



QR5

PARTS MANUAL

APRIL 2020

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GLOSSARY OF ABBREVIATIONS

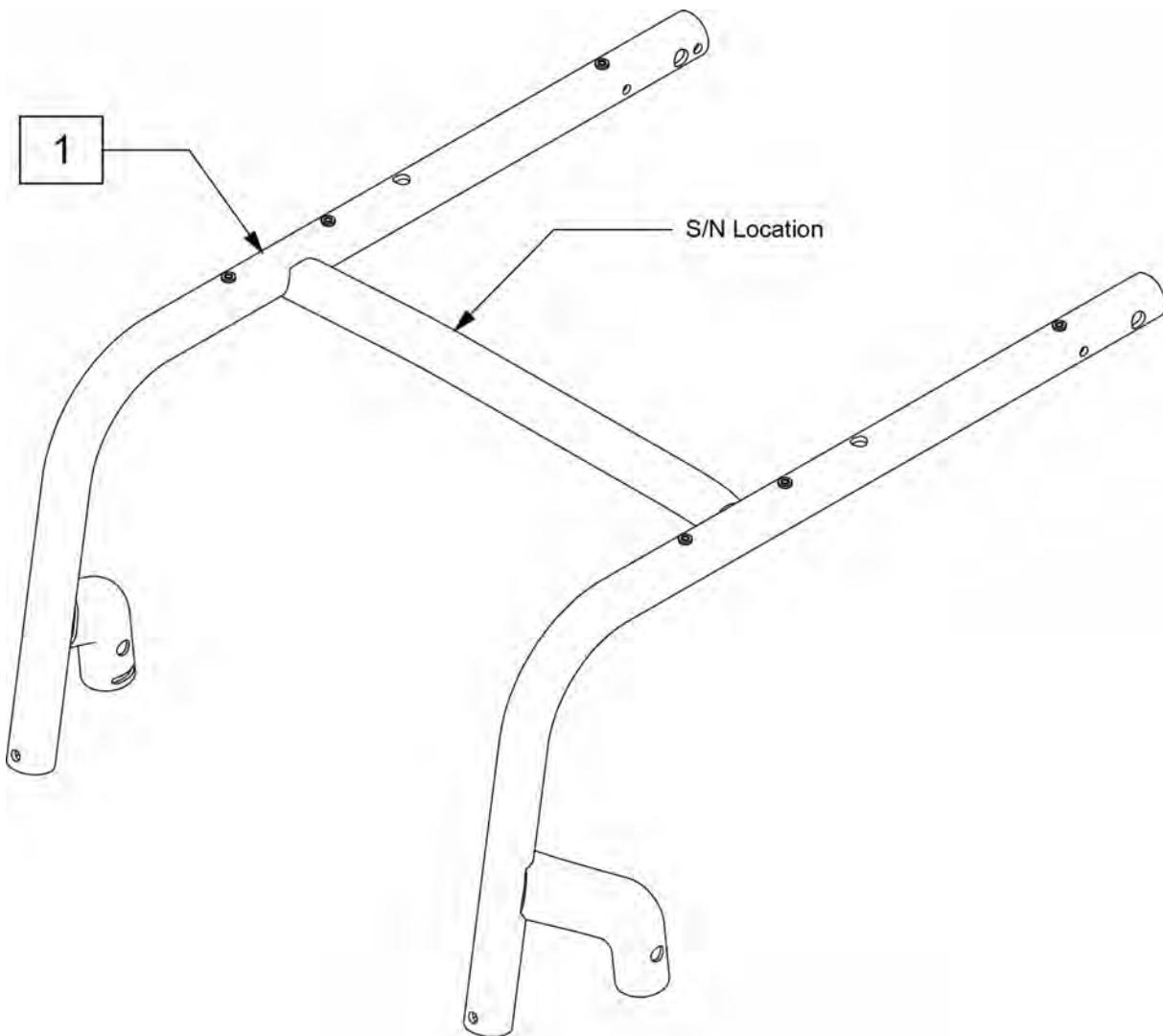
[12/10/2019]

Note: see Informations Panel for file.

1AD	One Arm Drive	CZ	Cozy	INH	Inhibit	PCB	Pediatric Center of Gravity (AKA: Zippie Ins)	S/A	Swing Away
3DCR	3DX Microclimatic cover for Cryo style inserts	DAB	Depth-adjustable Back	INORG	Inorganic coating	PCM	Power Center Mount	S/F	Side Frame
AAA	Adult Angle Adjustable	DB	Dynamic Back	INSRT	Insert	PED	Pediatric	SCW	Screw
ACCM	Angle Adjustable Center Mount	DBL	Double	I/O	Swing In Out	PEL	Pelvic	SDLE	Saddle
ABD	Abductor	DC	Deep Contour	IRIS	Intelligent Rotation in Space	PH	Push Handle	SG	Side Guard
AC	All Court	DL	Desk Length	ISM	Intelligent Seating Module	PHIL	Phillips	SGTG	Super Grip Thumb Guard
AD	Arm Drive	DP	Dual Post Armrest	JA	Jay Active	P/L	Pin Lock	SHCS	Socket Head Cap Screw
ADJ	Adjustable	D-Post	Dual Post Armrest	JNR	Junior	PL	Plated	SHSS	Socket Head Set Screw
ADPT	Adapter	D-PST	Dual Post Armrest	KAA	Kids Angle Adjustable	PLL	Pull	SHLDR	Shoulder
AE	Air Exchange	DRV	Drop (seat)	KDS	Kids	PLT	Plate	SHT	Short
AHAB	ASAP II	DTT	Diagnostic Test Tool	KVLR	Kit (usually consists of all mounting hardware for one side)	PLST	Plastic	SLD	Solid
ANG	Angle	DY	Dynamic Back	Kevlar		PLY	Plywood	SLNG	Sling
ALR	Articulating Legrest	EA	Each	KZ	Quickie Kidz/Zippie Kidz	PNEU	Pneumatic	SLTD	Slotted
ALUM	Aluminum	ELR	Elevating Legrest	L	Left	PNK	Pink	SLV	Sleeve
AMH	Adjustable Mounting Hardware	EXT	Extension	LAT	Lateral	PNT	Paint	SM	Small
ANO	Anodized	EXTND	Extended	LCK	Lock	PNTD	Painted	SNGL	Single
ASAP	Adjustable Seating and Positioning	F	Folding Frame	LFH	Left Front Horizontal	POLY	Polyurethane	SOC	Socket
ASL	Adaptive Switch Laboratories	FHCs	Flat Head Cap Screw	LFT	Left	POST	Posterior	SPCR	Spacer
ASM	Assembly (includes other parts)	FL	Full Length	LFV	Left Front Vertical	PR	Pressure Relieving	SPEC CLR	Specify Color
ASSM	Assembly	FLD	Folding	LH	Left Hand	PR	Power Recline	SPHA	Single Post Height Adjustable
ASSMLY	Assembly	FL FT	Flip-up Footrest	LH	Left Horizontal	PR	Pair	SPK	Spoke
ASSY	Assembly	FLP	Flip	LK	Lock	(PR)	Pair	SPR	Super Grip Handrim
AT	Anti-tip	FLRD	Flared	LNG	Long	PRCR	Premium Leatherette cover for Cryo style inserts	SQZ	Squeeze
ATT	Attachment	FM	Foam	LO	Lift Off	PRE-ISC	Pre-Ischial	SS	Stainless Steel
BB	Basketball	FM	Front Mount	L/O	Lift Off	PREM	Premium Leatherette cover	ST	Seat
BC	Breezy Chrome	FNDR	Fender	LP	Loop			S/TAP	Self Tapping
BCK	Back	FPH	Folding Push Handle	LPS	Loops			STCR	Stretch Cover for Cryo Style
BCKBRD	Backboard	FT	Foot	LRG	Large	PROJ	Projection	inserts	
BH	Button Head	F/REST	Footrest	LRH	Left Rear Horizontal	PRPL	Purple	STD	Standard
BHCS	Button Head Cap Screw	FRNT	Front	LRV	Left Rear Vertical	PRTL	Partial	STL	Style
BKL	Buckle	FT PLT	Footplate	LS	Low Sheer	PSH	Push	STR	Stretch cover material
BKRST	Backrest	FTFRST	Footrest	LT	Long Tab	PT	Point	STRLR	Stroller
B-LOCK	Back Lock	F/UP	Flip-up	LT	Natural Fit Lite Handrims	PTTRN	Pattern	STRT	Straight
BLD	Build Up	FWD	Front Wheel Drive	LTRL	Lateral	PWR	Power	TLC	Tilt Lift Comb
BLK	Black	FXT	Fixed	LUMB	Lumbar	Q1	Quicke 1	TLT	Tilt
BLU	Blue	G8	Grade 8 higher grade = stronger	LV	Left Vertical	Q2	Quicke 2	TG	Thumb Guard (std)
BR	Breezy	GP	Quicke GP	LW	Low	Q2HP	Quicke 2 High Performance	THRD	Threaded
BRD	Board	GPS	Quicke GPS	LX	Quicke LX	QC	Quicke Carbon	TI	Titanium
BRNG	Bearing	GPV	Quicke GPV	LXI	Quicke LXi	QR	Quick Release	TL	Tall
BRKT	Bracket	GNRC	Generic	MACH	Machine	QRx	Quicke RX	TLC	Tilt Lift Comb
BSHNG	Bushing	H	Hole	MECH	Mechanism	QT1	Quicke Titanium	TNN	Tennis
BTTN	Button	HB	High Brake	MED	Medium	QT/QTS	Quicke Tilt & Space	TS	Tilt-in-Space
BTTRY	Battery	HD	Head or Heavy Duty	mm	Millimeter	QUAD	Quadrant Pad	TTS	Tilt-in-Space
BZ	Breezy	H/D	Heavy Duty	MNT	Mount	R	Right	UNTHRD	Unthreaded
CAA	Composite Angle Adjustable	HDRST	Headrest	MNTG	Mounting	RCLNR	Recliner	UNIV	Universal
CG	Center of Gravity	HWDR	Hardware	MOD	Modify or Modification	REC	Receiver	UNTHRD	Unthreaded
CGT	Center of Gravity Tilt (AKA: IRIS)	HEX	Hexagon	M/S	Machine Screw	REG	Regular	UPH	Upholstery
CHRGR	Charger	HH	Hemi-Height or Hex Head	MWD	Mid Wheel Drive	REL	Release	VERT	Vertical
CJSM	Color Joystick Module	HK	Hook	Nat.Fit	Natural Fit Handrim	REV	Reverse	W	With
CLMP	Clamp	HL	Heel Loops	NAUG	Naugahyde	RH	Right Hand	W/	With
CLNCHR	Clincher	HM	High Mount	NF	Non-folding	RH	Right Horizontal	WD	Wide
CLR	Clear	HNDL	Handle	NF	Natural Fit Handrim	RFH	Right Front Horizontal	W/F	Water Fall
COMP	Complete	Hngr	Hanger	NFLT	Natural Fit Lite Handrim	RFV	Right Front Vertical	W/O	Without
CMPST	Composite	HP	High Pressure	NR	Non-recessed	RNUUT(S)	Rivnut(s)	WHL	Wheel
CRM	Chrome	HR	Handrim	OBLIQ	Obliquity	RoHS	Restriction of Hazardous Substances	WLDMNT	Weldment
C/S	Cap Screw	HRDWR	Hardware	OBLQ	Oblique	RR	Rear	XS	Cross Spoke
C-S	Countersunk	HRNSS	Harness	OD	Outer/Outside Dimension	RRH	Right Rear Horizontal	YLW	Yellow
CSTR	Caster	HS	High Speed	O/S	Old Style	RRV	Right Rear Vertical	Z2	Zippie 2
CUSH	Cushion	HT	Height or Heat Treated	OUTBRD	Outboard	RT	Right	ZN	Zinc
CV	Conventional	ID	Inner/Inside Dimension Diameter	P1	Quicke P100	RV	Right Vertical	ZP	Zippie
CVR	Cover	IN	In/Out (for swing in/out hangers)	P2	Quicke P200	RV	Quicke Revolution	ZP2	Zippie 2
CVRS	Covers	INBRD	Inboard	P3	Quicke P300	RWD	Rear Wheel Drive		
CYL	Cylinder	INC	Incontinent	P5	Quicke/Zippie P500	SA	Swing Away		

Pos.	Item Number	Description	Remarks
GLOSSARY OF ABBREVIATIONS			see attachment in Informations Panel

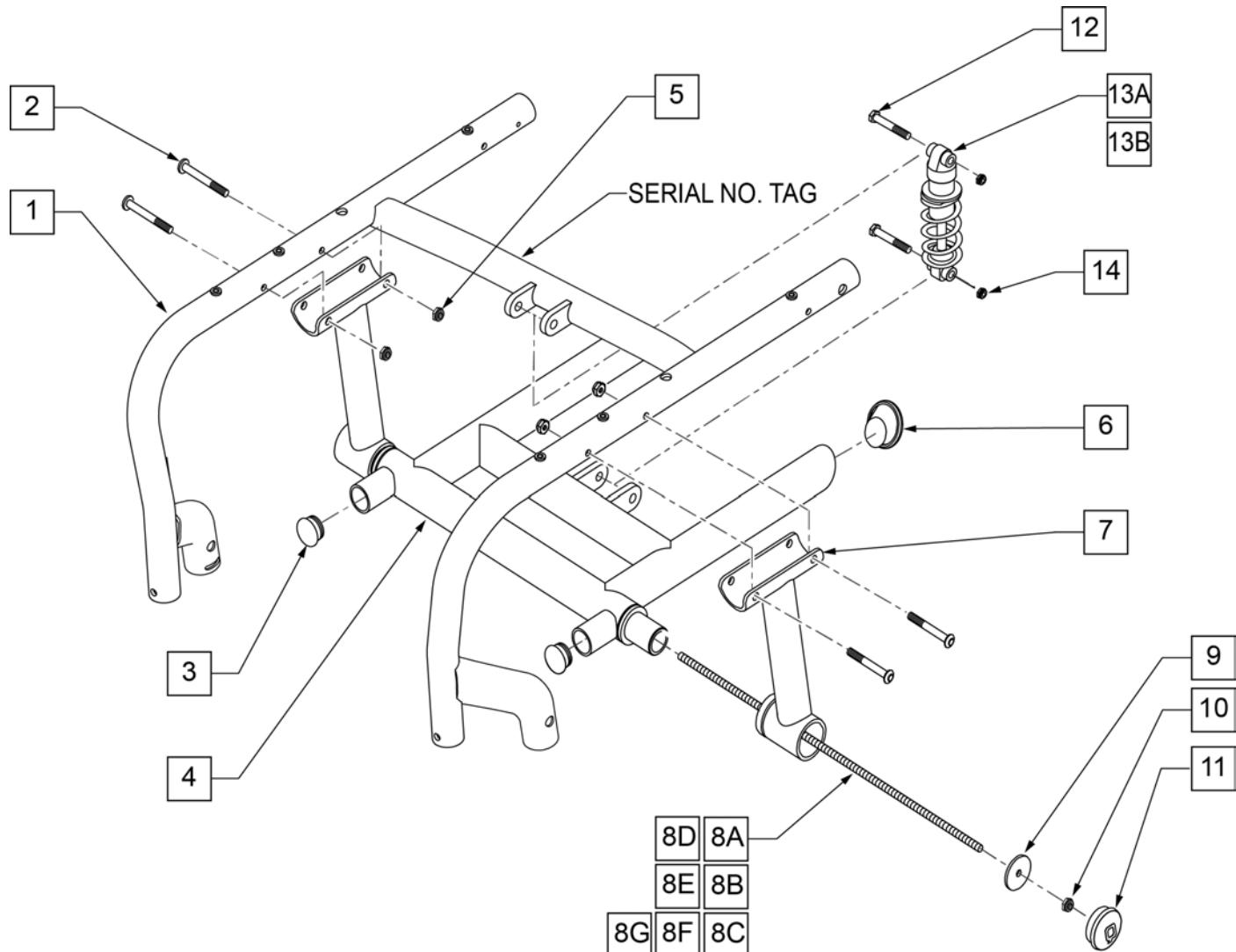
Note: when ordering specify Width, Depth, Frame Angle, FS Dimension and Color.



Pos.	Item Number	Description
1	176020S	Q5R FRAME 12" WIDE ASSM
1	176021S	Q5R FRAME 13" WIDE ASSM
1	176022S	Q5R FRAME 14" WIDE ASSM
1	176023S	Q5R FRAME 15" WIDE ASSM
1	176024S	Q5R FRAME 16" WIDE ASSM
1	176025S	Q5R FRAME 17" WIDE ASSM
1	176026S	Q5R FRAME 18" WIDE ASSM
1	176027S	Q5R FRAME 19" WIDE ASSM
1	176028S	Q5R FRAME 20" WIDE ASSM
2	561062	1" INSERT PLUG .065 RIBS

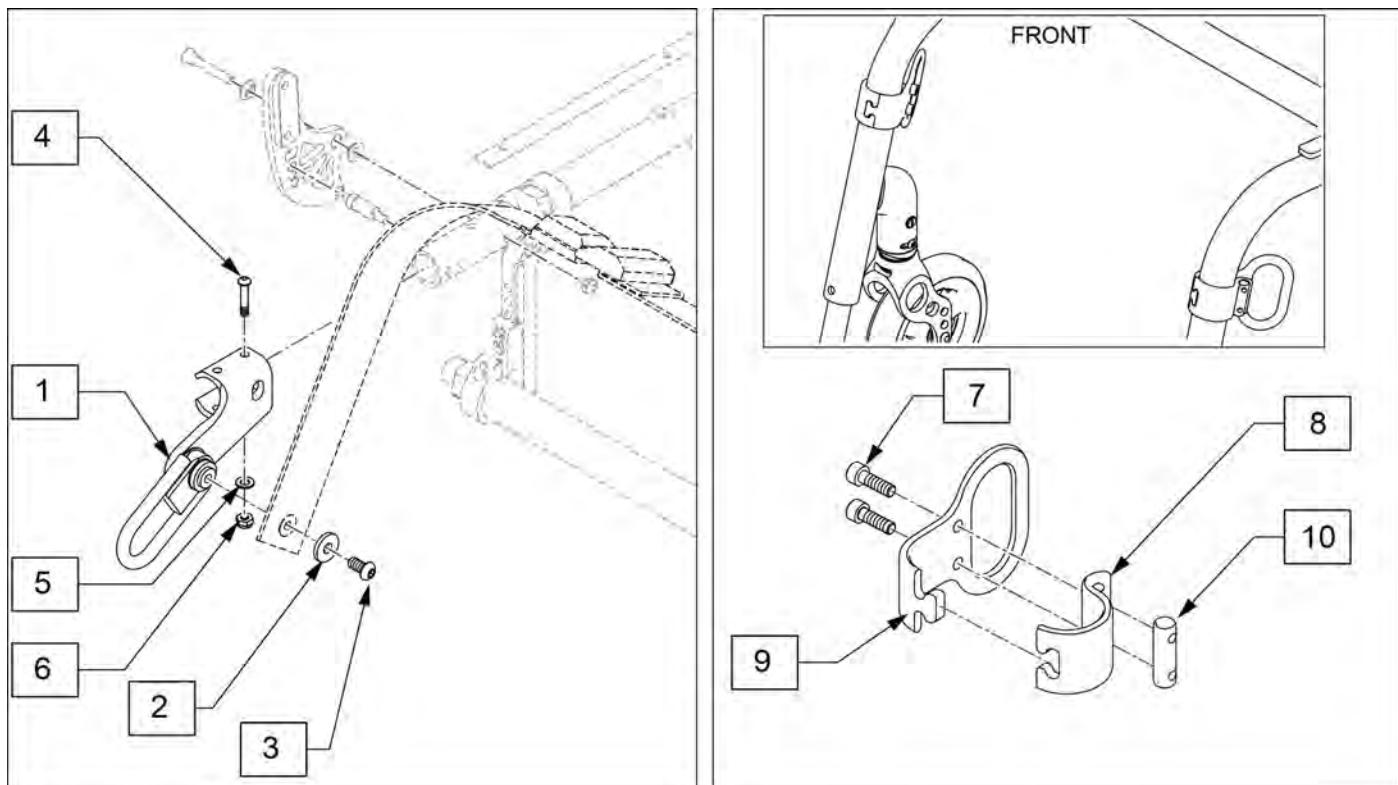
5R SUSPENSION FRAME (XTR)

[03/2015]

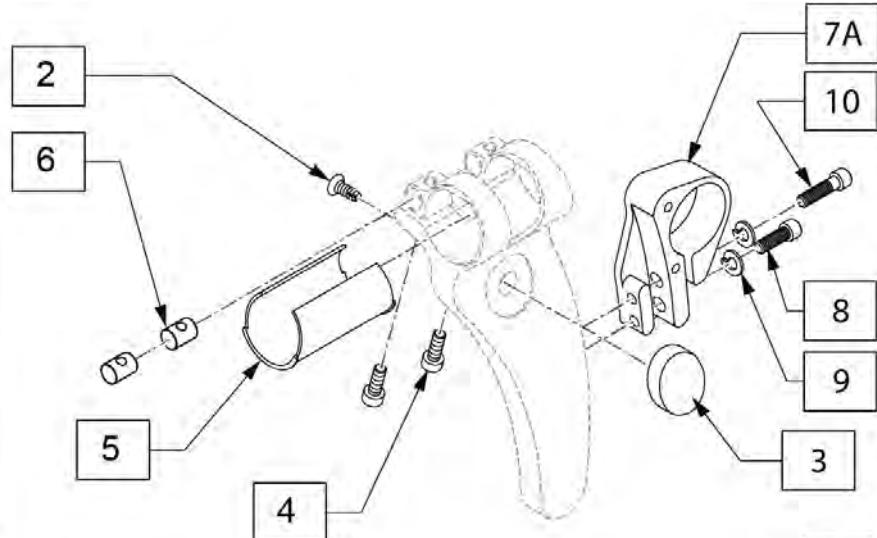


Pos.	Item Number	Description	Remarks
1	176010S	Q5R FRAME 14" WIDE ASSM XTR	
1	176011S	Q5R FRAME 15" WIDE ASSM XTR	
1	176012S	Q5R FRAME 16" WIDE ASSM XTR	
1	176013S	Q5R FRAME 17" WIDE ASSM XTR	
1	176014S	Q5R FRAME 18" WIDE ASSM XTR	
1	176015S	Q5R FRAME 19" WIDE ASSM XTR	
1	176016S	Q5R FRAME 20" WIDE ASSM XTR	
2	102262-007	BHCS M6 x 1 x 45 INORG	
3	561002	1" INSERT PLUG .083	
5	106935	NUT NYLOCK THIN 1/4-28 ROHS	
6	561262	1 3/8" ANGLE TUBE END CAP	
7	881030	V BRACKET W/BUSHING R XTR	RIGHT
7	881031	V BRACKET W/BUSHING L XTR	LEFT
8A	331070	1/4-20 x 14.70 ALL THREAD 14" XTR	14" WIDE
8B	331071	1/4-20 x 14.70 ALL THREAD 15" XTR	15" WIDE
8C	331072	1/4-20 x 14.70 ALL THREAD 16" XTR	16" WIDE
8D	331073	1/4-20 x 14.70 ALL THREAD 17" XTR	17" WIDE
8E	331074	1/4-20 x 14.70 ALL THREAD 18" XTR	18" WIDE

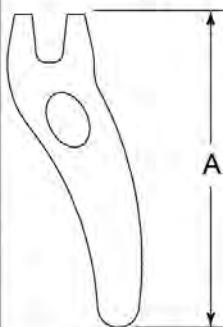
Pos.	Item Number	Description	Remarks
8F	331075	1/4-20 x 14.70 ALL THREAD 19" XTR	19" WIDE
8G	331076	1/4-20 x 14.70 ALL THREAD 20" XTR	20" WIDE
9	481654	SWING ARM WASHER XTR	
10	104381	NUT HEX NYLOCK M6 x 1.0	
11	561261	SWING ARM CAP XTR	
12	222242	5/16-18 x 2 1/2 HEX C/S	
13A	880888	SHOCK ASSEM LIGHT	0 -160 lbs - labeled as 550
13B	880889	SHOCK ASSEM HEAVY	161 -250 lbs - labeled as 650
14	106936	5/16-18 NYLOCK NUT THICK	
3,4,6	660290	SWING ARM PNTD 14 XTR	14" WIDE
3,4,6	660291	SWING ARM PNTD 15 XTR	15" WIDE
3,4,6	660292	SWING ARM PNTD 16 XTR	16" WIDE
3,4,6	660293	SWING ARM PNTD 17 XTR	17" WIDE
3,4,6	660294	SWING ARM PNTD 18 XTR	18" WIDE
3,4,6	660295	SWING ARM PNTD 19 XTR	19" WIDE
3,4,6	660296	SWING ARM PNTD 20 XTR	20" WIDE



Pos.	Item Number	Description
2	263113	5/16 WASHER 1/8" THK
3	013149	BHCS, M8X1.25X16,FULL,PL
4	103500-012	FHCS M6X1X45, PART, NP
5	250104	WASHER FLAT M6
6	104381	NUT HEX NYLOCK M6X1.0
7	112341	SHCS M5X0.8X16 FULL PL
1-10	136557	TRANSIT KIT 5R

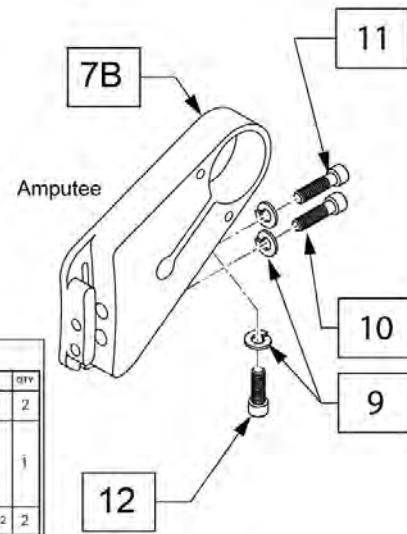


MEASURING GUIDE



	DIM "A"
SHORT	6"
LONG	7 3/8"

13 AXLE PLATE FASTENER KIT			
POS #	ILLUSTRATION	DESCRIPTION	QTY
4		SHCS, M5X0X16, FULL, PL.	2
5		SLEEVE AXLE PLATE	1
6		ROUND NUT SIZE 2	2



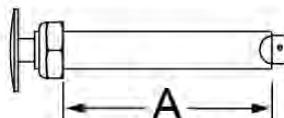
Pos.	Item Number	Description	Remarks
1A	136559S	AXLE PLATE LONG KIT PAIR	Complete kit
1B	136558S	AXLE PLATE SHORT KIT PAIR	Complete kit
1C	136561S	AMP AXLE PLATE LONG KIT PAIR	Complete kit
1D	136560S	AMP AXLE PLATE SHORT KIT PAIR	Complete kit
2,3	136563S	CAMBER TUBE COLOR INSERT	Complete kit
7A,8-10	136562	CAMBER CLAMP PR	Clamp w/ fasteners
7B,9-12	136564	AMPUTEE CAMBER CLAMP PR	Clamp w/ fasteners
8	102263-002	SHCS, M6X1X20 FULL, NP	
9	050129-001	LOCKWASHER HIGH COLLAR M6	
10	102263-004	SHCS, M6X1X35, PART, NP	
11	100846	SHCS M6 X 1 X 30 BLK	
12	101699	SHCS M6 X 1 X 25 WAX CT BLK	
13	136565	AXLE PLATE FASTENER KIT	

QUICK RELEASE AXLES MATRIX

[03/2017]

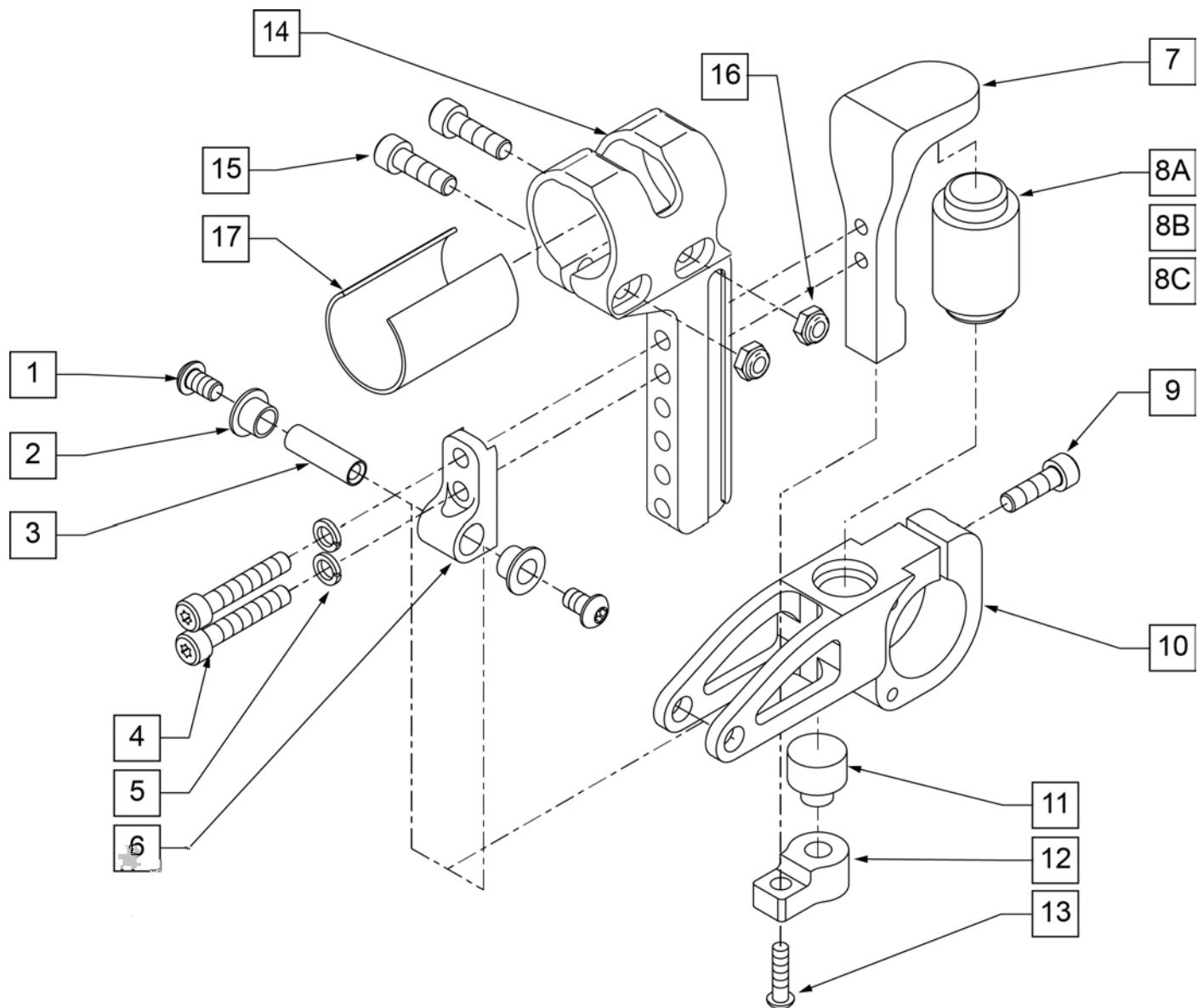
Wheel Type	Axle Type	Axle P/N	Spacer P/N
Standard Spoke Wheels, Spinergy Wheels, Topolino Wheels, Mountain Wheels, 5 Spoke Mag Wheels	Quick Release 1A	109385 A=4 1/2"	N/A
	Quad Quick Release (N/A with Spinergy) 1B	922170 A=4 1/2"	N/A
Quickie Performance Wheels	Quick Release (Steel) 1C	920130 A=5 1/4"	N/A
	Quad Quick Release (Steel) 1D	920174 A=5 1/4"	N/A
	Quick Release (Ti) 1E	920137 A=5 1/4"	N/A
	Quad Quick Release (Ti) 1F	920173 A=5 1/4"	N/A
	Quick Release 1A	109385 Order Spacer A=4 1/2"	2C 103093 2B 100768-003
Ultra Light Wheels (N/A with Quad Quick Release)	Quick Release 1G	107268 A=4 1/4"	N/A
Lite Spoke Wheels	Quick Release		

Quick Release Measuring Guide



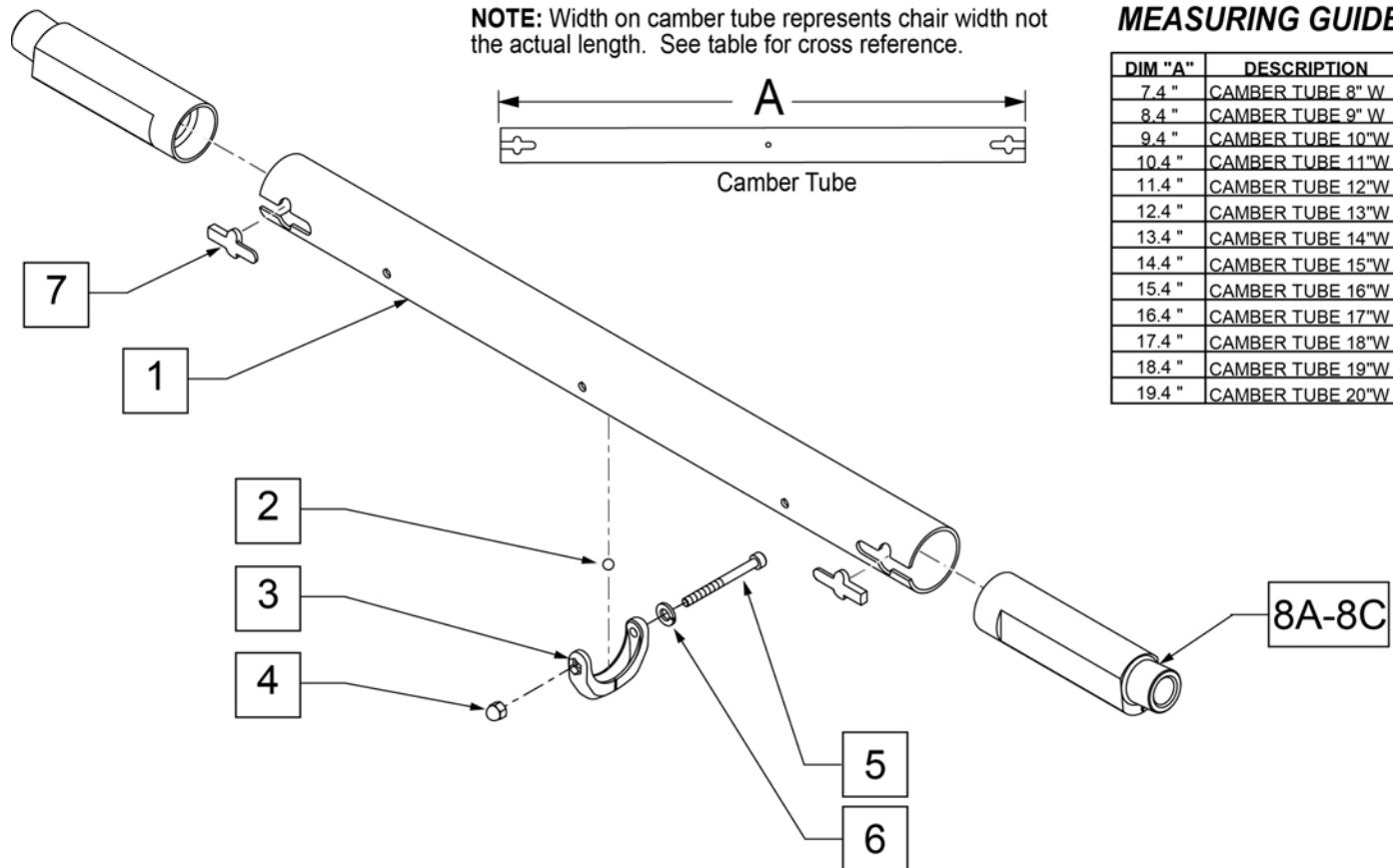
Pos.	Item Number	Description	Remarks
1A	109385	QR AXLE M12 NUT CLR BIG BUTTON	
1B	922170	QR AXLE W/ QUAD NUT PUSH BUTTON	Not available with spinergy
1C	920130	QR AXLE NON-RECESSED HUB W/ NUT	
1D	920174	QR AXLE NON-RECESSED W/ QUAD NUT	
1E	920137	QR AXLE W/ NUT TI	
1F	920173	QR AXLE TI W/ QUAD NUT	
1G	107268	QR AXLE AND NUT SHORT BIG BTNN	
2A	109385	MAG SPACER 6S W/SET SCREW	
2B	100768-003	SPACER AXLE 220DX12.71X12MM	
2C	103093	O-RING 1/2"IDX11/16"OD BUNA-N	

Note: Not compatible with XTR Suspension Frame.



Pos.	Item Number	Description	Remarks
1	102262-001	BHCS M6 X 1 X 8 W/PL INORG	
2	050139	BEARING FLANGE 8MMIDX7.5MM LG	
3	050102	PIVOT SUSPENSION	
4	102263-004	SHCS M6 X 1 X 35 INORGANIC	
5	050129-001	LOCKWASHER HIGH COLLAR M6	
6	050096	MOUNT PIVOT SUSPENSION	
7	050095	MOUNT ELASTOMER SUSPENSION	
8A	050098-001	ELASTOMER SUSPENSION 55A (YEL)	User weight of 0-100 Lbs
8B	050098-002	ELASTOMER SUSPENSION 65A (RED)	User weight of 101-190 Lbs
8C	050098-003	ELASTOMER SUSPENSION 75A (BLUE)	User weight of 191-265 Lbs
9	102263-002	SHCS M6 X 1 X 20 INORGANIC	

Pos.	Item Number	Description	Remarks
10	050094	SWINGARM SUSPENSION	
11	050099	ELASTOMER REBOUND SUSP	
12	050097	BLOCK REBOUND SUSPENSION	
13	102263-001	SHCS M6 X 1 X 16 INORGANIC	
14	102138-003	AXLE PLATE W/ DECAL R BLK LNG	GTI RIGHT
14	102139-003	AXLE PLATE W/ DECAL L BLK LNG	GTI LEFT
15	102263-003	SHCS M6 X 1 X 25 W/PL INORG	
16	104381	NUT HEX NYLOCK M6 x 1.0	
17	050101	SLEEVE AXLE PLATE	
1-7, 8A, 9-13	050191	SUSPENSION KIT YELLOW 0-100 Lbs	
1-7, 8B, 9-13	050192	SUSPENSION KIT RED 101-190 Lbs	
1-7, 8C, 9-13	050202	SUSPENSION KIT BLUE 191-265 Lbs	

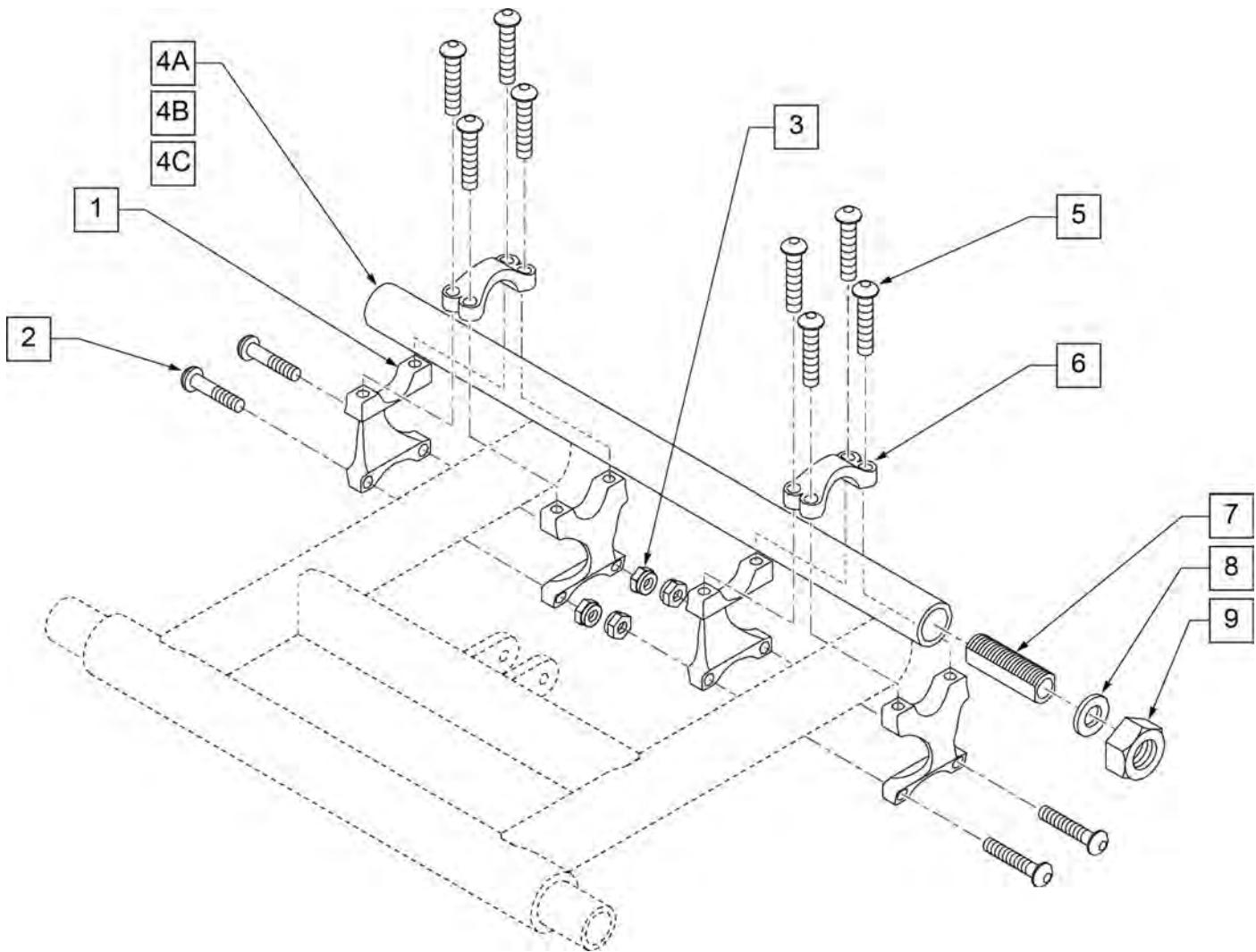
**MEASURING GUIDE**

DIM "A"	DESCRIPTION
7.4 "	CAMBER TUBE 8" W
8.4 "	CAMBER TUBE 9" W
9.4 "	CAMBER TUBE 10" W
10.4 "	CAMBER TUBE 11" W
11.4 "	CAMBER TUBE 12" W
12.4 "	CAMBER TUBE 13" W
13.4 "	CAMBER TUBE 14" W
14.4 "	CAMBER TUBE 15" W
15.4 "	CAMBER TUBE 16" W
16.4 "	CAMBER TUBE 17" W
17.4 "	CAMBER TUBE 18" W
18.4 "	CAMBER TUBE 19" W
19.4 "	CAMBER TUBE 20" W

Pos.	Item Number	Description	Remarks
1	128846	CAMBER TUBE ROUND 12W	
1	128847	CAMBER TUBE ROUND 13W	
1	128848	CAMBER TUBE ROUND 14W	
1	128849	CAMBER TUBE ROUND 15W	
1	128850	CAMBER TUBE ROUND 16W	
1	128851	CAMBER TUBE ROUND 17W	
1	128852	CAMBER TUBE ROUND 18W	
1	128853	CAMBER TUBE ROUND 19W	
1	128854	CAMBER TUBE ROUND 20W	
2-6	050190	BEARING LEVEL CAMBER TUBE	
4	115918	M4 NUT ACORN PLASTIC BLACK	
6	050129-002	LOCKWASHER HIGH COLLAR M4	
7	114428	CAMBER BLOCK KIT (10)	QTY 10
8A	110847	CAMBER PLUG 0 DEG	0 DEGREES
8B	110848	CAMBER PLUG 3 DEG	3 DEGREES
8C	110849	CAMBER PLUG 6 DEG	6 DEGREES
1-7,8A	136566	CAMBER TUBE 12"W 0D ASSM	
1-7,8A	136567	CAMBER TUBE 13"W 0D ASSM	
1-7,8A	136568	CAMBER TUBE 14"W 0D ASSM	
1-7,8A	136569	CAMBER TUBE 15"W 0D ASSM	
1-7,8A	136570	CAMBER TUBE 16"W 0D ASSM	
1-7,8A	136571	CAMBER TUBE 17"W 0D ASSM	
1-7,8A	136572	CAMBER TUBE 18"W 0D ASSM	
1-7,8A	136573	CAMBER TUBE 19"W 0D ASSM	
1-7,8A	136574	CAMBER TUBE 20"W 0D ASSM	

Pos.	Item Number	Description	Remarks
1-7,8B	136575	CAMBER TUBE 12"W 3D ASSM	
1-7,8B	136576	CAMBER TUBE 13"W 3D ASSM	
1-7,8B	136577	CAMBER TUBE 14"W 3D ASSM	
1-7,8B	136578	CAMBER TUBE 15"W 3D ASSM	
1-7,8B	136579	CAMBER TUBE 16"W 3D ASSM	
1-7,8B	136580	CAMBER TUBE 17"W 3D ASSM	
1-7,8B	136581	CAMBER TUBE 18"W 3D ASSM	
1-7,8B	136582	CAMBER TUBE 19"W 3D ASSM	
1-7,8B	136583	CAMBER TUBE 20"W 3D ASSM	
1-7,8C	136584	CAMBER TUBE 12"W 6D ASSM	
1-7,8C	136585	CAMBER TUBE 13"W 6D ASSM	
1-7,8C	136586	CAMBER TUBE 14"W 6D ASSM	
1-7,8C	136587	CAMBER TUBE 15"W 6D ASSM	
1-7,8C	136588	CAMBER TUBE 16"W 6D ASSM	
1-7,8C	136589	CAMBER TUBE 17"W 6D ASSM	
1-7,8C	136590	CAMBER TUBE 18"W 6D ASSM	
1-7,8C	136591	CAMBER TUBE 19"W 6D ASSM	
1-7,8C	136592	CAMBER TUBE 20"W 6D ASSM	

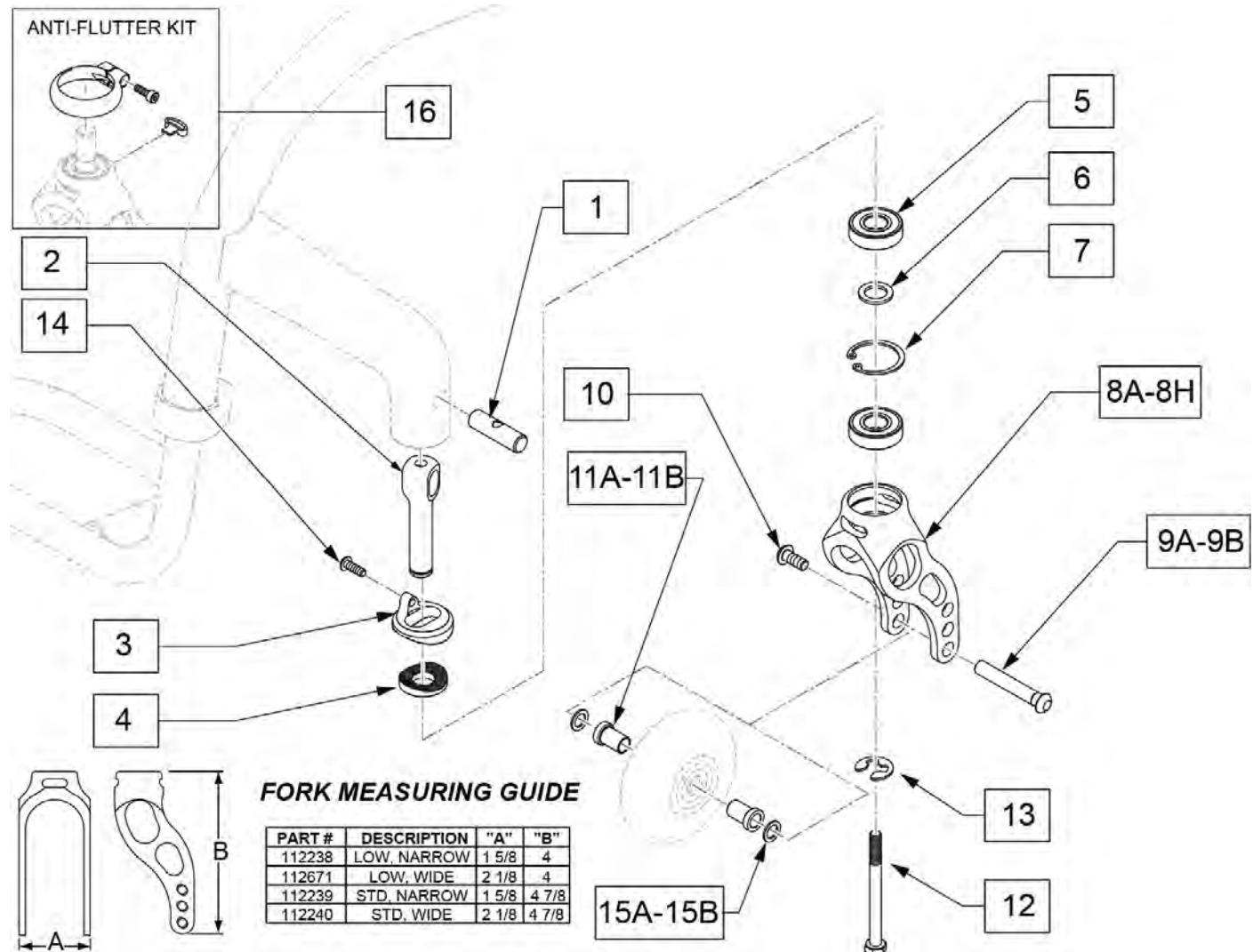
5R SUSPENSION FRAME CAMBER TUBE



Pos.	Item Number	Description	Remarks
1	506150	SWING ARM CLAMP XTR	
2	226066	1/4-28 x 1.1" BH C/S BLK	
3	106935	NUT NYLOCK THIN 1/4 -28 ROHS	
4A	158650	14" CAMBER TUBE 0 DEG 5R	14" Wide 0° Camber
4A	158651	15" CAMBER TUBE 0 DEG 5R	15" Wide 0° Camber
4A	158652	16" CAMBER TUBE 0 DEG 5R	16" Wide 0° Camber
4A	158653	17" CAMBER TUBE 0 DEG 5R	17" Wide 0° Camber
4A	158654	18" CAMBER TUBE 0 DEG 5R	18" Wide 0° Camber
4A	158655	19" CAMBER TUBE 0 DEG 5R	19" Wide 0° Camber
4A	158656	20" CAMBER TUBE 0 DEG 5R	20" Wide 0° Camber
4B	158657	CAMBER TUBE 4 DEG 14" 5R	14" Wide 4° Camber
4B	158658	CAMBER TUBE 4 DEG 15" 5R	15" Wide 4° Camber
4B	158659	CAMBER TUBE 4 DEG 16" 5R	16" Wide 4° Camber
4B	158672	CAMBER TUBE 4 DEG 17" 5R	17" Wide 4° Camber
4B	158660	CAMBER TUBE 4 DEG 18" 5R	18" Wide 4° Camber
4B	158661	CAMBER TUBE 4 DEG 19" 5R	19" Wide 4° Camber
4B	158662	CAMBER TUBE 4 DEG 20" 5R	20" Wide 4° Camber
4C	158663	CAMBER TUBE 8 DEG 14" 5R	14" Wide 8° Camber
4C	158664	CAMBER TUBE 8 DEG 15" 5R	15" Wide 8° Camber

Pos.	Item Number	Description	Remarks
4C	158665	CAMBER TUBE 8 DEG 16" 5R	16" Wide 8° Camber
4C	158666	CAMBER TUBE 8 DEG 17" 5R	17" Wide 8° Camber
4C	158667	CAMBER TUBE 8 DEG 18" 5R	18" Wide 8° Camber
4C	158668	CAMBER TUBE 8 DEG 19" 5R	19" Wide 8° Camber
4C	158669	CAMBER TUBE 8 DEG 20" 5R	20" Wide 8° Camber
5	226078	1/4-20 x 3/4 BH C/S W/PATCH	
6	506152	AXLE CLAMP XTR	
7	481069	AXLE SLEEVE 1°	
8	116570	WASHER FLAT 3/4 X 1.25 BLK ZNC	
9	116569	NUT HEX 3/4-16 BLACK ZINC	
7,8,9	920114	AXLE SLEEVE 1° W/HARDWARE	
1-3,5,6	880927	AXLE CLAMP ASSEMBLY XTR	

Note: 4 x 1.5 Alum Soft Roll Caster may use Low Wide or Standard Wide Fork; verify with the order details.



