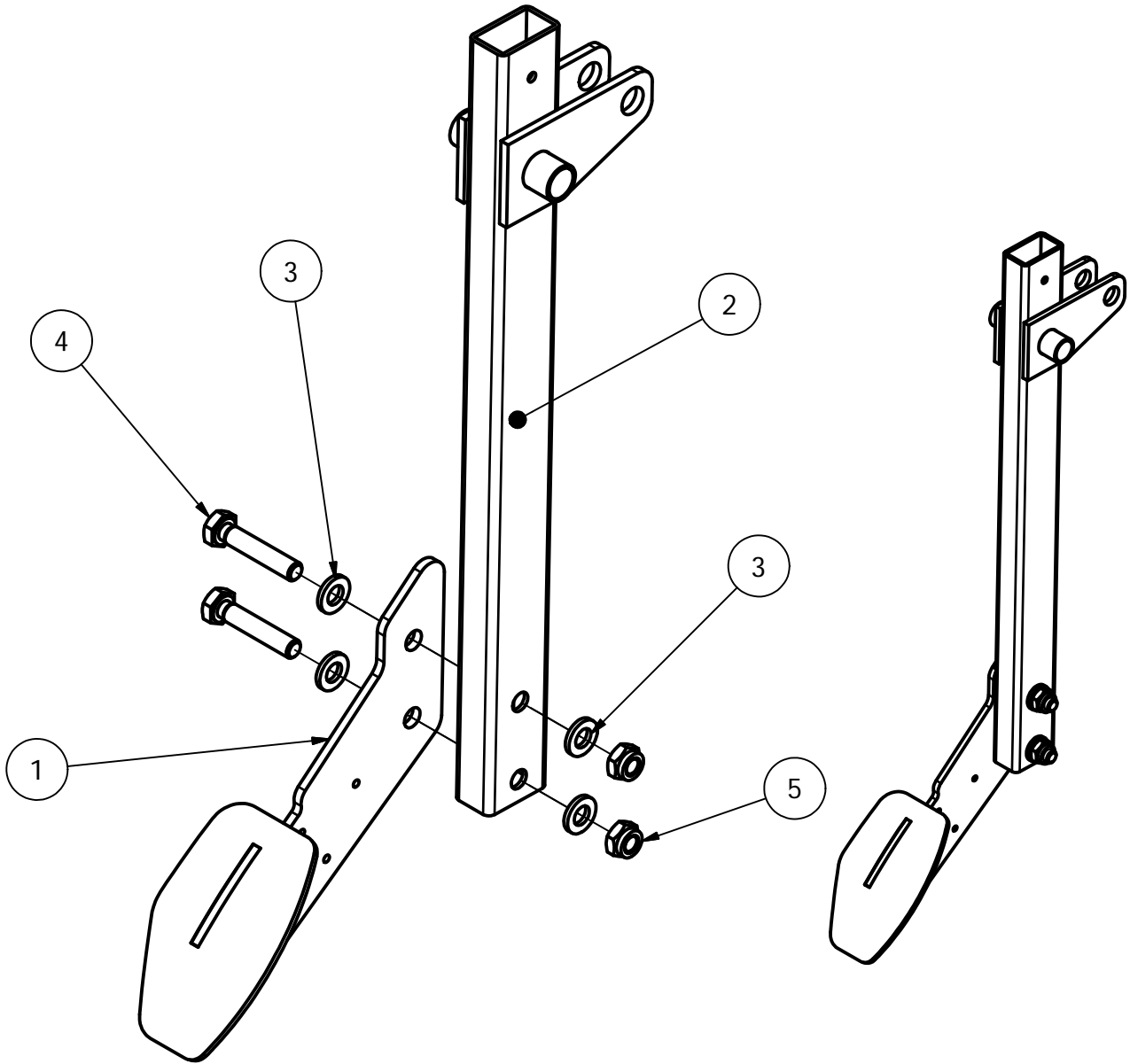
