

# FANTEK®

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SPARE PARTS MANUAL FOR  
TOP LOAD LIFT SYSTEMS

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MANUAL DE REPUESTOS PARA  
SISTEMAS ELEVADORES DE  
CARGA SUPERIOR

**FOR MODELS:**

FT5023 - FT5023LS

FT6045 - FT7045 - FT8045

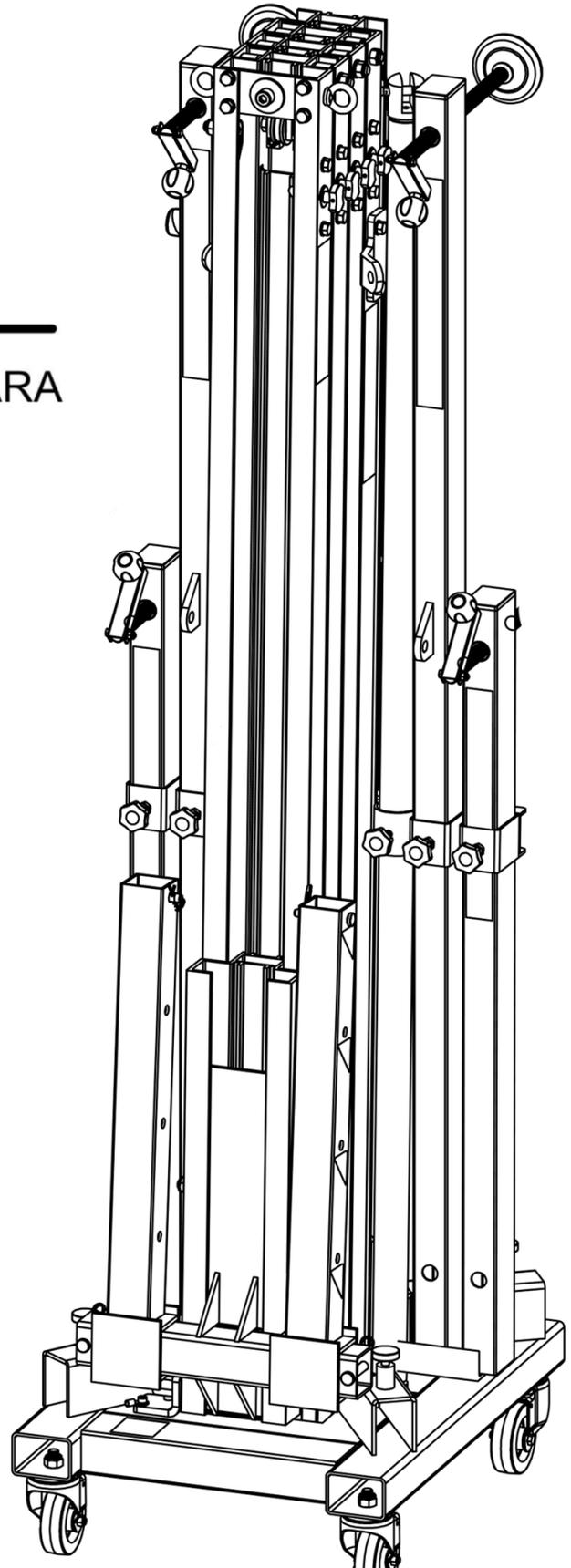
**PARA MODELOS:**

FT5023 - FT5023LS

FT6045 - FT7045 - FT8045



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## INTRODUCCIÓN

A continuación, se incluyen las partes que conforman los recambios de todos los modelos de torre DE CARGA FRONTAL.

NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
1	FT7045, FT6045, FT5023, FT5023LS, FT8045	SETFTOCU01	1	Cuña / wedge 67x19
			1	Tornillo / screw DIN7991 M10X35
			1	Arandela estándar / estándar washer M11
			1	Tuerca / nut DIN985 M10

- **NUM.** indica el número de referencia del dibujo del set
- **MODELO TORRE / TOWER MODEL** indica la torre al que pertenece.
- **REF.** Indica la referencia del set referido a la torre o torres.
- **CANT./QTY y DETALLE/DETALLE** Indica la cantidad y descripción de elementos que comprende el set de la referencia indicada.

## IMPORTANTE

- Para pedir un repuesto sólo es necesario indicar la referencia (REF.) y especificar su cantidad necesaria. Los números que engloban varias piezas simbolizan el pack de piezas que conforman dicho recambio.
- Los repuestos pueden sufrir algún cambio respecto a los dibujos que los representan, pero, a menos que se indique lo contrario, serán totalmente compatibles.
- En muchos de los casos, los repuestos se conforman en sets completos. No se contempla la posibilidad de separar piezas de su conjunto.
- Recuerde que la manipulación y sustitución de estos repuestos están sujetos a su realización por parte de personal cualificado y autorizado. La no observancia de esta norma anularía la garantía.

## INTRODUCTION

Next, the parts that make up the spare parts of all frontal load tower models are included.

NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
1	FT7045, FT6045, FT5023, FT5023LS, FT8045	SETFTOCU01	1	Cuña / wedge 67x19
			1	Tornillo / screw DIN7991 M10X35
			1	Arandela estándar / estándar washer M11
			1	Tuerca / nut DIN985 M10

- **NUM.** Indicates the reference number of the drawing in the set.
- **MODELO TORRE / TOWER MODEL** Indicates the model of the tower which contains this set.
- **REF.** Indicates the reference of the set in the tower or towers.
- **CANT./QTY y DETAIL/DETALLE** Indicate the quantity and description of the elements inside the set of the indicated reference.

## IMPORTANT

- To order a spare, it is only necessary indicating the reference (REF.) and specify the necessary quantity. The numbers that include several pieces symbolize the pack of pieces that make up this spare part.
- In many cases, the spare parts are grouped in complete sets. The possibility of separating pieces from their set is not contemplated.
- Spare parts may suffer some change with respect to the drawings that represent them, but, unless otherwise indicated, they will be fully compatible.
- Remember that the handling and replacement of these parts are subjected to qualified service and authorized personnel. Failure to comply with this rule would void the guarantee.

RECAMBIO BASES / BASES SPARE

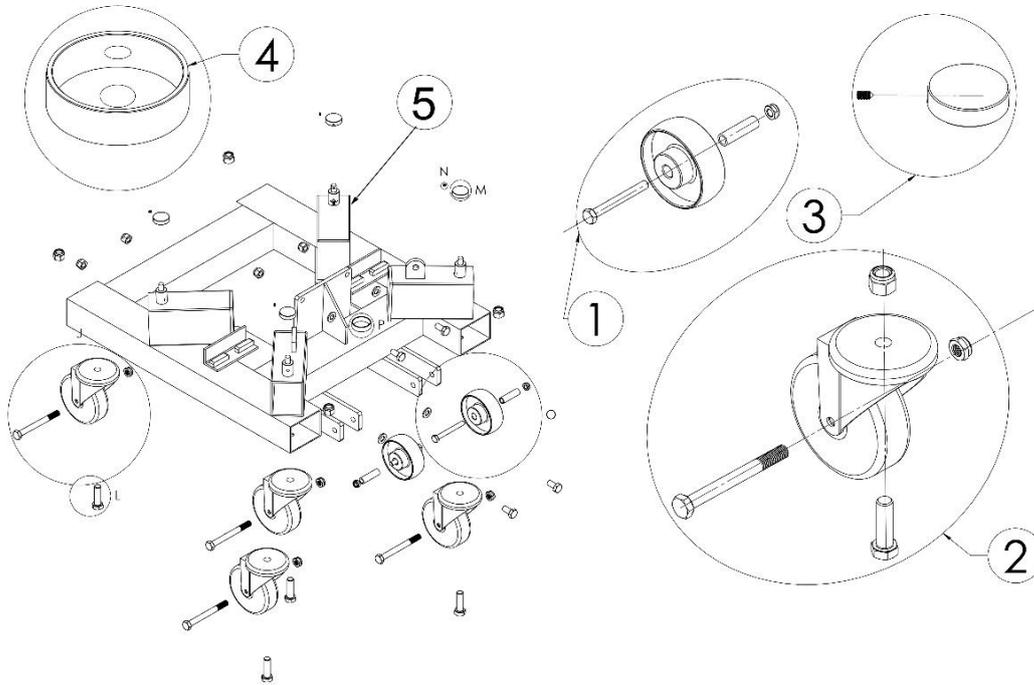


Figure 1

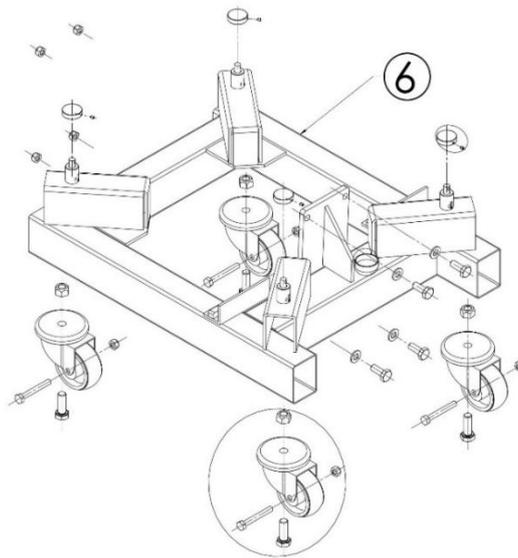
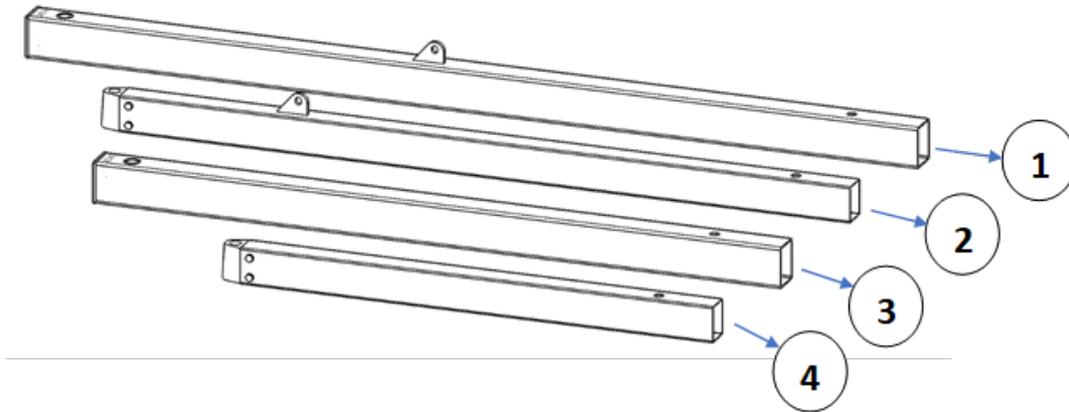


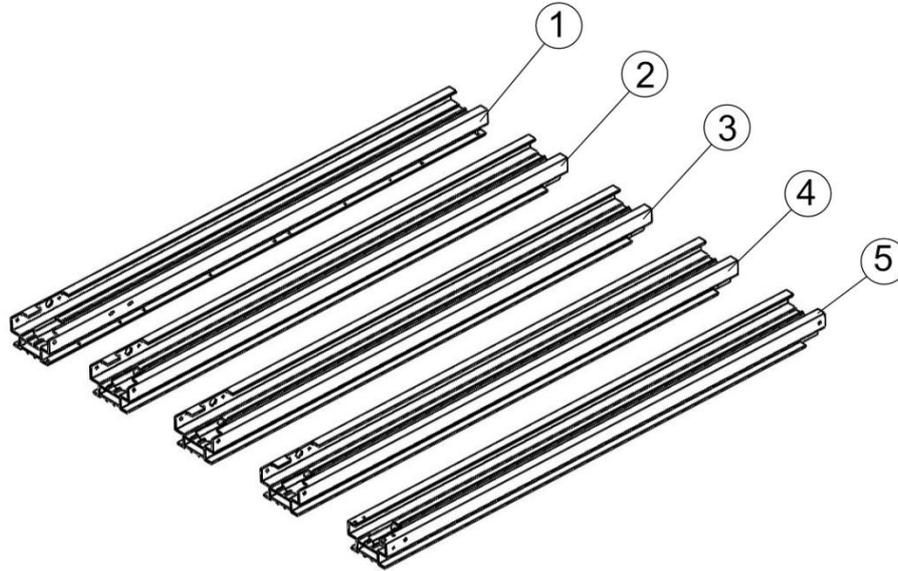
Figure 2

NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
1	FT7045, FT6045	SETFBAAR02	1	Tornillo / screw DIN931 M8x70
			1	Rueda / wheel 80.0/32 NYL LI N
			1	Casquillo adaptador / shell adaptor D10 a D8
			1	Tuerca / nut DIN985 M8
1	FT8045	SETFBAAR03	1	Tornillo / screw DIN931 M8x70
			1	Rueda / wheel 100.0/30 PP N/ GN LI
			1	Casquillo adaptador / shell adaptor D10 a D8
			1	Tuerca / nut DIN985 M8
2	FT7045, FT6045, FT8045	SETFBARU02	1	Tornillo / screw DIN933 M12x35
			1	Rueda / wheel 829.100.1.
			1	Tuerca / nut DIN985 M12
2	FT5023, FT5023LS	SETFBARU03	1	Tornillo / screw DIN933 M12x35
			1	Rueda / wheel 829.80
			1	Tuerca / nut DIN985 M12
3	TODAS / ALL	SETFBAPO01	1	Maneta roja / Red handle
			1	Tornillo prisionero / screw DIN914 M4x10
4	TODAS / ALL	SETFBANI01	1	Nivel de burbuja / spirit level D30x10
5	FT6045, FT7045	SETFBASE01	1	Base L=580, a=520
			4	Tuerca / nut DIN985 M10
			4	Arandela / washer DIN125 M10
			4	Tornillo / screw DIN933 M10x30
5	FT8045	SETFBASE20	1	Base L=705, a=477
			4	Tuerca / nut DIN985 M12
			4	Arandela / washer DIN125 M12
			4	Tornillo / screw DIN933 M12x35
6	FT5023, FT5023LS	SETFBASE12	1	Base L=550, a=440
			4	Tuerca / nut DIN985 M10
			4	Tornillo / screw DIN933 M10x30
			4	Arandela / washer DIN125 M10

