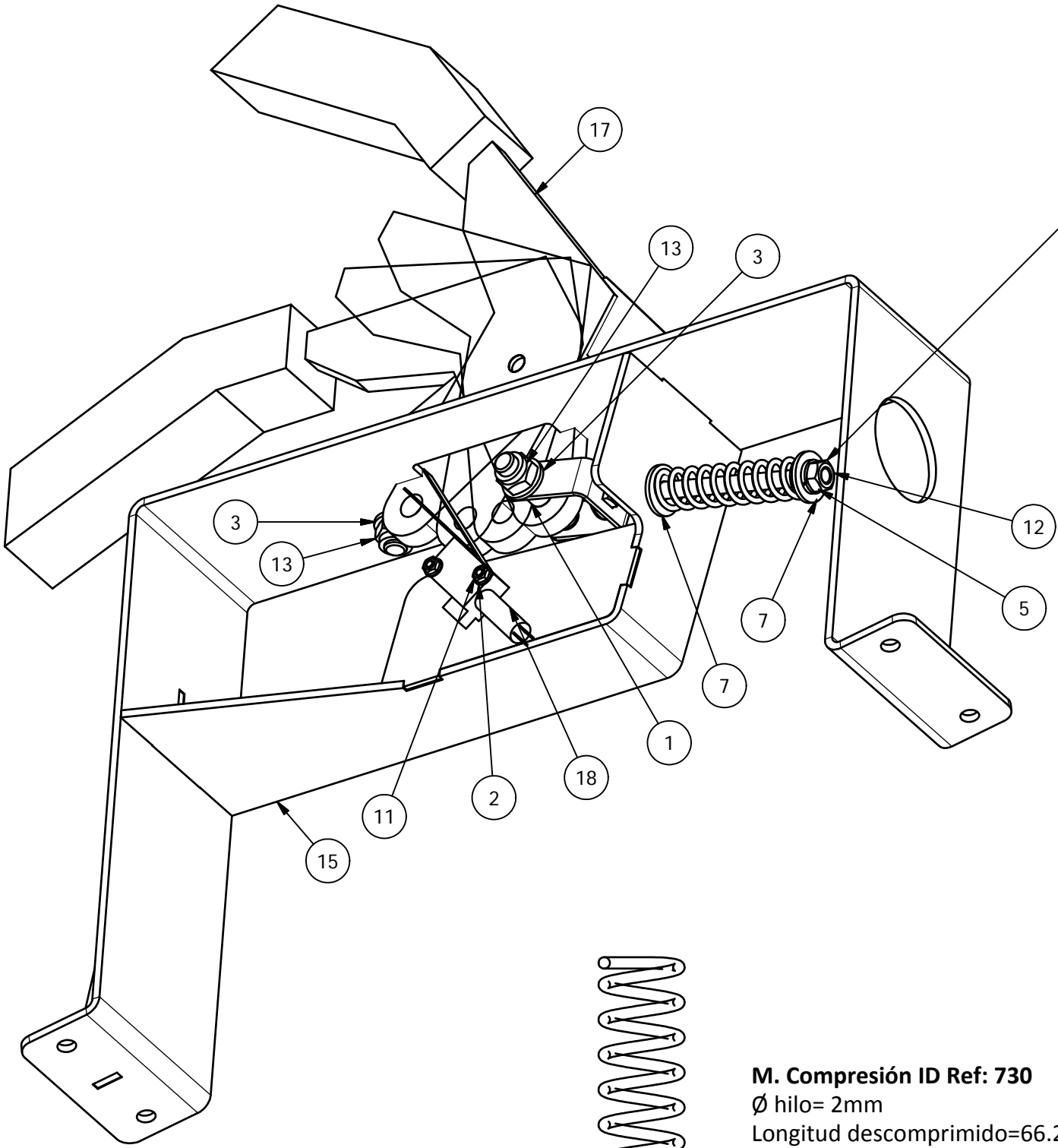


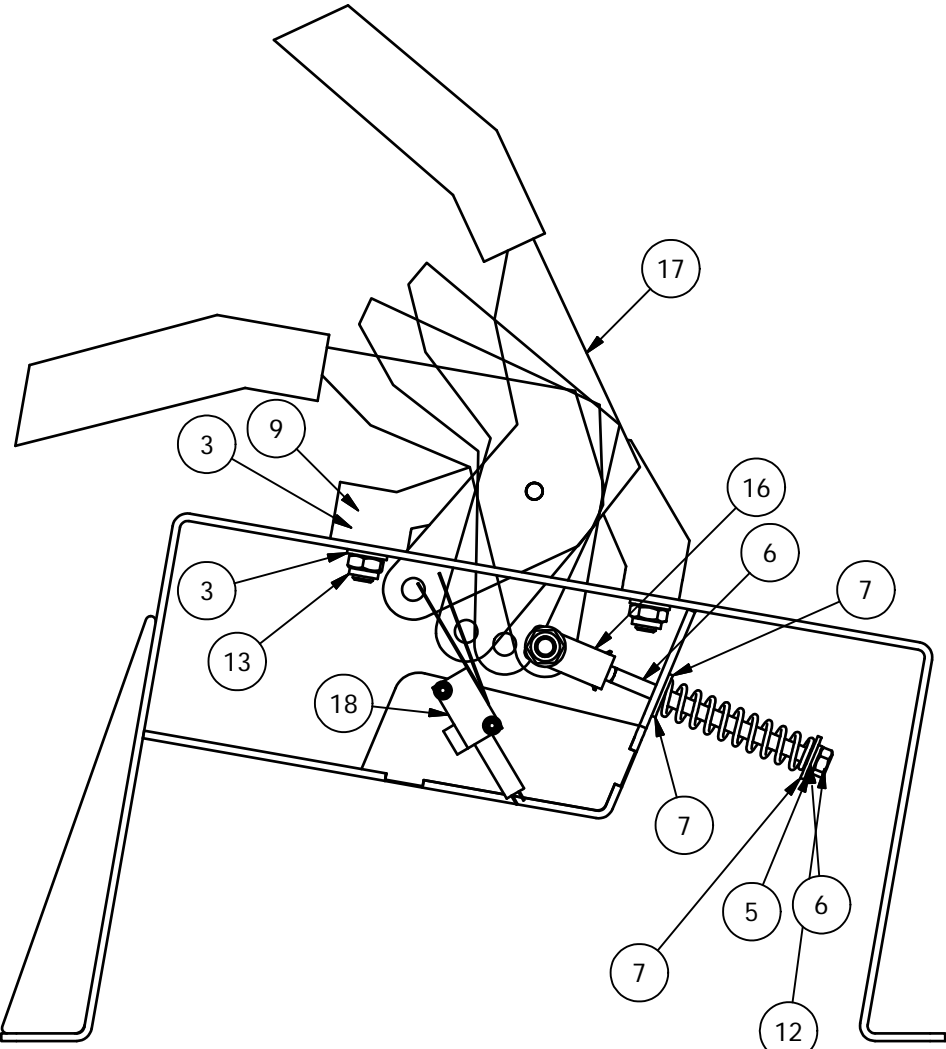
