

Manual de Despiece 

Exclusivo Competición

Parts Book 

Exclusive Competition

TRS ONE
GOLD SERIES


ELECTRIC START

250-280-300

2021

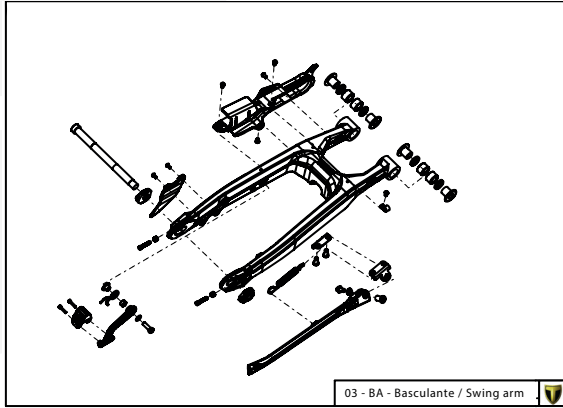
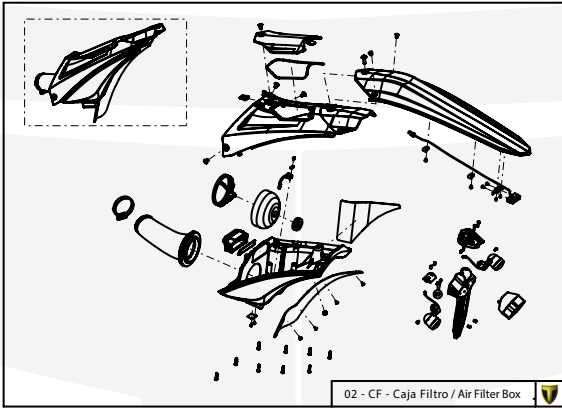
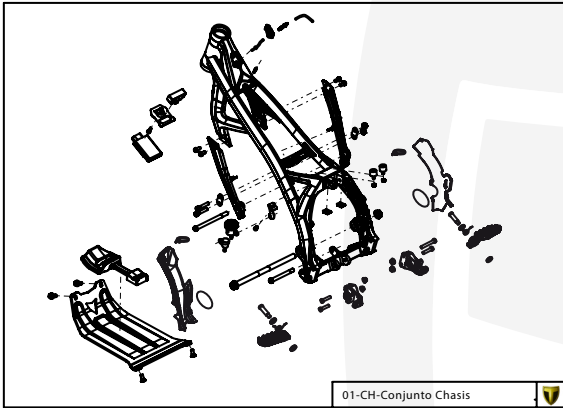
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Picture: Motorcycle only for competition and closed circuit.



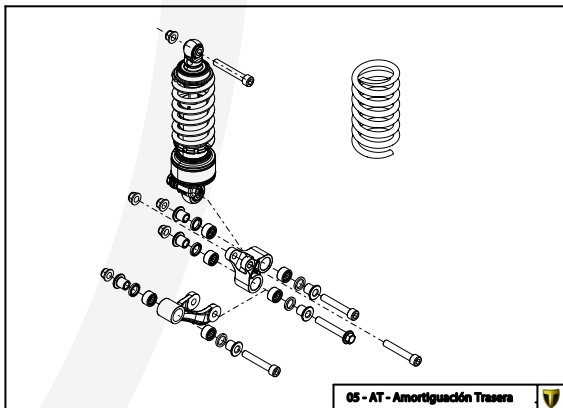
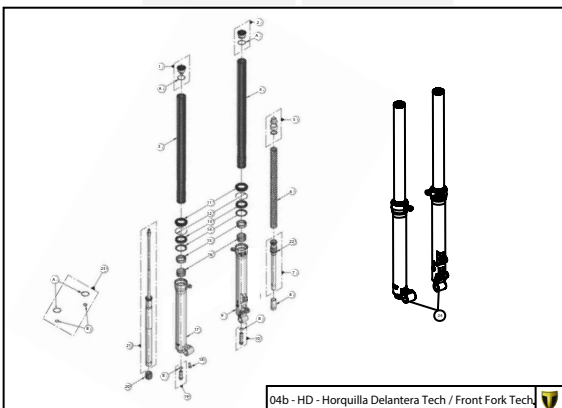
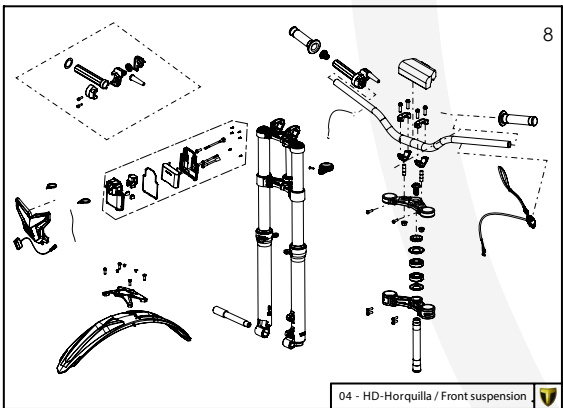
TRS
MOTORCYCLES

Despiece / Parts Book TRRS GOLD Arranque Eléctrico / Electric Start - 2021

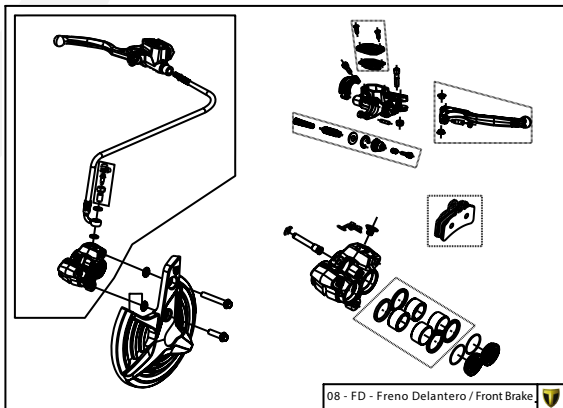
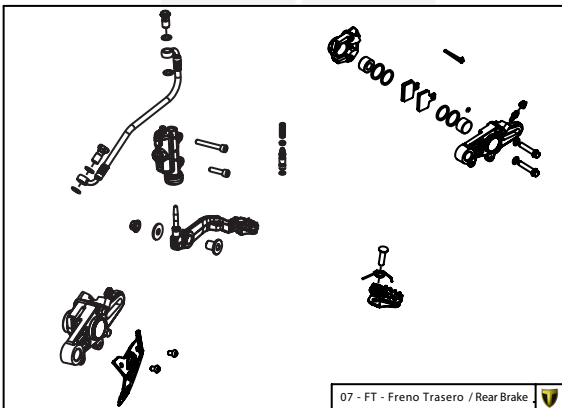
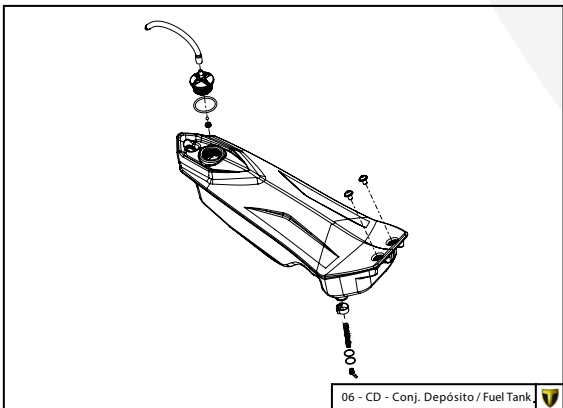
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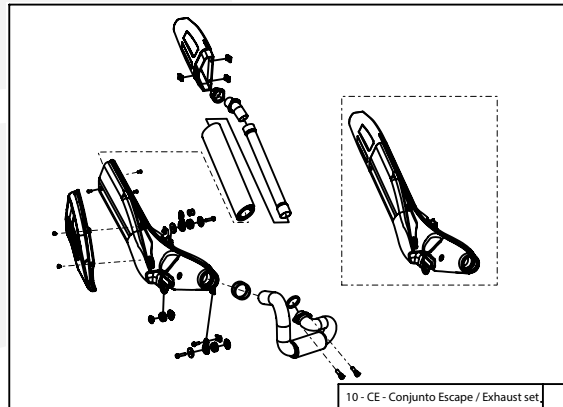
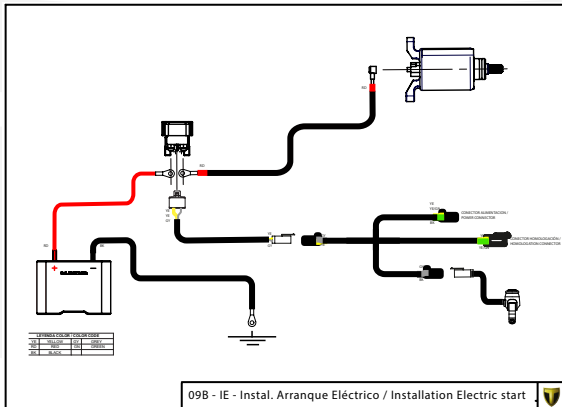
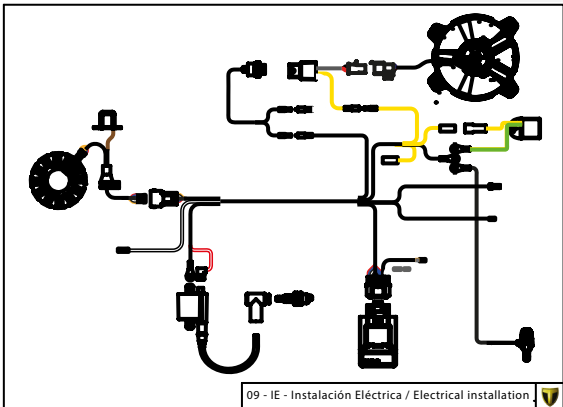
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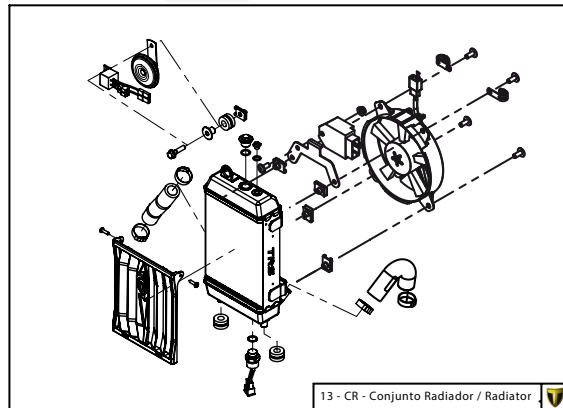
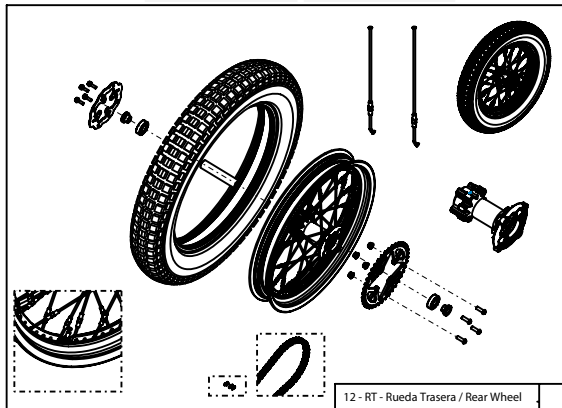
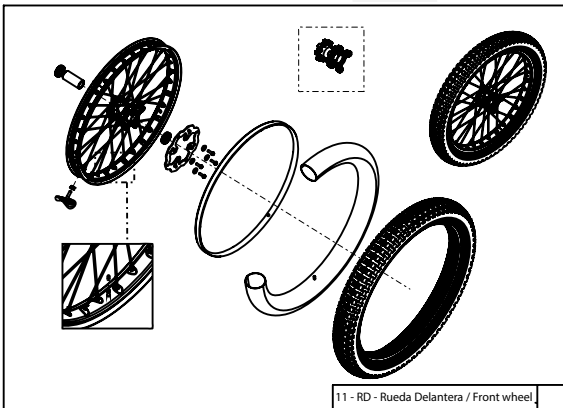
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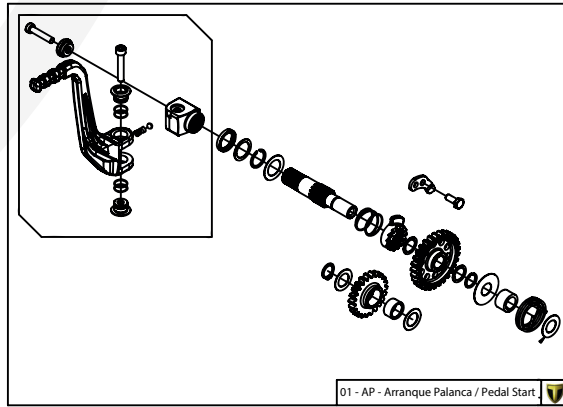
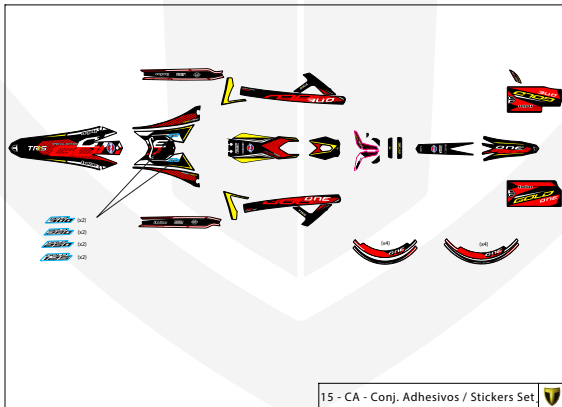
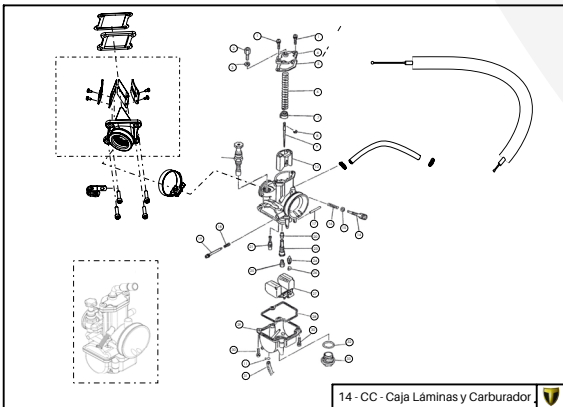
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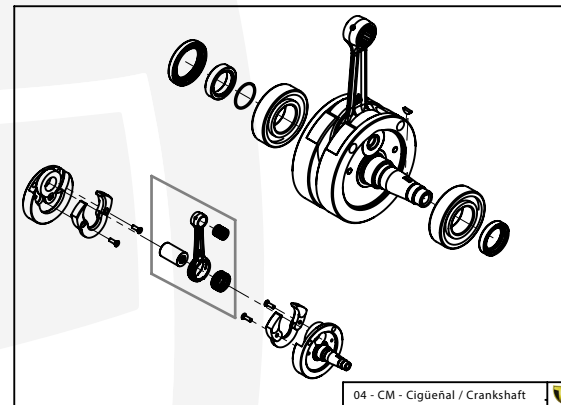
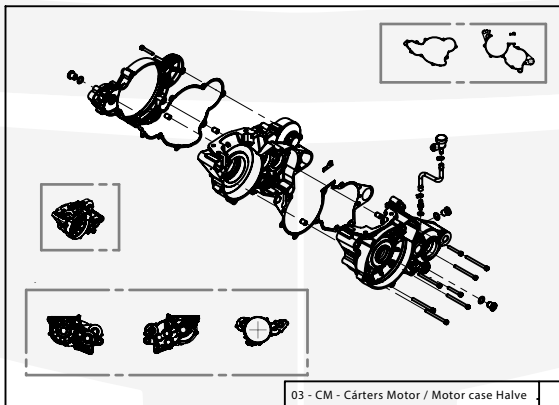
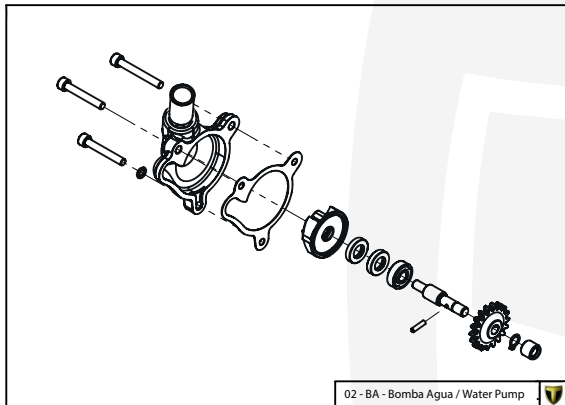
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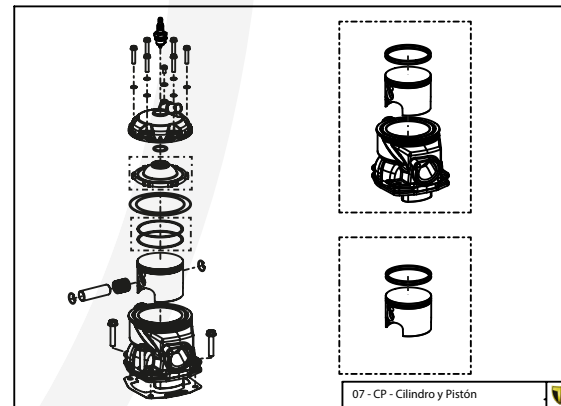
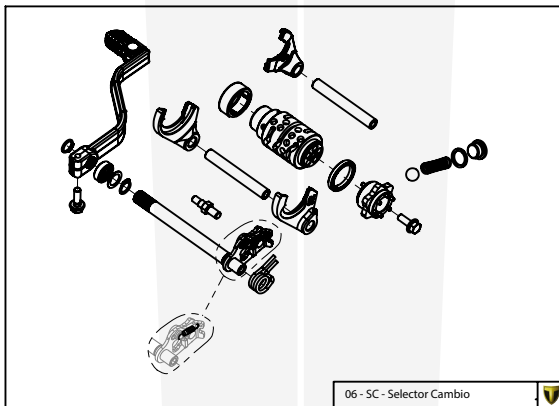
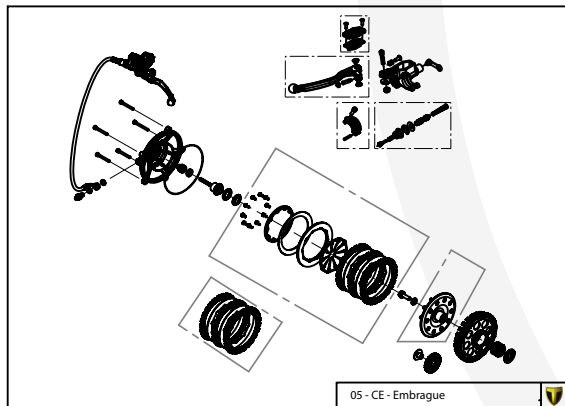
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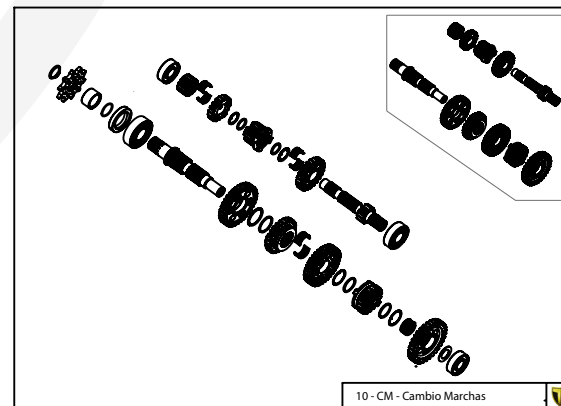
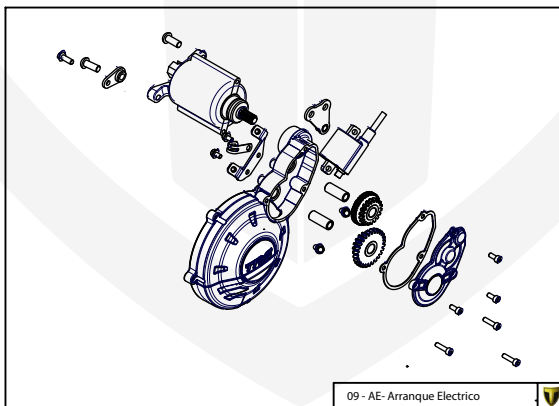
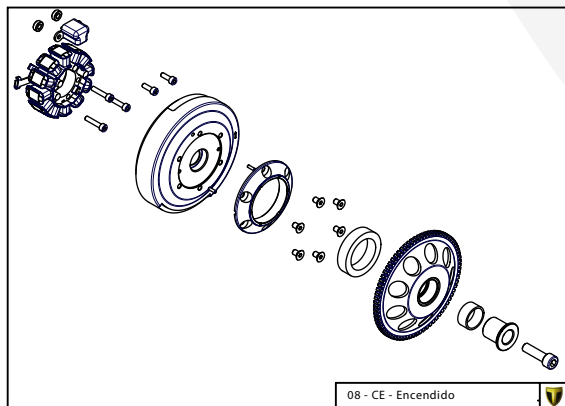
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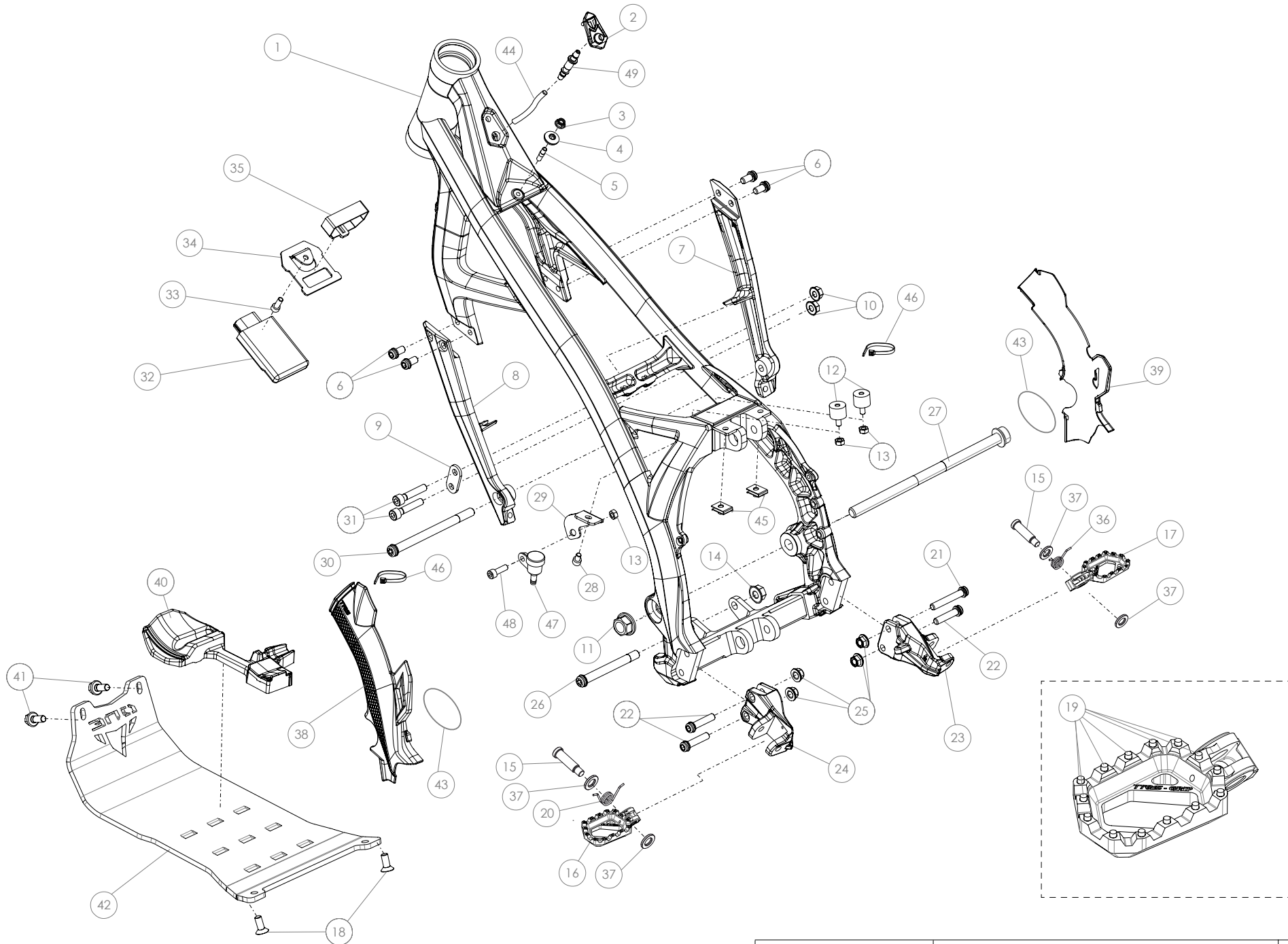
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Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