Pos.	Item Number	Description	Remarks
1	123396	PIVOT PIN, SOLID	See Fork Stem & Pin Kits for orderable parts
2	123397	CASTER STEM, ADJ, HOLLOW	See Fork Stem & Pin Kits for orderable parts
3	110163	HELUM COMBI SPLINE	
4	502051	SPLINE CASTER ANG ADJ LOWER	
5	349104	BRNG 28MM OD 12MM ID 8MM THK	

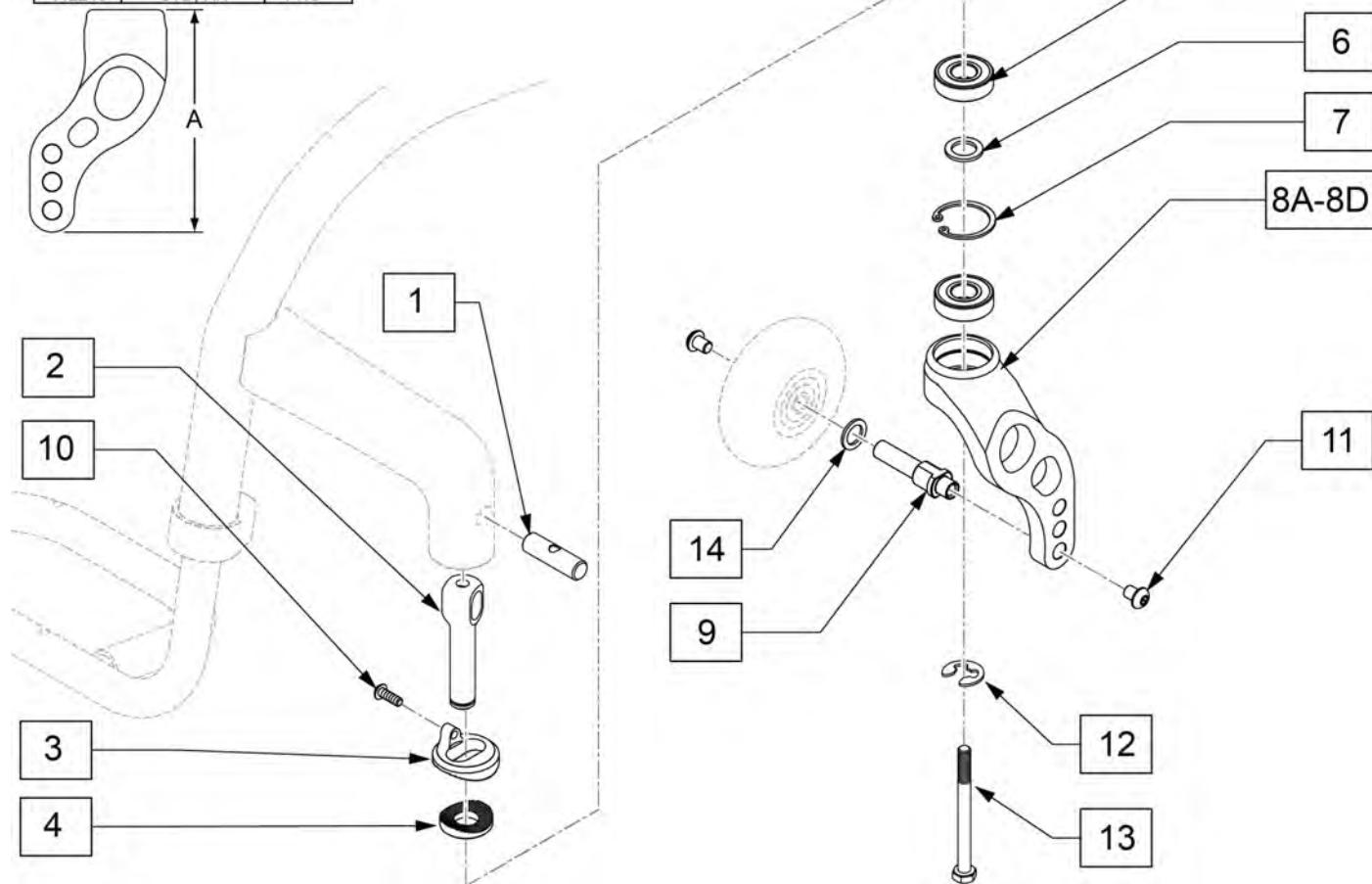
Pos.	Item Number	Description	Remarks
6	265162	WSHR FLT 18MM OD 12MM ID 1.5MM	
7	342093	RING SNAP INTERNAL 28MM	
5-8A	112238	ASSM FORK LOW NARROW INTG BRG	Black-Fits 3" Micro,3" Micro Lighted,4' Low Profile Poly,4" Micro Lighted,4x1 Alu Poly
5-8B	112671	ASSM FORK LOW WIDE INTG BRG	Black-Fits 3x1.5 Alu Soft Roll,4x1.25 Semi Pneu,4x1.5 Alu Soft Roll
5-8C	112239	ASSM FORK STD NARROW INTG BRG	Black-Fits 5" Low Profile Poly,5" Micro Lighted
5-8D	112240	ASSM FORK STD WIDE INTG BRG	Black-Fits 5x1 Alu Poly, 5x1.5 Semi Pnue, 5' Soft Roll,5x1.5 Alu Soft Roll,6" Pneu, 6x1.5 Semi Pneu, 6x1.5 Alu Soft Roll
5-8E	117172S	FORK LOW NRW CSTM ANO W/BRG	Choose custom anodized color-Fits 3" Micro,3" Micro lighted,4' Low Profile Poly,4" Micro Lighted,4x1 Alu Poly
5-8F	117173S	FORK LOW WD CSTM ANO W/BRG	Choose custom anodized color-Fits 3x1.5 Alu Soft Roll

Pos.	Item Number	Description	Remarks
5-8G	117174S	FORK STD NRW CSTM ANO W/BRG	Choose custom anodized color-Fits 5x1 Alu Poly, 5x1.5 Semi Pneu, 5' Soft Roll, 5x1.5 Alu Soft Roll
5-8H	117175S	FORK STD WD CSTM ANO W/BRG	Choose custom anodized color-Fits 5x1 Alu Poly, 5x1.5 Semi Pneu, 5' Soft Roll, 5x1.5 Alu Soft Roll
9A	112783	AXLE CASTER NARROW 1/4"	Used w/ Narrow Forks Only.
9B	112782	AXLE CASTER WIDE 1/4"	Used w/ Wide Forks Only.
10	102259-001	BHCS M5 X 0.8 X 12 FULLNP	
11A	112781	SPACER, CASTER NARROW, INTEGRAL	Used w/ Narrow Forks Only.
11B	112780	SPACER, CASTER WIDE, INTEGRAL	Used w/ Wide Forks Only.
12	230063	HHCS M6 X 1.0 X 70	See Fork Stem & Pin Kits for orderable parts
13	114479	E-STYLE BOWED CLIP	See Fork Stem & Pin Kits for orderable parts
14	102257	BHCS M4 X .7 X 8 INORGANIC	
15A	107357	WASHER SPLIT LOCK M5 ROHS	
15B	106947	WASHER FLAT THIN AN 5/16 ROHS	Use w/ Micro Light casters only

Pos.	Item Number	Description	Remarks
16	120957	ANTI FLUTTER KIT W/ INSTR	Pair - Used on Standard Wide and Standard Narrow Fork only.
1-8A,9A,10,11A-16	114429	FORK LOW NARROW Q7 ASSM	Black-Fits 3" Micro,3" Micro Lighted,4' Low Profile Poly,4" Micro Lighted,4x1 Alu Poly
1-8B,9B,10,11B-16	114430	FORK LOW WIDE Q7 ASSM	Black-Fits 3x1.5 Alu Soft Roll,4x1.25 Semi Pneu,4x1.5 Alu Soft Roll
1-8C,9A,10,11A-16	114431	FORK STD NARROW Q7 ASSM	Black-Fits 5" Low Profile Poly,5" Micro Lighted,6" Pneu,6" Poly
1-8D,9B,10,11B-16	114432	FORK STD WIDE Q7 ASSM	Black-Fits 5x1 Alu Poly, 5x1.5 Semi Pneu, 5' Soft Roll,5x1.5 Alu Soft Roll, 6x1.5 Semi Pneu,6x1.5 Alu Soft Roll
1,2,12,13	124999	FORK STEM & PIN KIT PAIR	Pair
1,2,12,13	125045	FORK STEM & PIN KIT 1 SIDE	one side only
3,4,14	125046	FORK SPLINE ADJ KIT 1 SIDE	one side only

FORK MEASURING GUIDE

PART #	DESCRIPTION	"A"
112672	LOW, LH	4
112673	LOW, RH	4
112242	STD, LH	4 7/8
112243	STD, RH	4 7/8



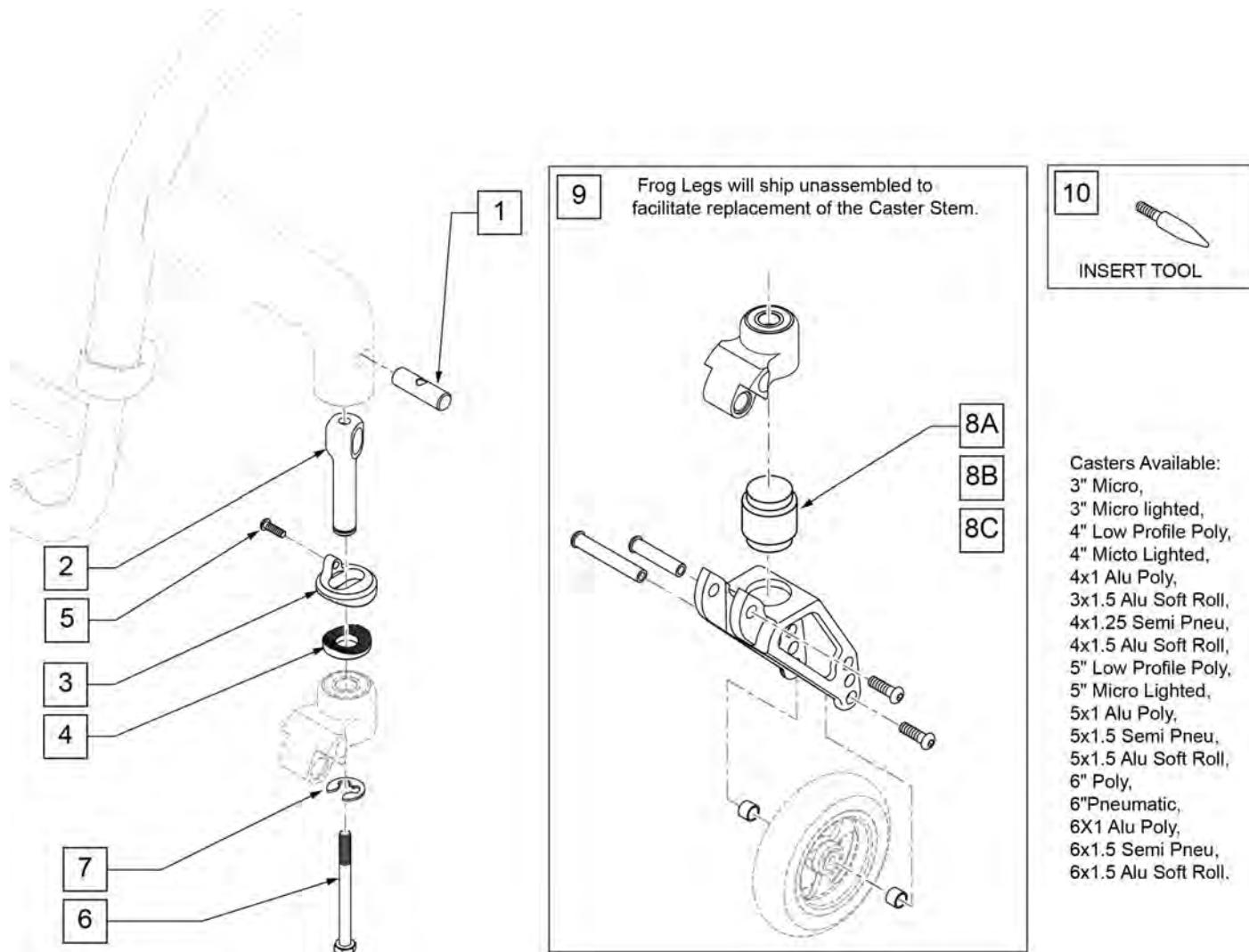
Pos.	Item Number	Description	Remarks
1	123396	PIVOT PIN, SOLID	See Fork Stem & Pin Kits for orderable parts
2	123397	CASTER STEM, ADJ, HOLLOW	See Fork Stem & Pin Kits for orderable parts
3	110163	HELIUM COMBI SPLINE	
4	502051	SPLINE CASTER ANG ADJ LOWER	
5	349104	BRNG 28MM OD 12MM ID 8MM THK	
6	265162	WSHR FLT 18MM OD 12MM ID 1.5MM	
7	342093	RING SNAP INTERNAL 28MM	

Pos.	Item Number	Description	Remarks
5-8A	112672	ASSM FORK LOW SNGL SD LH W/BRG	Black-Fits 3" Micro,3" Micro Lighted,4" Low Profile Poly,4" Micto Lighted,4x1 Alu Poly,3x1.5 Alu Soft Roll,4x1.25 Semi Pneu,4x1.5 Alu Soft Roll
5-8A	112673	ASSM FORK LOW SNGL SD RH W/BRG	Black-Fits 3" Micro,3" Micro Lighted,4" Low Profile Poly,4" Micto Lighted,4x1 Alu Poly,3x1.5 Alu Soft Roll,4x1.25 Semi Pneu,4x1.5 Alu Soft Roll
5-8B	112242	ASSM FORK STD SNGL SD LH W/BRG	Black-Fits 5" Low Profile Poly,5" Micro Lighted,5x1 Alu Poly, 5x1.5 Semi Pnue, 5x1.5 Alu Soft Roll,6" Poly,6" Pnue,6X1 Alu Poly, 6x1.5 Semi Pneu,6x1.5 Alu Soft Roll
5-8B	112243	ASSM FORK STD SNGL SD RH W/BRG	Black-Fits 5" Low Profile Poly,5" Micro Lighted,5x1 Alu Poly, 5x1.5 Semi Pnue, 5x1.5 Alu Soft Roll,6" Poly,6" Pnue,6X1 Alu Poly, 6x1.5 Semi Pneu,6x1.5 Alu Soft Roll

Pos.	Item Number	Description	Remarks
5-8C	117176S	FORK SNGL LOW CSTM ANO L	Choose custom anodized color-Fits 3" Micro,3" Micro lighted,4' Low Profile Poly,4" Micro Lighted,4x1 Alu Poly
5-8C	117177S	FORK SNGL LOW CSTM ANO R	Choose custom anodized color-Fits 3x1.5 Alu Soft Roll
5-8D	117178S	FORK SNGL STD CSTM ANO L	Choose custom anodized color-Fits 5x1 Alu Poly, 5x1.5 Semi Pneu, 5' Soft Roll,5x1.5 Alu Soft Roll
5-8D	117179S	FORK SNGL STD CSTM ANO R	Choose custom anodized color-Fits 5x1 Alu Poly, 5x1.5 Semi Pneu, 5' Soft Roll,5x1.5 Alu Soft Roll
9	112674	AXLE FORK SINGLE SIDE WIDE	
10	102257	BHCS M4 X .7 X 8 INORGANIC	
11	103185-005	BHCS M6X0.8X12 W/PL INORG	
12	114479	E-STYLE BOWED CLIP	See Fork Stem & Pin Kits for orderable parts
13	230063	HHCS M6 X 1.0 X 70	See Fork Stem & Pin Kits for orderable parts
14	106947	WASHER FLAT THIN AN 5/16 ROHS	Use w/ micro light casters only
1-8A,9-14	114434	FORK SS LOW Q7 L ASSM	Left
1-8A,9-14	114433	FORK SS LOW Q7 R ASSM	Right
1-8B,9-14	114436	FORK SS STD Q7 L ASSM	Left
1-8B,9-14	114435	FORK SS STD Q7 R ASSM	Right
1,2,12,13	124999	FORK STEM & PIN KIT PAIR	Pair

Pos.	Item Number	Description	Remarks
1,2,12,13	125045	FORK STEM & PIN KIT 1 SIDE	one side only
3,4,10	125046	FORK SPLINE ADJ KIT 1 SIDE	one side only

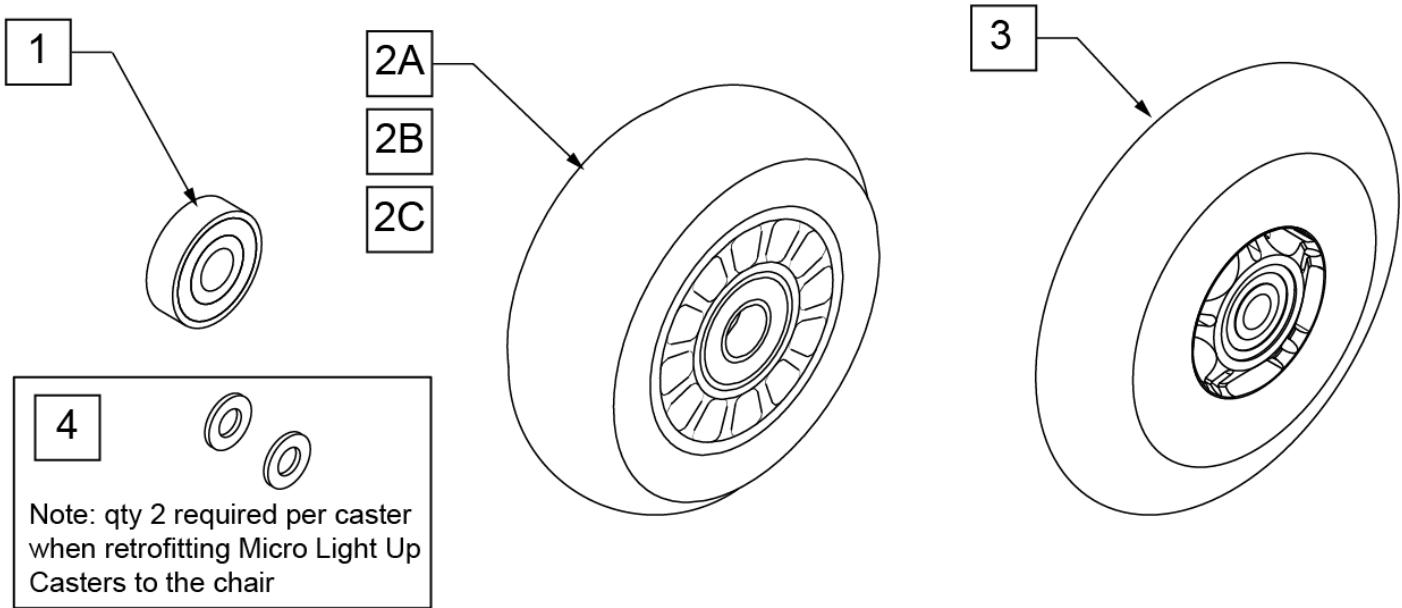
Note: Item 11 is used to aid in aligning the upper and lower fork assembly during Frog Leg assembly and elastomer replacement. See instruction sheet for details.



Pos.	Item Number	Description	Remarks
1	123396	PIVOT PIN, SOLID	See Fork Stem & Pin Kits for orderable parts
2	123397	CASTER STEM, ADJ, HOLLOW	See Fork Stem & Pin Kits for orderable parts
3	110163	HELIUM COMBI SPLINE	
4	502051	SPLINE CASTER ANG ADJ LOWER	
5	102257	BHCS M4 X .7 X 8 INORGANIC	
6	230063	HHCS M6 X 1.0 X 70	See Fork Stem & Pin Kits for orderable parts
7	114479	E-STYLE BOWED CLIP	See Fork Stem & Pin Kits for orderable parts
8A	050156-001	ELASTOMER FROGLEGS SOFT	0 -100 Lbs
8B	050156-002	ELASTOMER FROGLEGS MEDIUM	101 -190 Lbs
8C	050156-003	ELASTOMER FROGLEGS FIRM	191 -265 Lbs-not used w/ ZippieZone)
9	050155	FORK FROG LEGS INT BRNG	
10	116351	FROG LEG FORK ASSEMBLY TOOL	
8A,9	050225-001	FORK FROGLEGS INT BRNG SOFT	
8B,9	050225-002	FORK FROGLEGS INT BRNG MED	

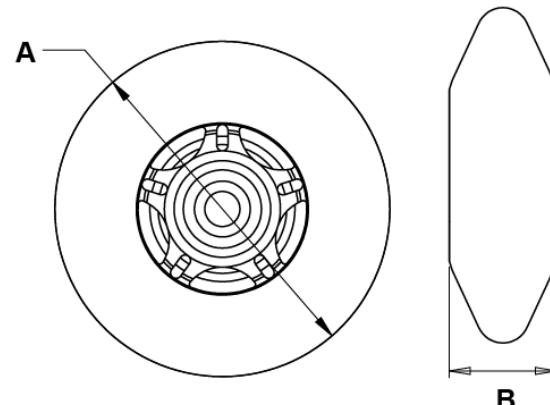
Pos.	Item Number	Description	Remarks
8C,9	050225-003	FORK FROGLEGS INT BRNG FIRM	
1-7	120025	FL CASTER STEM RPLC KIT	
1-8A-9	114437	FORK FROG SOFT Q7 ASSM	
1-8B-9	114438	FORK FROG MED Q7 ASSM	
1-8C-9	114439	FORK FROG FIRM Q7 ASSM	
1,2,6,7	124999	FORK STEM & PIN KIT PAIR	Pair
1,2,6,7	125045	FORK STEM & PIN KIT 1 SIDE	one side only
3-5	125046	FORK SPLINE ADJ KIT 1 SIDE	one side only

Note: to ensure that the lights will function in the Micro Light Up Caster, qty 2 each of p/n 106947 will be required per caster when retrofitting Micro Light Up Casters to the chair.



CASTER MEASURING GUIDE

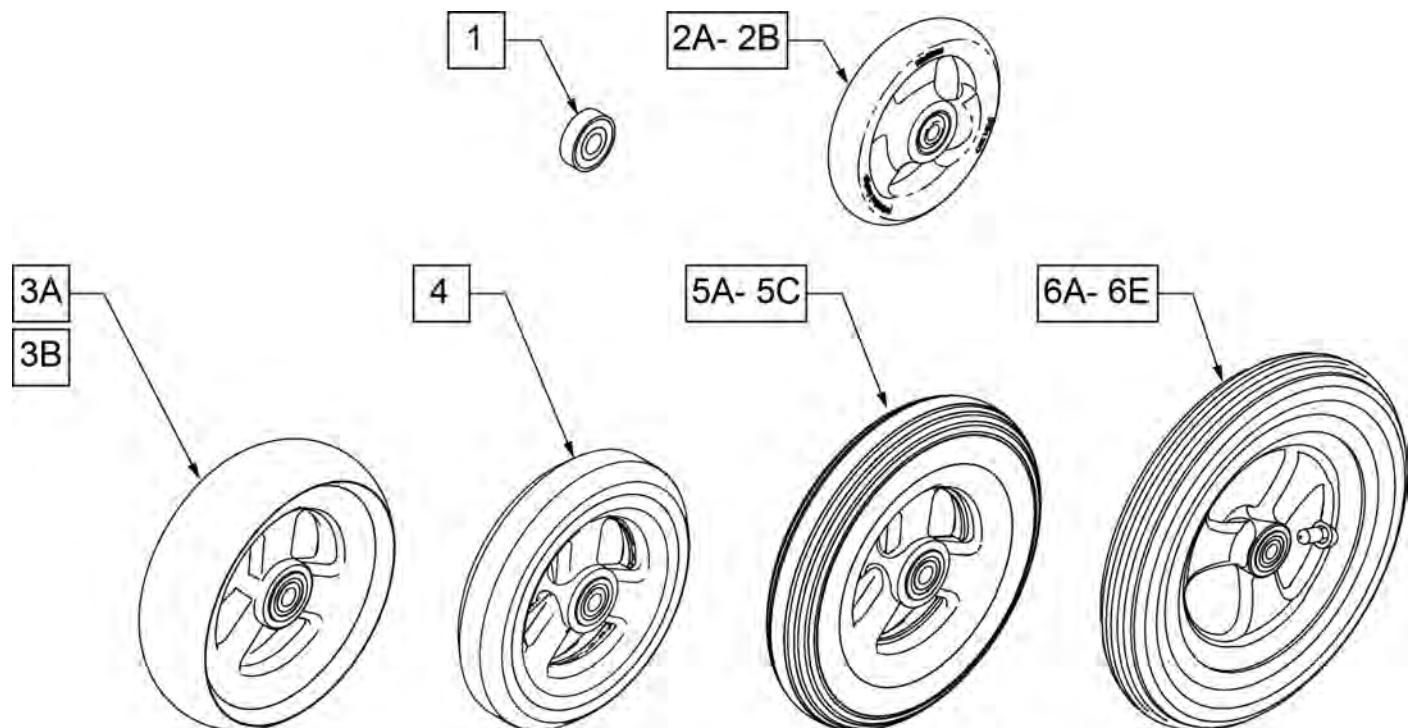
PART NUMBER	"A" TIRE DIAMETER	"B" HUB WIDTH
400108	4.0	1.0
400107	3.0	1.0
052129	4.7	1.0



Pos.	Item Number	Description	HCPC	Remarks
1	349502	7/8"x 5/16" BEARING		
2A	400108	4" MICRO CASTER LIGHTED	K0077	4" MICRO LIGHTED
2B	920025	3" MICRO CASTER W/ BEARING -PAIR	K0077	PAIR 3" MICRO
2C	400107	3" MICRO CASTER LIGHTED	K0077	3" MICRO LIGHTED
3	052129	5" MICRO CASTER LIGHTED	K0077	5" MICRO LIGHTED
4	106947	WASHER FLAT THIN AN 5/16 ROH		

NOTE: 7" and 8" Casters are not available with Integral Bearing Forks.

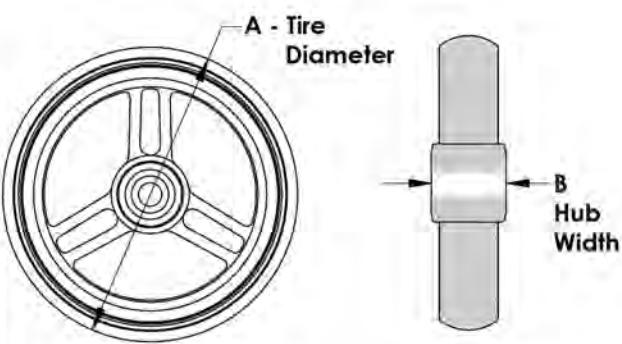
Note: When 6" casters or larger casters are used, Anti Flutter Kit must be installed. See Standard Multi Position Fork page.



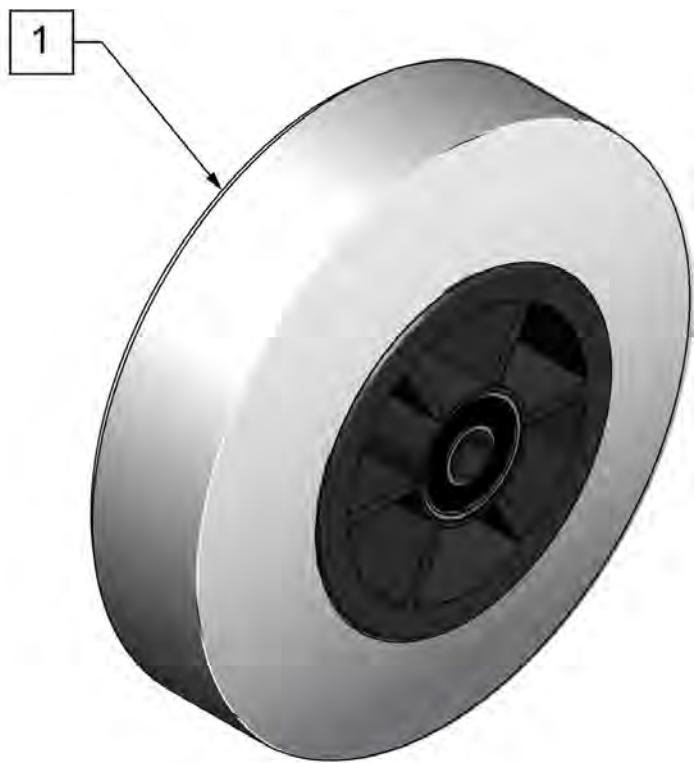
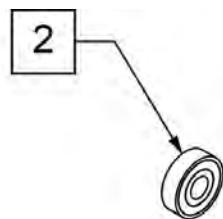
**CASTER
MEASURING GUIDE**

PART NUMBER	"A" TIRE DIAMETER	"B" HUB WIDTH
101957	4.3	1.0
101098	4.0	1.0
101259	4.9	1.0
101255	5.7	1.0
101254	4.9	1.0

PART NUMBER	"A" TIRE DIAMETER	"B" HUB WIDTH
101256	5.75	1.0
101257	5.9	1.0
400212	8.0	1.0
400213	7.8	1.0
400214	6.9	1.0
400215	7.25	1.0

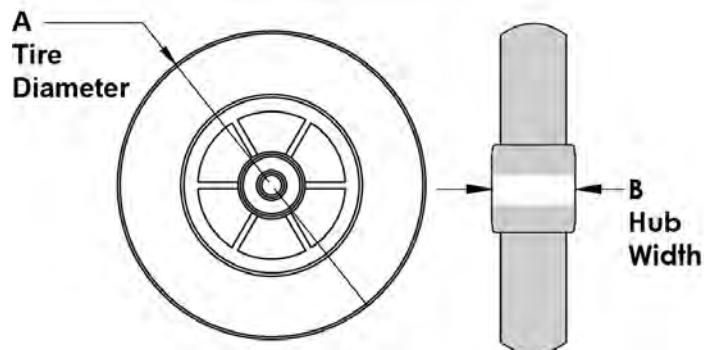


Pos.	Item Number	Description	Remarks
1	349502	7/8"x 5/16" BEARING	
2A	101957	4"X1-1/4 POLY 3 SPOKE CSTR	4" X 1.25 SEMI-PNEUMATIC
2B	101098	CASTER 4" PLASTIC/POLY W/BRG	4" LOW PROFILE POLY
3A	101259	5"X1-1/2" POLY 3 SPOKE CSTR	5" x 1.5" SEMI-PNEUMATIC
3B	101255	6"X1-1/2" POLY 3 SPOKE CSTR	6" x 1.5" SEMI-PNEUMATIC
4	101254	5" LOW POLY 3 SPOKE CASTER	5" LOW PROFILE POLY
5A	101256	6" SEMI PNEU 3 SPOKE CASTER	6" POLY
5B	101257	6" PNEUMATIC 3 SPOKE CASTER	6" PNEUMATIC
5C	383245	6" PNEUMATIC TIRE & TUBE	
6A	400212	CASTER 8" PNEU 3 SPK ASSM	8" PNEUMATIC
6B	400213	CASTER 8" POLY 3 SPK ASSM	8" POLY
6C	400214	CASTER 7" LOW POLY 3 SPK ASSM	7" x LOW PROFILE POLY
6D	383255	8" PNEUMATIC TIRE & TUBE	
6E	400215	CASTER 8" WIDE POLY 3 SPK ASSM	8" x 1.5" LOW POLY

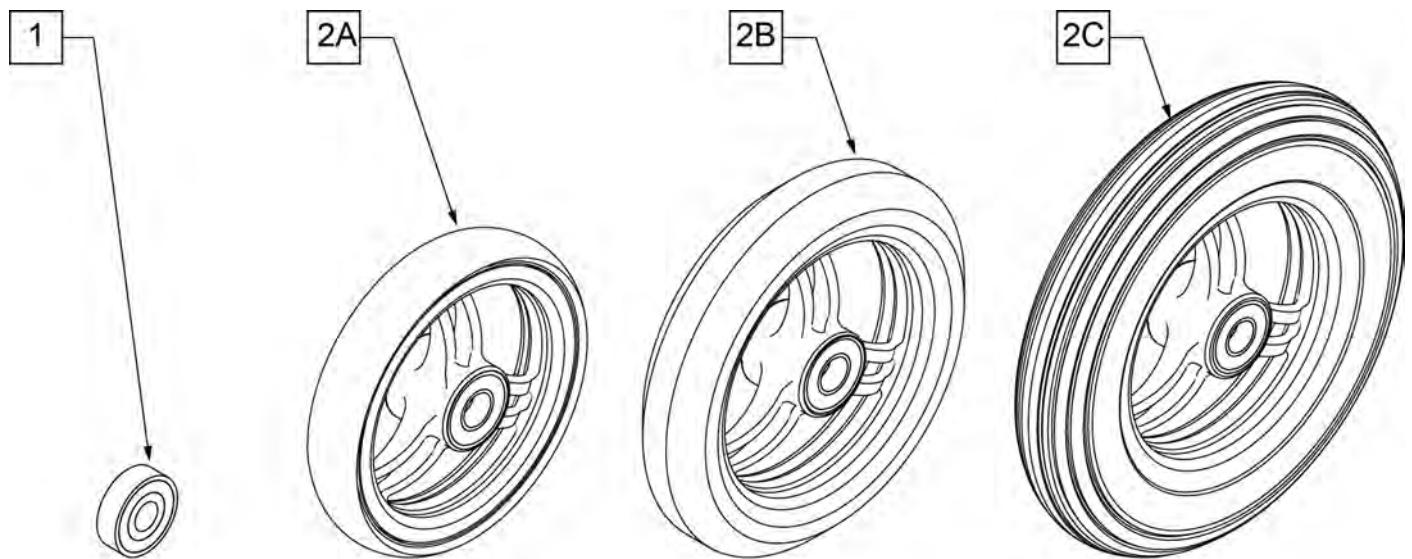


**CASTER
MEASURING GUIDE**

"A" TIRE DIAMETER	"B" HUB WIDTH
4.9"	1.5"

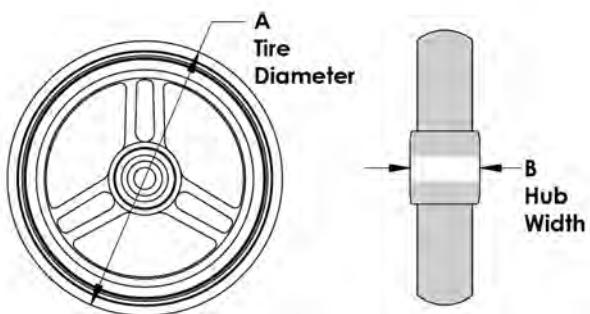


Pos.	Item Number	Description	HCPC	Remarks
1	400103	CASTER 5" SOFT ROLL W/BRNGS	K0077	5" SOFT ROLL SEMI PNEU (GREY)
2	349502	7/8"x 5/16" BEARING		



**CASTER
MEASURING GUIDE**

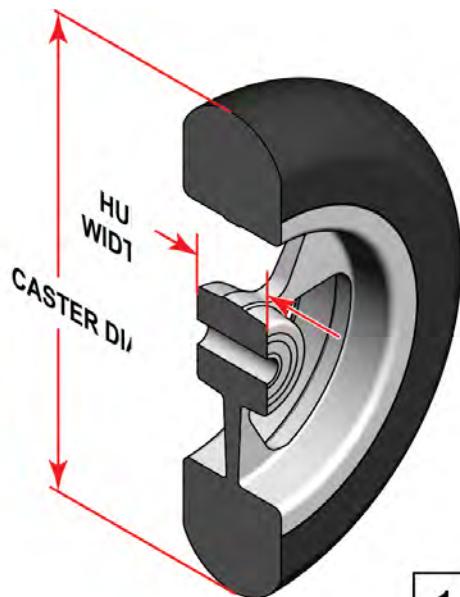
"A" TIRE DIAMETER	"B" HUB WIDTH
4"	1"
5"	1"
6"	1"



Pos.	Item Number	Description	HCPC	Remarks
1	349502	7/8"x 5/16" BEARING		
2A	101946-001	CASTR 4X1 ALUM/POLY W/BRG CLR	K0077	4" x 1" ALUMINUM POLY
2B	101946-002	CASTR 5X1 ALUM/POLY W/BRG CLR	K0077	5" x 1" ALUMINUM POLY
2C	101946-003	CASTR 6X1 ALUM/POLY W/BRG CLR	K0077	6" x 1" ALUMINUM POLY

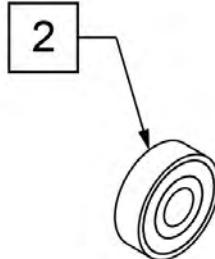


SIDE VIEW

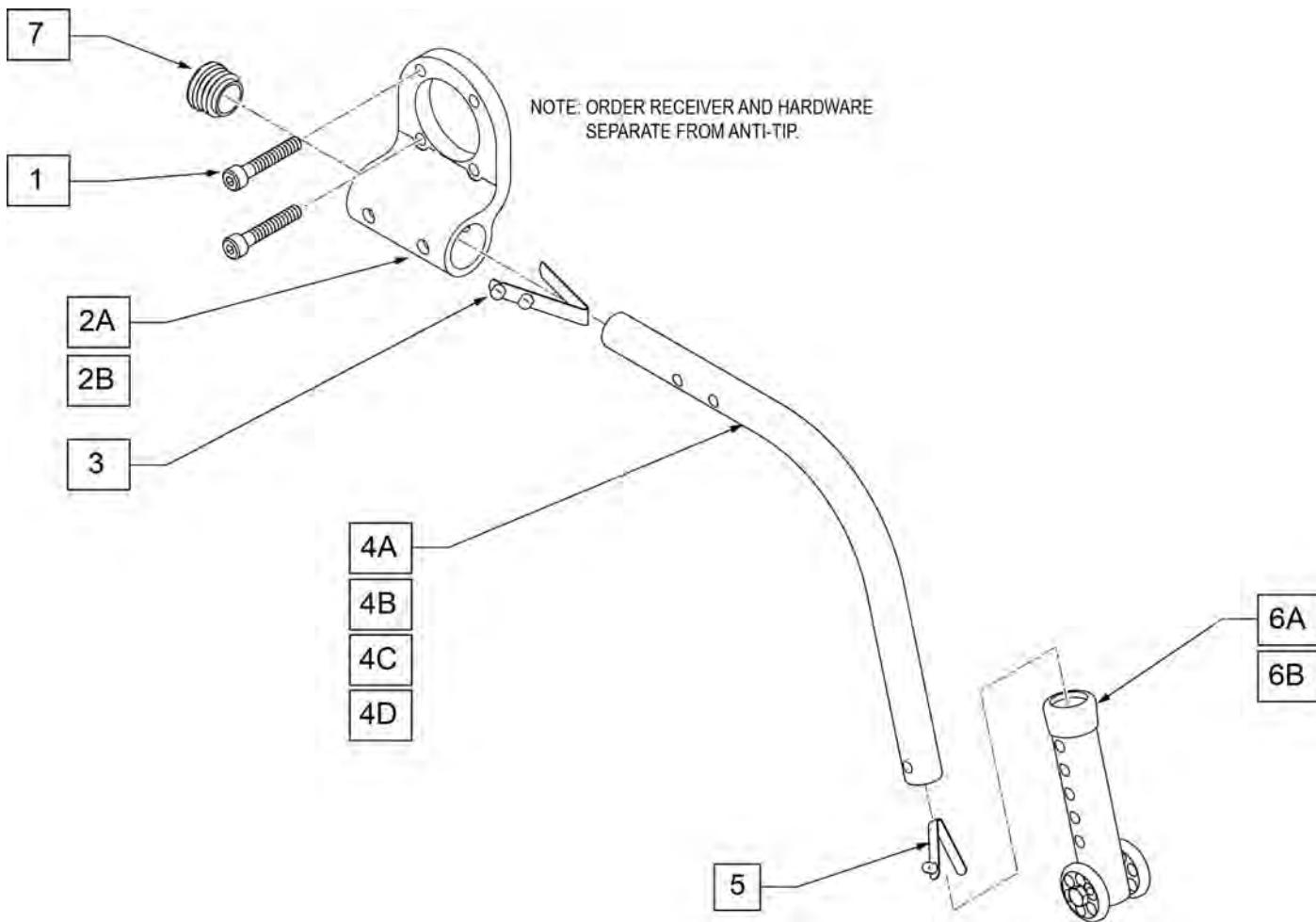


**CASTER
MEASURING GUIDE**

TIRE DIAMETER	HUB WIDTH
3	1
4 1/8	1
5	1
6	1



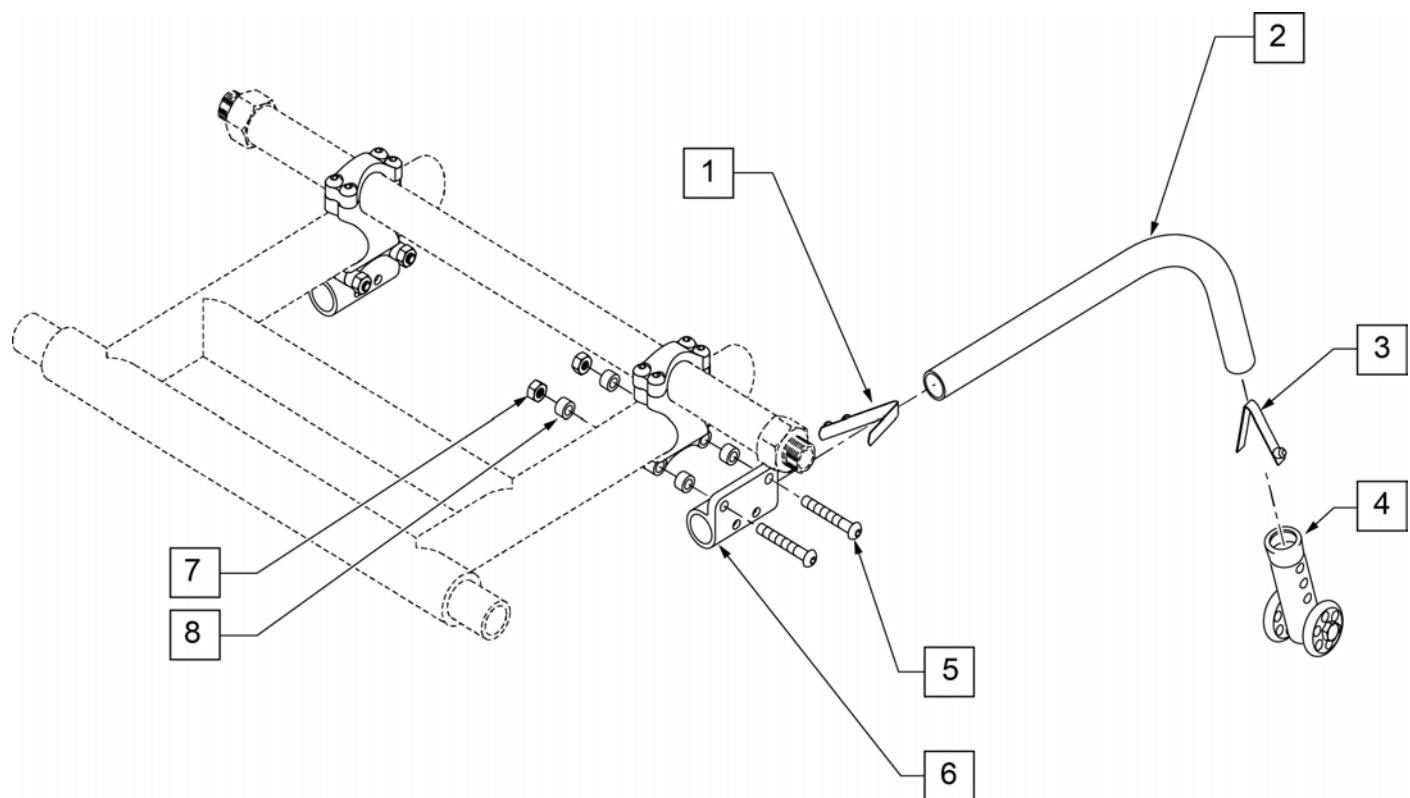
Pos.	Item Number	Description	HCPC	Remarks
1	113394	WHEEL CASTER 3" ULTRALITE SFTRLL	K0077	3" x 1.5" Aluminum Soft Roll - Black Tire - Silver Hub
1	113395	WHEEL CASTER 4" ULTRALITE SFTRLL	K0077	4" x 1.5" Aluminum Soft Roll - Black Tire - Silver Hub
1	113396	WHEEL CASTER 5" ULTRALITE SFTRLL	K0077	5" x 1.5" Aluminum Soft Roll - Black Tire - Silver Hub
1	113397	WHEEL CASTER 6" ULTRALITE SFTRLL	K0077	6" x 1.5" Aluminum Soft Roll - Black Tire - Silver Hub
2	349502	7/8" X 5/16" BEARING		



Pos.	Item Number	Description	Remarks
1	102260-001	SHCS M5 X .8 X 18 INORGANIC	ORDER SEPARATELY
2A	050203	RECEIVER ANTI TIP GT	Fits Left or Rt, order separately
2B	129828	ANTI TIP RECEIVER AMP RIGHT	For Amputee Axle Plate Right
2B	129829	ANTI TIP RECEIVER AMP LEFT	For Amputee Axle Plate Left
3	301109	SNAP BUTTON DUAL ONE SIDE	
5	301100	1/4" SNAP BTNN SINGLE	
6A	104157	ANTI TIP ARM ADJUSTER	20"&22"WHEELS
6B	104639	ANTI TIP ARM ADJ. MED	24",25"&26"WHEELS
7	560735	7/8 ROUND TUBE PLUG	
3,4A,5	104219-001	ANTI TIP TUBE ASSY CRVD RH	RIGHT-20" WHEELS
3,4A,5	104219-002	ANTI TIP TUBE ASSY CRVD LH	LEFT-20" WHEELS
3,4B,5	104221-002	ANTI TIP ARM SML RGT	RIGHT-22" WHEELS
3,4B,5	104221-001	ANTI TIP ARM SML LFT	LEFT-22" WHEELS
3,4C,5	104221-004	ANTI TIP ARM MED RGT	RIGHT-24"&25" WHEELS
3,4C,5	104221-003	ANTI TIP ARM MED LFT	LEFT-24"&25" WHEELS
3,4D,5	104221-006	ANTI TIP ARM LRG RGT	RIGHT-26" WHEELS
3,4D,5	104221-005	ANTI TIP ARM LRG LFT	LEFT-26" WHEELS
3,4A,5,6A	105172-001	REAR ANTI TIP ASSM 20" RIGHT	RIGHT-20" WHEELS
3,4A,5,6A	105173-001	REAR ANTI TIP ASSM 20" LEFT	LEFT-20" WHEELS
3,4B,5,6A	050172-002	REAR ANTI TIP ASSM 22" RIGHT	RIGHT-22" WHEELS
3,4B,5,6A	050173-002	REAR ANTI TIP ASSM 22" LEFT	LEFT-22" WHEELS
3,4C,5,6B	050172-003	REAR ANTI TIP ASSM 24" RIGHT	RIGHT-24"&25" WHEELS

Pos.	Item Number	Description	Remarks
3,4C,5,6B	050173-003	REAR ANTI TIP ASSM 24" LEFT	LEFT-24"&25" WHEELS
3,4D,5,6B	050172-004	REAR ANTI TIP ASSM 26" RIGHT	RIGHT-26" WHEELS
3,4D,5,6B	050173-004	REAR ANTI TIP ASSM 26" LEFT	LEFT-26" WHEELS

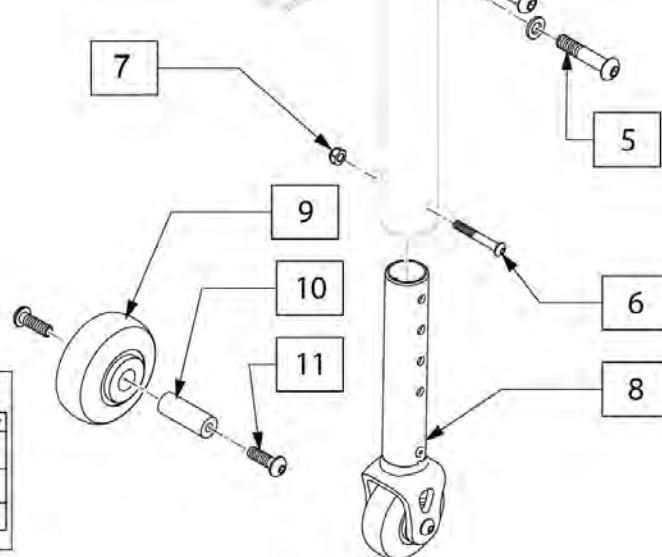
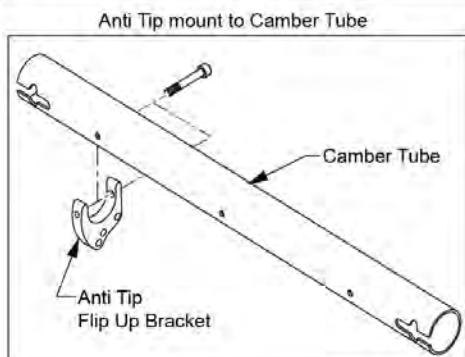
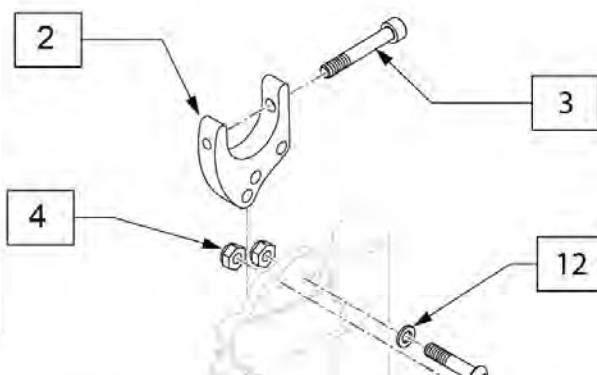
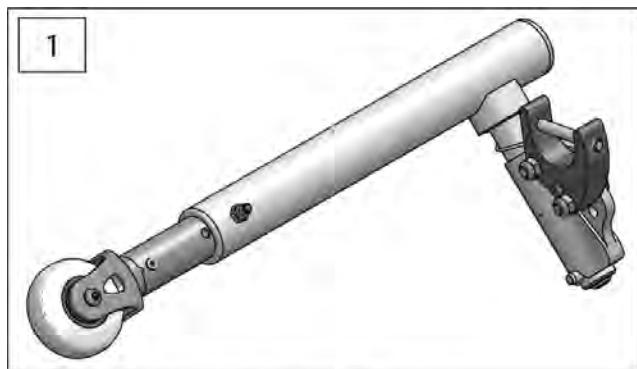
NOTE: Effective on GT chairs after S/N R3-012700 & R3A-012762.