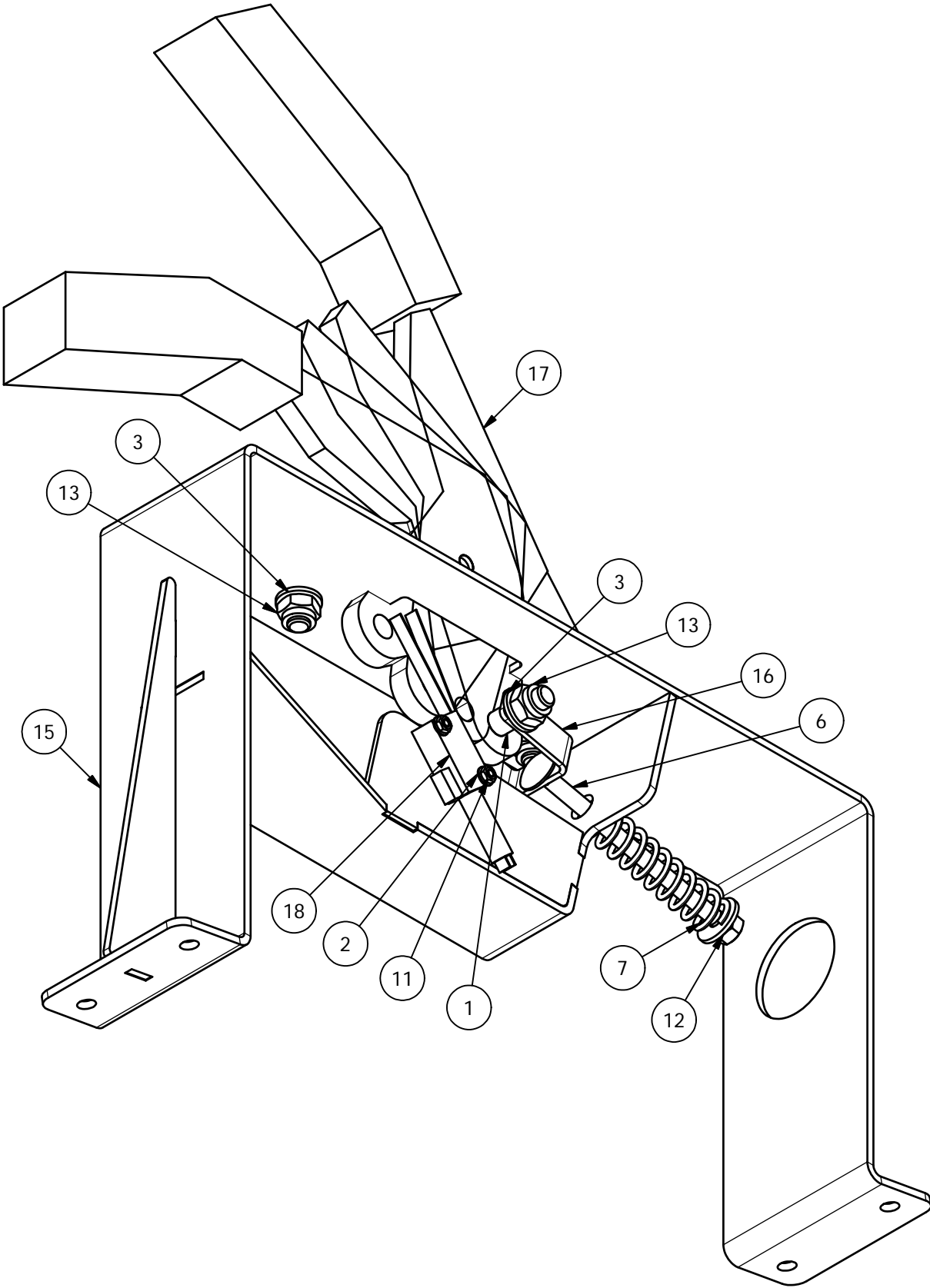
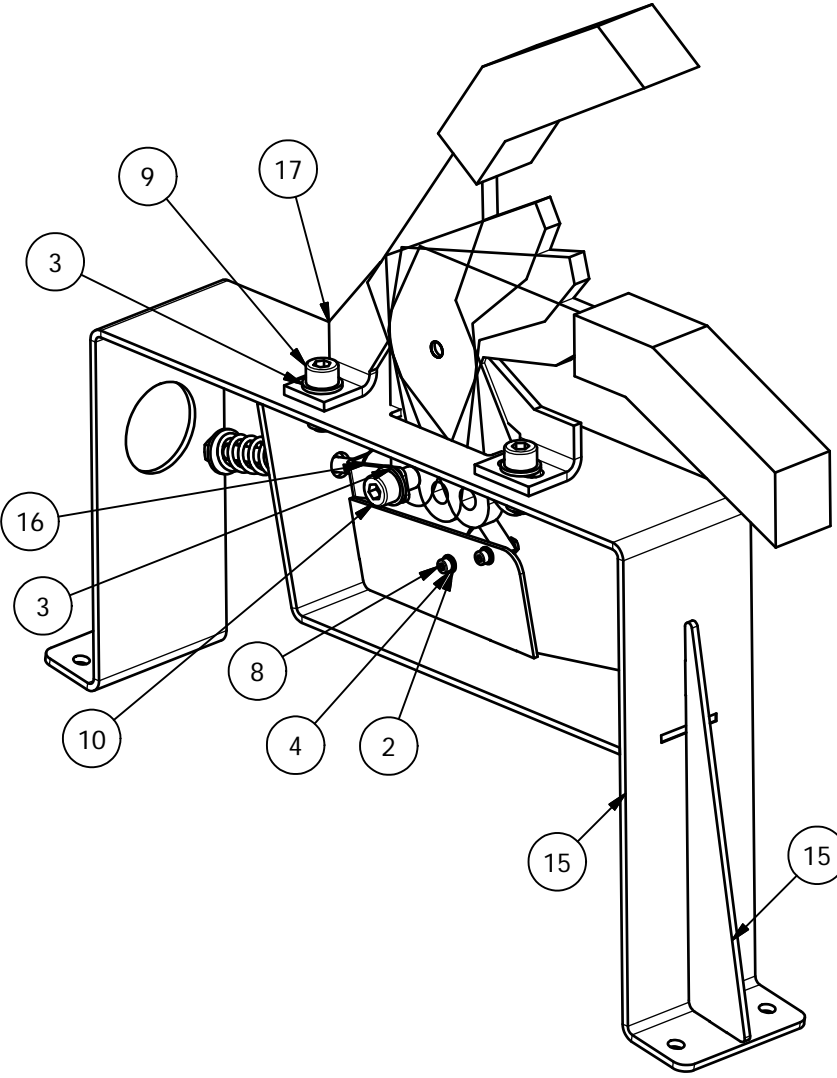
ENSAMBLAJE: FRENO DE MANO (FM-AUT-03)

