

Tomcat Tiger Small & Large.

Spare Parts Manual

Small Tiger = 12.5" wheel
Large Tiger = 14" wheel

Damaged or broken parts not featured in this manual will need to be assessed and replaced by Tomcat SNI

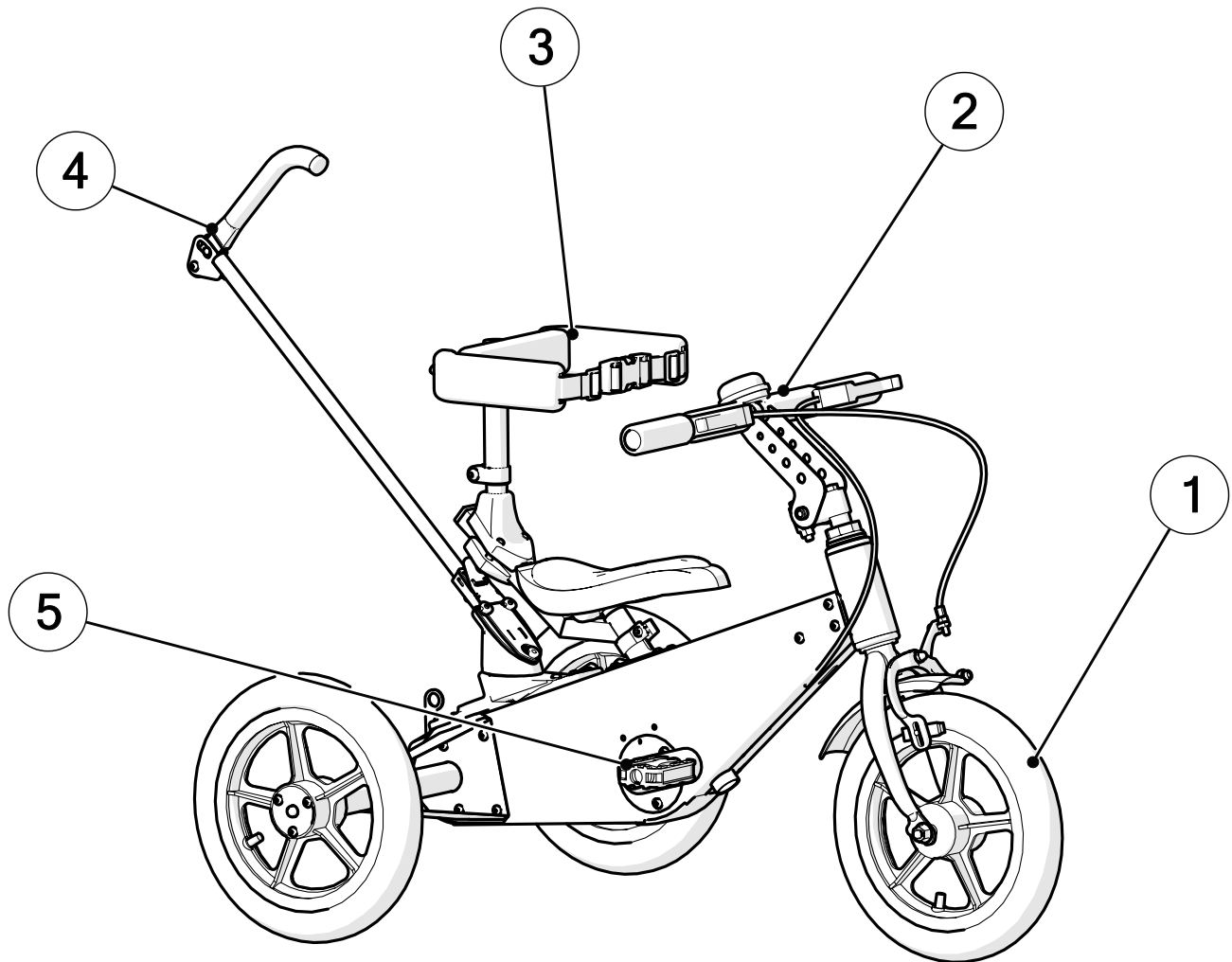
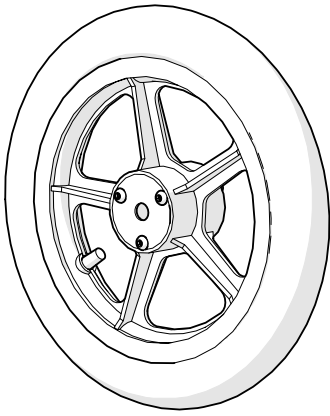


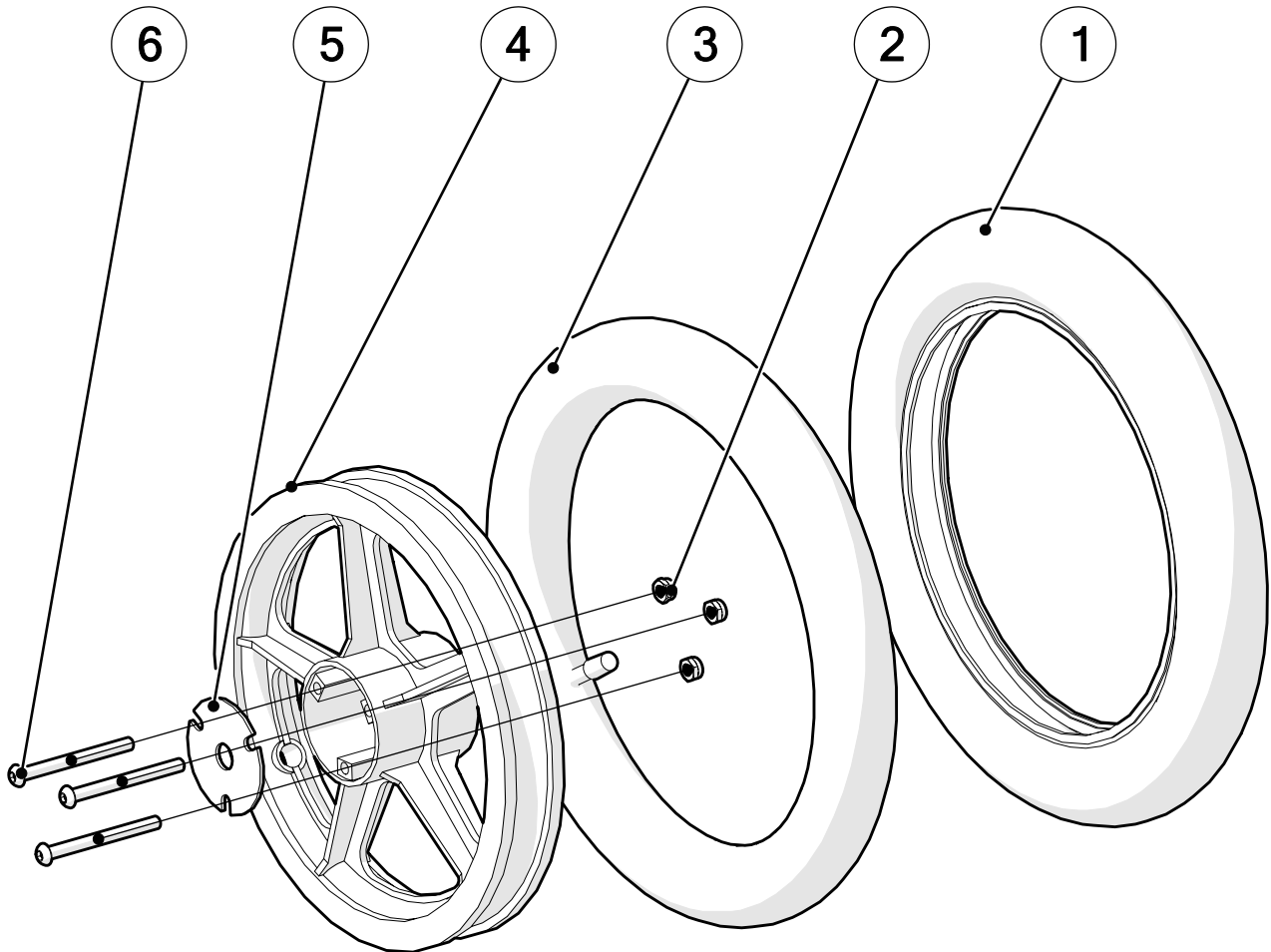
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Rear Wheel Assembly.

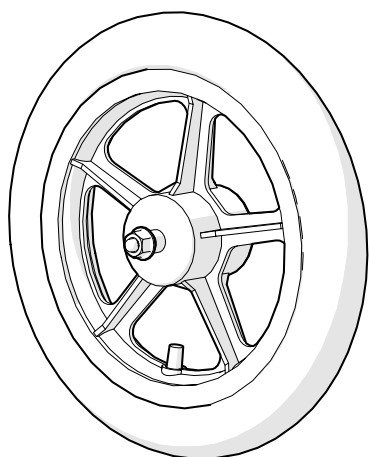


No	Description	Pt No
	Small Rear Wheel Assembly Left or Right hand side	RS03-11-A
	Large Rear Wheel Assembly Left or Right hand side	RS03-12-A