Pos.	Item Number	Description	HCPC
1	301109	SNAP BUTTON DUAL ONE SIDE	
3	301100	1/4" SNAP BUTTON SINGLE	
4	881512	ANTI-TIP SLV W/ WHLS BLK 4H	
5	226147	1/4 -28 x 1/85 BH C/S BLK ZN	
6	540187	ANTI-TIP RECEIVER XTR	
7	106935	NUT NYLOCK THIN 1/4 -28 ROHS	
8	481380	ANTI-TIP SPACER XTR	
5-8	880947	ANTI-TIP RECEIVER ASSM	
1-4	881128	MED ANTI-TIP ASSM BLK RH	RIGHT
1-4	881129	MED ANTI-TIP ASSM BLK LH	LEFT
1-8	920009	ANTI-TIP REC ASSM RETRO KIT	PAIR; kit includes Anti-tips & Receivers for both sides

SINGLE SIDE FLIP-UP ANTI TIP

[01/29/2020]

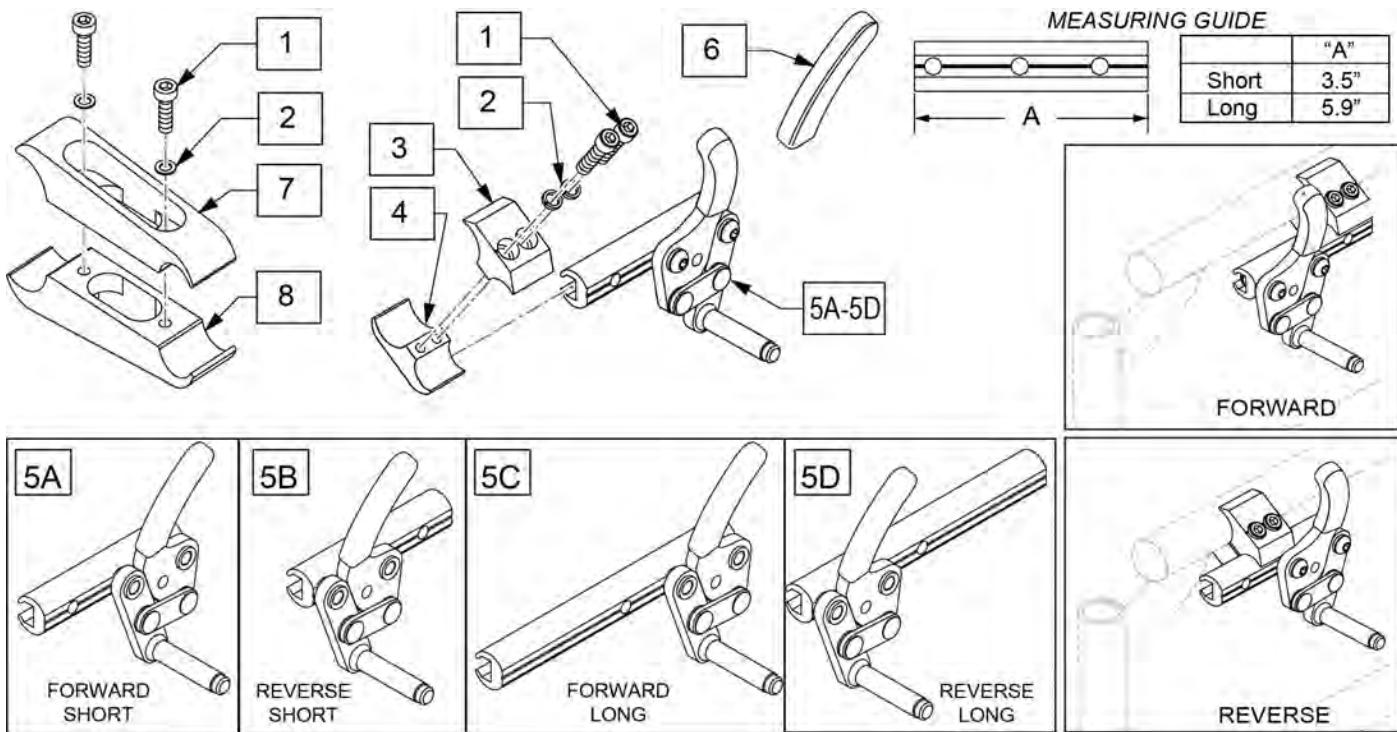


13 S-A ANTI-TIP FASTENER KIT

ITEM #	ILLUSTRATION	DESCRIPTION	QTY	ITEM #	ILLUSTRATION	DESCRIPTION	QTY
3		SHCS M6X1X45 12MM PART THD	1	6		BHCS M5X40	1
4		NUT HEX NYLOCK M6X1.0	2	7		NUT ISO10511 M5 GLD6 A4-70 P	1
5		BHCS M6X1X30, FULL, NP	2	12		WASHER FLAT M6	2

Pos.	Item Number	Description
1	136596	ANTI TIP SS FLIP UP RETRO
2	129110	ANTI TIP FLIP UP BRACKET
6-8	136598	LOWER ANTITIP ASSM
9-11	136597	ANTI TIP SS FLIP UP CASTER
13	159707	S-A ANTI-TIP FASTENER KIT

[08/20/2019]

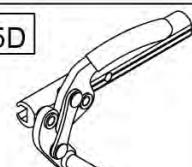
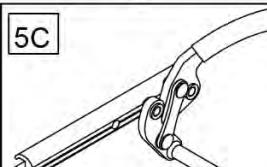
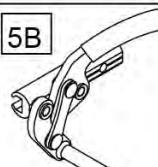
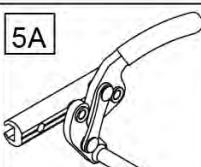
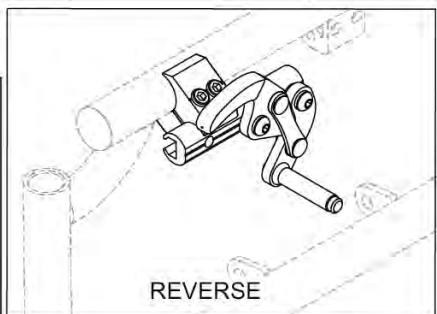
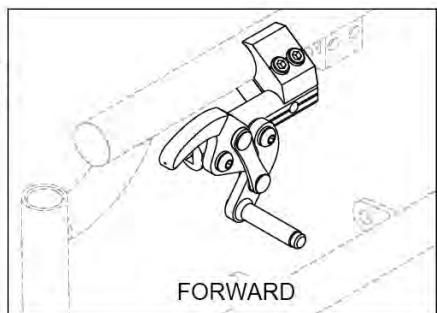
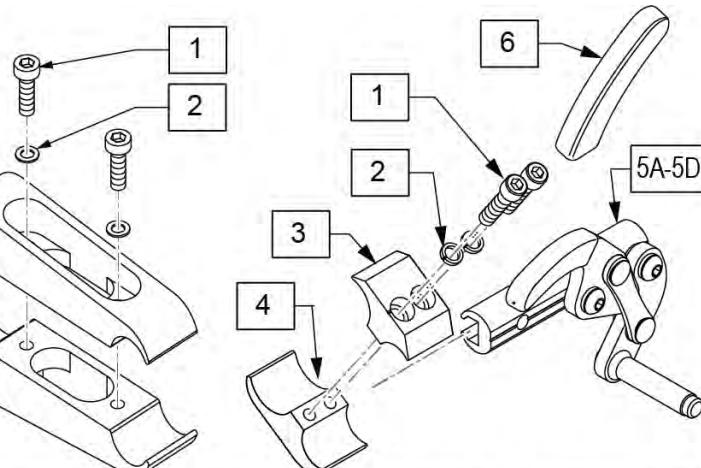
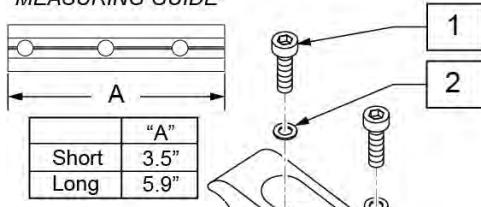
HIGH MOUNT PUSH WHEEL LOCK

Pos.	Item Number	Description	Remarks
1	102263-002	SHCS M6 X 1 X 20	
2	050129-001	LOCKWASHER HIGH COLLAR M6	
5A	104216-001	WHEEL LOCK PUSH R FWD SHT	Right-forward-short
5A	104216-002	WHEEL LOCK PUSH L FWD SHT	Left-forward-short
5B	104216-003	WHEEL LOCK PUSH R REV SHT	Right-reverse-short
5B	104216-004	WHEEL LOCK PUSH L REV SHT	Left-reverse-short
5C	104216-005	WHEEL LOCK PUSH R FWD LNG	Right-forward-long
5C	104216-006	WHEEL LOCK PUSH L FWD LNG	Left-forward-long
5D	104216-007	WHEEL LOCK PUSH R REV LNG	Right-reverse-long
5D	104216-008	WHEEL LOCK PUSH L REV LNG	Left-reverse-long
6	104141	COVER CURVED WHEEL LOCK VINYL	
1-4	050229	WHEEL LOCK CLAMP ASSM BLK	Short for 1 1/8" dia tubing
1,2,7,8	050230	WHEEL LOCK CLAMP LONG ASSM BLK	Long for 1 1/8" dia tubing

NOTE: if replacing WHEEL LOCKS on a 5R with the XTR Suspension Frame Style, see Wheel Lock for Suspension Frame (Push to Lock) parts page.

Note: the Wheel Locks for Chair or Replacement Part orders shipped on or after 6/27/17 have upgraded mounting hardware; please replace in pairs for chairs ordered prior to 6/27/17.

[08/20/2019]

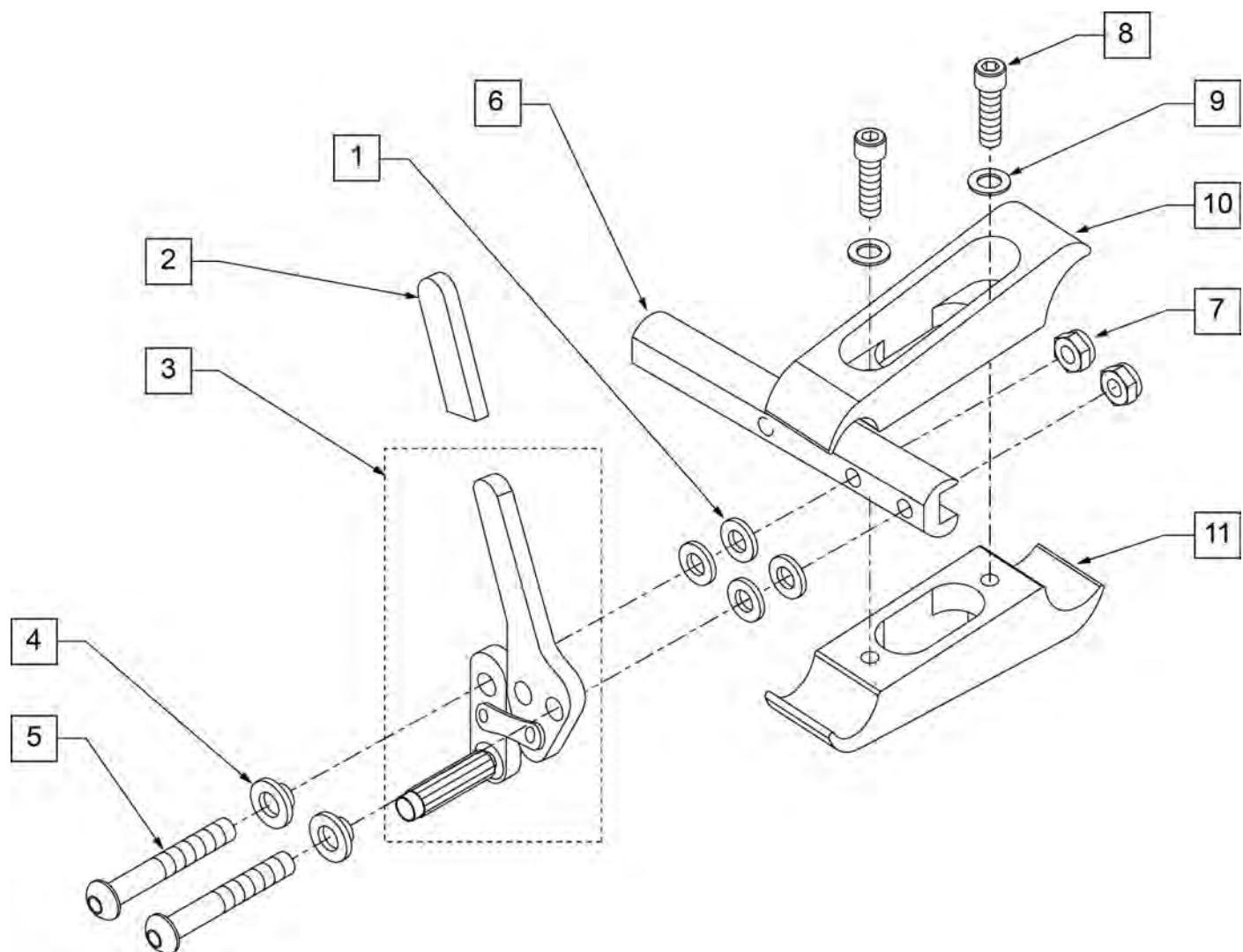
HIGH MOUNT PULL WHEEL LOCK**MEASURING GUIDE**

Pos.	Item Number	Description	Remarks
1	102263-002	SHCS M6 X 1 X 20	
2	050129-001	LOCKWASHER HIGH COLLAR M6	
5A	104227-001	WHEEL LOCK PULL R FWD SHT	Right-forward-short
5A	104227-002	WHEEL LOCK PULL L FWD SHT	Left-forward-short
5B	104227-003	WHEEL LOCK PULL R REV SHT	Right-reverse-short
5B	104227-004	WHEEL LOCK PULL L REV SHT	Left-reverse-short
5C	104227-005	WHEEL LOCK PULL R FWD LNG	Right-forward-long
5C	104227-006	WHEEL LOCK PULL L FWD LNG	Left-forward-long
5D	104227-007	WHEEL LOCK PULL R REV LNG	Right-reverse-long
5D	104227-008	WHEEL LOCK PULL L REV LNG	Left-reverse-long
6	104141	COVER CURVED WHEEL LOCK VINYL	
1-4	050229	WHEEL LOCK CLAMP ASSM BLK	Short for 1 1/8" dia tubing
1,2,7,8	050230	WHEEL LOCK CLAMP LONG ASSM BLK	Long for 1 1/8" dia tubing

[08/20/2019]

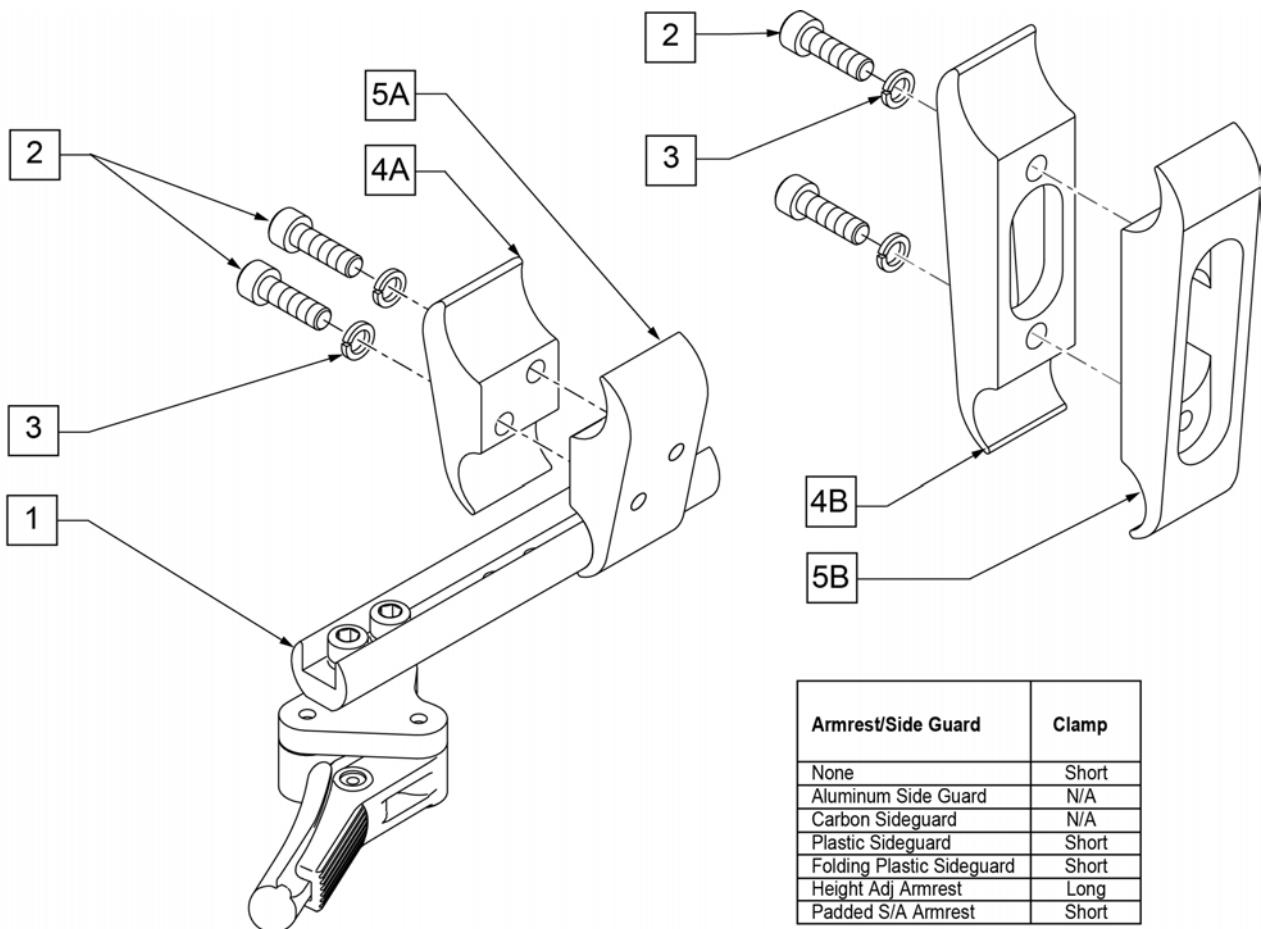
Note: the Wheel Locks for Chair or Replacement Part orders shipped on or after 6/27/17 have upgraded mounting hardware; please replace in pairs for chairs ordered prior to 6/27/17.

NOTE: Effective on GT chairs after S/N R3-012700 & R3A-012765.



Pos.	Item Number	Description	Remarks
1	561028	1/4 NYLON WASHER	
2	560500-QU	HB PLASTIC COVER	
4	560126	.250 ID .312 OD BUSHING PLASTIC	
5	226110	1/4 -28 x 1 BH C/S	
6	550447	WHEEL LOCK SLIDE BLOCK LONG BLK	5.5" long
7	106935	NUT NYLOCK THIN 1/4-28 ROHS	
8	102263-002	SHCS M6 x 1 x 20	
9	050129-001	LOCKWASHER HIGH COLLAR M6	
10	050160	CLAMP WHEEL LOCK LONG MALE	
11	050161	CLAMP WHEEL LOCK LONG FEMALE	
2,3	881748	WHEEL LOCK ASSM R PUSH	
2,3	881749	WHEEL LOCK ASSM L PUSH	

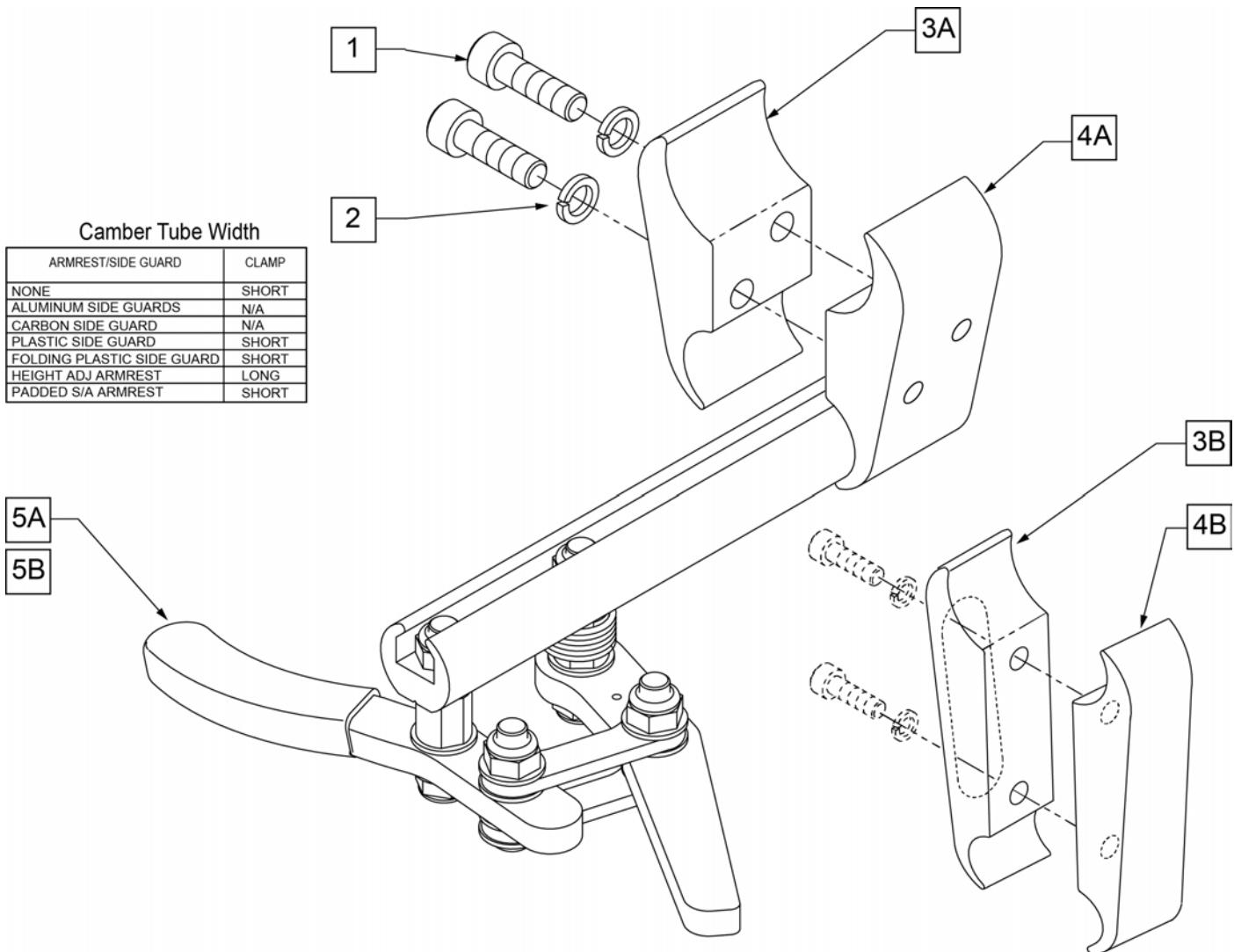
NOTE: Attachment Clamp mounts to 1 1/8" diameter tubing.



Armrest/Side Guard	Clamp
None	Short
Aluminum Side Guard	N/A
Carbon Sideguard	N/A
Plastic Sideguard	Short
Folding Plastic Sideguard	Short
Height Adj Armrest	Long
Padded S/A Armrest	Short

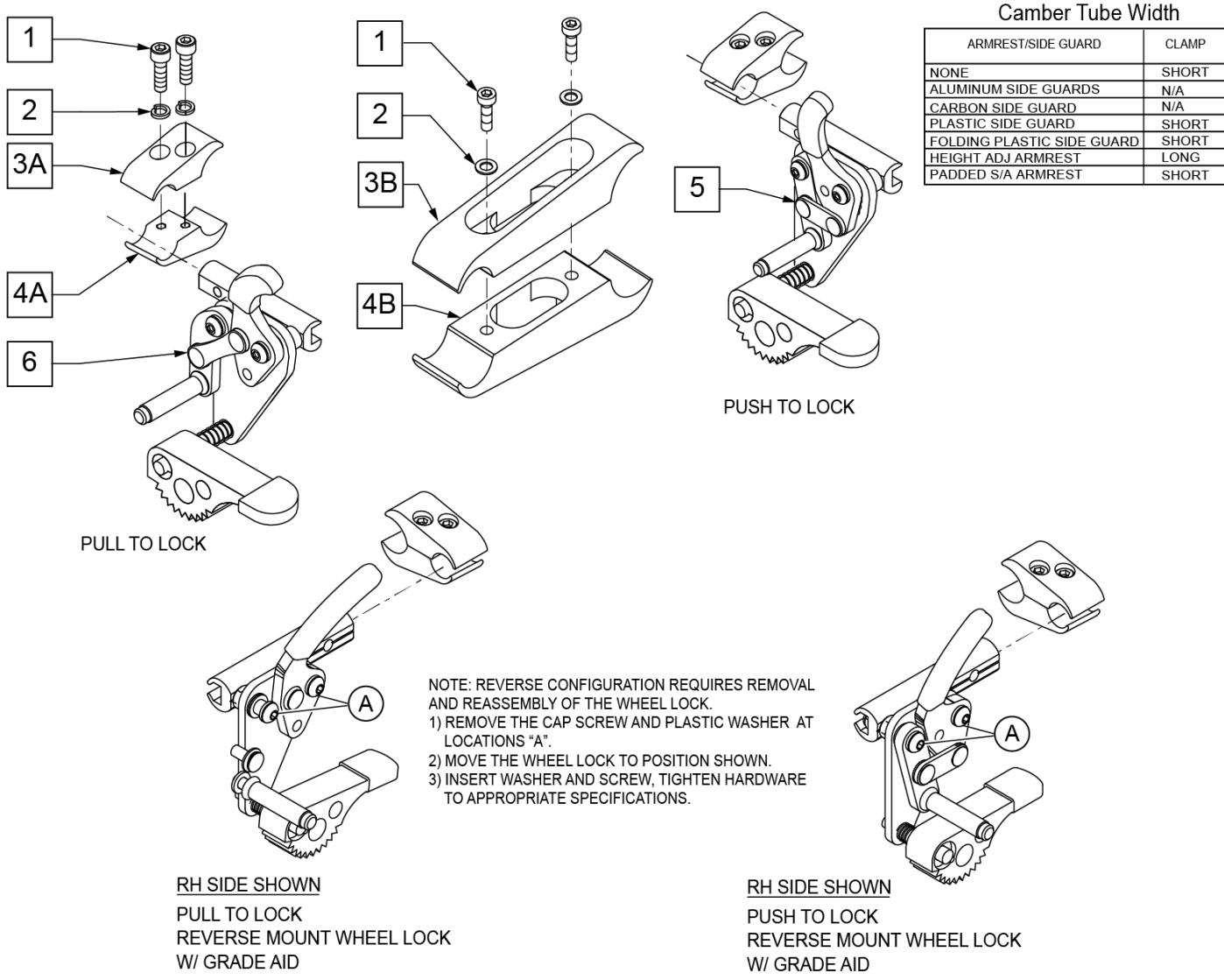
Pos.	Item Number	Description	Remarks
1	066608-001	CMPCT WHLLCK STD ASSY LEFT	
1	066608-002	CMPCT WHLLCK STD ASSY RIGHT	
2	102263-002	SHCS M6 X 1 X 20 INORGANIC	
3	050129-001	LOCKWASHER HIGH COLLAR M6	
2,3,4A,5A	050229	WHEEL LOCK CLAMP ASSM BLK	SHORT
2,3,4B,5B	050230	WHEEL LOCK CLAMP LONG ASSM BLK	LONG

NOTE: Attachment Clamp mounts to 1 1/8" diameter tubing.



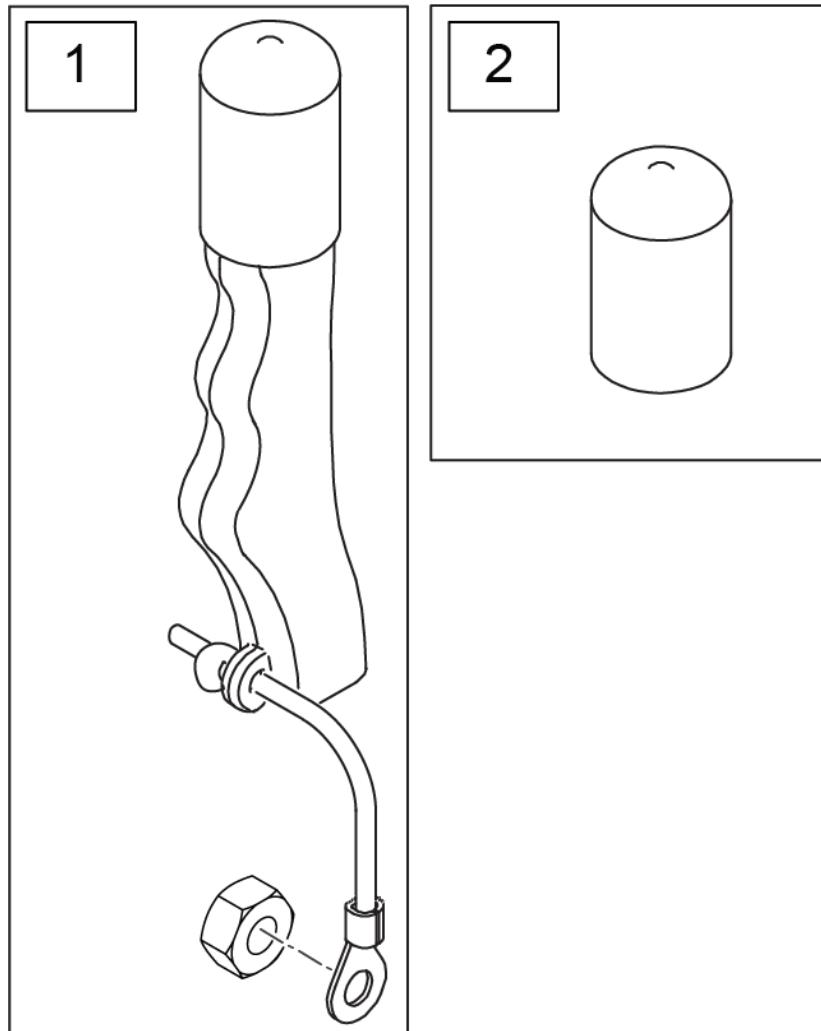
Pos.	Item Number	Description	Remarks
1	102263-002	SHCS M6 X 1 X 20 INORGANIC	
2	050129-001	LOCKWASHER HIGH COLLAR M6	
3A	050120	CLAMP WHL LCK MALE	
3B	050160	CLAMP WHL LCK LONG MALE	
4A	050121	CLAMP WHL LCK FEMALE	
4B	050161	CLAMP WHL LCK LONG FEMALE	
5A	104726-001	ASSY WHL LOCK SCISSOR ERGO R	RIGHT - STANDARD
5B	104726-002	ASSY WHL LOCK SCISSOR ERGO L	LEFT - STANDARD
1-2,3A,4A	050229	WHEEL LOCK CLAMP ASSM BLK	SHORT
1-2,3B,4B	050230	WHEEL LOCK CLAMP LONG ASSM BLK	LONG

Note: the Wheel Locks for Chair or Replacement Part orders shipped on or after 6/27/17 have upgraded mounting hardware; please replace in pairs for chairs ordered prior to 6/27/17.



Pos.	Item Number	Description	Remarks
1	107032	SHCS 1/4-28 X 1 ROHS	
2	107367	1/4 WASHER HI COLLAR LOCK BLK	
5	107665	WHEEL LOCK PUSH GRADE AID L	LEFT (Push)
5	107666	WHEEL LOCK PUSH GRADE AID R	RIGHT (Push)
6	107667	WHEEL LOCK PULL GRADE AID L	LEFT (Pull)
6	107668	WHEEL LOCK PULL GRADE AID R	RIGHT (Pull)
1-3A,4A	050229	WHEEL LOCK CLAMP ASSM BLK	
1-3B,4A	050230	WHEEL LOCK CLAMP LONG ASSM BLK	

Note: used on High Mount Push and Pull Wheel Locks only.



Pos.	Item Number	Description	Remarks
1	161930	WHEEL LOCK EXT ASSY (PAIR) KIT	Pair
2	560600	FOAM GRIP 1 1/2 X 0.705 X 0.1	

Note: This Wheel utilizes Tab Mount Handrims

Note: This is a 20 spoke wheel.

Note: Shox tires do not fit Topolino Wheels.

Note: if changing the Rear Wheel Size on a chair with Anti-tips, new size Anti-tip Assemblies ARE REQUIRED to accommodate the new Rear Wheel Size.



Pos.	Description
1	PRODUCT NO LONGER AVAILABLE

Note: this Wheel utilizes Screw Mount Handrims; the Handrim has a threaded hole that mounts the Handrim to the Wheel through a spacer and fastener.

Note: the Lite Spoke Wheel has a total of 30 spokes.

Note: if changing the Rear Wheel Size on a chair with Anti-tips, new size Anti-tip Assemblies ARE REQUIRED to accommodate the new Rear Wheel Size.

Note: when ordering replacement bearings, if dust shield on bearing has the following markings: MBL-Z2 6001 2RS, then order P/N 114097.

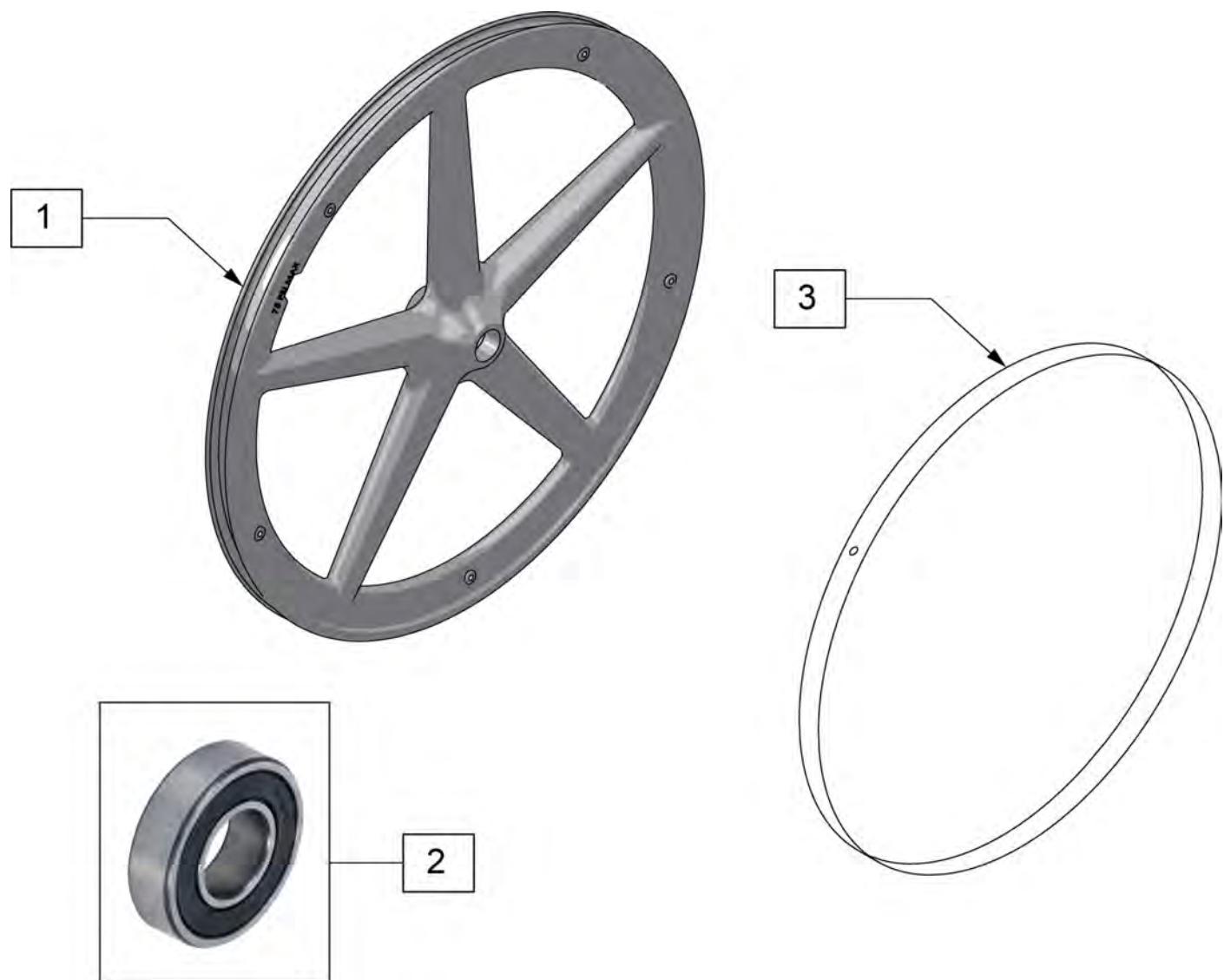


Pos.	Item Number	Description	Remarks
1A	118755	WHEEL ASSM GALLOP 20IN	20" (451)
1B	118756	WHEEL ASSM GALLOP 22IN	22" (501)
1C	107131	WHEEL RIM/SPOKE 24" ASSM	24" (540)
1D	118764	25 LT SPK W-HNDRM ANO ASSM GLP	25" (559)
1E	118760	WHEEL ASSM GALLOP 26IN	26" (590)
2A	114097	BEARING, REPLACEMENT, MBL	12.7mm i.d. - 28mm o.d. - 8mm wide; used prior to 11/29/10
2B	349500	1_125 X .5 BEARING	Beginning 11/29/10
3A	118100	MBL LT 20IN SPOKE RPLMNT KIT	Kit contains 6 inner and 6 outer spokes
3B	118101	MBL LT 22IN SPOKE RPLMNT KIT	Kit contains 6 inner and 6 outer spokes
3C	118102	MBL LT 24IN SPOKE RPLMNT KIT	Kit contains 6 inner and 6 outer spokes
3D	118103	MBL LT 25IN SPOKE RPLMNT KIT	Kit contains 6 inner and 6 outer spokes
3E	118104	MBL LT 26IN SPOKE RPLMNT KIT	Kit contains 6 inner and 6 outer spokes

Note: 5 Spoke Mag is not compatible with One Arm Drive or Projection Handrims.

Note: 5 Spoke Mag utilizes exclusive screw mounted handrims.

Note: if changing the Rear Wheel Size on a chair with Anti-tips, new size Anti-tip Assemblies ARE REQUIRED to accommodate the new Rear Wheel Size.



Pos.	Item Number	Description	Remarks
1,2	128985	20" 5 SPOKE MAG WHEEL	20" (451mm)
1,2	128986	22" 5 SPOKE MAG WHEEL	22" (501mm)
1,2	126405	24" MAG W/BRNG 5 SPOKE	24" (540mm)
2	349500	1 1/8 X 1/2 BEARING	
3	129325	20" MAG RIM STRIP	
3	129324	22" MAG RIM STRIP	
3	127912	24" MAG RIM STRIP	

Note: Wheels do not include rim strips, see "RIM STRIP" page to order correct rim strip.

Note: this wheel utilizes Tab Mount Handrims - the handrim has a straight tab that mounts to the wheel through the rim.

Note: 20" wheels have 18 spokes per wheel; 22", 24" & 25" wheels have 24 spokes per wheel; spokes are black.

Note: if changing the Rear Wheel Size on a chair with Anti-tips, new size Anti-tip Assemblies ARE REQUIRED to accommodate the new Rear Wheel Size.



Pos.	Item Number	Description	Remarks
1A	112857	ULTRA LIGHTWEIGHT WHEEL 20"	20"
1B	112858	ULTRA LIGHT WHEEL 22"	22"(501mm)
1C	112859	ULTRA LIGHTWEIGHT WHEEL 24"	24"(540mm)
1D	112860	ULTRA LIGHTWEIGHT WHEEL 25"	25"(559mm)
2	349500	1 1/8 X 1/2 BEARING	
3A	118105	ULTRA LT 20IN SPOKE RPLMNT KIT	Kit contains 12 spokes
3B	118106	ULTRA LT 22IN SPOKE RPLMNT KIT	Kit contains 12 spokes
3C	118107	ULTRA LT 24IN SPOKE RPLMNT KIT	Kit contains 12 spokes
3D	118108	ULTRA LT 25IN SPOKE RPLMNT KIT	Kit contains 12 spokes

Note: this wheel utilizes tab mount handrims - the handrim has a straight tab that mounts to the wheel through the rim.

Note: please see the Rear Wheel Finder for the complete Wheel Assembly with the Flex Rim.

Note: if changing the Rear Wheel Size on a chair with Anti-tips, new size Anti-tip Assemblies ARE REQUIRED to accommodate the new Rear Wheel Size.



Pos.	Item Number	Description	Remarks
1	108858	SPINERGY LT EX WHL 22" BLK	22"(489mm); 12 Spoke
1	109215	SPINERGY LT EX WHL 22" BLU	22"(489mm); 12 Spoke
1	109216	SPINERGY LT EX WHL 22" RED	22"(489mm); 12 Spoke
1	109217	SPINERGY LT EX WHL 22" WHT	22"(489mm); 12 Spoke
1	109218	SPINERGY LT EX WHL 22" YLW	22"(489mm); 12 Spoke
1	101989-001	SPINERGY LT EX WHEEL 540 BLK	24"(540mm); 12 Spoke
1	101989-002	SPINERGY LT EX WHEEL 540 BLU	24"(540mm); 12 Spoke
1	101989-003	SPINERGY LT EX WHEEL 540 RED	24"(540mm); 12 Spoke
1	101989-005	SPINERGY LT EX WHEEL 540 WHT	24"(540mm); 12 Spoke
1	101989-004	SPINERGY LT EX WHEEL 540 YLW	24"(540mm); 12 Spoke
1	101991-001	SPINERGY LT EX WHEEL 559 BLK	25"(559mm); 12 Spoke
1	101991-002	SPINERGY LT EX WHEEL 559 BLU	25"(559mm); 12 Spoke
1	101991-003	SPINERGY LT EX WHEEL 559 RED	25"(559mm); 12 Spoke
1	101991-004	SPINERGY LT EX WHEEL 559 YLW	25"(559mm); 12 Spoke
1	101993-001	SPINERGY LT EX WHEEL 590 BLK	26"(590mm); 12 Spoke
1	101993-004	SPINERGY LT EX WHEEL 590 YLW	26"(590mm); 12 Spoke
2	349500	1 1/8 X 1/2 BEARING	

Note: this wheel utilizes tab mount handrims - the handrim has a straight tab that mounts to the wheel through the rim.

Note: please see the Rear Wheel Finder for the complete Wheel Assembly with the Flex Rim.

Note: if changing the Rear Wheel Size on a chair with Anti-tips, new size Anti-tip Assemblies ARE REQUIRED to accommodate the new Rear Wheel Size.