01 - CH - Conjunto Chasis / Frame

Nº	Código	Descripción	Description	Cantidad
01	01001TR107	Chasis (Pintado negro)	Frame (Black painted)	1
02	01002TR100	Pasamuro Tubo Desvaporizador	Vent hose connection plate	1
03	51501	Tuerca Autoblocante M6 - Depósito	Locknut, M6 fuel tank	1
04	56901	Arandela Metal - Goma Depósito Gasolina	Washer, rubber-metal, fuel tank	1
05	01003TR100	Esparrago Roscado M6 Depósito Gasolina	Fuel tank mounting stud, M6	1
06	50801	Tornillo Allen DIN 7984 M8X14mm - Brazos Chasis	Allen, DIN7984 8x14mm - Chassis brace	4
07	01004TR104	Brazo derecho chasis (Pintado negro)	Front right subframe (Black painted)	1
08	01005TR104	Brazo izquierdo chasis (Pintado negro)	Front left subframe (Black painted)	1
09	01006TR100	Soporte motor	Engine support	1
10	51502	Tuerca Autoblocante M8	Nut. locking type, M8 engine	2
11	01007TR100	Tuerca Eje Basculante	Nut, swing-arm shaft	1
12	63001	Silentblock M6 20x15 - Chasis Depósito	Silentblock, (isolator) M6 20x15 - Chassis to fuel tank	2
13	51501	Tuerca Autoblocante M6 - Silentblock	Locknut, M6, Silentblock	3
14	51503	Tuerca Autoblocante M10x1,25 - Tornillo Inferior Motor	Locknut, M10x1.25 - Lower engine bolt	1
15	01035TR100	Tornillo estribera	Bolt footrest	2
16	01032TR100	Estribera mecanizada izquierda	Footpeg left side	1
17	01033TR100	Estribera mecanizada derecha	Footpeg right side	1
18	50307	Tornillo avellanado M8x20	Screw countersunk head, M8x20	2
19	61004	Aguja 3x7,8	Needle 3x7,8	28
20	01037TR100	Muelle estribera izquierda (pasador de Ø10)	Spring footpeg left (pin Ø10)	1
21	50809	Tornillo Allen M8X50 - Soporte Estribos	Allen bolt, M8x50	1
22	50808	Tornillo Allen M8X30 - Soporte Estribos	Allen bolt, M8x30	3
23	01010TR131	Soporte estribera derecha (Mecanizada/Pintado negro)	Support footrest right (Cnc/Black painted)	1
24	01011TR131	Soporte estribera izquierda (Mecanizada/Pintado negro)	Support footrest left (Cnc/Black painted)	1
25	51502	Tuerca Autoblocante M8 - Soporte Estribos	locknut, M8 - footrest support	4
26	50105	Tornillo DIN 912 M10x90x1,25 - Inferior Motor	Bolt, DIN 912 M10x90x1.25 - engine lower	1
27	01012TR100	Eje Basculante	Swingarm pivot shaft	1
28	50101	Tornillo DIN 912 M6x10 - Soporte Depósito Aceite Freno	Bolt, DIN 912 M6x10 - Support, brake fluid reservoir	1
29	01013TR100	Soporte depósito freno trasero ONE	Support, rear brake fluid reservoir ONE	1



Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

01 - CH - Conjunto Chasis / Frame

Nº	Código	Descripción	Description	Cantidad
30	50102	Tornillo DIN 912 M10x130 - Superior Motor	<i>Bolt, DIN 912 M10x130 - Engine upper</i>	1
31	50901	Tornillo DIN 6921 M8x40 - Soporte Culata	<i>Bolt, DIN 6921 M8x40 - Cylinder head support</i>	2
32	70253	CDI T/Sensor	<i>CDI T/Sensor</i>	1
33	50104	Tornillo DIN 912 M6x20 - Soporte Chapa CDI	<i>Bolt, DIN 912 M6x20 - CDI mounting plate</i>	1
34	01014TR100	Soporte CDI	<i>CDI support</i>	1
35	58012	Velcro CDI	<i>CDI hook and loop fastening strap</i>	1
36	01036TR100	Muelle estribera derecha (pasador de Ø10)	<i>Spring footpeg right (pin Ø10)</i>	1
37	01034TR100	Arandela estribo Ø10	<i>Washer Ø10 footrest</i>	4
38	01027TR100	Protector chasis lateral izquierdo	<i>Frame protection left side</i>	1
39	01026TR100	Protector chasis lateral derecho	<i>Frame protection right side</i>	1
40	01039TR100	Goma protector carter TRRS	<i>Crankcase rubber protection TRRS</i>	1
41	50904	Tornillo DIN 6921 M8x16 - Placa Carter Superior	<i>Bolt, DIN 6921 M8x16 - Engine protector plate, front</i>	2
42	01038TR100	Protector carter estriado ONE II	<i>Skid plate ONE II</i>	1
43	53024	Torica 40x3	<i>O-ring 40x3</i>	2
44	62103	Tubo goma desvaporizador pasamuros chasis	<i>Rubber hose, frame fuel vent</i>	0,4m
45	51301	Tuerca Rápida Universal M6	<i>Universal clip-nut, M6</i>	2
46	58006	Brida Plástico 3,6x200	<i>Plastic retention strap</i>	2
47	01018TR100	Depósito Desvaporizador	<i>Reservoir, ventilator</i>	1
48	50903	Tornillo M6x16	<i>Bolt, Allen, M6x16</i>	1
49	01021TR100	Tubo desvaporizador pasamuro	<i>Plug fuel tube pipe fuel vent</i>	1

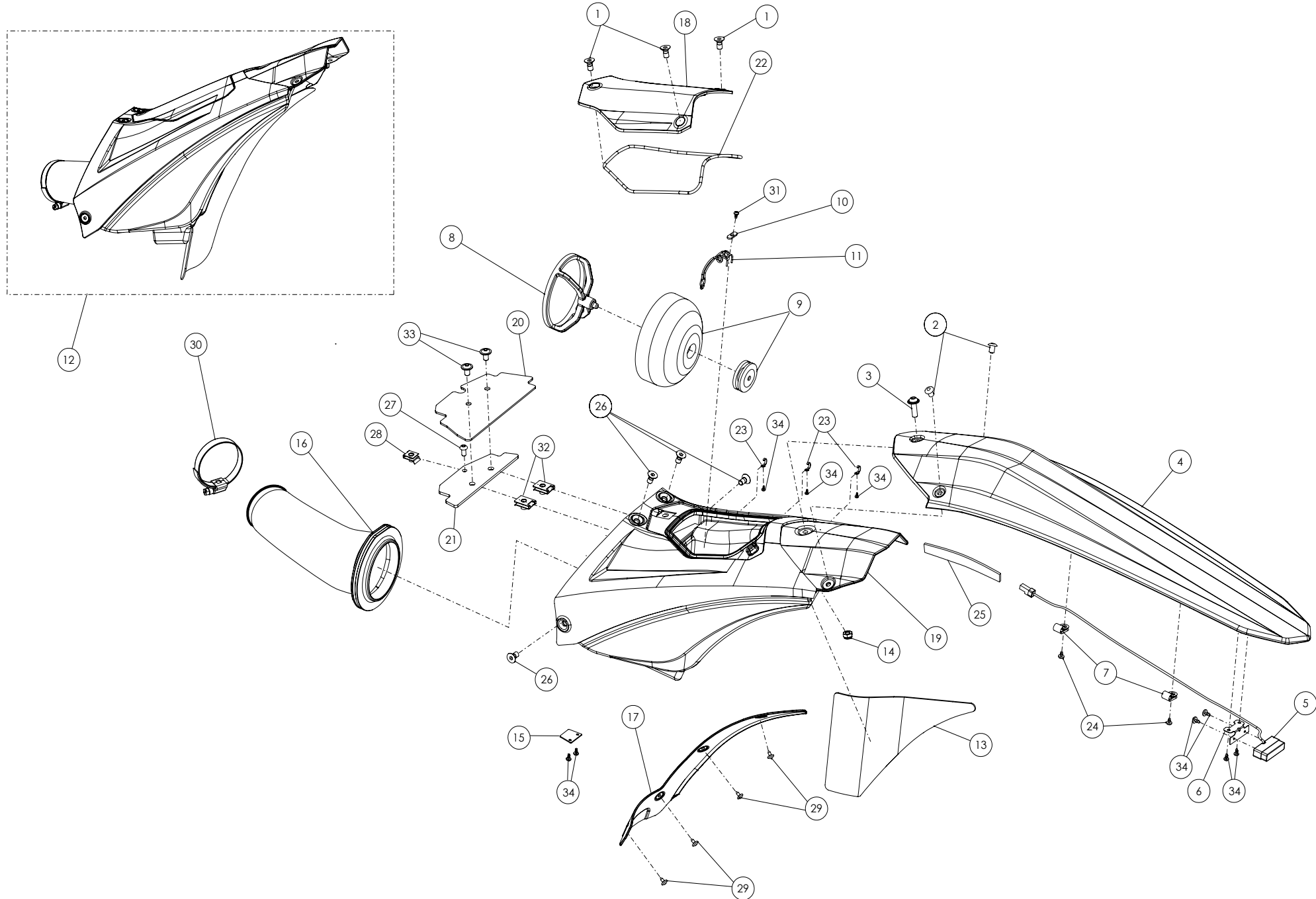


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Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

02 - CF - Caja Filtro / Air Filter Box

Nº	Código	Descripción	Description	Cantidad
1	50302	Tornillo DIN 7991 M6x14 - Caja Filtro	Bolt, DIN 7991 M6x14 - air filter box	3
2	65001	Remache Plástico 6x12	Plastic rivot 6x12	2
3	50202	Tornillo DIN 7380-fl M6x16 - Guardabarros Trasero	Bolt, DIN 7380-fl M6x16 - Rear mudguard (fender)	1
4	02003TR101	Guardabarros trasero negro	Rear mudguard black	1
5	70202	Led Trasero - (véase (03) en la lámina 09-IE-Instalación Eléctrica)	LED light TRS - see number 3, drawing 09 - Electrical	1
6	02004TR100	Chapa Led Trasero	Plate LED lights	1
7	58004	Grapa Plástico 4.8mm	Plastic clamp 4.8mm	2
8	02006TR100	Jaula Espuma - Filtro	Cage, air filter element	1
9	02007TR100	Espuma Filtro Aire	Air filter element	1
10	02008TR100	Fijacion muelle filtro	Fixing filter spring	1
11	02009TR100	Muelle Fijación Espuma Filtro	Spring, air filter retention	1
12	02023TR100	Conjunto Caja Filtro de Carbono	Carbon air filter box assembly	1
13	02011TR100	Protector Anticalórico - Caja Filtro	Heat shield - air filter box	1
14	51501	Tuerca Autoblocante M6 - Caja Filtro	Lock nut, M6 - air filter box	1
15	02014TR100	Lámina Desagüe - Caja Filtro	Drain flap, air filter box	1
16	02017TR100	Tobera - Caja Filtro	Intake hose - air filter box	1
17	02018TR100	Protector Caja Filtro	Protector, Air filter box	1
18	02019TR100	Tapa caja filtro aire fibra de carbono	Cover air box carbon fiber	1
19	02020TR100	Caja filtro aire fibra de carbono	Air box carbon fiber	1
20	02021TR100	Deflector caja filtro aire	Air box baffle	1
21	02022TR100	Soporte deflector caja filtro aire	Air box baffle support	1
22	71046	Junta tapa caja filtro aire	Seal cover air box	1
23	58016	Abrazadera regulable revestida con vinilo Ø3	Adjustable clamp vinyl coated Ø3	3
24	50703	Tornillo DIN-968 ST2,9x6,5	Screw DIN-968 ST2,9x6,5	2
25	71047	Cinta de espuma autoadhesiva	Foam tape self adhesive	0,4
26	50306	Tornillo M6x16 DIN-7991 Zincado Blanco	Bolt M6x16 DIN-7991 Zinc plated	4
27	50210	Tornillo M5x12 DIN-7380 Zincado Blanco	Bolt M5x12 DIN-7380 Zinc plated	1
28	51302	Tuerca Rápida Universal M5	Universal speed nut M5	1
29	65005	Remache aluminio negro Ø4x10	Rivet Ø4x10 Aluminium black	4



Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

02 - CF - Caja Filtro / Air Filter Box

Nº	Código	Descripción	Description	Cantidad
30	58003	Abrazadera - Norma 40-60	<i>Clamp - Norma 40-60</i>	1
31	50607	Tornillo Rosca Chapa DIN 7981 4,2x13	<i>Screw, course thread DIN 7981 4,2x13</i>	1
32	51301	Tuerca Rápida Universal M6	<i>Universal speed nut M6</i>	2
33	50209	Tornillo allen con valona M6x14	<i>Screw allen with washer M6x14</i>	2
34	50703	Tornillo DIN-968 ST2,9x6,5	<i>Screw DIN-968 ST2,9x6,5</i>	9

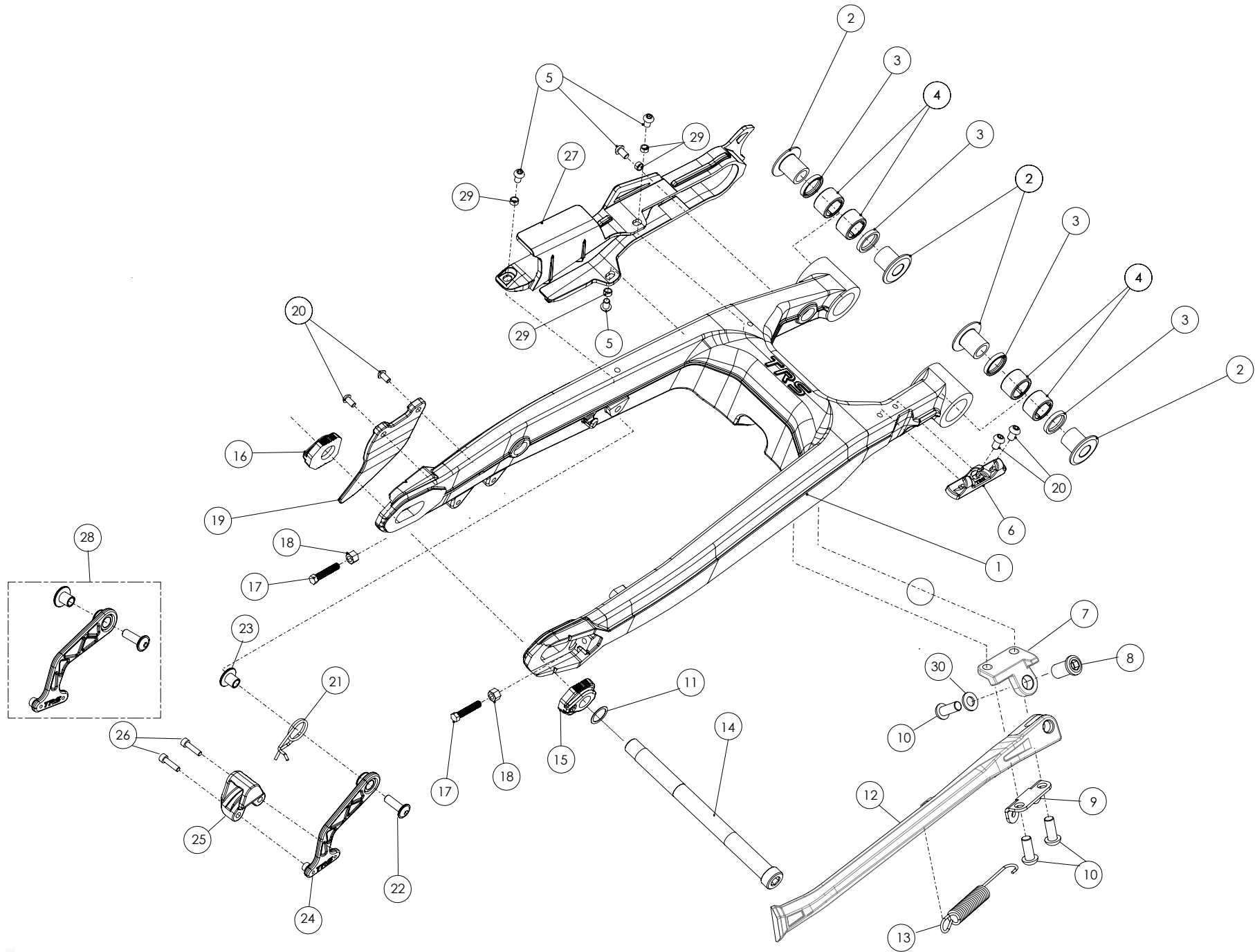


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Despiece GOLD 2021 Arranque Electrico / Electric Start
 03 - BA - Basculante / Swing arm
 TRRS Motorcycles

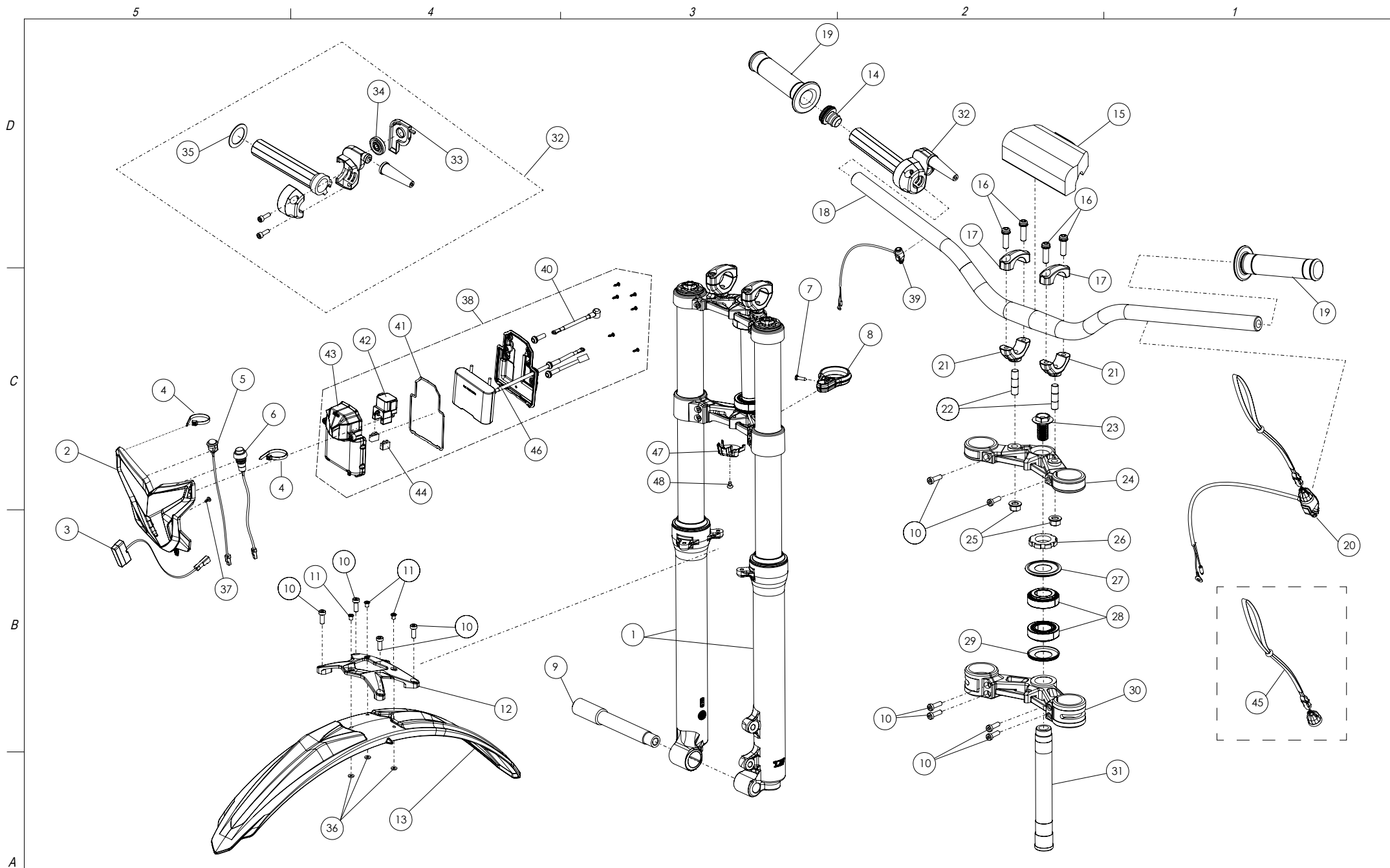


Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

03 - BA - Basculante / Swing Arm

Nº	Código	Descripción	Description	Cantidad
1	03001TR103	Basculante (Rojo)	Swing-arm (Red)	1
2	03002TR100	Casquillo Eje Basculante	Bushing, swing-arm shaft	4
3	54001	Retén Basculante 20x26x4	Seal, swing-arm 20x26x4	4
4	52501	Rodamiento Basculante NH-2016	Bearing, swing-arm NH 2016	4
5	50203	Tornillo DIN 7380-fl M6x10 - Guía Cadena	Bolt, DIN 7380-fl M6x10 - Chain guide	4
6	03017TR100	Guía Latiguillo Freno Trasero	Guide, brake hose	1
7	03003TR100	Soporte caballete	Side-stand support	1
8	03004TR100	Tornillo - Soporte Caballete	Bolt - side-stand support	1
9	03005TR100	Soporte muelle caballete	Side-stand spring support	1
10	50201	Tornillo DIN 7380 M8x20	Bolt, DIN 7380 M8x20	3
11	03016TR100	Arandela Eje Rueda Trasera 22x17x0,5	Washer, 22x17x0,5	1
12	03006TR100	Caballete	Side-stand	1
13	03007TR100	Muelle Caballete	Spring, side-stand	1
14	03008TR100	Eje Rueda Trasera	Axle, rear wheel	1
15	03009TR100	Tensor eje rueda	Tensioner, rear axle side	1
16	03010TR100	Tensor eje rueda trasera roscado	Tensioner threaded, rear wheel axle	1
17	50501	Tornillo DIN 933 M6 - Tensor Eje Rueda	Bolt, DIN 933 M6 - rear wheel tension	2
18	51103	Tuerca DIN 6330 M6 - Tensor Eje Rueda	Bolt, DIN 6330 M6 - rear wheel tension	2
19	03011TR101	Protector Corona	Sprocket protector	1
20	50204	Tornillo DIN 7380 M6x10 - Prot. Corona y Guía Latiguillo Freno Tras.	Bolt, DIN 7380 M6x10 - Sprocket protector and Brake hose Guide	4
21	03012TR100	Muelle Tensor Cadena	Chain tension spring	1
22	50213	Tornillo allen con valona M8x25	Screw allen with washer M8x25	1
23	03023TR100	Casquillo tensor cadena	Chain tensioner bushing	1
24	03020TR100	Palanca remachada tensor cadena	Chain tensioner riveted	1
25	70102	Goma Tensor	Rubber block, chain tensioner	1
26	50107	Tornillo allen M5x20	Bolt allen M5x20	2
27	03015TR100	Guía Cadena	Chain guide	1
28	03TR122	Conjunto tensor cadena (simplificado)	Chain tensioner kit (simplified)	1
29	57007	Casquillo Ø6x8x4	Bushing Ø6x8x4	4
30	56303	Arandela M8	Washer, M8	2





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04 - HD - Horquilla Delantera / Front suspension