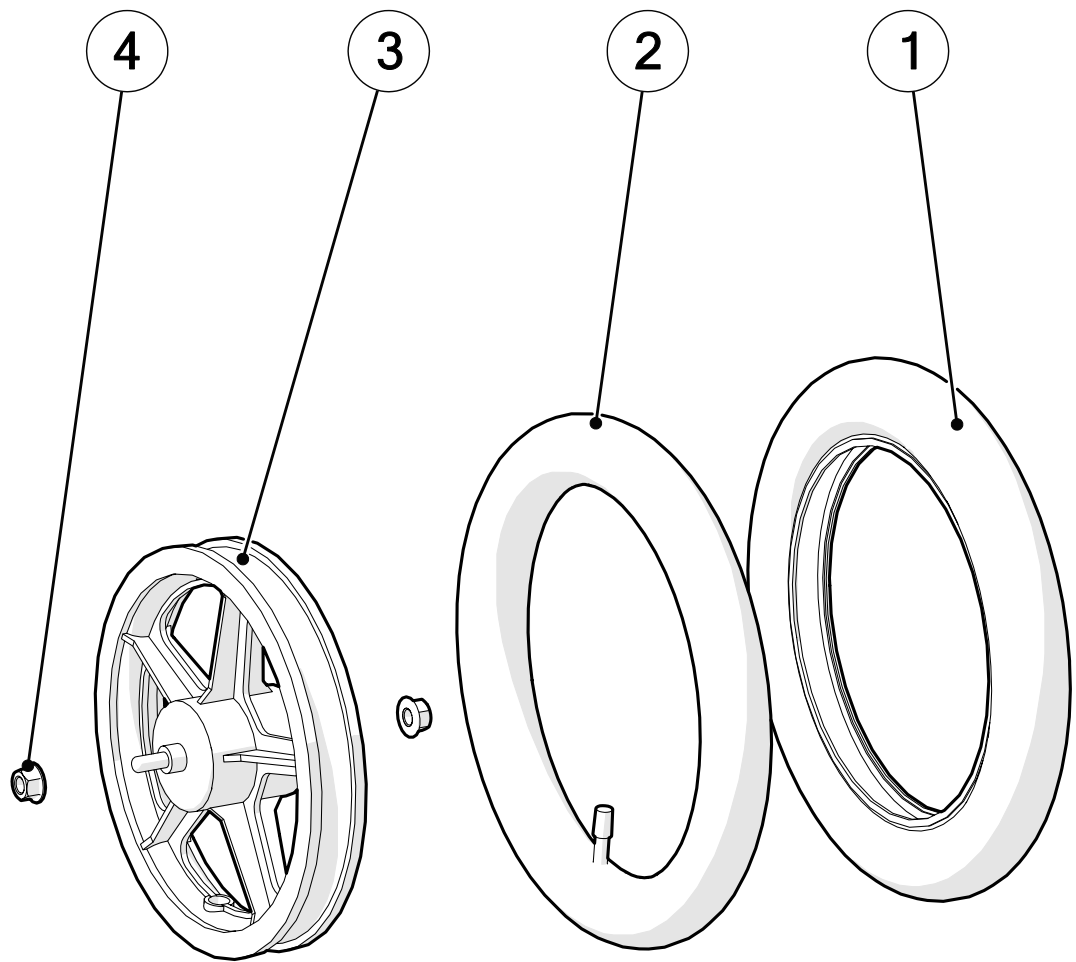


No	Description	Pt No
1	12.5" Tire (left or right hand side)	RS03-1039
	14" Tire (left or right hand side)	RS03-1108
2	M6 Half Nyloc Nut	HNN-6-Z
3	12.5" inner tube (left or right hand side)	RS03-1038
	14" inner tube (left or right hand side)	RS03-1107
4	12.5" white wheel (left or right hand side)	RS03-1036
	14" white wheel (left or right hand side)	RS03-1105
5	Outer Flange for 12.5" wheel (left or right hand side)	RS03-1023
	Outer Flange for 14" wheel (left or right hand side)	RS03-1101
6	M6 x 65mm Button Head Screw	BH-6-65-Z

Front Wheel Assembly

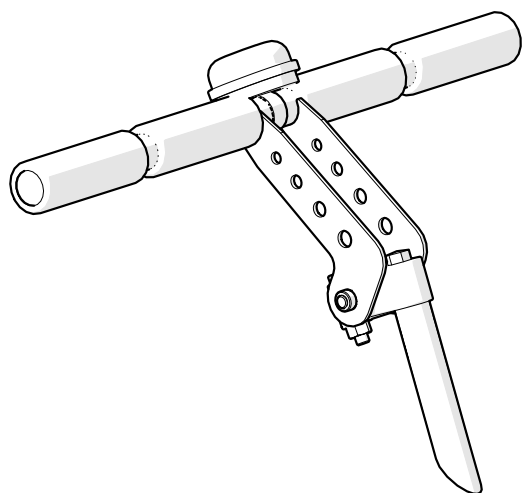


No	Description	Pt No
	Small Front Wheel Assembly	RS03-11-B
	Large Front Wheel Assembly	RS03-12-B

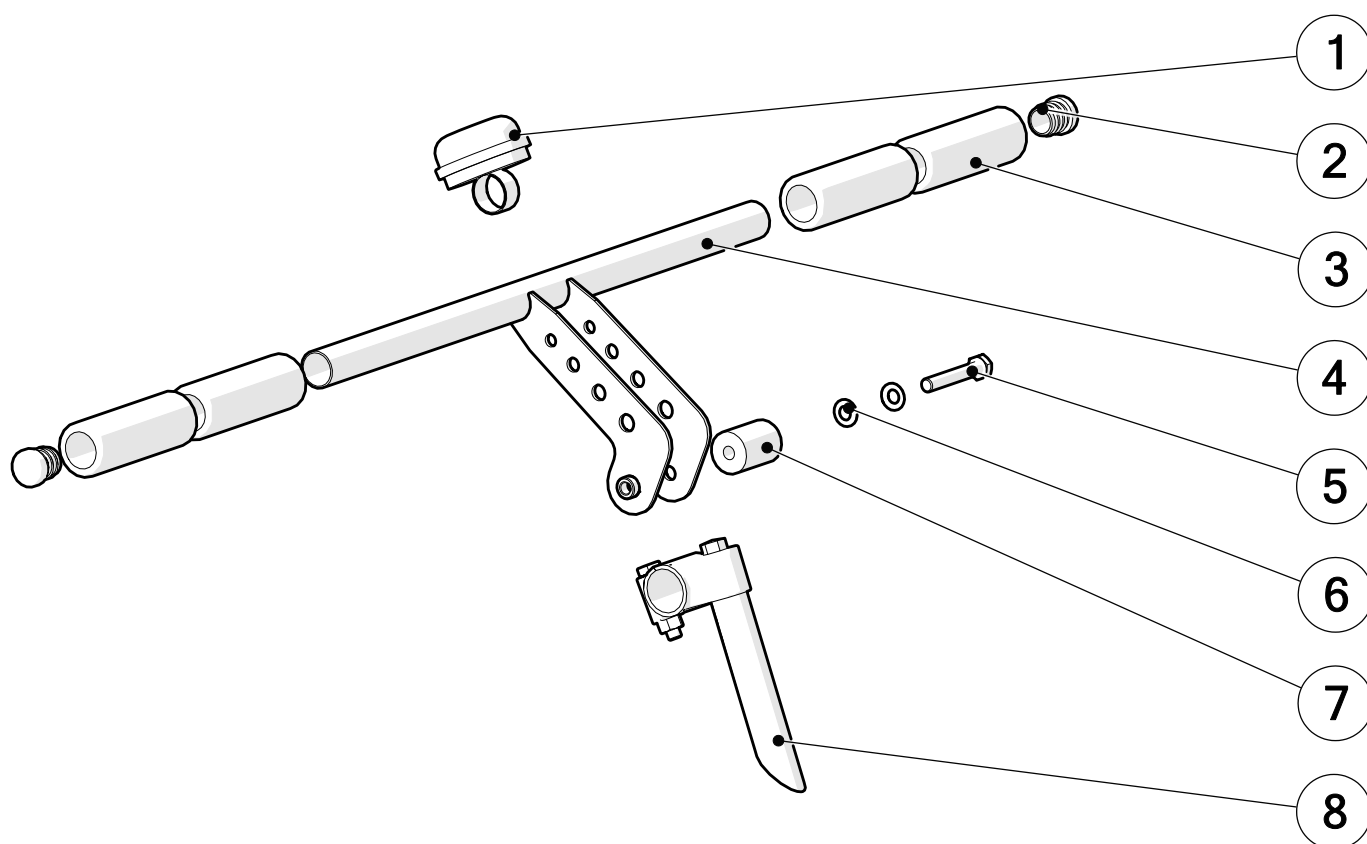


No	Description	Pt No
1	12.5" Tire	RS03-1039
	14" Tire	RS03-1108
2	12.5" inner tube	RS03-1038
	14" inner tube	RS03-1107
3	12.5" white wheel	RS03-1037
	14" white wheel	RS03-1107
4	Front Wheel Nut	WN-10-Z

Handlebars



No	Description	Pt No
	Small Handlebar Assembly	RS01-73-A
	Large Handlebar Assembly	RS01-73-B



No	Description	Pt No
1	Bell	RS01-3358
2	Bar End Plug	RS01-3359
3	Foam Grip with split for brake lever (left or right hand side)	RS01-2710-S
	Foam Grip without split for brake lever (left or right hand side)	RS01-2710
4	Handlebar	RS01-3352
5	M8 x 50mm Hex Head Bolt	HH-8-50-Z
6	8mm Spring Disc	RS01-2913
7	Stem Spacer	RS01-3355
8	Stem for small Tiger	RS03-2001
	Stem for Large Tiger (can be used to extend handlebar height on small tiger)	RS01-3356

Upper Body Support

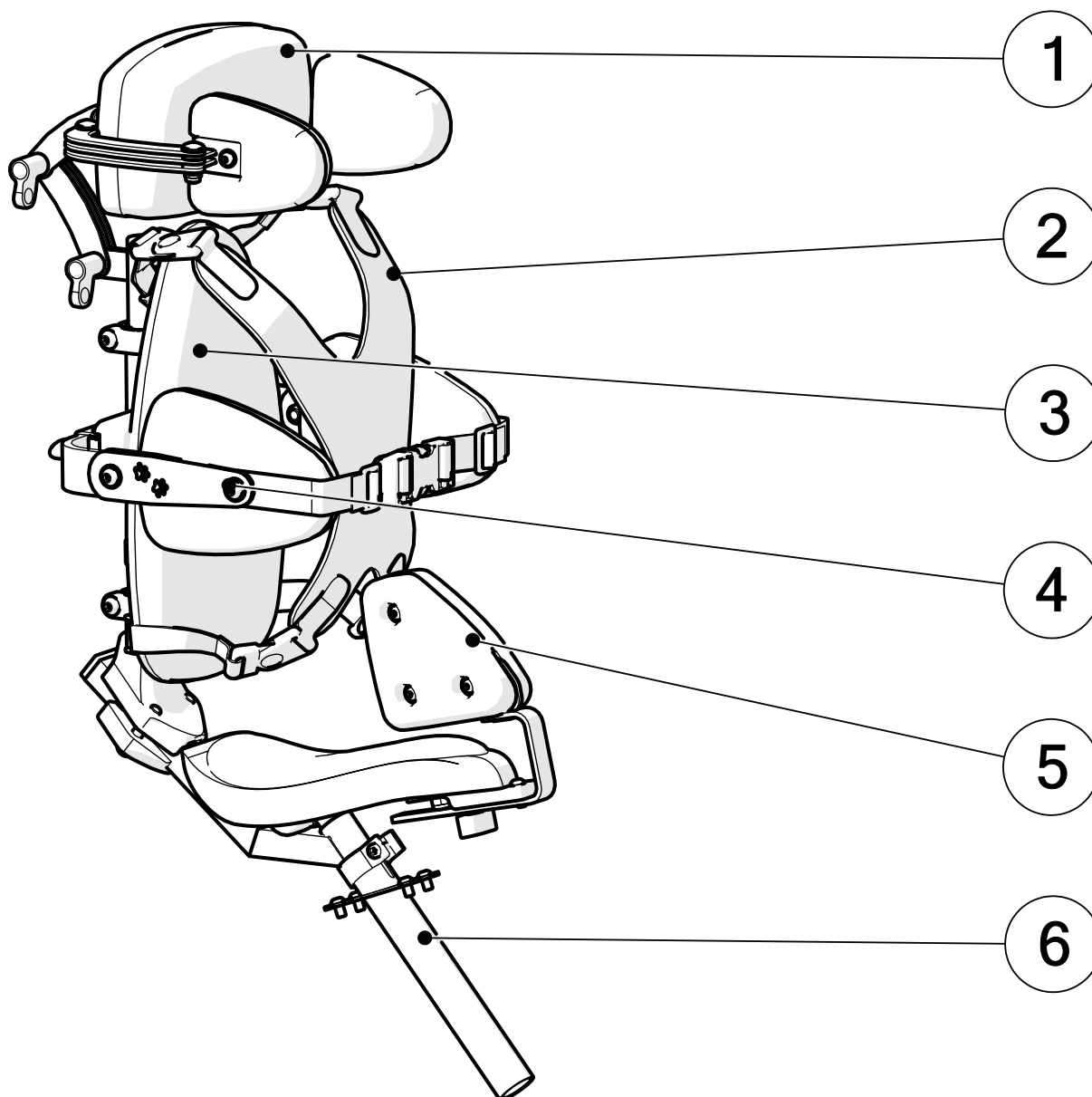
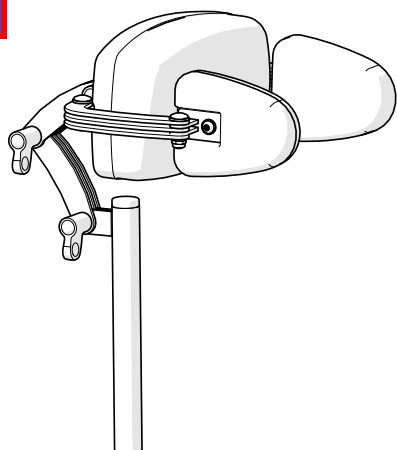