NOTA: Apretar la tuerca para conseguir una fuerza mínima de accionamiento de 50N.



M. Compresión ID Ref: 730  
Ø hilo= 2mm  
Longitud descomprimido=66.2mm  
Ø exterior=17mm  
Número de espiras: 11

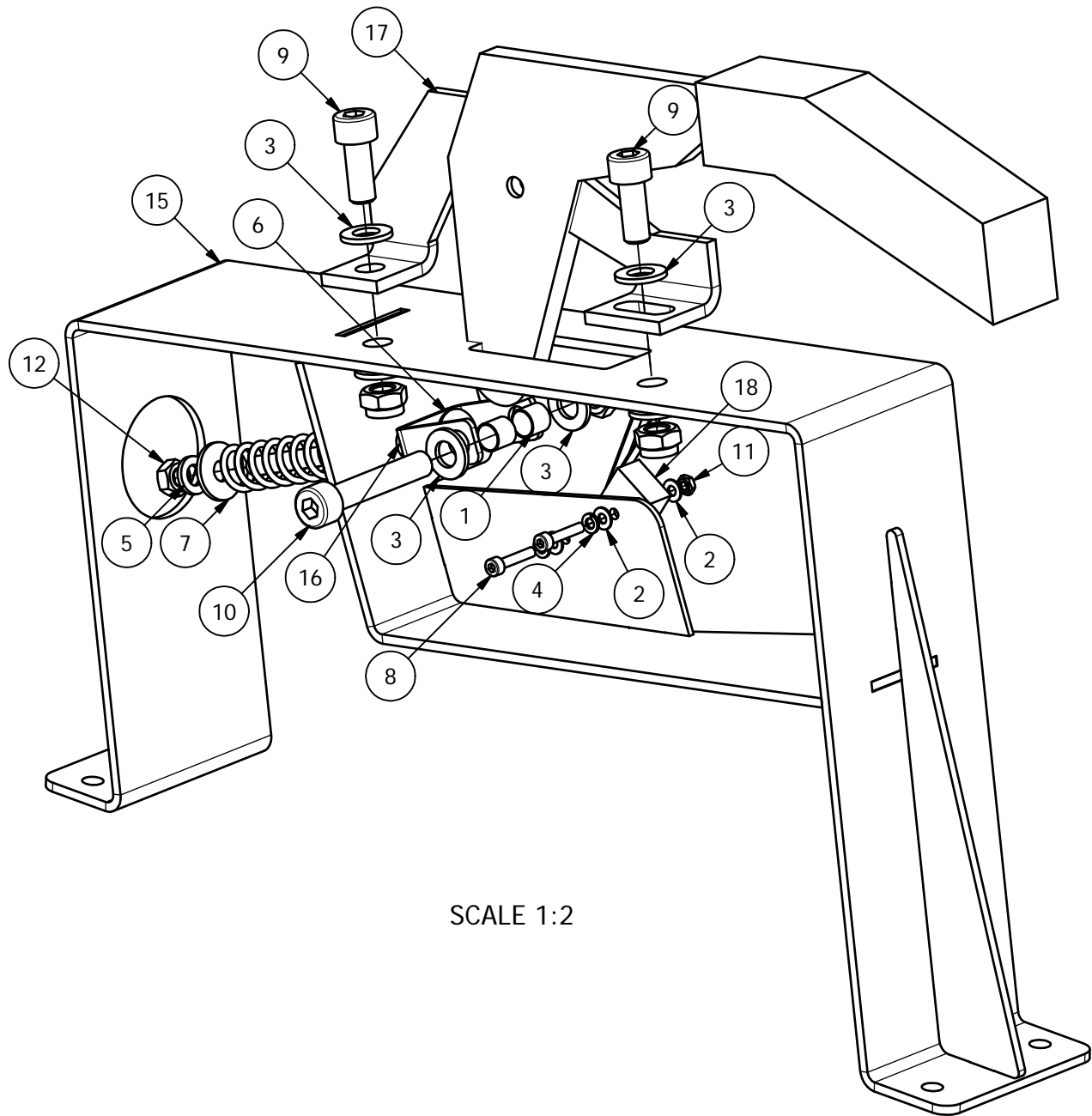
Dibujo ilustrativo



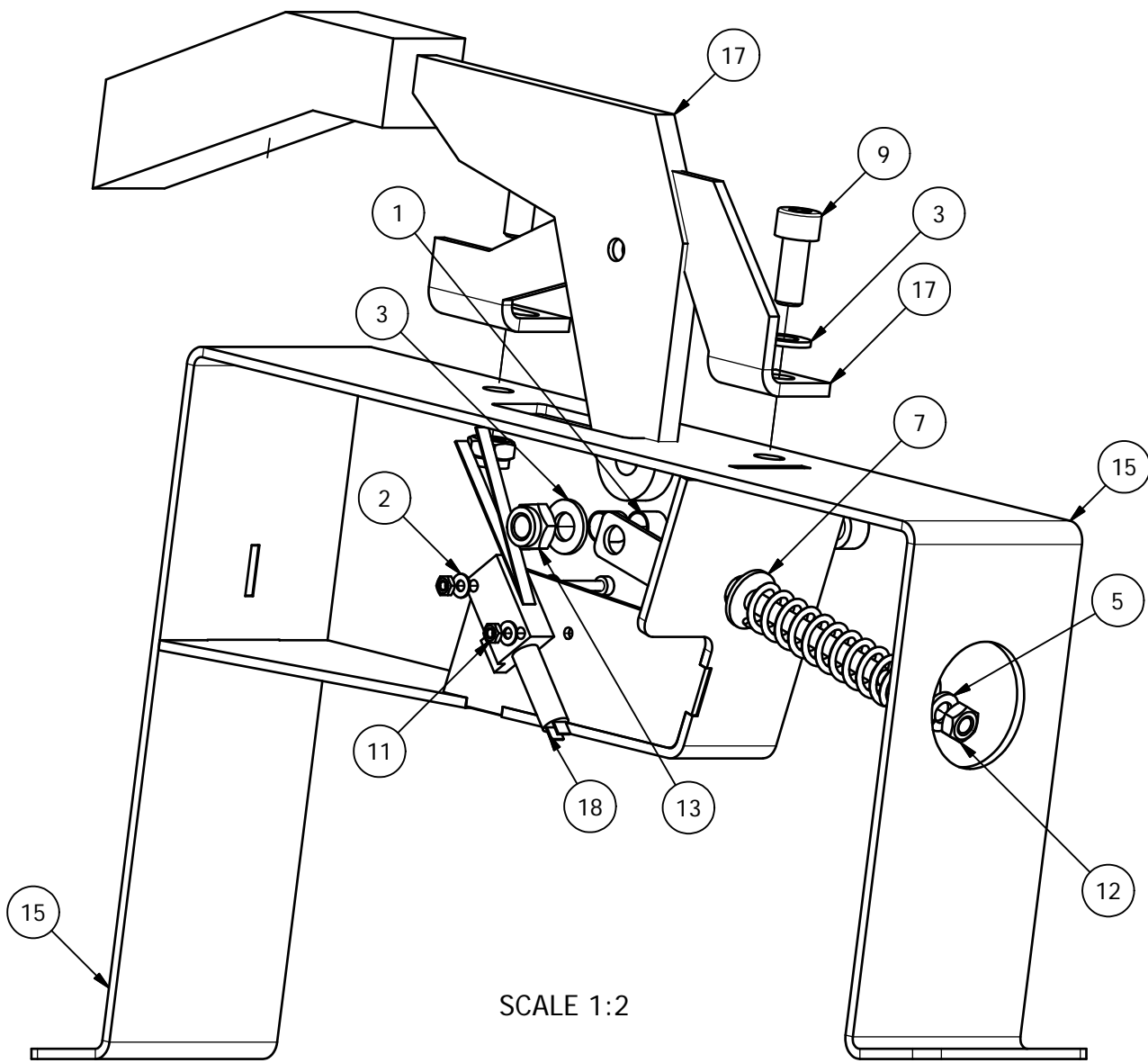
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	Cojinete IGUS GSM-0809-08	ID Ref: 710 . Cojinete IGUS GSM-0809-08
2	4	DIN 125 - A 3,2	Washer
3	6	DIN 125 - A 8,4	Washer
4	2	DIN 127 - A 3	Spring Washer
5	1	DIN 127 - A 6	Spring Washer
6	1	DIN 603 - M6 x 90	Cup Head Square Neck Bolt
7	2	DIN 9021 - 6,4	Washer
8	2	DIN 912 - M3 x 16	Cylinder Head Cap Screw
9	2	DIN 912 - M8 x 20	Cylinder Head Cap Screw
10	1	DIN 912 - M8 x 45	Cylinder Head Cap Screw
11	2	DIN 934 - M3	Hex Nut
12	1	DIN 934 - M6	Hex Nut
13	3	DIN 985 - M8	Hex Nut
14	1	FM-AUT-V002-MUELLE001	ID Ref: 730 . diametro hilo=2mm; diametro exterior=17mm, l descomprimido=66.2mm, 11 espiras
15	1	FM-AUT-V003-SPOSM002	ID Ref: 854 . Conjunto soldado estructura freno mano
16	1	FM-AUT-V003-SPV002	ID Ref: 855 . Soporte varilla freno de mano. Chapa 2mm
17	1	Freno de mano cincado y negro	ID Ref: 646 . Freno de mano Frida Trade
18	1	Switch freno mano	ID Ref: 645 . Microswitch Contaval CT-760C