Nº	Código	Descripción	Description	Cantidad
1	04019TR100	Conjunto Horquilla Delantera	Front suspension, complete	1
2	04023TR101	Careta luz arranque eléctrico roja	Head light mask electric start red	1
3	70209	Led Delantero - (véase (10) en la lámina 09-IE-Instalación Eléctrica)	LED lights, TRS - (see item 10 in drawing 09-IE electrical system)	1
4	58006	Brida Plástico 3,6x200	Plastic retention strap	2
5	70208	Interruptor Curva CDI - (véase (09) en la lámina 09-IE-Instalación Eléctrica)	Switch, CDI ignition curve - (see item 09 in drawing 09-IE electrical system)	1
6	70210	Pulsador Led - (véase (11) en la lámina 09-IE-Instalación Eléctrica)	Switch, LED lights - (see item 11 in drawing 09-IE electrical system)	1
7	50608	Tornillo DIN 7981 PHILIPS 3,9x13 Rosca Chapa Brida Guia Cable	Screw, DIN 7981 PHILIPS 3.9x13 Course Thread for cable guide	1
8	04002TR100	Brida Guía Latiguillo Freno	Cable guide, brake hose	1
9	04003TR100	Eje Rueda Delantera	Axle, front wheel	1
10	50805	Tornillo DIN 912 M6x16	Bolt, DIN 912 M6x16	10
11	65004	Remache 4,8x12mm - Guardabarros - Negro	Black Rivet, 4.8x12mm Mudguard (Fender)	3
12	04004TR102	Soporte guardabarros delantero fibra de carbono	Front mudguard holder carbon fiber	1
13	04005TR101	Guardabarros delantero negro	Front mudguard black	1
14	70124	Rodamiento mando gas	Throttle control bearing	1
15	70123	Protector manillar Renthal	Bar pad Renthal	1
16	50806	Tornillo Allen DIN 912 M8x25 - Bridas Manillar	Bolt, Allen DIN 912 M8x25 - Handlebar clamps	4
17	04007TR101	Brida Superior Manillar Negro	Black Clamp, handlebar upper	2
18	70121	Manillar Renthal (Negro)	Handlebar Renthal (Black)	1
19	70122	Puños Renthal conjunto	Hand grip Renthal set	1
20	70229	Botón Paro Racing, Hombre al Agua - (véase (20) en lámina 09-IE-Instalación Eléctrica)	Stop button, Racing - (see item 20 in drawing 09-IE electrical system)	1
21	04008TR101	Brida Inferior Manillar - Negro	Black Clamp, handlebar lower	2
22	04009TR100	Eje Brida Manillar	Shaft, handlebar clamp	2
23	04010TR100	Tornillo Eje Pipa Dirección	Bolt, steering stem (shaft)	1
24	04017TR100	Pletina superior suspensión mecanizada anodizada negra	Top triple clamp CNC black anodized	1
25	51503	Tuerca Autoblocante M10 - Eje Brida Manillar	Nut, self locking M10 - handlebar clamp base	2
26	04012TR100	Tuerca Pipa Dirección	Nut, steering stem (shaft)	1
27	04013TR100	Guardapolvos Superior	Dust cover, upper	1
28	52401	Rodamiento 25-47-15	Bearing, 25-47-15	2



Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

04 - HD - Horquilla Delantera / Front suspension

Nº	Código	Descripción	Description	Cantidad
29	04014TR100	Guardapolvos Inferior	Dust cover, lower	1
30	04018TR100	Pletina inferior suspensión mecanizada anodizada negra	<i>Bottom triple clamp CNC black anodized</i>	1
31	04016TR100	Eje Pipa Dirección	Steering stem (shaft)	1
32	70129	Mando gas extra rapido	Throttle control extra fast	1
33	70106	Tapa Mando Gas	Cap, throttle cable wheel	1
34	70107	Rodillo Mando Gas	Cable wheel, throttle	1
35	70108	Arandela Mando Gas	Washer, throttle grip	1
36	56301	Arandela M5 DIN 125	Washer, M5 DIN 125	3
37	50604	Tornillo Rosca Chapa DIN 7981 2x4	Screw, course thread DIN 7981 2x4	1
38	04028TR100	Conjunto bateria arranque electrico	<i>Battery electric start set</i>	1
39	09007TR100	Pulsador de arranque con instalacion	<i>Starter button with hardness</i>	1
40	09010TR100	Cable positivo rele/motor arranque trial	<i>Starter relay/starter motor cable trial</i>	1
41	04026TR100	Junta tapa bateria arranque electrico	<i>Gasket battery cover box electric start</i>	1
42	70245	Relé arranque 12V	<i>Starter relay 12V</i>	1
43	04024TR100	Caja bateria arranque electrico	<i>Battery box electric start</i>	1
44	70246	Fusible 30A	<i>Fuse 30A</i>	2
45	70249	Iman con correa para hombre al agua	<i>Magnetic Lanyard for Kill Button</i>	1
46	09014TR100	Cable negativo bateria arranque electrico	<i>Ground cable battery electric start</i>	1
47	04033TR100	Guia cables bateria arranque electrico	<i>Guide wiring battery electric start</i>	1
48	50310	Tornillo M5x20 avellanado	<i>Bolt M5x20 countersunk</i>	1

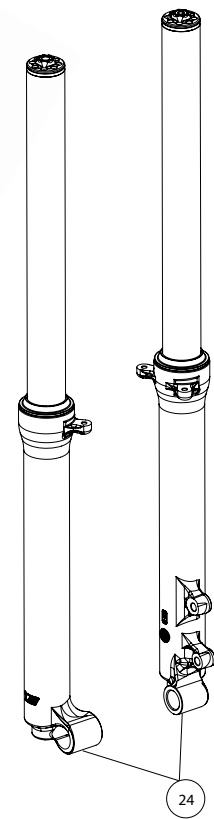
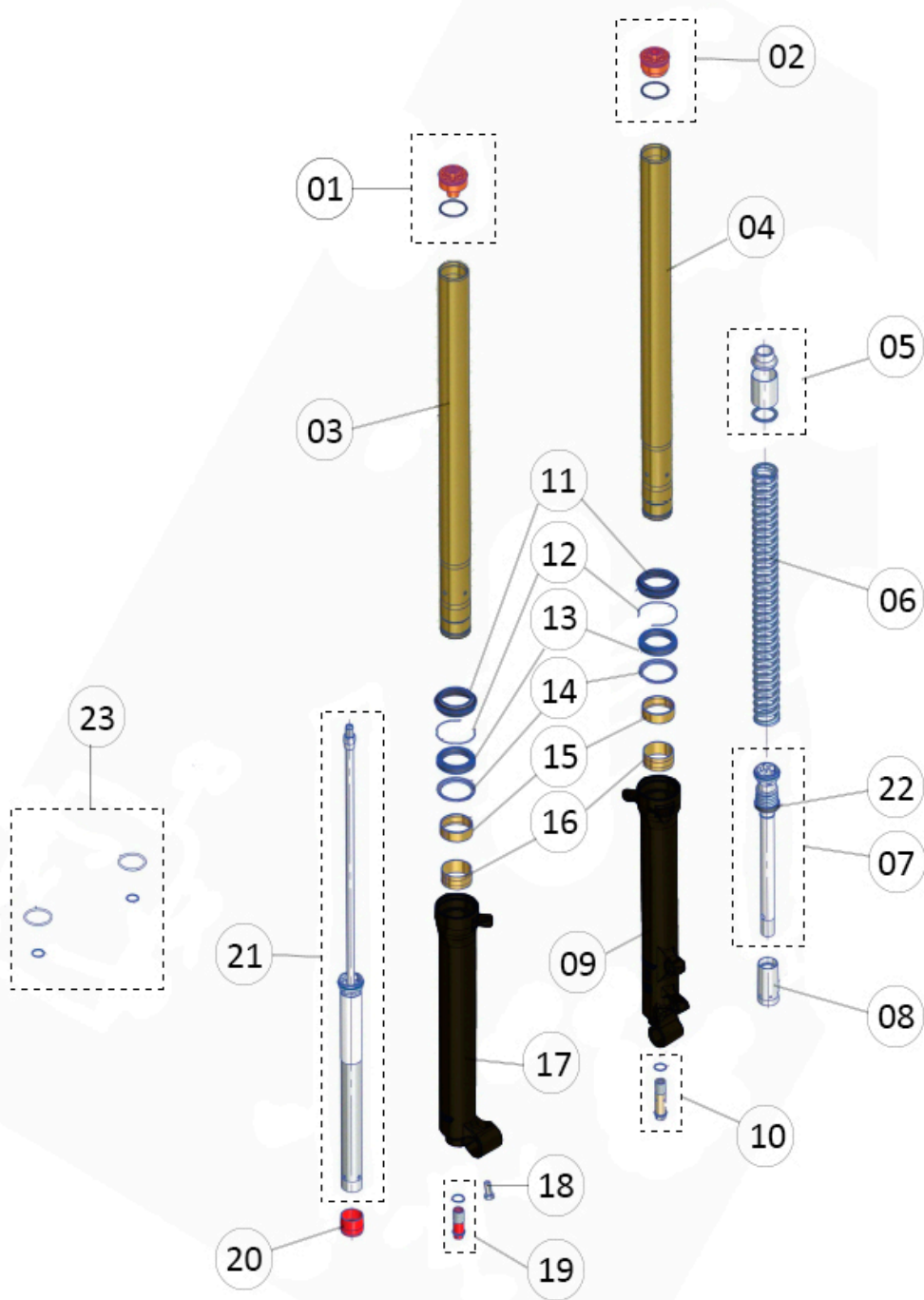


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Despiece GOLD 2021 Arranque Electrico / Electric Start
 04b - HD - Horquilla Delantera Tech / Suspension Tech
 TRRS Motorcycles



Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

04b - HD - Horquilla Delantera Tech / Front suspension Tech

Nº	Código	Descripción	Description	Cantidad
1	71030	Cjto. tapon regulacion extension	Screw cap rebound set	1
2	71031	Cjto. tapon regulacion precarga muelle	Screw cap preload spring set	1
3	71024	Barra Suspension Derecha-Group Stanchion Tube Replay Right	Stanchion Tube, Right side	1
4	71025	Barra Suspension Izquierda-Group Stanchion Tube Replay Left	Stanchion Tube, Left side	1
5	71033	Cto. Distanciadores Muelle-Group Spacers Spring	Group, Spring spacers	1
6	71034	Muelle Horquilla-Fork Spring (Progr. 3)	Fork Spring	1
7	71035	Cto.Mecanico Bombeo-Group Mechanical Pumping	Group, dampening cartridge	1
8	71036	Cono Limitador Izquierdo-Cone Limit Left	Alignment cone, Left	1
9	71027	Botella Suspension Izquierda-Left Leg (negra)	Lower Leg, left (black)	1
10	71010	Cto.Tornillo Regulacion-Needle Regulation Group	Needle and Regulation Group	1
11	71011	Guardapolvo Horquilla-Dust Seal	Dust Seal	2
12	71012	Circlip Tope Reten-Ring Stopper Oil Seal	Oil Seal retention clip	2
13	71013	Reten Horquilla-Oil Seal	Oil Seal	2
14	71014	Anillo Tope Glacier-Ring Stop Bushing Oil Seal	Bushing stop ring	2
15	71015	Glacier Barra Horquilla-Bush Du Ø39XØ43X15	Bushing Du Ø39XØ43X15	2
16	71016	Glacier Botella Horquilla-Bush Du Ø38XØ40X20	Bushing Du Ø38XØ40X20	2
17	71028	Botella Suspension Derecha-Right Leg (negro)	Lower leg, Right (black)	1
18	71018	Tornillo Allen-Screw Tceib M8X18 Din 7984	Bolt, Allen M8X18 Din 7984	1
19	71040	Cto. Tornillo Regulacion- Group Lock Screw Hydraulic Pump	Group, Hydraulic dampener end cap	1
20	71020	Cono Limitador Derecho-Cone Limit Right	Alignment cone,	1
21	71042	Cartucho Hidraulico-Group Cartridge	Group, Cartridge	1
22	71043	Anillo Tope Muelle-Support Ring For Spring Limit	Guide Ring, Limit spring	1
23	71044	Kit Toricas-Group Rings Seal	O-ring kit	1
24	04019TR100	Conjunto Horquilla Delantera	Front suspension, complete	1

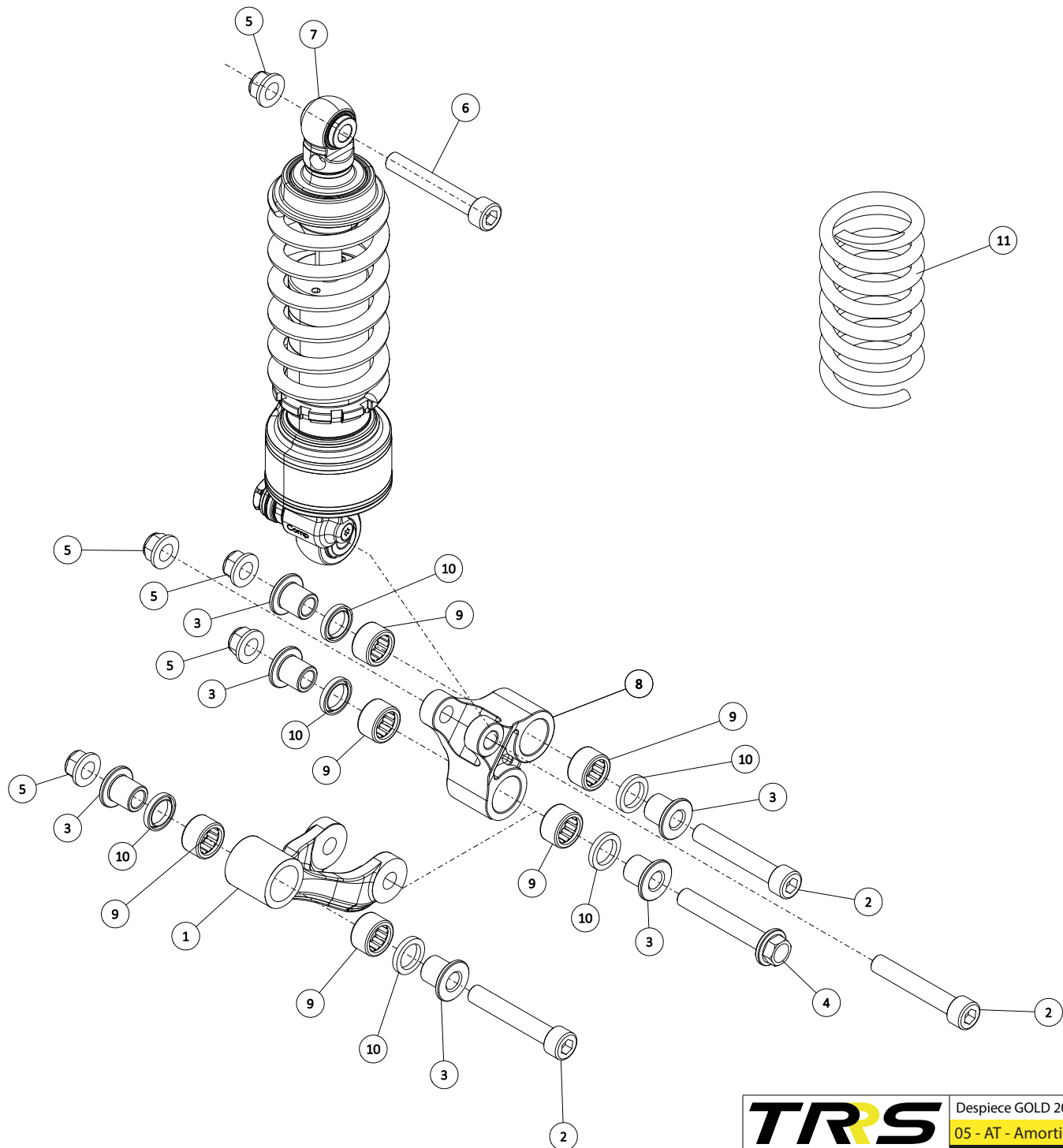


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Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

05 - AT - Amortiguación Trasera / Rear Absorber

Nº	Código	Descripción	Description	Cantidad
1	05004TR101	Bieleta	<i>Connecting link</i>	1
2	50108	Tornillo DIN 912 M10x60 - 1,25 (10.9)	<i>Bolt, DIN 912 M10x60 - 1.25 (10.9)</i>	3
3	05002TR100	Casquillo Trapecio	<i>Bushing, linkage</i>	6
4	50906	Tornillo DIN 6921 M10x65 - 1.25	<i>Bolt, DIN 6921 M10x65 - 1.25</i>	1
5	51503	Tuerca autoblocante M10x1.25	<i>Locknut, M10x1.25</i>	5
6	50109	Tornillo M10x65x1,25 (10.9)	<i>Bolt M10x65x1,25 (10.9)</i>	1
7	05008TR100	Amortiguador Reiger Raga Replica Hydrostop	<i>Damper Reiger Raga Replica Hydrostop</i>	1
8	05012TR100	Trapezio para amortiguador Reiger Hydrostop	<i>Rocker link for damper Reiger Hydrostop</i>	1
9	52502	Rodamiento agujas HN 1512 BGR	<i>Needle bearing, HN1512 BGR</i>	6
10	54002	Retén 15x21x3	<i>Seal, 15x21x3</i>	6
11	70517	Muelle amortiguador Reiger Raga Replica Hydrostop 66 N/mm	<i>Spring, shock absorber Raga Replica Hydrostop 66N/mm</i>	1

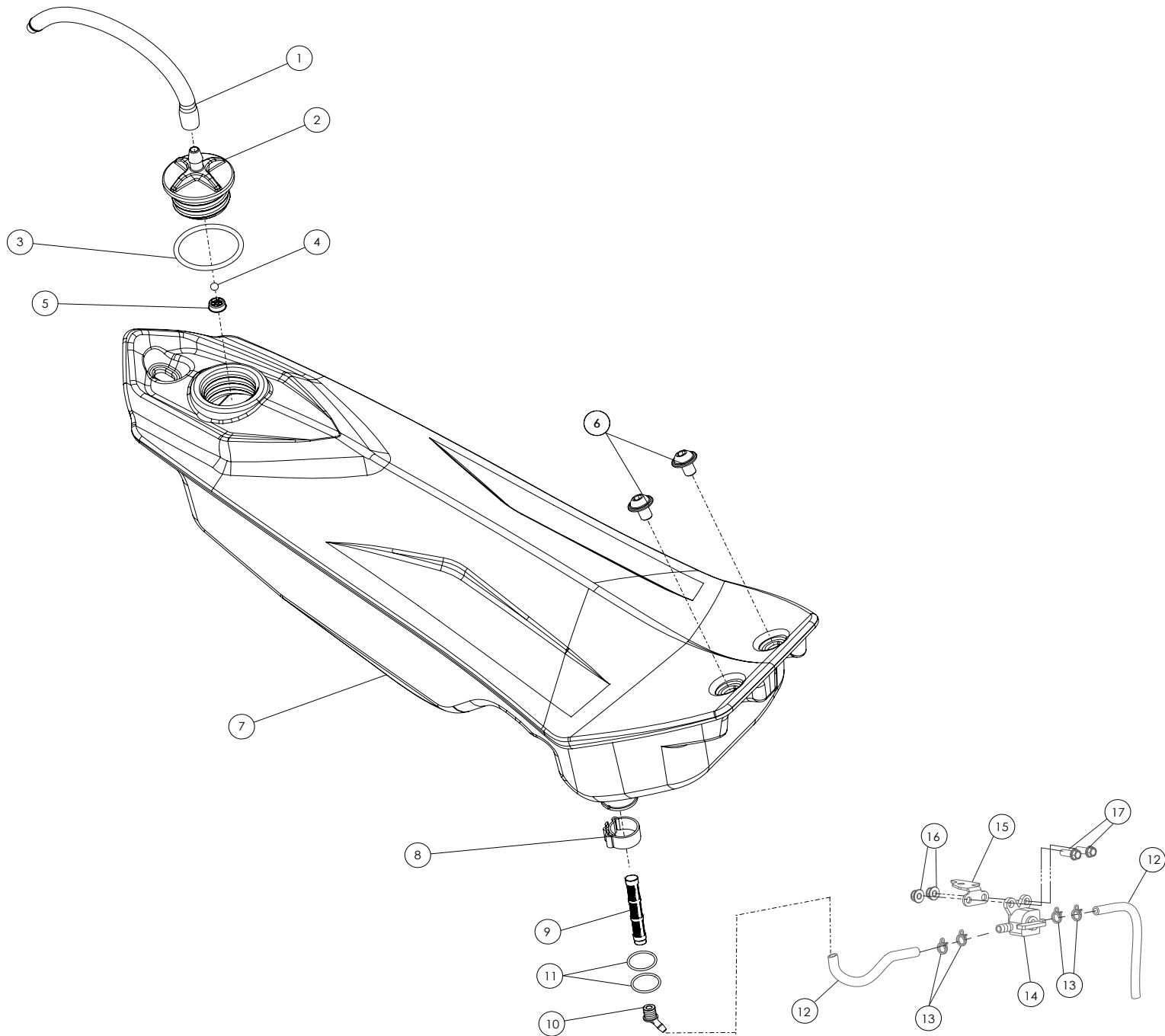


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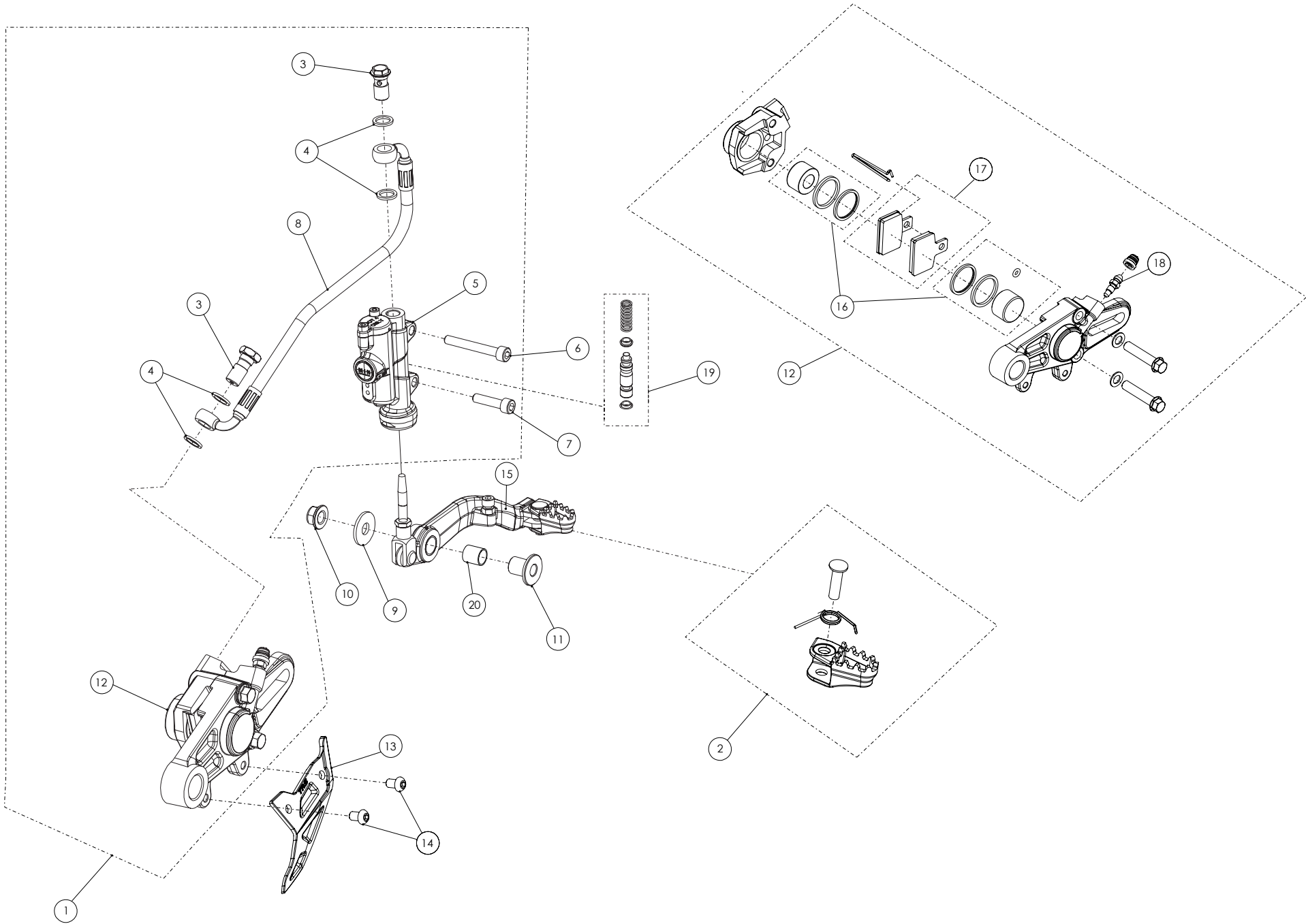


Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

06 - CD - Conjunto Depósito / Fuel Tank

Nº	Código	Descripción	Description	Cantidad
1	62001	Tubo Desvaporizador Tapón Gasolina	Fuel cap vent hose	1
2	06001TR100	Tapón Depósito	Fuel cap	1
3	53001	Tórica Tapón Depósito 29.82x2.62	O-ring, fuel cap 29.82x2.62	1
4	60001	Bola Válvula Tapón	Check-ball, cap vent	1
5	06002TR100	Cierre Válvula Tapón Depósito	Cap, check-ball fuel tank valve	1
6	50203	Tornillo DIN 7380-FL M6x10 - Depósito	Bolt, DIN 7380-FL Fuel tank M6x10	2
7	06003TR101	Depósito Gasolina	Fuel tank	1
8	58007	Abrazadera Cobra 17	Clamp, Cobra 17	1
9	70128	Filtro gasolina roscado	Fuel filter threaded	1
10	06004TR100	Salida deposito gasolina	Output fuel tank	1
11	53026	Torica 9,5x2	O-ring 9,5x2	2
12	62102	Tubo goma grifo gasolina	Fuel tap hose	2
13	58021	Abrazadera alambre	Wire clamp	4
14	70127	Grifo gasolina en linea (leva metalica)	In line fueltap (metal lever)	1
15	17016TR100	Soporte grifo gasolina	Fuel tap support	1
16	51501	Tuerca Autoblocante M6	Locknut M6	2
17	50903	Tornillo DIN 691 M6x16	Bolt, DIN 6921 M6x16	2





Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

07 - FT - Freno Trasero / Rear brake

Nº	Código	Descripción	Description	Cantidad
1	70320	Conjunto freno trasero	<i>Kit, rear brake</i>	1
2	70312	Kit reparación palanca freno	<i>Brake lever repair kit</i>	1
3	70304	Racord	<i>Banjo bolt</i>	2
4	56101	Arandela Al. 10x14x1,5	<i>Washer, Al. 10x14x1.5</i>	4
5	70318	Bomba Freno Trasero	<i>Pump, rear brake</i>	1
6	50103	Tornillo DIN 912 M6x45 - Bomba Freno - Escape	<i>Bolt, DIN 912 M6x45 - Brake pump - exhaust</i>	1
7	50110	Tornillo DIN 912 M6x25 - Bomba Freno Inferior	<i>Bolt, DIN 912 M6x25 - Brake pump - lower</i>	1
8	70306	Latiguillo Freno Trasero	<i>Hose, rear brake</i>	1
9	56304	Arandela Pedal Freno DIN 9021 Ø8	<i>Washer, brake pedal DIN 9021 Ø8</i>	1
10	51502	Tuerca Autoblocante M8 - Pedal Freno	<i>Nut, self locking M8 - Brake pedal</i>	1
11	07001TR100	Casquillo Pedal Freno	<i>Bushing, brake pedal</i>	1
12	70307	Conjunto Pinza Freno Trasero	<i>Rear brake caliper, complete</i>	1
13	07002TR101	Protector disco trasero	<i>Disc protector, rear</i>	1
14	50204	Tornillo DIN 7380 M6X10 - Protector Disco Trasero	<i>Bolt, DIN 7380 M6x10 - Rear disc protector</i>	2
15	07012TR100	Conjunto Palanca Freno	<i>Brake pedal, complete</i>	1
16	70309	Kit Reparación Pinza Trasera	<i>Repair kit, rear caliper</i>	1
17	70310	Juego Pastillas Freno Trasero	<i>Brake pad set, rear</i>	1
18	70374	Sangrador freno trasero	<i>Bleeder screw rear brake</i>	1
19	70321	Kit rep. pistón bomba freno trasero (bomba deposito integrado)	<i>Repair kit, rear brake pump (master cylinder /integrated tank)</i>	2
20	57003	Casquillo	<i>Bushing</i>	1

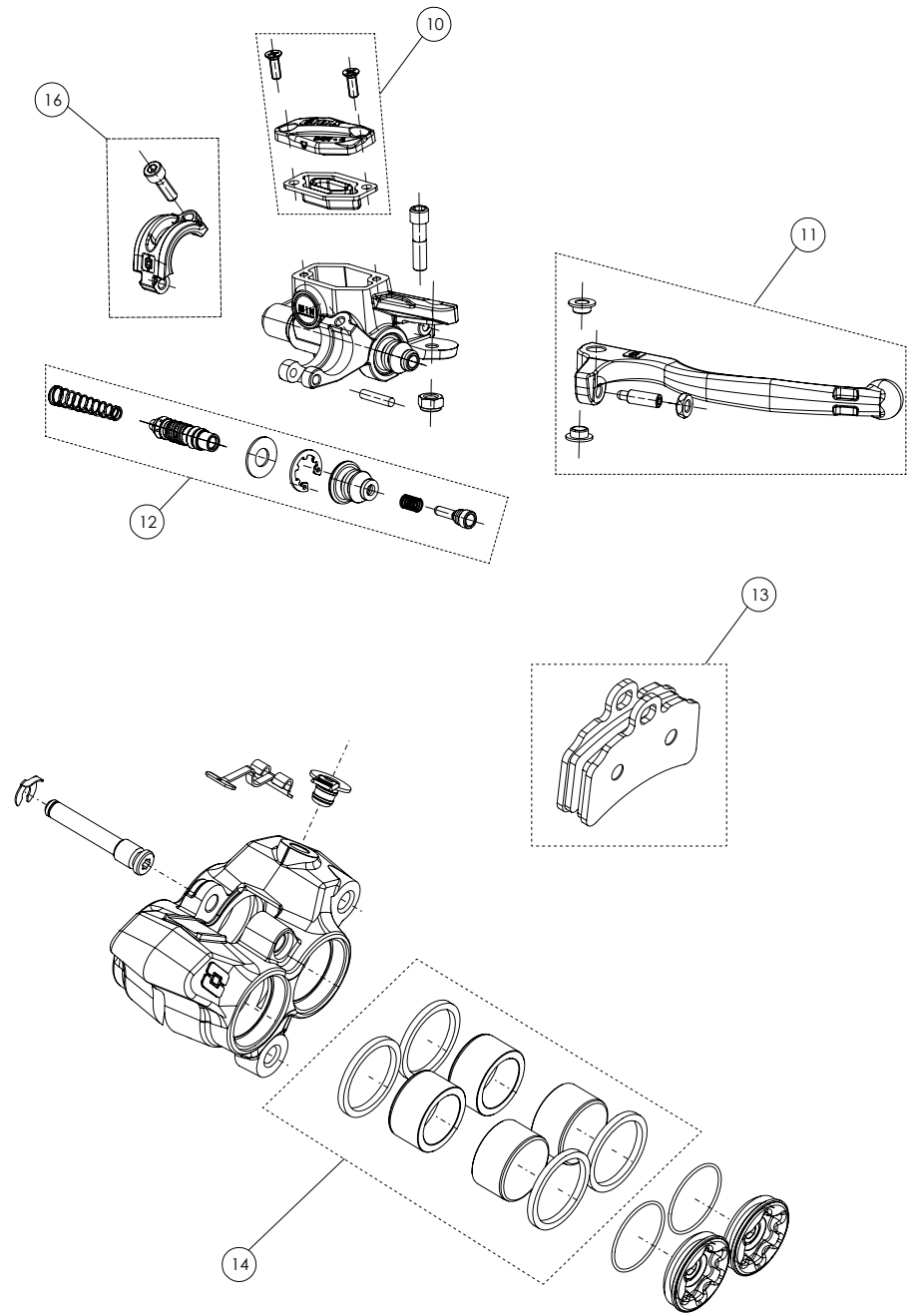
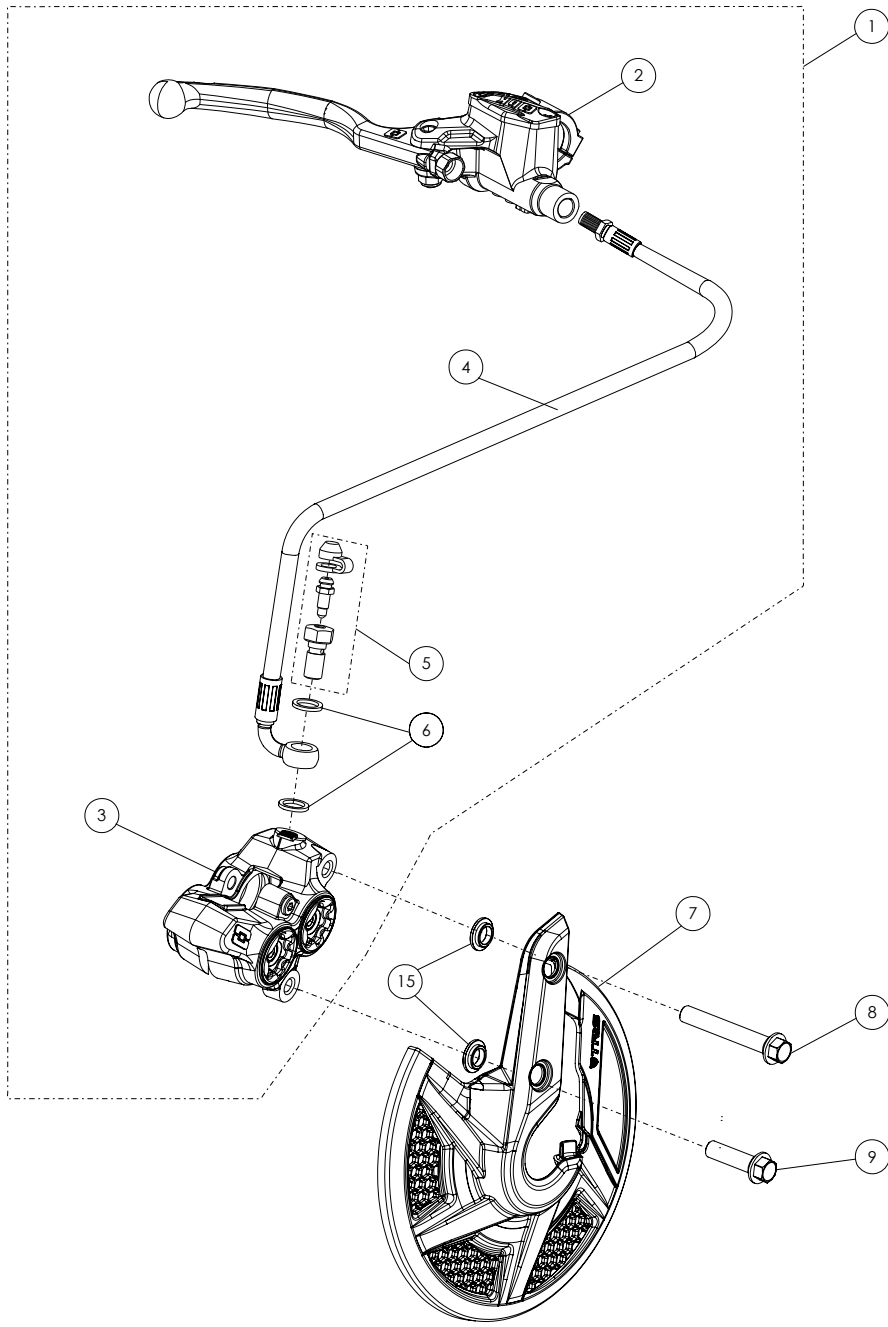


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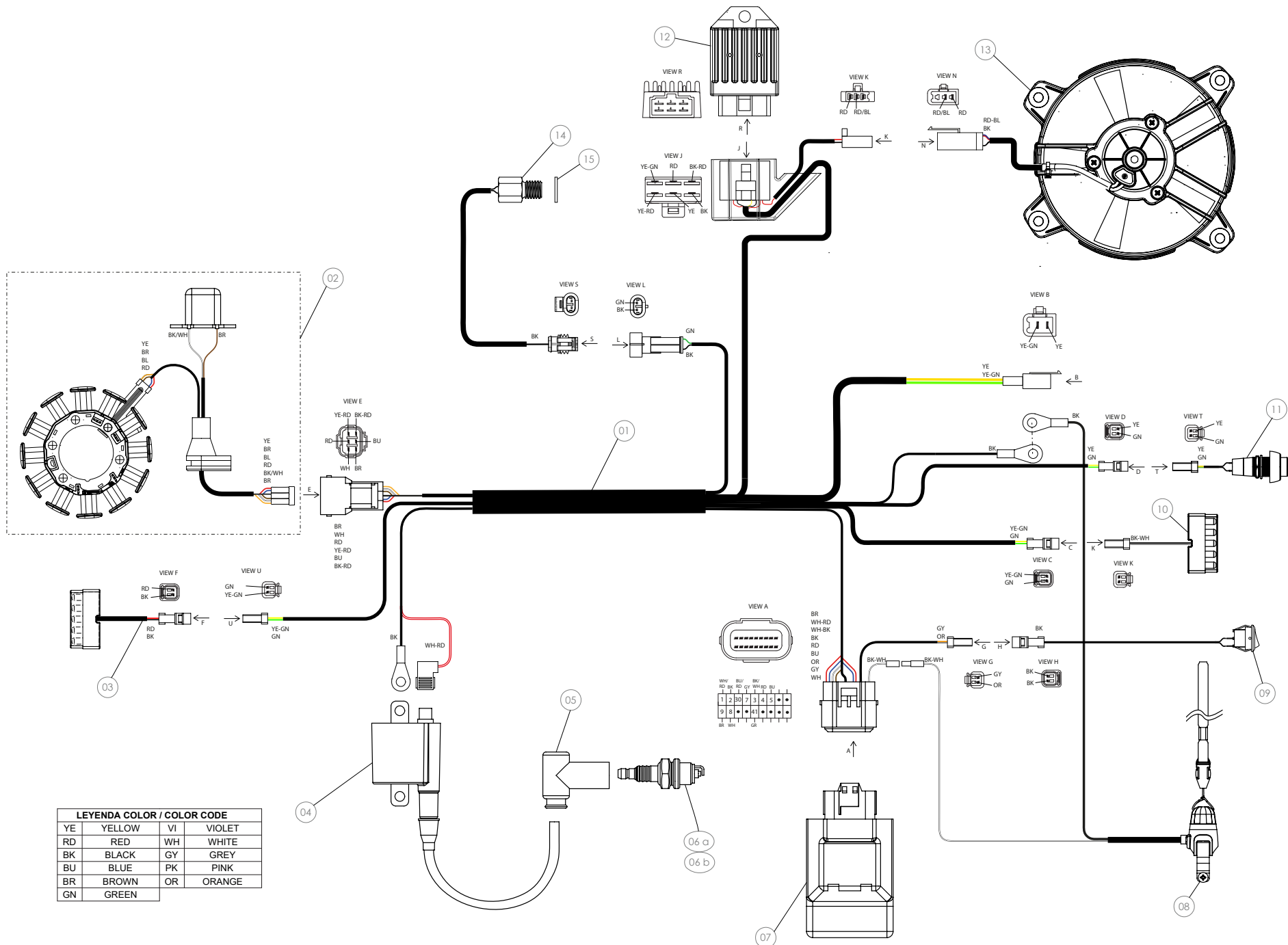


Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

08 - FD - Freno Delantero / Front Brake

Nº	Código	Descripción	Description	Cantidad
1	70373	Conjunto freno delantero GOLD	<i>Hand brake cylinder kit GOLD</i>	1
2	70375	Cjto. Bomba freno delantero GOLD	<i>Pump Racing, front brake (master cylinder) GOLD</i>	1
3	70379	Pinza freno delantero GOLD	<i>Caliper front brake GOLD</i>	1
4	70353	Latiguillo freno delantero	<i>Hose, front brake</i>	1
5	70354	Racord + sangrador	<i>Bajo bolt</i>	1
6	56101	Arandela Al. 10x14x1,5	<i>Washer, Al. 10x14x1.5</i>	2
7	08001TR102	Protector disco delantero rejado	<i>Front brake disc grided cover</i>	1
8	50901	Tornillo hexagonal con arandela M8x40	<i>Bolt M8x40</i>	1
9	50907	Tornillo hexagonal con arandela M8x30	<i>Bolt M8x30</i>	1
10	70377	Kit tapa bomba freno delantera mecanizada (anodizado rojo)	<i>Hand brake cyl. cover CNC (red anodized)</i>	1
11	70378	Kit leva freno delantero (ajustable)	<i>Hand brake lever (adjustable)</i>	1
12	70376	Kit reparacion bomba freno delantero	<i>Repair kit piston, front brake pump</i>	1
13	70385	Pastillas freno delantero (Rojas)	<i>Brake pads front (Red)</i>	1
14	70380	Kit reparacion bomba freno delantero	<i>Repair kit seals</i>	1
15	08002TR100	Casquillo protector disco delantero	<i>Bushing, front disc protector</i>	2
16	70918	Brida bomba anodizado rojo	<i>Clamp, master cylinder red anodized</i>	1





LEYENDA COLOR / COLOR CODE			
YE	YELLOW	VI	VIOLET
RD	RED	WH	WHITE
BK	BLACK	GY	GREY
BU	BLUE	PK	PINK
BR	BROWN	OR	ORANGE
GN	GREEN		



Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

09 - IE - Instalación Eléctrica / Electrical wiring

Nº	Código	Descripción	Description	Cantidad
1	09012TR100	Instalacion electrica principal T/Sensor	Main wiring harness T/Sensor	1
2	70225	Stator + Pick up - (véase en lámina 08 / Motor)	Stator and pickup (see sheet 08 / Engine)	1
3	70202	Led trasero - (véase en lámina 02 / Chasis)	Rear LED lamp (see sheet 02/ Frame)	1
4	70240	Bobina de alta - (véase en lámina 01 / Chasis)	Ignition coil (see sheet 01 / Frame)	1
5	70204	Pipa Bujía	Cap, spark plug	1
6a	70205	Bujía NGK BPMR6A (250-280cc)	Spark plug NGK BPMR6A - (see item (06) in drawing 09-IE - Electrical system)(250-280cc)	1
6b	70232	Bujia NGK BPR5EIX Iridium IX - (véase en lámina 07 / Motor) (Solo en 300cc)	Spark plug NGK BPR5ES(see sheet 07 / Engine) (Only on 300cc)	1
7	70253	Caja CDI - (véase en lámina 01 / Chasis)	CDI box (see sheet 01/ Frame)	1
8	70229	Botón paro racing, Hombre al agua - (véase en lámina 04 / Chasis)	Kill button engine with magnetic lanyard (see sheet 04 / Frame)	1
9	70208	Interruptor curva CDI - (véase en lámina 04 / Chasis)	Igniton map switch (see sheet 04 / Frame)	1
10	70209	Led delantero - (véase en lámina 04 / Chasis)	Front led lamp (see sheet 04 / Frame)	1
11	70210	Pulsador led - (véase en lámina 04 / Chasis)	Switch, led lamps (see sheet 04 / Frame)	1
12	70239	Regulador ventilador (véase en lámina 13 / Chasis)	Regulator fan (see sheet 13 / Frame)	1
13	70234	Ventilador - (véase en lámina 13 / Chasis)	Fan (see sheet 13 / Frame)	1
14	70254	Sensor Temperatura - (véase en lámina 13 / Chasis)	Temperature sensor (see sheet 13 / Frame)	1
15	56102	Arandela cobre 8x12x1,5	Copper washer, 8x12x1.5	1



Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

09b- IE - Instal. Elec. Arranque / Electric Start wiring

Nº	Código	Descripción	Description	Cantidad
1	04028TR100	Conjunto bateria arranque electrico	<i>Battery electric start set</i>	1
2	70257	Motor arranque electrico 12V	<i>Starter motor 12V</i>	1
3	09009TR100	Ramal instalacion arranque electrico	<i>Branch wiring harness electric starter</i>	1
4	09007TR100	Pulsador de arranque con instalacion	<i>Starter button with hardness</i>	1
5	09011TR100	Puente rele arranque	<i>Starter relay conexión</i>	1
6	09014TR100	Cable negativo bateria arranque electrico	<i>Ground cable battery electric start</i>	1
7	09010TR100	Cable positivo rele/motor arranque trial	<i>Starter relay/starter motor cable trial</i>	1

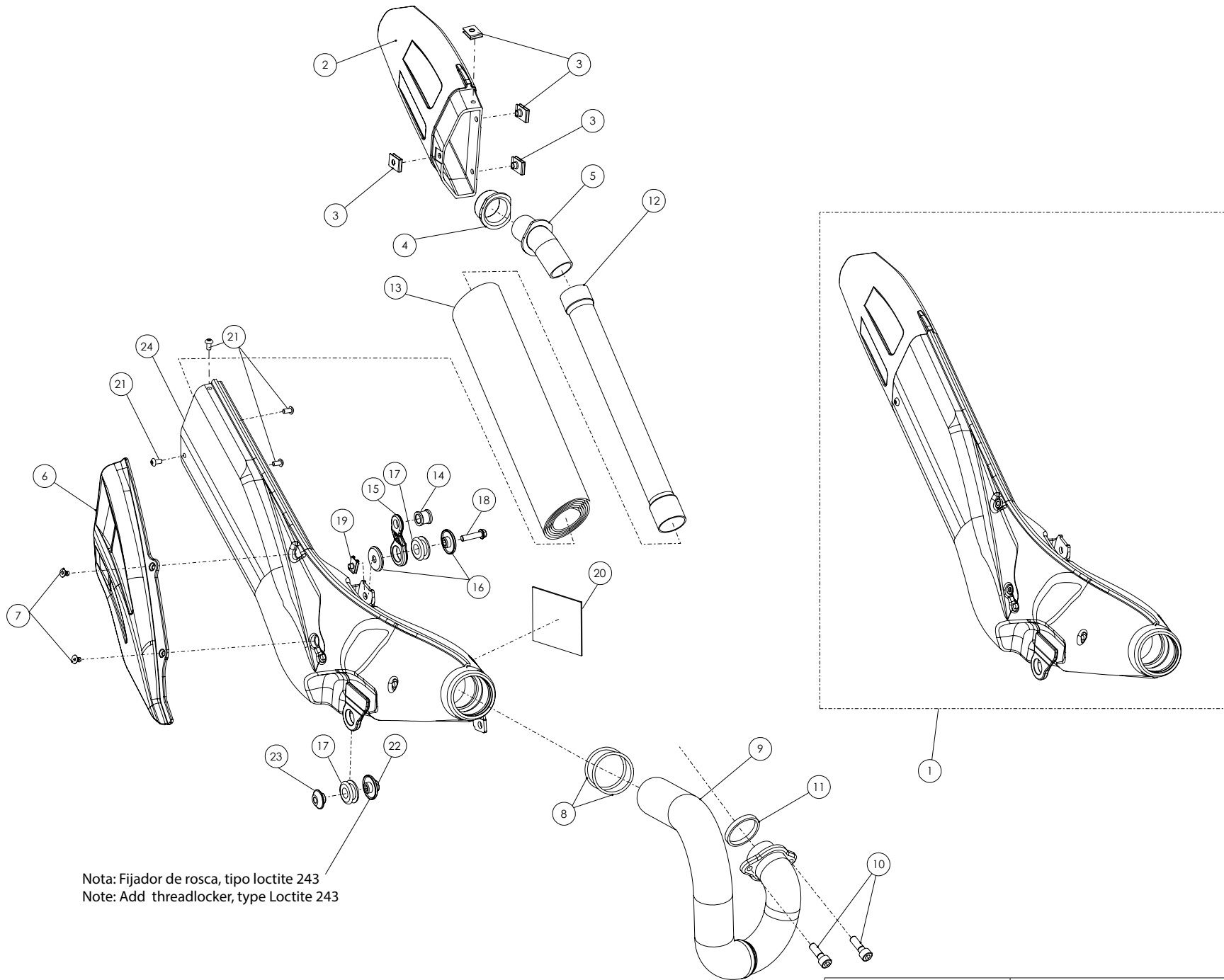


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Nota: Fijador de rosca, tipo loctite 243
 Note: Add threadlocker, type Loctite 243



Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

10 - CE - Conjunto Escape / Exhaust set

Nº	Código	Descripción	Description	Cantidad
1	10025TR100	Conjunto escape arranque electrico	Exhaust set electric starter	1
2	10002TR100	Salida escape	End-cap, exhaust	1
3	51302	Tuerca Rápida Universal M5	Speed nut, universal M5	3
4	10003TR100	Goma Cierre Silencioso	Rubber grommet, silencer end-cap	1
5	70601	Tubo Salida Silencioso	Silencer exit tube	1
6	10004TR101	Protector escape carbono	Protector exhaust carbon	1
7	50304	Tornillo DIN 7991 M5x8 - Protector Escape	Bolt, DIN 7991 M5x8 - Exhaust protector	2
8	53004	Tórica 44x3	O-ring, 44x3	2
9	10005TR100	Curva Escape Titanio	Exhaust pipe, titanium	1
10	50807	Tornillo DIN 912 M8x20	Bolt, DIN 912 M8x20	2
11	10006TR100	Junta Metálica Curva Escape	Metal gasket, exhaust pipe	1
12	70602	Tubo Interno Silencioso	Silencer internal tube	1
13	70603	Fibra Silencioso	Silencer fiber packing	1
14	10007TR100	Casquillo Soporte Escape Superior	Bushing, exhaust support, upper	1
15	10016TR100	Soporte superior escape	Upper exhaust support	1
16	10022TR100	Casquillo soporte escape	Buhsing exhaust support	2
17	10019TR100	Goma soporte	Damper rubber	2
18	50908	Tornillo DIN 6921 M6x25	Bolt, DIN 6921 M6x25	1
19	51301	Tuerca Rápida Universal M6	Speed-nut, Universal M6	1
20	10026TR100	Protector anticalórico escape	Exhaust heat shield protector	1
21	50206	Tornillo DIN 7380 M5x10	Bolt, DIN 7380 M5x10	3
22	10020TR100	Tuerca soporte inferior escape	Nut lower exhaust support	1
23	10021TR100	Casquillo soporte inferior escape	Bushing lower exhasut support	1
24	10024TR100	Silencioso arranque electrico	Silencer electric starter	1