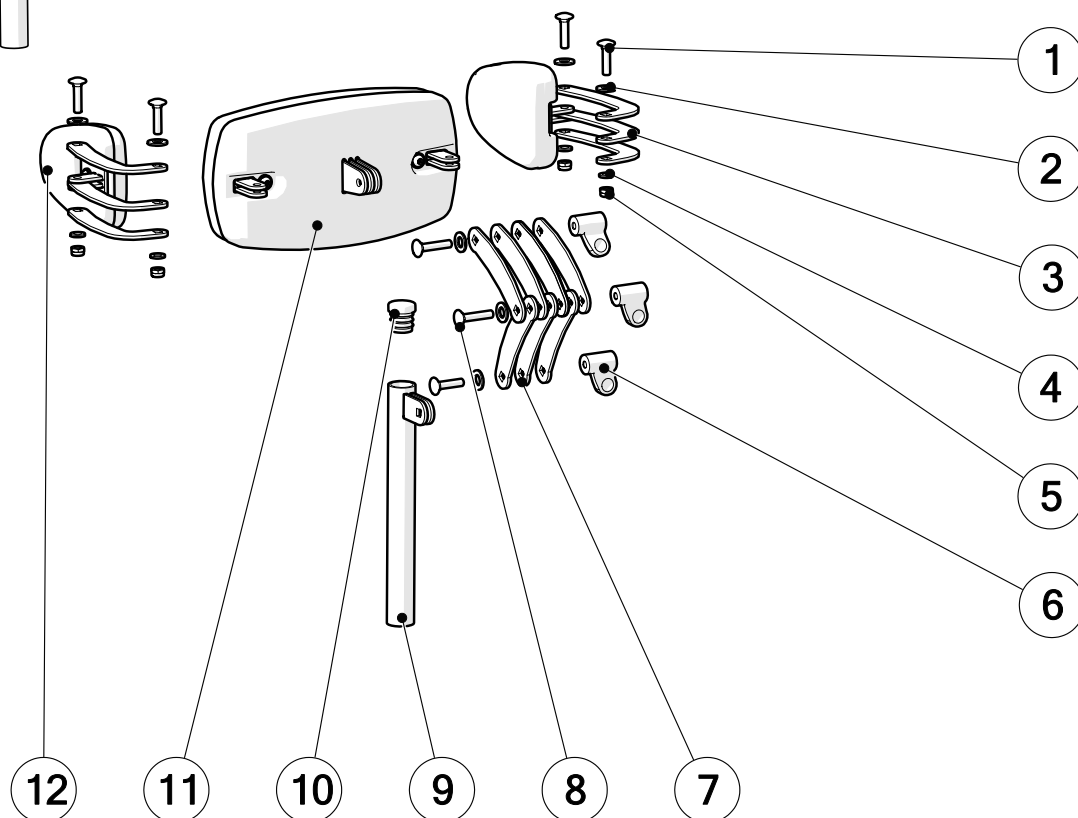
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Head Restraint

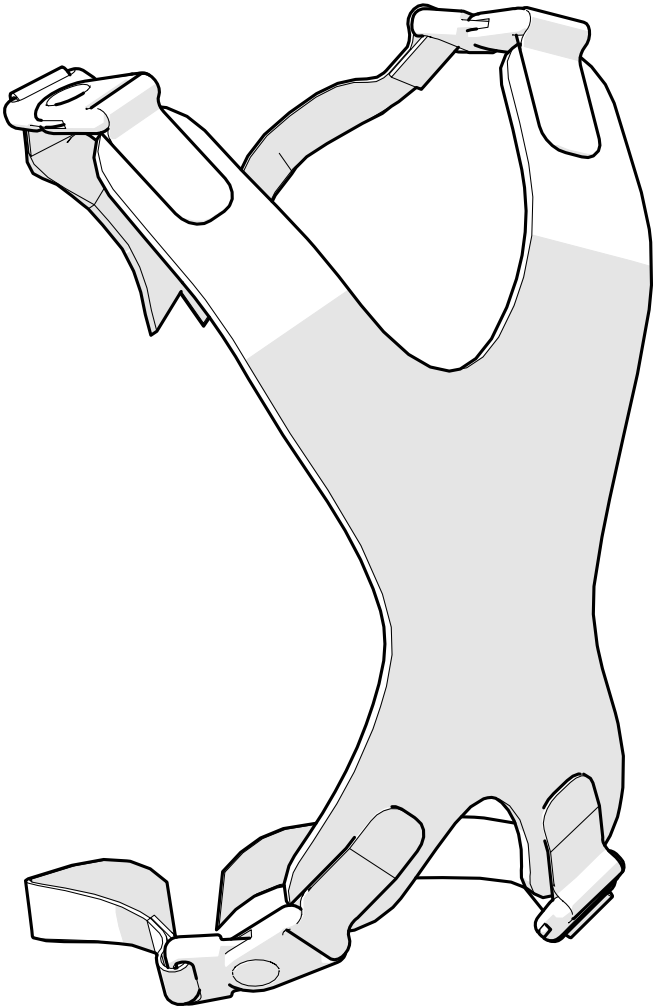
No	Description		Pt No
	Head Restraint Assembly with side Wings	Black Cloth	RS01-3156
		Blue Cloth	RS01-3179
	Head Restraint Assembly without side Wings	Black Cloth	RS01-3151
		Blue Cloth	RS01-3178



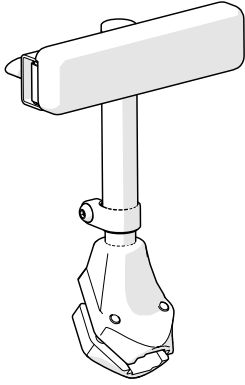
No	Description		Pt No
1	M6 x 25mm Coach Bolt		CB-6-24-Z
2	M8 Washer type A		FW-8-A-Z
3	Wing Bar		RS01-3168
4	M6 Washer type A		FW-6-A-Z
5	M6 Nyloc Half Nut		HNN-6-Z
6	Wing Nut		RS01-3158
7	Link Bar		RS01-3163
8	M6 x 30mm Coach Bolt		CB-6-30-Z
9	Vertical Tube		RS01-3169
10	Tube Plug		RS01-3359
11	Headrest Pad Assembly with side Wing Brackets	Black Cloth	RS01-65-A
		Blue Cloth	RS01-65-B
	Headrest Pad Assembly without side Wing Brackets	Black Cloth	RS01-65-C
		Blue Cloth	RS01-65-D
12	Side Wing Pad Assembly (left hand or right hand side)	Black Cloth	RS01-65-E
		Blue Cloth	RS01-65-F

Harness

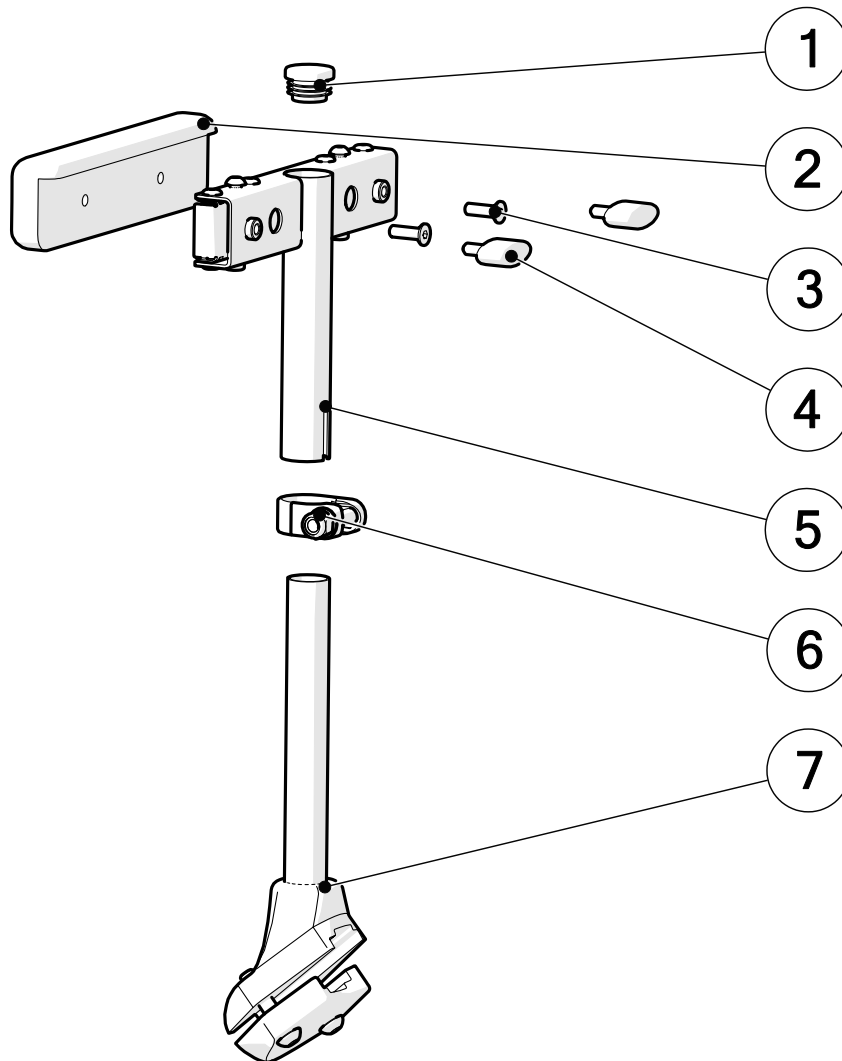
No	Description	Pt No
	4 point Harness size 1	RS01-3103
	4 point Harness size 2	RS01-3104
	4 point Harness size 3	RS01-3105