DRAWN	02/10/2013	Simumak		
CHECKED				
Sergio Torremocha	07/10/2013	TITLE		
QA		Planos ensamble freno de mano (FM-AUT-03). Bronze ProSauto V04		
MFG				
APPROVED				
		SIZE	DWG NO	REV
		C	FM-AUT-03-ENS03	
		SCALE	SHEET 1 OF 3	

Detalles de montaje freno de mano

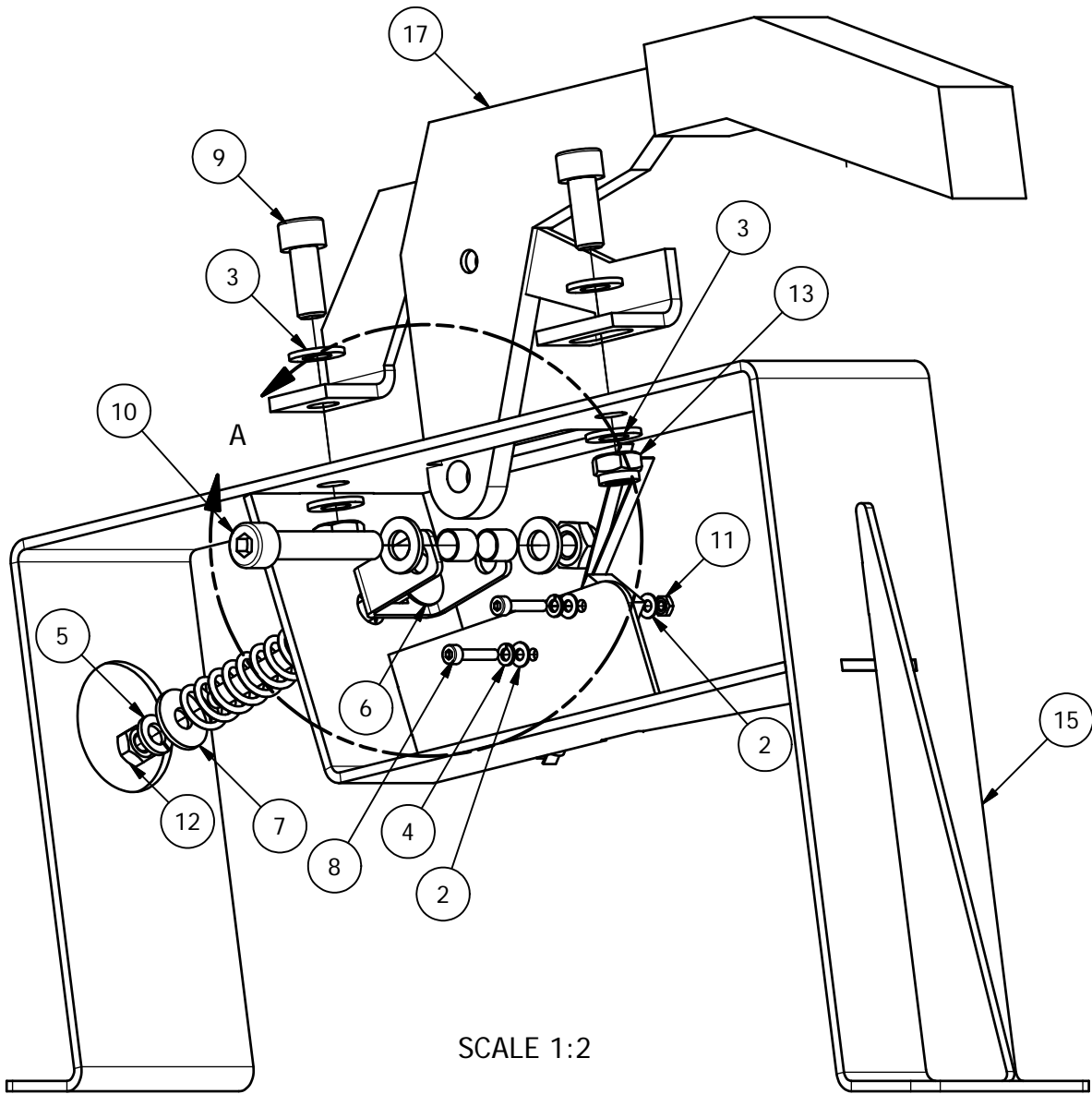
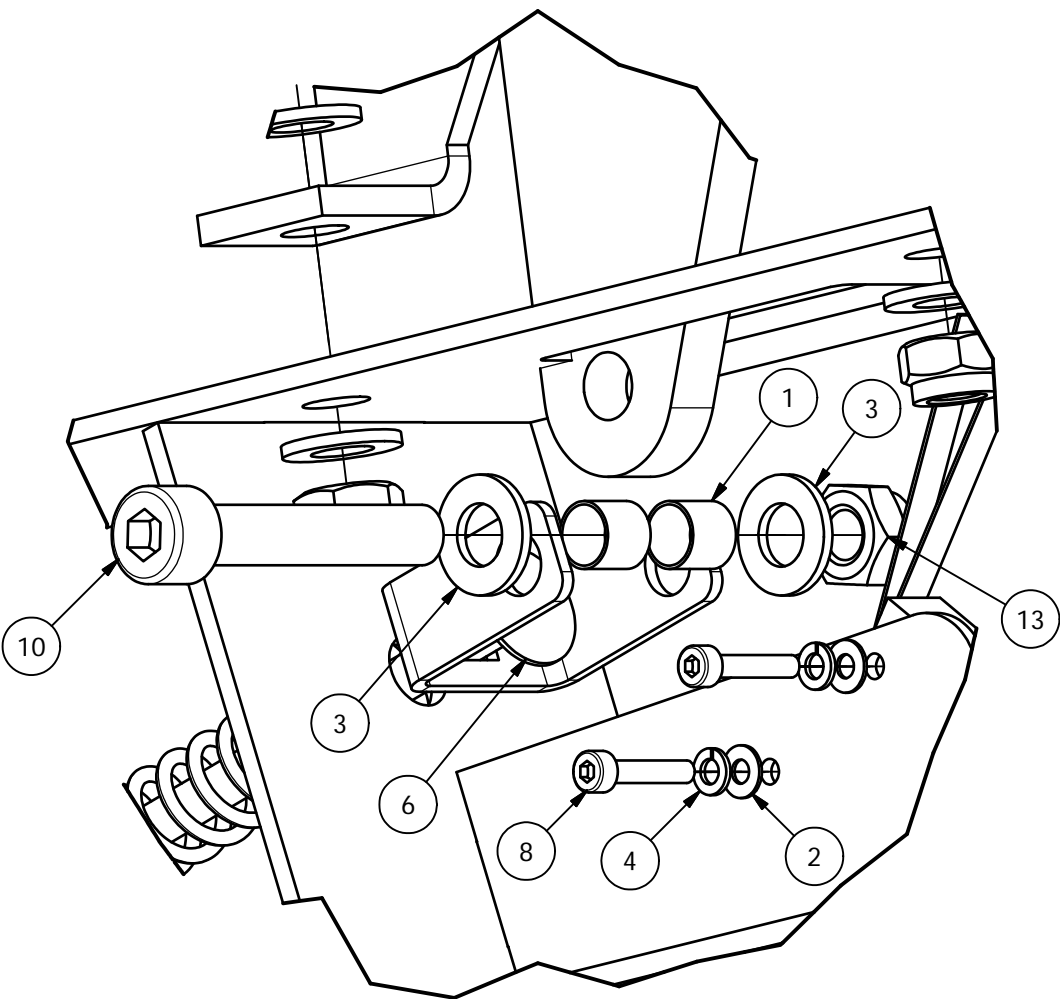