Pos.	Item Number	Description	Remarks
1	101988-001	SPINRGY SPT LT EX WHL 540 BLK	24"(540mm), 18 spoke
1	101988-002	SPINRGY SPT LT EX WHL 540 BLU	24"(540mm), 18 spoke
1	101988-003	SPINRGY SPT LT EX WHL 540 RED	24"(540mm), 18 spoke
1	101988-004	SPINRGY SPT LT EX WHL 540 YLW	24"(540mm), 18 spoke
1	101988-005	SPINRGY SPT LT EX WHL 540 WHT	24"(540mm), 18 spoke
1	101990-001	SPINRGY SPT LT EX WHL 559 BLK	25"(559mm), 18 spoke
1	101990-002	SPINRGY SPT LT EX WHL 559 BLU	25"(559mm), 18 spoke
1	101990-003	SPINRGY SPT LT EX WHL 559 RED	25"(559mm), 18 spoke
1	101990-004	SPINRGY SPT LT EX WHL 559 YLW	25"(559mm), 18 spoke
1	101990-005	SPINRGY SPT LT EX WHL 559 WHT	25"(559mm), 18 spoke
1	101992-001	SPINRGY SPT LT EX WHL 590 BLK	26"(590mm), 18 spoke
1	101992-002	SPINRGY SPT LT EX WHL 590 BLU	26"(590mm), 18 spoke
1	101992-003	SPINRGY SPT LT EX WHL 590 RED	26"(590mm), 18 spoke
1	101992-004	SPINRGY SPT LT EX WHL 590 YLW	26"(590mm), 18 spoke
1	101992-005	SPINRGY SPT LT EX WHL 590 WHT	26"(590mm), 18 spoke
2	349500	1 1/8 X 1/2 BEARING	

Note: this wheel utilizes tab mount handrims - the handrim has a straight tab that mounts to the wheel through the rim.

Note: please see the Rear Wheel Finder for the complete Wheel Assembly with the Flex Rim.

Note: if changing the Rear Wheel Size on a chair with Anti-tips, new size Anti-tip Assemblies ARE REQUIRED to accommodate the new Rear Wheel Size.

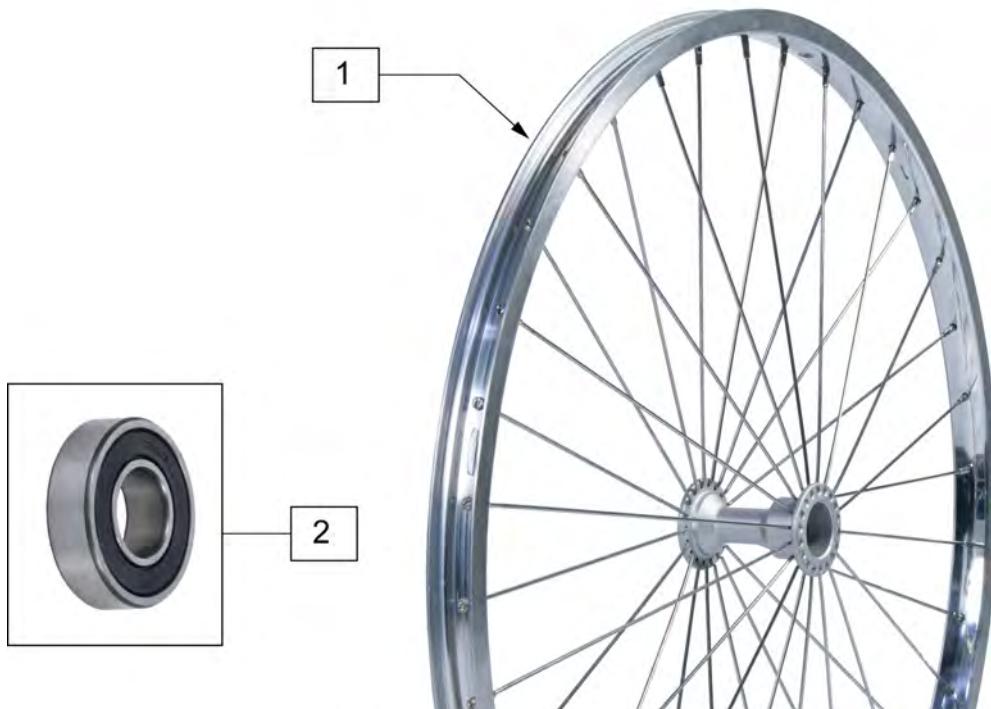


Pos.	Item Number	Description	Remarks
1	109242	SPINERGY STD WHL 22" BLK SPK	22"(489mm)
1	762438	SPINERGY STD WHEEL 540 BLK SPK	24"(540mm)
1	762441	SPINERGY STD WHL 559 BLK SPK	25"(559mm)
1	762437	SPINERGY STD WHEEL 590 BLK SPK	26"(590mm)
1	762442	SPINERGY STD WHEEL 540 BLUE	24"(540mm)
1	762444	SPINERGY STD WHEEL 559 BLU	25"(559mm)
1	762446	SPINERGY STD WHEEL 590 BLUE	26"(590mm)
1	762443	SPINERGY STD WHEEL 540 RED	24"(540mm)
1	762445	SPINERGY STD WHEEL 559 RED	25"(559mm)
1	762447	SPINERGY STD WHEEL 590 RED	26"(590mm)
1	762456	SPINERGY STD WHEEL 540 WHT	24"(540mm)
1	762433	SPINERGY STD WHEEL 540 YELLOW	24"(540mm)
1	762462	SPINERGY STD WHL 559 YLW SPK	25"(559mm)
1	762431	SPINERGY STD WHEEL 590 YELLOW	26"(590mm)
2	349500	1 1/8 X 1/2 BEARING	

Note: this wheel utilizes Tab Mount Handrims - the handrim has a straight tab that mounts to the wheel through the rim.

Note: if changing the Rear Wheel Size on a chair with Anti-tips, new size Anti-tip Assemblies ARE REQUIRED to accommodate the new Rear Wheel Size.

Note: if retrofitting Natural Fit Handrims to a Mountain wheel assembly, the complete wheel assemblies will be required; see Rear Wheel Finder.



Pos.	Item Number	Description	Remarks
1	401075	24 RIM ASSM X 1.5 SUN PSH BTTN	22" (507mm); 4 Tabs; overall whl size w/tire = to 24"(540mm)
1	401076	24" HT RIM ASSM SUN PUSH BTTN	25" (559mm); 6 Tabs; overall whl size w/tire = to 26"(590mm)
1	108304	6 TAB RIM ASSM 24IN X 1.5	22" (507mm); use w/ Natural Fit HR's; overall whl size w/tire = to 24"(540mm)
2	349500	1 1/8 X 1/2 BEARING	



Pos.	Item Number	Description
1	129903	22X1 HI PRESSURE CLINCHER BLK
1	129904	24X1 HI PRESSURE CLINCHER BLK
1	129905	26X1 HI PRESSURE CLINCHER BLK

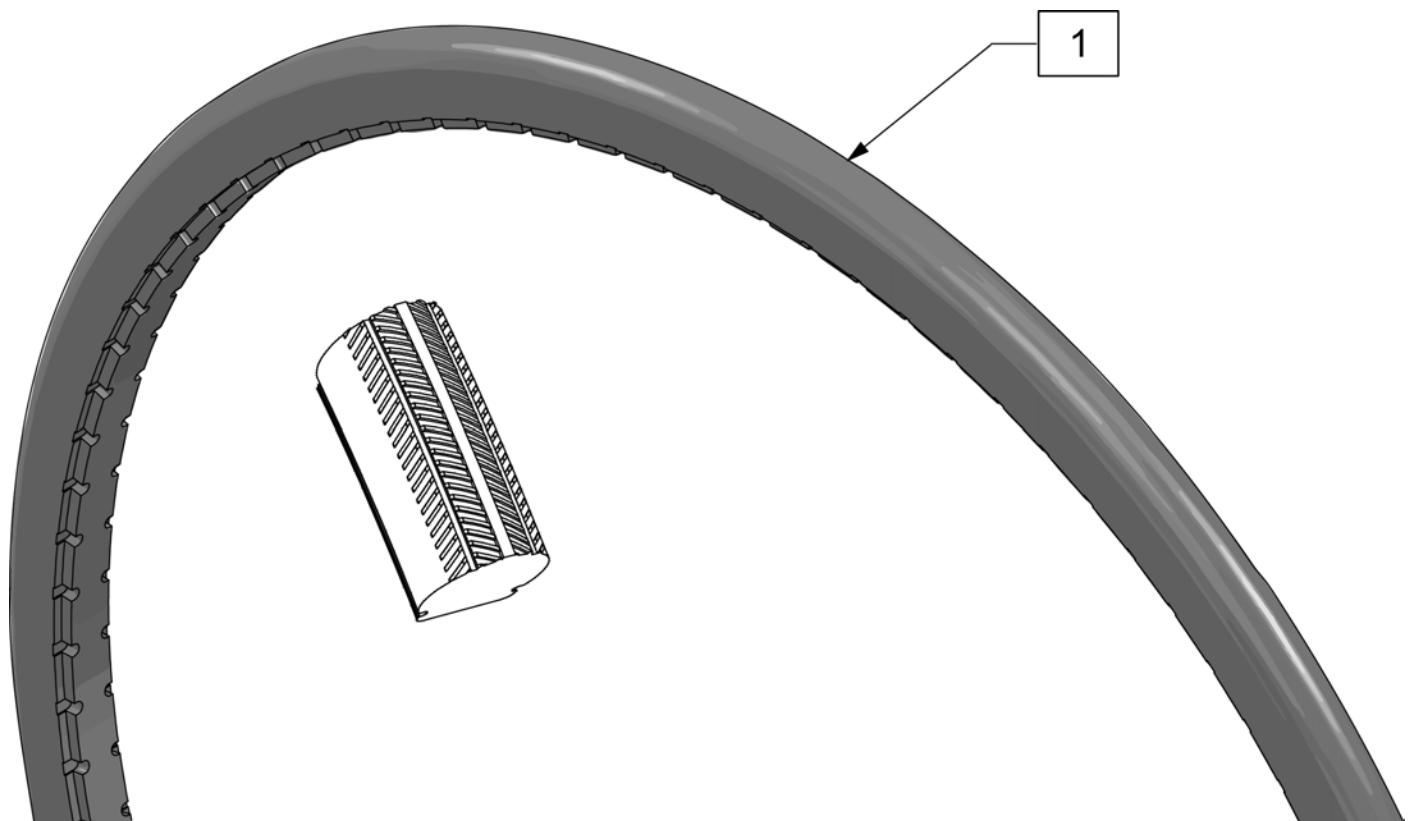


Pos.	Item Number	Description	Remarks
1	385237	16" X 1.75" PNEU TIRE	
1	385250	20" PNEUMATIC TIRE	
1	385275	22" PNEUMATIC TIRE	22" x 1 3/8 (501mm)
1	385300	24" PNEUMATIC TIRE	24" x 1 3/8 (540mm)
1	385325	26" PNEUMATIC TIRE	26" x 1 3/8 (590mm)
1	384614	24" x 2.125 PNEUMATIC TIRE	24"x2 1/8 (540mm) used w/ M6



Pos.	Item Number	Description	Remarks
1	386232	20" POLY TIRE STD	20"
1	386242	22" POLY TIRE STD	22" (501mm)
1	386252	24" POLY TIRE STD	24" (540mm)

Note: Shox Tire do not fit Topolino Wheels due to width.



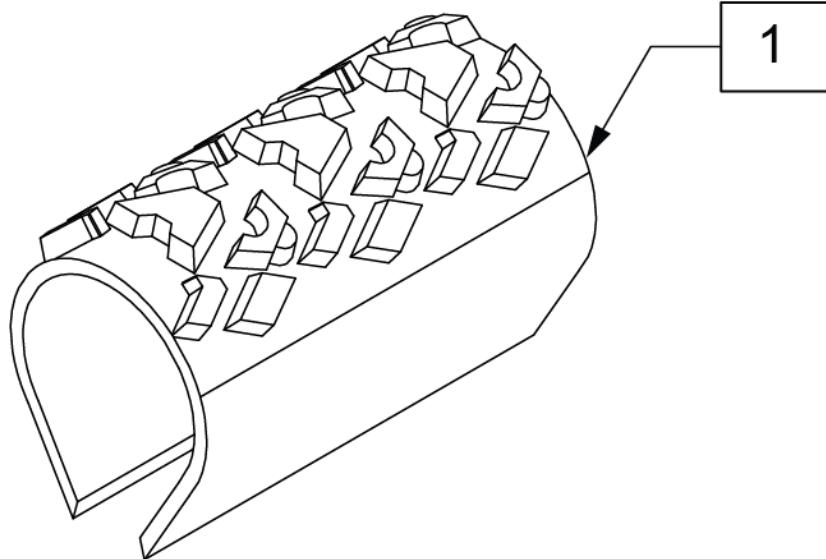
Pos.	Item Number	Description	Remarks
1	129924	TIRE SHOX CEW20"	20"(457mm) Black
1	129925	TIRE SHOX CEW22"	22"(501mm) Black
1	129926	TIRE SHOX CEW24"	24"(540mm) Black
1	129927	TIRE SHOX CEW25"	25"(559mm) Black



Pos.	Item Number	Description	Remarks
1	102066-004	TIRE SCHWALBE MP 489 BLK	22" (489mm)
1	102066-001	TIRE SCHWBL MPE 540 BLK	24" (540mm)
1	102066-002	TIRE SCHWBL MPE 559 BLK	25" (559mm)
1	102066-003	TIRE SCHWBL MPE 590 BLK	26" (590mm)

KNOBBY V-TRACK TIRE

(05/2017)



Pos.	Item Number	Description	Remarks
1	385354	24" X 1-3/8" KNOBBIE TIRE	24"(540mm)



Pos.	Item Number	Description	Remarks
1	384604	TIRE CS 24 X 2.1 SMOKER 507MM	22"(501mm)
1	384606	TIRE CS 26 X 2.1 SMOKER 559MM	25"(559mm)

Note: Handrim is Latex free.

Note: used on Spinergy SPOX and LX wheels.



Pos.	Item Number	Description	Remarks
1-4	159501	24IN HANDRIM TAB Q-GRIP W/HDWR	
1-4	159502	25IN HANDRIM TAB Q-GRIP W/HDWR	
2-4	159503	HANDRIM TAB Q-GRIP HARDWARE	set of 6

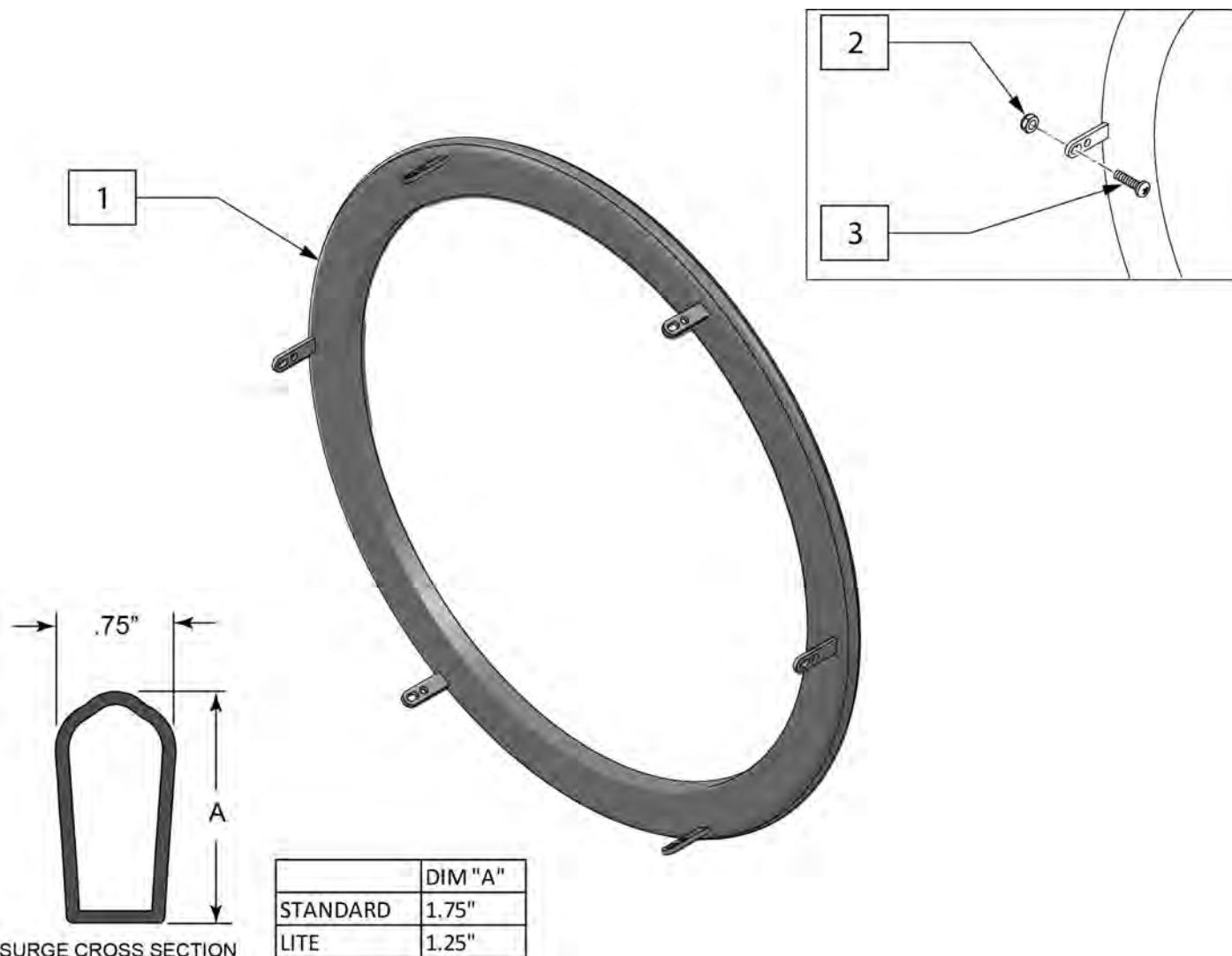
Note: Handrim is Latex free.

Note: used on Lite Spoke Wheels.



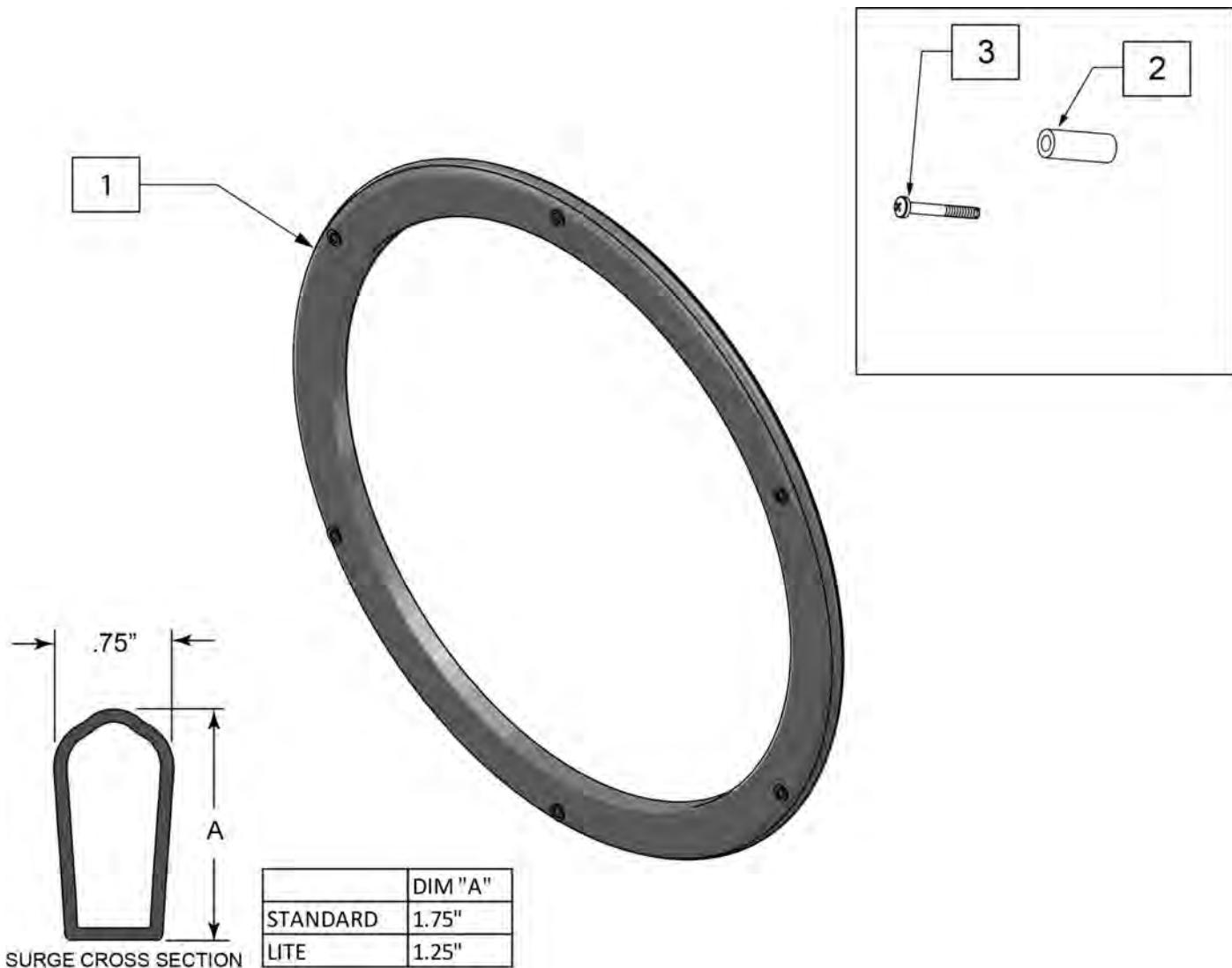
Pos.	Item Number	Description	Remarks
1-3	159504	24 HNDRIM RVNUT Q-GRIP W/HDWR	
1-3	159505	25 HNDRIM RVNUT Q-GRIP W/HDWR	
2,3	159506	Q-GRIP HARDWARE	set of 6

Note: used on Spinergy SPOX and LX wheels.

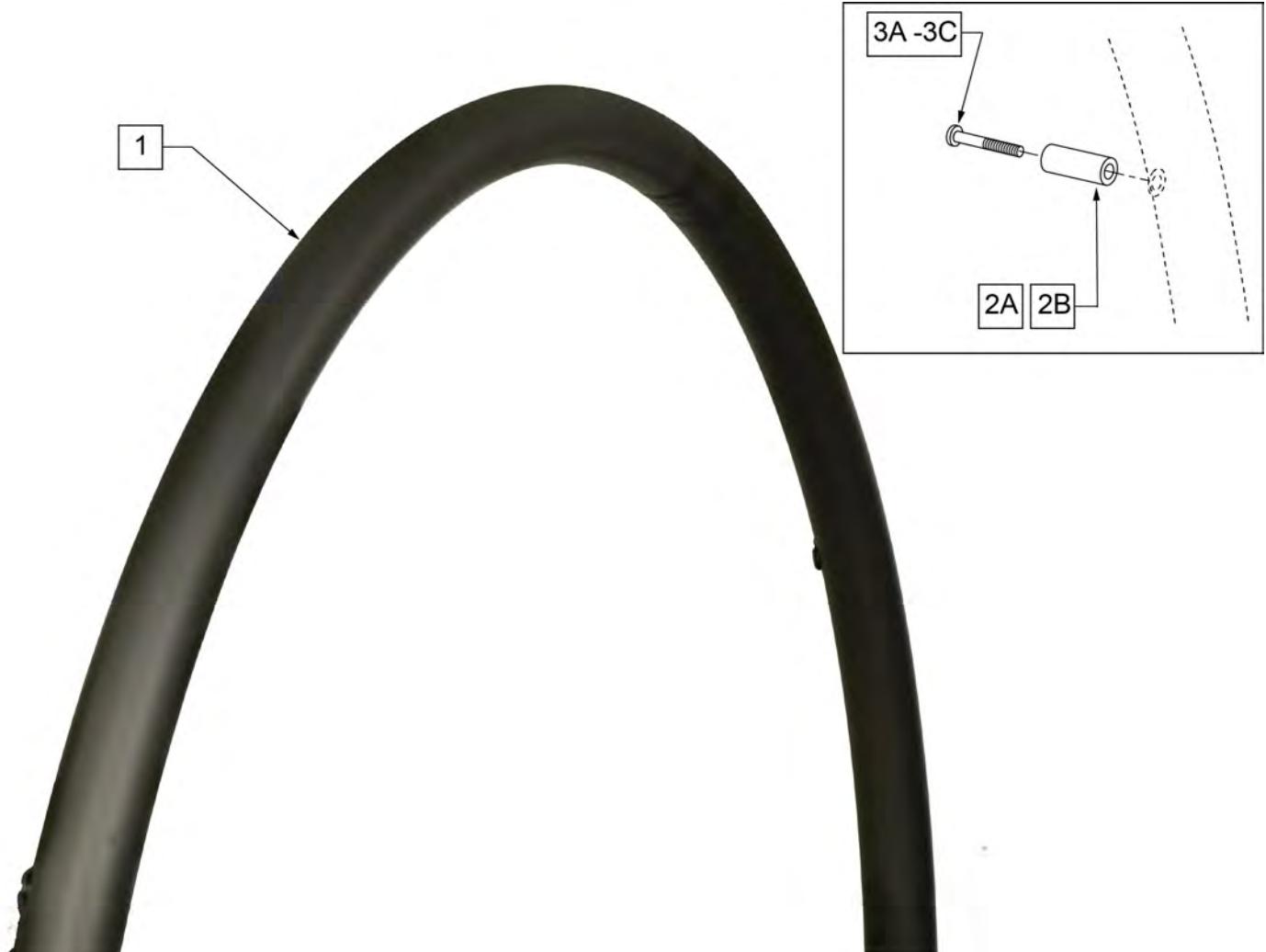


Pos.	Item Number	Description
1-3	159492	22IN TAB SURGE HANDRIM W/HDWR
1-3	159493	24IN TAB SURGE HANDRIM W/HDWR
1-3	159494	25IN TAB SURGE HANDRIM W/HDWR
1-3	159495	26IN TAB SURGE HANDRIM W/HDWR
1-3	159496	22IN TAB SURGE HANDRIM LT W/HDWR
1-3	159497	24IN TAB SURGE HANDRIM LT W/HDWR
1-3	159498	25IN TAB SURGE HANDRIM LT W/HDWR
1-3	159499	26IN TAB SURGE HANDRIM LT W/HDWR
2,3	159500	SURGE HARDWARE TAB MNT

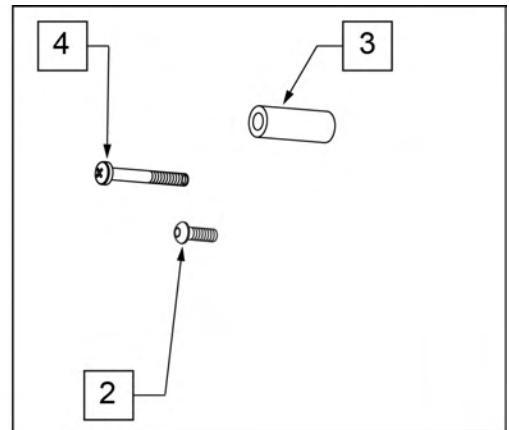
Note: used on Lite Spoke wheels.



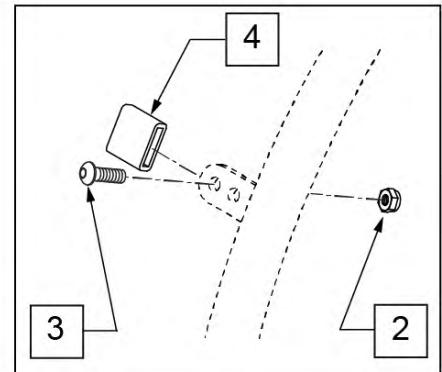
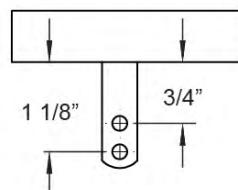
Pos.	Item Number	Description	Remarks
1-3	159483	22IN HANDRIM SURGE W/HDWR	
1-3	159484	24IN HANDRIM SURGE W/HDWR	
1-3	159485	25IN HANDRIM SURGE W/HDWR	
1-3	159486	26IN HANDRIM SURGE W/HDWR	
1-3	159487	22IN HANDRIM LT SURGE W/HDWR	
1-3	159488	24IN HANDRIM LT SURGE W/HDWR	
1-3	159489	25IN HANDRIM LT SURGE W/HDWR	
1-3	159490	26IN HANDRIM LT SURGE W/HDWR	
2,3	159491	SURGE HARDWARE	set of 6



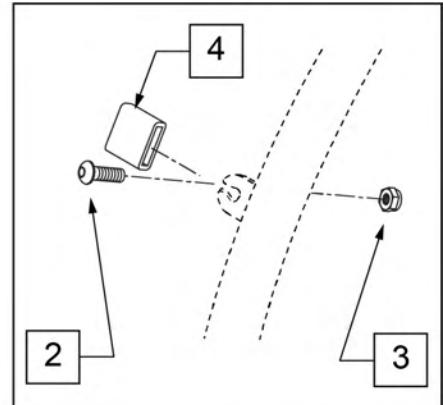
Pos.	Item Number	Description	Remarks
>>>>	>>>>>>	LITE SPOKE	>>>>
1,2A,3A	159508	20IN LT SPK AA HNDRIM W/HDWR	20" LITE SPOKE
1,2A,3A	159509	22IN LT SPK AA HNDRIM W/HDWR	22" (501) LITE SPOKE
1,2A,3A	159510	24IN LT SPK AA HNDRIM W/HDWR	24" (540) LITE SPOKE
1,2A,3A	159511	25IN LT SPK AA HNDRIM W/HDWR	25" (559) LITE SPOKE
1,2A,3A	159512	26IN LT SPK AA HNDRIM W/HDWR	26" (590) LITE SPOKE
2A,3A	159513	LT SPK AL AN HNDRIM HDWR	LITE SPOKE, SET OF 6
>>>>	>>>>>>	SPOKE	>>>>
1,2B,3B	425931	20" HR 6SMT W/HDWR	20" SPOKE
1,2B,3B	425941	22" HR 6SMT W/HDWR	22" (501) SPOKE
1,2B,3B	426000	24" HR 6SMT W/ HDWR	24" (540) SPOKE
2B,3B	159514	SPK AL AN HNDRIM HDWR	SPOKE, SET OF 6
>>>>	>>>>>>	MAG	>>>>
1,3C	425934	20" HR 6SMT 6MAG W/HDWR	20" MAG
1,3C	425951	22" HR 6SMT 6MAG W/HDWR	22" (501) MAG
1,3C	426009	24" HR 6SMT 6MAG W/HDWR	24" (540) MAG
3C	281175	10-32 X 2 1/8 PAN PHIL SS	MAG
>>>>	>>>>>>	M6 SPOKE	>>>>
1,2B,3B	425941	22" HR 6SMT W/HDWR	24" (540) SPOKE



Pos.	Item Number	Description	Remarks
>>>>	>>>>>>>	SPOKE & LITE SPOKE	>>>>
1 -4	425933	20" HR 6SMT PLST W/HDWR	20" SPOKE
1 -4	425943	22" HR 6SMT PLST W/HDWR	22" (501) SPOKE
1 -4	426004	24" HR 6SMT PLST W/HDWR	24" (540) SPOKE
>>>>	>>>>>>>	MAG	>>>>
1 -4	425935	20" HR 6SMT 6MAG PLST W/HDWR	20" MAG
1 -4	425953	22" HR 6SMT 6MAG PLST W/HDWR	22" (501) MAG
1 -4	426013	24" HR 6SMT 6MAG PLST W/HDWR	24" (540) MAG
>>>>	>>>>>>>	M6 SPOKE	>>>>
1 -4	425953	22" HR 6SMT 6 MAG PLST W/ HDWR	24" (540) M6 SPOKE
2,3	159534	PLST COATED HNDRM HARDWARE	SPOKE; SET OF 6
4	281175	10-32 x 2 1/8 PAN PHIL SS	6 SPOKE MAG

**MEASURING GUIDE**

Pos.	Item Number	Description	Remarks
>>>>	>>>>>>	CROSS SPOKE & SPOKE	>>>>
1 - 4	425095	HANDRIM 18" 4T W/HDWR ANO	18" SPOKE
1	529529	QP 24" HR .065 (6) TAB ANO	24" (540) CROSS SPOKE -SHORT & REG TAB
1 - 4	425030	24" HR 6T BB/HTBB W/HDWR	25" (590) CROSS SPOKE
>>>>	>>>>>>	CROSS SPOKE QP (QUICKIE PERFORMANCE)	>>>>
1 - 4	425050	26" HR 6T BB/TN W/HDWR	26" (590) CROSS SPOKE TENNIS & BBALL
1 - 4	425045	24" HR SHT(6T)ANO W/X/S HDWR	25" (590) CROSS SPOKE TENNIS & BBALL-SHORT TAB
1 - 4	425048	26" HR (6T)ANO W/X/S HDWR	26" (700) CROSS SPOKE TENNIS & BBALL -REG TAB
1 - 4	425055	26" HR SHT(6T)ANO W/X/S HDWR	26" (700) CROSS SPOKE TENNIS & BBALL-SHORT TAB
1 - 4	426015	QP 24" HR .049 W/HDWR SMT	24" (540) TENNIS
1 - 4	425030	24" HR 6T BB/HTBB W/HDWR	25" (559) TENNIS & BASKETBALL
1 - 4	426050	QP 26" HR .065 W/HDWR (6T)	26" (700) TENNIS & BASKETBALL
1 - 4	425050	26" HR 6T BB/TN W/HDWR	26" (590) TENNIS & BASKETBALL
>>>>	>>>>>>	SPINERGY	>>>>
1	529529	QP 24" HR .065 (6) TAB ANO	24" (540) SPINERGY
1 - 4	425038	QP 24" HR .049 W/HDWR (6T)	25" (559) SPINERGY
1 - 4	425050	26" HR 6T BB/TN W/HDWR	26" (590) SPINERGY
>>>>	>>>>>>	MOUNTAIN	>>>>
1 - 4	425020	22" HR 4T W/HDWR	24" (540) MOUNTAIN
1 - 4	425030	24" HR 6T BB/HTBB W/HDWR	26" (590) MOUNTAIN
2-4	159515	AA TAB MOUNT HANDRIM HARDWARE	SET OF 6



Pos.	Item Number	Description	Remarks
>>>>	>>>>>>	MOUNTAIN	>>>>
1,2	425022	22" HR 4T PLST W/ HDWR	24" (540)
1,2	425032	24"HR 6T PLST BB/NTBB/TN W/HDWR	26" (590)
>>>>	>>>>>>	SPINERGY	>>>>
1,2	425039	24"HR 6T BLK PLST W/HDWR	24" (540)
1,2	425032	24"HR 6T PLST BB/NTBB/TN W/HDWR	25" (559)
1,2	425052	26" HR 6T PLST BB/TN W/HDWR	26" (590)
>>>>	>>>>>>	QP (QUICKIE PERFORMANCE)	>>>>
1,2	425032	24"HR 6T PLST BB/NTBB/TN W/HDWR	25" (559)
1,2	425052	26" HR 6T PLST BB/TN W/HDWR	26" (590)
1,2	426060	QP 26" HR W/ HDWR (6T) PLASTIC	26" (700)
2	159535	PLST COATED TAB HNDRM HDWR	

NATURAL FIT (SCREW MOUNT)

(03/2011)

Note: Screw Mount Handrims are utilized with Lite Spoke, Spoke and 6 Spoke Mag Wheels.



Pos.	Item Number	Description	Remarks
>>>>	>>>>>>	STD GRIP THUMB GUARD	>>>>
2	102168-001	GUARD THUMB NAT FIT 22 PC BLK	22" (501)- Std Grip Thumb Guard
2	102168-003	GUARD THUMB NAT FIT 24 PC BLK	24" (540)- Std Grip Thumb Guard
2	102168-005	GUARD THUMB NAT FIT 25 PC BLK	25" (559)- Std Grip Thumb Guard
2	102168-007	GUARD THUMB NAT FIT 26 PC BLK	26" (590)- Std Grip Thumb Guard
>>>>	>>>>>>	SUPER GRIP THUMB GUARD	>>>>
2	102168-002	GUARD THUMB NAT FIT 22 SG BLK	22" (501)- Super Grip Thumb Guard
2	102168-004	GUARD THUMB NAT FIT 24 SG BLK	24" (540)- Super Grip Thumb Guard
2	102168-006	GUARD THUMB NAT FIT 25 SG BLK	25" (559)- Super Grip Thumb Guard
2	102168-008	THUMB GUARD NAT FIT 26 SG BLK	26" (590)- Super Grip Thumb Guard
>>>>	>>>>>>	NATURAL FIT LITE HANDRIM	>>>>
1,3A,4A	159516	22 NAT-FIT LT HNDRIM W/HDWR	22" (501)
1,3A,4A	159517	24 NAT-FIT LT HNDRIM W/HDWR	24" (540)
1,3A,4A	159518	25 NAT-FIT LT HNDRIM W/HDWR	25" (559)
1,3A,4A	159519	26 NAT-FIT LT HNDRIM W/HDWR	26" (590)
>>>>	>>>>>>	NATURAL FIT HANDRIM	>>>>
1,3A,4A	159520	22 NAT-FIT HNDRIM W/HDWR	22" (501)
1,3A,4A	159521	24 NAT-FIT HNDRIM W/HDWR	24" (540)

Pos.	Item Number	Description	Remarks
1,3A,4A	159522	25 NAT-FIT HNDRIM W/HDWR	25" (559)
1,3A,4A	159523	26 NAT-FIT HNDRIM W/HDWR	26" (590)
3A,4A	159524	NAT-FIT HNDRIM LT HDWR SET 6	USED W/ LITE SPOKE & SPOKE; SET OF 6
3B	101932	SPCR .194ID X .375 OD X .750	USED W/ MAG
4B	281175	10-32 X 2 1/8 PAN PHIL SS	USED W/ MAG

NATURAL FIT (TAB MOUNT)

(03/2011)

Note: Tab Mount Hand Rims are utilized with Spinergy & Toplino Wheels.

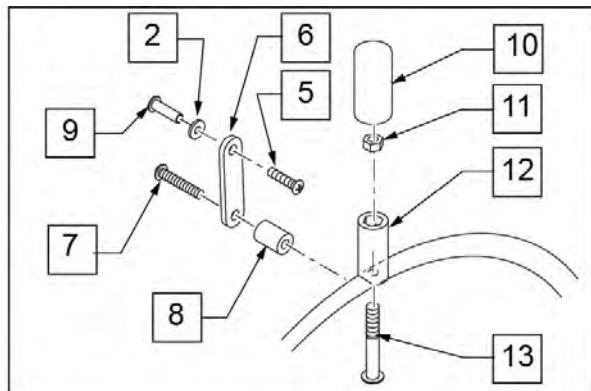


Pos.	Item Number	Description	Remarks
>>>>	>>>>>>	STD GRIP THUMB GRIP	>>>>
1	102168-001	GUARD THUMB NAT FIT 22 PC BLK	22" (501)
1	102168-003	GUARD THUMB NAT FIT 24 PC BLK	24" (540)
1	102168-005	GUARD THUMB NAT FIT 25 PC BLK	25" (559)
1	102168-007	GUARD THUMB NAT FIT 26 PC BLK	26" (590)
>>>>	>>>>>>	SUPER GRIP THUMB GUARD	>>>>
1	102168-002	GUARD THUMB NAT FIT 22 SG BLK	22" (501)
1	102168-004	GUARD THUMB NAT FIT 24 SG BLK	24" (540)
1	102168-006	GUARD THUMB NAT FIT 25 SG BLK	25" (559)
1	102168-008	THUMB GUARD NAT FIT 26 SG BLK	26" (590)
>>>>	>>>>>>	NATURAL FIT LITE HANDRIM	>>>>
2-4	159525	22 NAT-FIT LT TB HNDRIM W/HDWR	22" (501)
2-4	159526	24 NAT-FIT LT TB HNDRIM W/HDWR	24" (540)
2-4	159527	25 NAT-FIT LT TB HNDRIM W/HDWR	25" (559)

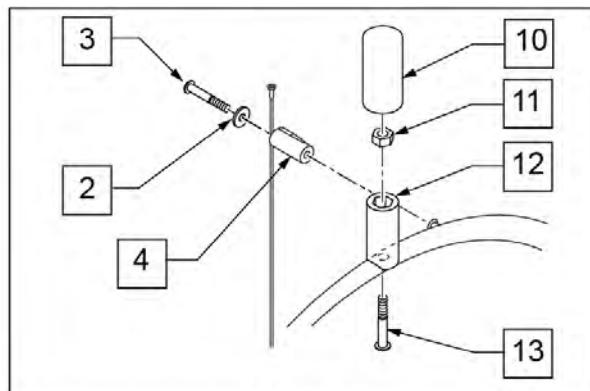
Pos.	Item Number	Description	Remarks
2-4	159528	26 NAT-FIT LT TB HNDRIM W/HDWR	26" (590)
>>>>	>>>>>>	NATURAL FIT -W/O THUMB GRIP	>>>>
2-4	159529	22 NAT-FIT TB HNDRIM W/HDWR	22" (501)
2-4	159530	24 NAT-FIT TB HNDRIM W/HDWR	24" (540)
2-4	159531	25 NAT-FIT TB HNDRIM W/HDWR	25" (559)
2-4	159532	26 NAT-FIT TB HNDRIM W/HDWR	26" (590)
3,4	159533	NAT-FIT TAB MNT HARDWARE	SET OF 6

NOTE: Not all Projection Handrims are offered on all chairs, check the order form for compatibility.

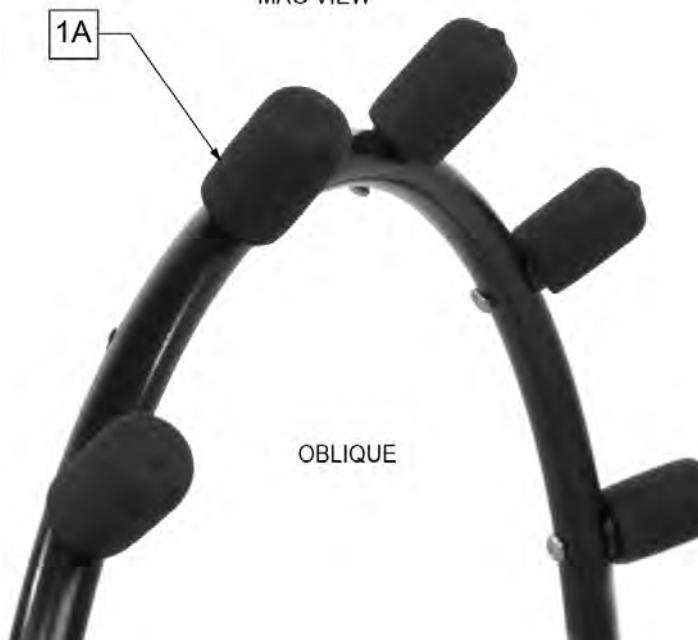
NOTE: Projection Handrims are only available with the Traditional 6 Spoke Mag and Quickie Spoke Wheels.



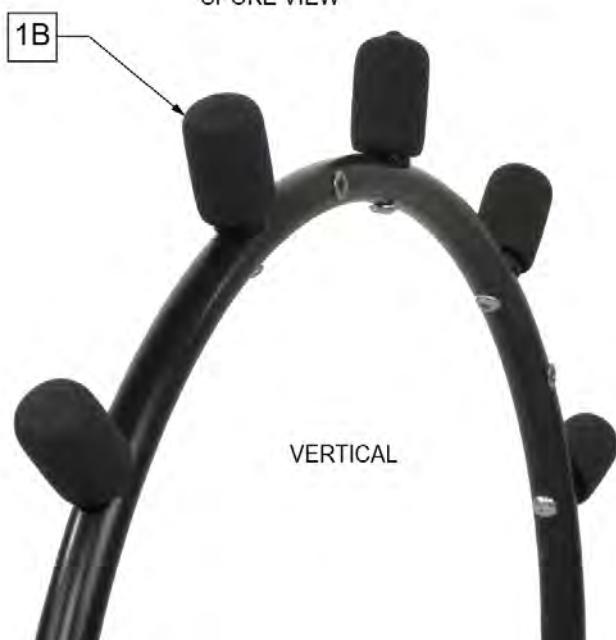
MAG VIEW



SPOKE VIEW



OBLIQUE



VERTICAL

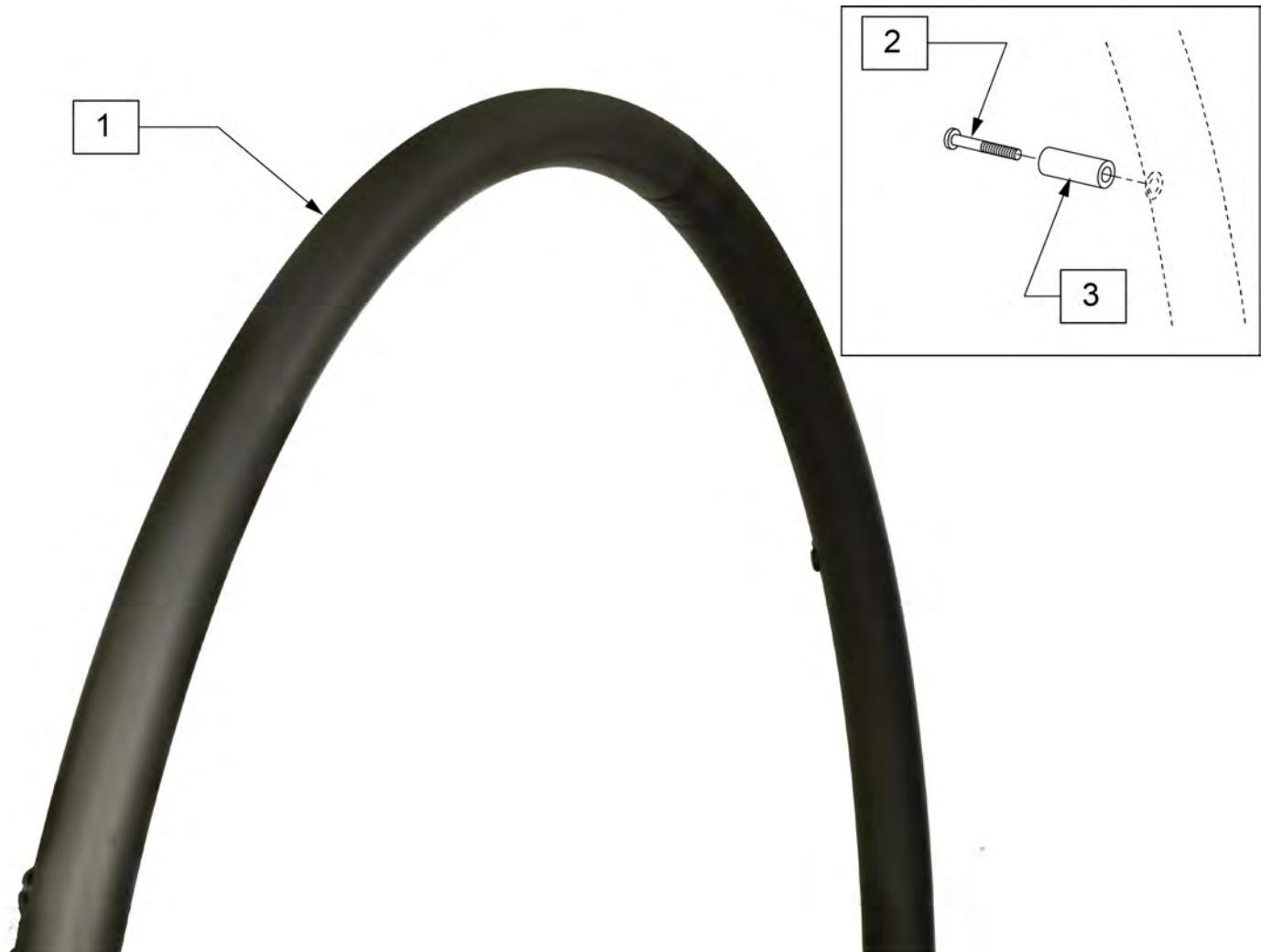
Pos.	Item Number	Description	Remarks
>>>>	>>>>>>>	8" OBLIQUE	>>>>
1A,2-4,10-13	427003	PROJ 24/26" HR 8OBLQ W/HDWR	24" (540), 25" (559), 26" (590) SPOKE
1A,2,3-13	427511	PROJ 24" HR 6MAG 8OBLQ W/HDWR	24" (540) MAG
>>>>	>>>>>>>	12" OBLIQUE	>>>>
1A,2-4,10-13	427007	PROJ 24/26" HR 12OBLQ W/HDWR	24" (540), 25" (559), 26" (590) SPOKE
1A,2,5-13	427515	PROJ 24" HR 6MAG 12OBLQ W/HDWR	24" (540) MAG
>>>>	>>>>>>>	8" VERTICAL	>>>>
1B,4,10-13	427002	PROJ 24/26" HR 8VERT W/HDWR	24" (540), 25" (559), 26" (590) SPOKE
1B,2,5-13	427510	PROJ 24" HR 6 MAG 8 VERT W/ HDWR	24" (540) MAG
>>>>	>>>>>>>	12" VERTICAL	>>>>
1B,4,10-13	427006	PROJ 24/26" HR 12VERT W/HDWR	24" (540), 25" (559), 26" (590) SPOKE

Pos.	Item Number	Description	Remarks
1B,2,5-13	427514	PROJ 24" HR 6MAG 12VERT W/HDWR	24" (540) MAG
2	261300	3/16 WASHER FLAT	
3	281170	10-32 X 1 5/8 PAN PHIL SS	SPOKE ONLY
4	561046	PROJECTION SPOKE MOUNT	SPOKE ONLY
5	281120	10/32 X 5/8 PAN HD PHIL	MAG ONLY
6	505004	TOGGLE 2 - HOLE	MAG ONLY
7	281147	10-32 X 1 1/4 PAN PHIL	MAG ONLY
8	561037	HANDRIM SPACER MAG	MAG ONLY
10	560600	1 1/2 x .705 x .187 FOAM GRIP	
11	106935	NUT NYLOCK THIN 1/4-28 ROHS	
12	561044	PROJECTION PEG	
13	226155	1 1/4 -28 x 2 1/4 BH C/S	

NOTE: fits 24" 5 Spoke Wheel only.