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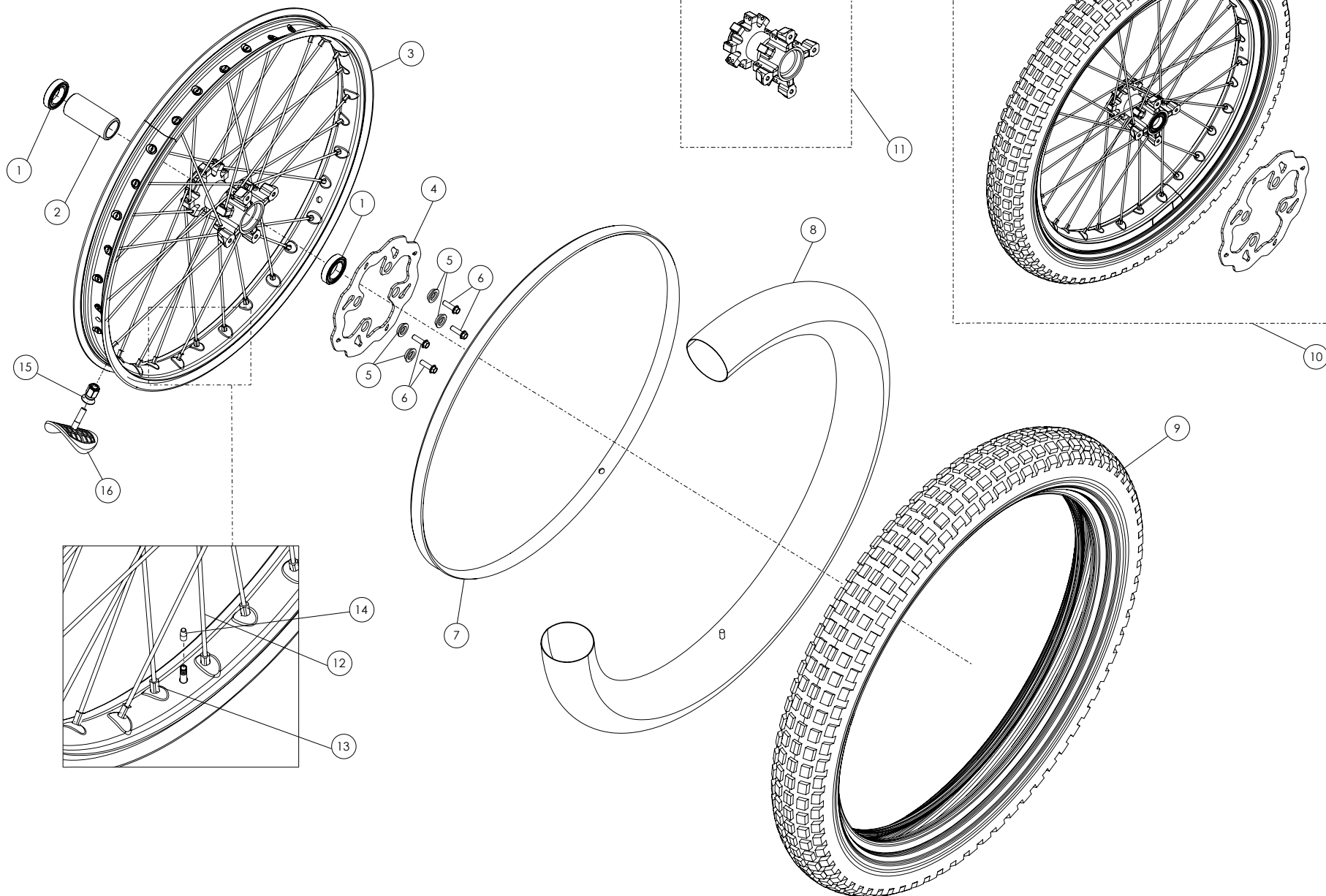
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Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

11 - RD - Rueda Delantera / Front Wheel

Nº	Código	Descripción	Description	Cantidad
1	52101	Rodamiento 6004	Bearing, 6004	2
2	70701	Casquillo interior buje	Bushing, interior hub	1
3	70744	Cjto. Llanta delantera negra, buje mecanizado anodizado rojo	Front rim set (Black rim, CNC hub red anodized)	1
4	70363	Disco freno delantero	Front brake disc	1
5	70364	Casquillo disco freno	Bushing, brake disc	4
6	50402	Tornillo M6	Bolt M6	4
7	70703	Protector camara aire delantera	Front innertube protector	1
8	70704	Camara delantera 2.75-21 + válvula	Front inner-tube 2.75-21 + valve	1
9	70705	Neumatico Michelin 2.75-21	Tyre, Michelin 2.75x21	1
10	70741	Cjto. Rueda delantera (Llanta negra, buje mecanizado rojo, adhesivos llanta Gold 2021 y disco freno)	Front wheel set (Black rim, CNC hub red anodized, stickers rim Gold 2021 and front brake disc)	1
11	70743	Buje delantero (Gold) Anodizado rojo	Front wheel hub (Gold) red anodized	1
12	70708	Radios rueda delantera	Spoke, front wheel	32
13	70718	Tuerca radio delantero (Gold)	Spoke nipple front (Gold)	32
14	70710	Tapón válvula cámara	Valve cap	1
15	11000TR100	Tuerca M8 anodizado rojo	Nut M8 red anodized	1
16	70711	Agarre cubierta delantera	Front rim lock	1



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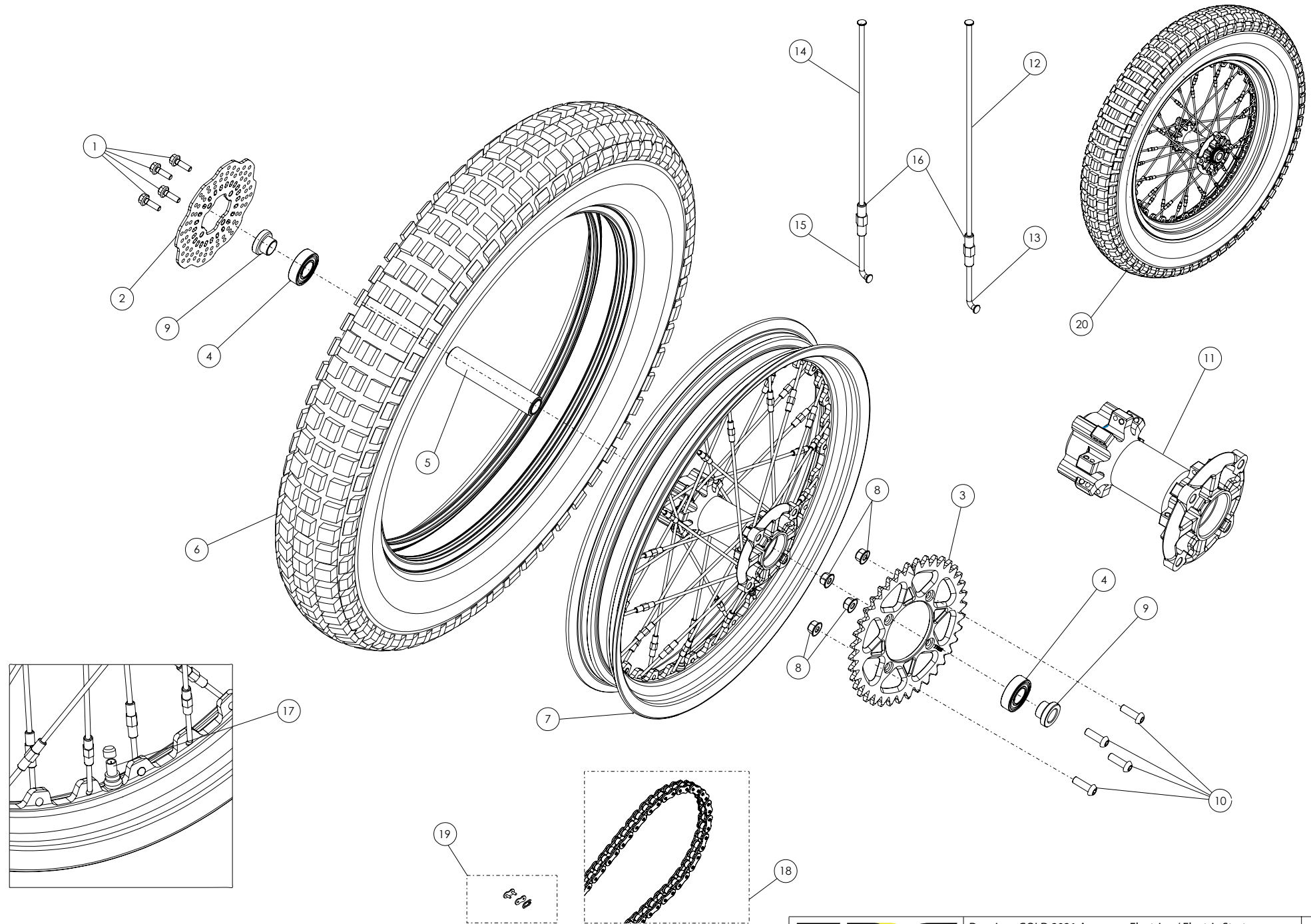
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Despiece GOLD 2021 Arranque Electrico / Electric Start
 12 - RT - Rueda Trasera / Rear Wheel
 TRRS Motorcycles



Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

12 - RT - Rueda Trasera / Rear Wheel

Nº	Código	Descripción	Description	Cantidad
1	50402	Tornillo M6x20	<i>Bolt M6x20</i>	4
2	70317	Disco freno trasero Racing	<i>Brake disc rear Racing</i>	1
3	12007TR100	Corona 40z Racing ligera	<i>Rear sprocket 40z Racing lightweight</i>	1
4	52101	Rodamiento 6004	<i>Bearing, 6004</i>	2
5	70751	Casquillo interior buje	<i>Bushing, interior hub</i>	1
6	70752	Neumático Trasero - Michelin X11 4.00 R18	<i>Rear tyre - Michelin X11 4.00 R18</i>	1
7	7075A	Cjto. Llanta trasera (Llanta negra aligerada, buje mecanizado anodizado rojo)	<i>Rear rim set (Black rim, CNC hub red anodized)</i>	1
8	51402	Tuerca autoblocante M8	<i>Nut self locking M8</i>	4
9	12002TR100	Casquillo distanciador rueda	<i>Spacer bushing, wheel</i>	2
10	50207	Tornillo M8x25	<i>Bolt M8x25</i>	4
11	7075B	Buje trasero mecanizado anodizado rojo (Logo Gold edition)	<i>Rear wheel hub CNC red anodized (Logo Gold edition)</i>	1
12	70755	Radio M4x0,7 LG. 175/18º - Lado Derecho	<i>Spoke, M4x0.7 long 175/18 - Right side</i>	16
13	70756	Radio M4x0,7 LG. 36/95º - Lado Derecho	<i>Spoke, M4x0.7 short 36/95 - Right side</i>	16
14	70757	Radio M4x0,7 LG. 165/12º - Lado Izquierdo	<i>Spoke, M4x0.7 long 165/12 - Left side</i>	16
15	70758	Radio M4x0,7 LG. 34,5/103º - Lado Izquierdo	<i>Spoke, M4x0.7 short 34.5/103 - Left side</i>	16
16	70775	Tuerca tensor radio trasero M4 (GOLD)	<i>Rear wheel spoke nut M4 (GOLD)</i>	32
17	70760	Válvula	<i>Valve</i>	1
18	70401	Cadena 100 pasos / 135 EBXL (520)	<i>Chain 100 links / 135 EBXL (520)</i>	1
19	70402	Eganche Cadena	<i>Chain master-link</i>	1
20	70799	Cjto. Rueda trasera (Llanta negra aligerada, buje mecanizado anodizado rojo, neumático, adhesivos llanta Gold 2021, disco y corona)	<i>Rear rim set (Black rim, CNC hub red anodized, tire, stickers Gold 2021, disc, sprocket)</i>	1

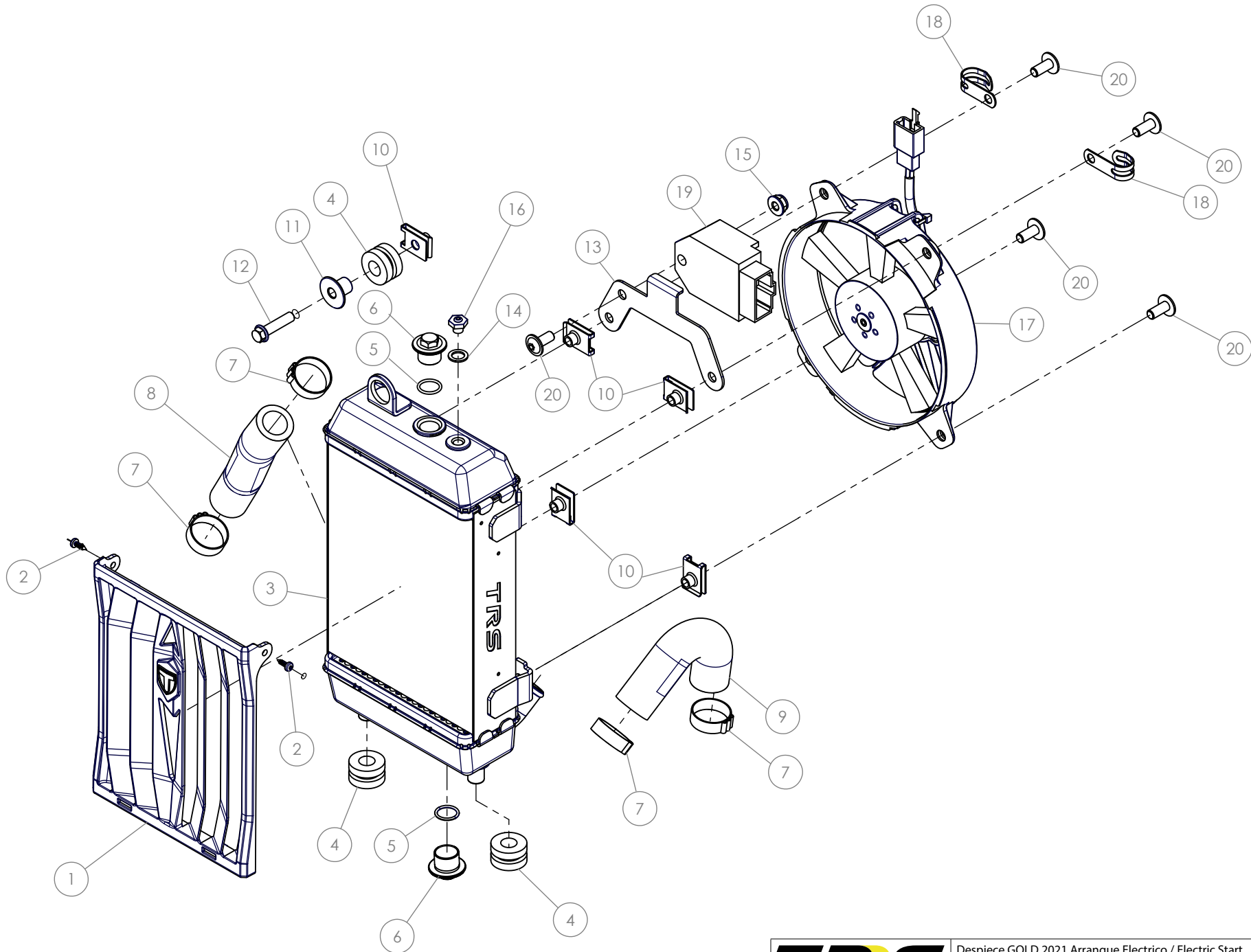


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Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

13 - CR - Conjunto Radiador / Radiator

Nº	Código	Descripción	Description	Cantidad
1	13005TR100	Protector Radiador	<i>Radiator protect</i>	1
2	50606	Tornillo 2,9x9,5 rosca chapa	<i>Screw 2.9x9.5</i>	2
3	13009TR100	Radiador TRRS	<i>Radiator TRRS</i>	1
4	63002	SilentBlock	<i>Silentblock, (vibration isolator)</i>	3
5	53015	Tórica 12x1,5	<i>O-ring, 12x1.5</i>	2
6	13004TR100	Tapón radiador - (véase en lámina 09 / Chasis)	<i>Radiator cap (see sheet 09 / Frame)</i>	2
7	58009	Abrazadera Cobra 22	<i>Hose clamp, Cobra 22</i>	4
8	13003TR101	Tubo agua silicona rojo (Bomba- Radiador)	<i>Water hose red silicone (Water pump - Radiator)</i>	1
9	13010TR101	Tubo agua curvado silcona rojo (Culata - Radiador)	<i>Water hose curved red silicone (Cylinder head - Radiator)</i>	1
10	51301	Tuerca rápida M6	<i>Speed-nut M6</i>	5
11	70802	Casquillo superior silentblock radiador	<i>Bushing, upper silentblock radiator</i>	1
12	50914	Tornillo hexagonal con valona M6x30	<i>Bolt hexagonal flange M6x30</i>	1
13	13011TR100	Soporte regulador ventilador	<i>Fan regulator support</i>	1
14	56102	Arandela Cobre 8x12x1,5	<i>Copper washer, 8x12x1.5</i>	1
15	51501	Tuerca Autoblocante M6	<i>Locknut M6</i>	1
16	70801	Válvula expansión radiador	<i>Radiator expansion valve</i>	1
17	70234	Ventilador	<i>Fan</i>	1
18	58001	Abrazadera 60mm	<i>Clamp 60mm</i>	2
19	70239	Regulador ventilador	<i>Regulator fan</i>	1
20	50209	Tornillo allen con valona M6x14	<i>Screw allen with washer M6x14</i>	5

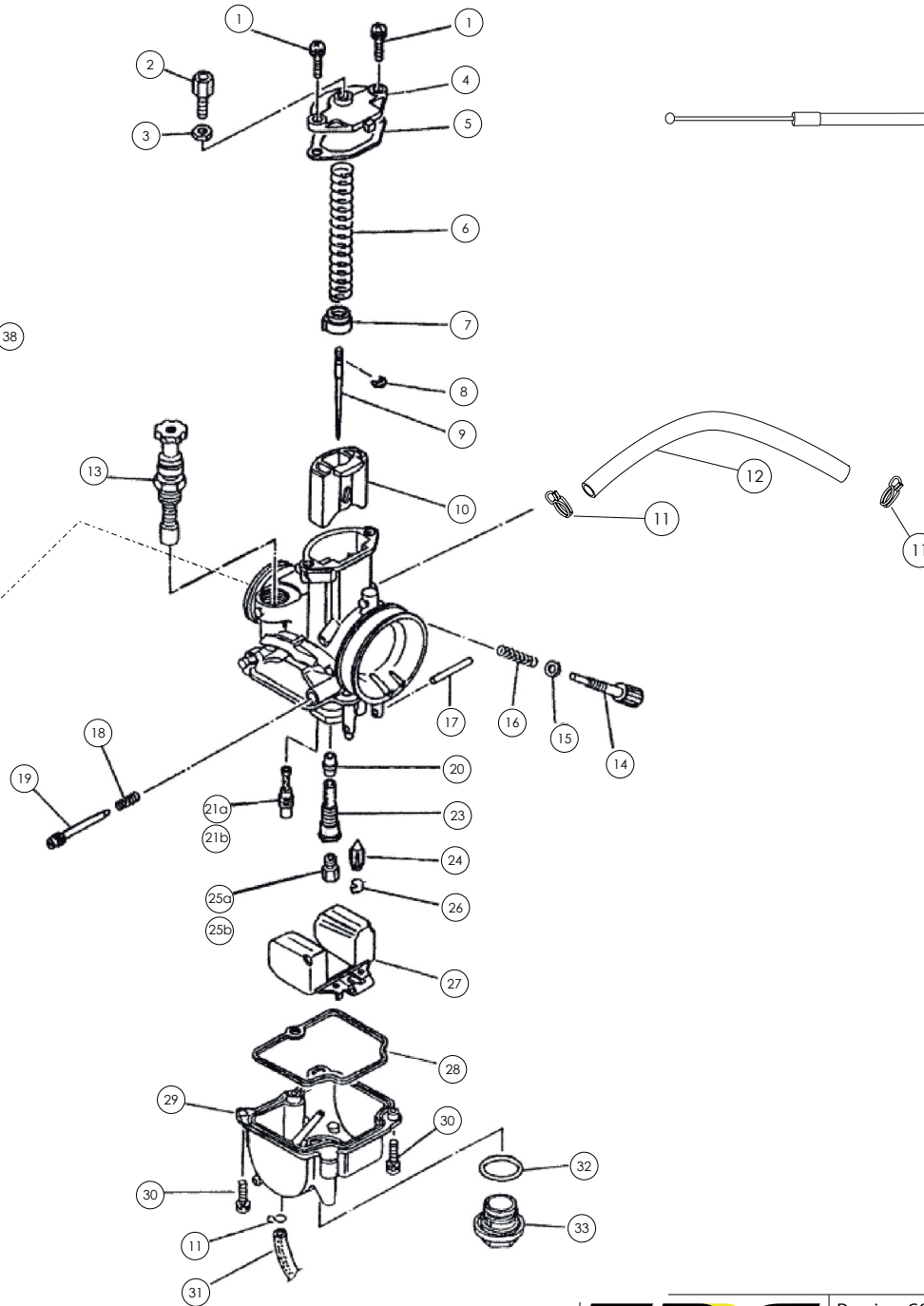
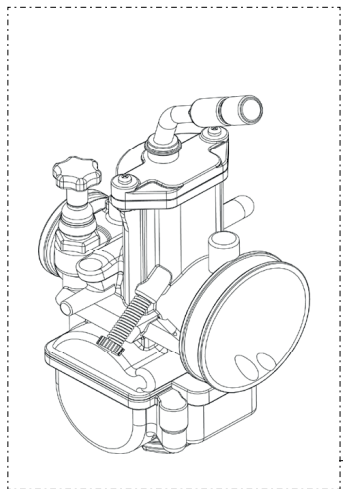
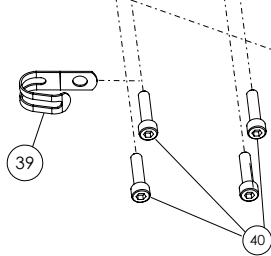
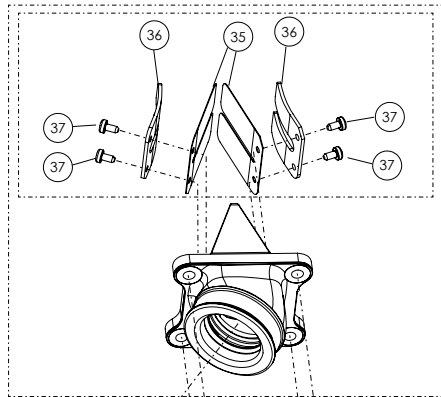


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Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

14 - CC - Caja de Láminas y Carburador - listado de Piezas

Nº	Código	Descripción	Description	Cantidad
1	-	-	Screw, top cover	-
2	-	-	Cable Adjuster	-
3	-	-	Nut, Cable Adjuster	-
4	-	-	Top Cover	-
5	-	-	Gasket, Top	-
6	-	-	Spring, Throttle Valve	-
7	-	-	Collar, Throttle Spring	-
8	-	-	Clip, Jet Needle	-
9	72010	Aguja JJH 4º punto	Jet Needle JJH 4º step	1
10	-	-	Throttle Valve	-
11	58010	Clip Tubo	Fuel hose clip	2
12	62002	Tubo Gasolina	Fuel hose	1
13	-	-	Starter Valve (pull knob) Complete	-
14	-	-	Idle Adjuster	-
15	-	-	Washer, Idle Adjuster	-
16	-	-	Spring, Idle Adjuster	-
17	-	-	Float Pin	-
18	-	-	Spring, Air Adjuster	-
19	-	-	Air Adjust Screw	-
20	-	-	Needle Jet	-
21a	72006	Chiclé bajas 48 (250-280-300cc)	Slow Jet 48 (250-280-300cc)	1
21b	72008	Chiclé bajas 52 (125cc)	Slow Jet 52 (125cc)	1
22	58011	Abrazadera Norma30/45	Clamp, Norma 30/45	1
23	-	-	Needle Jet Holder SDGAA	-
24	-	-	Float Valve Complete	-
25a	72003	Chiclé principal 125 (250-280-300cc)	Main Jet 125(250-280-300cc)	1
25b	72004	Chiclé principal 128 (125cc)	Main Jet 128 (125cc)	1



Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

14 - CC - Caja de Láminas y Carburador - listado de Piezas

Nº	Código	Descripción	Description	Cantidad
26	-	-	Clip, Float Valve	-
27	-	-	Float	-
28	-	-	Gasket, Float Bowl	-
29	-	-	Float Bowl Complete	-
30	-	-	Screw, Float Bowl	-
31	-	-	Overflow pipe	-
32	-	-	O-Ring, Plug Screw	-
33	-	-	Plug Screw	-
34	14004TR100	Cable De Gas Regulable	Throttle cable	1
35	70446	Láminas	Reed valves	1
36	-	Tope Metálico Láminas	Metal stop, reeds	1
37	-	Tornillo M3	Bolt, M3	1
38	14005TR100	Caja Láminas Completa Keihin	Complete reed cage assembly	1
39	58001	Abrazadera 60mm	Clamp 60mm	1
40	50112	Tornillo Din 912 M5X20	Bolt, DIN 912 M5x20	4
41	70452	Carburador Keihin PKW28	Carburetor, PHBL 26 BS	1

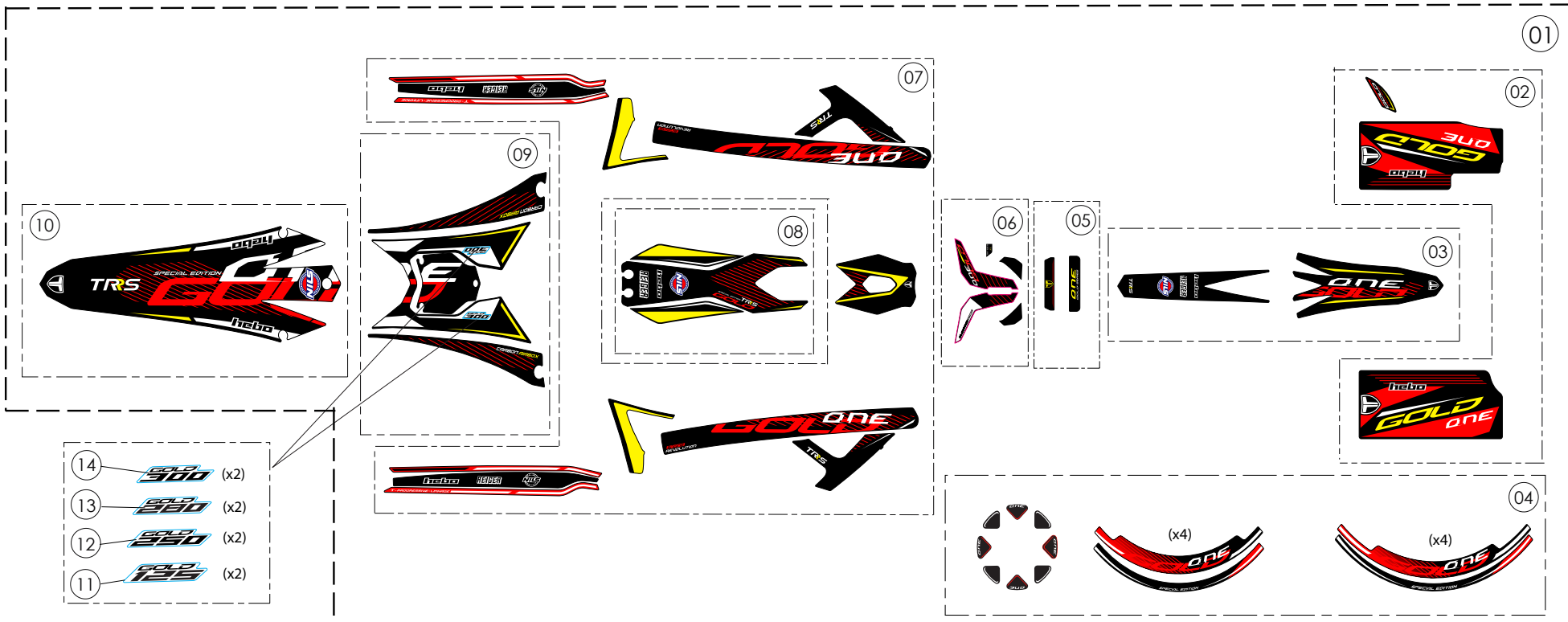






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- 13 —  (x2)
- 12 —  (x2)
- 11 —  (x2)



Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

15 - CA - Conjunto Adhesivos / Stickers

Nº	Código	Descripción	Description	Cantidad
1	15077TR200	Conjunto adhesivos GOLD arranque eléctrico 2021	Sticker kit, GOLD 2021 electric start	1
2	15077TR101	Cjto. Adhesivos Horquilla Delantera GOLD 2021	Stickers set, fork GOLD 2021	1
3	15077TR102	Adhesivo Guardabarros Delantero GOLD 2021	Sticker, front mudguard (fender) GOLD 2021	1
4	15077TR113	Cjto. Adhesivos Ruedas GOLD 2021	Wheels sticker set GOLD 2021	1
5	15077TR103	Adhesivo Radiador GOLD 2021	Racing sticker, radiator GOLD 2021	1
6	15077TR114	Adhesivo careta faro GOLD arranque eléctrico 2021	Sticker, headlamp mask GOLD electric start 2021	1
7	15077TR105	Cjto. Adhesivos Chasis y Basculante GOLD 2021	Stickers set, frame and swing-arm GOLD 2021	1
8	15077TR106	Adhesivo depósito GOLD 2021	Sticker, fuel tank GOLD 2021	1
9	15077TR107	Cjto. Adhesivos Caja Filtro GOLD 2021	Sticker, air filter box GOLD 2021 set	1
10	15077TR112	Adhesivo Guardabarros Trasero GOLD 2021	Sticker, rear mudguard (fender) GOLD 2021	1
11	15077TR111	Adhesivos Cilindrada Caja de Filtro GOLD 2021 - 125	Sticker, air filter box side GOLD 2021 - engine size 125	1
12	15077TR110	Adhesivos Cilindrada Caja de Filtro GOLD 2021 - 250	Sticker, air filter box side GOLD 2021 - engine size 250	1
13	15077TR109	Adhesivos Cilindrada Caja de Filtro GOLD 2021 - 280	Sticker, air filter box side GOLD 2021 - engine size 280	1
14	15077TR108	Adhesivos Cilindrada Caja de Filtro GOLD 2021 - 300	Sticker, air filter box side GOLD 2021 - engine size 300	1



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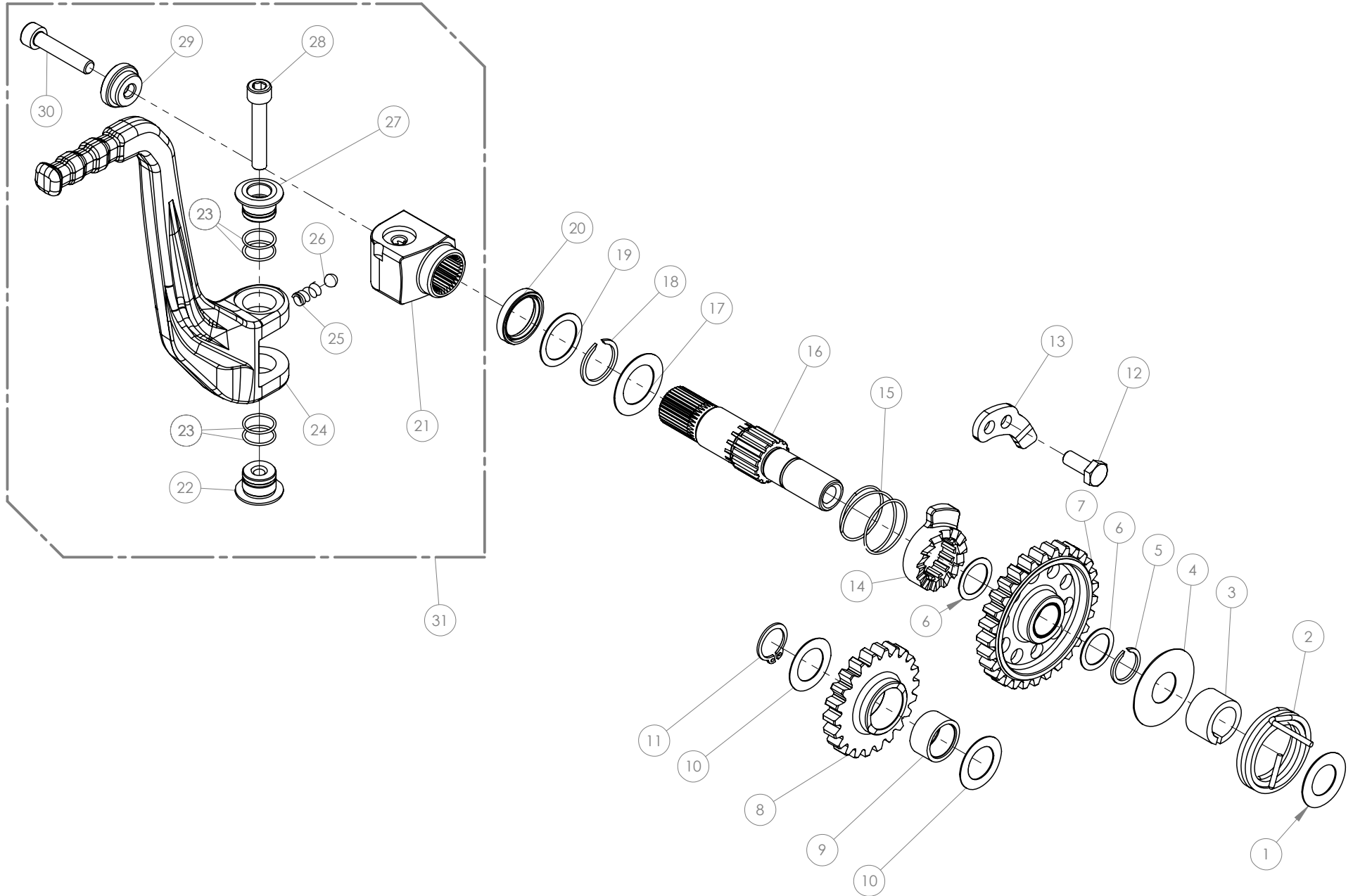
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Despiece GOLD 2021 Arranque Electrico / Electric Start
 01 - AP - Arranque Palanca / Pedal Start
 TRRS Motorcycles



Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

01 - AP - Arranque Palanca / Pedal Start

Nº	Código	Descripción	Description	Cantidad
1	01001MT100	Arandela Interna Arranque 25x14x0.5	Washer, internal kick-start 25x14x0.5	1
2	01002MT101	Muelle Arranque	Spring, kick-start	1
3	01018MT100	Casquillo eje arranque	Spacer, kick starter	1
4	01019MT100	Arandela muelle arranque 14x35x0,5	Washer, kick starter spring	1
5	55010	Circlip Arranque DIN-471 Ø14x1	Circlip, kick starter DIN-471Ø14 x1	1
6	01020MT100	Arandela piñon arranque 14x19x0,5	Washer, Kick starter gear	2
7	01026MT100	Piñon arranque	Gear kick starter assembly	1
8	01027MT100	Piñon Intermedio Arranque	Gear, intermediate kick-start	1
9	52513	Rodamiento agujas Piñón Intermedio K15x19x10	Bearing needle	1
10	01015MT100	Arandela Piñon Intermedio Arranque 24x15x0.5	Washer, intermediate kick-start gear 24x15x0.5	2
11	55002	Circlip Piñón Intermedio Arranque 15X1 DIN-471	Circlip, intermediate kick-start gear 15x1 DIN-471	1
12	50503	Tornillo Hexagonal	Bolt hexagonal	1
13	01025MT100	Chapa tope trinquete	Ratchet cam	1
14	01022MT100	Trinquete arranque	Kick starter ratchet	1
15	01023MT100	Muelle trinquete arranque	Spring, kick starter ratched	1
16	01024MT100	Eje arranque	Kick starter shaft	1
17	01028MT100	Arandela Ø14Ø28x0.5	Washer	1
18	55011	Circlip DIN-471 Ø18 x1.2	Circlip DIN-471Ø18 x1.2	1
19	01008MT101	Arandela Eje Arranque 18X24X0,5	Washer, kick-start shaft 18x24x0.5	1
20	54003	Retén Arranque 18x24x4	Seal, kick-start 18x24x4	1
21	01010MT100	Muñequilla Pedal Arranque	Fulcrum, kick-start pedal	1
22	01011MT100	Casquillo Pedal Arranque - Inferior	Bushing, kick-start pedal (lower)	1
23	53007	Tórica Muñequilla Nbr 12X1	O-ring, starter fulcrum Nbr 12x1	4
24	01014MT100	Pedal Arranque Trs	Pedal, kick-start	1
25	01013MT100	Muelle posicionador palanca arranque	Spring, kickstart position	1
26	60002	Bola Pedal Arranque F84Kug5,556	Ball, kick-start retention	1
27	01009MT100	Casquillo Pedal Arranque - Superior	Bushing, kick-start pedal (upper)	1
28	50113	Tornillo Pedal Arranque Din 912 M6X1X35	Bolt, kick-start pedal DIN 912 M6x1x35	1
29	01012MT101	Casquillo sujeccion palanca arranque anodizado rojo	Kick-start bushing red anodized	1
30	50110	Tornillo Din 912 M6X25 Muñequilla Arranque	Bolt, Din 912 M6x25 kick-start fulcrum	1
31	01017MT100	Conjunto Palanca	Set, Starting Pedal	1

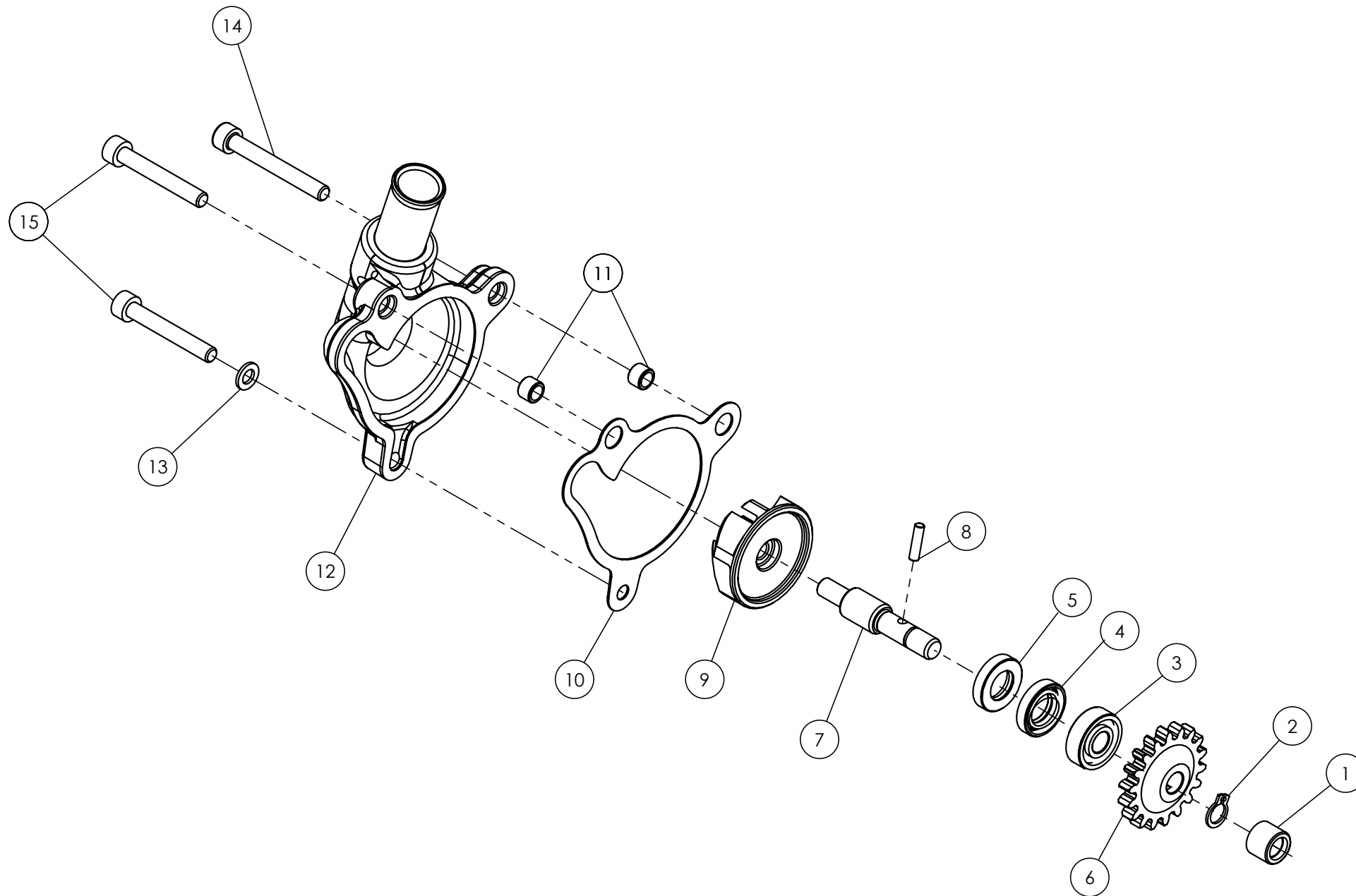


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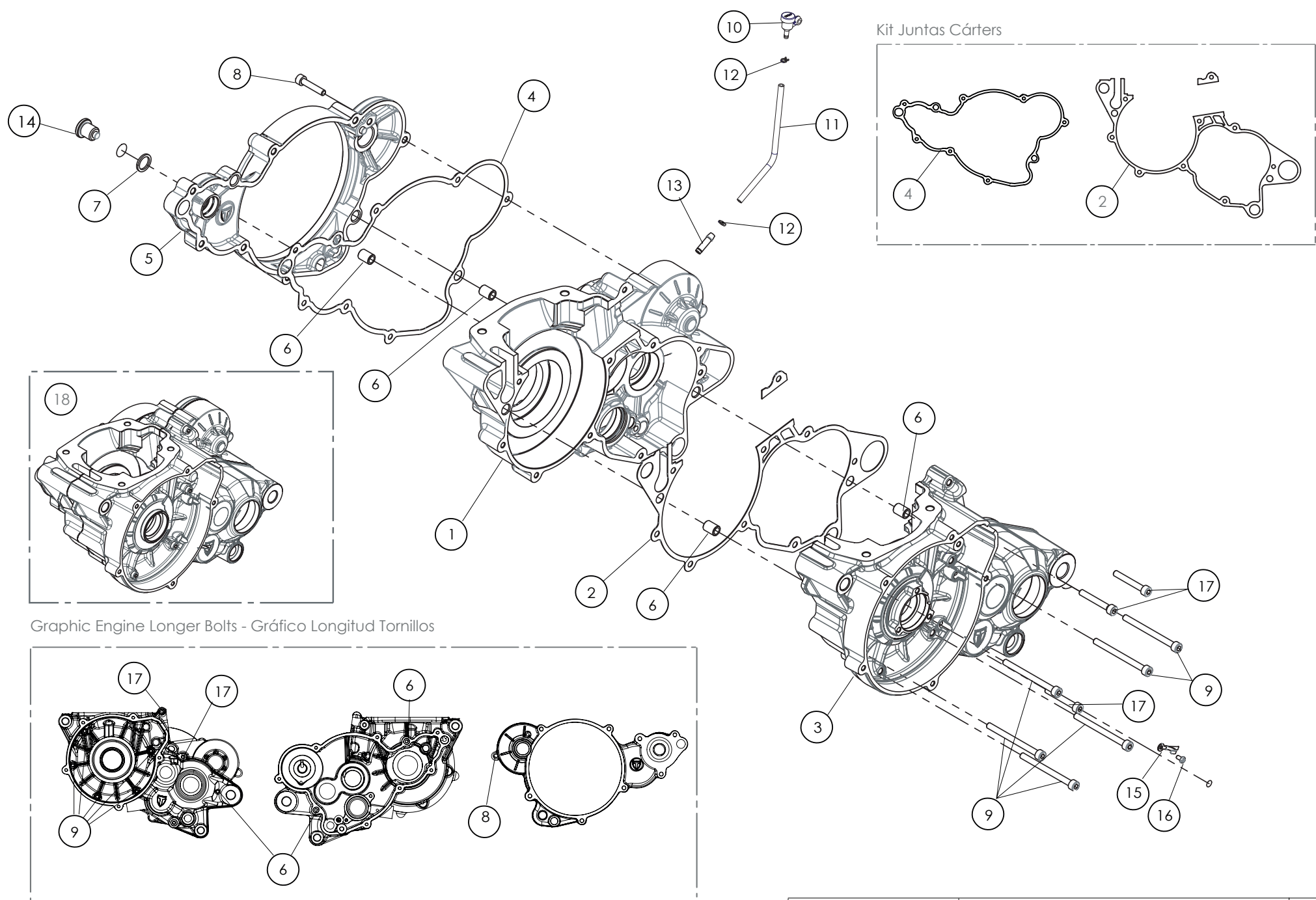


Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

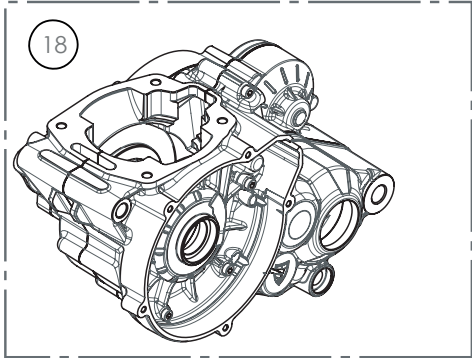
02 - BA - Bomba Agua / Water Pump

Nº	Código	Descripción	Description	Cantidad
1	52504	Rodamiento Agujas HK0709	Needle bearing HK0709	1
2	55003	Circlip 7x0,8 Din-471	Circlip 7x0,8 Din-471	1
3	52102	Rodamiento Bomba 19x7x6 607	Bearing, water-pump 19x7x6 607	1
4	54009	Retén Bomba Agua 10x18x4 NBR	Seal, water-pump 10x18x4 NBR	1
5	54004	Retén Bomba Agua 10x18x4 Viton	Seal, water-pump 10x18x4 Viton	1
6	02001MT100	Piñón Bomba Agua	Gear, water-pump	1
7	02002MT100	Eje Bomba agua	Shaft, water pump	1
8	61002	Aguja Eje Piñon Bomba Ø3x12	Needle, pump shaft gear Ø3X12	1
9	02003MT100	Turbina Bomba Agua	Turbine, water-pump	1
10	02008MT100	Junta Bomba Agua	Gasket, water-pump	1
11	57005	Casquillo Centrador Ø5x7x5	Pivot Cap, Ø5x7x5	2
12	02009MT100	Cjto. Tapa bomba agua	Water-pump cover set	1
14	56103	Arandela Cooper Tapa Bomba 5x9x1	Copper washer, water-pump cover 5x9x1	1
15	50115	Tornillo Allen DIN 912 M5x40	Bolt, Allen DIN 912 M5x40	1
16	50116	Tornillo Allen DIN 912 M5x35	Bolt, Allen DIN 912 M5x35	2

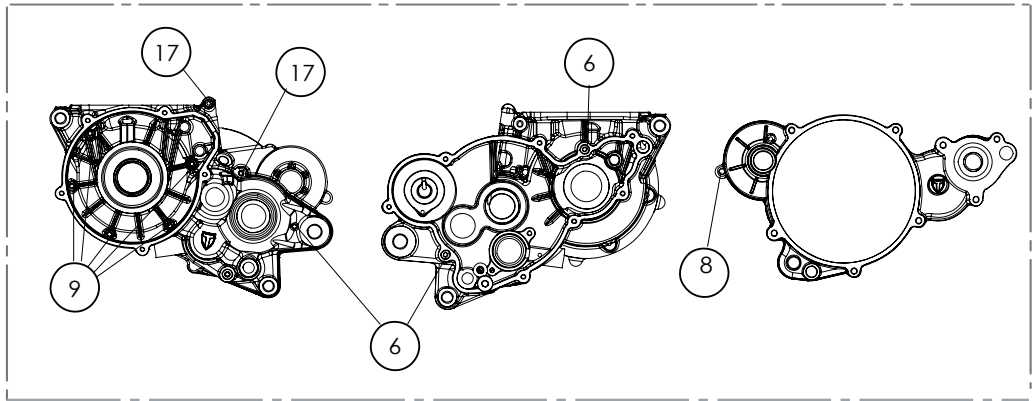




Kit Juntas Cárters



Graphic Engine Longer Bolts - Gráfico Longitud Tornillos



Despiece GOLD 2021 Arranque Electrico / Electric Start
 03 - CM - Cárters Motor / Motor Case Halve
 TRRS Motorcycles



Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

03 - CM - Cárters Motor / Motor Case Halve

Nº	Código	Descripción	Description	Cantidad
1	03022MT100	Carter derecho II	<i>Crankcase right II</i>	1
2	03024MT100	Junta carter central II	<i>Engine case gasket II</i>	1
3	03023MT100	Carter izquierdo arranque electrico II	<i>Left crankcase electric starter II</i>	1
4	03011MT100	Junta carter embrague	<i>Gasket, clutch cover</i>	1
5	03018MT100	Tapa interior embrague	<i>Inner clutch cover</i>	1
6	57002	Centrador carter	<i>Centering bushing, crank case</i>	4
7	56104	Arandela 12X16X1.5 cobre	<i>Copper washer, 12x16x1.5</i>	3
8	50121	Tornillo allen M5X30	<i>Bolt allen M5x30</i>	1
9	50117	Tornillo allen M5X60	<i>Bolt allen M5x60</i>	6
10	01018TR100	Depósito desvaporizador	<i>Ventilation reservoir</i>	1
11	62104	Tubo tubo goma desvaporizador carter	<i>Rubber hose crankcase vent</i>	1
12	58010	Clip Tubo desvaporizador	<i>Clip, vent hose retention</i>	2
13	704A0	Racord desvaporizador metal	<i>Breather straight tube</i>	1
14	03003MT100	Tapón vaciado aceite con imán	<i>Drain plug oil with magnet</i>	2
15	58016	Abrazadera regulable revestida con vinilo Ø3	<i>Adjustable clamp vinyl coated Ø3</i>	1
16	50B01	Tornillo M3x6 Phillips	<i>Bolt M3x6 Phillips</i>	1
17	50116	Tornillo allen M5X35	<i>Bolt allen M5x35</i>	3
18	03026MT100	Conjunto carteres arranque electrico II	<i>Engine case set electric starter II</i>	1

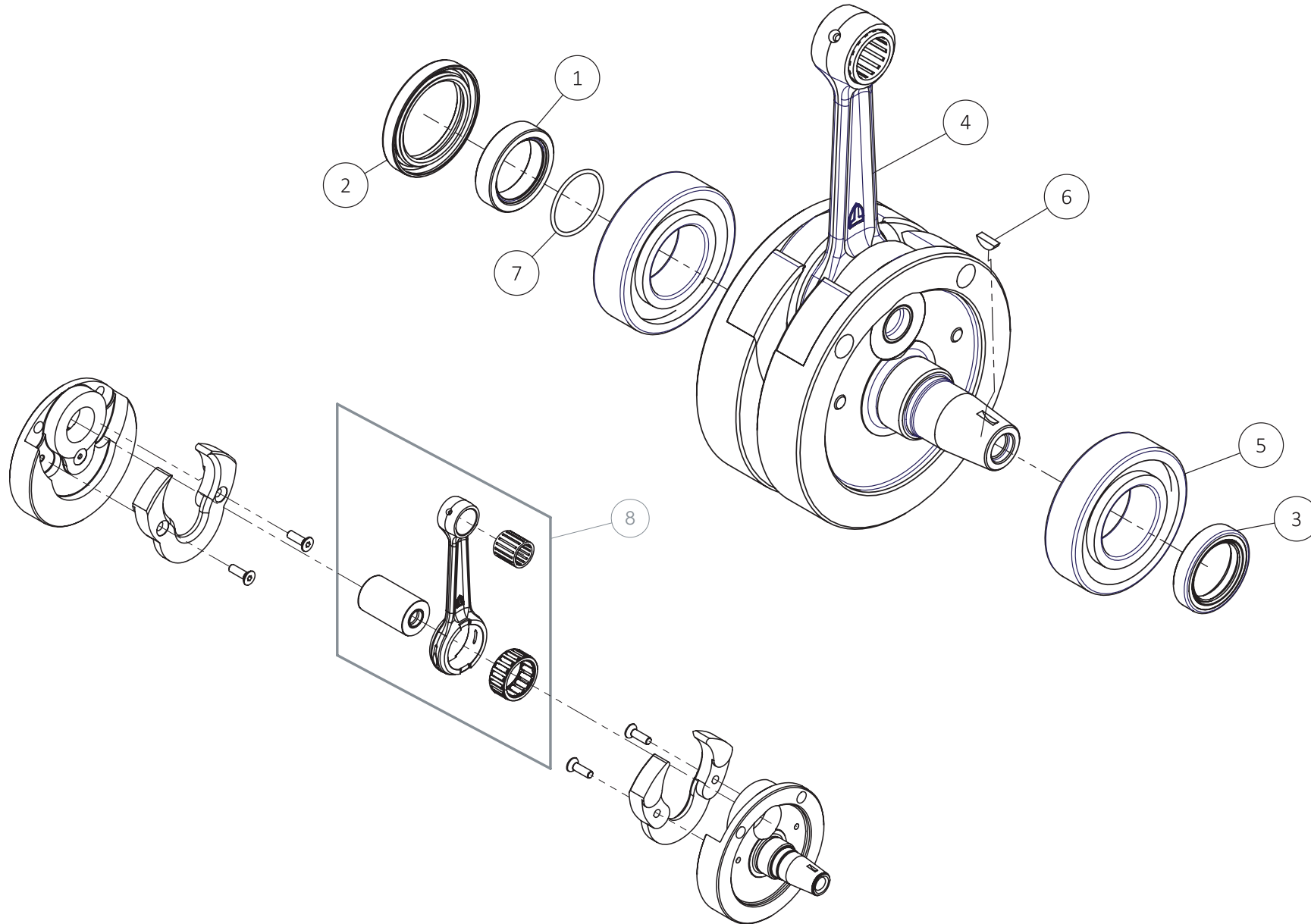


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Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

04 - CM - Cigüeñal / Crankshaft 250-280-300

Nº	Código	Descripción	Description	Cantidad
1	04013MT100	Casquillo piñon salida cigüeñal	<i>Bushing, primary gear</i>	1
2	54011	Reten doble labio (Primario)	<i>Double Lip Seal</i>	1
3	54005	Retén cigüeñal volante	<i>Seal, crankshaft magneto</i>	1
4	04025MT100	Cigüeñal arranque electrico	<i>crankshaft electric starter</i>	1
5	52109	Rodamiento de bolas	<i>Ball bearing</i>	2
6	59001	Chaveta volante magnético	<i>Key, magneto flywheel</i>	1
7	53016	Tórica 25x1,5	<i>O-ring 25x1,5</i>	1
8	04003MT100	Kit biela	<i>Rod kit</i>	1

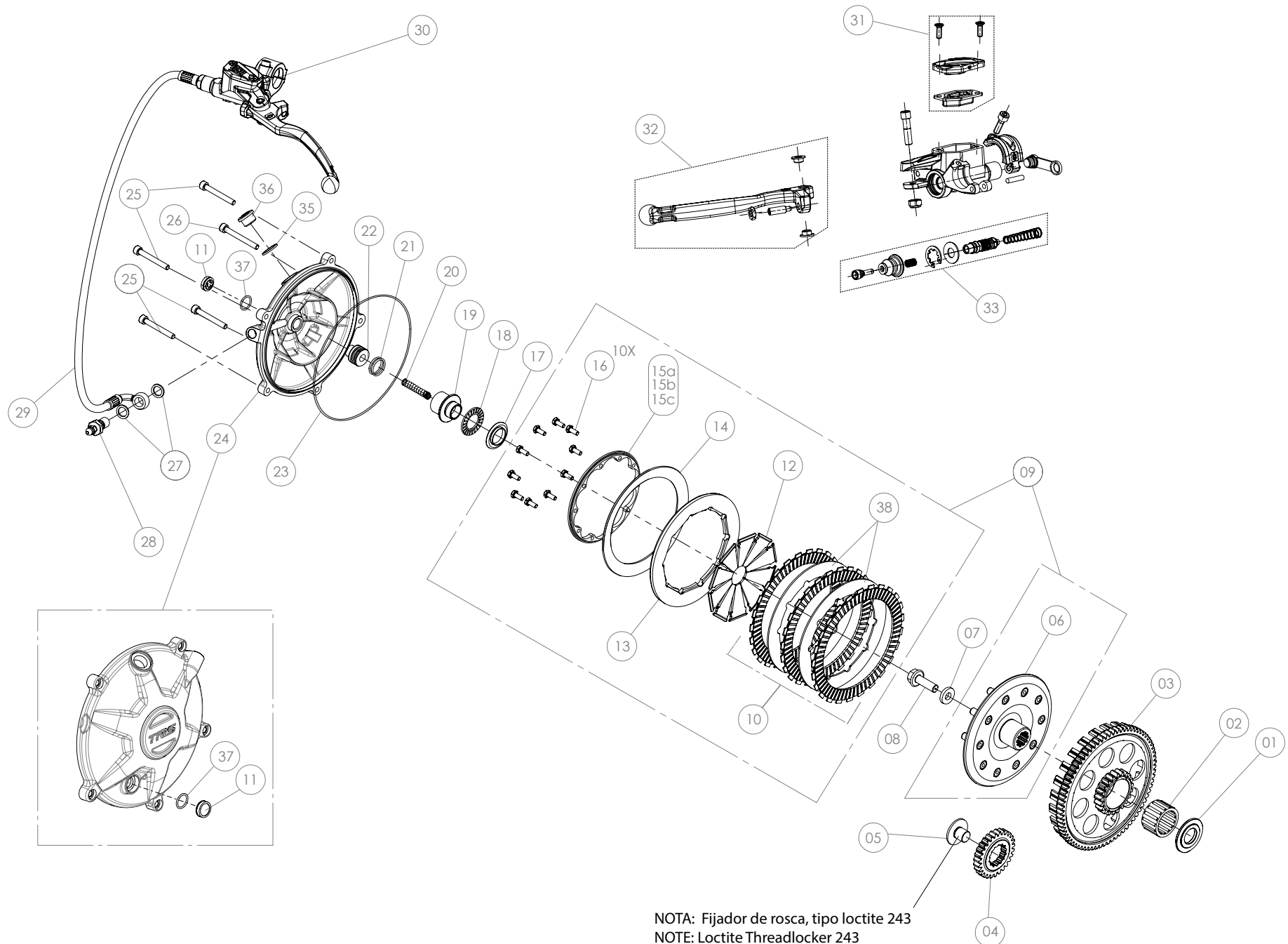


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NOTA: Fijador de rosca, tipo loctite 243
 NOTE: Loctite Threadlocker 243



Despiece GOLD 2021 Arranque Electrico / Electric Start
 05 - CE - Conjunto Embrague / Clutch set
 TRRS Motorcycles



Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

05 - CE - Conjunto Embrague / Clutch set

Nº	Código	Descripción	Description	Cantidad
1	05001MT100	Arandela Distanciador Embrague	Washer, clutch spacer	1
2	52505	Rodamiento Agujas Campana K25x33x20	Needle bearing, clutch hub K25x33x20	1
3	05004MT100	Campana Embrague	Clutch hub	1
4	05019MT100	Piñon Transmisión Primario	Primary gear	1
5	05020MT100	Tornillo Piñon Primario	Bolt, Primary gear	1
6	05005MT100	Cubo Embrague	Outer clutch hub set	1
7	05006MT100	Arandela Apriete Cubo	Washer, clutch hub retention	1
8	50904	Tornillo M8x16 (10.9)	Bolt, M8x16 (10.9)	1
9	70907	Conjunto Embrague Completo	Complete clutch assembly	1
10	05018MT100	Conjunto discos embrague	Clutch disc set	1
11	70919	Mirilla nivel aceite	Oil window sight	1
12	05009MT100	Chapa Palanca Embrague	plate, clutch actuation	10
13	05010MT100	Prensa Embrague	pressure plate, clutch	1
14	05011MT100	Muelle Prensa	Spring, clutch (belville)	1
15a	05012MT100	Soporte muelle embrague (MED)	Clutch spring suport (MED)	0
15b	05023MT100	Soporte muelle embrague (DURO)	Clutch spring support (HARD)	0
15c	05024MT100	Soporte muelle embrague (BLANDO)	Clutch spring support (SOFT)	0
16	50502	Tornillo DIN 933 M4x10 - Fijador Muelle	Bolt, DIN 933 M4x10 - Clutch compression ring	10
17	05013MT100	Arandela Fricción Embrague	Bushing, clutch compression	1
18	52506	Rodamiento agujas axial AXK1103	Trust needle roller AXK1103	1
19	05014MT101	Pistón Bombín Embrague	Piston, clutch slave	1
20	05016MT100	Muelle Pistón embrague	Spring, clutch piston	1
21	53010	Tórica Embrague 15x1,5 NBR - Pistón Interno	O-ring, clutch 15x1.5 NBR - slave piston internal	2
22	05015MT101	Pistón Interno	Post, internal clutch slave	1
23	53011	Tórica Tapa Embrague 135x1,5	O-ring, clutch cover 135x1.5	1
24	05027MT101	Tapa embrague con mirilla aceite (Gold)	Clutch cover with oil window sight (Gold)	1
25	50119	Tornillo DIN 912 M5x45 - Tapa Embrague	Bolt, DIN 912 M5x45- Clutch cover	4
26	50123	Tornillo DIN 912 M5x50 - Tapa Embrague	Bolt, DIN 912 M5x50- Clutch cover	1
27	56101	Arandela Al. 10x14x1,5	Washer, Al. 10x14x1.5	2



Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

05 - CE - Conjunto Embrague / Clutch set

Nº	Código	Descripción	Description	Cantidad
28	70901	Racord M10 Tapa Embrague	<i>Bleeder valve, clutch cover (Banjo)</i>	1
29	70902	Latiguillo Embrague	<i>Clutch hose</i>	1
30	70913	Conjunto bomba embrague GOLD	<i>Master cylinder clutch kit, GOLD</i>	1
31	70915	Kit tapa bomba embrague mecanizada	<i>Clutch cover CNC set</i>	1
32	70916	Kit leva embrague	<i>Clutch lever set</i>	1
33	70918	Brida bomba anodizado rojo	<i>Clamp, master cylinder red anodized</i>	1
34	70914	Conjunto piston bomba embrague	<i>Rep. Piston Kit, clutch master cylinder</i>	1
35	56106	Arandela 14X18X1.5 Copper	<i>Copper Washer, 14x18x1.5</i>	1
36	06018MT101	Tapón allen aluminio anodizado rojo	<i>Cap, allen aluminium red anodized</i>	1
37	53028	Torica 11.5x1,5 NBR	<i>O-Ring 11,5x1,5 NBR</i>	1
38	05028MT100	Disco metálico embrague 1,6mm	<i>Metal disc, clutch 1,6mm</i>	1

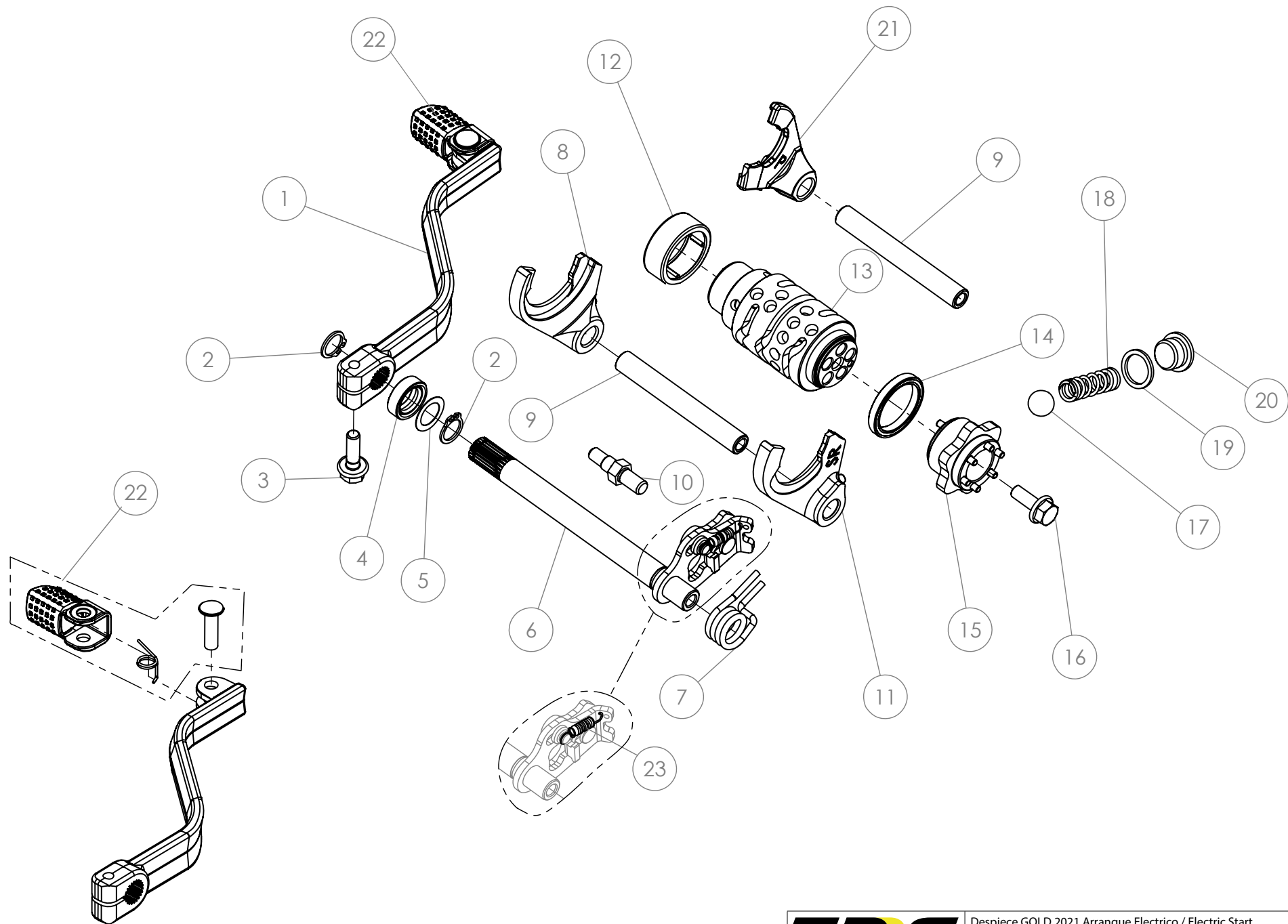


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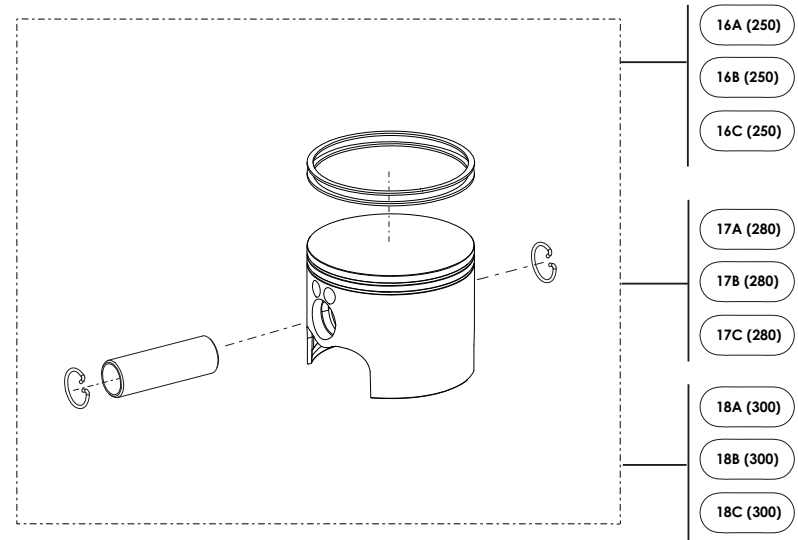
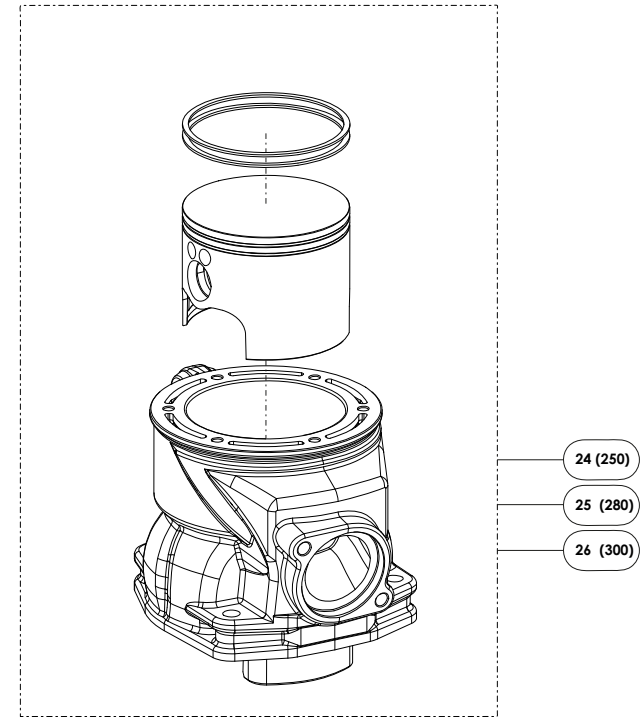
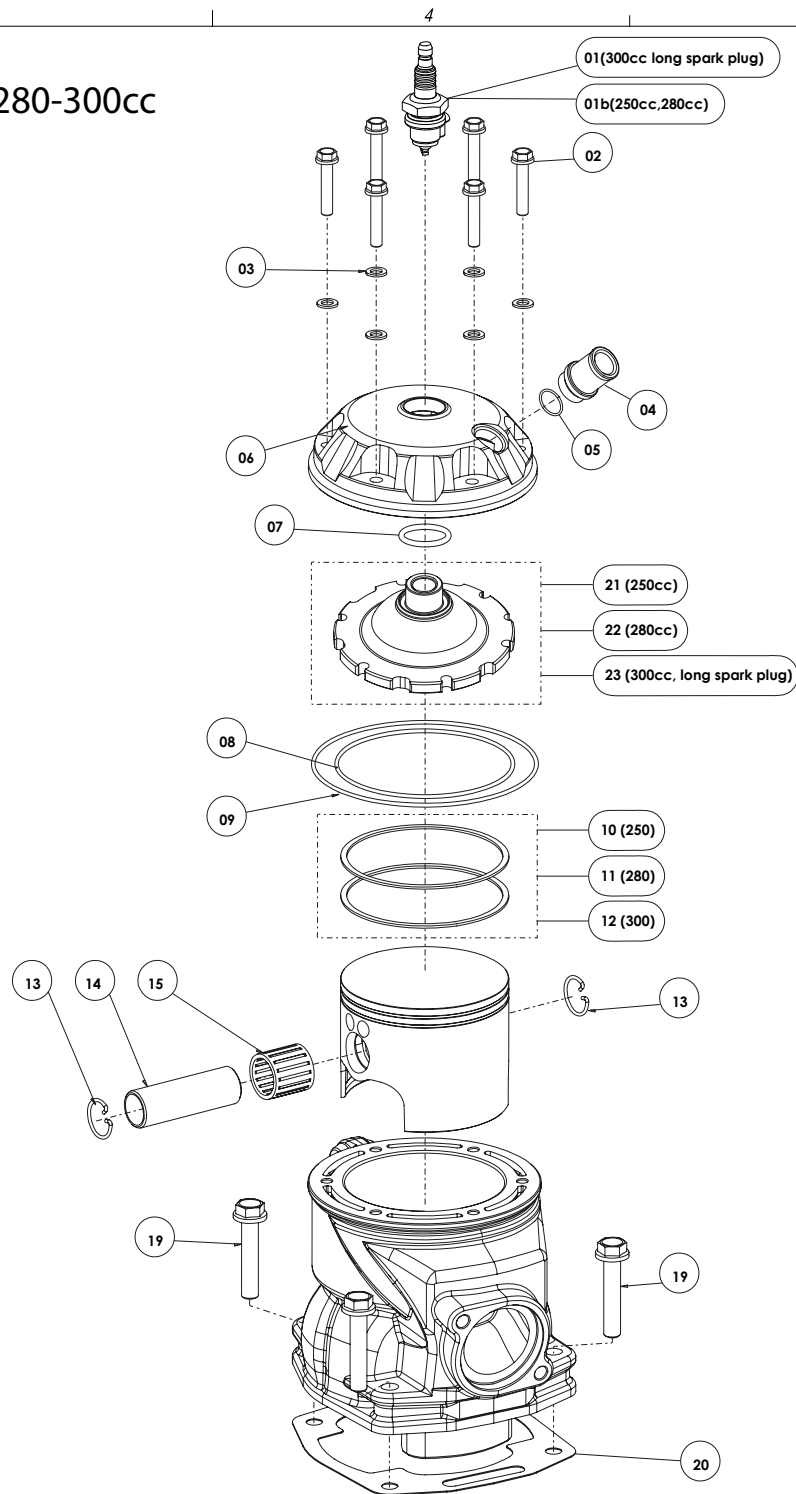
Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