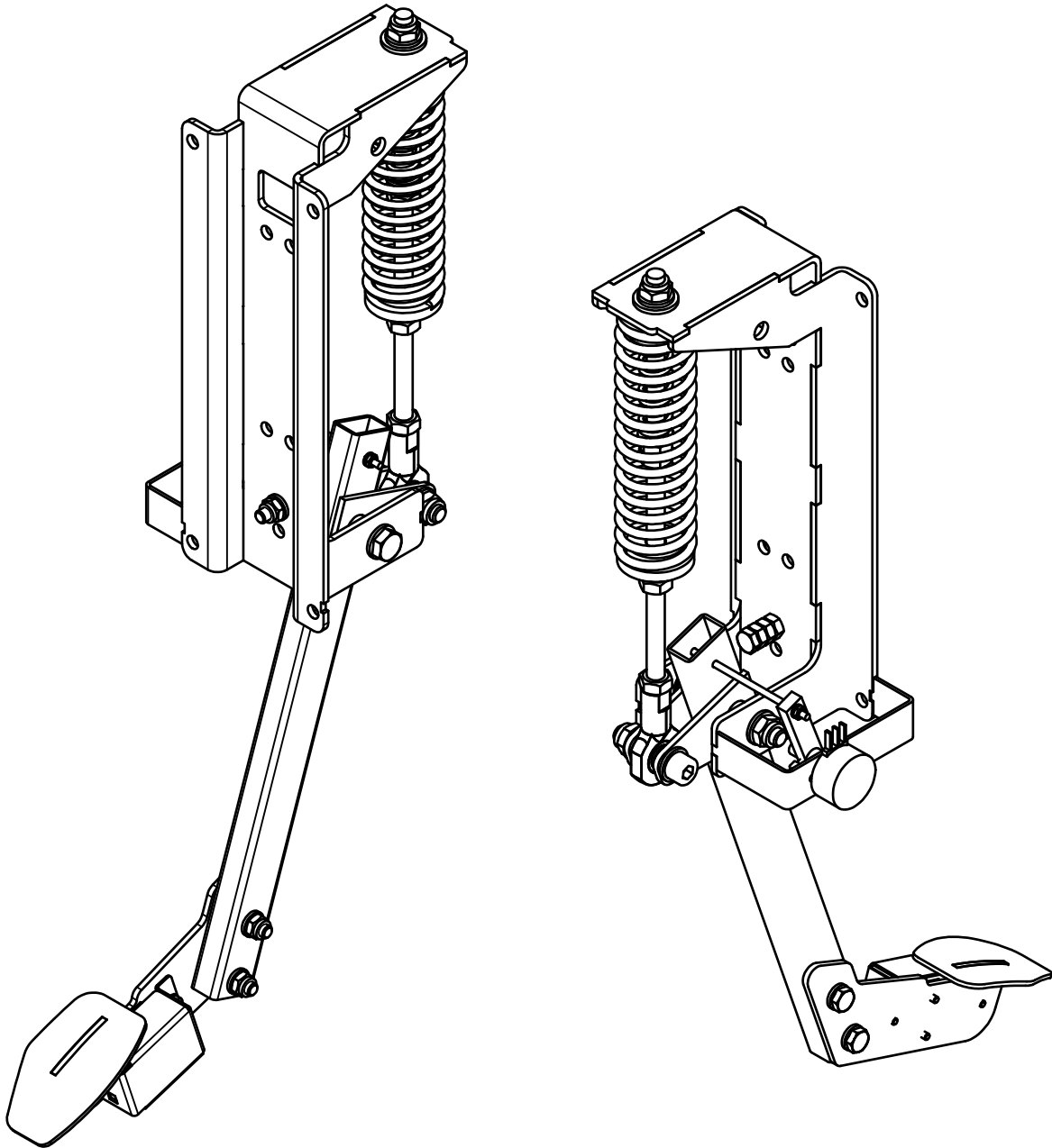