Pos.	Item Number	Description	Remarks
1A	126558	HNDRM NAT FIT LT OVAL 5 RVT	24" Light
1B	126559	HNDRM NATURAL FIT OVAL 5 RVT	24" Standard
2A	102168-004	GUARD THUMB NAT FIT 24 SG BLK	24" (540)- Super Grip Thumb Guard
2B	102168-003	GUARD THUMB NAT FIT 24 PC BLK	24" (540)- Standard Grip Thumb Guard
3	101932	SPCR .194ID X .375 OD X .750	
4	281175	10-32 X 2 1/8 PAN PHIL SS	



Pos.	Item Number	Description	Remarks
1-3	136158	20" ALU ANO HND RIM KIT	
1-3	136157	22" ALU ANO HND RIM KIT	
1-3	136156	24" ALU ANO HND RIM KIT	
2,3	159507	5 SPK HNDRM HDWR	set of 5

PLASTIC COATED 5 SPOKE MAG (SCREW MOUNT)

(12/2014)



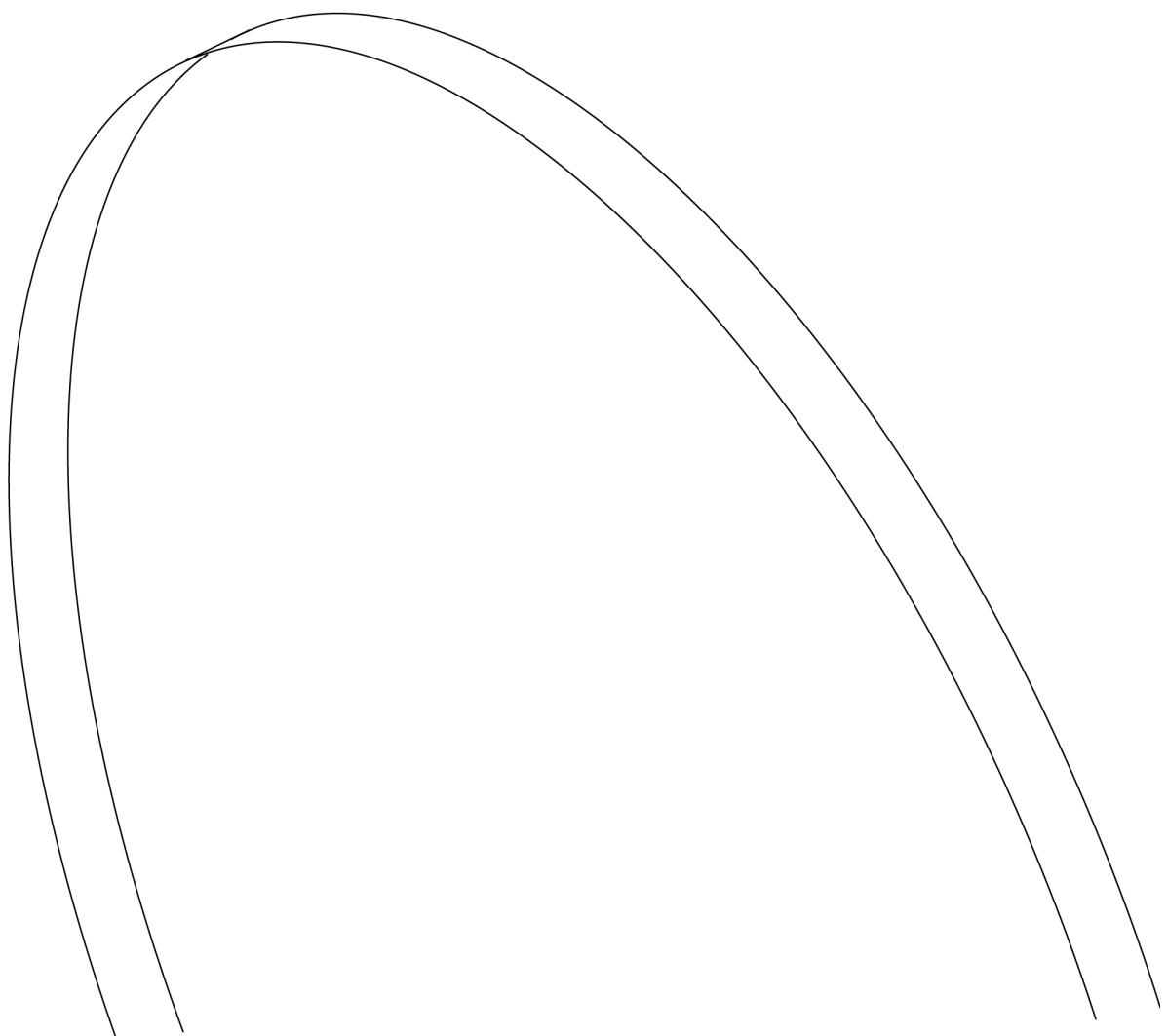
Pos.	Item Number	Description
2,3	159507	5 SPK HNDRM HDWR
1-3	136155	20" PLSTC COATED HND RIM KIT
1-3	136154	22" PLSTC COATED HND RIM KIT
1-3	136153	24" PLSTC COATED HND RIM KIT



Pos.	Item Number	Description	Remarks
1A	Discontinued	Presta Valves Discontinued	
1A	384736	INNER TUBE 12-1/2" X 2-1/4"	
1A	384738	16" X 1.75" INNER TUBE	
1A	382255	TUBE 18" TIRE	18" X 1-3/4" TUBE
1A	382275	20" TUBE	20" 1-3/8" TUBE
1A	382300	22" TUBE	22" X 1-3/8" TUBE
1A	382336	TUBE PRIMO 24" 25-540 SV	24" X 1" TUBE
1A	382325	24 X 1.3/8IN TUBE REG	
1A	382334	TUBE INLINE 24 X 1.75	
1A	384551	26" X 1" TUBE SCHRADER	
1A	382350	26" TUBE	26" X 1-3/8" TUBE
1A	382361	TUBE 26 X 1.5/1.95/ S/V	
1A	382365	26 X 1.25/1.5 TUBE SHRADER	
1A	382375	24" x 2.125 TUBE	
1B	102972-001	12 1/2 IN AIRLESS INSERT	12-1/2" X 2-1/4"
1B	102973-001	16IN AIRLESS INSERT	16" X 1-3/4"
1B	102973-002	18IN AIRLESS INSERT	18" X 1-3/4"
1B	102973-003	20IN AIRLESS INSERT	20" X 1-3/8"
1B	102972-002	AIRLESS INSERT 20 X 2-1/8 P3	
1B	102973-004	22IN AIRLESS INSERT	22" X 1-3/8"
1B	102973-005	24IN AIRLESS INSERT	24" X 1-3/8"
1B	102972-003	AIRLESS INSERT 24 X 2-1/8	
1B	108259	26" AIRLESS INSERT	26" X 1-3/8"

RIM STRIP

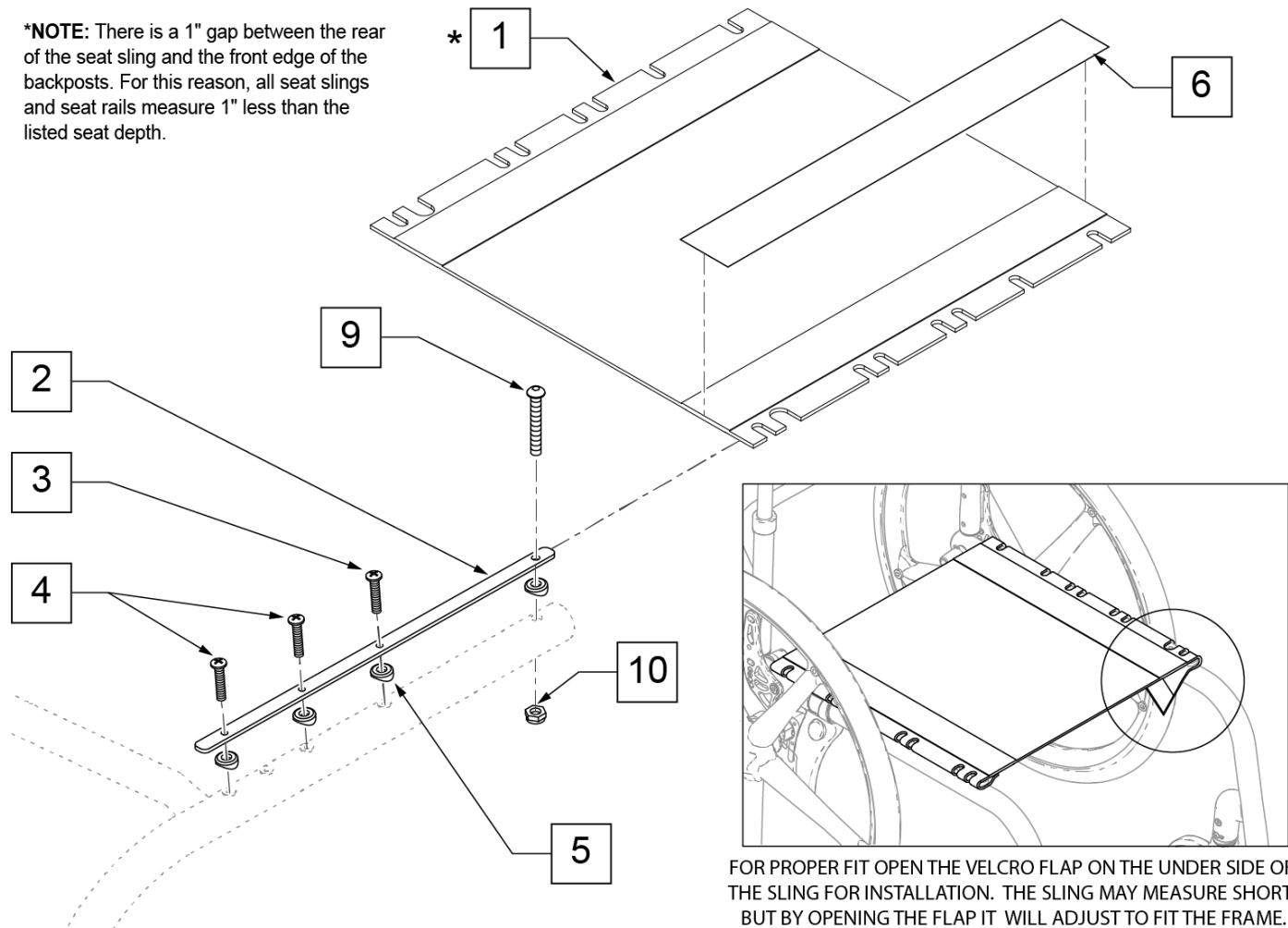
(07/2010)



Pos.	Item Number	Description	Remarks
1	381235	STRIP RIM 18"	18"
1	381250	20" RIM STRIP	20"
1	381265	22" RIM STRIP	22" (501)
1	381275	24" RIM STRIP	24" (540)
1	381350	QP 26" HT RIM STRIP	25" (559)
1	381300	26" RIM STRIP	26" (590)
1	381301	RIM STRIP 24 x 1.75/2.125	24" X 2.125" (USED ON 26" MT)
1	381210	RIMSTRIP 16mm RL	27" (700)
1	129325	20" MAG RIM STRIP	5 Spoke mag 20"
1	129324	22" MAG RIM STRIP	5 Spoke mag 22"
1	127912	24" MAG RIM STRIP	5 Spoke mag 24"

NOTE: FOR CHAIRS PRIOR TO R3-012700 & T4-505900 THE SEAT SLING WILL HAVE LESS SLOTS. WHEN REPLACING THE SLING THE NEW STYLE SLING SHOWN BELOW WILL BE A DIRECT REPLACEMENT.

***NOTE:** There is a 1" gap between the rear of the seat sling and the front edge of the backposts. For this reason, all seat slings and seat rails measure 1" less than the listed seat depth.



FOR PROPER FIT OPEN THE VELCRO FLAP ON THE UNDER SIDE OF THE SLING FOR INSTALLATION. THE SLING MAY MEASURE SHORT, BUT BY OPENING THE FLAP IT WILL ADJUST TO FIT THE FRAME.

Pos.	Item Number	Description	Remarks
1	109466	SEAT SLING 12"W X 11"D	FOR 12" x 12"
1	109467	SEAT SLING 12"W X 12"D	FOR 12" x 13"
1	109468	SEAT SLING 12"W X 13"D	FOR 12" x 14"
1	109469	SEAT SLING 12"W X 14"D	FOR 12" x 15"
1	109470	SEAT SLING 12"W X 15"D	FOR 12" x 16"
1	109471	SEAT SLING 12"W X 16"D	FOR 12" x 17"
1	109472	SEAT SLING 12"W X 17"D	FOR 12" x 18"
1	109473	SEAT SLING 12"W X 18"D	FOR 12" x 19"
1	109474	SEAT SLING 13"W X 11"D	FOR 13" x 12"
1	109475	SEAT SLING 13"W X 12"D	FOR 13" x 13"
1	109476	SEAT SLING 13"W X 13"D	FOR 13" x 14"
1	109477	SEAT SLING 13"W X 14"D	FOR 13" x 15"
1	109478	SEAT SLING 13"W X 15"D	FOR 13" x 16"
1	109479	SEAT SLING 13"W X 16"D	FOR 13" x 17"
1	109480	SEAT SLING 13"W X 17"D	FOR 13" x 18"
1	109481	SEAT SLING 13"W X 18"D	FOR 13" x 19"

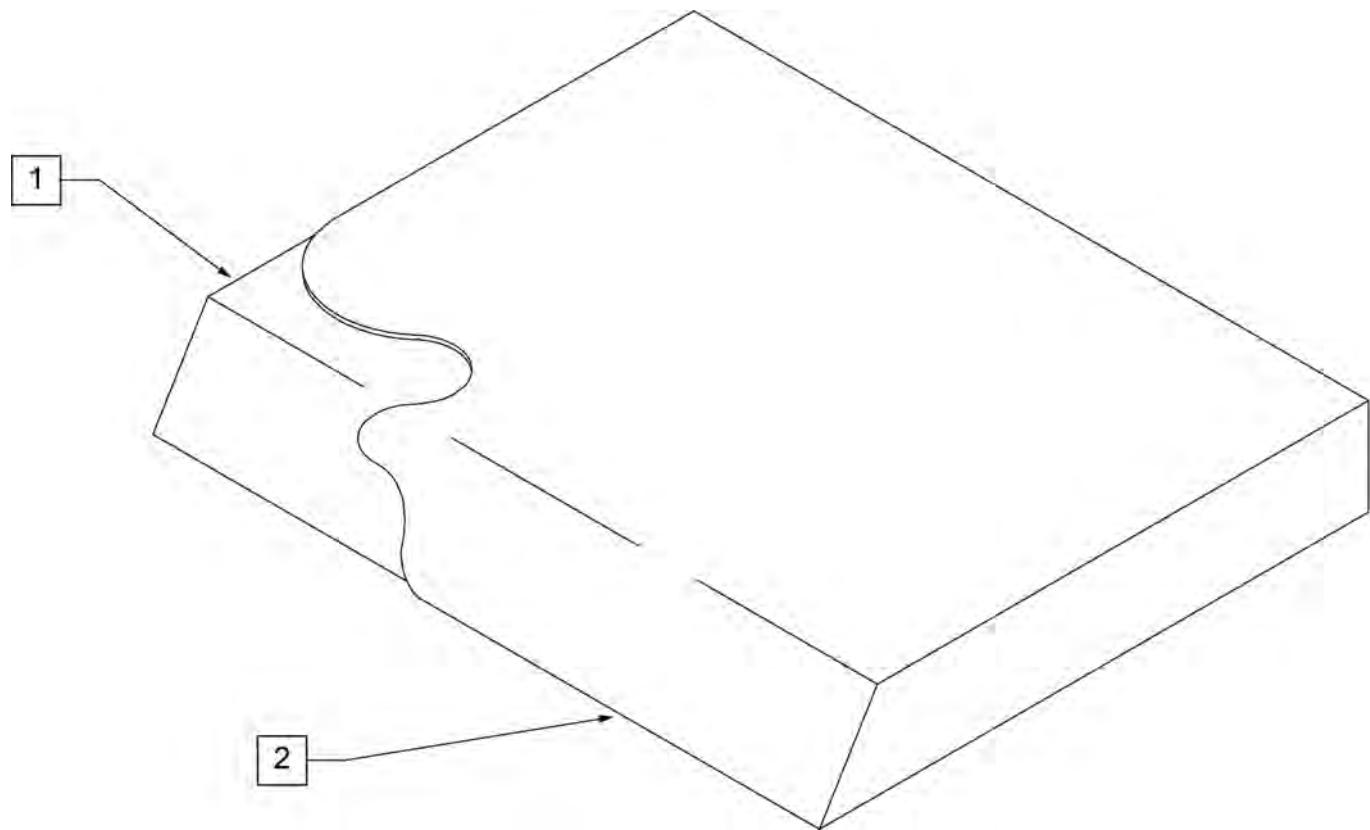
Pos.	Item Number	Description	Remarks
1	109482	SEAT SLING 14"W X 11"D	FOR 14" x 12"
1	109483	SEAT SLING 14"W X 12"D	FOR 14" x 13"
1	109484	SEAT SLING 14"W X 13"D	FOR 14" x 14"
1	109485	SEAT SLING 14"W X 14"D	FOR 14" x 15"
1	109486	SEAT SLING 14"W X 15"D	FOR 14" x 16"
1	109487	SEAT SLING 14"W X 16"D	FOR 14" x 17"
1	109488	SEAT SLING 14"W X 17"D	FOR 14" x 18"
1	109489	SEAT SLING 14"W X 18"D	FOR 14" x 19"
1	109490	SEAT SLING 14"W X 19"D	FOR 14" x 20"
1	109491	SEAT SLING 15"W X 11"D	FOR 15" x 12"
1	109492	SEAT SLING 15"W X 12"D	FOR 15" x 13"
1	109493	SEAT SLING 15"W X 13"D	FOR 15" x 14"
1	109494	SEAT SLING 15"W X 14"D	FOR 15" x 15"
1	109495	SEAT SLING 15"W X 15"D	FOR 15" x 16"
1	109496	SEAT SLING 15"W X 16"D	FOR 15" x 17"
1	109497	SEAT SLING 15"W X 17"D	FOR 15" x 18"
1	109498	SEAT SLING 15"W X 18"D	FOR 15" x 19"
1	109499	SEAT SLING 15"W X 19"D	FOR 15" x 20"
1	109500	SEAT SLING 16"W X 11"D	FOR 16" x 12"
1	109501	SEAT SLING 16"W X 12"D	FOR 16" x 13"
1	109502	SEAT SLING 16"W X 13"D	FOR 16" x 14"
1	109503	SEAT SLING 16"W X 14"D	FOR 16" x 15"
1	109504	SEAT SLING 16"W X 15"D	FOR 16" x 16"
1	109505	SEAT SLING 16"W X 16"D	FOR 16" x 17"
1	109506	SEAT SLING 16"W X 17"D	FOR 16" x 18"
1	109507	SEAT SLING 16"W X 18"D	FOR 16" x 19"
1	109508	SEAT SLING 16"W X 19"D	FOR 16" x 20"
1	109509	SEAT SLING 17"W X 11"D	FOR 17" x 12"
1	109510	SEAT SLING 17"W X 12"D	FOR 17" x 13"
1	109511	SEAT SLING 17"W X 13"D	FOR 17" x 14"
1	109512	SEAT SLING 17"W X 14"D	FOR 17" x 15"
1	109513	SEAT SLING 17"W X 15"D	FOR 17" x 16"
1	109514	SEAT SLING 17"W X 16"D	FOR 17" x 17"
1	109515	SEAT SLING 17"W X 17"D	FOR 17" x 18"
1	109516	SEAT SLING 17"W X 18"D	FOR 17" x 19"
1	109517	SEAT SLING 17"W X 19"D	FOR 17" x 20"
1	109518	SEAT SLING 18"W X 11"D	FOR 18" x 12"
1	109519	SEAT SLING 18"W X 12"D	FOR 18" x 13"
1	109520	SEAT SLING 18"W X 13"D	FOR 18" x 14"
1	109521	SEAT SLING 18"W X 14"D	FOR 18" x 15"
1	109522	SEAT SLING 18"W X 15"D	FOR 18" x 16"
1	109523	SEAT SLING 18"W X 16"D	FOR 18" x 17"
1	109524	SEAT SLING 18"W X 17"D	FOR 18" x 18"
1	109525	SEAT SLING 18"W X 18"D	FOR 18" x 19"
1	109526	SEAT SLING 18"W X 19"D	FOR 18" x 20"
1	109527	SEAT SLING 19"W X 11"D	FOR 19" x 12"
1	109528	SEAT SLING 19"W X 12"D	FOR 19" x 13"
1	109529	SEAT SLING 19"W X 13"D	FOR 19" x 14"
1	109530	SEAT SLING 19"W X 14"D	FOR 19" x 15"
1	109531	SEAT SLING 19"W X 15"D	FOR 19" x 16"
1	109532	SEAT SLING 19"W X 16"D	FOR 19" x 17"
1	109533	SEAT SLING 19"W X 17"D	FOR 19" x 18"
1	109534	SEAT SLING 19"W X 18"D	FOR 19" x 19"
1	109535	SEAT SLING 19"W X 19"D	FOR 19" x 20"
1	109536	SEAT SLING 20"W X 11"D	FOR 20" x 12"
1	109537	SEAT SLING 20"W X 12"D	FOR 20" x 13"
1	109538	SEAT SLING 20"W X 13"D	FOR 20" x 14"

Pos.	Item Number	Description	Remarks
1	109539	SEAT SLING 20"W X 14"D	FOR 20" x 15"
1	109540	SEAT SLING 20"W X 15"D	FOR 20" x 16"
1	109541	SEAT SLING 20"W X 16"D	FOR 20" x 17"
1	109542	SEAT SLING 20"W X 17"D	FOR 20" x 18"
1	109543	SEAT SLING 20"W X 18"D	FOR 20" x 19"
1	109544	SEAT SLING 20"W X 19"D	FOR 20" x 20"
2	109457	SEAT RAIL ALUM RIGID 11"	FOR 12" DEEP
2	109458	SEAT RAIL ALUM RIGID 12"	FOR 13" DEEP
2	109459	SEAT RAIL ALUM RIGID 13"	FOR 14" DEEP
2	109460	SEAT RAIL ALUM RIGID 14"	FOR 15" DEEP
2	109461	SEAT RAIL ALUM RIGID 15"	FOR 16" DEEP
2	109462	SEAT RAIL ALUM RIGID 16"	FOR 17" DEEP
2	109463	SEAT RAIL ALUM RIGID 17"	FOR 18" DEEP
2	109464	SEAT RAIL ALUM RIGID 18"	FOR 19" DEEP
2	109465	SEAT RAIL ALUM RIGID 19"	FOR 20" DEEP
3	102262-004	BHCS M6 X 1 X 25 W/PL INORG	
4	102259-002	BHCS M5 x .8 x 20 INORG	
5	482000	SADDLE SMALL 1.00 TUBE.25 HOLE	
6	901169	SEAT SLING VELCRO STRIP ® 2"	
9	102262-007	BHCS M6 x 1 x 45 INORG	
10	104381	NUT HEX NYLOCK M6 x 1.0	

2" SEAT CUSHION

(10/2010)

NOTE: On all Quickie 2 and GP Family of Chairs an inch deeper cushion is utilized on all seat depths.

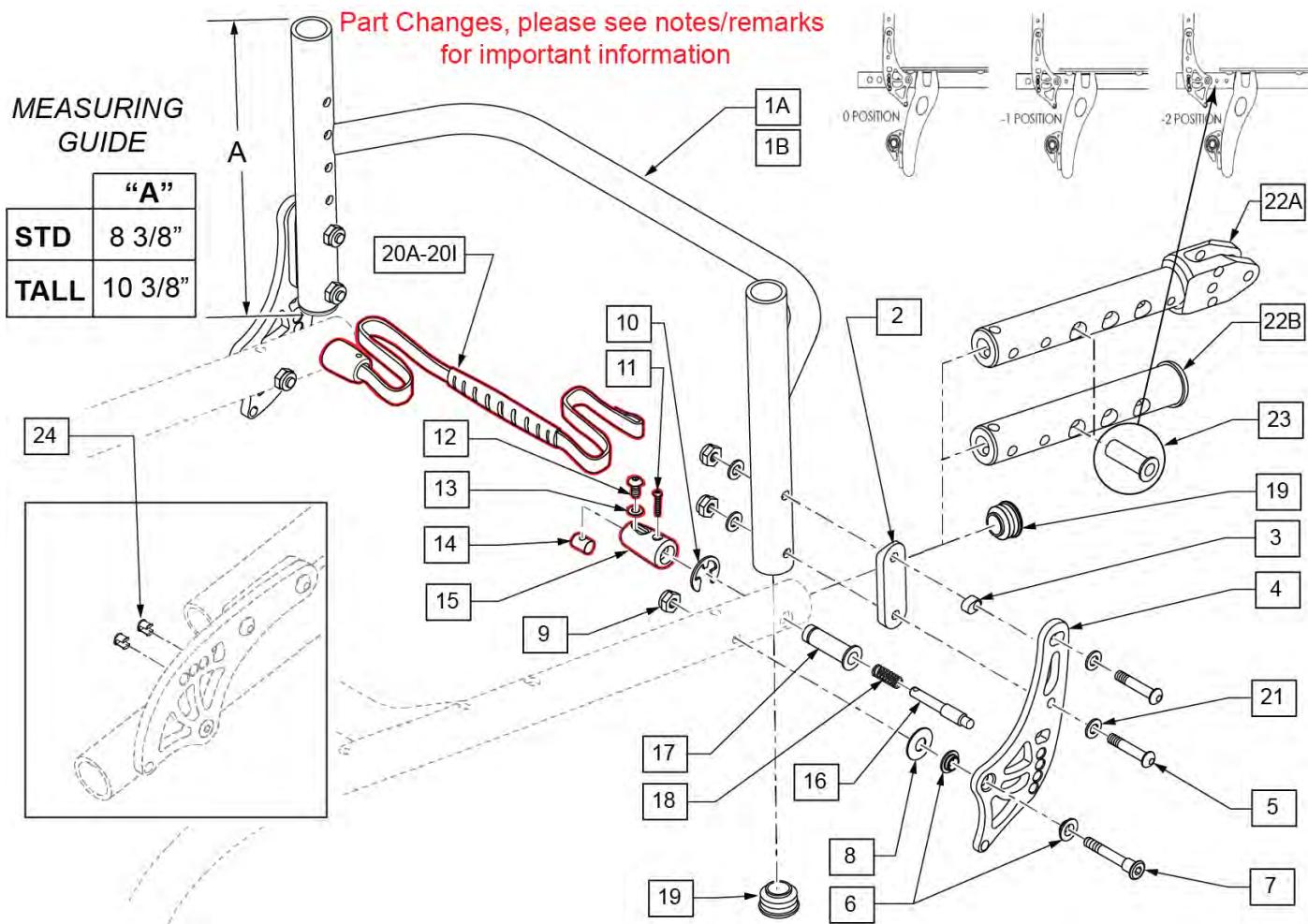


Pos.	Item Number	Description	Pos.	Item Number	Description
>>>		10" WIDE SEAT CUSHION	1,2	700102	SEAT CUSHION 12" X 10" X 2"
1,2	700025	SEAT CUSHION 10" X 8" X 2"	1,2	700112	SEAT CUSHION 12" X 11" X 2"
1,2	700026	SEAT CUSHION 10" X 9" X 2"	1,2	700122	SEAT CUSHION 12" X 12" X 2"
1,2	700027	SEAT CUSHION 10" X 10" X 2"	1,2	700132	SEAT CUSHION 12" X 13" X 2"
1,2	700028	SEAT CUSHION 10" X 11" X 2"	1,2	700142	SEAT CUSHION 12" X 14" X 2"
1,2	700029	SEAT CUSHION 10" X 12" X 2"	1,2	700152	SEAT CUSHION 12" X 15" X 2"
1,2	700035	SEAT CUSHION 10" X 13" X 2"	1,2	700162	SEAT CUSHION 12" X 16" X 2"
1,2	700045	SEAT CUSHION 10" X 14" X 2"	1,2	700172	SEAT CUSHION 12" X 17" X 2"
>>>		11" WIDE SEAT CUSHION	1,2	700182	SEAT CUSHION 12" X 18" X 2"
1,2	700055	SEAT CUSHION 11" X 8" X 2"	1,2	700192	SEAT CUSHION 12" X 19" X 2"
1,2	700056	SEAT CUSHION 11" X 9" X 2"	>>>		13" WIDE SEAT CUSHION
1,2	700002	SEAT CUSHION 11" X 10" X 2"	1,2	700207	SEAT CUSHION 13" X 8" X 2"
1,2	700012	SEAT CUSHION 11" X 11" X 2"	1,2	700208	SEAT CUSHION 13" X 9" X 2"
1,2	700022	SEAT CUSHION 11" X 12" X 2"	1,2	700202	SEAT CUSHION 13" X 10" X 2"
1,2	700032	SEAT CUSHION 11" X 13" X 2"	1,2	700212	SEAT CUSHION 13" X 11" X 2"
1,2	700042	SEAT CUSHION 11" X 14" X 2"	1,2	700222	SEAT CUSHION 13" X 12" X 2"
1,2	700052	SEAT CUSHION 11" X 15" X 2"	1,2	700232	SEAT CUSHION 13" X 13" X 2"
1,2	700062	SEAT CUSHION 11" X 16" X 2"	1,2	700242	SEAT CUSHION 13" X 14" X 2"
1,2	700072	SEAT CUSHION 11" X 17" X 2"	1,2	700252	SEAT CUSHION 13" X 15" X 2"
1,2	700082	SEAT CUSHION 11" X 18" X 2"	1,2	700262	SEAT CUSHION 13" X 16" X 2"
>>>		12" WIDE SEAT CUSHION	1,2	700272	SEAT CUSHION 13" X 17" X 2"
1,2	700107	SEAT CUSHION 12" X 8" X 2"	1,2	700277	SEAT CUSHION 13" X 18" X 2"
1,2	700108	SEAT CUSHION 12" X 9" X 2"	1,2	700267	SEAT CUSHION 13" X 19" X 2"

Pos.	Item Number	Description	Pos.	Item Number	Description
>>>		14" WIDE SEAT CUSHION	1,2	700692	SEAT CUSHION 18" X 13" X 2"
1,2	700287	SEAT CUSHION 14" X 8" X 2"	1,2	700702	SEAT CUSHION 18" X 14" X 2"
1,2	700288	SEAT CUSHION 14" X 9" X 2"	1,2	700712	SEAT CUSHION 18" X 15" X 2"
1,2	700282	SEAT CUSHION 14" X 10" X 2"	1,2	700722	SEAT CUSHION 18" X 16" X 2"
1,2	700292	SEAT CUSHION 14" X 11" X 2"	1,2	700732	SEAT CUSHION 18" X 17" X 2"
1,2	700302	SEAT CUSHION 14" X 12" X 2"	1,2	700742	SEAT CUSHION 18" X 18" X 2"
1,2	700312	SEAT CUSHION 14" X 13" X 2"	1,2	700752	SEAT CUSHION 18" X 19" X 2"
1,2	700322	SEAT CUSHION 14" X 14" X 2"	1,2	700762	SEAT CUSHION 18" X 20" X 2"
1,2	700332	SEAT CUSHION 14" X 15" X 2"	1,2	700772	SEAT CUSHION 18" X 21" X 2"
1,2	700342	SEAT CUSHION 14" X 16" X 2"	1,2	702114	SEAT CUSHION 18" X 22" X 2"
1,2	700352	SEAT CUSHION 14" X 17" X 2"	>>>		19" WIDE SEAT CUSHION
1,2	700362	SEAT CUSHION 14" X 18" X 2"	1,2	700782	SEAT CUSHION 19" X 12" X 2"
1,2	700372	SEAT CUSHION 14" X 19" X 2"	1,2	700792	SEAT CUSHION 19" X 13" X 2"
1,2	700382	SEAT CUSHION 14" X 20" X 2"	1,2	700802	SEAT CUSHION 19" X 14" X 2"
1,2	700392	SEAT CUSHION 14" X 21" X 2"	1,2	700812	SEAT CUSHION 19" X 15" X 2"
1,2	702110	SEAT CUSHION 14" X 22" X 2"	1,2	700822	SEAT CUSHION 19" X 16" X 2"
>>>		15" WIDE SEAT CUSHION	1,2	700832	SEAT CUSHION 19" X 17" X 2"
1,2	700398	SEAT CUSHION 15" X 11" X 2"	1,2	700842	SEAT CUSHION 19" X 18" X 2"
1,2	700402	SEAT CUSHION 15" X 12" X 2"	1,2	700852	SEAT CUSHION 19" X 19" X 2"
1,2	700412	SEAT CUSHION 15" X 13" X 2"	1,2	700862	SEAT CUSHION 19" X 20" X 2"
1,2	700422	SEAT CUSHION 15" X 14" X 2"	1,2	700872	SEAT CUSHION 19" X 21" X 2"
1,2	700432	SEAT CUSHION 15" X 15" X 2"	1,2	702115	SEAT CUSHION 19" X 22" X 2"
1,2	700442	SEAT CUSHION 15" X 16" X 2"	>>>		20" WIDE SEAT CUSHION
1,2	700452	SEAT CUSHION 15" X 17" X 2"	1,2	700882	SEAT CUSHION 20" X 12" X 2"
1,2	700462	SEAT CUSHION 15" X 18" X 2"	1,2	700892	SEAT CUSHION 20" X 13" X 2"
1,2	700472	SEAT CUSHION 15" X 19" X 2"	1,2	700902	SEAT CUSHION 20" X 14" X 2"
1,2	700482	SEAT CUSHION 15" X 20" X 2"	1,2	700912	SEAT CUSHION 20" X 15" X 2"
1,2	700492	SEAT CUSHION 15" X 21" X 2"	1,2	700922	SEAT CUSHION 20" X 16" X 2"
1,2	702111	SEAT CUSHION 15" X 22" X 2"	1,2	700932	SEAT CUSHION 20" X 17" X 2"
>>>		16" WIDE SEAT CUSHION	1,2	700942	SEAT CUSHION 20" X 18" X 2"
1,2	700498	SEAT CUSHION 16" X 11" X 2"	1,2	700952	SEAT CUSHION 20" X 19" X 2"
1,2	700502	SEAT CUSHION 16" X 12" X 2"	1,2	700962	SEAT CUSHION 20" X 20" X 2"
1,2	700512	SEAT CUSHION 16" X 13" X 2"	1,2	700972	SEAT CUSHION 20" X 21" X 2"
1,2	700522	SEAT CUSHION 16" X 14" X 2"	1,2	702116	SEAT CUSHION 20" X 22" X 2"
1,2	700532	SEAT CUSHION 16" X 15" X 2"	>>>		21" WIDE SEAT CUSHION
1,2	700542	SEAT CUSHION 16" X 16" X 2"	1,2	702080	SEAT CUSHION 21" X 13" X 2"
1,2	700552	SEAT CUSHION 16" X 17" X 2"	1,2	702081	SEAT CUSHION 21" X 14" X 2"
1,2	700562	SEAT CUSHION 16" X 18" X 2"	1,2	702082	SEAT CUSHION 21" X 15" X 2"
1,2	700572	SEAT CUSHION 16" X 19" X 2"	1,2	702083	SEAT CUSHION 21" X 16" X 2"
1,2	700582	SEAT CUSHION 16" X 20" X 2"	1,2	702084	SEAT CUSHION 21" X 17" X 2"
1,2	700592	SEAT CUSHION 16" X 21" X 2"	1,2	702085	SEAT CUSHION 21" X 18" X 2"
1,2	702112	SEAT CUSHION 16" X 22" X 2"	1,2	702086	SEAT CUSHION 21" X 19" X 2"
>>>		17" WIDE SEAT CUSHION	1,2	702087	SEAT CUSHION 21" X 20" X 2"
1,2	700585	SEAT CUSHION 17" X 11" X 2"	1,2	702088	SEAT CUSHION 21" X 21" X 2"
1,2	700606	SEAT CUSHION 17" X 12" X 2"	1,2	702089	SEAT CUSHION 21" X 22" X 2"
1,2	700597	SEAT CUSHION 17" X 13" X 2"	>>>		22" WIDE SEAT CUSHION
1,2	700602	SEAT CUSHION 17" X 14" X 2"	1,2	702090	SEAT CUSHION 22" X 13" X 2"
1,2	700612	SEAT CUSHION 17" X 15" X 2"	1,2	702091	SEAT CUSHION 22" X 14" X 2"
1,2	700622	SEAT CUSHION 17" X 16" X 2"	1,2	702092	SEAT CUSHION 22" X 15" X 2"
1,2	700632	SEAT CUSHION 17" X 17" X 2"	1,2	702093	SEAT CUSHION 22" X 16" X 2"
1,2	700642	SEAT CUSHION 17" X 18" X 2"	1,2	702094	SEAT CUSHION 22" X 17" X 2"
1,2	700652	SEAT CUSHION 17" X 19" X 2"	1,2	702095	SEAT CUSHION 22" X 18" X 2"
1,2	700662	SEAT CUSHION 17" X 20" X 2"	1,2	702096	SEAT CUSHION 22" X 19" X 2"
1,2	700672	SEAT CUSHION 17" X 21" X 2"	1,2	702097	SEAT CUSHION 22" X 20" X 2"
1,2	702113	SEAT CUSHION 17" X 22" X 2"	1,2	702098	SEAT CUSHION 22" X 21" X 2"
>>>		18" WIDE SEAT CUSHION	1,2	702117	SEAT CUSHION 22" X 22" X 2"
1,2	700682	SEAT CUSHION 18" X 12" X 2"	>>>		24" WIDE SEAT CUSHION

Pos.	Item Number	Description	Pos.	Item Number	Description
1,2	702099	SEAT CUSHION 24" X 14" X 2"	1,2	702224	SEAT CUSHION 26" X 22" X 2"
1,2	702100	SEAT CUSHION 24" X 15" X 2"	>>>		28" WIDE SEAT CUSHION
1,2	702101	SEAT CUSHION 24" X 16" X 2"	1,2	702225	SEAT CUSHION 28" X 18" X 2"
1,2	702102	SEAT CUSHION 24" X 17" X 2"	1,2	702226	SEAT CUSHION 28" X 19" X 2"
1,2	702103	SEAT CUSHION 24" X 18" X 2"	1,2	702227	SEAT CUSHION 28" X 20" X 2"
1,2	702104	SEAT CUSHION 24" X 19" X 2"	1,2	702228	SEAT CUSHION 28" X 21" X 2"
1,2	702105	SEAT CUSHION 24" X 20" X 2"	1,2	702229	SEAT CUSHION 28" X 22" X 2"
1,2	702106	SEAT CUSHION 24" X 21" X 2"	>>>		30" WIDE SEAT CUSHION
1,2	702118	SEAT CUSHION 24" X 22" X 2"	1,2	702230	SEAT CUSHION 30" X 18" X 2"
>>>		26" WIDE SEAT CUSHION	1,2	702231	SEAT CUSHION 30" X 19" X 2"
1,2	702220	SEAT CUSHION 26" X 18" X 2"	1,2	702232	SEAT CUSHION 30" X 20" X 2"
1,2	702221	SEAT CUSHION 26" X 19" X 2"	1,2	702233	SEAT CUSHION 30" X 21" X 2"
1,2	702222	SEAT CUSHION 26" X 20" X 2"	1,2	702234	SEAT CUSHION 30" X 22" X 2"
1,2	702223	SEAT CUSHION 26" X 21" X 2"			

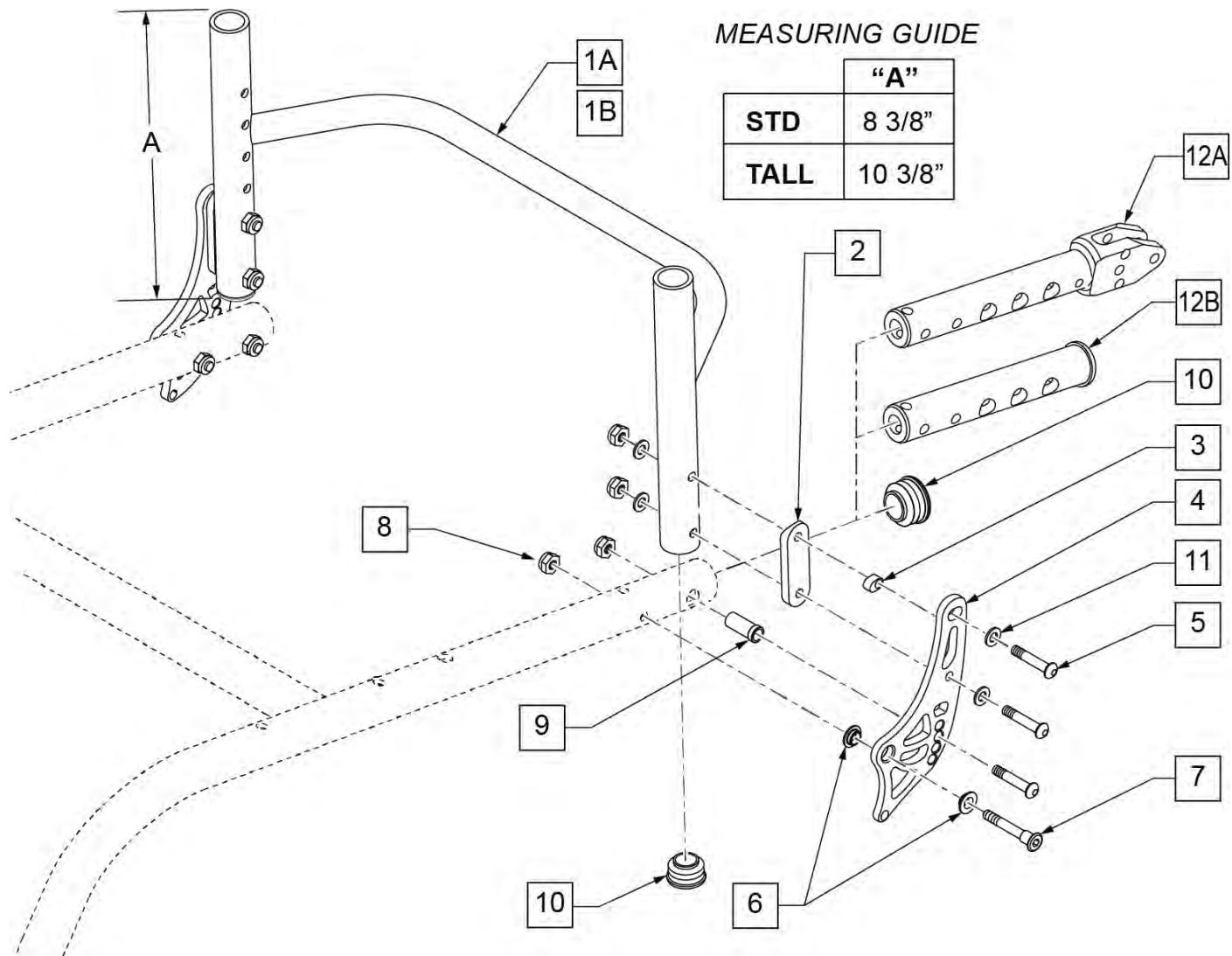
Note: Lanyard and Latch parts updated after S/N Q5R-060513; complete assembly replacement required.



Pos.	Item Number	Description	Remarks
1A	109303	FRM ALUM BKRST ADJ 12" STD	STANDARD - 12" WIDE
1A	109304	FRM ALUM BKRST ADJ 13" STD	STANDARD - 13" WIDE
1A	109305	FRM ALUM BKRST ADJ 14" STD	STANDARD - 14" WIDE
1A	109306	FRM ALUM BKRST ADJ 15" STD	STANDARD - 15" WIDE
1A	109307	FRM ALUM BKRST ADJ 16" STD	STANDARD - 16" WIDE
1A	109308	FRM ALUM BKRST ADJ 17" STD	STANDARD - 17" WIDE
1A	109309	FRM ALUM BKRST ADJ 18" STD	STANDARD - 18" WIDE
1A	109310	FRM ALUM BKRST ADJ 19" STD	STANDARD - 19" WIDE
1A	109311	FRM ALUM BKRST ADJ 20" STD	STANDARD - 20" WIDE
1B	109312	FRM ALUM BKRST ADJ 12" TALL	TALL - 12" WIDE
1B	109313	FRM ALUM BKRST ADJ 13" TALL	TALL - 13" WIDE
1B	109314	FRM ALUM BKRST ADJ 14" TALL	TALL - 14" WIDE
1B	109315	FRM ALUM BKRST ADJ 15" TALL	TALL - 15" WIDE
1B	109316	FRM ALUM BKRST ADJ 16" TALL	TALL - 16" WIDE
1B	109317	FRM ALUM BKRST ADJ 17" TALL	TALL - 17" WIDE
1B	109318	FRM ALUM BKRST ADJ 18" TALL	TALL - 18" WIDE
1B	109319	FRM ALUM BKRST ADJ 19" TALL	TALL - 19" WIDE

Pos.	Item Number	Description	Remarks
1B	109320	FRM ALUM BKRST ADJ 20" TALL	TALL - 20" WIDE
2	109199	SADDLE BACKREST TUBE	
3	109197	ADJUSTER BACKREST INSERT	
5	102262-007	BHCS M6 x 1 x 4 INORG	
6	109198	IGUS BEARING GFM-0810-04	
8	130587	SPRING BELLEVILLE	
9	104381	NUT HEX NYLOCK M6 x 1.0	
10	130388	E-CLIP 10MM	
16	128865	PIN BACKREST ADJ	
17	128864	PIN GUIDE BACKREST ADJ	
18	130389	PIN SPRING BACKREST ADJ	
19	561062	1" INSERT PLUG .065 RIBS	Depth Adjustable Back Frame required
21	250104	WASHER FLAT M6	
23	130605	PIN GUIDE BACKREST FIXED	Used when backrest is in rearmost DAB position
24	109822	BACKREST ADJ DELETE PLUG	PKG of 8
1A-20A,21	136599	ALUM BKRST FRAME FLD 12" STD	STANDARD - 12" WIDE
1A-20B,21	136600	ALUM BKRST FRAME FLD 13" STD	STANDARD - 13" WIDE
1A-20C,21	136601	ALUM BKRST FRAME FLD 14" STD	STANDARD - 14" WIDE
1A-20D,21	136602	ALUM BKRST FRAME FLD 15" STD	STANDARD - 15" WIDE
1A-20E,21	136603	ALUM BKRST FRAME FLD 16" STD	STANDARD - 16" WIDE
1A-20F,21	136604	ALUM BKRST FRAME FLD 17" STD	STANDARD - 17" WIDE
1A-20G,21	136605	ALUM BKRST FRAME FLD 18" STD	STANDARD - 18" WIDE
1A-20H,21	136606	ALUM BKRST FRAME FLD 19" STD	STANDARD - 19" WIDE
1A-20I,21	136607	ALUM BKRST FRAME FLD 20" STD	STANDARD - 20" WIDE
1B-20A,21	136608	ALUM BKRST FRAME FLD 12" TALL	TALL - 12" WIDE
1B-20B,21	136609	ALUM BKRST FRAME FLD 13" TALL	TALL - 13" WIDE
1B-20C,21	136610	ALUM BKRST FRAME FLD 14" TALL	TALL - 14" WIDE
1B-20D,21	136611	ALUM BKRST FRAME FLD 15" TALL	TALL - 15" WIDE
1B-20E,21	136612	ALUM BKRST FRAME FLD 16" TALL	TALL - 16" WIDE
1B-20F,21	136613	ALUM BKRST FRAME FLD 17" TALL	TALL - 17" WIDE
1B-20G,21	136614	ALUM BKRST FRAME FLD 18" TALL	TALL - 18" WIDE
1B-20H,21	136615	ALUM BKRST FRAME FLD 19" TALL	TALL - 19" WIDE
1B-20I,21	136616	ALUM BKRST FRAME FLD 20" TALL	TALL - 20" WIDE
5,7,9,22B	136617	DAB MNT W/INSERT FLD PR	Pair, DAB Frame Required
5,7,9,22A	136618	DAB ADJ ARM MNT INSRT FLD PR	Pair, DAB Frame Required
10-18,20A	162373	LANYARD W/FOLDING MECH 12W	
10-18,20B	162374	LANYARD W/FOLDING MECH 13W	
10-18,20C	162375	LANYARD W/FOLDING MECH 14W	
10-18,20D	162376	LANYARD W/FOLDING MECH 15W	
10-18,20E	162377	LANYARD W/FOLDING MECH 16W	
10-18,20F	162378	LANYARD W/FOLDING MECH 17W	
10-18,20G	162379	LANYARD W/FOLDING MECH 18W	
10-18,20H	162380	LANYARD W/FOLDING MECH 19W	
10-18,20I	162381	LANYARD W/FOLDING MECH 20W	
11-15,20A	162382	LANYARD REPLACEMENT 12W	
11-15,20B	162383	LANYARD REPLACEMENT 13W	
11-15,20C	162384	LANYARD REPLACEMENT 14W	
11-15,20D	162385	LANYARD REPLACEMENT 15W	
11-15,20E	162386	LANYARD REPLACEMENT 16W	
11-15,20F	162387	LANYARD REPLACEMENT 17W	
11-15,20G	162388	LANYARD REPLACEMENT 18W	
11-15,20H	162389	LANYARD REPLACEMENT 19W	
11-15,20I	162390	LANYARD REPLACEMENT 20W	
2-9,21	159634S	BRKT W/HDWR KIT FIXED ANO	Pair -Brackets&Hdwr

NOTE: New Frame is required if depth adjustment back inserts are requested on non-depth adjustable back chairs.