Security Backrest

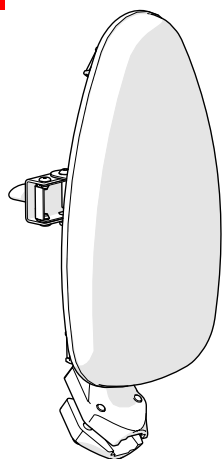


No	Description	Pt No
	Security Backrest Assembly	RS03-41-A

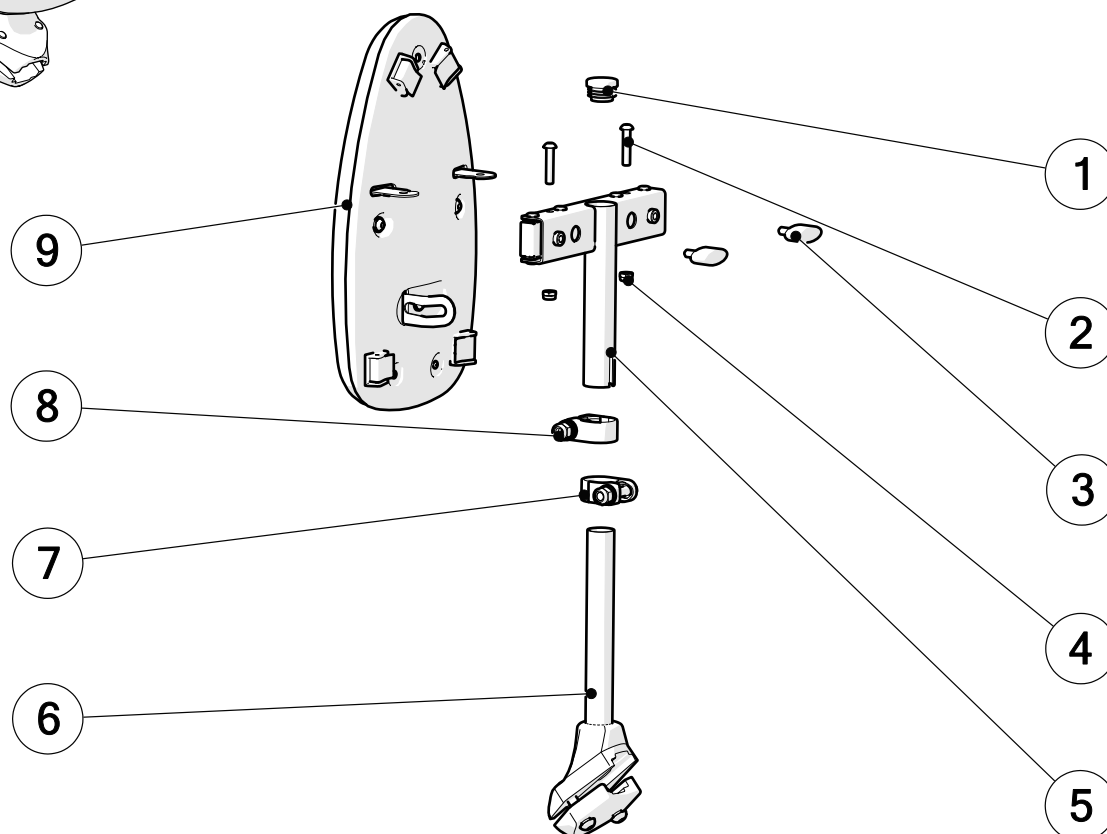


No	Description	Pt No
1	Tube Plug	RS01-2713
2	Security Backrest Pad	RS01-2711
3	M6 x 20mm Countersink Bolt	HCS-6-20-Z
4	M6 Turn Knob	RS01-2716
5	Backrest Tee Bar Assembly	RS01-2700
6	1" chrome Clamp	RS01-61-C
7	Backrest Bracket Post assembly	RS03-46-A

Upholstered Backrest

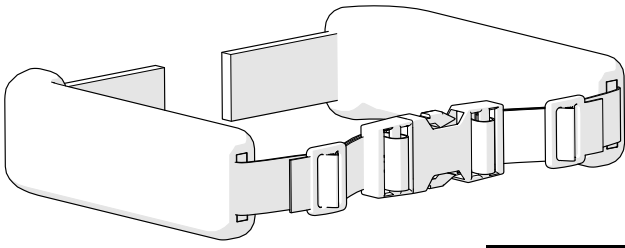


No	Description	Pt No
	Upholstered Backrest Assembly with Cam Locks for harness attachment	Black Cloth RS03-41-B
		Blue Cloth RS03-41-C
	Upholstered Backrest Assembly without Cam Locks for harness attachment	Black Cloth RS03-41-D
		Blue Cloth RS03-41-E

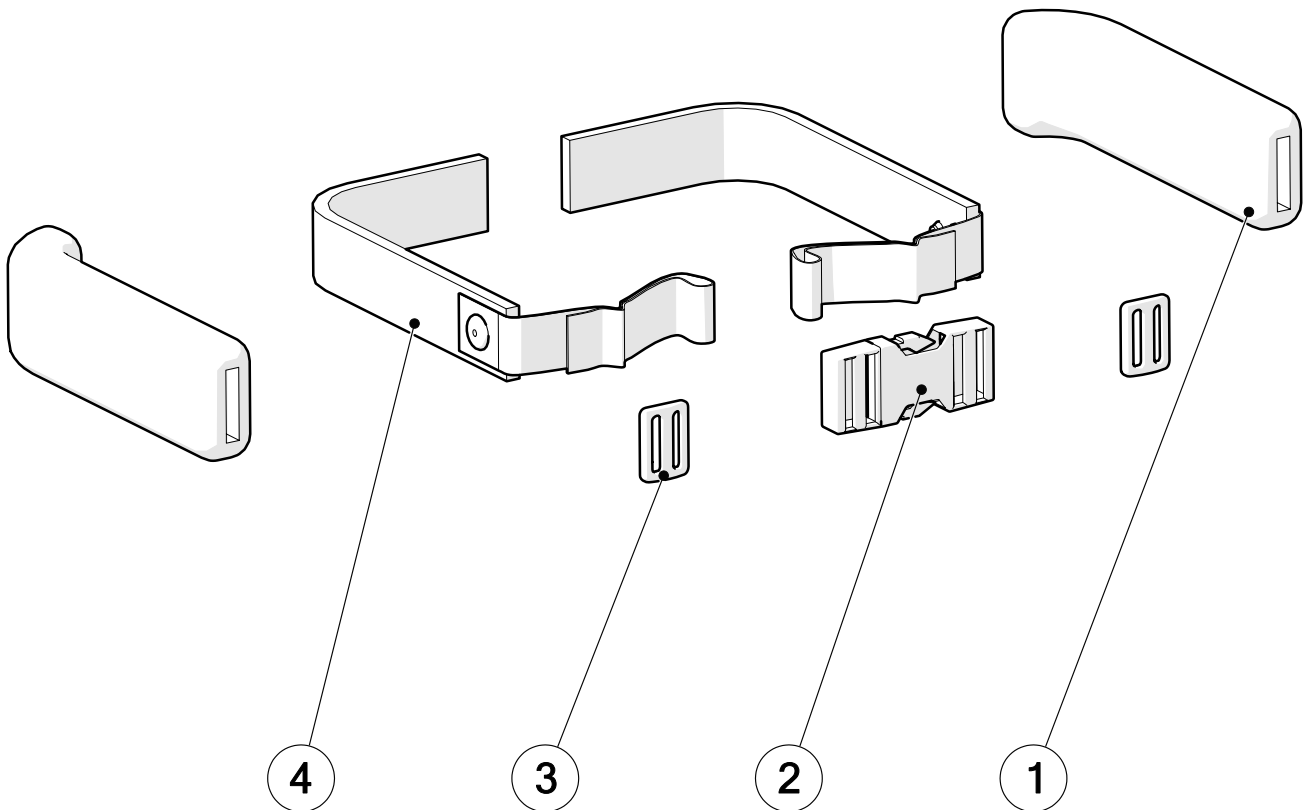


No	Description	Pt No
1	Tube Plug	RS01-2713
2	M6 x 45mm Button Head Screw	BH-6-65-Z
3	M6 Turn Knob	RS01-2716
4	M6 Nyloc Half Nut	HNN-6-Z
5	Backrest Tee Bar Assembly with Head restraint Attachment Tube	RS01-3150
	Backrest Tee Bar Assembly without Head restraint Attachment Tube	RS01-2700
6	Backrest Bracket post assembly	RS03-46-A
7	1" Chrome Clamp (also for clamping Tee bar to Head Restraint)	RS01-61-C
8	1" Chrome Clamp for Upholstered Backrest Pad Attachment	RS01-63-E
9	Upholstered Backrest Pad Assembly with cam locks for harness attachment	Black Cloth RS01-3000A
		Blue Cloth RS03-1605A
	Upholstered Backrest Pad Assembly without cam locks for harness attachment	Black Cloth RS01-3000B
		Blue Cloth RS03-1605B

Security Arms

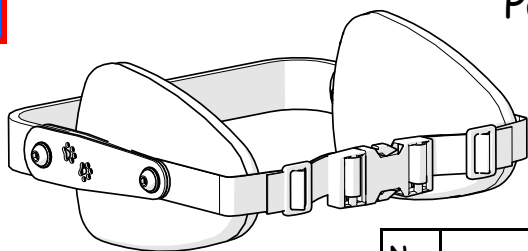


No	Description		Pt No
	Security Arm Set Assembly R8 (for arm gap of 180mm-250mm)	Black Strap	RS01-2720
		Yellow Strap	RS01-2721
	Security Arm Set Assembly R25 (for arm gap of 210mm-290mm)	Black Strap	RS01-2722
		Yellow Strap	RS01-2723

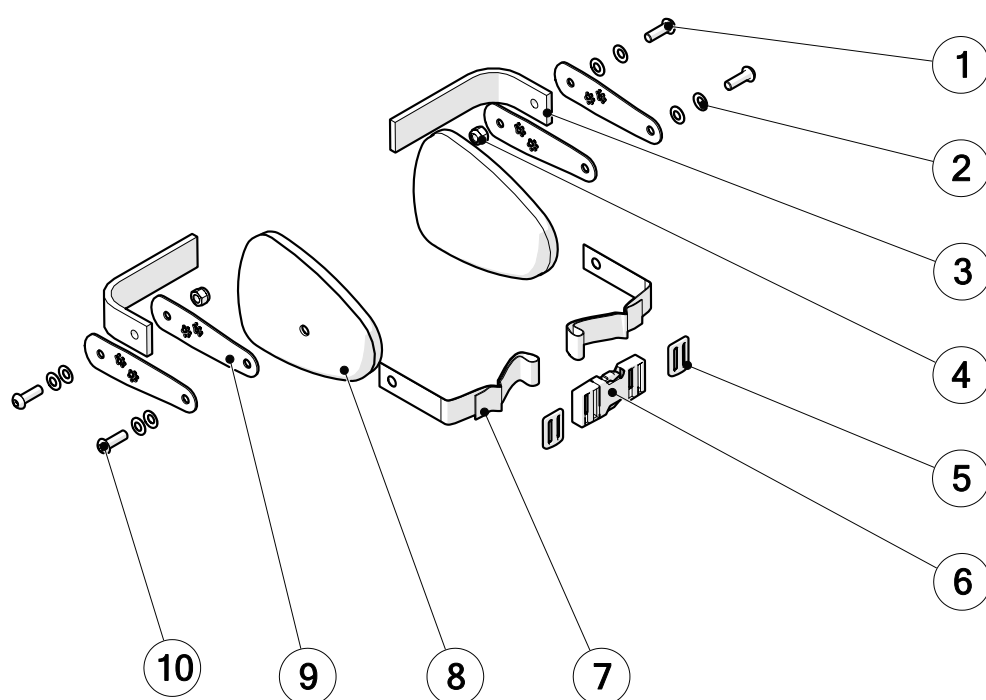


No	Description		Pt No
1	Foam Sleeve		RS01-2710
2	Quick Release buckle		RS01-2712
3	Tri Slide		RS01-2219
4	Long Arm R8 with Strap for arm gap of 180mm-250mm (left hand or right hand side)	Black Strap	RS01-61-D
		Yellow Strap	RS01-61-E
	Long Arm R25 with Strap for arm gap of 210mm-290mm (left hand or right hand side)	Black Strap	RS01-61-F
		Yellow Strap	RS01-61-G