**RECAMBIO PATAS / SPINDLE SPARE**


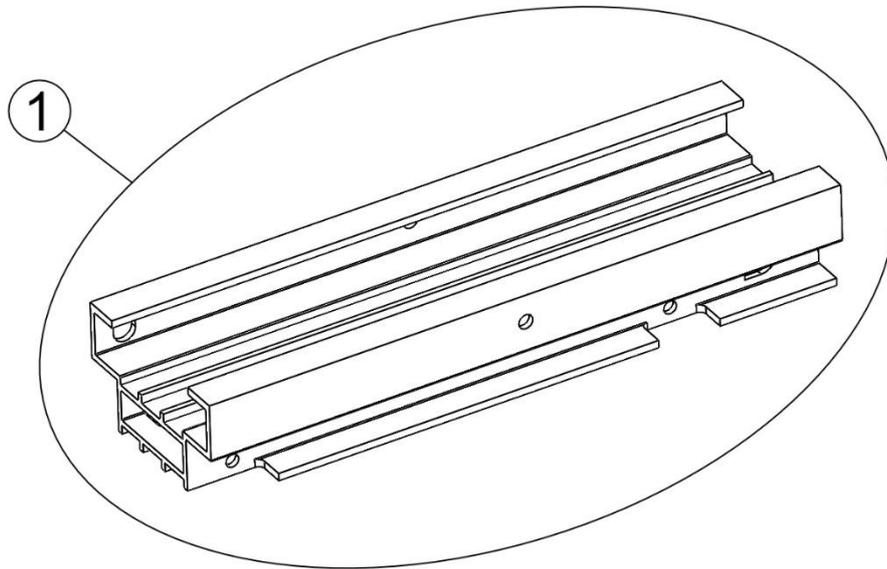
NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
1	FT5023, FT5023LS	SETFPADE01	1	Contera plast. Negra / plastic black cover 40x60
			1	Perfil delantero / frontal profile 60x40x2x 1495 mm
			1	Orejeta / ear PA
			1	Usillo cilindro / cylindrical spindle Ø22x60 M16
2	FT7045	SETFPADE02	1	Perfil delantero / frontal profile 70x50x2x 1430 mm
			1	Orejeta / ear PA
			1	Cabezón de pata / leg head Zamak
			4	Arandela / washer DIN125 M6
			2	Tuerca / nut DIN985 M6
			2	Tornillo / screw DIN931 M6x60
2	FT6045	SETFPADE04	1	Perfil delantero / frontal profile 70x50x2x 1430 mm
			1	Orejeta / ear PA
			1	Cabezón de pata / leg head Zamak
			4	Arandela / washer DIN125 M6
			2	Tuerca / nut DIN985 M6
			2	Tornillo / screw DIN931 M6x60
1	FT8045	SETFPADE10	1	Contera plast. Negra / plastic black cover 80x60
			1	Perfil delantero / frontal profile 80X60X3X1740 mm
			1	Orejeta / ear PA
			1	Usillo cilindro / cylindrical spindle D30x80 M24
3	FT5023, FT5023LS	SETFPATR01	1	Contera plast. Negra / plastic black cover 40x60
			1	Perfil trasero / rear profile 60x40x2x 900 mm
			1	Usillo cilindro / cylindrical spindle Ø22x60 M16
4	FT6045, FT7045	SETFPATR02	1	Perfil trasero / rear profile 70x50x2x 925 mm
			1	Cabezón de pata / leg head Zamak
			2	Arandela / washer DIN125 M6
			2	Tuerca / nut DIN985 M6
			2	Tornillo / screw DIN931 M6x60
3	FT8045	SETFPATR07	1	Contera plast. Negra / plastic black cover 80x60
			1	Perfil trasero / rear profile 80X60X3X1340 mm
			1	Usillo cilindro / cylindrical spindle D30x80 M24

# RECAMBIO PERFILES ESTRUCTURALES / STRUCTURALS PROFILES SPARE



NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
1	FT5023, FT5023LS	SETFTRIN03	1	Perfil inicial / base profile 1650 mm
	FT7045	SETFTRIN02	1	Perfil inicial / base profile 1850 mm
	FT6045	SETFTRIN08	1	Perfil inicial / base profile 1650 mm
2	FT5023, FT5023LS	SETFTRME203	1	Perfil intermedio 2 / intermediate 2 profile 1650 mm
	FT7045	SETFTRME202	1	Perfil intermedio 2 / intermediate 2 profile 1850 mm
	FT6045	SETFTRME208	1	Perfil intermedio 2 / intermediate 2 profile 1650 mm
3	FT5023, FT5023LS	SETFTRME303	1	Perfil intermedio 3 / intermediate 3 profile 1650 mm
	FT7045	SETFTRME302	1	Perfil intermedio 3 / intermediate 3 profile 1850 mm
	FT6045	SETFTRME308	1	Perfil intermedio 3 / intermediate 3 profile 1650 mm
4	FT7045	SETFTRME402	1	Perfil intermedio 4 / intermediate 4 profile 1850 mm
	FT6045	SETFTRME408	1	Perfil intermedio 4 / intermediate 4 profile 1650 mm
5	FT5023, FT5023LS	SETFTRFI09	1	Perfil final / final profile 1650 mm
	FT7045	SETFTRFI02	1	Perfil final / final profile 1850 mm
	FT6045	SETFTRFI08	1	Perfil final / final profile 1650 mm
1	FT8045	SETFTRAM01	1	Perfil intermedio 1 / intermediate 1 profile 1945 mm
2		SETFTRAM02	1	Perfil intermedio 2 / intermediate 2 profile 1945 mm
3		SETFTRAM03	1	Perfil intermedio 3 / intermediate 3 profile 1945 mm
4		SETFTRAM04	1	Perfil intermedio 4 / intermediate 4 profile 1945 mm
5		SETFTRAM05	1	Perfil intermedio 5 / intermediate 5 profile 1945 mm
6		SETFTRAM06	1	Perfil intermedio 6 / intermediate 6 profile 1945 mm

RECAMBIO PERFIL CARRO / SLEEVE BLOCK PROFILE SPARE



NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
1	FT5023, FT5023LS	SETFTRCA07	1	Perfil carro / sleeve block profile 515 mm
	FT7045, FT6045	SETFTRCA02	1	Perfil carro / sleeve block profile 515 mm
	FT8045	SETFRAM00	1	Perfil carro / sleeve block profile 705 mm

# RECAMBIO TOPES INTERIORES / INTERNAL STOPS SPARE

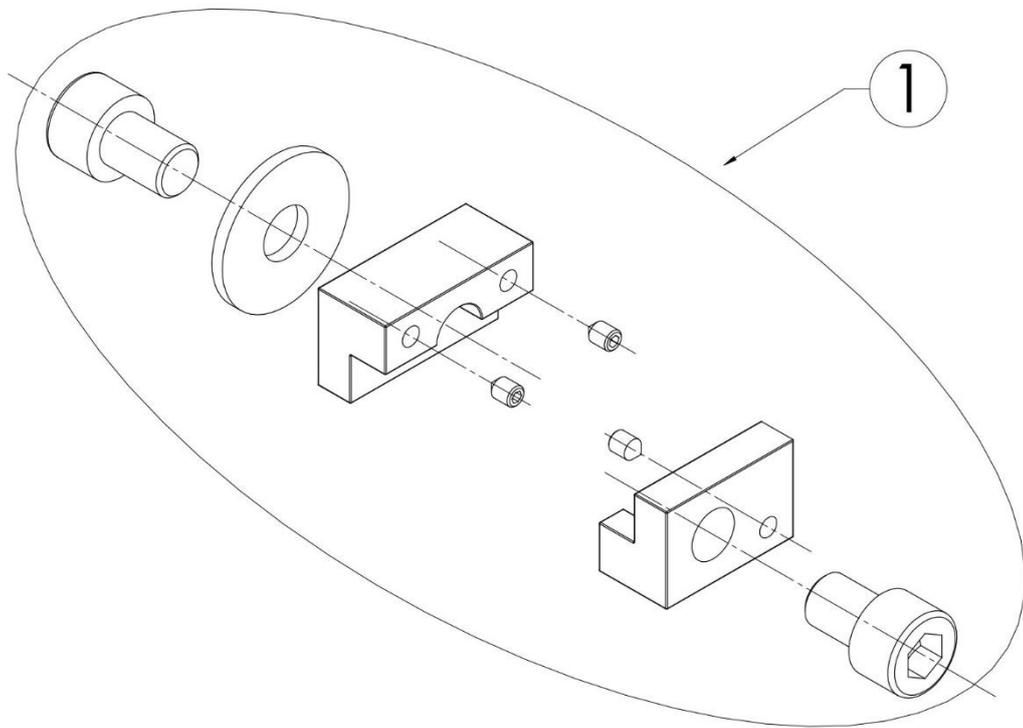
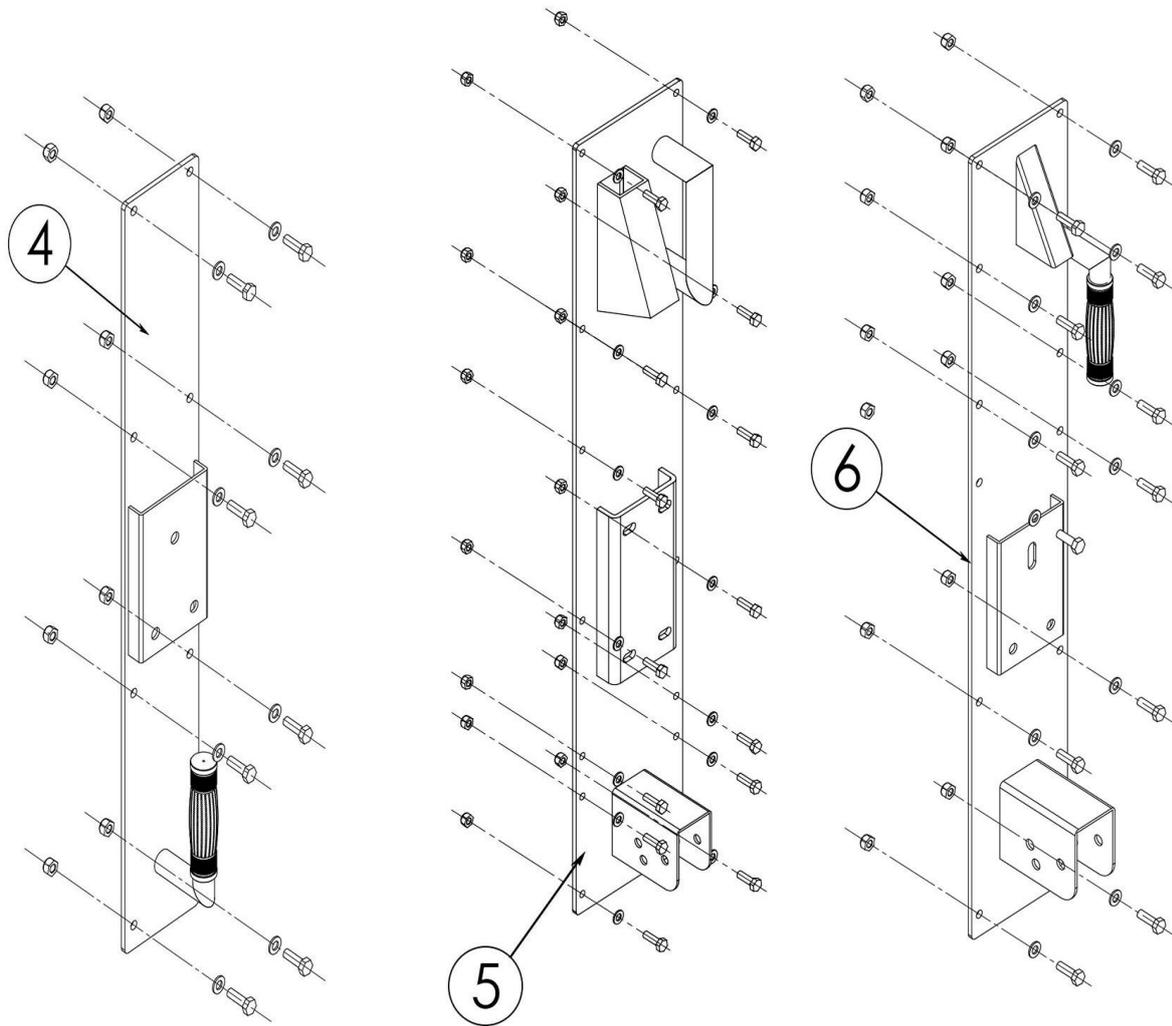