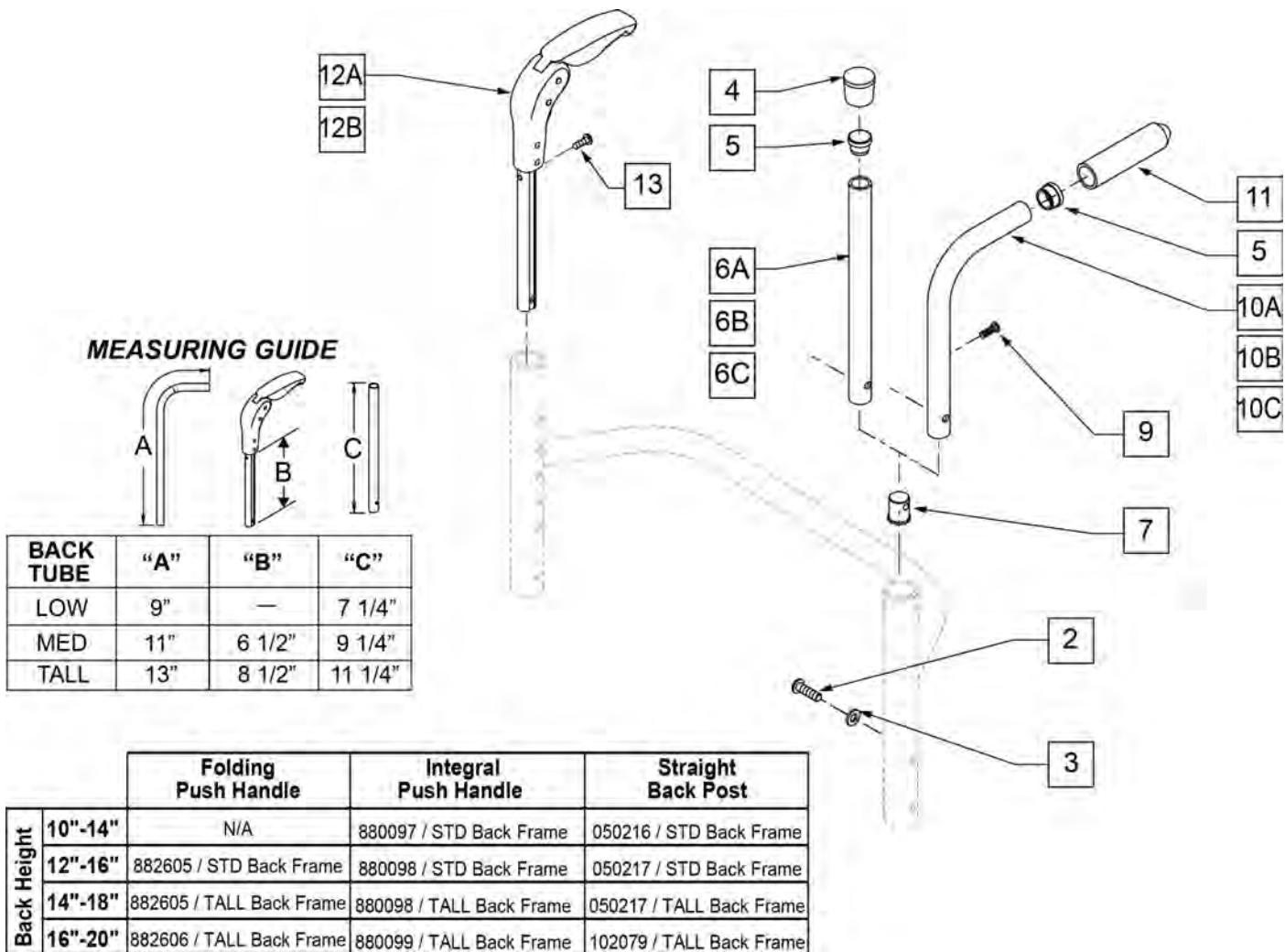
Pos.	Item Number	Description	Remarks
1A	109303	FRM ALUM BKRST ADJ 12" STD	STANDARD - 12" WIDE
1A	109304	FRM ALUM BKRST ADJ 13" STD	STANDARD - 13" WIDE
1A	109305	FRM ALUM BKRST ADJ 14" STD	STANDARD - 14" WIDE
1A	109306	FRM ALUM BKRST ADJ 15" STD	STANDARD - 15" WIDE
1A	109307	FRM ALUM BKRST ADJ 16" STD	STANDARD - 16" WIDE
1A	109308	FRM ALUM BKRST ADJ 17" STD	STANDARD - 17" WIDE
1A	109309	FRM ALUM BKRST ADJ 18" STD	STANDARD - 18" WIDE
1A	109310	FRM ALUM BKRST ADJ 19" STD	STANDARD - 19" WIDE
1A	109311	FRM ALUM BKRST ADJ 20" STD	STANDARD - 20" WIDE
1B	109312	FRM ALUM BKRST ADJ 12" TALL	TALL - 12" WIDE
1B	109313	FRM ALUM BKRST ADJ 13" TALL	TALL - 13" WIDE
1B	109314	FRM ALUM BKRST ADJ 14" TALL	TALL - 14" WIDE
1B	109315	FRM ALUM BKRST ADJ 15" TALL	TALL - 15" WIDE
1B	109316	FRM ALUM BKRST ADJ 16" TALL	TALL - 16" WIDE

Pos.	Item Number	Description	Remarks
1B	109317	FRM ALUM BKRST ADJ 17" TALL	TALL - 17" WIDE
1B	109318	FRM ALUM BKRST ADJ 18" TALL	TALL - 18" WIDE
1B	109319	FRM ALUM BKRST ADJ 19" TALL	TALL - 19" WIDE
1B	109320	FRM ALUM BKRST ADJ 20" TALL	TALL - 20" WIDE
2	109199	SADDLE BACKREST TUBE	
3	109197	ADJUSTER BACKREST INSERT	
5	102262-007	BHCS M6 x 1 x 45 INORG	
6	109198	IGUS BEARING GFM-0810-04	
7	109204	PIVOT BOLT BACKREST	
8	104381	NUT HEX NYLOCK M6 x 1.0	
9	130605	PIN GUIDE BACKREST FIXED	
10	561062	1" INSERT PLUG .065 RIBS	
3-8,11	159635S	BRKT W/HDWR KIT FIXED ANO	Pair
5,7-9,12A	136638	DAB ADJ ARM MNT INSRT FXD PR	Pair
5,7-9,12B	136637	DAB MNT W/INSERT FXD PR	Pair
1A-10	136619	ALUM BKRST FRAME FXD 12" STD	STANDARD - 12" WIDE
1A-10	136620	ALUM BKRST FRAME FXD 13" STD	STANDARD - 13" WIDE
1A-10	136621	ALUM BKRST FRAME FXD 14" STD	STANDARD - 14" WIDE
1A-10	136622	ALUM BKRST FRAME FXD 15" STD	STANDARD - 15" WIDE
1A-10	136623	ALUM BKRST FRAME FXD 16" STD	STANDARD - 16" WIDE
1A-10	136624	ALUM BKRST FRAME FXD 17" STD	STANDARD - 17" WIDE
1A-10	136625	ALUM BKRST FRAME FXD 18" STD	STANDARD - 18" WIDE
1A-10	136626	ALUM BKRST FRAME FXD 19" STD	STANDARD - 19" WIDE
1A-10	136627	ALUM BKRST FRAME FXD 20" STD	STANDARD - 20" WIDE
1B-10	136628	ALUM BKRST FRAME FXD 12" TALL	TALL - 12" WIDE
1B-10	136629	ALUM BKRST FRAME FXD 13" TALL	TALL - 13" WIDE
1B-10	136630	ALUM BKRST FRAME FXD 14" TALL	TALL - 14" WIDE
1B-10	136631	ALUM BKRST FRAME FXD 15" TALL	TALL - 15" WIDE
1B-10	136632	ALUM BKRST FRAME FXD 16" TALL	TALL - 16" WIDE
1B-10	136633	ALUM BKRST FRAME FXD 17" TALL	TALL - 17" WIDE
1B-10	136634	ALUM BKRST FRAME FXD 18" TALL	TALL - 18" WIDE
1B-10	136635	ALUM BKRST FRAME FXD 19" TALL	TALL - 19" WIDE
1B-10	136636	ALUM BKRST FRAME FXD 20" TALL	TALL - 20" WIDE

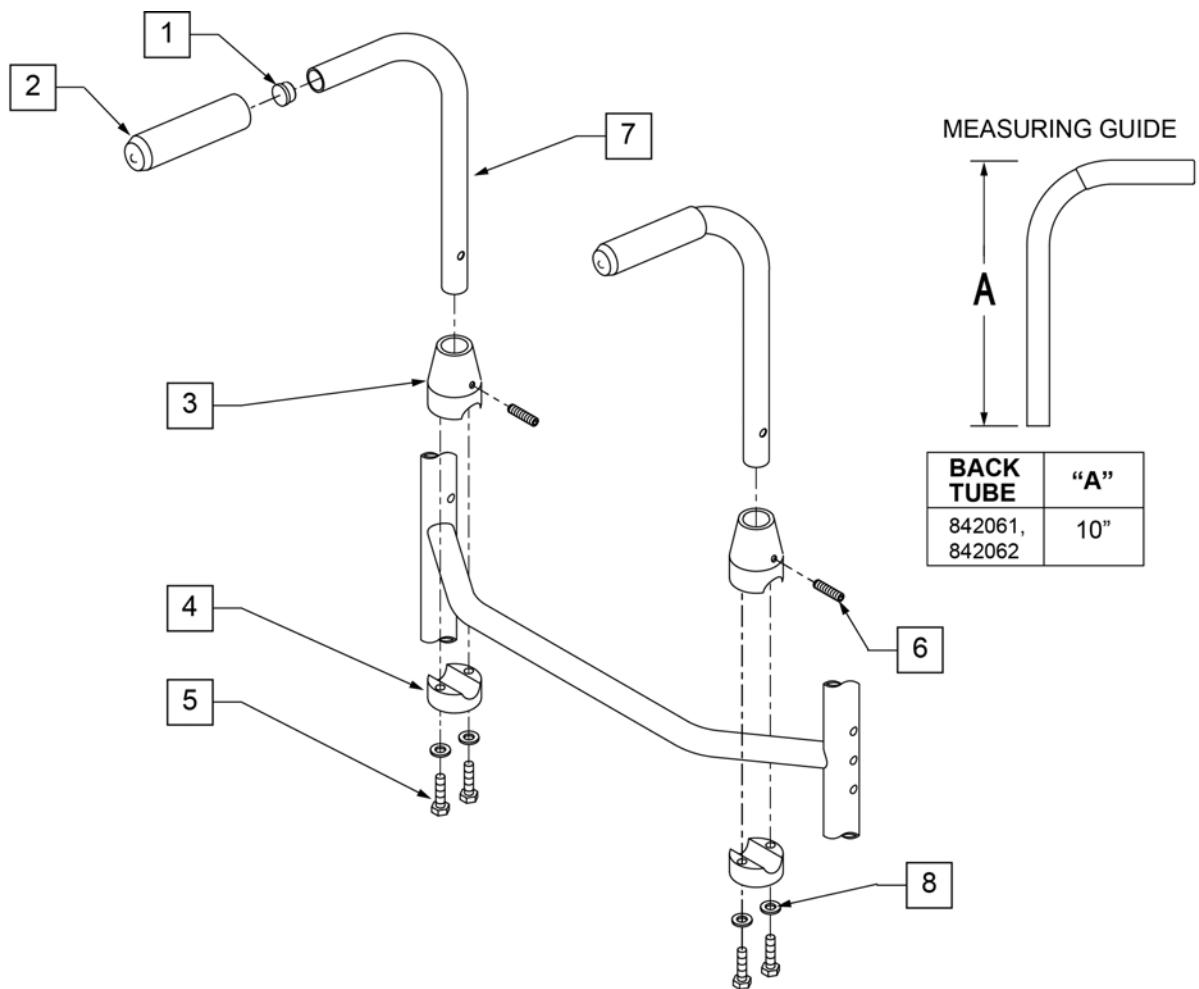
NOTE: Effective for GT chairs after S/N R3-012700 & R3A-012762.

NOTE: Effective for GTi chairs after S/N T4-505800 & T4A-505900.

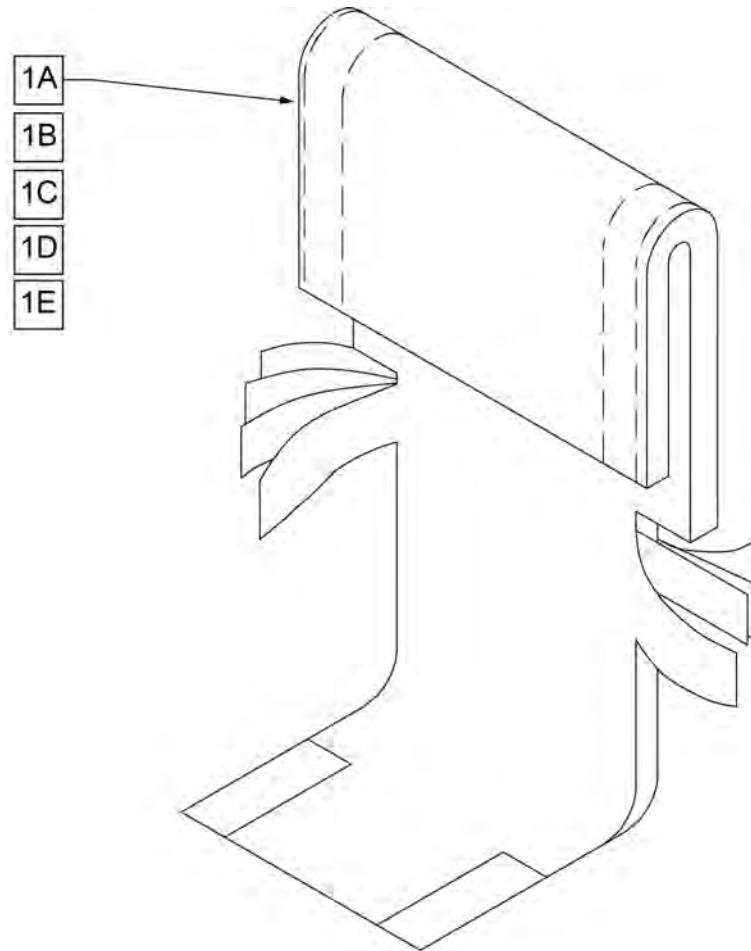
NOTE: SEE "FOLDING & NON FOLDING BACKREST HARDWARE" PARTS MANUAL PAGES FOR BACKREST FRAME PART NUMBERS.



Pos.	Item Number	Description	Remarks
2	102262-003	BHCS M6 x 20 BLK	
3	262130	M6 WASHER WAVE	
4	561010	3/4" CAP	
5	561000-QU	3/4" INSERT PLUG .083	
7	050019	PLUG BACKREST M6	
9	281122	10 -32 x 3/4 PAN PHIL	
11	920026	QUIKIE GRIP 3/4" W/ INSTR SH	
12A	882605	FOLDING PUSH HANDLE W/ INSERT 11 -14"	12 -16" & 14 -18" BACK HEIGHT
12B	882606	FOLDING PUSH HANDLE W/ INSERT 12 -16"	16 -20" BACK HEIGHT
13	281127	#12 X 3/4" PAN HD PHIL S/TAP	
2-5,6A,7	050216	STRAIGHT BACK POST STD 10 -14"	10 -14" BACK HEIGHT
2-5,6B,7	050217	STRAIGHT BACK POST MED 12 -16"/14 -18"	12 -16" & 14 -18" BACK HEIGHT
2-5,6C,7	102079	STRAIGHT BACK POST TALL 16 -20"	16 -20" BACK HEIGHT
2,3,5,7,10A,11	050253	INTEGRAL PUSH HANDLE STANDARD	10 -14" BACK HEIGHT
2,3,5,7,10B,11	050254	INTEGRAL PUSH HANDLE MEDIUM	12 -16" & 14 -18" BACK HEIGHT
2,3,5,7,10C,11	102093	INTEGRAL PUSH HANDLE TALL	16 -20" BACK HEIGHT
5,10A,11	880097	INTEGRAL PUSH HANDLE STD W/ GRIP	10 -14" BACK HEIGHT
5,10B,11	880098	INTEGRAL PUSH HANDLE MED W/ GRIP	12 -16" & 14 -18" BACK HEIGHT

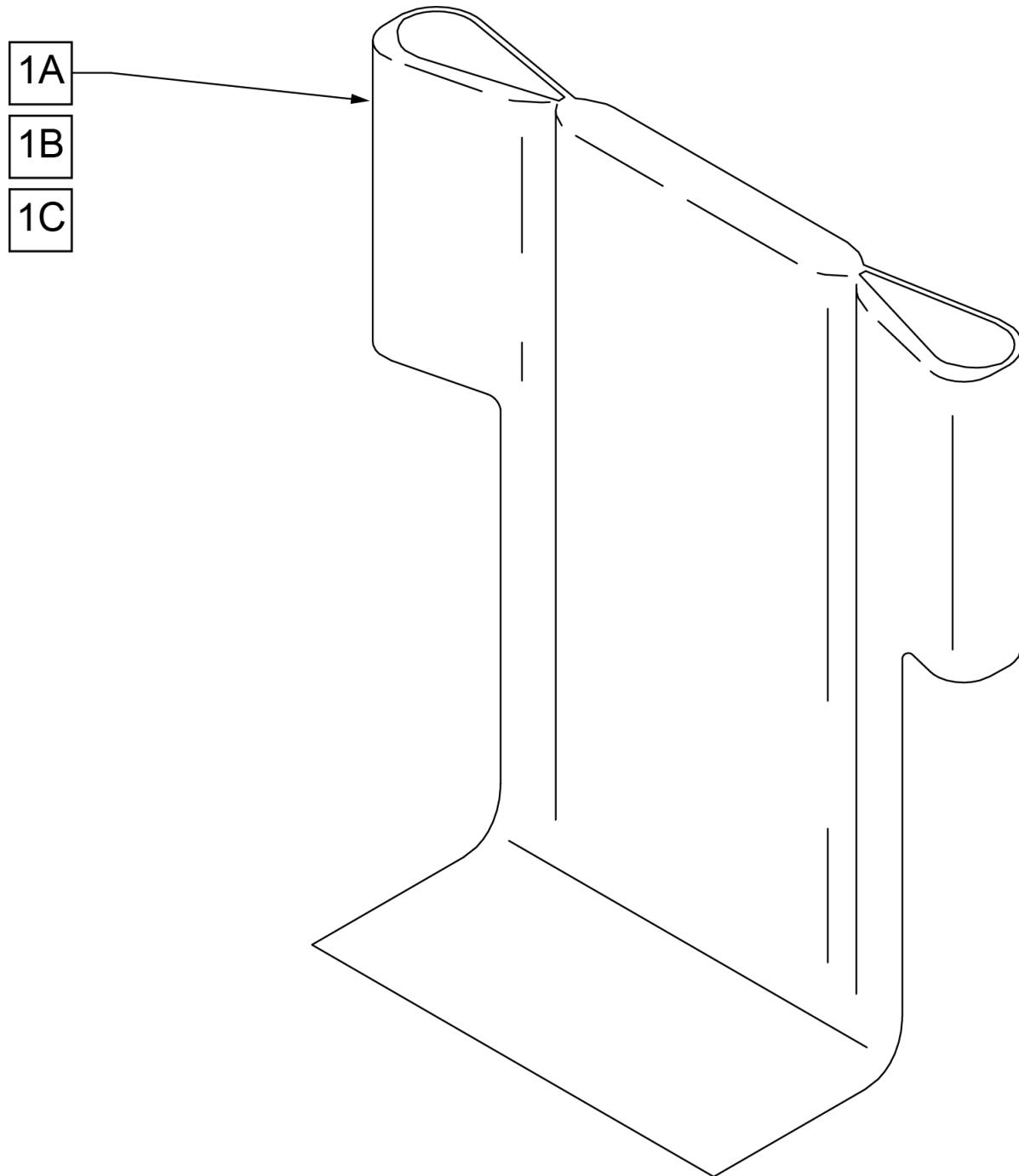
BOLT ON PUSH HANDLES

Pos.	Item Number	Description	Remarks
1	561000-QU	3/4 INSERT PLUG .083	
2	920026	QUICKIE GRIP 3/4" W/INSTR SH.	
3	483015	PUSH BACK RECEIVER TOP RIGID BLK	
4	483016	PUSH BACK RECEIVER BOTTOM RIGID BLK	
5	107017	1/4-20 x 1 1/4 G8 HEX C/S	
6	225200	1/4-20 x 1 SET SCREW	
8	106943	1/4 AN WASHER FLAT	
1,2,7	842061	PUSH HNDL TUBE R W/F RIGID BLK	
1,2,7	842062	PUSH HNDL TUBE L W/F RIGID BLK	
1-8	900300	PUSH HANDLE ASSM RIGID BLK	Pair



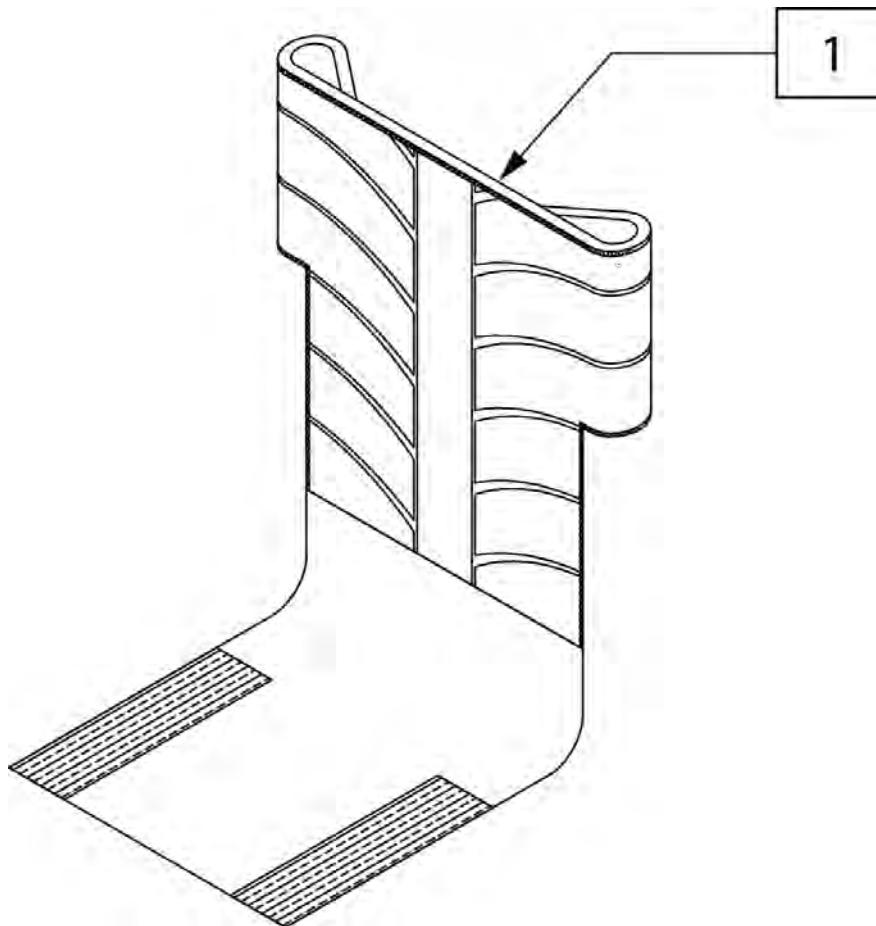
Pos.	Item Number	Description	Remarks
1A	680212	BACK UPH 12" 8-12" W/TAIL	(12" WIDE) 8-12" for Ht Adj Back & 8,9,10" for Fixed Back Hts
1A	680213	BACK UPH 13" 8-12" W/TAIL	(13" WIDE) 8-12" for Ht Adj Back & 8,9,10" for Fixed Back Hts
1A	680308	BACK UPH 14" 8-12" W/TAIL	(14" WIDE) 8-12" for Ht Adj Back & 8,9,10" for Fixed Back Hts
1A	680408	BACK UPH 15" 8-12" W/TAIL	(15" WIDE) 8-12" for Ht Adj Back & 8,9,10" for Fixed Back Hts
1A	680508	BACK UPH 16" 8-12" W/TAIL	(16" WIDE) 8-12" for Ht Adj Back & 8,9,10" for Fixed Back Hts
1A	680608	BACK UPH 17" 8-12" W/TAIL	(17" WIDE) 8-12" for Ht Adj Back & 8,9,10" for Fixed Back Hts
1A	680708	BACK UPH 18" 8-12" W/TAIL	(18" WIDE) 8-12" for Ht Adj Back & 8,9,10" for Fixed Back Hts
1A	680808	BACK UPH 19" 8-12" W/TAIL	(19" WIDE) 8-12" for Ht Adj Back & 8,9,10" for Fixed Back Hts
1B	680208	BACK UPH 12" 11-15" W/ TAIL	(12" WIDE) 10-14" for Ht Adj Back & 11" for Fixed Back Hts
1B	680201	BACK UPH 13" 11-15" W/ TAIL	(13" WIDE) 10-14" for Ht Adj Back & 11" for Fixed Back Hts
1B	680301	BACK UPH 14" 11-15" W/ TAIL	(14" WIDE) 10-14" for Ht Adj Back & 11" for Fixed Back Hts
1B	680401	BACK UPH 15" 11-15" W/ TAIL	(15" WIDE) 10-14" for Ht Adj Back & 11" for Fixed Back Hts
1B	680501	BACK UPH 16" 11-15" W/ TAIL	(16" WIDE) 10-14" for Ht Adj Back & 11" for Fixed Back Hts
1B	680601	BACK UPH 17" 11-15" W/ TAIL	(17" WIDE) 10-14" for Ht Adj Back & 11" for Fixed Back Hts
1B	680701	BACK UPH 18" 11-15" W/ TAIL	(18" WIDE) 10-14" for Ht Adj Back & 11" for Fixed Back Hts
1B	680801	BACK UPH 19" 11-15" W/ TAIL	(19" WIDE) 10-14" for Ht Adj Back & 11" for Fixed Back Hts
1B	680901	BACK UPH 20" 11-15" W/ TAIL	(20" WIDE) 10-14" for Ht Adj Back & 11" for Fixed Back Hts
1C	680209	BACK UPH 12" 12-16" W/ TAIL	(12" WIDE) 12 -16" for Ht Adj Back & 12"&13" for Fixed Back Hts
1C	680203	BACK UPH 13" 12-16" W/ TAIL	(13" WIDE) 12 -16" for Ht Adj Back & 12"&13" for Fixed Back Hts
1C	680303	BACK UPH 14" 12-16" W/ TAIL	(14" WIDE) 12 -16" for Ht Adj Back & 12"&13" for Fixed Back Hts
1C	680403	BACK UPH 15" 12-16" W/ TAIL	(15" WIDE) 12 -16" for Ht Adj Back & 12"&13" for Fixed Back Hts

Pos.	Item Number	Description	Remarks
1C	680503	BACK UPH 16" 12-16" W/ TAIL	(16" WIDE) 12 -16" for Ht Adj Back & 12"&13" for Fixed Back Hts
1C	680603	BACK UPH 17" 12-16" W/ TAIL	(17" WIDE) 12 -16" for Ht Adj Back & 12"&13" for Fixed Back Hts
1C	680703	BACK UPH 18" 12-16" W/ TAIL	(18" WIDE) 12 -16" for Ht Adj Back & 12"&13" for Fixed Back Hts
1C	680803	BACK UPH 19" 12-16" W/ TAIL	(19" WIDE) 12 -16" for Ht Adj Back & 12"&13" for Fixed Back Hts
1C	680903	BACK UPH 20" 12-16" W/ TAIL	(20" WIDE) 12 -16" for Ht Adj Back & 12"&13" for Fixed Back Hts
1D	680210	BACK UPH 12" 14-18" W/ TAIL	(12" WIDE) 14 -18" for Ht Adj Back & 14,15,16" for Fixed Back Hts
1D	680205	BACK UPH 13" 14-18" W/ TAIL	(13" WIDE) 14 -18" for Ht Adj Back & 14,15,16" for Fixed Back Hts
1D	680305	BACK UPH 14" 14-18" W/ TAIL	(14" WIDE) 14 -18" for Ht Adj Back & 14,15,16" for Fixed Back Hts
1D	680405	BACK UPH 15" 14-18" W/ TAIL	(15" WIDE) 14 -18" for Ht Adj Back & 14,15,16" for Fixed Back Hts
1D	680505	BACK UPH 16" 14-18" W/ TAIL	(16" WIDE) 14 -18" for Ht Adj Back & 14,15,16" for Fixed Back Hts
1D	680605	BACK UPH 17" 14-18" W/ TAIL	(17" WIDE) 14 -18" for Ht Adj Back & 14,15,16" for Fixed Back Hts
1D	680705	BACK UPH 18" 14-18" W/ TAIL	(18" WIDE) 14 -18" for Ht Adj Back & 14,15,16" for Fixed Back Hts
1D	680805	BACK UPH 19" 14-18" W/ TAIL	(19" WIDE) 14 -18" for Ht Adj Back & 14,15,16" for Fixed Back Hts
1D	680905	BACK UPH 20" 14-18" W/ TAIL	(20" WIDE) 14 -18" for Ht Adj Back & 14,15,16" for Fixed Back Hts
1E	680211	BACK UPH 12" 16-20" W/ TAIL	(12" WIDE) 16 -20" for Ht Adj Back & 17,18,19" for Fixed Back Hts
1E	680207	BACK UPH 13" 16-20" W/ TAIL	(13" WIDE) 16 -20" for Ht Adj Back & 17,18,19" for Fixed Back Hts
1E	680307	BACK UPH 14" 16-20" W/ TAIL	(14" WIDE) 16 -20" for Ht Adj Back & 17,18,19" for Fixed Back Hts
1E	680407	BACK UPH 15" 16-20" W/ TAIL	(15" WIDE) 16 -20" for Ht Adj Back & 17,18,19" for Fixed Back Hts
1E	680507	BACK UPH 16" 16-20" W/ TAIL	(16" WIDE) 16 -20" for Ht Adj Back & 17,18,19" for Fixed Back Hts
1E	680607	BACK UPH 17" 16-20" W/ TAIL	(17" WIDE) 16 -20" for Ht Adj Back & 17,18,19" for Fixed Back Hts
1E	680707	BACK UPH 18" 16-20" W/ TAIL	(18" WIDE) 16 -20" for Ht Adj Back & 17,18,19" for Fixed Back Hts
1E	680807	BACK UPH 19" 16-20" W/ TAIL	(19" WIDE) 16 -20" for Ht Adj Back & 17,18,19" for Fixed Back Hts
1E	680907S	BACK UPH CUSTOM Q1/GP F BCK	(20" WIDE) 16 -20" for Ht Adj Back & 17,18,19" for Fixed Back Hts



Pos.	Item Number	Description	Remarks
1A	680442	BACK UPH 12" 11-14/12-16 RDG	10 -14" & 12 -16" BACK HEIGHT
1A	680443	BACK UPH 13" 11-14/12-16 RDG	10 -14" & 12 -16" BACK HEIGHT
1A	680454	BACK UPH 14" 11-14/12-16 RDG	10 -14" & 12 -16" BACK HEIGHT
1A	680455	BACK UPH 15" 11-14/12-16 RDG	10 -14" & 12 -16" BACK HEIGHT
1A	680456	BACK UPH 16" 11-14/12-16 RDG	10 -14" & 12 -16" BACK HEIGHT
1A	680457	BACK UPH 17" 11-14/12-16 RDG	10 -14" & 12 -16" BACK HEIGHT
1A	680458	BACK UPH 18" 11-14/12-16 RDG	10 -14" & 12 -16" BACK HEIGHT
1A	680459	BACK UPH 19" 11-14/12-16 RDG	10 -14" & 12 -16" BACK HEIGHT
1A	680460	BACK UPH 20" 11-14/12-16 RDG	10 -14" & 12 -16" BACK HEIGHT

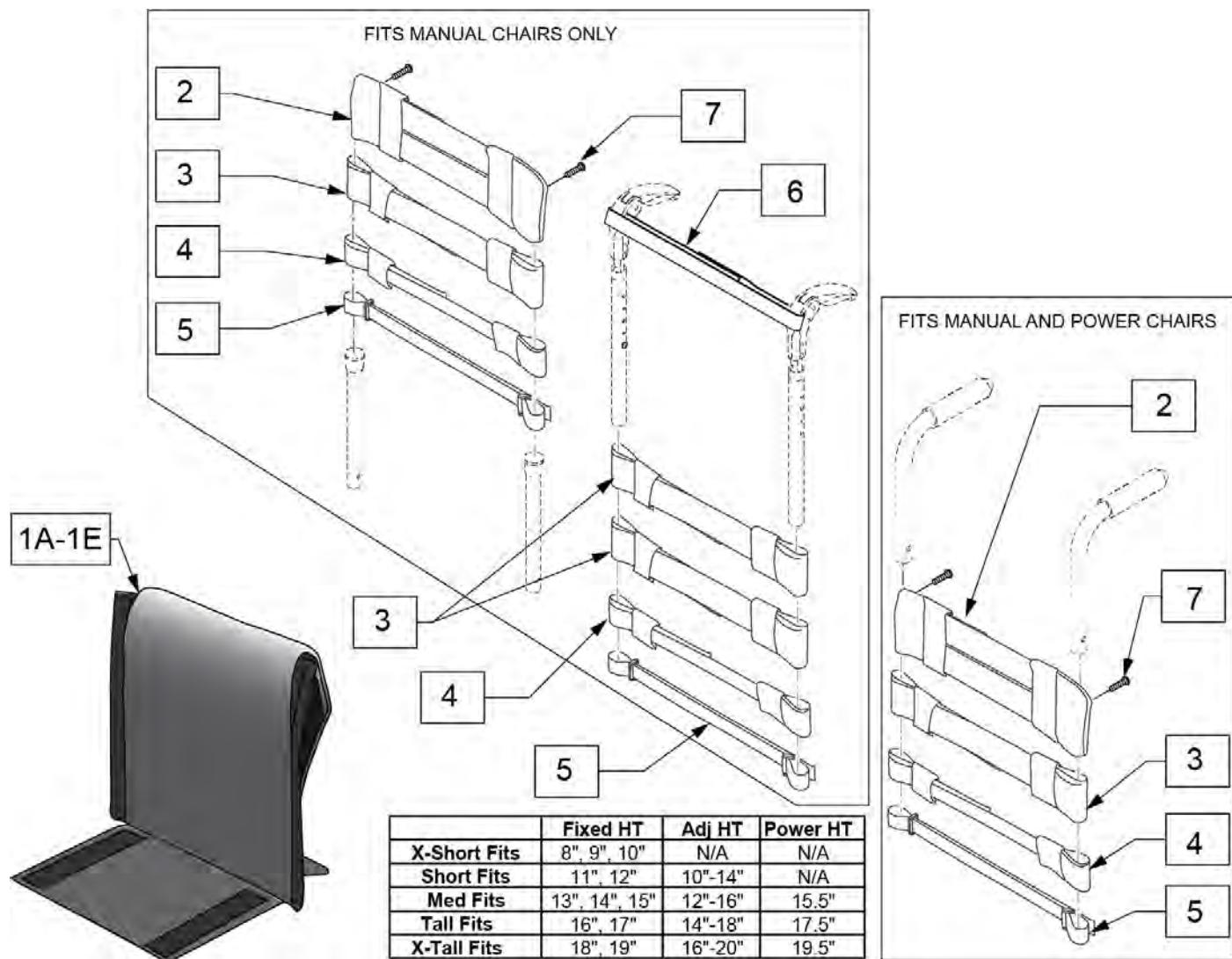
Pos.	Item Number	Description	Remarks
1B	680462	BACK UPH 12" 14-18 RDG	14 -18" BACK HEIGHT
1B	680463	BACK UPH 13" 14-18 RDG	14 -18" BACK HEIGHT
1B	680464	BACK UPH 14" 14-18 RDG	14 -18" BACK HEIGHT
1B	680465	BACK UPH 15" 14-18 RDG	14 -18" BACK HEIGHT
1B	680466	BACK UPH 16" 14-18 RDG	14 -18" BACK HEIGHT
1B	680467	BACK UPH 17" 14-18 RDG	14 -18" BACK HEIGHT
1B	680468	BACK UPH 18" 14-18 RDG	14 -18" BACK HEIGHT
1B	680469	BACK UPH 19" 14-18 RDG	14 -18" BACK HEIGHT
1B	680470	BACK UPH 20" 14-18 RDG	14 -18" BACK HEIGHT
1C	680472	BACK UPH 12" 16-20 RDG	16 -20" BACK HEIGHT
1C	680473	BACK UPH 13" 16-20 RDG	16 -20" BACK HEIGHT
1C	680474	BACK UPH 14" 16-20 RDG	16 -20" BACK HEIGHT
1C	680475	BACK UPH 15" 16-20 RDG	16 -20" BACK HEIGHT
1C	680476	BACK UPH 16" 16-20 RDG	16 -20" BACK HEIGHT
1C	680477	BACK UPH 17" 16-20 RDG	16 -20" BACK HEIGHT
1C	680478	BACK UPH 18" 16-20 RDG	16 -20" BACK HEIGHT
1C	680479	BACK UPH 19" 16-20 RDG	16 -20" BACK HEIGHT
1C	680480	BACK UPH 20" 16-20 RDG	16 -20" BACK HEIGHT



Pos.	Item Number	Description	Remarks
1A	131533	BACK UPH STD 12W 8-10 HT	(12" WIDE) 8,9,10" for Fixed Back Hts
1A	131534	BACK UPH STD 13W 8-10 HT	(13" WIDE) 8,9,10" for Fixed Back Hts
1A	131535	BACK UPH STD 14W 8-10 HT	(14" WIDE) 8,9,10" for Fixed Back Hts
1A	131536	BACK UPH STD 15W 8-10 HT	(15" WIDE) 8,9,10" for Fixed Back Hts
1A	131537	BACK UPH STD 16W 8-10 HT	(16" WIDE) 8,9,10" for Fixed Back Hts
1A	131538	BACK UPH STD 17W 8-10 HT	(17" WIDE) 8,9,10" for Fixed Back Hts
1A	131539	BACK UPH STD 18W 8-10 HT	(18" WIDE) 8,9,10" for Fixed Back Hts
1A	131540	BACK UPH STD 19W 8-10 HT	(19" WIDE) 8,9,10" for Fixed Back Hts
1A	131541	BACK UPH STD 20W 8-10 HT	(20" WIDE) 8,9,10" for Fixed Back Hts
1B	131544	BACK UPH STD 12W 10-14 HT	(12" WIDE) 10-14" for Ht Adj Back & 11,12,13" for Fxd Back Hts
1B	131545	BACK UPH STD 13W 10-14 HT	(13" WIDE) 10-14" for Ht Adj Back & 11,12,13" for Fxd Back Hts
1B	131546	BACK UPH STD 14W 10-14 HT	(13" WIDE) 10-14" for Ht Adj Back & 11,12,13" for Fxd Back Hts
1B	131547	BACK UPH STD 15W 10-14 HT	(15" WIDE) 10-14" for Ht Adj Back & 11,12,13" for Fxd Back Hts
1B	131548	BACK UPH STD 16W 10-14 HT	(16" WIDE) 10-14" for Ht Adj Back & 11,12,13" for Fxd Back Hts
1B	131549	BACK UPH STD 17W 10-14 HT	(17" WIDE) 10-14" for Ht Adj Back & 11,12,13" for Fxd Back Hts
1B	131550	BACK UPH STD 18W 10-14 HT	(18" WIDE) 10-14" for Ht Adj Back & 11,12,13" for Fxd Back Hts
1B	131551	BACK UPH STD 19W 10-14 HT	(19" WIDE) 10-14" for Ht Adj Back & 11,12,13" for Fxd Back Hts
1B	131552	BACK UPH STD 20W 10-14 HT	(20" WIDE) 10-14" for Ht Adj Back & 11,12,13" for Fxd Back Hts
1C	131555	BACK UPH STD 12W 12-16 HT	(12" WIDE) 12 -16" for Ht Adj Back & 14,15,16 for Fxd Back Hts
1C	131556	BACK UPH STD 13W 12-16 HT	(13" WIDE) 12 -16" for Ht Adj Back & 14,15,16 for Fxd Back Hts
1C	131557	BACK UPH STD 14W 12-16 HT	(14" WIDE) 12 -16" for Ht Adj Back & 14,15,16 for Fxd Back Hts
1C	131558	BACK UPH STD 15W 12-16 HT	(15" WIDE) 12 -16" for Ht Adj Back & 14,15,16 for Fxd Back Hts
1C	131559	BACK UPH STD 16W 12-16 HT	(16" WIDE) 12 -16" for Ht Adj Back & 14,15,16 for Fxd Back Hts

Pos.	Item Number	Description	Remarks
1C	131560	BACK UPH STD 17W 12-16 HT	(17" WIDE) 12 -16" for Ht Adj Back & 14,15,16 for Fxd Back Hts
1C	131561	BACK UPH STD 18W 12-16 HT	(18" WIDE) 12 -16" for Ht Adj Back & 14,15,16 for Fxd Back Hts
1C	131562	BACK UPH STD 19W 12-16 HT	(19" WIDE) 12 -16" for Ht Adj Back & 14,15,16 for Fxd Back Hts
1C	131563	BACK UPH STD 20W 12-16 HT	(20" WIDE) 12 -16" for Ht Adj Back & 14,15,16 for Fxd Back Hts
1D	132077	BACK UPH STD 12W 14-18 HT	(12" WIDE) 14 -18" for Ht Adj Back
1D	132078	BACK UPH STD 13W 14-18 HT	(13" WIDE) 14 -18" for Ht Adj Back
1D	132079	BACK UPH STD 14W 14-18 HT	(14" WIDE) 14 -18" for Ht Adj Back
1D	132080	BACK UPH STD 15W 14-18 HT	(15" WIDE) 14 -18" for Ht Adj Back
1D	132081	BACK UPH STD 16W 14-18 HT	(16" WIDE) 14 -18" for Ht Adj Back
1D	132082	BACK UPH STD 17W 14-18 HT	(17" WIDE) 14 -18" for Ht Adj Back
1D	132083	BACK UPH STD 18W 14-18 HT	(18" WIDE) 14 -18" for Ht Adj Back
1D	132084	BACK UPH STD 19W 14-18 HT	(19" WIDE) 14 -18" for Ht Adj Back
1D	132085	BACK UPH STD 20W 14-18 HT	(20" WIDE) 14 -18" for Ht Adj Back
1E	132088	BACK UPH STD 12W 16-20 HT	(12" WIDE) 16 -20" for Ht Adj Back
1E	132089	BACK UPH STD 13W 16-20 HT	(13" WIDE) 16 -20" for Ht Adj Back
1E	132090	BACK UPH STD 14W 16-20 HT	(14" WIDE) 16 -20" for Ht Adj Back
1E	132091	BACK UPH STD 15W 16-20 HT	(15" WIDE) 16 -20" for Ht Adj Back
1E	132092	BACK UPH STD 16W 16-20 HT	(16" WIDE) 16 -20" for Ht Adj Back
1E	132093	BACK UPH STD 17W 16-20 HT	(17" WIDE) 16 -20" for Ht Adj Back
1E	132094	BACK UPH STD 18W 16-20 HT	(18" WIDE) 16 -20" for Ht Adj Back
1E	132095	BACK UPH STD 19W 16-20 HT	(19" WIDE) 16 -20" for Ht Adj Back
1E	132096	BACK UPH STD 20W 16-20 HT	(20" WIDE) 16 -20" for Ht Adj Back

Note: Each back height uses a different variation of back straps; replacement strap kits contain more straps than needed to support all back heights.