SCALE 1:2



SCALE 1:2

Detalle A: Montaje cojinetes  
SCALE 1:1

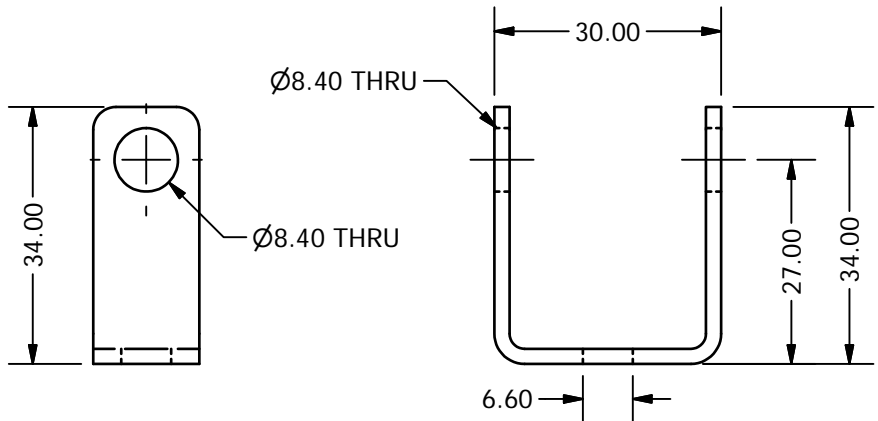