06 - SC - Selector Cambio / Shift Pedal

Nº	Código	Descripción	Description	Cantidad
1	06001MT101	Conjunto Palanca Cambio	Complete shift pedal	1
2	55004	Circlip DIN-471-Ø12	Circlip DIN-471-Ø12	2
3	50909	Tornillo DIN 6921 M6x20 Hexagonal	Bolt, DIN 6921 M6x20 hex-head	1
4	54006	Retén Eje Cambio 12x20x6	Seal, shift shaft 12x20x6	1
5	06002MT100	Arandela 12x18x0.3	Washer 12x18x0.3	1
6	06027MT100	Eje selector completo	Shifting shaft set	1
7	06031MT100	Muelle eje selector	Spring, shifting shaft	1
8	06006MT100	Horquilla secundario Izquierda SL	Fork, secondary left SL	1
9	06007MT100	Eje Horquillas	Shaft, shift fork	2
10	06003MT100	Tope Recorrido Selector	Stop, shift shaft	1
11	06008MT100	Horquilla secundario derecha SR	Fork, secondary right SR	1
12	52507	Rodamiento Izquierdo Desmodrómico HK2512	Bearing, left Shift drum HK2512	1
13	06039MT100	Desmodrómico (Ligero)	Shift roller (Lightweight)	1
14	52103	Rodamiento Derecha Desmodromico Bolas 61705-SRS	Bearing, shift drum right - balls 61705-SRS	1
15	06032MT101	Conjunto estrella desmo (Ligera)	Gearshift set (Lightweight)	1
16	50903	Tornillo DIN 6921 M6x16	Bolt, DIN 6921 M6x16	1
17	60003	Bola Fijador Marchas Kug 11,906	Ball, gear selector position Kug 11.906	1
18	06029MT100	Muelle Fijador Marchas	Spring, gear selector tension	1
19	56106	Arandela 14X18X1.5 Copper	Copper Washer, 14x18x1.5	1
20	06018MT100	Tapón Muelle Selector	Cap, selector spring	1
21	06017MT100	Horquilla primario	Fork, primary	1
22	70451	Kit Reparación Palanca Selector	Repair kit, shift pedal tip	1
23	06030MT100	Muelle selector marchas	Spring tensioning, shifting plate	1



250-280-300cc



Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

07 - CP - Cilindro y Pistón / Cilinder & Piston 250 - 280 - 300

Nº	Código	Descripción	Description	Cantidad
1a	70232	Bujía NGK BPR5EIX Iridium IX (300cc)	Spark plug NGK BPR5EIX Iridium IX (300cc)	1
1b	70205	Bujía NGK BPMR6A (250cc, 280cc)	Spark plug NGK BPMR6A(250cc, 280cc)	1
2	50911	Tornillo DIN 6921 M6X25 Culata	Bolt, DIN 6921 M6x25 Cylinder head	6
3	56105	Arandela Tornillo Culata 6x12x1.5 Copper	Copper washer, cylinder head bolt 6x12x1.5	6
4	07021MT100	Racor tubo agua	Water hose racor	1
5	53007	Tórica 12x1 NBR	O'ring, 12x1 NBR	1
6	07018MT102	Tapa culata mecanizada con sensor temperatura (Anodizado rojo)	Cylinder head cover machined with T. Sensor (Red anodized)	1
7	53012	Tórica Culatín Vitón 20x2,5	O-ring, Viton 20x2.5	1
8	53013	Tórica Culata Interior Vitón 81,2x1,78	O-ring, Viton 81,2x1.78	1
9	53014	Tórica Culata Exterior Vitón 101,6x1,78	O-ring, Viton 101,6x1.78	1
10	70460	Juego Segmentos 250	Piston ring set, 250	1
11	70461	Juego Segmentos 280	Piston ring set, 280	1
12	70462	Juego Segmentos 300	Piston ring set, 300	1
13	55005	Circlip Bulón	Clip, piston pin	2
14	70463	Bulón Piston	Piston pin	1
15	52508	Cojinete de agujas superior biela	Top rod cage bearing	1
16A	70465	Conjunto Pistón A (250)	Piston, size A complete (250)	1
16B	70466	Conjunto Pistón B (250)	Piston, size B complete (250)	1
16C	70467	Conjunto Pistón C (250)	Piston, size C complete (250)	1
17A	70477	Conjunto Pistón A (280)	Piston, size A complete (280)	1
17B	70478	Conjunto Pistón B (280)	Piston, size B complete (280)	1
17C	70479	Conjunto Pistón C (280)	Piston, size C complete (280)	1
18A	70480	Conjunto Pistón A (300)	Piston, size A complete (300)	1
18B	70481	Conjunto Pistón B (300)	Piston, size B complete (300)	1
18C	70482	Conjunto Pistón C (300)	Piston, size C complete (300)	1
19	50901	Tornillo DIN 6921 M8X1,25X40	Bolt, DIN 6921 M8x1.25x40	4
20	07002MT100	Junta Cilindro 0,5	Cylinder base gasket 0.5	1
21	07003MT100	Culatín Interno (250)	Interior cylinder head (250)	1
22	07004MT100	Culatín Interno (280)	Interior cylinder head (280)	1
23	07019MT100	Culatín rosca larga 300cc R	Cylinder head 300cc long spark plug R	1



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Nº	Código	Descripción	Description	Cantidad
24	07006MT100	Conjunto Cilindro Y Pistón (250)	<i>Complete cylinder and piston (250)</i>	1
25	07007MT100	Conjunto Cilindro Y Pistón (280)	<i>Complete cylinder and piston (280)</i>	1
26	07008MT100	Conjunto Cilindro Y Pistón (300)	<i>Complete cylinder and piston (300)</i>	1

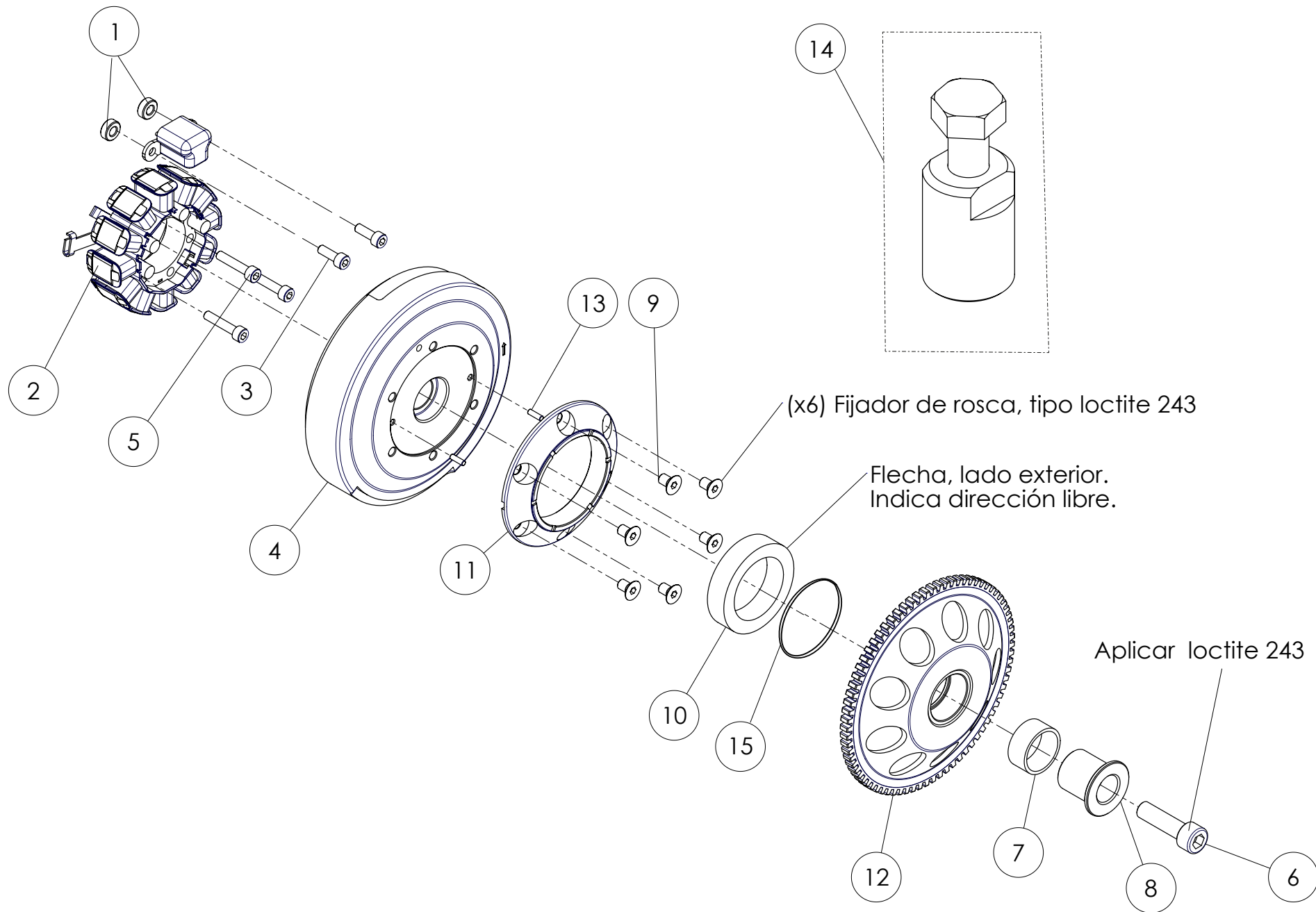


D

C

B

A

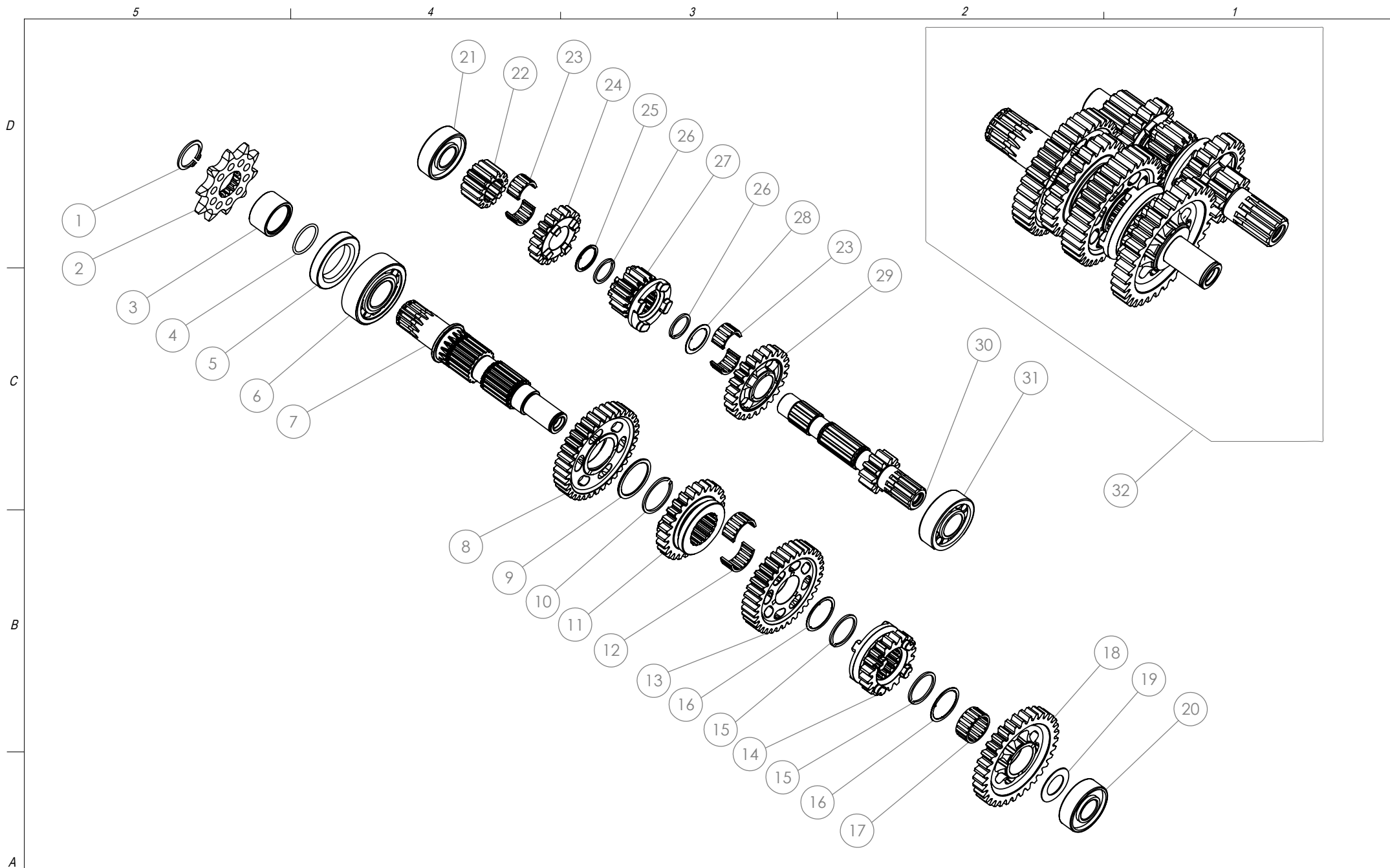


Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

08 - CE - Encendido 250-280-300 - Listado de Piezas

Nº	Código	Descripción	Description	Cantidad
1	10010MT100	Casquillo distanciador pick-up	<i>Spacer bushing pick-up</i>	2
2	70225	Estator + Pick-up	<i>Stator and pickup</i>	1
3	50111	Tornillo allen M5x16	<i>Bolt, allen M5x16</i>	2
4	70241	Volante magnetico arranque electrico	<i>Flywheel ignition electric starter</i>	1
5	50121	Tornillo allen M5X25	<i>Bolt, allen M5x25</i>	3
6	50125	Tornillo allen M10x35-1.25	<i>Screw allen M10x35-1.25</i>	1
7	52516	Rodamiento agujas K25x29x13	<i>Needle bearing K25x29x13</i>	1
8	08009MT100	Eje rodamiento arranque electrico	<i>Shaft bearing electric starter</i>	1
9	50A01	Tornillo M6x8 DIN-6912 Pavonado (allen cabeza baja)	<i>Bolt M6x8 DIN-6912</i>	6
10	52901	Rodamiento rueda libre	<i>Bearing free wheel</i>	1
11	10014MT100	Soporte rodamiento una direccion	<i>One way bearing support</i>	1
12	10006MT100	Corona arranque electrico	<i>Hub electric starter</i>	1
13	61001	Aguja Ø3X9.8	<i>Needle, shift drum Ø3X9.8</i>	2
14	08010MT100	Extractor volante magnético M27	<i>Removal tool M27, magneto flywheel</i>	1
15	50902	Tornillo DIN 6921 M6x10 Soporte Bobina Chasis	<i>Bolt, DIN 6921 M6x10, ignition coil mounting plate to chassis</i>	1





Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

09 - CM - Cambio - Listado de Piezas

Nº	Código	Descripción	Description	Cantidad
01	55012	Circlip DIN-471 Ø19	Circlip DIN-471 Ø19	1
02	09020MT100	Piñon salida 10Z (250-280-300cc)	Sprocket 10Z (250-280-300cc)	1
02	09026MT100	Piñon salida 11Z	Sprocket 11Z	1
03	09021MT100	Casquillo piñon salida	Bushing, sprocket	1
04	53017	Junta tórica Casquillo Piñon Salida 20X1,5	O-ring, Bushing sprocket, 20X1,5	1
05	54010	Retén Piñon Salida Doble Labio Ø26Ø40L7	Double Lip Seal Ø26Ø40 L7	1
06	52111	Rodamiento de bolas 6204-C	Bearing 6204-C	1
07	09019MT100	Eje Secundario	Countershaft	1
08	09004MT100	Piñón 2ª Secundario	Gear, 2nd, secondary	1
09	09005MT100	Arandela 30x25,1x1 Piñón 2ª Secundario	Washer, 30x25,1x1 Secondary 2nd gear	1
10	55009	Circlip SW 25x1.2	Circlip, SW 25x1.2	1
11	09006MT100	Piñón 4ª Secundario	Gear, 4th Secondary	1
12	52509	Rodamiento Agujas Partido K18x22x10D	Needle bearing, two-piece K18x22x10D	1
13	09008MT100	Piñón 3ª Secundario	Gear, 3rd Secondary	1
14	09009MT100	Piñón 5ª Secundario	Gear, 5th Secondary	1
15	55007	Circlip SW 22x1.2	Circlip, SW 22x1.2	2
16	09007MT100	Arandela 26x22x0,5 Piñón 3ª Secundario Dentada	Toothed washer, 26x22x0,5, 3rd gear, Secondary	2
17	52510	Rodamiento Agujas K18x22x10	Needle bearing, K18x22x10	1
18	09010MT100	Piñón 1ª Secundario	Gear, 1st Secondary	1
19	09024MT100	Arandela 15,1x25,5x0,8	Washer 15,1x25,5x0,8	1
20	52107	Rodamiento 15,1x25,5x01	Bearing 15,1x25,5x1	1
21	52201	Rodamiento Primario Izquierdo 7202-B-Tvp	Bearing, Primary left 7202-B-TVP	1
22	09012MT100	Piñón 2ª Primario	Gear, 2nd Primary	1
23	52511	Rodamiento Agujas Partido K14x18x10D	Needle bearing, two-piece K14x18x10D	2
24	09013MT100	Piñón 4ª Primario	Gear, 4th Primary	1
25	09014MT100	Arandela 20x16,65x1 Primario Dentada	Toothed washer, 20x16,65x1 Primary	1
26	55008	SW 16 Circlip 16X1.2	Circlip, SW 16 - 16x1.2	2
27	09015MT100	Piñón 3ª Primario	Gear, 3rd Primary	1
28	09016MT100	Arandela 22,5X16,65X0,5 Dentada	Toothed washer, 22.5x16.65x0.5	1

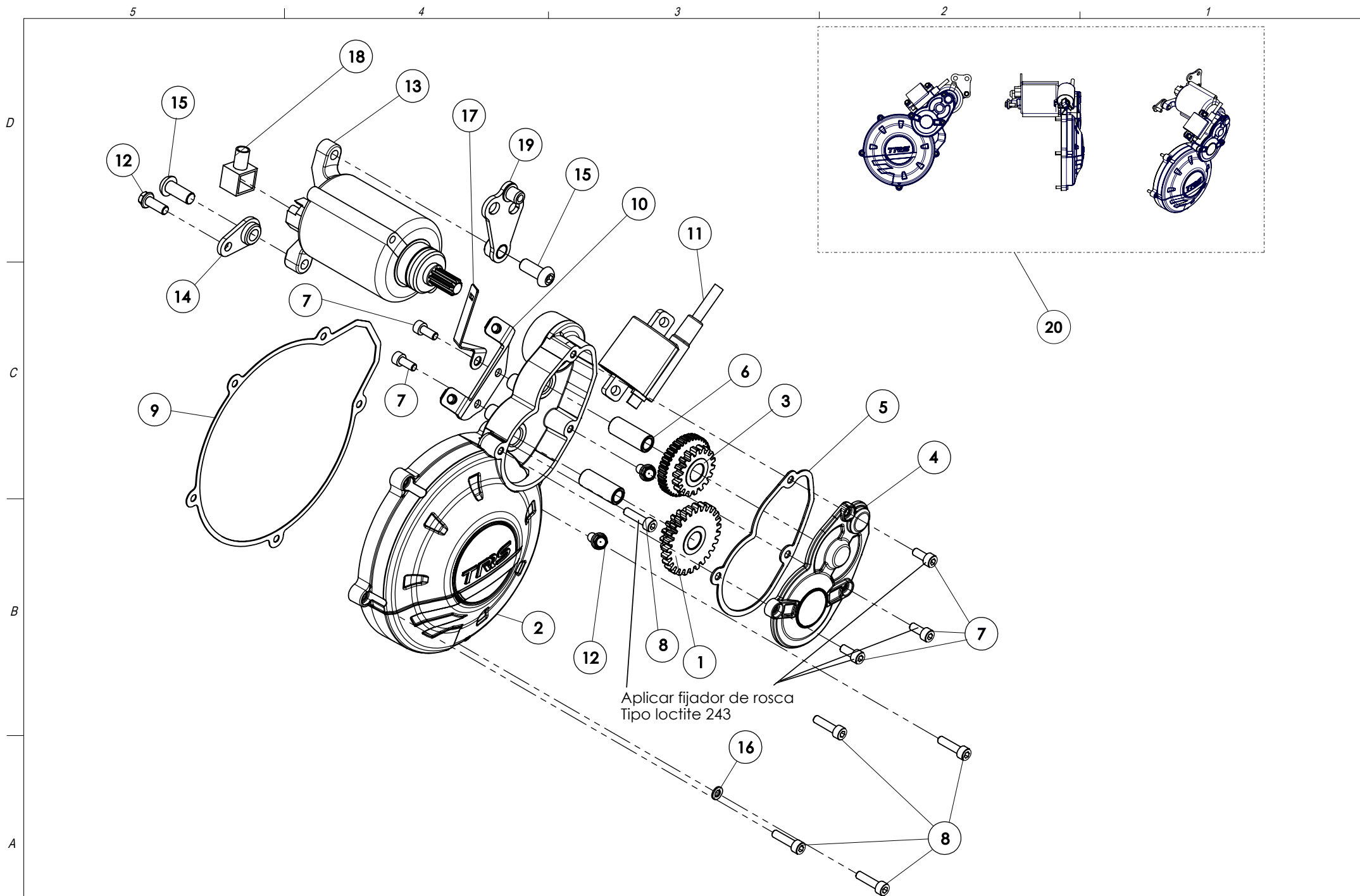


Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

09 - CM - Cambio - Listado de Piezas

Nº	Código	Descripción	Description	Cantidad
29	09017MT100	Piñón 5ª Primario	<i>Gear, 5th Primary</i>	1
30	09018MT100	Eje Primario	<i>Primary shaft</i>	1
31	52301	Rodamiento Primario Derecho Nj203-E-Tvp2	<i>Bearing, Primary right NJ203-E-TVP2</i>	1
32	09025MT100	Conjunto Piñones y Ejes Cambio	<i>Kit, Gears and Shafts (Gearbox)</i>	1





Despiece GOLD 2021 Arranque Electrico / Electric Start
 10 - AE-Arranque Electrico
 TRRS Motorcycles



Despiece / Parts Book TRRS GOLD - Arranque Electrico / Electric Start - 2021

10 - AE-Arranque Electrico - Listado de piezas

Nº	Código	Descripción	Description	Cantidad
1	10005MT100	Piñones arranque electrico secundario	Second gear set electric starter	1
2	10001MT101	Tapa arranque electrico (Gold)	Cover electric starter	1
3	10004MT100	Piñones arranque electrico primario	First gear set electric starter	1
4	10002MT100	Tapa registro arranque electrico	Gear cover electric starter	1
5	10007MT100	Junta tapa registro	Gasket gear cover electric starter	1
6	10008MT100	Eje engranaje	Shaft gear	2
7	50124	Tornillo allen M5x12	Screw allen M5x12	5
8	50112	Tornillo allen M5x20	Bolt allen M5x20	5
9	08003MT100	Junta tapa encendido	Gasket, Ignition cover	1
10	10009MT100	Soporte bobina arranque electrico	Support ignition coil electric starter	1
11	70203	Bobina	Ignition coil	1
12	50903	Tornillo hexagonal con valona M6x16	Bolt hexagonal with washer M6x16	3
13	70257	Motor arranque electrico 12V	Starter motor 12V	1
14	10011MT100	Soporte inferior motor de arranque	Lower bracket starter engine	1
15	50201	Tornillo allen alomado M8x20	Bolt allen M8x20	2
16	56103	Arandela Cooper Tapa Bomba 5x9x1	Copper washer, water-pump cover 5x9x1	1
17	01040TR100	Soporte conector encendido arranque electrico	Ignition connector support electric start	1
18	70252	Capuchon cable bateria	Battery wire protector	1
19	10013MT100	Soporte superior motor de arranque II	Upper bracket starter engine II	1
20	10000MT102	Conjunto arranque electrico Gold II	Electric starter set Gold II	1