Figure 3

NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
1	FT7045, FT6045, FT5023, FT5023LS	SETFTOSU02	1	Tope superior / up stop
			3	Tornillo prisionero / screw DIN914 M4X6
			1	Arandela / washer DIN9021 M10
			2	Tornillo / screw DIN912 M10X14
			1	Tope inferior / down stop
1	FT8045	SETFTOSU05	1	Tope superior / up stop
			3	Tornillo prisionero / screw DIN914 M4X6
			1	Arandela / washer DIN125 M10
			2	Tornillo / screw DIN912 M10X14
			1	Tope inferior / down stop

## RECAMBIOS PLACA CABESTRANTE / WINCH PLATE SPARE



NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
4	FT5023, FT5023LS	SETFCAPL05	1	Placa mástil / Mast plate
			1	Plancha cabrestante/ winch plate
			6	Tornillo / screw DIN933 M8X25
			6	Tuerca / nut DIN985 M8
			6	Arandela / washer DIN125 M8
			1	Asa / handgrip
			1	Manguito negro / Bkck sleeve
6	FT7045	SETFCAPL07	1	Placa mástil / Mast plate
			1	Plancha cabrestante/ winch plate
			12	Tornillo / screw DIN933 M8X25
			12	Tuerca / nut DIN985 M8
			12	Arandela / washer DIN125 M8
			1	Nariz cubrepoleas / nose covers pulleys
			1	U para volantes / u for steering wheels
			1	Asa / handgrip
6	FT6045	SETFCAPL08	1	Manguito negro / Bkck sleeve
			1	Placa mástil / Mast plate
			1	Plancha cabrestante/ winch plate
			10	Tornillo / screw DIN933 M8X25
			10	Tuerca / nut DIN985 M8
			10	Arandela / washer DIN125 M8
			1	Nariz cubrepoleas / nose covers pulleys
			1	U para volantes / u for steering wheels
5	FT8045	SETFCAPL13	1	Asa / handgrip
			1	Manguito negro / Bkck sleeve
			1	Placa mástil / Mast plate
			1	Plancha cabrestante/ winch plate
			12	Tornillo / screw DIN933 M8X25
			13	Tuerca / nut DIN985 M8
			12	Arandela / washer DIN125 M8
			1	Nariz cubrepoleas / nose covers pulleys
1	U para volantes / u for steering wheels			
1	Asa / handgrip			

## RECAMBIO POLEA / PULLEY SPARE

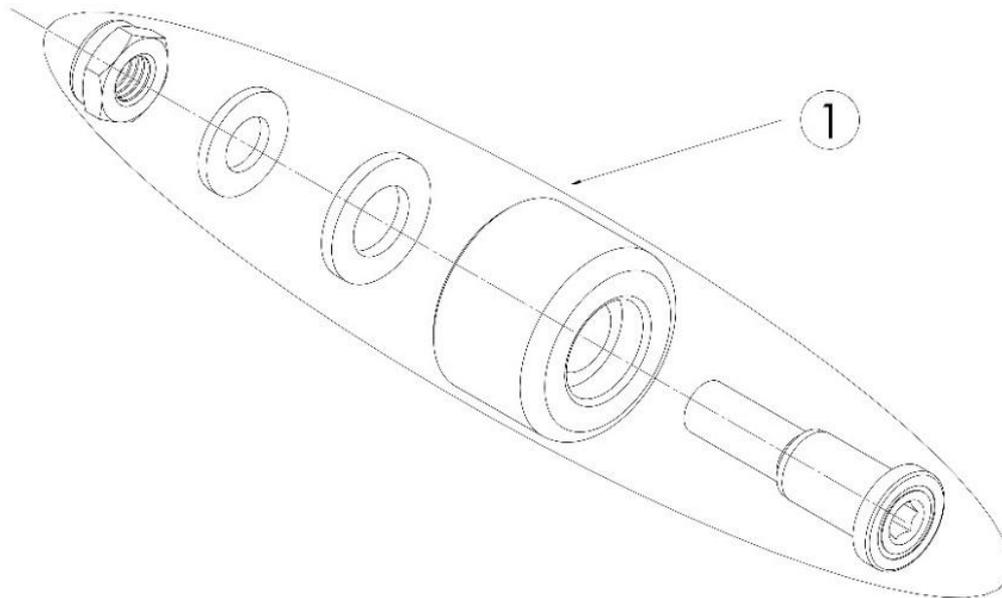


Figure 4

NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
1	FT6045	SETFPODE01	1	Polea plástico técnico / plastic pulley
			1	Tornillo especial / especial screw
			1	Tuerca / nut DIN985 M10
			1	Arandela / washer DIN125 M10
			1	Arandela / washer DIN125 M12
			1	Arandela especial / special washer M12x0,5
			1	Arandela especial / special washer M12x1
1	FT5023, FT7045, FT5023LS	SETFPODE04	1	Polea plástico técnico / plastic pulley
			1	Tornillo especial / especial screw
			1	Tuerca / nut DIN985 M10
			1	Arandela especial / special washer M12 x0,5
			1	Arandela especial / special washer M12 x1
			1	Arandela / washer DIN125 M10
1	FT8045	SETFPODE07	1	Polea plástico técnico / plastic pulley
			1	Tornillo especial / especial screw
			1	Tuerca / nut DIN985 M12
			1	Arandela / washer DIN125 M12
			1	Arandela especial / special washer M12x0,5

# RECAMBIOS RUEDA TRANSPORTE VOLANTE HORIZONTAL / HORIZONTAL TRANSPORT WHEEL SPARE

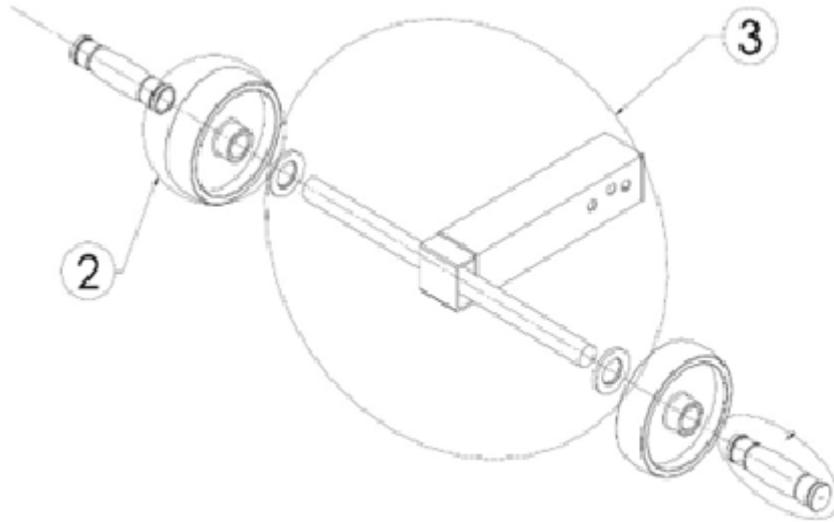


Figure 5

NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
2	FT7045, FT6045, FT8045	SETFVORU01	2	Rueda / wheel Ref.800.125.0/36.NYL ø23
3	FT7045, FT6045, FT8045	SETFVOTR01	1	Soporte transporte horizontal / horizontal transport support
			2	Manguito de goma negra / black rubber handle
			2	Arandela / washer DIN125 M24
			1	Pasador en R / R form pin
			1	Pasador Fantek largo / Fantek large pin
			1	Tuerca / nut DIN985 M10
			1	Tornillo/ screw DIN931 M10x70

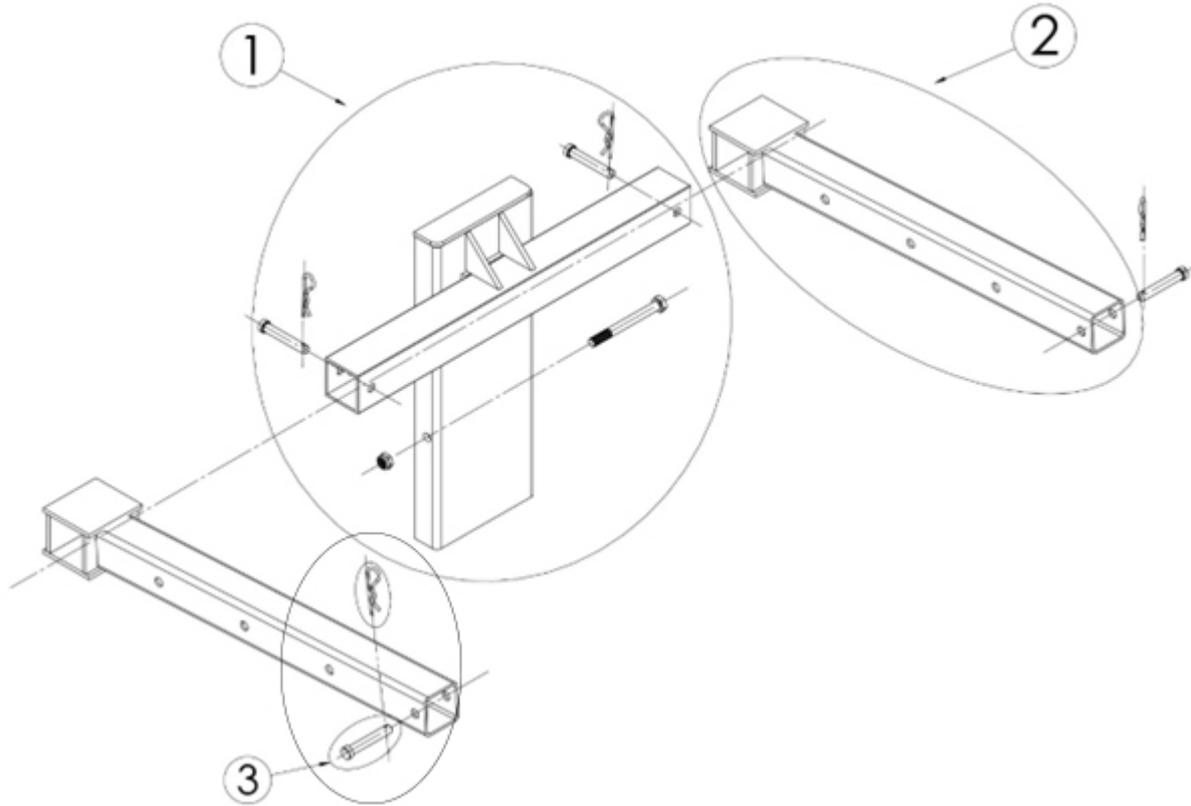
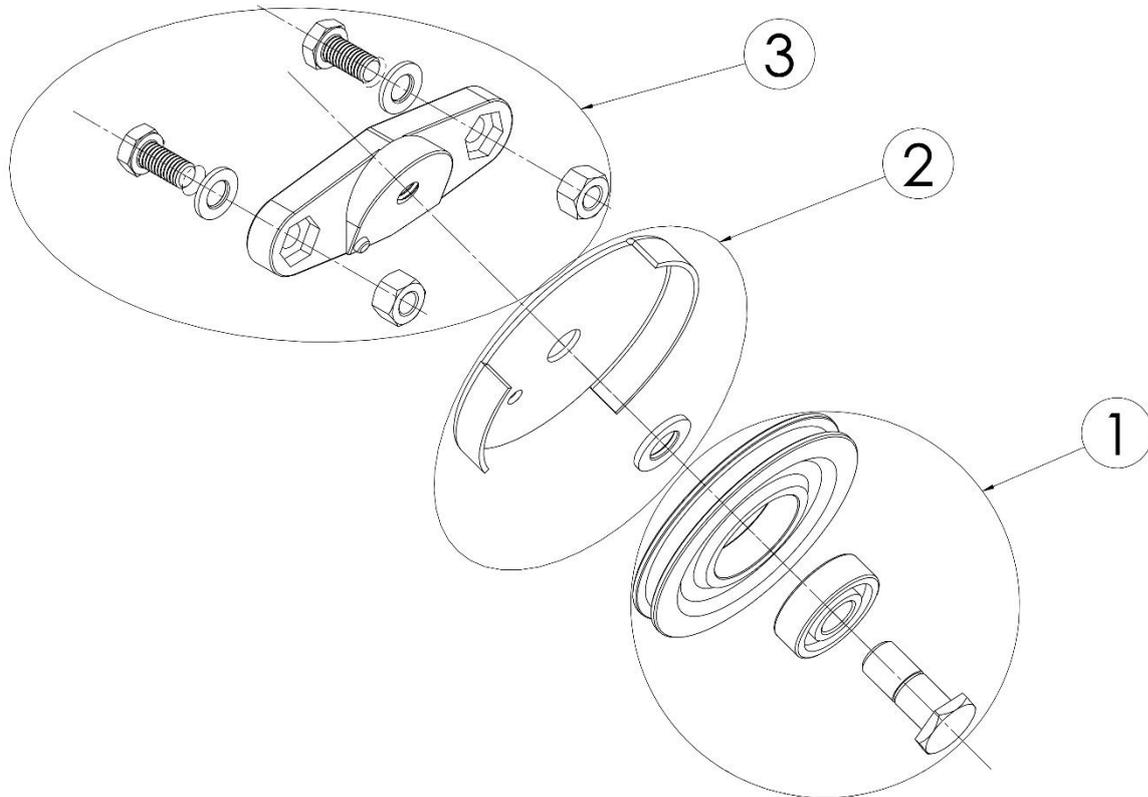
**RECAMBIO SOPORTE CUERNOS / FORKS SUPPORT SPARE**