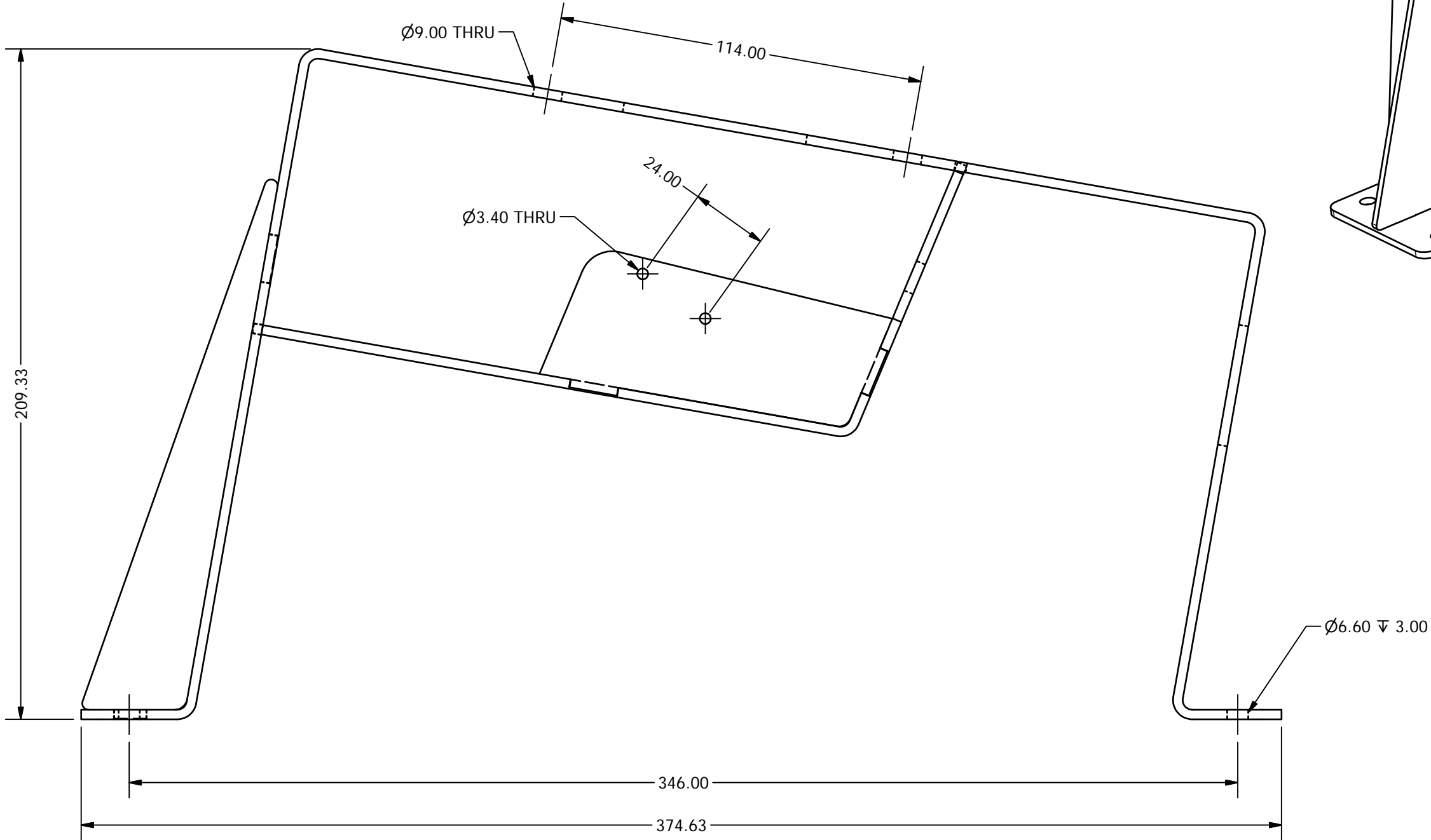
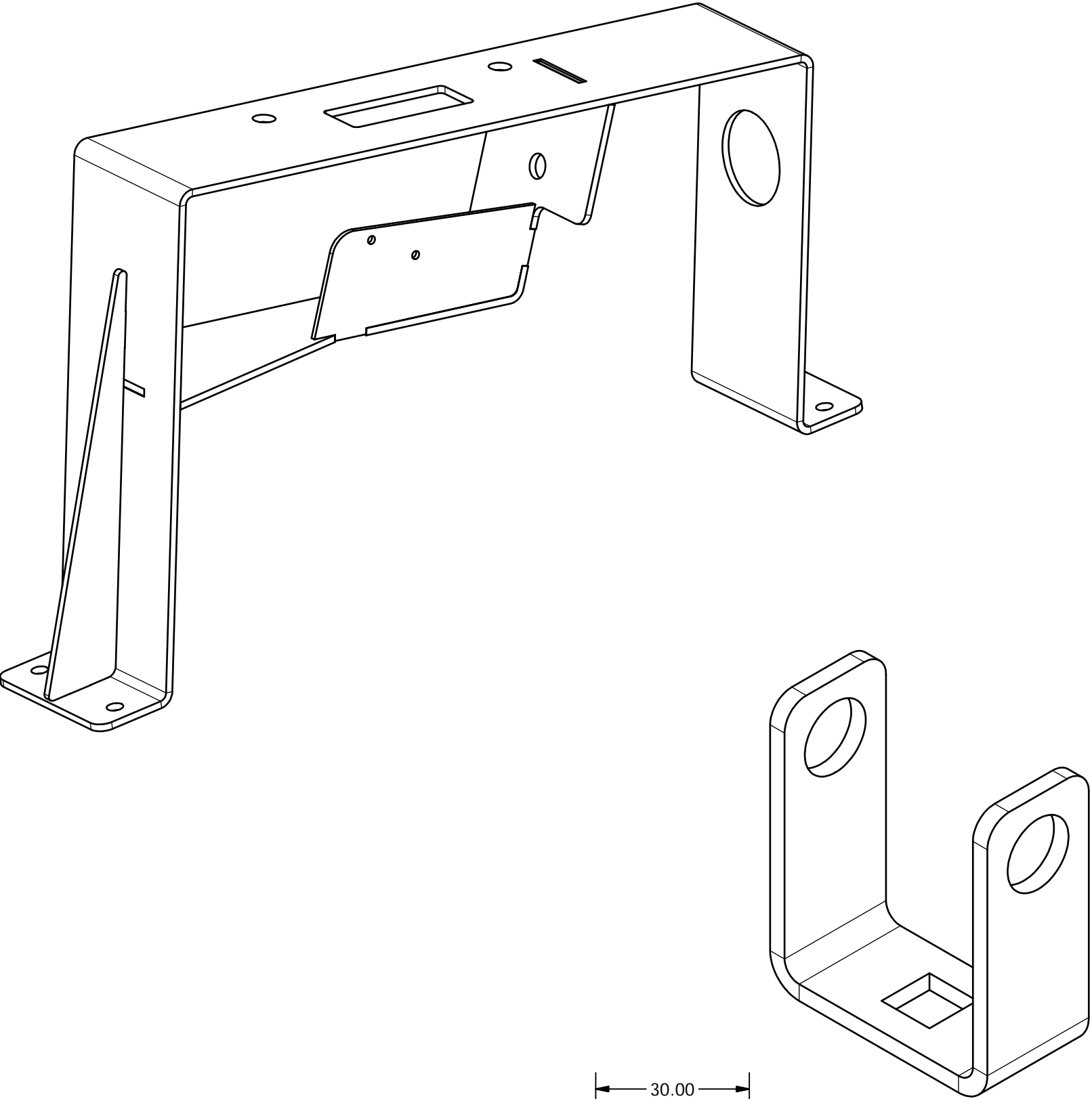