Padded Lateral Arms

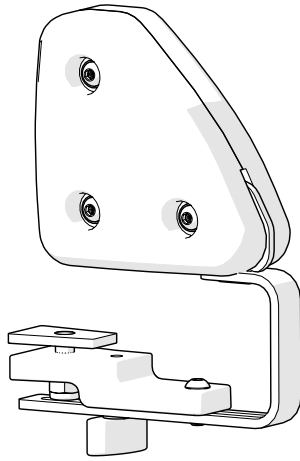


No	Description		Pt No
	Padded Lateral Arm Set Assembly R8 (for arm gap of 130mm-210mm)	Black Strap, Black Cloth	RS01-2920
		Yellow Strap, Black Cloth	RS01-2921
		Yellow Strap, Blue Cloth	RS01-2922
	Padded Lateral Arm Set Assembly R25 (for arm gap of 190mm-270mm)	Black Strap, Black Cloth	RS01-2923
		Yellow Strap, Black Cloth	RS01-2924
		Yellow Strap, Blue Cloth	RS01-2925

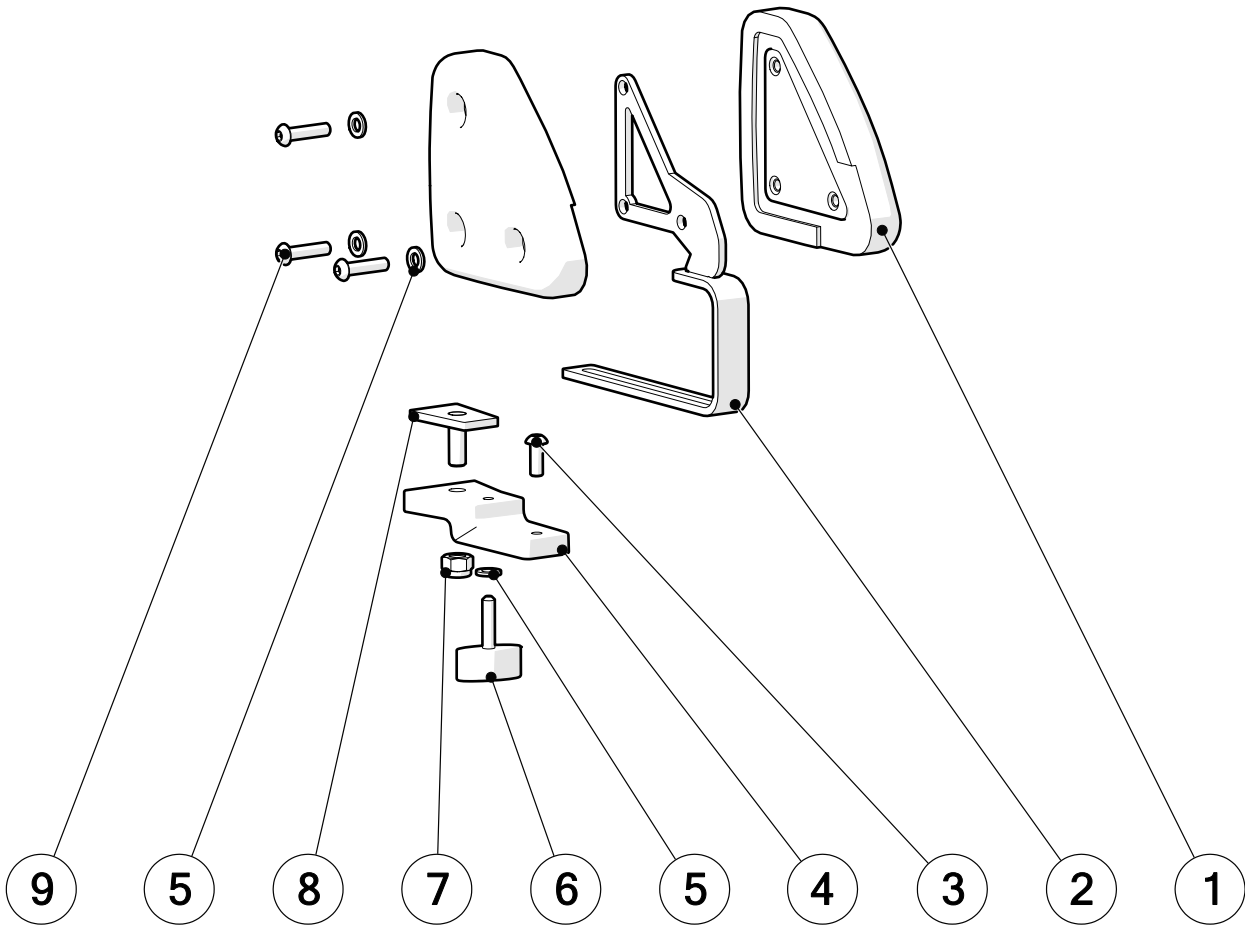


No	Description		Pt No
1	M8 x 20mm Button Head Screw		BH-8-20-Z
2	8mm Spring Disc		RS01-2913
3	Short Arm R8 for arm gap of 130mm-210mm (left hand or right hand side)		RS01-2901
	Short Arm R25 for arm gap of 190-270mm (left hand or right hand side)		RS01-2902
4	M8 Nyloc Half Nut		HNN-8-Z
5	Tri Slide		RS01-2219
6	Quick Release Buckle		RS01-2712
7	Lateral arm Strap Black		RS01-62-A
	Lateral Arm Strap Yellow		RS01-62-B
8	Lateral Pad Assembly (left hand or right hand side)	Black Cloth	RS01-62-C
		Blue Cloth	RS01-62-D
9	Rotary Arm		RS01-2905
10	M8 x 25mm Button Head Screw		BH-8-25-Z

Pommel

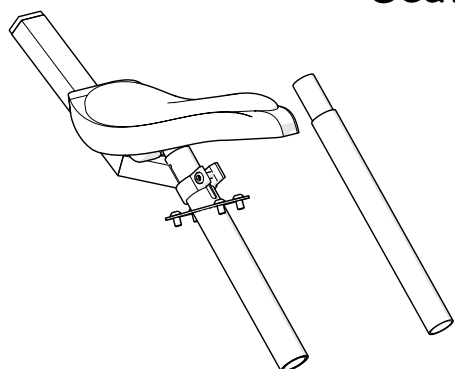


No	Description	Pt No
	Pommel Assembly	RS03-51-A

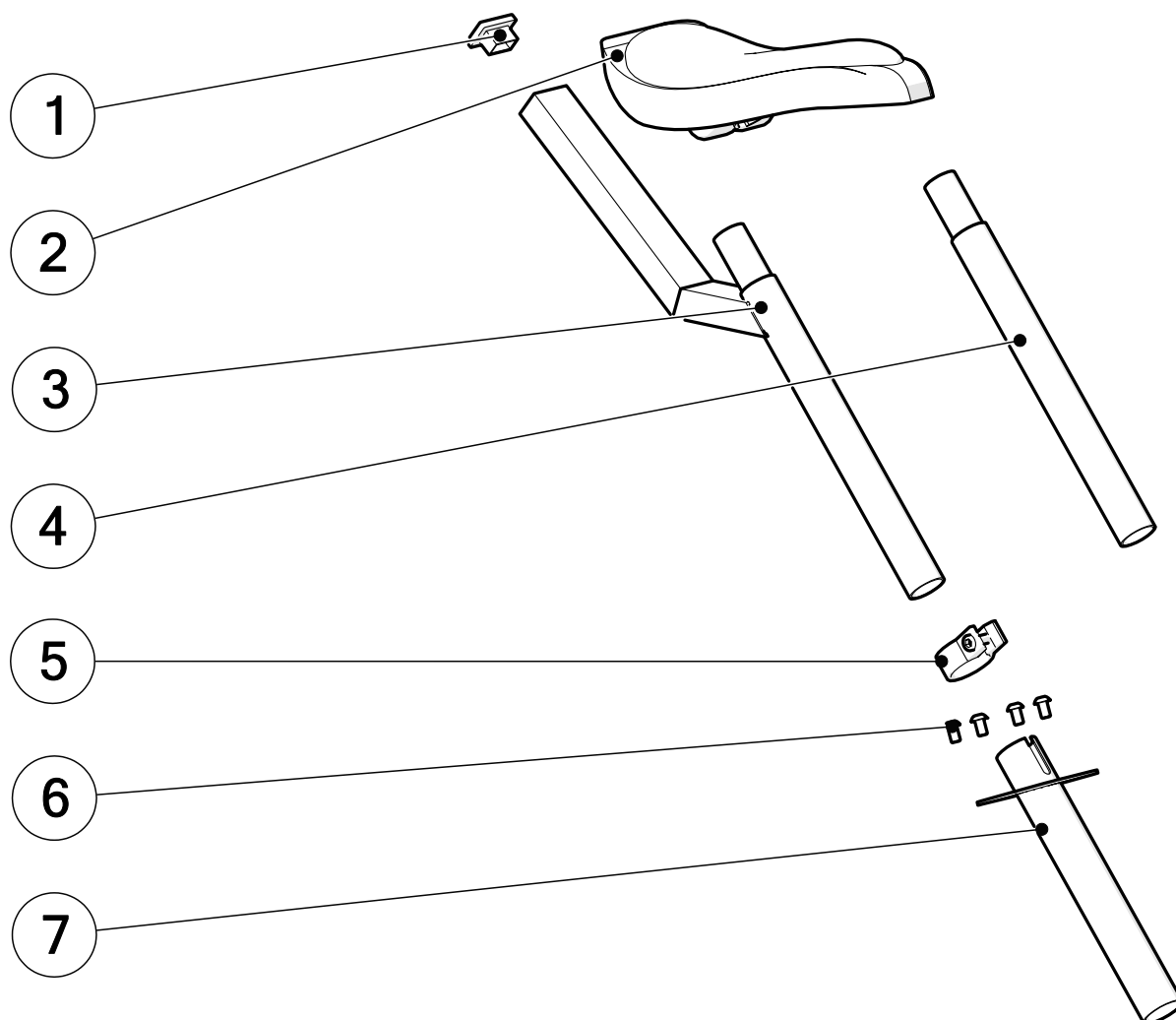


No	Description	Pt No
1	Pommel Pad Set	RS01-3205
2	Pommel Bar Assembly	RS03-1907
3	M6 x 16mm Button head Screw	BH-6-16-Z
4	Pommel Bracket	RS03-1906
5	M6 Washer type C	FW-6-C-Z
6	M6 x 25 Turn Knob	RS01-3207
7	M8 Nyloc Half Nut	HNN-8-Z
8	Pommel Clamp Plate with clinch stud	RS03-1905
9	M6 x 25mm Button Head Screw	BH-6-25-Z