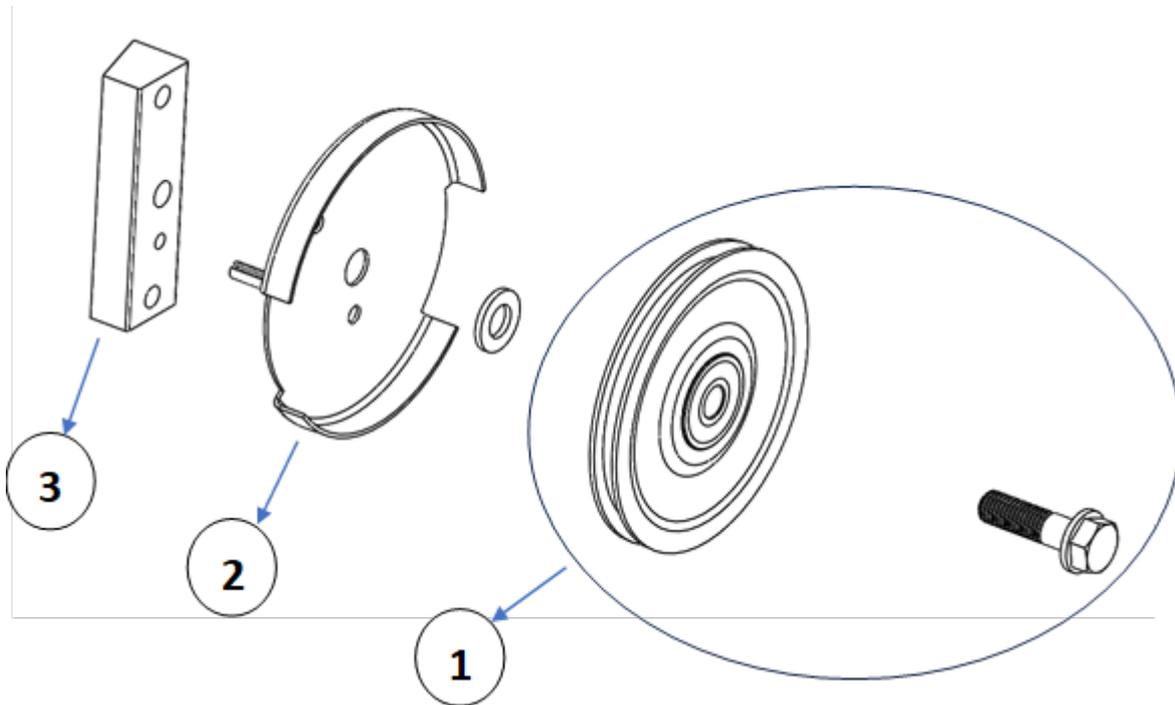
Figure 6

NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
1	FT6045, FT7045	SETFCAHI01	1	Soporte para cuernos / horn support
			1	Tornillo / screw DIN931 M10X170
			1	Tuerca / nut DIN985 M10
1	FT5023	SETFCAHI03	1	Soporte para cuernos / horn support
			1	Tornillo / screw DIN931 M10X140
			1	Tuerca / nut DIN985 M10
1	FT8045	SETFCAHI09	1	Soporte para cuernos / horn support
			1	Tuerca / nut DIN985 M14
			1	Tornillo / screw DIN931 M14X220
			1	Arandela / washer DIN125 M14
1	FT5023LS	SETFCAHI10	1	Soporte para cuernos / horn support
2	FT6045, FT7045	SETFCUER02	1	Cuerno adaptado / horn adapted 50x50x3x600 mm
2	FT5023, FT6520	SETFCUER04	1	Cuerno adaptado / horn adapted 50x50x3x500 mm
2	FT8045	SETFCUER08	1	Cuerno adaptado / horn adapted 70x40x4x850 mm
3	TODAS / ALL	SETFPSCI02	1	Pasador / pin Ø10x68
			1	Pasador en R / R pin Ø2
3	FT8045	SETFPSCI04	1	Pasador / pin Ø10x90
			1	Pasador en R / R pin Ø2

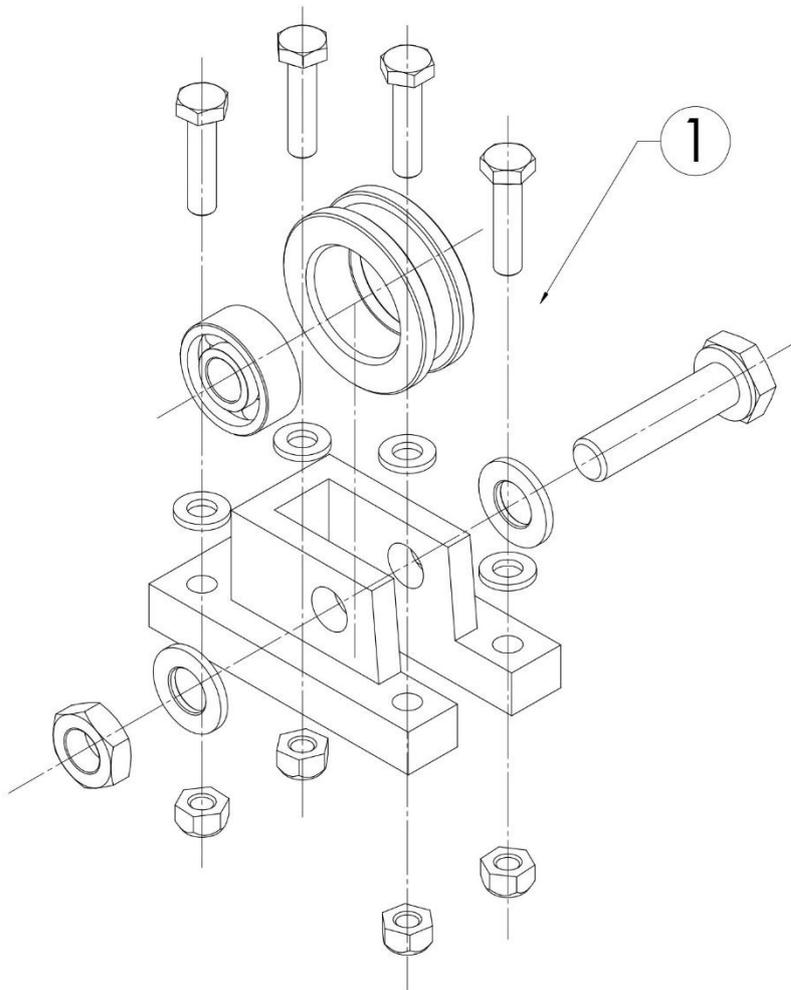
## RECAMBIO CONJUNTO POLEA PERFIL INTERNO / SPARE SET PULLEY INTERNAL PROFILE



NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
1	FT6045, FT7045	SETFPOIN01	1	Polea / pulley Ø80x10
			1	Rodamiento / bearing DIN6201 2RS
			1	Tornillo especial / screw especial
2	FT6045, FT7045	SETFPOCU01	1	Cubre poleas / pulley protection Ø80
			1	Arandela / washer DIN125 M10
3	FT6045, FT7045	SETFPOSO01	1	Porta polea / pulley support PRT78
			2	Tuerca / nut DIN985 M8
			2	Arandela / washer DIN125 M8
			2	Tornillo / screw DIN933 M8X20



NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
1	FT8045	SETFPOIN16	1	Polea / pulley 117x12.2 eje D12
			1	Rodamiento / bearing DIN6201 2RS
			1	Pasador elastico / Elastic pin DIN 1481 M6X16
			1	Tornillo / screw DIN7984 M10x25
2	FT8045	SETFPOCU02	1	Cubre poleas / pulley protection Ø120
			1	Tornillo / screw DIN931 M12x45
3	FT8045	SETFPOSO02	1	Porta polea / pulley support PRT78
			2	Arandela / washer DIN125 M10
			2	Tornillo / screw Din912 m10x25



NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
1	FT5023, FT5023LS	SETFPOIN03	1	Polea / pulley $\varnothing 42 \times 15$
			1	Rodamiento / bearing 6000 ZZ
			1	Tuerca / nuts DIN936 M10
			2	Arandela / washers DIN125 M10
			1	Tornillo / screw DIN931 M10X40
			4	Arandela / washers DIN125 M6
			4	Tornillo / screw DIN933 M6X25
			4	Tuerca / nuts DIN985 M6
			1	Portapoleas / pulley carrier