PEDAL DE FRENO



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

| ITEM | QTY | PART NUMBER | DESCRIPTION | ID Ref. |
|------|-----|--------------------|-----------------------|---------|
| 1 | 1 | P-SMT-02-SPF01 | Soldadura Pedal Freno | 1436 |
| 2 | 1 | P-EBTC-V003-STP001 | Brazo de pedal | |
| 3 | 4 | DIN 125 - A 6,4 | Washer | |
| 4 | 2 | DIN 933 - M6 x 30 | Hex-Head Bolt | |
| 5 | 2 | DIN 985 - M6 | Hex Nut | |

NOTA: La posición de las chapas de pedal, a un lado u otro, podrá variar en función de cual sea el mejor ajuste de montaje.

| | | | | |
|---|-------------------------------------|---|------------|----------------|
| SCALE: | Planos Ensamblaje Pedal de freno | DRAWN: Raúl Rodríguez G. | 19/03/2014 | |
|  | | CHECKED: Antonio García | 19/03/2014 | |
|  simumak simulation & training solutions | | DWG NO: SMK_XXXSMT_BRAKEPEDAL | | |
| | | REV | SIZE A3 | SHEET 1 / 2 |
| | | | | |

MONTAJE PEDAL FRENO

| ITEM | QTY | PART NUMBER | DESCRIPTION | ID Ref. |
|------|-----|--------------------------------------|---|---------|
| 1 | 1 | ZNT PHSA8 | Rotula M8x1.25 | 672 |
| 2 | 1 | Potenciometro 5K lineal rot. 1 vueta | BI TECHNOLOGIES/TT ELECTRONICS - P270-DS21R5K (Ref farnell 1418162) | |
| 3 | 1 | Pinza diametro 12-13 mm. | Escobero 12-13 | 729 |
| 4 | 1 | P-SMT-01-APEF02 | Atornillamiento Pedal Embrague y Freno | |
| 5 | 1 | P-EBTC-V004-ESPD001 | Soporte Principal de los Pedales con chapa potenciometro a dcha | 885 |
| 6 | 1 | P-BTC-V004-VRBP001 | Varilla roscada potenciometro M3 longitud 80 mm | 1338 |
| 7 | 1 | P-BTC-V004-MUELLEG001 | M. compresión 124.00x36.00x4.00 Zinc 8 espiras | |
| 8 | 1 | P-BTC-V004-APOT002 | Soporte brazo potenciometro. Chapa 6 mm | 895 |
| 9 | 1 | P-BTC-V003-CAZOLA001 | Cazoleta reposa muelle superior | 894 |
| 10 | 1 | P-BTC-V002-EJE001 | Varilla roscada M8 calidad 8.8 longitud 238mm | 1333 |
| 11 | 1 | P-BTC-V002-CAZOL001 | Cazoleta reposa muelle inferior | 893 |
| 12 | 1 | P-BTC-03-CMPF03 | Caja motor feedback. Chapa 1 mm | 1439 |
| 13 | 1 | FM-AUT-V002-MUELLE001 | D hilo=2mm; D exterior=17mm, l descomprimido=66.2mm, 11 espiras | |
| 14 | 1 | ET-DCM1618FE-057900 | Motor para feedback ET-DCM1618FE-057900 | 633 |
| 15 | 3 | DIN 985 - M8 | Hex Nut | |
| 16 | 1 | DIN 985 - M6 | Hex Nut | |
| 17 | 5 | DIN 934 - M8 | Hex Nut | |
| 18 | 3 | DIN 934 - M6 | Hex Nut | |
| 19 | 2 | DIN 934 - M3 | Hex Nut | |
| 20 | 1 | DIN 933 - M8 x 65 | Hex-Head Bolt | |
| 21 | 1 | DIN 933 - M6 x 30 | Hex-Head Bolt | |
| 22 | 1 | DIN 912 - M8 x 35 | Cylinder Head Cap Screw | |
| 23 | 3 | DIN 912 - M3 x 8 | Cylinder Head Cap Screw | |
| 24 | 2 | DIN 912 - M3 x 6 | Cylinder Head Cap Screw | |
| 25 | 4 | DIN 127 - A 3 | Spring Washer | |
| 26 | 7 | DIN 125 - A 8,4 | Washer | |
| 27 | 1 | DIN 125 - A 6,4 | Washer | |
| 28 | 2 | Cojinete IGUS Clase G GFM-081014-06 | Cojinete IGUS De=10/Di=8/L=6. | 1330 |
| 29 | 2 | Cojinete IGUS Clase G GFM-0810-04 | Cojinete IGUS Clase G GFM-0810-04 | 1329 |
| 30 | 1 | Arandela de goma M8 | Arandela de goma M8 | |

P-SMT-02-EEFRENO02
SCALE 1 : 2

| | | | |
|--------|-------------------------------------|-------------------------------|------------|
| SCALE: | Planos Ensamblaje Pedal de freno | DRAWN: Raúl Rodríguez G. | 19/03/2014 |
| | | CHECKED: Antonio García | 19/03/2014 |
| | | DWG NO: SMK_XXXSMT_BRAKEPEDAL | |
| REV | SIZE | SHEET | |
| | A3 | 2 / 2 | |