Seat and Seat Post Assembly

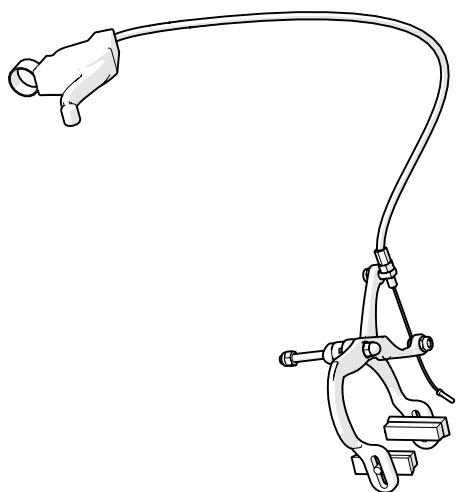


No	Description		Pt No
	Seat and Seat Post Assembly with bar for backrest attachment	Small Tiger	RS03-46-B
		Large Tiger	RS03-46-C
	Seat and Seat Post Assembly without bar for backrest attachment	Small Tiger	RS03-46-D
		Large Tiger	RS03-46-E

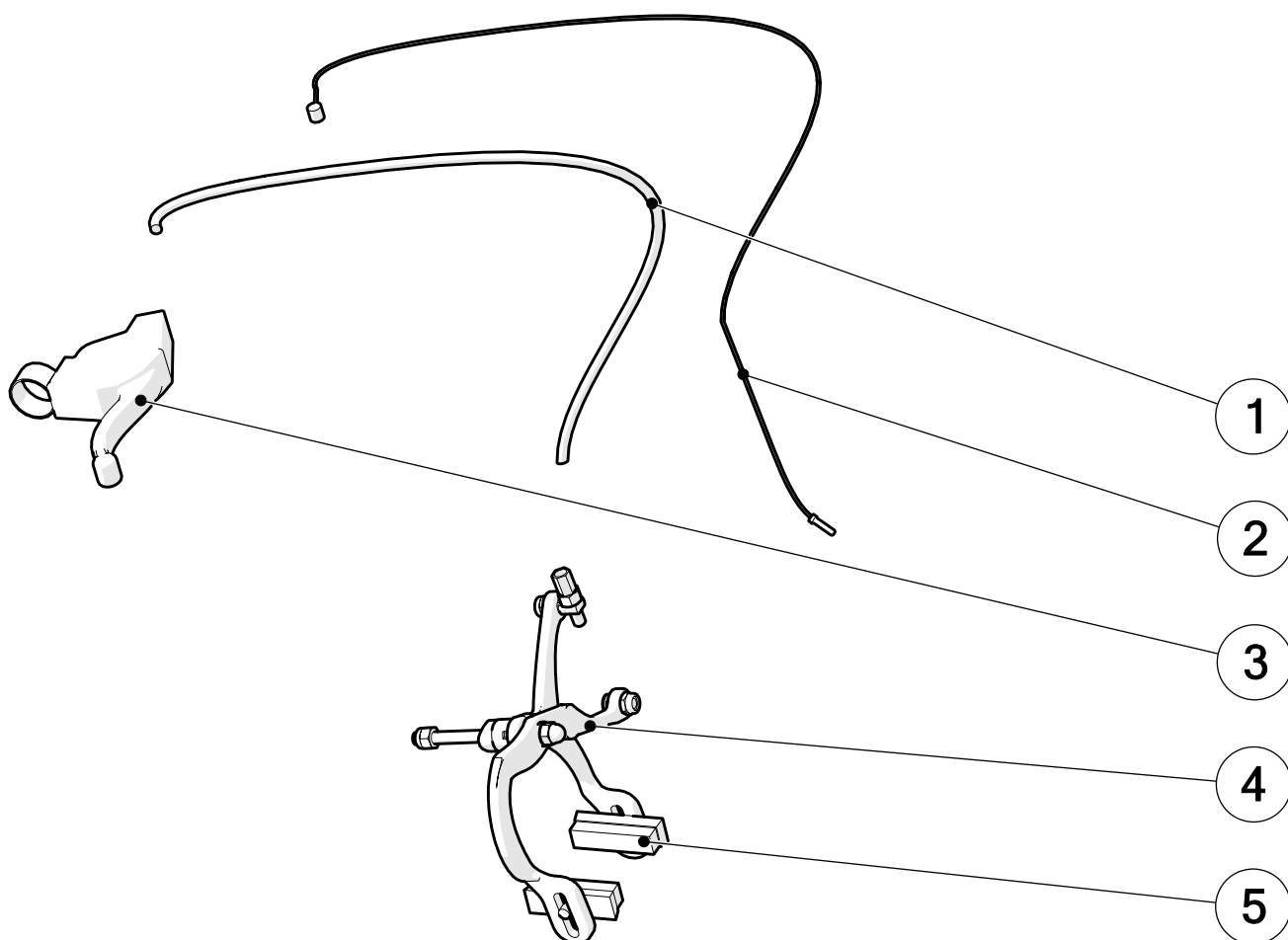


No	Description	Pt No
1	Tube Plug	RS01-3278
2	Saddle	RS03-1814
3	Seat Post Stem with Bar for Backrest attachment	RS03-1801
4	Seat Post Stem without Bar for Backrest attachment	RS01-3279
5	Seat Post Clamp	RS01-1029
6	M6 x 16mm Button Head Screw	BH-6-16-Z
7	Seat Post for small Tiger	RS03-1809
	Seat Post for Large Tiger (can be used to extend height of seat on small Tiger)	RS03-1810

Rider Brake Assembly to Front Wheel

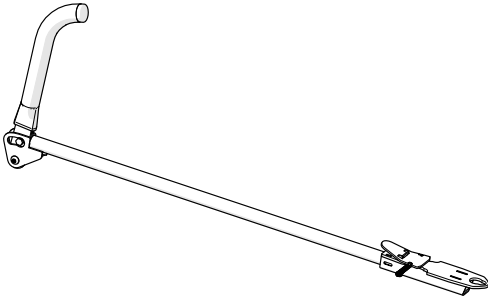


No	Description	Pt No
	Rider Brake Assembly to Front Wheel	RS01-31-A

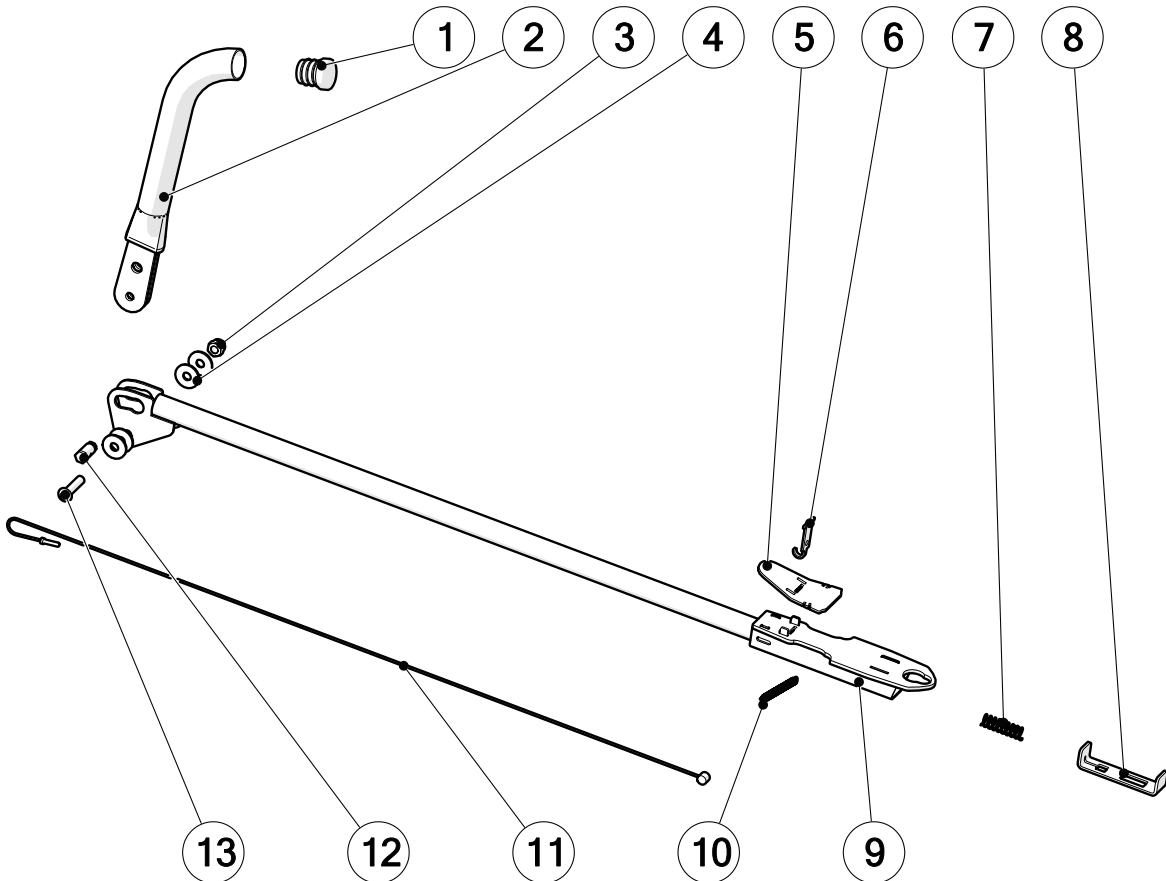


No	Description	Pt No
1	Brake Cable Outer Conduit with Ferules	RS01-31-B
2	Brake Cable Inner	RS01-1836
3	Brake Lever (left hand or right hand side)	RS01-1881
4	Brake Calliper including brake blocks	RS01-1826
5	Brake Blocks (pair)	RS01-1827