RECAMBIO CONJUNTO POLEA TRAMO BASE / SET PULLEY BASE PROFILE  
SPARE

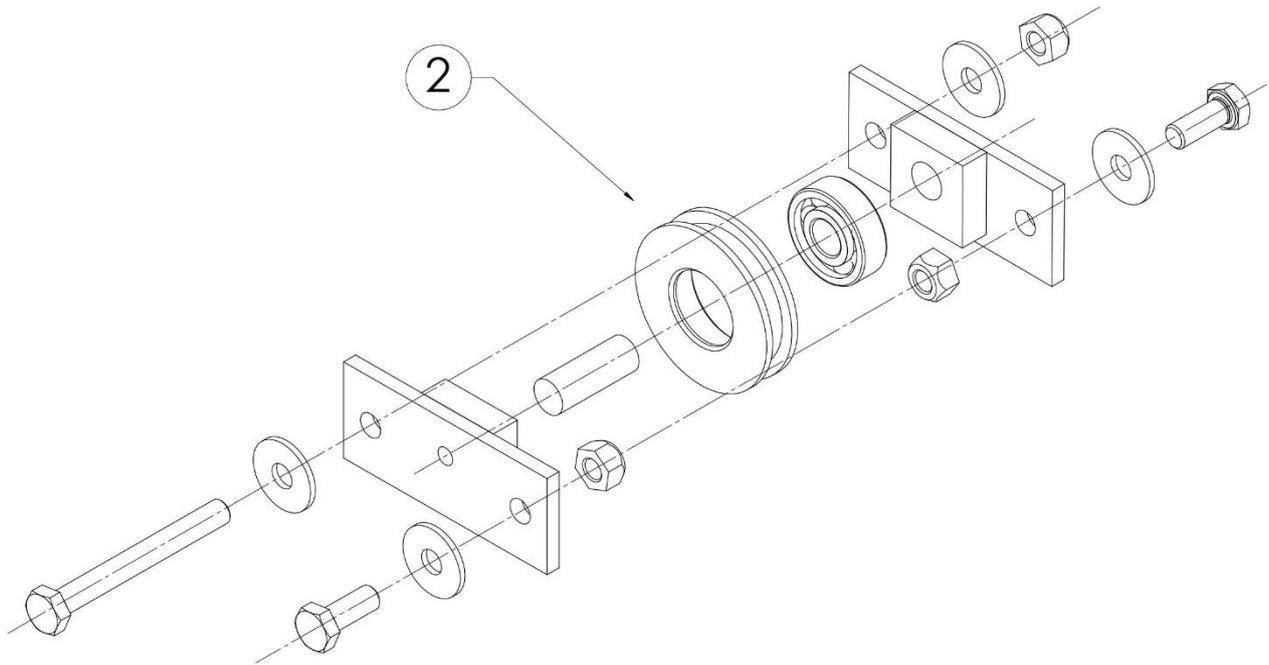
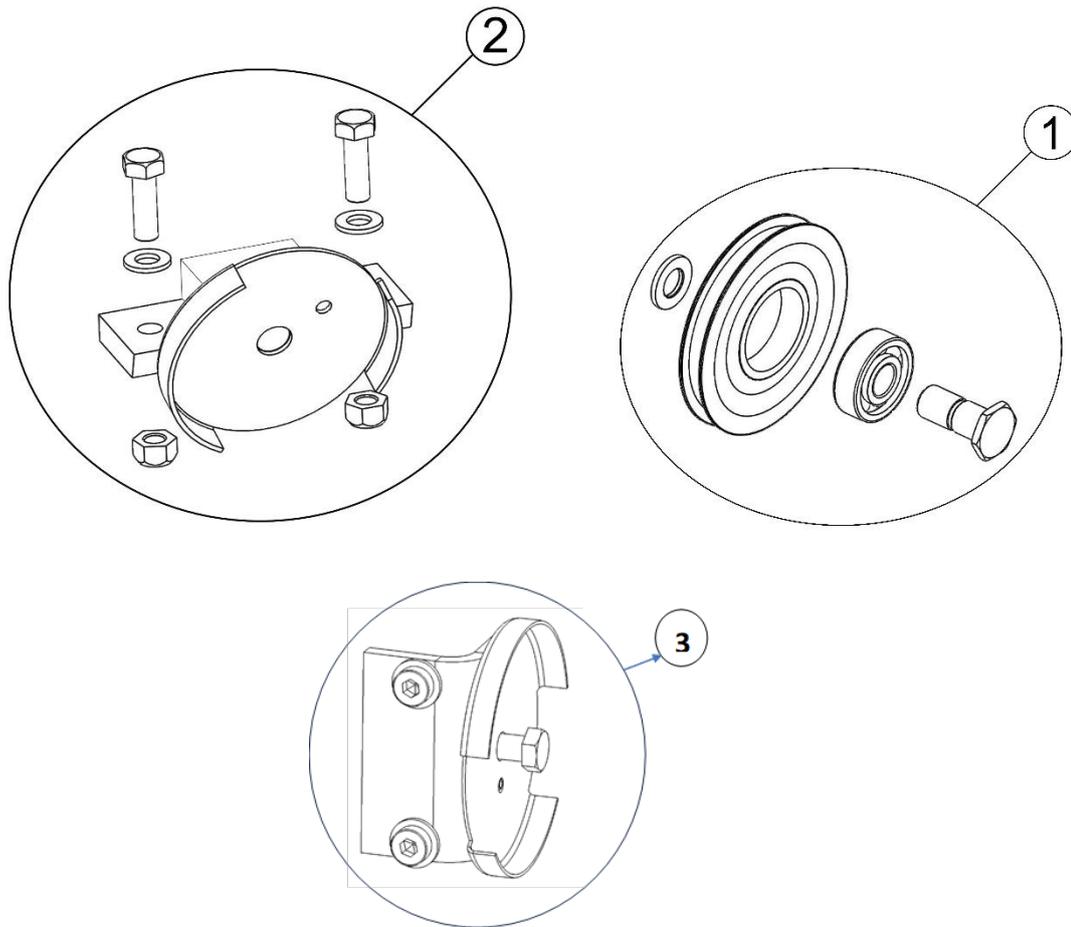


Figure 7

NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
2	FT5023, FT5023LS	SETFPOIN06	1	Polea / pulley Ø55
			1	Rodamiento / bearing 6201 2RS Ø12
			3	Tuerca / nut DIN985 M8
			1	Eje/axis Ø12x32
			1	Tornillo / screw DIN933 M8X70
			4	Arandela / washer DIN9021 M8
			2	Tornillo / screw DIN933 M8X20
			2	Soporte polea / pulley support
			2	Tuerca / nut DIN934 M8
			2	Tuerca / nut DIN934 M8



NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
1	FT6045, FT7045	SETFPOBA01	1	Polea / pulley Ø80x10
			1	Rodamiento / bearing DIN6201 2RS
			1	Tornillo / screw especial
			1	Arandela especial /washer M12x1
2	FT6045, FT7045	SETFPOSO03	1	Porta polea tramo base
			2	Tuerca / nut DIN985 M8
			2	Arandela / washer DIN125 M8
			2	Tornillo / screw DIN933 M8X25
1	FT8045	SETFPOBA02	1	Polea / pulley 117x12.2 eje D12
			1	Rodamiento / bearing DIN6201 2RS
			1	Pasador elástico / elastic pin DIN1481 3X10
			1	Tornillo / screw DIN931 M12X45
3	FT8045	SETFPOSO04	1	Porta polea tramo base
			1	Cubre polea / Cover pulley
			2	Arandela / washer DIN125 M8
			3	Tuerca / nut DIN936 M12
			2	Tornillo / screw DIN7984 M12x25

## RECAMBIO MOSQUETÓN PERFIL TRAMO FINAL / SAFETY LOCK FINAL PROFILE SPARE

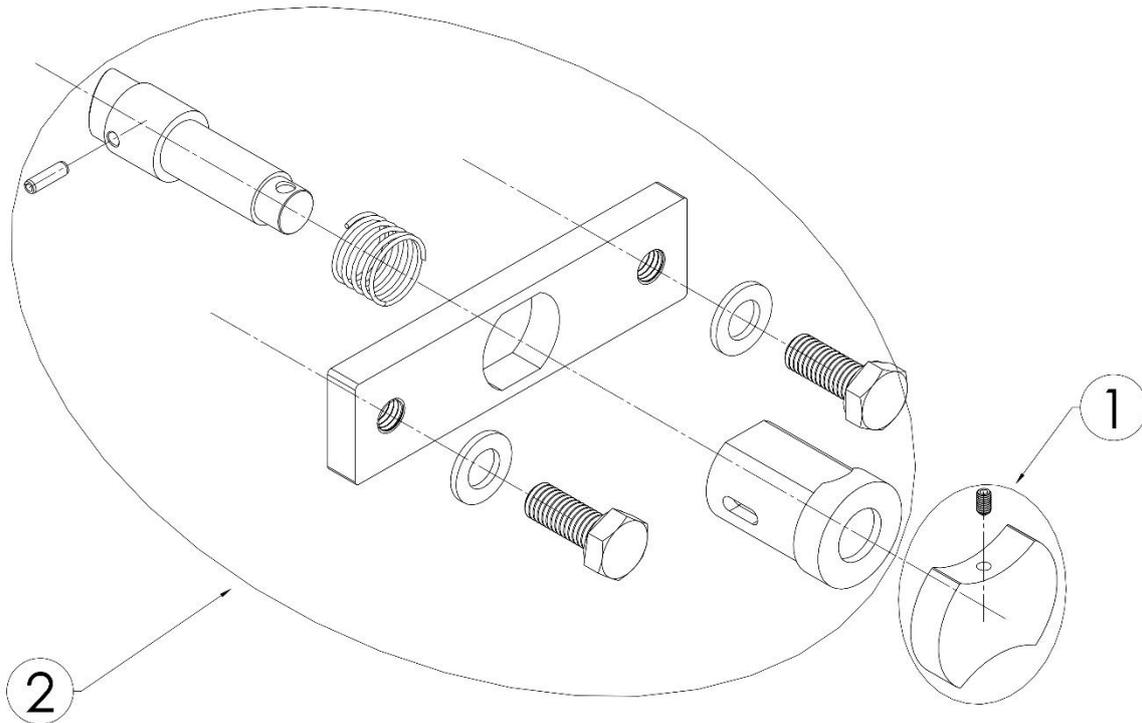


Figure 8

NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
1	TODAS / ALL	SETFMOMA01	1	Maneta roja mosquetón perfil / red handle profile
			1	Tornillo prisionero / screw DIN914 M4X6
2	FT5023, FT6045, FT7045, FT5023LS	SETFMOP201	1	Mosquetón pequeño / small carabiner
			2	Tornillo / screw DIN933 M8X16
			2	Arandela / washer DIN125 M8
2	FT8045	SETFMOFI03	1	Tornillo prisionero / screw DIN914 M4x6
			2	Tornillo / screw DIN933 M8X16
			2	Arandela / washer DIN125 M8
			1	Mosquetón grande recto (ple+casq) / big carabiner
			1	Muelle / dock
			1	Macho del mosquetón / security pin
			1	Pasador elástico / elastic pin DIN1481 3X10

## RECAMBIO MOSQUETÓN PERFIL / PROFILE SAFETY LOCK SPARE

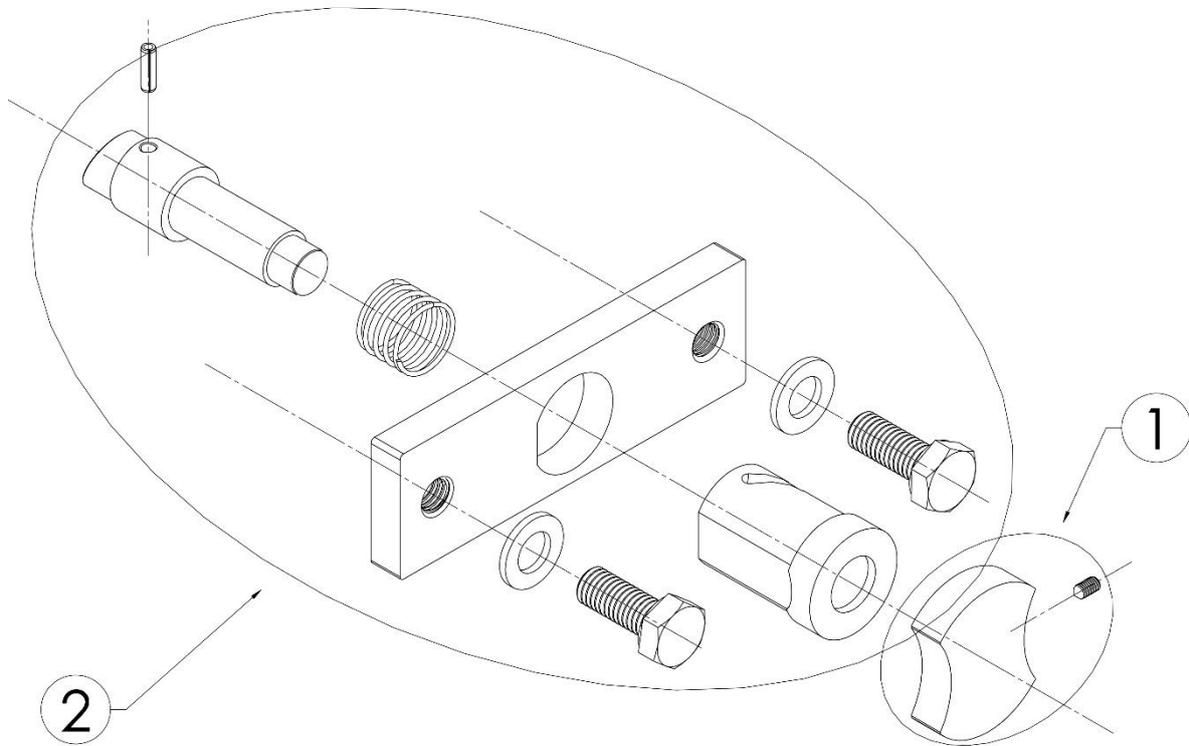


Figure 9

NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
1	TODAS / ALL	SETFMOMA01	1	Maneta roja mosquetón perfil / red handle profile
			1	Tornillo prisionero / screw DIN914 M4X6
2	FT5023, FT6045, FT7045, FT5023LS	SETFMOP301	1	Mosquetón pequeño / small carabiner
			2	Tornillo / screw DIN933 M8X16
			2	Arandela / washer DIN125 M8
2	FT8045	SETFMOP301	1	Tornillo prisionero / screw DIN914 M4x6
			2	Tornillo / screw DIN933 M8X16
			2	Arandela / washer DIN125 M8
			1	Mosquetón grande (ple+casq) / big carabiner
			1	Muelle / dock
			1	Macho del mosquetón / security pin
			1	Pasador elástico / elastic pin DIN1481 3X10