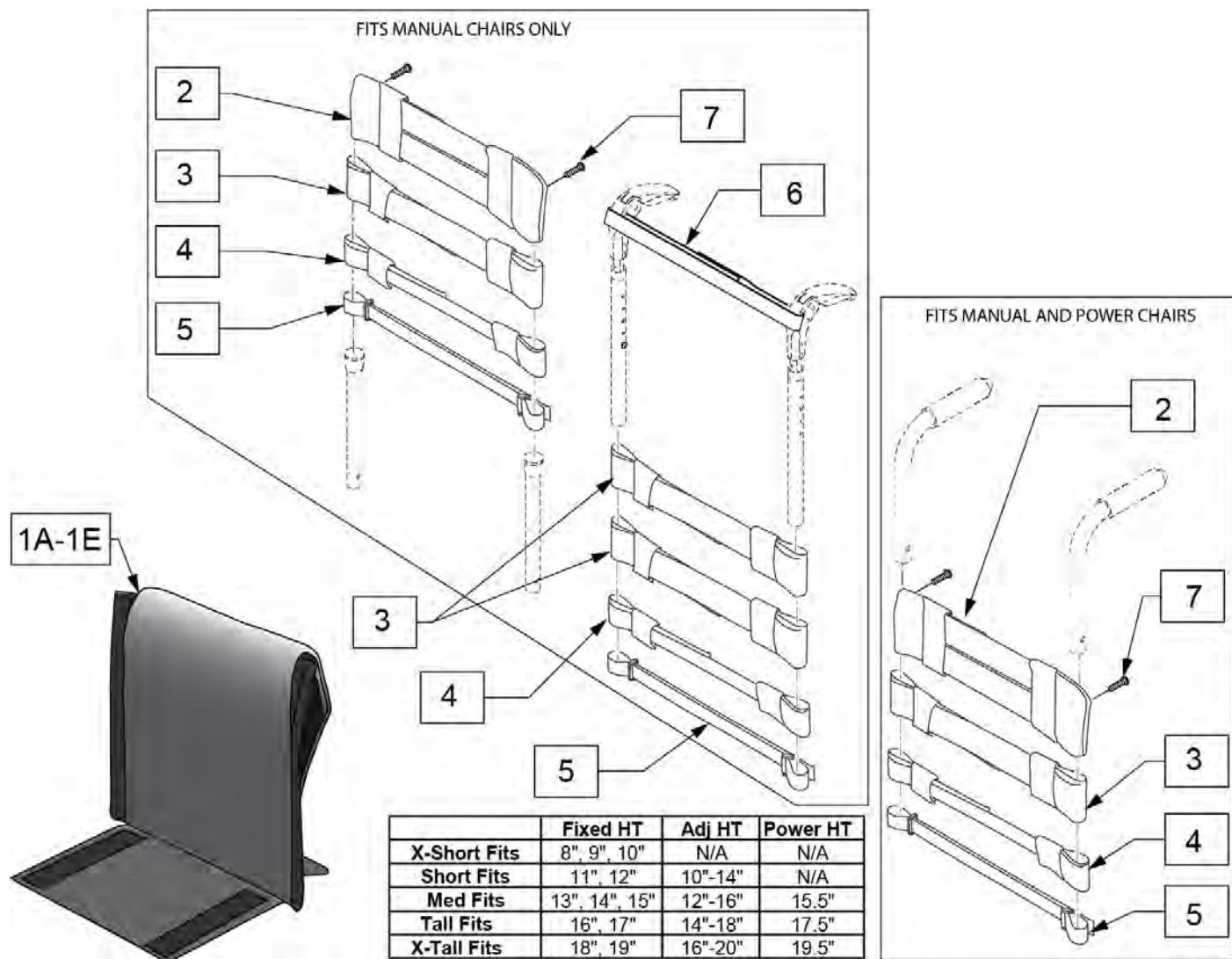


Pos.	Item Number	Description	Remarks
2	113712	TOP CAP, STD, 11 -12"	Used for Omit Push Handle & Integral Push Handle only
2	113713	TOP CAP, STD, 13 -14"	Used for Omit Push Handle & Integral Push Handle only
2	113714	TOP CAP, STD, 15 -16"	Used for Omit Push Handle & Integral Push Handle only
2	113715	TOP CAP, STD, 17 -18"	Used for Omit Push Handle & Integral Push Handle only
2	113716	TOP CAP, STD, 19 -20"	Used for Omit Push Handle & Integral Push Handle only
3	113727	STRAP PADDED 2", 11 -12"	
3	113728	STRAP PADDED 2", 13 -14"	
3	113729	STRAP PADDED 2", 15 -16"	
3	113730	STRAP PADDED 2", 17 -18"	
3	113731	STRAP PADDED 2", 19 -20"	
4	113732	STRAP PADDED 1", 11 -12"	
4	113733	STRAP PADDED 1", 13 -14"	
4	113734	STRAP PADDED 1", 15 -16"	
4	113735	STRAP PADDED 1", 16 -17"	

Pos.	Item Number	Description	Remarks
4	113736	STRAP PADDED 1", 18 -19"	
5	113717	POSITION STRAP 1", 11 -12	
5	113718	POSITION STRAP 1", 13 -14	
5	113719	POSITION STRAP 1", 15 -16	
5	113720	POSITION STRAP 1", 17 -18	
5	113721	POSITION STRAP 1", 19 -20	
6	052435-001	UPH,VNTD ADJ.,FPH STRP,12-13"W	Fold Down Push Handles only
6	052435-002	UPH,VNTD ADJ.,FPH STRP,14-15"W	Fold Down Push Handles only
6	052435-003	UPH,VNTD ADJ.,FPH STRP,16-17"W	Fold Down Push Handles only
6	052435-004	UPH,VNTD ADJ.,FPH STRP,18-20"W	Fold Down Push Handles only
7	107384	PAN HD PHIL 10/32 X 5/8 ROHS	
2-7	114879	ADJ UPH 11-12W STRAP KIT	
2-7	114880	ADJ UPH 13-14W STRAP KIT	
2-7	114881	ADJ UPH 15-16W STRAP KIT	
2-7	114882	ADJ UPH 17-18W STRAP KIT	
2-7	114883	ADJ UPH 19-20W STRAP KIT	
1A,2-7	113321-001	ADJ UP 12W X-SHT ASM	
1B,2-7	113321-002	ADJ UP 12W SHT ASM	
1C,2-7	113321-003	ADJ UP 12W MED ASM	
1D,2-7	113321-004	ADJ UP 12W TAL ASM	
1E,2-7	113321-005	ADJ UP 12W X-TAL ASM	
1A,2-7	113321-006	ADJ UP 13W X-SHT ASM	
1B,2-7	113321-007	ADJ UP 13W SHT ASM	
1C,2-7	113321-008	ADJ UP 13W MED ASM	
1D,2-7	113321-009	ADJ UP 13W TAL ASM	
1E,2-7	113321-010	ADJ UP 13W X-TAL ASM	
1A,2-7	113321-011	ADJ UP 14W X-SHT ASM	
1B,2-7	113321-012	ADJ UP 14W SHT ASM	
1C,2-7	113321-013	ADJ UP 14W MED ASM	
1D,2-7	113321-014	ADJ UP 14W TAL ASM	
1E,2-7	113321-015	ADJ UP 14W X-TAL ASM	
1A,2-7	113321-016	ADJ UP 15W X-SHT ASM	
1B,2-7	113321-017	ADJ UP 15W SHT ASM	
1C,2-7	113321-018	ADJ UP 15W MED ASM	
1D,2-7	113321-019	ADJ UP 15W TAL ASM	
1E,2-7	113321-020	ADJ UP 15W X-TAL ASM	
1A,2-7	113321-021	ADJ UP 16W X-SHT ASM	
1B,2-7	113321-022	ADJ UP 16W SHT ASM	
1C,2-7	113321-023	ADJ UP 16W MED ASM	
1D,2-7	113321-024	ADJ UP 16W TAL ASM	
1E,2-7	113321-025	ADJ UP 16W X-TAL ASM	
1A,2-7	113321-026	ADJ UP 17W X-SHT ASM	
1B,2-7	113321-027	ADJ UP 17W SHT ASM	
1C,2-7	113321-028	ADJ UP 17W MED ASM	
1D,2-7	113321-029	ADJ UP 17W TAL ASM	
1E,2-7	113321-030	ADJ UP 17W X-TAL ASM	
1A,2-7	113321-031	ADJ UP 18W X-SHT ASM	
1B,2-7	113321-032	ADJ UP 18W SHT ASM	
1C,2-7	113321-033	ADJ UP 18W MED ASM	
1D,2-7	113321-034	ADJ UP 18W TAL ASM	
1E,2-7	113321-035	ADJ UP 18W X-TAL ASM	
1A,2-7	113321-036	ADJ UP 19W X-SHT ASM	
1B,2-7	113321-037	ADJ UP 19W SHT ASM	
1C,2-7	113321-038	ADJ UP 19W MED ASM	
1D,2-7	113321-039	ADJ UP 19W TAL ASM	
1E,2-7	113321-040	ADJ UP 19W X-TAL ASM	
1A,2-7	113321-041	ADJ UP 20W X-SHT ASM	

Pos.	Item Number	Description	Remarks
1B,2-7	113321-042	ADJ UP 20W SHT ASM	
1C,2-7	113321-043	ADJ UP 20W MED ASM	
1D,2-7	113321-044	ADJ UP 20W TAL ASM	
1E,2-7	113321-045	ADJ UP 20W X-TAL ASM	

Note: Each back height uses a different variation of back straps; replacement strap kits contain more straps than needed to support all back heights.



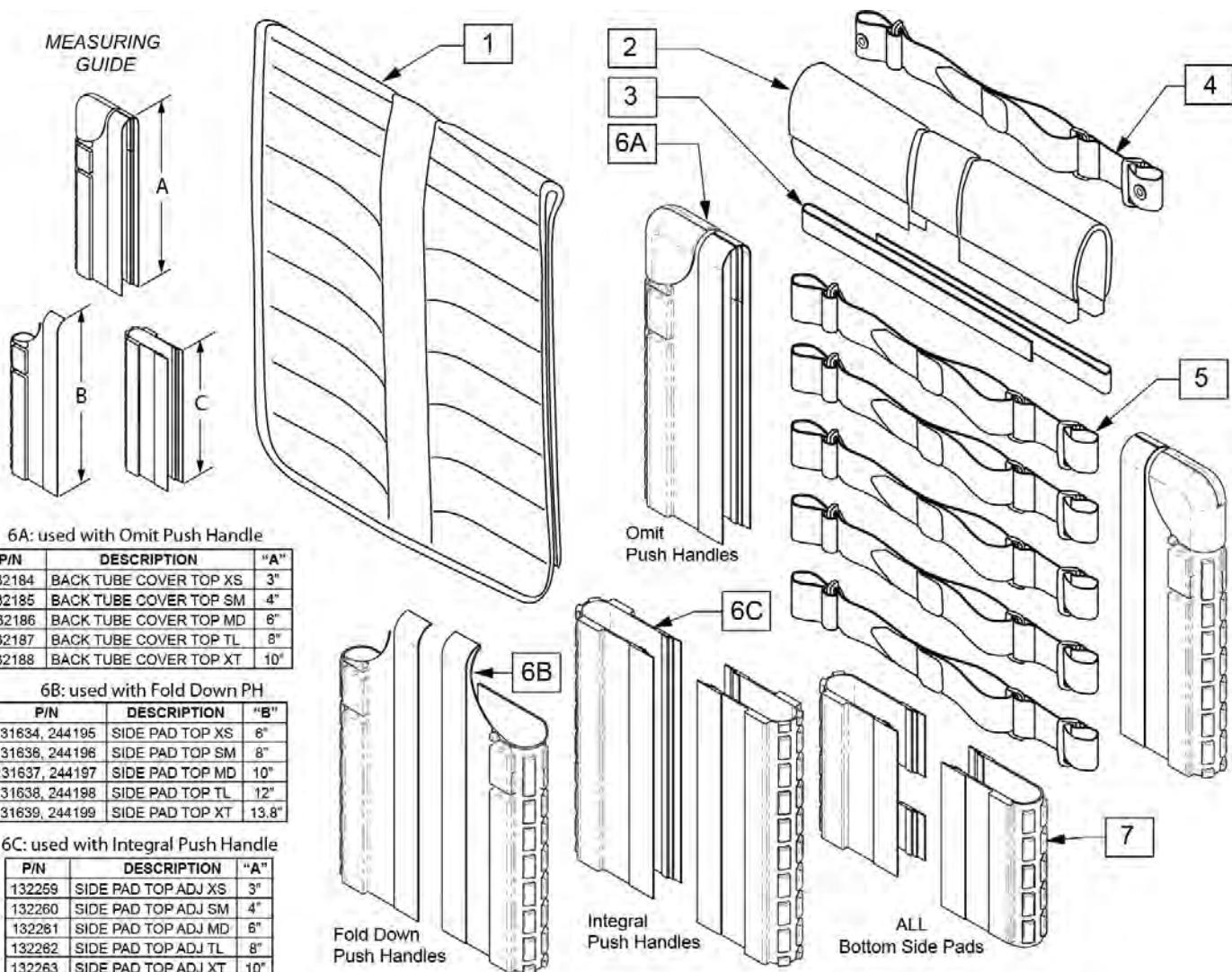
Pos.	Item Number	Description	Remarks
2	113712	TOP CAP, STD, 11 -12"	Used for Omit Push Handle & Integral Push Handle only
2	113713	TOP CAP, STD, 13 -14"	Used for Omit Push Handle & Integral Push Handle only
2	113714	TOP CAP, STD, 15 -16"	Used for Omit Push Handle & Integral Push Handle only
2	113715	TOP CAP, STD, 17 -18"	Used for Omit Push Handle & Integral Push Handle only
2	113716	TOP CAP, STD, 19 -20"	Used for Omit Push Handle & Integral Push Handle only
3	113727	STRAP PADDED 2", 11 -12"	
3	113728	STRAP PADDED 2", 13 -14"	
3	113729	STRAP PADDED 2", 15 -16"	
3	113730	STRAP PADDED 2", 17 -18"	
3	113731	STRAP PADDED 2", 19 -20"	
4	113732	STRAP PADDED 1", 11 -12"	
4	113733	STRAP PADDED 1", 13 -14"	
4	113734	STRAP PADDED 1", 15 -16"	
4	113735	STRAP PADDED 1", 16 -17"	

Pos.	Item Number	Description	Remarks
4	113736	STRAP PADDED 1", 18 -19"	
5	113717	POSITION STRAP 1", 11 -12	
5	113718	POSITION STRAP 1", 13 -14	
5	113719	POSITION STRAP 1", 15 -16	
5	113720	POSITION STRAP 1", 17 -18	
5	113721	POSITION STRAP 1", 19 -20	
6	052435-001	UPH,VNTD ADJ.,FPH STRP,12-13"W	Fold Down Push Handles only
6	052435-002	UPH,VNTD ADJ.,FPH STRP,14-15"W	Fold Down Push Handles only
6	052435-003	UPH,VNTD ADJ.,FPH STRP,16-17"W	Fold Down Push Handles only
6	052435-004	UPH,VNTD ADJ.,FPH STRP,18-20"W	Fold Down Push Handles only
7	107384	PAN HD PHIL 10/32 X 5/8 ROHS	
2-7	114879	ADJ UPH 11-12W STRAP KIT	
2-7	114880	ADJ UPH 13-14W STRAP KIT	
2-7	114881	ADJ UPH 15-16W STRAP KIT	
2-7	114882	ADJ UPH 17-18W STRAP KIT	
2-7	114883	ADJ UPH 19-20W STRAP KIT	
1A,2-7	113322-001	VNT ADJ UP 12W X-SHT ASM	
1B,2-7	113322-002	VNT ADJ UP 12W SHT ASM	
1C,2-7	113322-003	VNT ADJ UP 12W MED ASM	
1D,2-7	113322-004	VNT ADJ UP 12W TAL ASM	
1E,2-7	113322-005	VNT ADJ UP 12W X-TAL ASM	
1A,2-7	113322-006	VNT ADJ UP 13W X-SHT ASM	
1B,2-7	113322-007	VNT ADJ UP 13-W SHT ASM	
1C,2-7	113322-008	VNT ADJ UP 13W MED ASM	
1D,2-7	113322-009	VNT ADJ UP 13W TAL ASM	
1E,2-7	113322-010	VNT ADJ UP 13W X-TAL ASM	
1A,2-7	113322-011	VNT ADJ UP 14W X-SHT ASM	
1B,2-7	113322-012	VNT ADJ UP 14W SHT ASM	
1C,2-7	113322-013	VNT ADJ UP 14W MED ASM	
1D,2-7	113322-014	VNT ADJ UP 14W TAL ASM	
1E,2-7	113322-015	VNT ADJ UP 14W X-TAL ASM	
1A,2-7	113322-016	VNT ADJ UP 15W X-SHT ASM	
1B,2-7	113322-017	VNT ADJ UP 15W SHT ASM	
1C,2-7	113322-018	VNT ADJ UP 15W MED ASM	
1D,2-7	113322-019	VNT ADJ UP 15W TAL ASM	
1E,2-7	113322-020	VNT ADJ UP 15W X-TAL ASM	
1A,2-7	113322-021	VNT ADJ UP 16W X-SHT ASM	
1B,2-7	113322-022	VNT ADJ UP 16W SHT ASM	
1C,2-7	113322-023	VNT ADJ UP 16W MED ASM	
1D,2-7	113322-024	VNT ADJ UP 16W TAL ASM	
1E,2-7	113322-025	VNT ADJ UP 16W X-TAL ASM	
1A,2-7	113322-026	VNT ADJ UP 17W X-SHT ASM	
1B,2-7	113322-027	VNT ADJ UP 17W SHT ASM	
1C,2-7	113322-028	VNT ADJ UP 17W MED ASM	
1D,2-7	113322-029	VNT ADJ UP 17W TAL ASM	
1E,2-7	113322-030	VNT ADJ UP 17W X-TAL ASM	
1A,2-7	113322-031	VNT ADJ UP 18W X-SHT ASM	
1B,2-7	113322-032	VNT ADJ UP 18W SHT ASM	
1C,2-7	113322-033	VNT ADJ UP 18W MED ASM	
1D,2-7	113322-034	VNT ADJ UP 18W TAL ASM	
1E,2-7	113322-035	VNT ADJ UP 18W X-TAL ASM	
1A,2-7	113322-036	VNT ADJ UP 19W X-SHT ASM	
1B,2-7	113322-037	VNT ADJ UP 19W SHT ASM	
1C,2-7	113322-038	VNT ADJ UP 19W MED ASM	
1D,2-7	113322-039	VNT ADJ UP 19W TAL ASM	
1E,2-7	113322-040	VNT ADJ UP 19W X-TAL ASM	
1A,2-7	113322-041	VNT ADJ UP 20W X-SHT ASM	

Pos.	Item Number	Description	Remarks
1B,2-7	113322-042	VNT ADJ UP 20W SHT ASM	
1C,2-7	113322-043	VNT ADJ UP 20W MED ASM	
1D,2-7	113322-044	VNT ADJ UP 20W TAL ASM	
1E,2-7	113322-045	VNT ADJ UP 20W X-TAL ASM	

Note: Each back height/type uses a different variation of back straps; replacement strap kits contain more straps than needed to support all back types/heights.

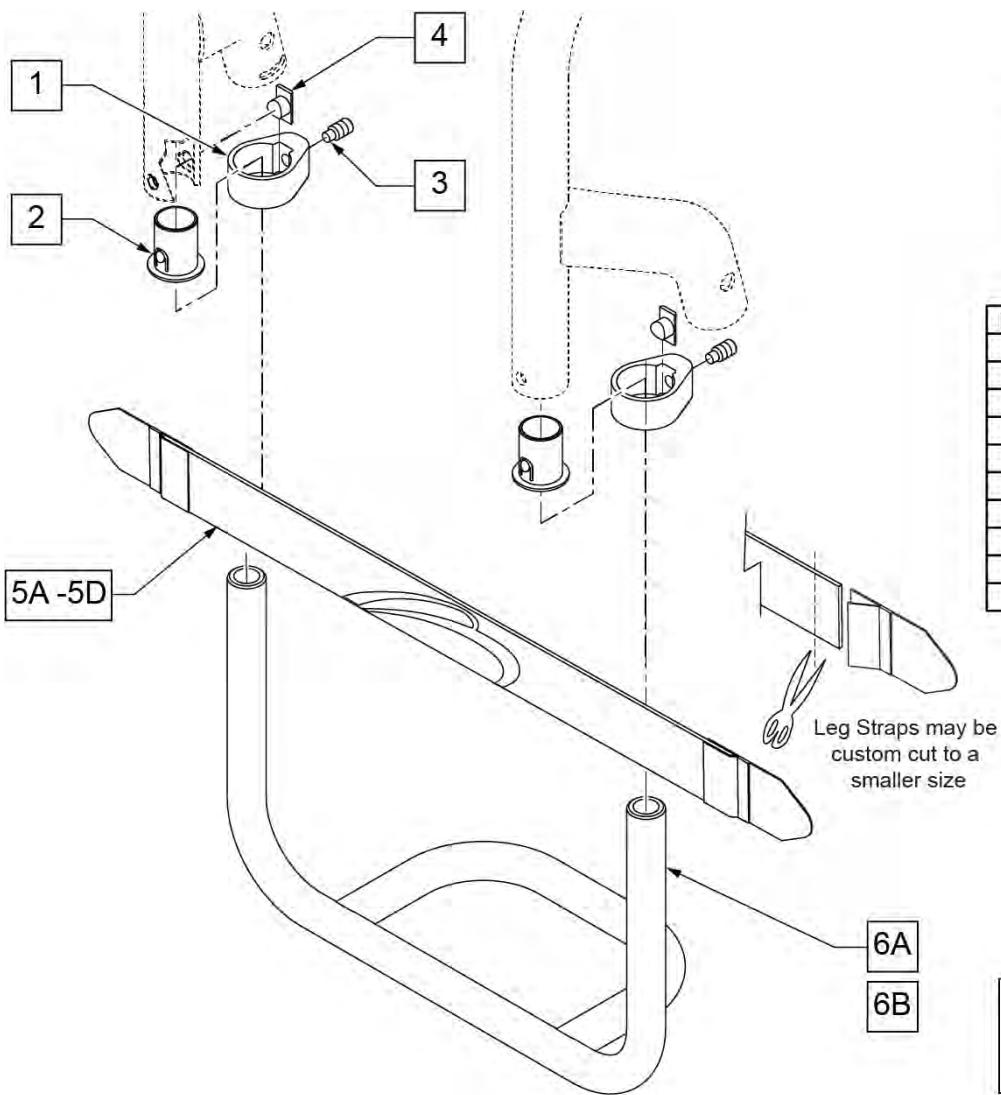
Note: Item 6A/6B/6C is required when ordering a complete back upholstery. Order 1 Left and 1 Right of the appropriate part numbers based on the back post or push handle style on the chair.



Pos.	Item Number	Description	Remarks
2	244213	BACKREST PAD SMALL 12"	Seat width 12"
2	244214	BACKREST PAD SMALL 13"	Seat width 13"
2	244215	BACKREST PAD SMALL 14"	Seat width 14"
2	244216	BACKREST PAD SMALL 15"	Seat width 15"
2	131876	BACKREST PAD SMALL 16"	Seat width 16"
2	244217	BACKREST PAD LARGE 17"	Seat width 17"
2	244218	BACKREST PAD LARGE 18"	Seat width 18"
2	244219	BACKREST PAD LARGE 19"	Seat width 19"
2	131877	BACKREST PAD LARGE 20"	Seat width 20"

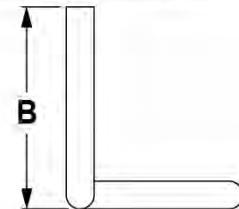
Pos.	Item Number	Description	Remarks
3	052435-001	UPH,VNTD ADJ.,FPH STRP,12-13"W	Fold down push handle only
3	052435-002	UPH,VNTD ADJ.,FPH STRP,14-15"W	Fold down push handle only
3	052435-003	UPH,VNTD ADJ.,FPH STRP,16-17"W	Fold down push handle only
3	052435-004	UPH,VNTD ADJ.,FPH STRP,18-20"W	Fold down push handle only
4	132337	BACK BELT ASSY W/ GROMMET 10-16	integral push handles
4	132338	BACK BELT ASSY W/ GROMMET 17-18	integral push handles
4	132339	BACK BELT ASSY W/ GROMMET 19-22	integral push handles
5	132297	BACK BELT ASSY 10-16	
5	132298	BACK BELT ASSY 17-18	
5	132299	BACK BELT ASSY 19-20	
1-5,7	159813	BACK UPH TA EXO 12 WD XS ASSM	Ht:8",9",10"; for a complete back uph order item 6A/6B/6C
1-5,7	159814	BACK UPH TA EXO 12 WD ST ASSM	Ht:11",12"; Adj.Ht:10-14"; for a complete back uph order item 6A/6B/6C
1-5,7	159815	BACK UPH TA EXO 12 WD MD ASSM	Ht:13",14",15"; Adj.Ht:12-16"; for a complete back uph order item 6A/6B/6C
1-5,7	159816	BACK UPH TA EXO 12 WD TL ASSM	Ht:16",17"; Adj.Ht:14-18"; for a complete back uph order item 6A/6B/6C
1-5,7	159817	BACK UPH TA EXO 12 WD XT ASSM	Ht:18",19"; Adj.Ht:16-20"; for a complete back uph order item 6A/6B/6C
1-5,7	159818	BACK UPH TA EXO 13 WD XS ASSM	Ht:8",9",10"; for a complete back uph order item 6A/6B/6C
1-5,7	159819	BACK UPH TA EXO 13 WD ST ASSM	Ht:11",12"; Adj.Ht:10-14"; for a complete back uph order item 6A/6B/6C
1-5,7	159820	BACK UPH TA EXO 13 WD MD ASSM	Ht:13",14",15"; Adj.Ht:12-16"; for a complete back uph order item 6A/6B/6C
1-5,7	159821	BACK UPH TA EXO 13 WD TL ASSM	Ht:16",17"; Adj.Ht:14-18"; for a complete back uph order item 6A/6B/6C
1-5,7	159822	BACK UPH TA EXO 13 WD XT ASSM	Ht:18",19"; Adj.Ht:16-20"; for a complete back uph order item 6A/6B/6C
1-5,7	159823	BACK UPH TA EXO 14 WD XS ASSM	Ht:8",9",10"; for a complete back uph order item 6A/6B/6C
1-5,7	159824	BACK UPH TA EXO 14 WD ST ASSM	Ht:11",12"; Adj.Ht:10-14"; for a complete back uph order item 6A/6B/6C
1-5,7	159825	BACK UPH TA EXO 14 WD MD ASSM	Ht:13",14",15"; Adj.Ht:12-16"; for a complete back uph order item 6A/6B/6C
1-5,7	159826	BACK UPH TA EXO 14 WD TL ASSM	Ht:16",17"; Adj.Ht:14-18"; for a complete back uph order item 6A/6B/6C
1-5,7	159827	BACK UPH TA EXO 14 WD XT ASSM	Ht:18",19"; Adj.Ht:16-20"; for a complete back uph order item 6A/6B/6C
1-5,7	159828	BACK UPH TA EXO 15 WD XS ASSM	Ht:8",9",10"; for a complete back uph order item 6A/6B/6C
1-5,7	159829	BACK UPH TA EXO 15 WD ST ASSM	Ht:11",12"; Adj.Ht:10-14"; for a complete back uph order item 6A/6B/6C
1-5,7	159830	BACK UPH TA EXO 15 WD MD ASSM	Ht:13",14",15"; Adj.Ht:12-16"; for a complete back uph order item 6A/6B/6C
1-5,7	159831	BACK UPH TA EXO 15 WD TL ASSM	Ht:16",17"; Adj.Ht:14-18"; for a complete back uph order item 6A/6B/6C
1-5,7	159832	BACK UPH TA EXO 15 WD XT ASSM	Ht:18",19"; Adj.Ht:16-20"; for a complete back uph order item 6A/6B/6C
1-5,7	159833	BACK UPH TA EXO 16 WD XS ASSM	Ht:8",9",10"; for a complete back uph order item 6A/6B/6C
1-5,7	159834	BACK UPH TA EXO 16 WD ST ASSM	Ht:11",12"; Adj.Ht:10-14"; for a complete back uph order item 6A/6B/6C
1-5,7	159835	BACK UPH TA EXO 16 WD MD ASSM	Ht:13",14",15"; Adj.Ht:12-16"; for a complete back uph order item 6A/6B/6C
1-5,7	159836	BACK UPH TA EXO 16 WD TL ASSM	Ht:16",17"; Adj.Ht:14-18"; for a complete back uph order item 6A/6B/6C
1-5,7	159837	BACK UPH TA EXO 16 WD XT ASSM	Ht:18",19"; Adj.Ht:16-20"; for a complete back uph order item 6A/6B/6C
1-5,7	159838	BACK UPH TA EXO 17 WD XS ASSM	Ht:8",9",10"; for a complete back uph order item 6A/6B/6C
1-5,7	159839	BACK UPH TA EXO 17 WD ST ASSM	Ht:11",12"; Adj.Ht:10-14"; for a complete back uph order item 6A/6B/6C
1-5,7	159840	BACK UPH TA EXO 17 WD MD ASSM	Ht:13",14",15"; Adj.Ht:12-16"; for a complete back uph order item 6A/6B/6C
1-5,7	159841	BACK UPH TA EXO 17 WD TL ASSM	Ht:16",17"; Adj.Ht:14-18"; for a complete back uph order item 6A/6B/6C
1-5,7	159842	BACK UPH TA EXO 17 WD XT ASSM	Ht:18",19"; Adj.Ht:16-20"; for a complete back uph order item 6A/6B/6C
1-5,7	159843	BACK UPH TA EXO 18 WD XS ASSM	Ht:8",9",10"; for a complete back uph order item 6A/6B/6C
1-5,7	159844	BACK UPH TA EXO 18 WD ST ASSM	Ht:11",12"; Adj.Ht:10-14"; for a complete back uph order item 6A/6B/6C
1-5,7	159845	BACK UPH TA EXO 18 WD MD ASSM	Ht:13",14",15"; Adj.Ht:12-16"; for a complete back uph order item 6A/6B/6C
1-5,7	159846	BACK UPH TA EXO 18 WD TL ASSM	Ht:16",17"; Adj.Ht:14-18"; for a complete back uph order item 6A/6B/6C
1-5,7	159847	BACK UPH TA EXO 18 WD XT ASSM	Ht:18",19"; Adj.Ht:16-20"; for a complete back uph order item 6A/6B/6C
1-5,7	159848	BACK UPH TA EXO 19 WD XS ASSM	Ht:8",9",10"; for a complete back uph order item 6A/6B/6C
1-5,7	159849	BACK UPH TA EXO 19 WD ST ASSM	Ht:11",12"; Adj.Ht:10-14"; for a complete back uph order item 6A/6B/6C
1-5,7	159850	BACK UPH TA EXO 19 WD MD ASSM	Ht:13",14",15"; Adj.Ht:12-16"; for a complete back uph order item 6A/6B/6C
1-5,7	159851	BACK UPH TA EXO 19 WD TL ASSM	Ht:16",17"; Adj.Ht:14-18"; for a complete back uph order item 6A/6B/6C
1-5,7	159852	BACK UPH TA EXO 19 WD XT ASSM	Ht:18",19"; Adj.Ht:16-20"; for a complete back uph order item 6A/6B/6C
1-5,7	159853	BACK UPH TA EXO 20 WD XS ASSM	Ht:8",9",10"; for a complete back uph order item 6A/6B/6C
1-5,7	159854	BACK UPH TA EXO 20 WD ST ASSM	Ht:11",12"; Adj.Ht:10-14"; for a complete back uph order item 6A/6B/6C
1-5,7	159855	BACK UPH TA EXO 20 WD MD ASSM	Ht:13",14",15"; Adj.Ht:12-16"; for a complete back uph order item 6A/6B/6C
1-5,7	159856	BACK UPH TA EXO 20 WD TL ASSM	Ht:16",17"; Adj.Ht:14-18"; for a complete back uph order item 6A/6B/6C
1-5,7	159857	BACK UPH TA EXO 20 WD XT ASSM	Ht:18",19"; Adj.Ht:16-20"; for a complete back uph order item 6A/6B/6C
6A	132184	BACK TUBE COVER TOP XS	Ht:11"; for omit PH & Telescopic PH; each (for pair order qty 2)
6A	132185	BACK TUBE COVER TOP SM	Ht:12",13"; Adj.Ht:10-14"; for omit PH & Telescopic PH; each (for pair order qty 2)

Pos.	Item Number	Description	Remarks
6A	132186	BACK TUBE COVER TOP MD	Ht:14",15"; Adj.Ht:12-16"; for omit PH & Telescopic PH; each (for pair order qty 2)
6A	132187	BACK TUBE COVER TOP TL	Ht:16"; Adj.Ht:14-18"; for omit PH & Telescopic PH; each (for pair order qty 2)
6A	132188	BACK TUBE COVER TOP XT	Adj.Ht:16-20"; for omit PH & Telescopic PH; each (for pair order qty 2)
6B	131634	SIDE PAD TOP XS RH	Right; Ht:11"; for Folding PH
6B	244195	SIDE PAD TOP XS LH	Left; Ht:11"; for Folding PH
6B	131636	SIDE PAD TOP SM RH	Right; Ht:12",13"; Adj.Ht:10-14"; for Folding PH
6B	244196	SIDE PAD TOP SM LH	Left; Ht:12",13"; Adj.Ht:10-14"; for Folding PH
6B	131637	SIDE PAD TOP MD RH	Right; Ht:14",15"; Adj.Ht:12-16"; for Folding PH
6B	244197	SIDE PAD TOP MD LH	Left; Ht:14",15"; Adj.Ht:12-16"; for Folding PH
6B	131638	SIDE PAD TOP TL RH	Right; Ht:16"; Adj.Ht:14-18"; for Folding PH
6B	244198	SIDE PAD TOP TL LH	Left; Ht:16"; Adj.Ht:14-18"; for Folding PH
6B	131639	SIDE PAD TOP XT RH	Right; Adj.Ht:16-20"; for Folding PH
6B	244199	SIDE PAD TOP XT LH	Left; Adj.Ht:16-20"; for Folding PH
6C	132259	SIDE PAD TOP ADJ XS	Ht:11"; for Integral PH
6C	132260	SIDE PAD TOP ADJ SM	Ht:12",13"; Adj.Ht:10-14"; for Integral PH
6C	132261	SIDE PAD TOP ADJ MD	Ht:14",15"; Adj.Ht:12-16"; for Integral PH
6C	132262	SIDE PAD TOP ADJ TL	Ht:16"; Adj.Ht:14-18"; for Integral PH
6C	132263	SIDE PAD TOP ADJ XT	Adj.Ht:16-20"; for Integral PH
7	131635	BOTTOM SIDE PAD	not available with Telescopic PH



Pos.	Item Number	Description	Pos.	Item Number	Description
1	050025	CLAMP FOOTREST	6A	050021-013	FTRST TBLR ALUM STD 11"
2	050026	BUSHING FOOTREST	6A	050021-015	FTRST TBLR ALUM STD 12"
3	102267	SET SCREW M8 X 16 DOG PT	6A	050021-017	FTRST TBLR ALUM STD 13"
4	050052	KEY CLAMP FOOTREST	6A	050021-019	FTRST TBLR ALUM STD 14"
5A	113255	LEG STRAP 11"-12" BLK	6B	050021-002	FTRST TBLR ALUM LNG 11"
5B	113256	LEG STRAP 13"-15" BLK	6B	050021-004	FTRST TBLR ALUM LNG 12"
5C	113257	LEG STRAP 16"-18" BLK	6B	050021-006	FTRST TBLR ALUM LNG 13"
5D	113258	LEG STRAP 19"-20" BLK	6B	050021-008	FTRST TBLR ALUM LNG 14"
6A	050021-001	FTRST TBLR ALUM STD 11"	6B	050021-010	FTRST TBLR ALUM LNG 15"
6A	050021-003	FTRST TBLR ALUM STD 12"	6B	050021-012	FTRST TBLR ALUM LNG 16"
6A	050021-005	FTRST TBLR ALUM STD 13"	6B	050021-014	FTRST TBLR ALUM LNG 17"
6A	050021-007	FTRST TBLR ALUM STD 14"	6B	050021-016	FTRST TBLR ALUM LNG 18"
6A	050021-009	FTRST TBLR ALUM STD 15"	6B	050021-018	FTRST TBLR ALUM LNG 19"
6A	050021-011	FTRST TBLR ALUM STD 16"	6B	050021-020	FTRST TBLR ALUM LNG 20"

DIM "A"	DESCRIPTION	LEG STRAP
10 5/8"	11W	113255
11 5/8"	12W	113255
12 5/8"	13W	113256
13 5/8"	14W	113256
14 5/8"	15W	113256
15 5/8"	16W	113257
16 5/8"	17W	113257
17 5/8"	18W	113257
18 5/8"	19W	113258
19 5/8"	20W	113258



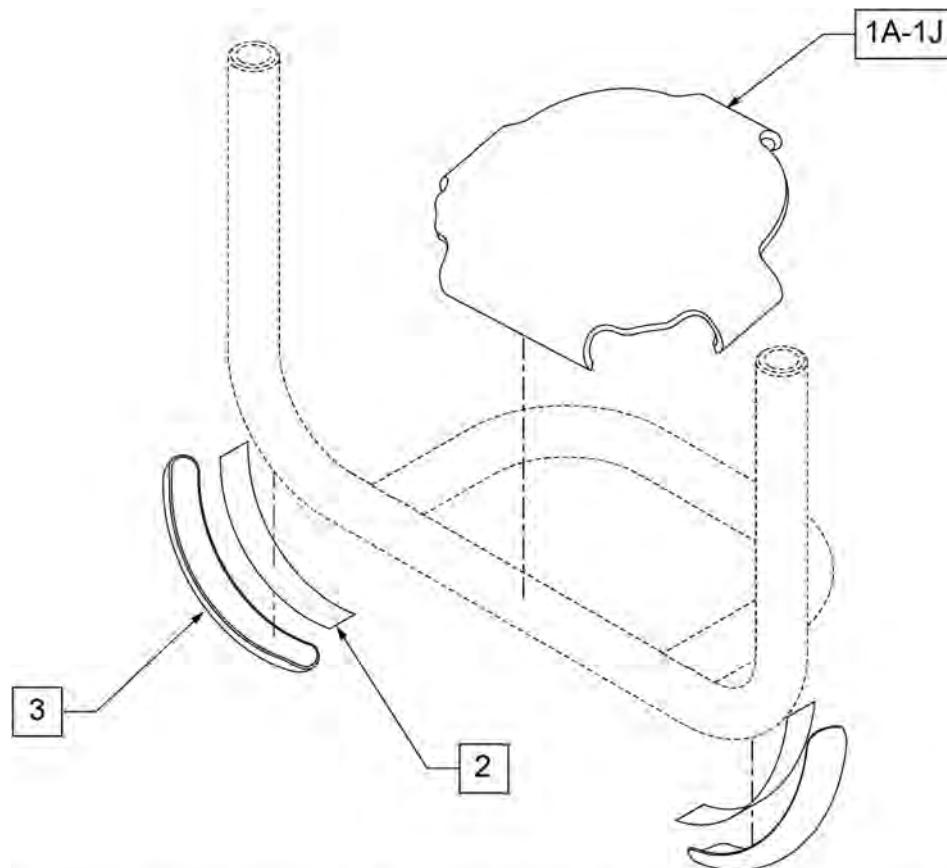
DESCRIPTION	DIM "B"
STD	6 5/8"
LONG	8 7/8"

Inset formula:
 0" inset: (seat width) = (footrest width)
 1" inset: (seat width) - 2" = (footrest width)
 2" inset: (seat width) - 4" = (footrest width)

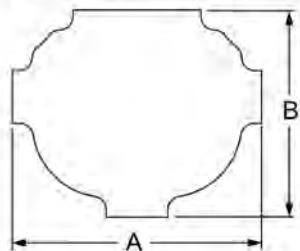
FOOTREST COVER & WEAR PADS

[09/2016]

Note: in order for wear pads to properly bond to the footrest tubes, secure with cable ties for 24 hours after adhering.



MEASURING GUIDE



PART #	DIM "A"	DIM "B"
101461-001	6	5
101461-002	7	5
101461-003	8	5
101461-004	9	5
101461-005	10	5
101461-006	11	5
101461-007	12	5
101461-008	13	5
101461-013	4	5

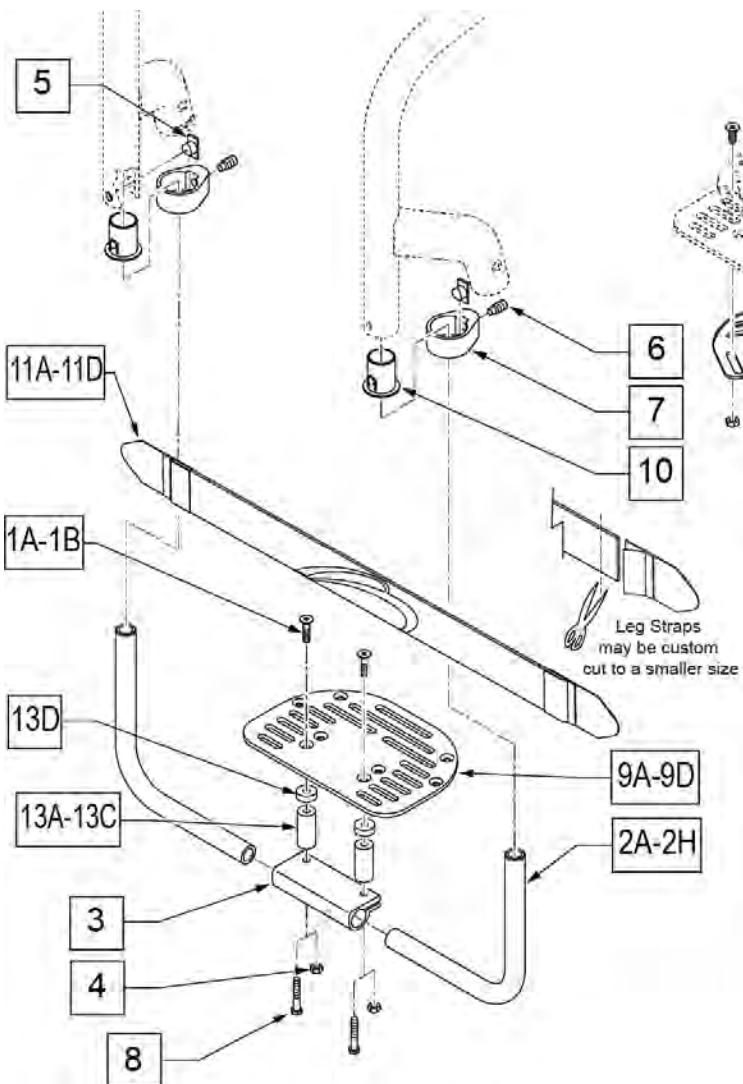
FOOTPLATE FORMULA
 0" Inset (Seat Width) = Footrest Width
 1" Inset (Seat Width) -2 = Footrest Width
 2" Inset (Seat Width) -4 = Footrest Width
 V Hanger (Seat Width) -4 = Footrest Width

FLARED FORMULA:
 $(\text{seat width}) + 2" = (\text{footrest width})$

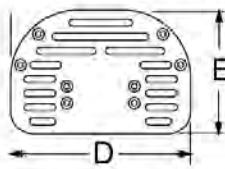
	DIM A	8 5/8	10 5/8	11 5/8	12 5/8	13 5/8	14 5/8	15 5/8	16 5/8	17 5/8	18 5/8	19 5/8
CHAIR SIZE	8w & 9w	10 & 11 w	12 w	13 w	14 w	15 w	16 w	17 w	18 w	19 w	20 w	
GT	N/A	101461-002	101461-002	101461-002	101461-004	101461-004	101461-006	101461-006	101461-008	101461-008	101461-008	101461-008
GTX	N/A	N/A	101461-002	101461-002	101461-002	101461-004	101461-004	101461-004	101461-006	101461-006	101461-008	101461-008
GTI	N/A	101461-001	101461-002	101461-003	101461-004	101461-005	101461-006	101461-006	101461-007	101461-008	101461-008	101461-008
Q7	N/A	101461-001	101461-002	101461-003	101461-004	101461-005	101461-006	101461-006	101461-007	101461-008	101461-008	101461-008
ZIPPIE ZONE	101461-013	101461-001	101461-002	101461-003	101461-004	101461-005	101461-005	101461-006	101461-007	101461-008	N/A	N/A

Pos.	Item Number	Description	Remarks
1A	101461-013	COVER FOOTREST SNAP ON 9W	
1B	101461-001	COVER FOOTREST SNAP-ON 11" W	
1C	101461-002	COVER FOOTREST SNAP-ON 12" W	
1D	101461-003	COVER FOOTREST SNAP-ON 13" W	
1E	101461-004	COVER FOOTREST SNAP-ON 14" W	
1F	101461-005	COVER FOOTREST SNAP-ON 15" W	
1G	101461-006	COVER FOOTREST SNAP-ON 16" W	
1H	101461-007	COVER FOOTREST SNAP-ON 17" W	
1J	101461-008	COVER FOOTREST SNAP-ON 18" W	
2,3	103107	WEAR PAD W/ ADHESIVE	Includes cable ties

PLATFORM FOOTREST

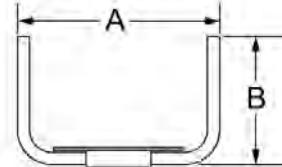


FOOTREST MEASURING GUIDE



FOOTPLATE P/N	"D"	"E"
500690	6"	5 1/2
500691	8"	5 1/2
500692	10"	5 1/2
500693	12"	5 1/2

FOOTREST TUBE MEASURING GUIDE



FOOTREST TUBE WIDTH	DIM "A"	DIM "B"	FOOTREST TUBE P/N
11-13S	10 5/8" - 12 5/8"	7 3/8"	050027-001
14/15S	13 5/8" - 15 5/8"	7 3/8"	050027-002
16/17S	15 5/8" - 17 5/8"	7 3/8"	050027-003
18-20S	17 5/8" - 19 5/8"	7 3/8"	050027-004
11-13T	10 5/8" - 12 5/8"	8 1/2"	050027-005
14/15T	13 5/8" - 15 5/8"	8 1/2"	050027-006
16/17T	15 5/8" - 17 5/8"	8 1/2"	050027-007
18-20T	17 5/8" - 19 5/8"	8 1/2"	050027-008

INSET FORMULA:

0" inset: (seat width) = (footrest width)

1" inset: (seat width)- 2"= (footrest width)

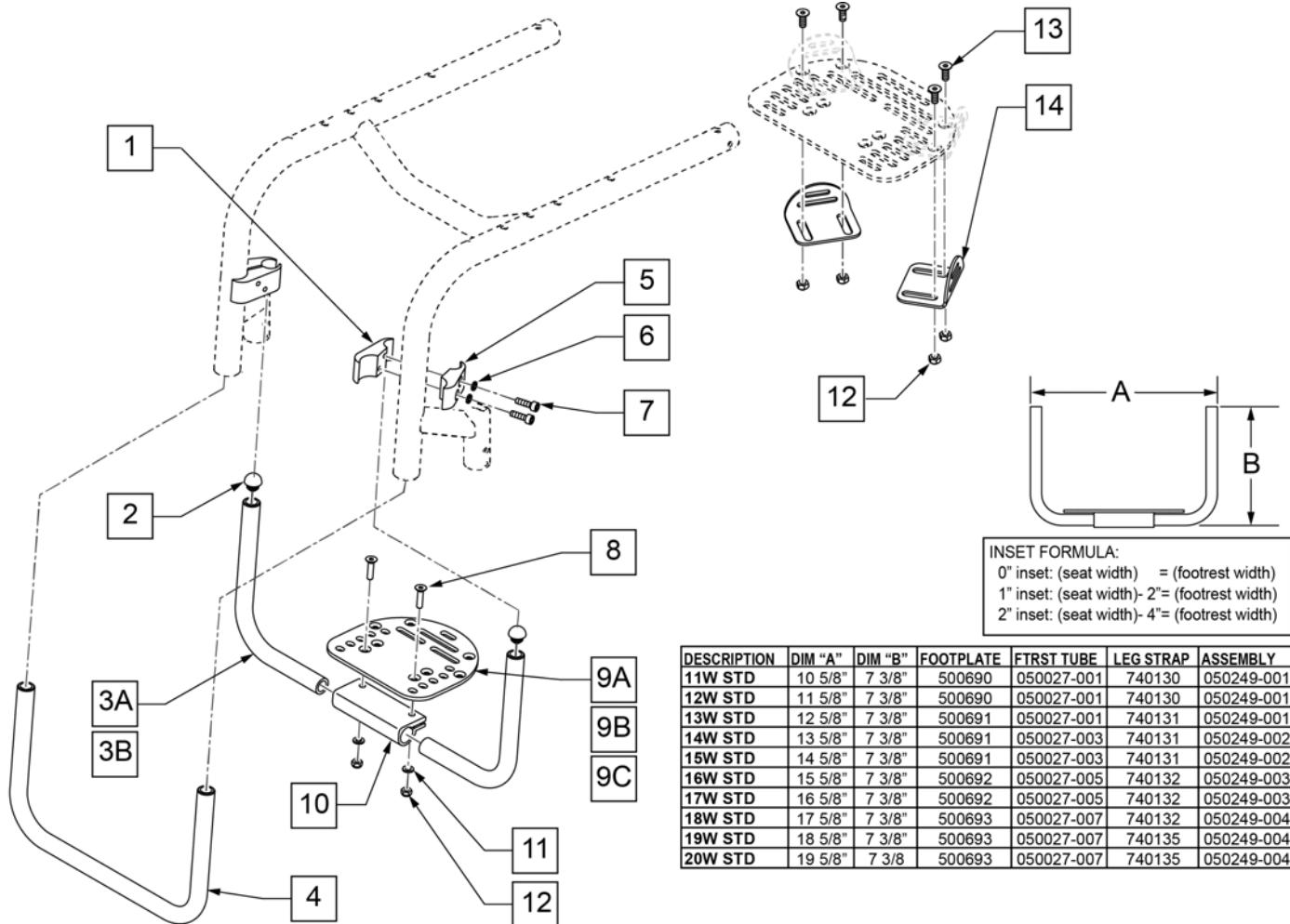
2" inset: (seat width)- 4"= (footrest width)

Pos.	Item Number	Description	Remarks
1A	102265-003	FHCS M6 X 1 X 16 INORGANIC	USED W/O ADAPTER SPACER
1B	103500-009	FHCMSM6X1X30FULLNP	USED W/ ADAPTER SPACER
2A	050027-001	TUBE FTRST PLTFRM 11-13 STD	
2B	050027-002	TUBE FTRST PLTFRM 11-13 LNG	
2C	050027-003	TUBE FTRST PLTFRM 14-16 STD	
2D	050027-004	TUBE FTRST PLTFRM 14-16 LNG	
2E	050027-005	TUBE FTRST PLTFRM 16-18 STD	
2F	050027-006	TUBE FTRST PLTFRM 16-18 LNG	
2G	050027-007	TUBE FTRST PLTFRM 18-20 STD	
2H	050027-008	TUBE FTRST PLTFRM 18-20 LNG	
3	550351	PLATFORM FOOTPLATE CLAMP	
4	200113	NUT HEX NYLOCK M6 X 1	USED W/O ADAPTER SPACER
5	050052	KEY CLAMP FOOTREST	
6	102267	SET SCREW M8 X 16 DOG PT	
7	050025	CLAMP FOOTREST	
8	102268-001	HHCS M6 X 1 X 25	USED W/ ADAPTER SPACER
9A	500690	NEW PLTFRM F/PLT 6X5.5	SEE NOTE
9B	500691	NEW PLTFRM F/PLT 8X5.5	SEE NOTE