Steering Control Arm



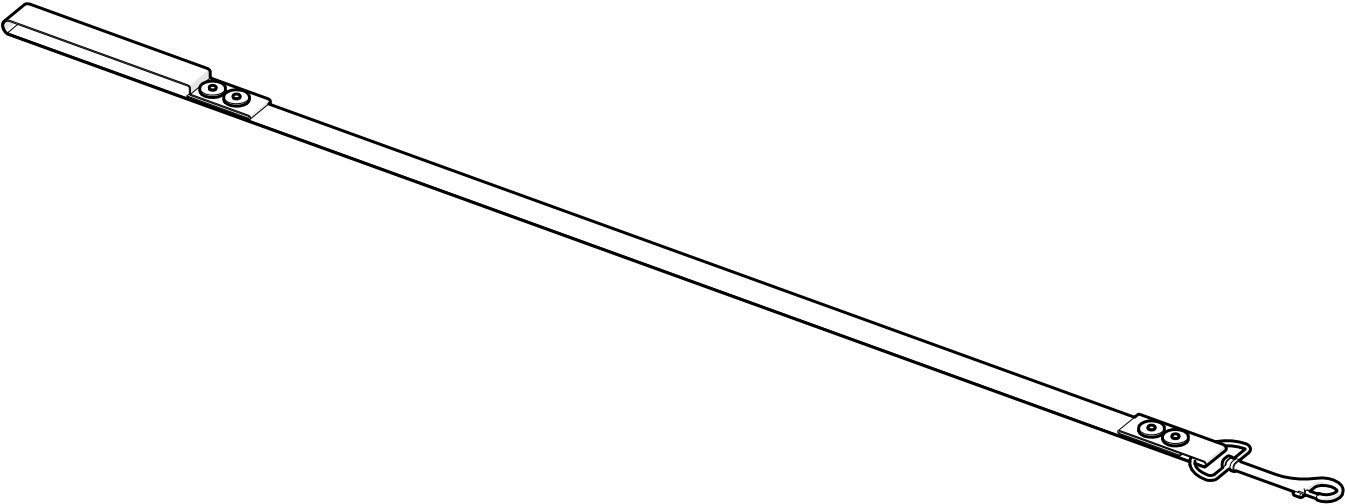
No	Description	Pt No
	Steering Control Arm Assembly	RS01-1866
	Steering Control Arm Assembly Special Length. (please specify desired length)	RS01-1866-SL



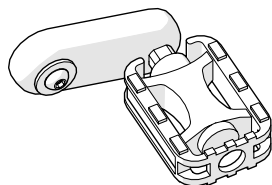
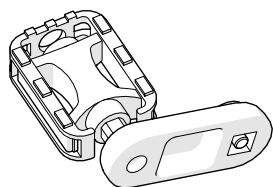
No	Description	Pt No
1	Tube Plug	RS01-3359
2	Control Handle	RS01-1857
3	M6 Nyloc Nut	NN-6-Z
4	M6 Penny Washer	FW-6-P-Z
5	Trigger	RS01-1842
6	Staple	RS01-1843
7	Compression Spring	RS01-1855
8	Snatch Plate	RS01-1854
9	Steering Arm Fabricated Assembly	RS01-1863
	Steering Arm Fabricated Assembly Special Length. (please Specify desired length)	RS01-1863-SL
10	Extension Spring	RS01-1846
11	Inner Cable	RS01-1836
12	Solderless Nipple	RS01-1852
13	M6 x 25mm Button Head Screw	BH-6-25-Z

Strap Brake Lead

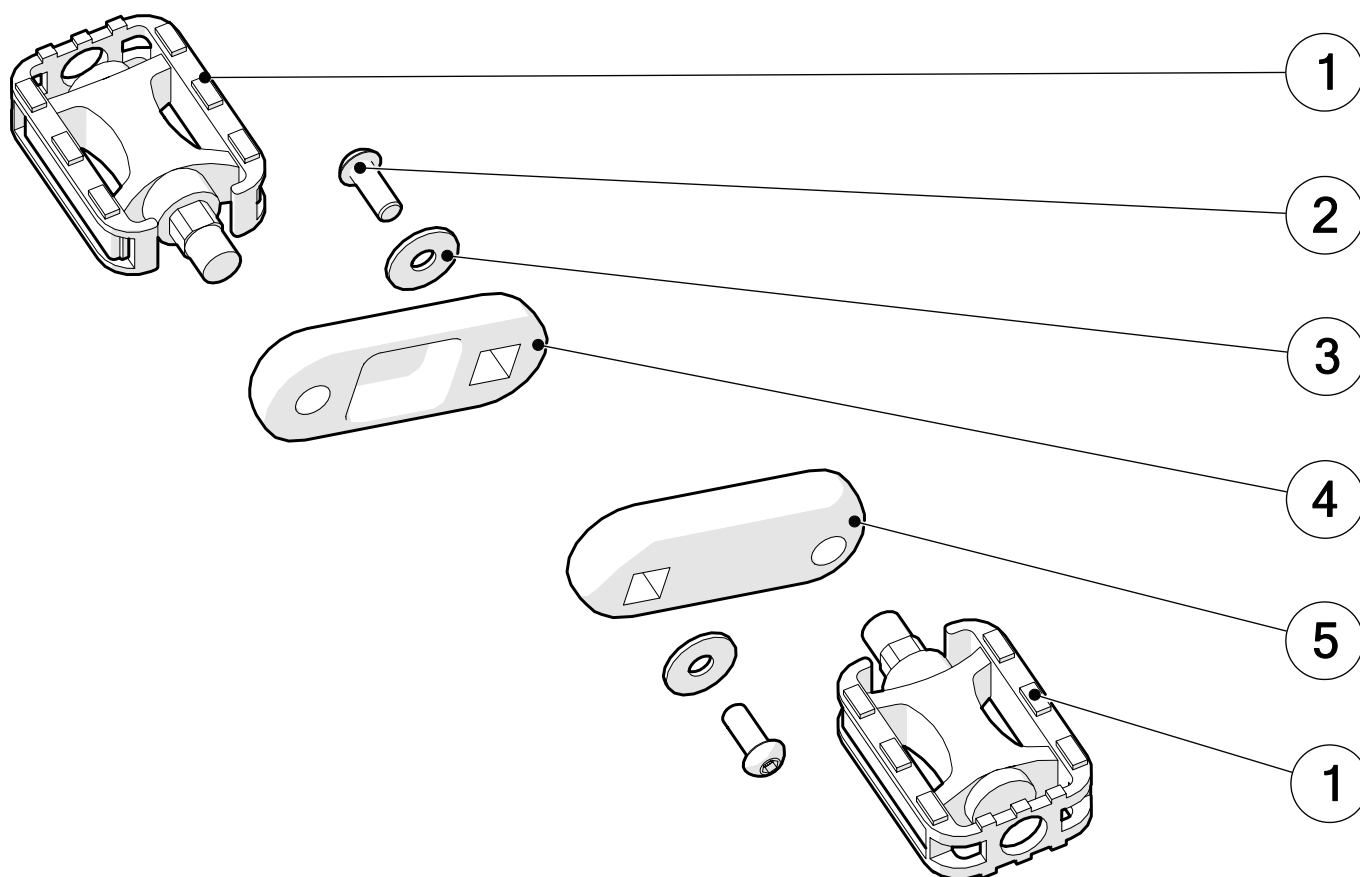
No	Description	Pt No
	Strap Brake Lead Black	RS01-1823-B
	Strap Brake Lead Yellow	RS01-1823-Y



Standard Pedals and Crank Arms



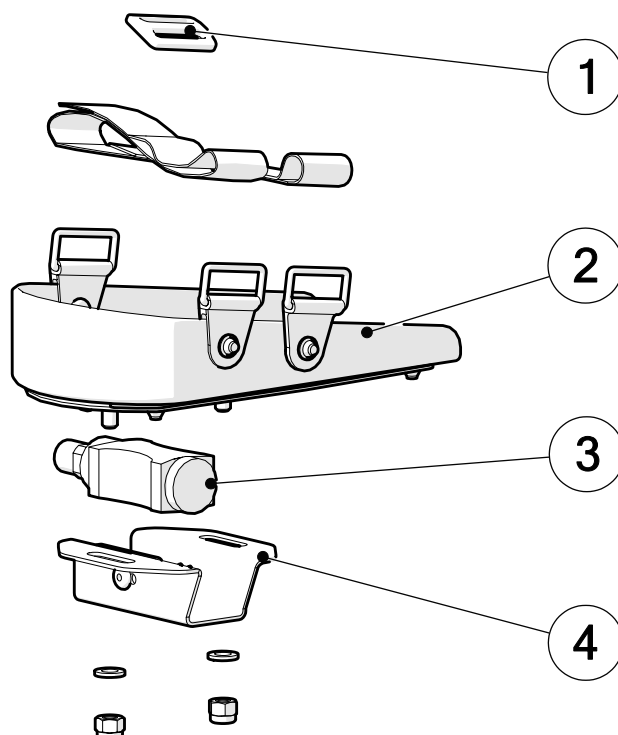
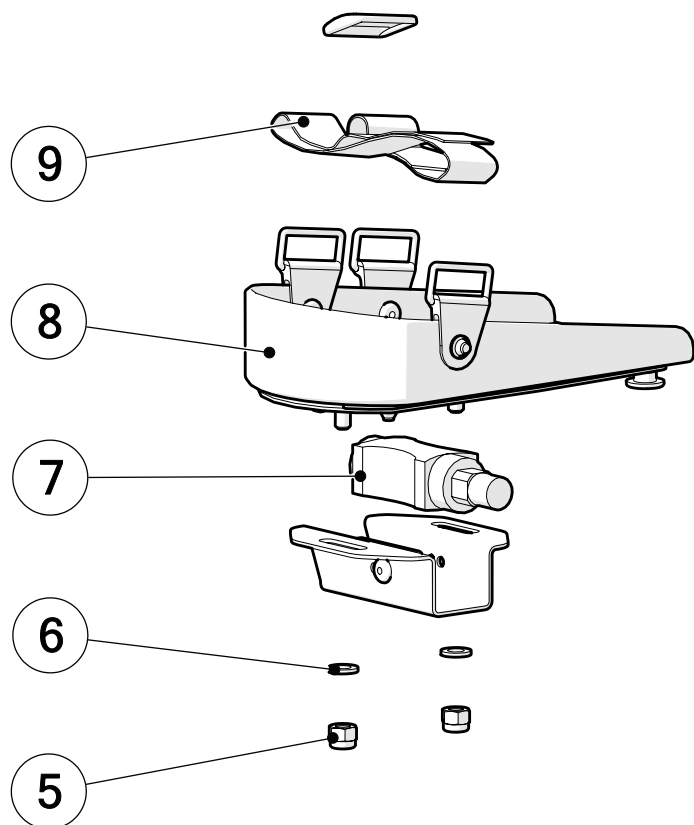
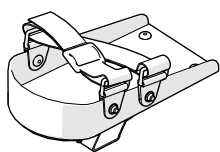
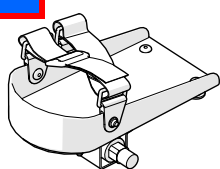
No	Description	Pt No
	Standard Pedals and Crank Arm set Small	RS03-11-C
	Standard Pedals and Crank Arm set Large	RS03-12-C



No	Description	Pt No
1	Pedals (pair)	RS01-2230
2	M8 x 20mm Button Head Screw	BH-8-20-Z
3	M8 Washer type C	FW-8-C-Z
4	Small Crank Arm right hand side	RS03-1042
	Large Crank Arm right hand side	RS03-1110
5	Small Crank Arm left hand side	RS03-1041
	Large Crank Arm left hand side	RS03-1109