## RECAMBIO MOSQUETON DE SEGURIDAD DE EL CARRO / SLEEVE BLOCK SAFETY LOCK SPARE

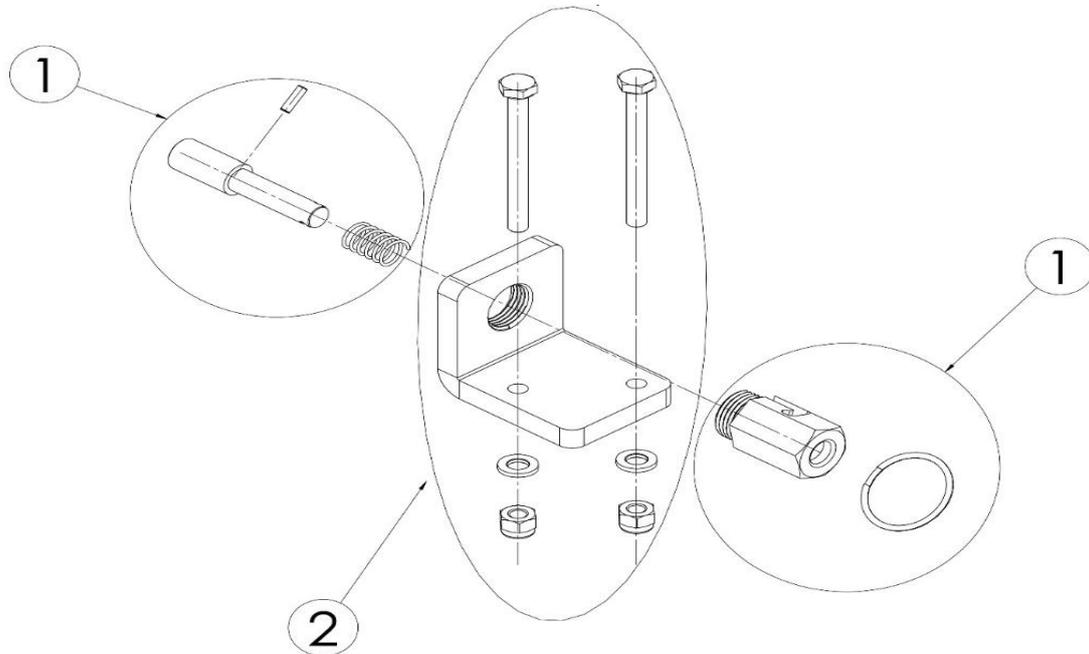


Figure 10

NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
1	FT5023, FT6045, FT7045, FT5023LS, FT8045	SETFMOSB01	1	Anilla llavero/ ring
			1	Casquillo roscado hexagonal / screwed cap
			1	Muelle / dock
			1	Macho del mosquetón / security pin
			1	Pasador elástico / elastic pin DIN1481 3X10
2	FT6045, FT7045	SETFMOSB02	1	Pletina mosquetón base en L / base L platen
			2	Tornillo / screw DIN931 M6X80
			2	Arandela / washer DIN125 M6
			2	Tuerca / nut DIN985 M6
			1	Arandela / washer DIN6798 M6
2	FT5023, FT5023LS	SETFMOSB05	1	Pletina mosquetón de la base / base platen
			1	Arandela / washer DIN127B M6
			2	Tuerca / nut DIN985 M6
			2	Tornillo / screw DIN912 M6x25
			1	Toma de tierra / ground pin M6
2	FT8045	SETFMOSE01	1	Pletina mosquetón base en L / base L platen
			1	Toma de tierra / ground pin M6
			2	Tornillo / screw DIN933 M6x25
			2	Tuerca / nut DIN985 M6

# RECAMBIO PORTA PATAS / LEG CARRIER SPARE

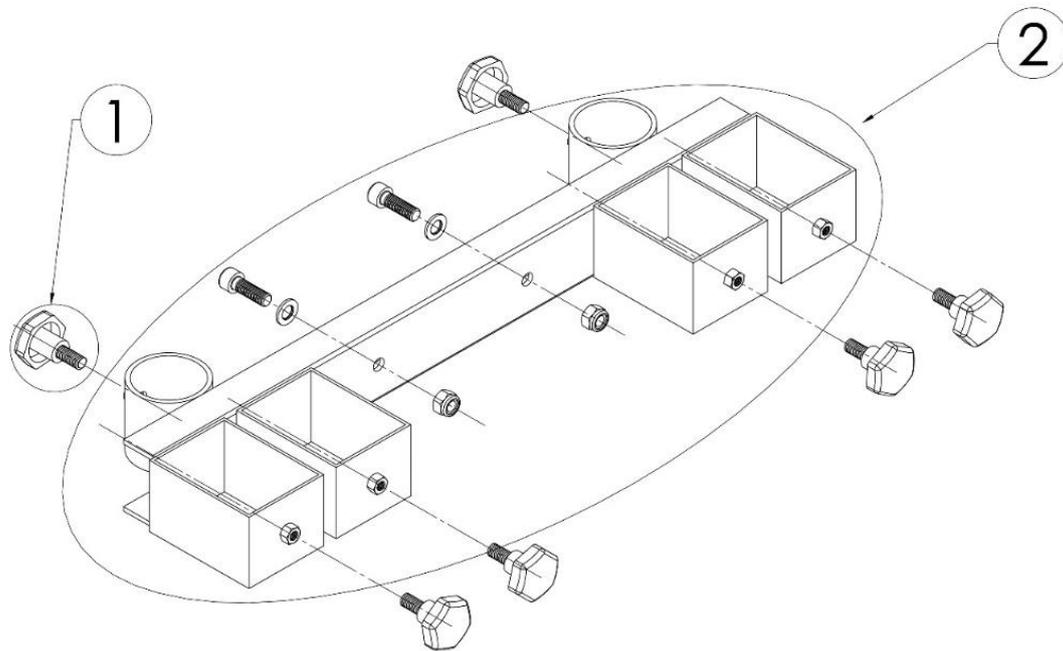
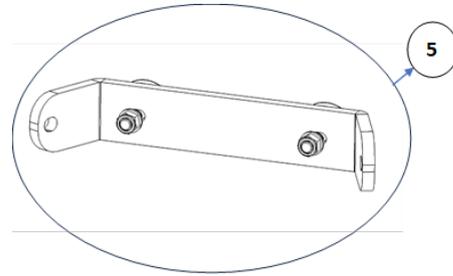
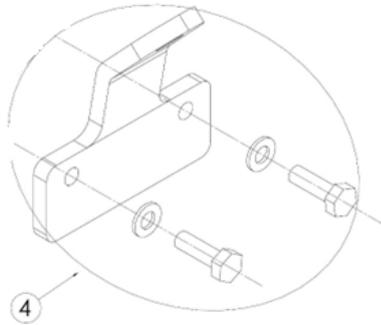


Figure 11

NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT/QTY	DETALLE / DETAIL
1	TODAS / ALL	SETFPPPM01	1	Pomo starplast/ Knob M8x20
2	FT6045, FT7045	SETFPPTO02	1	Porta patas / legs carrier
			2	Tornillo / screws DIN933 M8X25
			2	Tuerca / nut DIN985 M8
			2	Arandela / washer DIN9021 M8
2	FT5023N FT5023LS	SETFPPTO03	1	Porta patas / legs carrier
			2	Tornillo / screw DIN933 M8X25
			2	Tuerca / nut DIN985 M8
			2	Arandela / washer DIN9021 M8
2	FT8045	SETFPPTO08	1	Porta patas / legs carrier
			1	Tornillo / screws DIN933 M8X30
			2	Tuerca / nut DIN985 M8
			2	Arandela / washer DIN9021 M8

## RECAMBIO OREJETA MASTIL / EAR MAST SPARE



NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
4	FT5023, FT6045, FT5023LS	SETFOMTO03	1	Pletina / plate 100x4X20
			1	Orejeta BP / angular plate
			2	Tornillo / screw DIN933 M8X20
			2	Arandela / washer DIN125 M8
4	FT7045	SETFOMTO05	1	Pletina / plate 20x4x100
			1	Orejeta mastil / angular plate
			2	Tornillo / screw DIN933 M8X16
			2	Arandela / washer DIN125 M8
5	FT8045	SETFOMTO09	2	Orejeta / ear grip
			1	Orejeta BP / angular plate
			2	Tuerca / nut DIN985 M10
			2	Tornillo / screw DIN931 M10X50
			2	Arandela / washer DIN9021 M10

# RECAMBIO TIRANTE FRONTAL / FRONTAL TIGHT SPARE

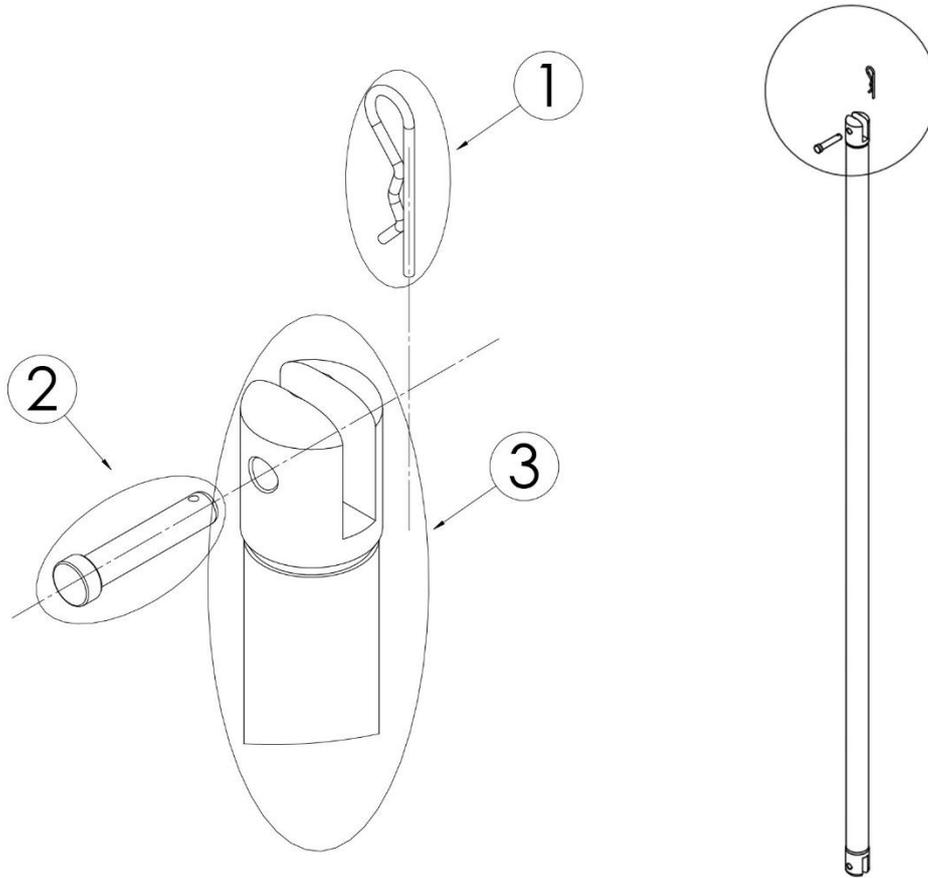


Figure 12

NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
1 & 2	TODAS / ALL	SETFPSCI03	1	Pasador en R / r pin D=3
			1	Pasador / pin L=49, D=10
3	FT7045, FT8045	SETFTIDE01	1	Tirante PA / PA tight L=1728, D=38
3	FT6045, FT5023,FT5023LS	SETFTIDE02	1	Tirante PA / PA tight L=1470, D=38

## RECAMBIO TIRANTE TRASERO / REAR TIGHT SPARE

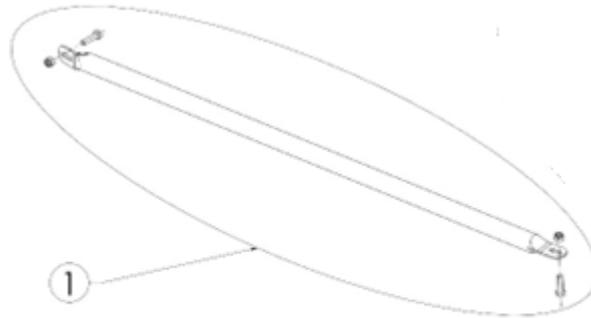


Figure 13

NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
1	FT5023, FT5023LS	SETFTITR01	2	Tornillo / screw DIN933 M8X25
			2	Tuerca / nut DIN985 M8
			1	Tirante de hierro / steel tight L=970, Ø25
			2	Arandela / washer DIN9021 M8
1	FT6045, FT7045	SETFTITR04	1	Tirante de hierro / steel tight L=978, Ø30
			2	Arandela / washer DIN9021 M8
			2	Tornillo / screw DIN933 M8X30
			2	Tuerca / nut DIN985 M8
1	FT8045	SETFTITR05	2	Tornillo / screw DIN933 M8X30
			2	Tuerca / nut DIN985 M8
			1	Tirante de hierro / steel tight L=995X1.5 D=25
			2	Arandela / washer DIN9021 M8