SCALE 1:2

ITEM		QTY	PART NUMBER	DESCRIPTION
1	2		Cojinete IGUS GSM-0809-08	ID Ref: 710 . Cojinete IGUS GSM-0809-08
2	4		DIN 125 - A 3,2	Washer
3	6		DIN 125 - A 8,4	Washer
4	2		DIN 127 - A 3	Spring Washer
5	1		DIN 127 - A 6	Spring Washer
6	1		DIN 603 - M6 x 90	Cup Head Square Neck Bolt
7	2		DIN 9021 - 6,4	Washer
8	2		DIN 912 - M3 x 16	Cylinder Head Cap Screw
9	2		DIN 912 - M8 x 20	Cylinder Head Cap Screw
10	1		DIN 912 - M8 x 45	Cylinder Head Cap Screw
11	2		DIN 934 - M3	Hex Nut
12	1		DIN 934 - M6	Hex Nut
13	3		DIN 985 - M8	Hex Nut
14	1		FM-AUT-V002-MUELLE001	ID Ref: 730 . diametro hilo=2mm; diametro exterior=17mm, l descomprimido=66.2mm, 11 espiras
15	1		FM-AUT-V003-SPOSM002	ID Ref: 854 . Conjunto soldado estructura freno mano
16	1		FM-AUT-V003-SPV002	ID Ref: 855 . Soporte varilla freno de mano. Chapa 2mm
17	1		Freno de mano cincado y negro	ID Ref: 646 . Freno de mano Frida Trade
18	1		Switch freno mano	ID Ref: 645 . Microswitch Contaval CT-760C

DRAWN	Adrián Parro	02/10/2013	Simumak		
CHECKED	Sergio Torremocha	07/10/2013	TITLE		
QA			Planos ensamblaje freno de mano (FM-AUT-03). Bronze ProSauto V04		
MFG					
APPROVED					
			SIZE	DWG NO	REV
			C	FM-AUT-03-ENS03	
			SCALE	SHEET 2 OF 3	

ESTRUCTURA FRENO DE MANO  
CONJUNTO SOLDADO  
1 unidad



FM-AUT-V003-SPOSM002  
SCALE 2 / 3

FM-AUT-V003-SPV002  
SCALE 1 : 1

PARTS LIST		
QTY	PART NUMBER	DESCRIPTION
1	FM-AUT-V003-SPV002	ID Ref: 855 . Soporte varilla freno de mano. Chapa 2mm

Cincado amarillo trivalente

DRAWN	02/10/2013	Simumak		
CHECKED	07/10/2013			
Sergio Torremocha		TITLE		
QA		Planos ensamblaje freno de mano (FM-AUT-03). Bronze ProSauto V04		
MFG				
APPROVED		SIZE	DWG NO	REV
		C	FM-AUT-03-ENS03	
		SCALE	SHEET 3 OF 3	