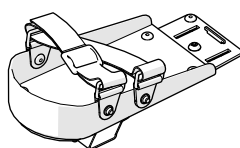
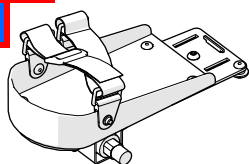
Standard Foot Shoe's

No	Description	Pt No
	Standard Foot Shoe assembly with black straps	RS01-2240
	Standard Foot Shoe assembly with yellow straps	RS01-2241
	Open Foot Shoe assembly without straps	RS01-51-A

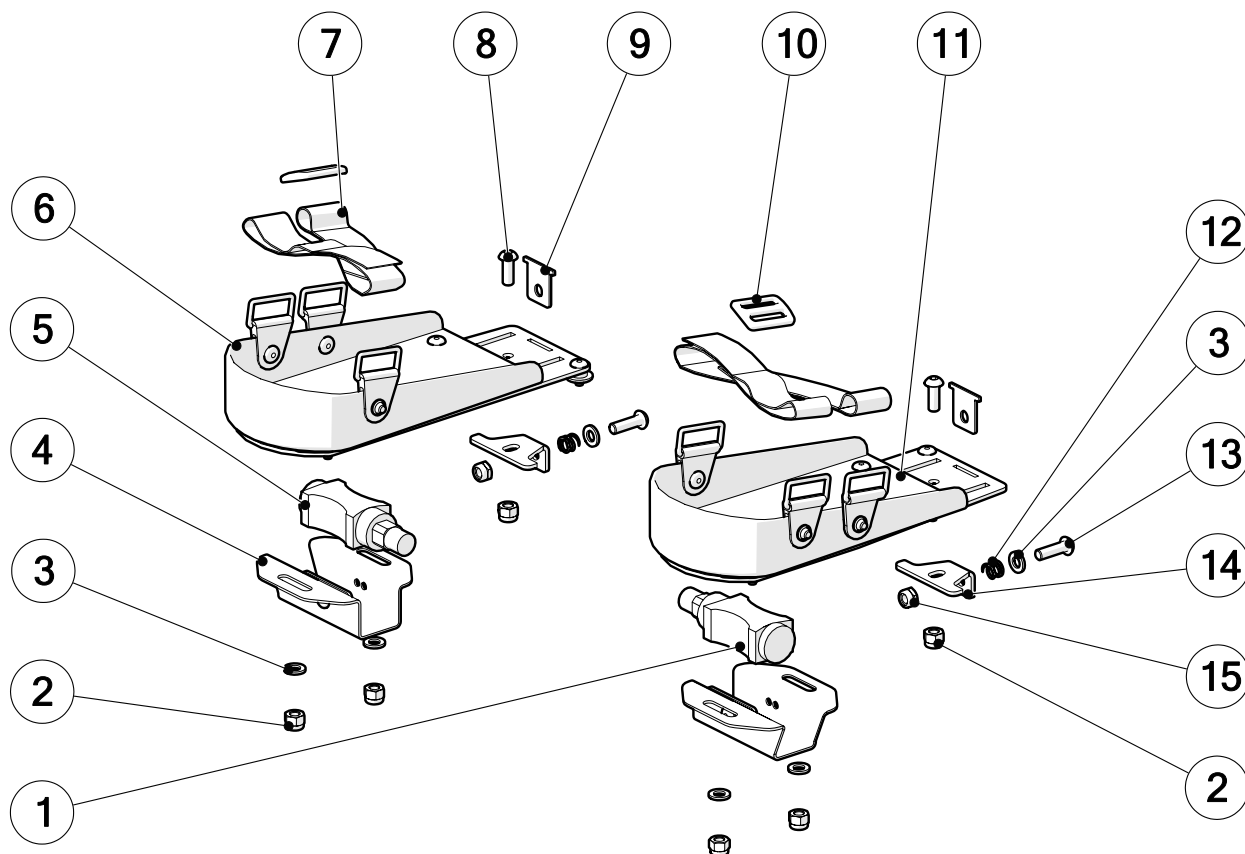


No	Description	Pt No
1	Tri Slide	RS01-2219
2	Foot shoe Moulding assembly left hand side with strap attachment tabs	RS01-51-E
	Foot shoe Moulding assembly left hand side without strap attachment tabs	RS01-51-M
3	Pedal Element left hand side	RS01-2211-L
4	Pedal Bridge left hand or right hand side	RS01-2212
5	M6 Nyloc Nut	NN-6-Z
6	M6 Washer type C	FW-6-C-Z
7	Pedal Element right hand side	RS01-2211-R
8	Foot shoe Moulding assembly right hand side with strap attachment tabs	RS01-51-F
	Foot shoe Moulding assembly right hand side without strap attachment tabs	RS01-51-N
9	Foot Shoe Strap Black	RS01-2223
	Foot Shoe Strap Yellow	RS01-2221

Calliper Ready Foot Shoe's

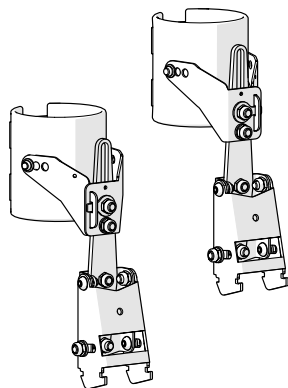


No	Description	Pt No
	Calliper Ready Foot Shoe assembly with black straps	RS01-2360
	Calliper Ready Foot Shoe assembly with yellow straps	RS01-2361

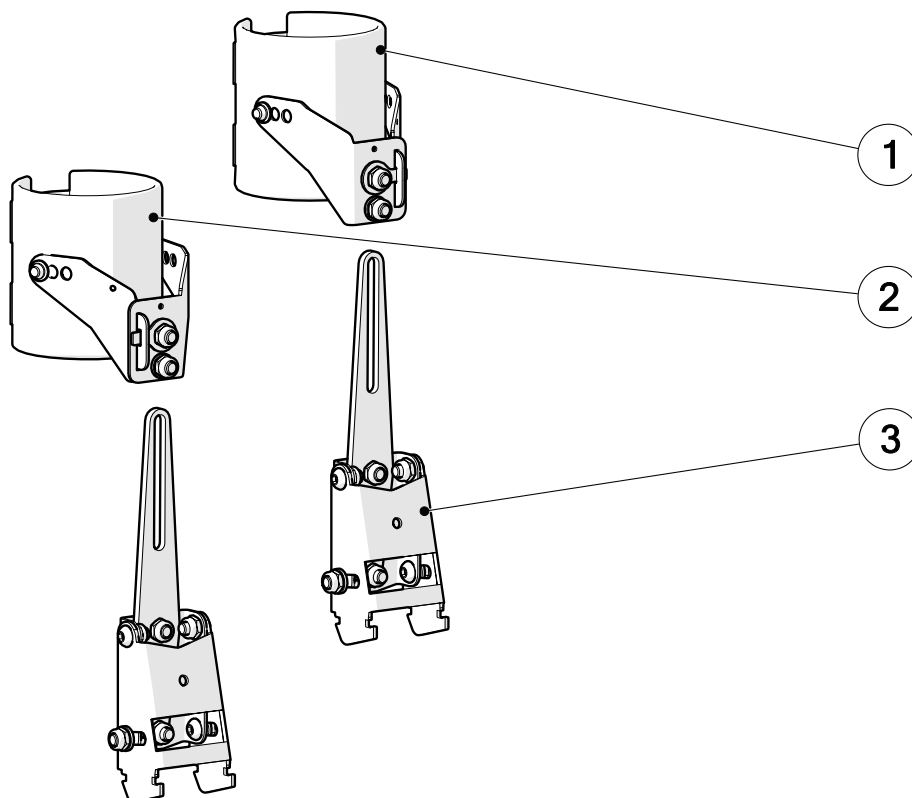


No	Description	Pt No
1	Pedal Element left hand side	RS01-2211-L
2	M6 Nyloc Nut	NN-6-Z
3	M6 washer type C	FW-6-C-Z
4	Pedal Bridge left hand or right hand side	RS01-2212
5	Pedal Element right hand side	RS01-2211-R
6	Foot Shoe Moulding with calliper attachment plate assembly right hand side	RS01-52-A
7	Foot Shoe Strap Black	RS01-2223
	Foot Shoe Strap Yellow	RS01-2221
8	M6 x 16mm Button Head Screw	BH-6-16-Z
9	Pivot Lug	RS01-2307
10	Tri Slide	RS01-2219
11	Foot Shoe Moulding with calliper attachment plate assembly left hand side	RS01-52-B
12	Compression Spring	RS01-2309
13	M6 x 20mm Button Head Screw	BH-6-20-Z
14	Calliper Latch	RS01-2308
15	M6 Nyloc Half Nut	HNN-6-Z

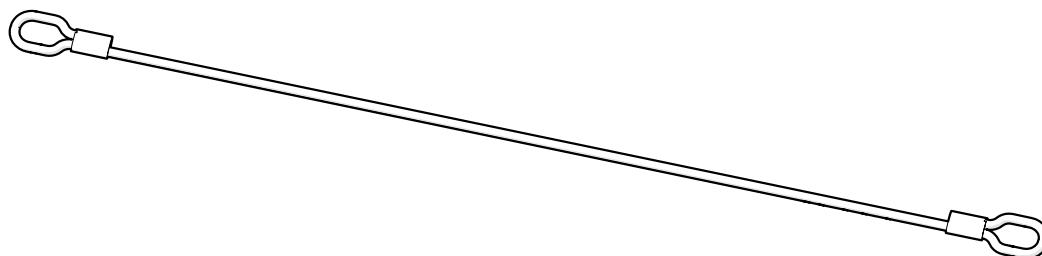
Calliper's



No	Description	Pt No
	Calliper assembly, size 1 bar, size 1 cuff	RS01-52-I
	Calliper assembly, size 1 bar, size 2 cuff	RS01-52-J
	Calliper assembly, size 2 bar, size 1 cuff	RS01-52-K
	Calliper assembly, size 2 bar, size 2 cuff	RS01-52-L



No	Description	Pt No
1	Cuff Assembly right hand side size 1 for calf circumference of 170-220mm	RS01-2355-R
	Cuff Assembly right hand side size 2 for calf circumference of 220-280mm	RS01-2356-R
2	Cuff Assembly left hand side size 1 for calf circumference of 170-220mm	RS01-2355-L
	Cuff Assembly left hand side size 2 for calf circumference of 220-280mm	RS01-2356-L
3	Calliper Bar assembly size 1 for sole of shoe to back of knee height of 180-230mm (left or right hand side)	RS01-2351
	Calliper Bar assembly size 2 for sole of shoe to back of knee height of 230-275mm (left or right hand side)	RS01-2352



No	Description	Pt No
	Anti Flip Over Elastic Strap for Standard Foot Shoe	RS01-2238
	Anti Flip Over Elastic Strap for Calliper Ready Foot Shoe	RS01-2239