# RECAMBIO CUÑAS / WEDGE SPARE

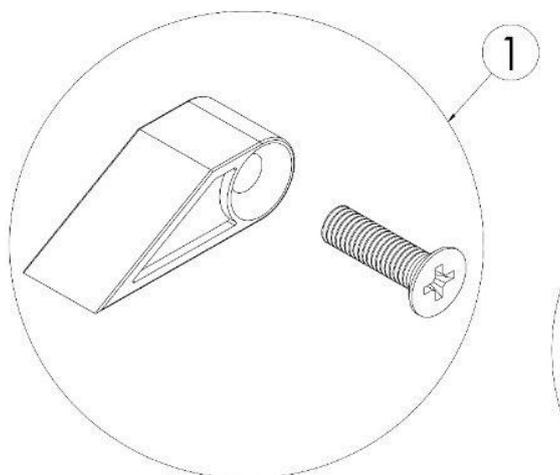
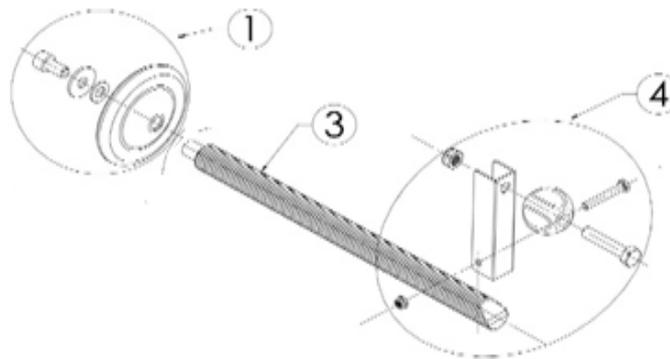


Figure 14

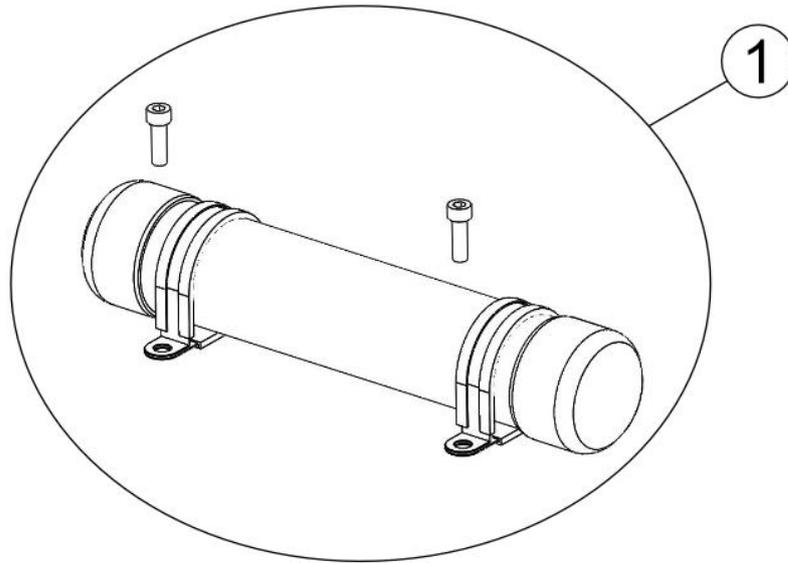
NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
1	FT7045, FT6045, FT5023,FT5023LS,FT8045	SETFTOCU01	1	Cuña / wedge 67x19
			1	Tornillo / screw DIN7991 M10X35
			1	Arandela estándar / estándar washer M11
			1	Tuerca / nut DIN985 M10
1	FT7045, FT6045, FT5023,FT5023LS,FT8045	SETFTOCU04	1	Cuña / wedge 67x19
			1	Tornillo / screw DIN7991 M10x35

## RECAMBIO SISTEMA DE NIVELACION / LEVELING SYSTEM SPARE



NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
1	FT5023, FT5023LS	SETFPAPS01	1	Tornillo / screw DIN912 M6X12
			1	Arandela estándar / estándar washer M11
			1	Arandela / washer DIN9021 M6
			1	Arandela / washer DIN127B M6
			1	Plato / Plate D= 80
1	FT6045, FT7045	SETFPAPS02	1	Tornillo / screw DIN933 M8X16
			1	Arandela / washer DIN127B M8
			1	Plato / Plate D= 100
			1	Arandela / washer DIN125 M14
			1	Arandela / washer DIN9021 M8
1	FT8045	SETFPAPS03	1	Tornillo / screw DIN933 M8X16
			1	Arandela / washer DIN127B M8
			1	Arandela / washer DIN125 M14
			1	Plato / Plate D= 120
3	FT8045	SETFPAES02	1	Espárrago / screw leveler M24 x 500 mm
3	FT6045, FT7045	SETFPAES01	1	Espárrago / screw leveler M20 x 350 mm
3	FT5023, FT5023LS	SETFPAES03	1	Espárrago / screw leveler M16 x 335 mm
4	FT6045, FT7045	SETFPAPO01	1	Tornillo / screw DIN931 M8X40
			1	Pomo plástico / plastic knob M8
			2	Tuerca / nut DIN934 M8
			1	Tornillo / screw DIN933 M5X30
			1	Pletina pomo / knob plate
			1	Tuerca / nut DIN985 M5
4	FT5023, FT5023LS	SETFPAPO03	1	Tornillo / screw DIN931 M8X40
			1	Pomo plástico / plastic knob M8
			2	Tuerca / nut DIN934 M8
			1	Tornillo / screw DIN933 M5X30
			1	Pletina pomo / knob plate
			2	Arandela / washer DIN125 M5
			1	Tuerca / nut DIN985 M5
4	FT8045	SETFPAPO02	1	Tornillo / screw DIN931 M8X70
			1	Pomo plástico / plastic knob D50
			2	Tuerca / nut DIN934 M8
			1	Tornillo / screw DIN933 M6X40
			1	Pletina pomo / knob plate
			1	Tuerca / nut DIN985 M6

## REPUESTO PORTADOCUMENTOS / DOCUMENTS HOLDER SPARE



NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
1	TODAS / ALL	PORTADOC2	2	Contera exterior negra / external black nozzle Ø50
			2	Abrazadera isofónica / isophonic clamp Ø50
			2	Tuerca / nut DIN985 M6
			2	Tornillo / screw DIN912 M6x20
			1	Tubo policarbonato / polycarbonate tube

## VISERA REFUERZO SUPERIOR / REINFORCEMENT TOP BOOST SPARE

Sin tornillo / without screw

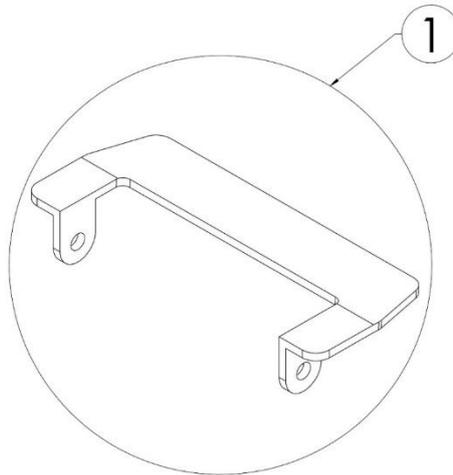
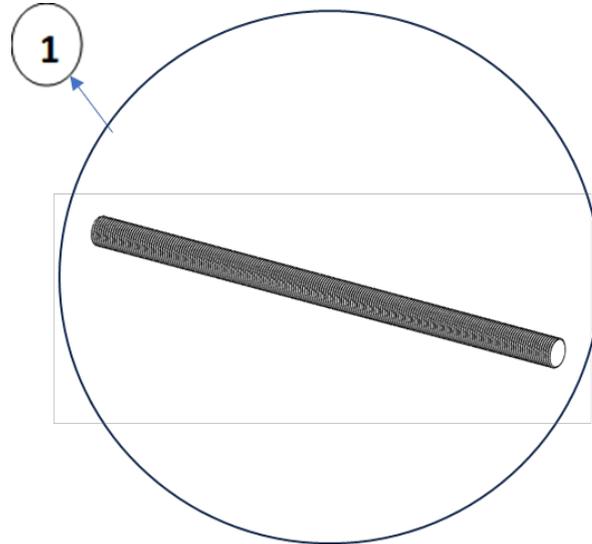


Figure 15

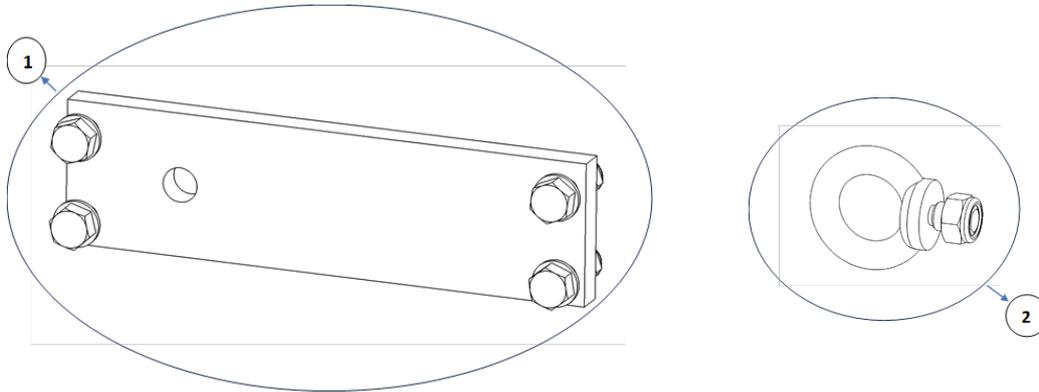
NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
1	FT6045	SETFVISE01	1	Visera superior / top boost reinforcement
1	FT8045	SETFVISE03	1	Visera superior / top boost reinforcement

## ESPARRAGO DEL TRAMO BASE / THREADED ROD OF THE BASE SECTION



NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
1	FT7045, FT6045	SETFTRES01	1	Esparrago / threaded rod M10x170
			2	Tuerca / nut DIN936 M10
1	FT5323, FT5023LS	SETFTRES02	1	Esparrago / threaded rod M10x135
			2	Tuerca / nut DIN936 M10
1	FT8045	SETFTRES03	1	Esparrago / threaded rod M10x170
			2	Tuerca / nut DIN936 M10

## RECAMBIO ARGOLLA Y PLETINA SUPERIOR / RING AND TOP PLATE SPARE



NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
1	FT6045, FT7045	SETFPLCA01	1	Pletina / plate 150x6x50
			4	Tornillo / screw DIN933 M8X25
			4	Tuerca / nut DIN985 M8
			4	Arandela / washer DIN125 M8
1	FT5023, FT5023LS	SETFPLCA03	1	Pletina / plate 115x6x50
			1	Tornillo / screw DIN912 M12x30
			1	Tuerca / nut DIN936 M12
			1	Arandela / washer DIN9021 M12
			4	Tornillo / screw DIN933 M8X25
			4	Tuerca / nut DIN985 M8
			4	Arandela / washer DIN125 M8
1	FT8045	SETFPLCA07	1	Pletina / plate 50X10X180
			4	Tornillo / screw DIN933 M8X30
			4	Tuerca / nut DIN985 M8
			4	Arandela / washer DIN125 M8 ZN
2	FT7045, FT6045, FT5023, FT5023LS	SETFARGO01	2	Argolla/ Ring
			2	Tuerca/ Nut DIN985 M8

# RECAMBIO CABLE / CABLE SPARE

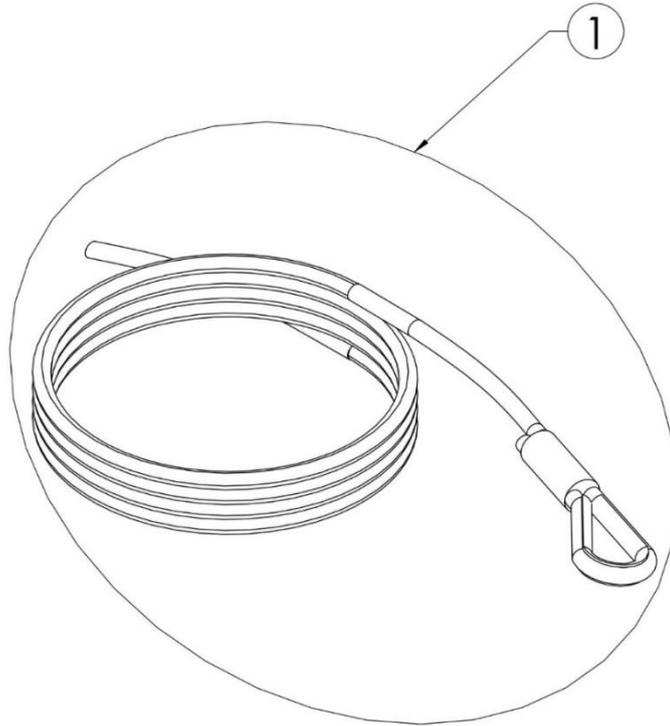
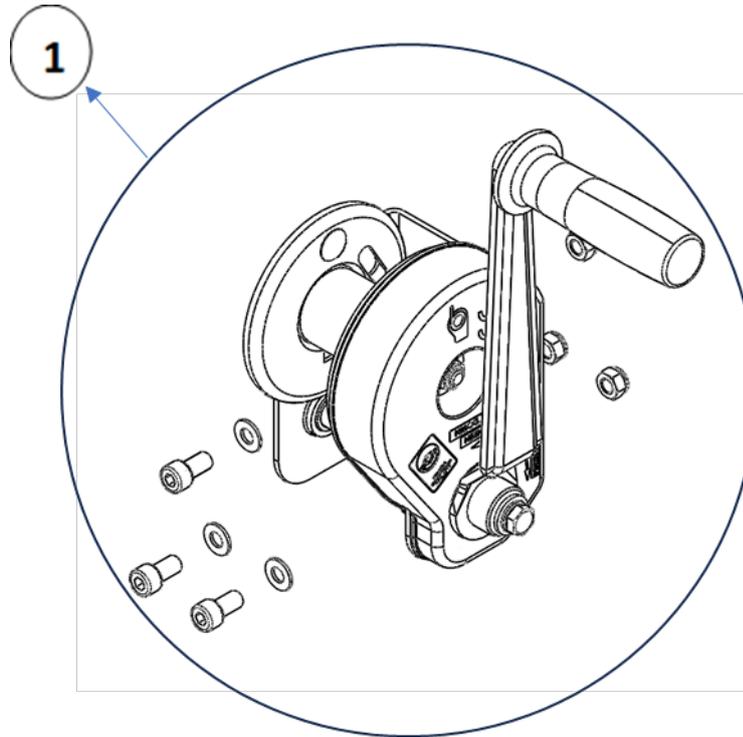


Figure 16

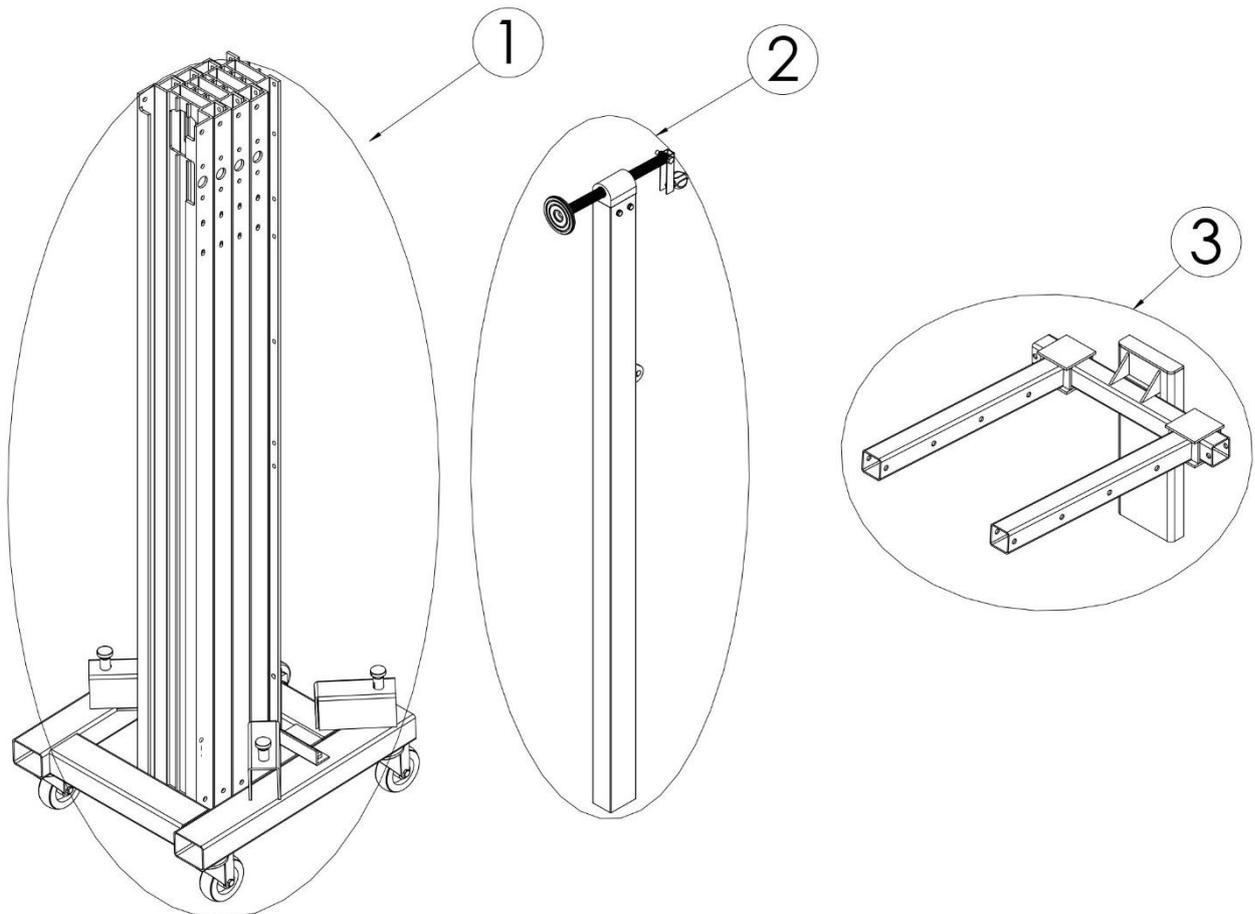
NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
1	FT5023, FT5023LS	SETFCABL04	1	Cable L= 14,5 m Ø5 mm
			1	Tornillo / screw DIN912 M12x30
			1	Arandela / washer Din9021 M12
			1	Tuerca / nut DIN936 M12
1	FT6045	SETFCABL06	1	Cable L= 18 m Ø6 mm
			1	Tornillo / screw DIN912 M12x30
			1	Arandela / washer Din9021 M12
			1	Tuerca / nut DIN936 M12
1	FT7045	SETFCABL07	1	Cable L= 20.5 m Ø6 mm
			1	Tornillo / screw DIN912 M12x30
			1	Arandela / washer Din9021 M12
			1	Tuerca / nut DIN936 M12
1	FT8045	SETFCABL17	1	Cable L= 24 m Ø6 mm
			1	Tornillo / screw DIN912 M12x30
			1	Arandela / washer Din9021 M12
			1	Tuerca / nut DIN936 M12

## RECAMBIO CABRESTANTE CON TORNILLOS / WINCH WITH SCREWS SPARE



NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUDES	
			CANT./QTY	DETALLE / DETAIL
1	FT6045, FT7045	SETLCABR02	1	Cabrestante RBW1500-1000 CBF680 / (680kg) winch
1	FT5023, FT5023LS	SETVCABR04	1	Cabrestante RBW1500-1000 CBF680 / (680kg) winch
1	FT8045	SETVCABR08	1	Cabrestante RBW3500 FC1589 / (1500kg) winch

# RECAMBIO PEGATINAS / STICKERS SPARE



1

**INSTRUCCIONES BÁSICAS DE USO**

1. **MUY IMPORTANTE** Desbloquear el freno cuando la torre elevadora está en posición de trabajo. 2. Una vez instalada, no se debe modificar el peso de la carga. 3. El límite de altura máxima de trabajo está determinado por el fabricante. 4. El límite de altura máxima de trabajo está determinado por el fabricante. 5. El límite de altura máxima de trabajo está determinado por el fabricante. 6. El límite de altura máxima de trabajo está determinado por el fabricante. 7. El límite de altura máxima de trabajo está determinado por el fabricante. 8. El límite de altura máxima de trabajo está determinado por el fabricante. 9. El límite de altura máxima de trabajo está determinado por el fabricante. 10. El límite de altura máxima de trabajo está determinado por el fabricante.

**BASIC INSTRUCTIONS FOR USE**

1. **VERY IMPORTANT** To unlock the brake when the tower lift is to be transferred to selected the section from working. 2. Once the lift is in use, do not change the weight of the load. 3. The limit of maximum working height is determined by the manufacturer. 4. The limit of maximum working height is determined by the manufacturer. 5. The limit of maximum working height is determined by the manufacturer. 6. The limit of maximum working height is determined by the manufacturer. 7. The limit of maximum working height is determined by the manufacturer. 8. The limit of maximum working height is determined by the manufacturer. 9. The limit of maximum working height is determined by the manufacturer. 10. The limit of maximum working height is determined by the manufacturer.

FT8045 ELEVATOR TOWER				
CARGA MÁX. / MAX. LOAD				
PP1	PP2	PP3	PP4	PP5
700 kg	420 kg	550 kg	475 kg	400 kg
1543 lb	925 lb	1213 lb	1047 lb	882 lb
400 kg	400 kg	400 kg	400 kg	400 kg
882 lb	882 lb	882 lb	882 lb	882 lb

**DESBLOQUEAR EL FRENO ANTES DE ELEVAR**

**UNLOCK THE BRAKE BEFORE LIFTING**

2

**FT-8045**

TORRE ELEVADORA  
TOWER LIFT

Altura Máx. / Max. Height  
8m

Altura Mín. / Min. Height  
6,50m

Carga Máx. / Max. Load  
700kg 1543 lb

Carga Mín. / Min. Load  
25kg 55 lb

Base / Base  
2,03 x 2,03 m / 6,53 x 7,87 ft.

Peso / Weight  
272kg 600lb.

En conformidad con:  
EN 50592-23  
DIN 50525

**FANTEK**  
Lifts, Platforms & Trucks

Fin de tramo  
End of section

**POSICIÓN TRABAJO**  
WORK POSITION

**TORRE BLOQUEADA**  
LOCKED TOWER

**BAJAR TORRE**  
LOWER TOWER

3

**PATA FRONTAL**  
FRONT OUTRIGGER

**PATA TRASERA**  
REAR OUTRIGGER

**P1**

**P2**

**P3**

**P4**

**P1**

**P2**

**P3**

**P4**

NUM.	MODELO TORRE / TOWER MODEL	REF.	CONTIENE / INCLUIDES	
			CANT./QTY	DETALLE / DETAIL
1	FT5023, FT5023LS	SETFPPEMA12	1	Sticker / Pegatina FT5023 lateral especificaciones
			1	Sticker / Pegatina FT5023 cargas
			3	Sticker / Pegatina FT entrabe TOP derecho
			1	Sticker / Pegatina Freno base 85X60 FANTEK
			1	Sticker / Pegatina mosquetón carro FANTEK
			1	Sticker / Pegatina FANTEK
			1	Sticker / Pegatina Punto de inspección cable FANTEK pequeña
			1	Sticker / Pegatina Warning wire rope
			1	Sticker / Pegatina Mosquetones FT genérica
			1	Sticker / Pegatina cabrestante CBF681
1	FT6045	SETFPPEMA14	1	Sticker / Pegatina FT6045 cargas
			1	Sticker / Pegatina FT6045 lateral especificaciones
			1	Sticker / Pegatina freno base
			1	Sticker / Pegatina FANTEK
			4	Sticker / Pegatina FT entrabe TOP derecho
			2	Sticker / Pegatina mosquetón carro FANTEK
			1	Sticker / Pegatina inspección cable FANTEK pequeña
			1	Sticker / Pegatina Warning wire rope
			1	Sticker / Pegatina Mosquetones FT genérica
1	FT7045	SETFPPEMA15	1	Sticker / Pegatina FT7045 lateral especificaciones
			1	Sticker / Pegatina FT7045 cargas
			1	Sticker / Pegatina freno base
			1	Sticker / Pegatina FANTEK
			1	Sticker / Pegatina mosquetón carro FANTEK
			4	Sticker / Pegatina FT entrabe TOP derecho
			1	Sticker / Pegatina inspección cable FANTEK pequeña
			2	Sticker / Pegatina mosquetón carro FANTEK
			1	Sticker / Pegatina Warning wire rope
			1	Sticker / Pegatina Mosquetones FT genérica
1	FT8045	SETFPPEMA23	1	Sticker / Pegatina FT8045 Instrucciones básicas de uso
			1	Sticker / Pegatina FT8045 lateral especificaciones
			1	Sticker / Pegatina freno base
			1	Sticker / Pegatina FANTEK
			4	Sticker / Pegatina FT entrabe TOP derecho
			2	Sticker / Pegatina mosquetón carro FANTEK
			1	Sticker / Pegatina Punto de inspección cable FANTEK pequeña
			1	Sticker / Pegatina Warning wire rope
			1	Sticker / Pegatina Mosquetones FT genérica
2	TODAS / ALL	SETFPPEPA01	2	Frontal leg sticker / Pegatina pata delantera
			2	Rear leg sticker / Pegatina pata trasera
3	FT5023, FT6045, FT7045	SETFPPECU02	1	Left load sticker P1 to P4/ Juego pegatina carga izquierdo P1 a P4
			1	Right load sticker P1 to P4/ Juego pegatina carga derecho P1 a P4
3	FT8045	SETFPPECU06	1	Left load sticker P1 to P5/ Juego pegatina carga izquierdo P1 a P4
			1	Right load sticker P1 to P5/ Juego pegatina carga derecho P1 a P5
3	FT5023LS	SETFPPECU07	1	Left load sticker P1 to P4/ Juego pegatina carga izquierdo P1 a P4
			1	Right load sticker P1 to P4/ Juego pegatina carga derecho P1 a P4
			1	Sticker / Pegatina Overload Frontal
			1	Sticker / Pegatina LOADSENSE



# FANTEK<sup>®</sup>

**LIFTERS, PLATFORMS & TRUSS**

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