Pos.	Item Number	Description	Remarks
9C	500692	NEW PLTFORM F/PLT 10X5.5	SEE NOTE
9D	500693	NEW PLTFORM F/PLT 12X5.5	SEE NOTE
10	050026	BUSHING FOOTREST	
11A	113255	LEG STRAP 11"-12" BLK	
11B	113256	LEG STRAP 13"-15" BLK	
11C	113257	LEG STRAP 16"-18" BLK	
11D	113258	LEG STRAP 19"-20" BLK	
12	050073	PLATE POSITIONING FOOT	
13A	050075-001	ADAPTIVE FT/RST SPCR 2" P/FRM	
13B	050075-002	ADAPTIVE FT/RST SPCR 4" P/FRM	
13C	050075-003	ADAPTIVE FT/RST SPCR 6" P/FRM	
13D	561112	3/4 OD X .318 ID X .25 NYLON	USED W/ ADAPTER SPACER
6-8,10	136639	FOOTREST CLAMP KIT PR	
1B,5,12	050228	PLATE POSITIONING FOOT W/HDWR	
1A,2A,3-7	050249-001	ASSM TUBE FTRST PLTFRM 11-13S	ORDER FOOTPLATE SEPARATELY
1A,2C,3-7	050249-002	ASSM TUBE FTRST PLTFRM 14/15S	ORDER FOOTPLATE SEPARATELY
1A,2E,3-7	050249-003	ASSM TUBE FTRST PLTFRM 16/17S	ORDER FOOTPLATE SEPARATELY
1A,2G,3-7	050249-004	ASSM TUBE FTRST PLTFRM 18-20S	ORDER FOOTPLATE SEPARATELY
1A,2B,3-7	050250-001	ASSM TUBE FTRST PLTFRM 11-13T	ORDER FOOTPLATE SEPARATELY
1A,2D,3-7	050250-002	ASSM TUBE FTRST PLTFRM 14/15T	ORDER FOOTPLATE SEPARATELY
1A,2F,3-7	050250-003	ASSM TUBE FTRST PLTFRM 16/17T	ORDER FOOTPLATE SEPARATELY
1A,2H,3-7	050250-004	ASSM TUBE FTRST PLTFRM 18-20T	ORDER FOOTPLATE SEPARATELY
		Ship assembled part #	Use with multiple assemblies add with Hanger & Footplate kit
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	

[12/10/2018]

HIGH MOUNT PLATFORM FOOTREST



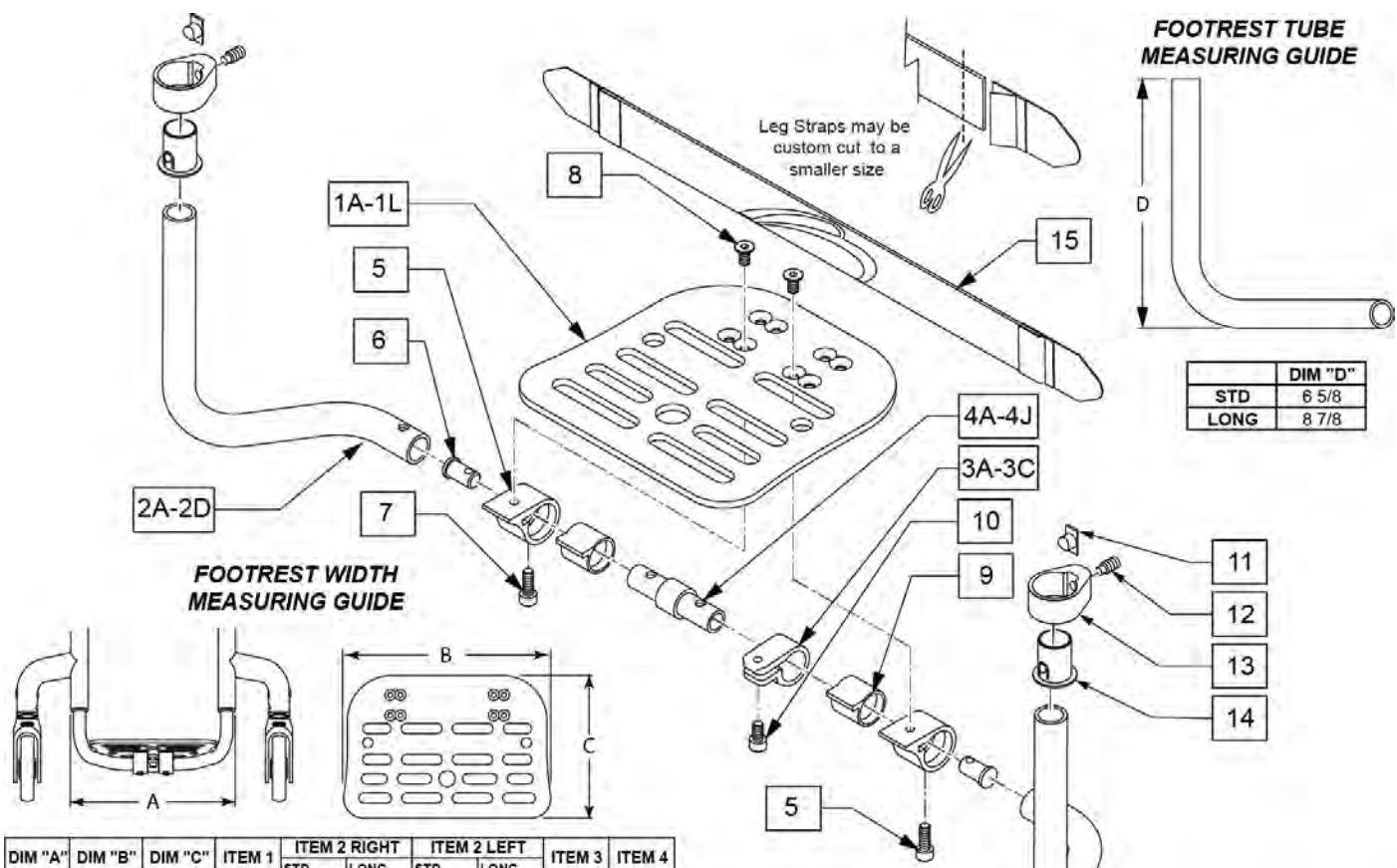
DESCRIPTION	DIM "A"	DIM "B"	FOOTPLATE	FTRST TUBE	LEG STRAP	ASSEMBLY
11W STD	10 5/8"	7 3/8"	500690	050027-001	740130	050249-001
12W STD	11 5/8"	7 3/8"	500690	050027-001	740130	050249-001
13W STD	12 5/8"	7 3/8"	500691	050027-001	740131	050249-001
14W STD	13 5/8"	7 3/8"	500691	050027-003	740131	050249-002
15W STD	14 5/8"	7 3/8"	500691	050027-003	740131	050249-002
16W STD	15 5/8"	7 3/8"	500692	050027-005	740132	050249-003
17W STD	16 5/8"	7 3/8"	500692	050027-005	740132	050249-003
18W STD	17 5/8"	7 3/8"	500693	050027-007	740132	050249-004
19W STD	18 5/8"	7 3/8"	500693	050027-007	740135	050249-004
20W STD	19 5/8"	7 3/8"	500693	050027-007	740135	050249-004

Pos.	Item Number	Description	Remarks
1	050121	CLAMP WHL LCK FEMALE	
2	482028	3/4" DOME PLUG .125	
3A	050027-001	TUBE FTRST PLTFRM 11 -13" STD	Standard
3A	050027-003	TUBE FTRST PLTFRM 14 -16" STD	Standard
3A	050027-005	TUBE FTRST PLTFRM 16 -18" STD	Standard
3A	050027-007	TUBE FTRST PLTFRM 18 -20" STD	Standard
3B	050027-002	TUBE FTRST PLTFRM 11 -13" LNG	Long
3B	050027-004	TUBE FTRST PLTFRM 14 -16" LNG	Long
3B	050027-006	TUBE FTRST PLTFRM 16 -18" LNG	Long
3B	050027-008	TUBE FTRST PLTFRM 18 -20" LNG	Long
4	050022-022	TUBE TOE FTRST ALM 12W STD BLK	
4	050022-023	TUBE TOE FTRST ALM 13W STD BLK	
4	050022-024	TUBE TOE FTRST ALM 14W STD BLK	
4	050022-025	TUBE TOE FTRST ALM 15W STD BLK	
4	050022-026	TUBE TOE FTRST ALM 16W STD BLK	
4	050022-027	TUBE TOE FTRST ALM 17W STD BLK	
4	050022-028	TUBE TOE FTRST ALM 18W STD BLK	
4	050022-029	TUBE TOE FTRST ALM 19W STD BLK	
4	050022-030	TUBE TOE FTRST ALM 20W STD BLK	
5	050120	CLAMP WHL LOCK MALE	
6	050129-001	LOCKWASHER HIGH COLLAR M6	

Pos.	Item Number	Description	Remarks
7	102263-002	SHCS M6X1X20 FULL NP	
8	102265-003	FHCS M6X1X25 FULL NP	
9A	500690	NEW PLTFORM F/PLT 6 x 5.5	Used w/ 11"-12" Footrest widths
9B	500691	NEW PLTFORM F/PLT 8 x 5.5	Used w/ 13"-14" Footrest widths
9C	500692	NEW PLTFORM F/PLT 10 x 5.5	Used w/ 15"-16" Footrest widths
9D	500693	NEW PLTFORM F/PLT 12 x 5.5	Used w/ 17"-20" Footrest widths
10	550351	CLAMP FOOTPLATE	
11	250104	WASHER FLAT M6	
12	200113	NUT HEX NYLOCK M6 x 1	
13	102265-001	FHCS M6 X 1 X 16 INORGANIC	
14	050073	PLATE POSITIONING FOOT	
1-3A,4-9A,10-12	050266-001	11" W HI MOUNT PLATFORM ASSM	Includes Std Length Footrest Tubes Only
1-3A,4-9A,10-12	050266-002	12" W HI MOUNT PLATFORM ASSM	Includes Std Length Footrest Tubes Only
1-3A,4-9A,10-12	050266-003	13" W HI MOUNT PLATFORM ASSM	Includes Std Length Footrest Tubes Only
1-3A,4-9B,10-12	050266-004	14" W HI MOUNT PLATFORM ASSM	Includes Std Length Footrest Tubes Only
1-3A,4-9B,10-12	050266-005	15" W HI MOUNT PLATFORM ASSM	Includes Std Length Footrest Tubes Only
1-3A,4-9C,10-12	050266-006	16" W HI MOUNT PLATFORM ASSM	Includes Std Length Footrest Tubes Only
1-3A,4-9C,10-12	050266-007	17" W HI MOUNT PLATFORM ASSM	Includes Std Length Footrest Tubes Only
1-3A,4-9D,10-12	050266-008	18" W HI MOUNT PLATFORM ASSM	Includes Std Length Footrest Tubes Only
1-3A,4-9D,10-12	050266-009	19" W HI MOUNT PLATFORM ASSM	Includes Std Length Footrest Tubes Only
12-14	050228	PLATE POSITIONING FOOT W/ HDWR	
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit

Note: For High Mount Footrest Clamp part numbers please refer to the High Mount Footrest Clamp parts manual page.

Note: In order to prevent deformation of the Footrest Tube do not over tighten Item 12. Max torque is 62 inch pounds.



DIM "A"	DIM "B"	DIM "C"	ITEM 1	ITEM 2 RIGHT		ITEM 2 LEFT		ITEM 3	ITEM 4
				STD	LONG	STD	LONG		
8"	5"	7"	118891	116151	116153	116152	116154	115180	113472
9"	6"	7"	118892	116151	116153	116152	116154	115180	113473
10"	7"	7"	118893	116148	116150	116147	116149	115180	113474
11"	8"	7"	118894	116148	116150	116147	116149	115182	113475
12"	9"	7"	118895	116148	116150	116147	116149	115182	113476
13"	10"	7"	118896	116148	116160	116147	116149	115182	113477
14"	11"	7"	118897	116148	116150	116147	116149	115183	113478
15"	12"	7"	118898	116148	116150	116147	116149	115183	113479
16"	13"	7"	118899	116148	116150	116147	116149	115183	113480
17"	14"	7"	118900	116148	116150	116147	116149	115183	113481
18"	15"	7"	118901	116148	116150	116147	116149	115183	113482

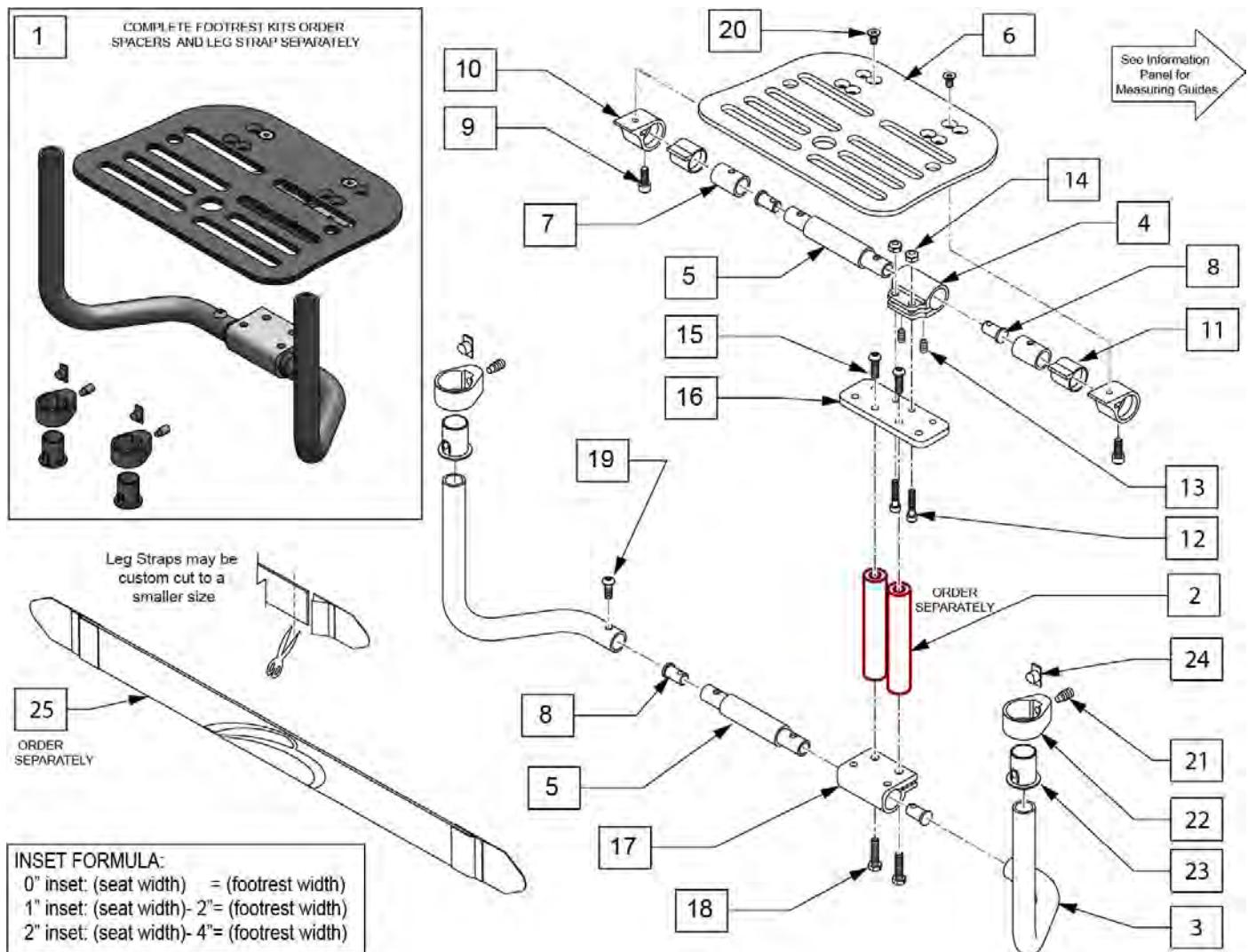
16 FLIP BACK FTRST FASTENER KIT			
ITEM #	ILLUSTRATION	DESCRIPTION	QTY
8		FLIP BACK INSERT	2
7		SHCS, M6X1X18, FULL, PL	2
8		FHCS, M6X1X12, FULL, NP	2
10		SHGS, M6X1X10, FULL, PL	2

FLARED FORMULA:
(seat width) +2" = (footrest width)

INSET FORMULA:
0" inset; (seat width) = (footrest width)
1" inset; (seat width) - 2" = (footrest width)
2" inset; (seat width) - 4" = (footrest width)

Pos.	Item Number	Description	Remarks
1A	118891	FOOTPLATE 8-9 PED	
1B	118892	FOOTPLATE 9-10 PED	
1C	118893	FOOTPLATE 10-11 PED	
1D	118894	FOOTPLATE 11-12 PED	
1E	118895	FOOTPLATE 12-13 PED	
1F	118896	FOOTPLATE 13-14 PED	
1G	118897	FOOTPLATE 14-15 PED	
1H	118898	FOOTPLATE 15-16 PED	
1J	118899	FOOTPLATE 16-17 PED	
1K	118900	FOOTPLATE 17-18 PED	

Pos.	Item Number	Description	Remarks
1L	118901	FOOTPLATE 18-19 PED	
2A	116147	FB TUBE LH STD	Left-Used w/ 10"-18" wide Footrest
2A	116148	FB TUBE RH STD	Right-Used w/ 10"-18" wide Footrest
2B	116149	FB TUBE LH LNG	Left-Used w/ 10"-18" wide Footrest
2B	116150	FB TUBE RH LNG	Right-Used w/ 10"-18" wide Footrest
2C	116151	FB TUBE RH STD 8-9	Right-Used w/ 8"-9" wide Footrest
2C	116152	FB TUBE LH STD 8-9	Left-Used w/ 8"-9" wide Footrest
2D	116153	FB TUBE RH LNG 8-9	Right-Used w/ 8"-9" wide Footrest
2D	116154	FB TUBE LH LNG 8-9	Left-Used w/ 8"-9" wide Footrest
3A	115180	FB FOOT ANGLE ADJ 8-9	
3B	115182	FB FOOT ANGLE ADJ 10-14	
3C	115183	FB FOOT ANGLE ADJ 15-18	
11	050052	KEY CLAMP FOOTREST	
12	102267	SET SCREW M8 X 16 DOG PT	
13	050025	CLAMP FOOTREST	
14	050026	BUSHING FOOTREST	
15	113255	LEG STRAP 11"-12" BLK	
15	113256	LEG STRAP 13"-15" BLK	
15	113257	LEG STRAP 16"-18" BLK	
15	113258	LEG STRAP 19"-20" BLK	
16	159571	FLP BACK FTRST FASTENER KIT	
11-14	136639	FOOTREST CLAMP KIT PR	
3,4A,5-10	159572	FLIP BACK CENTER KIT 8 & 10	Fits: 8"&10"
3,4B,5-10	159573	FLIP BACK CENTER KIT 9 & 11	Fits: 9"&11"
3,4C,5-10	159574	FLIP BACK CENTER KIT 12	Fits: 12"
3,4D,5-10	159575	FLIP BACK CENTER KIT 13	Fits: 13"
3,4E,5-10	159576	FLIP BACK CENTER KIT 14	Fits: 14"
3,4F,5-10	159577	FLIP BACK CENTER KIT 15	Fits: 15"
3,4G,5-10	159578	FLIP BACK CENTER KIT 16	Fits: 16"
3,4H,5-10	159579	FLIP BACK CENTER KIT 17	Fits: 17"
3,4J,5-10	159580	FLIP BACK CENTER KIT 18	Fits: 18"
1A,8	159954	ALU FB PLT FRM REPLACEMENT 12	Fits: 12"
1B,8	159955	ALU FB PLT FRM REPLACEMENT 13	Fits: 13"
1C,8	159956	ALU FB PLT FRM REPLACEMENT 14	Fits: 14"
1D,8	159957	ALU FB PLT FRM REPLACEMENT 15	Fits: 15"
1E,8	159958	ALU FB PLT FRM REPLACEMENT 16	Fits: 16"
1F,8	159959	ALU FB PLT FRM REPLACEMENT 17	Fits: 17"
1G,8	159960	ALU FB PLT FRM REPLACEMENT 18	Fits: 18"



Pos.	Item Number	Description	Remarks
1	145100	F/BCK FTRST ADP STD ASSM 8	Fits: 8"
1	145101	F/BCK FTRST ADP STD ASSM 9	Fits: 9"
1	145102	F/BCK FTRST ADP STD ASSM 10	Fits: 10"
1	136640	F/BCK FTRST ADP 5 STD ASSM 11	Fits: 11"
1	136641	F/BCK FTRST ADP 5 STD ASSM 12	Fits: 12"
1	136642	F/BCK FTRST ADP 5 STD ASSM 13	Fits: 13"
1	136643	F/BCK FTRST ADP 5 STD ASSM 14	Fits: 14"
1	136644	F/BCK FTRST ADP 5 STD ASSM 15	Fits: 15"
1	136645	F/BCK FTRST ADP 5 STD ASSM 16	Fits: 16"
1	136646	F/BCK FTRST ADP 5 STD ASSM 17	Fits: 17"
1	136647	F/BCK FTRST ADP 5 STD ASSM 18	Fits: 18"
1	136648	F/BCK FTRST ADP 5 LNG ASSM 11	Fits: 11"
1	136649	F/BCK FTRST ADP 5 LNG ASSM 12	Fits: 12"
1	136650	F/BCK FTRST ADP 5 LNG ASSM 13	Fits: 13"
1	136651	F/BCK FTRST ADP 5 LNG ASSM 14	Fits: 14"
1	136652	F/BCK FTRST ADP 5 LNG ASSM 15	Fits: 15"
1	136653	F/BCK FTRST ADP 5 LNG ASSM 16	Fits: 16"
1	136654	F/BCK FTRST ADP 5 LNG ASSM 17	Fits: 17"

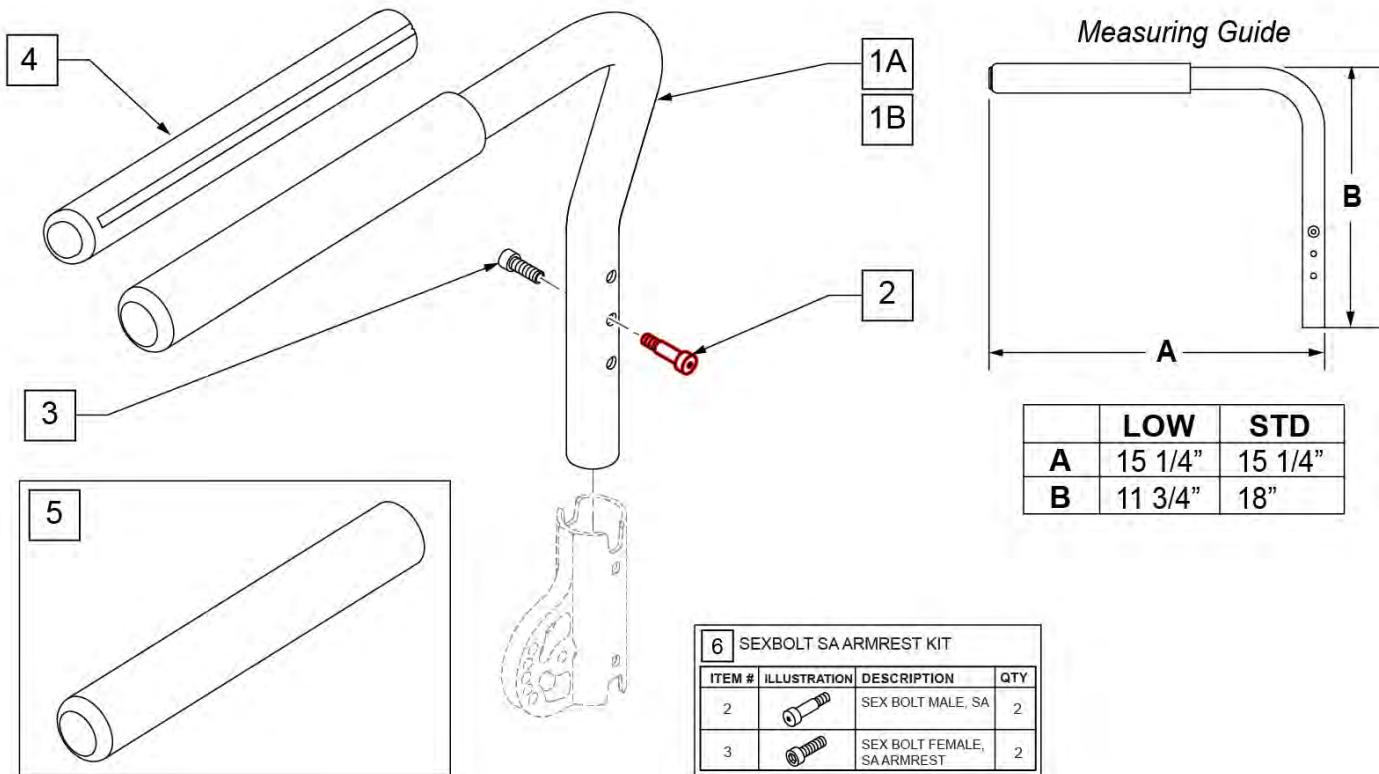
Pos.	Item Number	Description	Remarks
1	136655	F/BCK FTRST ADP 5 LNG ASSM 18	Fits: 18"
2	050075-001	ADAPTIVE FT/RST SPCR 2" P/FRM	
2	050075-002	ADAPTIVE FT/RST SPCR 4" P/FRM	
2	050075-003	ADAPTIVE FT/RST SPCR 6" P/FRM	
3A	116147	FB TUBE LH STD	Left-Used w/ 10"-18" wide Footrest
3A	116148	FB TUBE RH STD	Right-Used w/ 10"-18" wide Footrest
3B	116149	FB TUBE LH LNG	Left-Used w/ 10"-18" wide Footrest
3B	116150	FB TUBE RH LNG	Right-Used w/ 10"-18" wide Footrest
3C	116151	FB TUBE RH STD 8-9	Right-Used w/ 8"-9" wide Footrest
3C	116152	FB TUBE LH STD 8-9	Left-Used w/ 8"-9" wide Footrest
3D	116153	FB TUBE RH LNG 8-9	Right-Used w/ 8"-9" wide Footrest
3D	116154	FB TUBE LH LNG 8-9	Left-Used w/ 8"-9" wide Footrest
4A	128880	FB FOOT ANGLE ADJ 8-12	
4B	128881	FB FOOT ANGLE ADJ 13-18	
5A	113472	FLIP BACK CENTER TUBE 10"	Fits: 8"&10"
5B	113473	FLIP BACK CENTER TUBE 11"	Fits: 9"&11"
5C	113474	FLIP BACK CENTER TUBE 12"	Fits: 12"
5D	113475	FLIP BACK CENTER TUBE 13"	Fits: 13"
5E	113476	FLIP BACK CENTER TUBE 14"	Fits: 14"
5F	113477	FLIP BACK CENTER TUBE 15"	Fits: 15"
5G	113478	FLIP BACK CENTER TUBE 16"	Fits: 16"
5H	113479	FLIP BACK CENTER TUBE 17"	Fits: 17"
5I	113480	FLIP BACK CENTER TUBE 18"	Fits: 18"
6	118893	FOOTPLATE 10-11 PED	
6	118894	FOOTPLATE 11-12 PED	
6	118895	FOOTPLATE 12-13 PED	
6	118896	FOOTPLATE 13-14 PED	
6	118897	FOOTPLATE 14-15 PED	
6	118898	FOOTPLATE 15-16 PED	
6	118899	FOOTPLATE 16-17 PED	
6	118900	FOOTPLATE 17-18 PED	
6	118901	FOOTPLATE 18-19 PED	
7	128884	FB PIVOT TUBE	
8	113449	FLIP BACK INSERT	
9	104522	SHCS M6X1X16 FULL PL	
10	115181	FB FOOTPLATE RECEIVER	
11	115774	FLIP BACK FOOTREST BUSHING	
12	102260-002	SHCS,M5 X .8 X 25,FULL,NP	
13	061615	SET SCREW M5 X 6	
14	220121	NUT HEX NYLOCK M5 BLACK	
15	058901-001	BHCS,M6X1X20,FULL,PL	
16	128883	FB FOOTPLATE TO SPACER PLATE	
17A	128882	PLATFORM FOOTPLATE	
17B	550315	CLAMP 1--1" W/RECESS	
18	102268-001	HHCS M6 X 1 X 25 BLK	
19	112346	BHCS,M6X1X16,FULL,PL	
20	103500-004	FHCSM6X1X12FULLNP	
21	102267	SET SCREW M8 X 16 DOG PT	
22	050025	CLAMP FOOTREST	
23	050026	BUSHING FOOTREST	
24	050052	KEY CLAMP FOOTREST	
25	113255	LEG STRAP 11"-12" BLK	
25	113256	LEG STRAP 13"-15" BLK	
25	113257	LEG STRAP 16"-18" BLK	
25	113258	LEG STRAP 19"-20" BLK	
21-24	136639	FOOTREST CLAMP KIT PR	

NOTE: Effective on GTi chairs after S/N T4-505800 & T4A-505900.

NOTE: Armrest heights that can be achieved are; 7, 8, & 9 with the RECEIVER IN THE DOWN position, and 10, 11, & 12 with RECEIVER IN THE UP position.

NOTE: GT,GTi, Q2 Lite & 5R chairs use Low Armrest only.

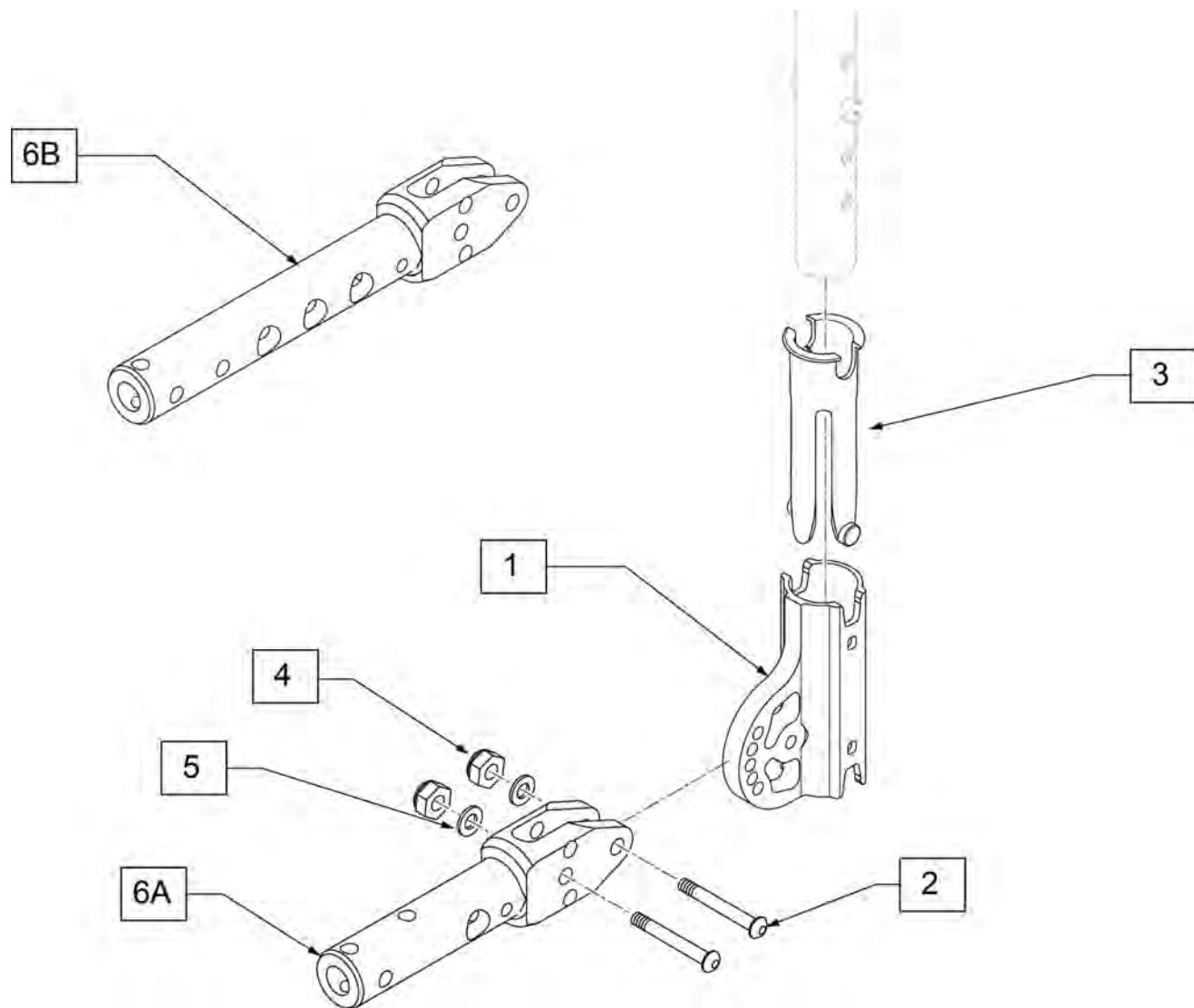
Part Changes, please see notes/remarks for important information



Pos.	Item Number	Description	Remarks
1A,2,3	111153	SWING-AWAY ARMREST LOW W/ BOLT R	RIGHT-LOW
1A,2,3	111154	SWING-AWAY ARMREST LOW W/ BOLT L	LEFT -LOW
1B,2,3	111155	SWING-AWAY ARMREST STD W/ BOLT R	RIGHT-STD
1B,2,3	111156	SWING-AWAY ARMREST STD W/ BOLT L	LEFT -STD
4	108315	GEL PAD S/ARM	PAIR
5	560640	9X.93X.155 FOAM GRIP	Single replacement grip
6	108118	SEXBOLTS ARMREST KIT	

NOTE: THE PADDED SWING AWAY RECEIVER HAS BUILT IN ANGLE ADJUSTABILITY OF +60°, +42°, +36°, +24°, +18°, +12°, +6°, 0°, -6°, -12°, -18°, -24°, -36°, -42°, & -60°.

Note: Armrest heights that can be achieved are: 7, 8, & 9 with RECEIVER IN THE DOWN position, and 10, 11, & 12 with RECEIVER IN THE UP position.



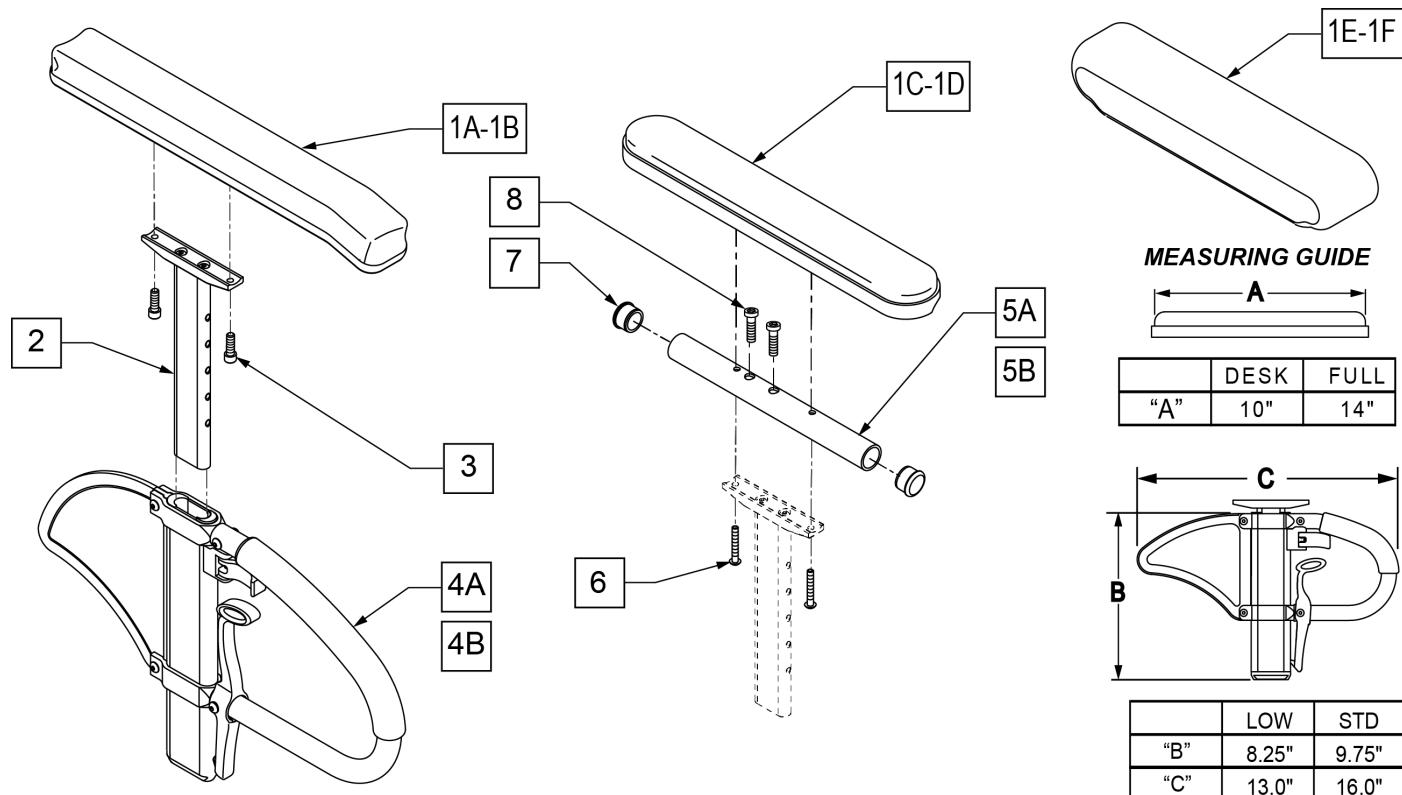
Pos.	Item Number	Description	Remarks
1	121916	RECEIVER MOUNT HD	
2	102262-005	BHCS M6 x 1 x 30 INORG	
3	129069	SLEEVE, SWING AWAY ARMREST	
4	104381	NUT HEX NYLOCK M6 x 1.0	
5	250104	WASHER FLAT M6	
6A	130810	MOUNT ANGLE ADJ	STD Back Chairs
6B	130811	MOUNT ANGLE ADJ DAB	Fits DAB Back Chairs
1-5,6A	158673	PADDED SA ARM REC KIT 5R	STD Back Chairs
1-5,6B	158674	PADDED SA ARM REC DAB KIT 5R	Fits DAB Back Chairs

SINGLE POST HEIGHT ADJUSTABLE ARMREST

Note: Fits most Manual Products, not all Armrest Pads are offered on all chairs, consult product order form for compatibility.

Note: available on Quickie Iris after S/N IRS-007726 & IRSE-008701 and prior to IRS-063000 & IRSE-083000, and Zippie Iris prior to ZRS-051000 & ZRSE-058000.

Note: if switching from Desk to Full Length Armrest Pad OR switching from Full Length to Desk Armrest Pad, the following items are required: 1C/1D, 5A/5B, and 6-8.

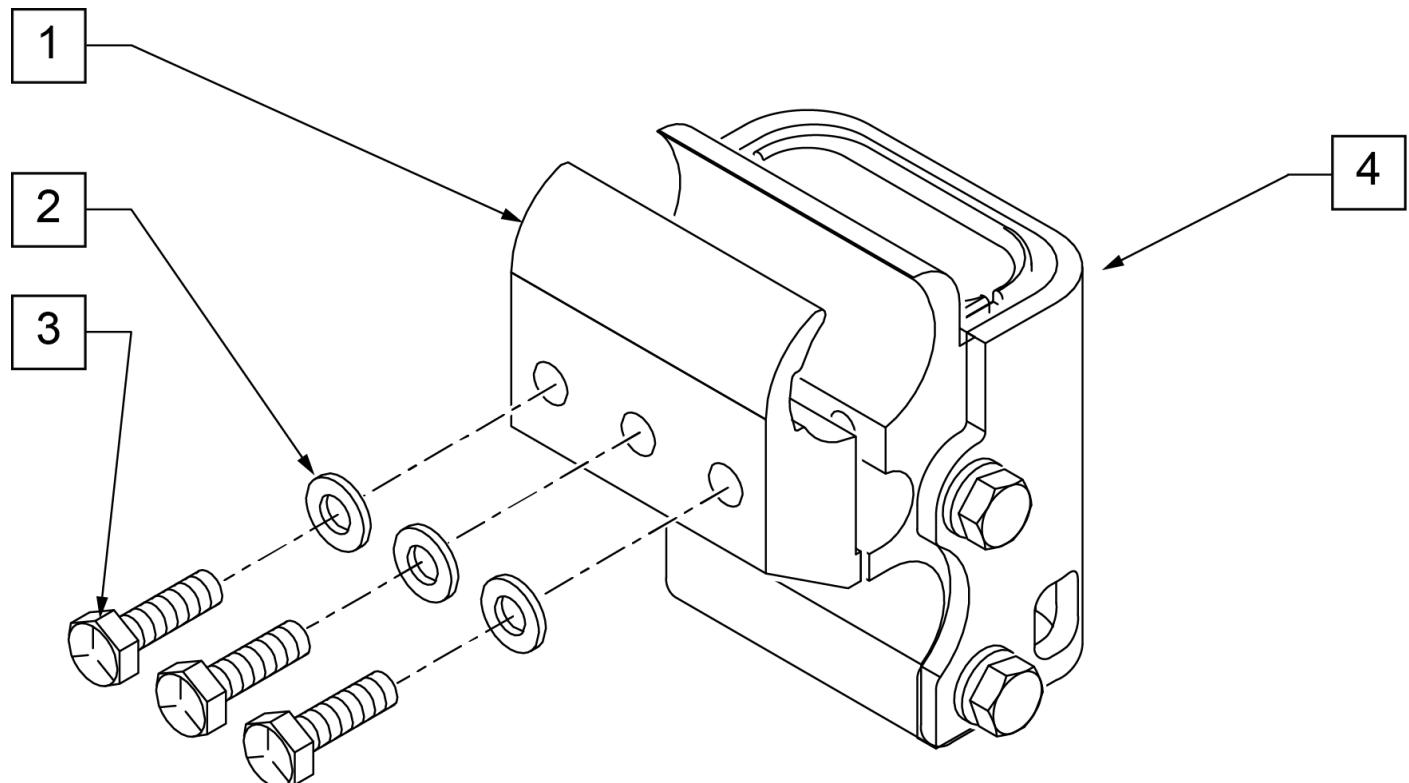


Pos.	Item Number	Description	Remarks
1A	104568-001	SPHA PAD DESK	CONTOUR DESK
1B	104568-002	SPHA PAD FULL	CONTOUR FULL
1C	561024	ARMREST PAD 10" DESK	CLASSIC DESK
1D	561031	ARMREST PAD 14" FULL	CLASSIC FULL
1E	561280	ARMREST PAD 10" LEFT W/F	Left-Waterfall Desk
1E	561281	ARMREST PAD 10" RIGHT W/F	Rightt-Waterfall Desk
1F	561284	ARMREST PAD 14" LEFT W/F	Left-Waterfall Full
1F	561285	ARMREST PAD 14" RIGHT W/F	Rightt-Waterfall Full
2	116312	SNGL POST UPPR ASSM LOW	LOW/SMALL
2	116313	SNGL POST UPPR ASSM STD	STANDARD
3	106956	SHCS 10-32 X 3/4 ROHS	
2,4A	104509-001	SPHA ARMREST ASSY STD	STANDARD
2,4B	104509-002	SPHA ARMREST ASSY LOW	LOW/SMALL

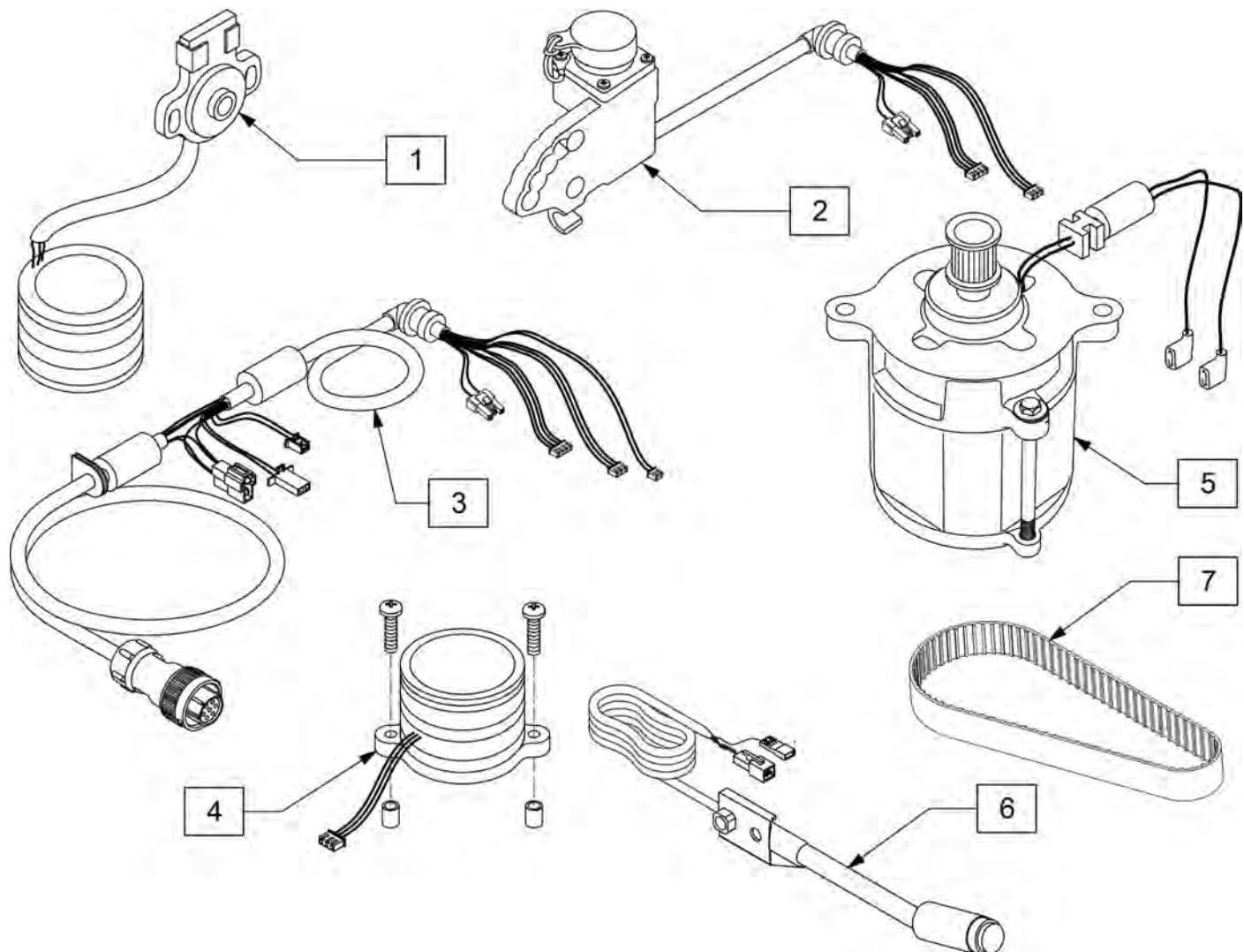
Pos.	Item Number	Description	Remarks
5A	521812	HT ADJ PD TUBE 10IN DESK POWE	Desk
5B	521813	HT ADJ PD TUBE 14IN FULL POWE	Full
6	107024	BHCS 10-32 X 1 1/2 ROHS	
7	560735	7/8" ROUND TUBE PLUG	
8	108534	SHCS 10-32 X 1-1/4 PL	Used with Full Length & Waterfall
1C,2,3,4A,5A,6,7	108599	SPHA STD CLASIC DESK PAD R	Right
1C,2,3,4A,5A,6,7	108603	SPHA STD CLASIC DESK PAD L	Left
1D,2,3,4A,5B,6-8	108601	SPHA STD CLASIC FULL PAD R	Right
1D,2,3,4A,5B,6-8	108605	SPHA STD CLASIC FULL PAD L	Left
1A,2,3,4A	108595	SPHA STD CNTUR DESK PAD	
1B,2,3,4A	108597	SPHA STD CNTUR FULL PAD	
1C,2,3,4B,5A,6,7	108600	SPHA LOW CLASIC DESK PAD R	Right
1C,2,3,4B,5A,6,7	108604	SPHA LOW CLASIC DESK PAD L	Left
1D,2,3,4B,5B,6-8	108602	SPHA LOW CLASIC FULL PAD R	Right
1D,2,3,4B,5B,6-8	108606	SPHA LOW CLASIC FULL PAD L	Left
1A,2,3,4B	108596	SPHA LOW CNTUR DESK PAD	
1B,2,3,4B	108598	SPHA LOW CNTUR FULL PAD	
1C,2,5A,6,7	159600	SPHA STD CLAS DESK UPPR R	
1C,2,5A,6,7	159601	SPHA STD CLAS DESK UPPR L	
1D,2,5B,6-8	159602	SPHA STD CLAS FULL UPPR R	
1D,2,5B,6-8	159603	SPHA STD CLAS FULL UPPR L	
1C,2,5A,6,7	159604	SPHA LOW CLAS DESK UPPR R	
1C,2,5A,6,7	159605	SPHA LOW CLAS DESK UPPR L	
1D,2,5B,6-8	159606	SPHA LOW CLAS FULL UPPR R	
1D,2,5B,6-8	159607	SPHA LOW CLAS FULL UPPR L	

NOTE: CLAMP MOUNTS TO 1-1/8" TUBING.

NOTE: USED ON QUICKIE GTi CHAIRS AFTER S/N T4-505800 & T4A-505900.



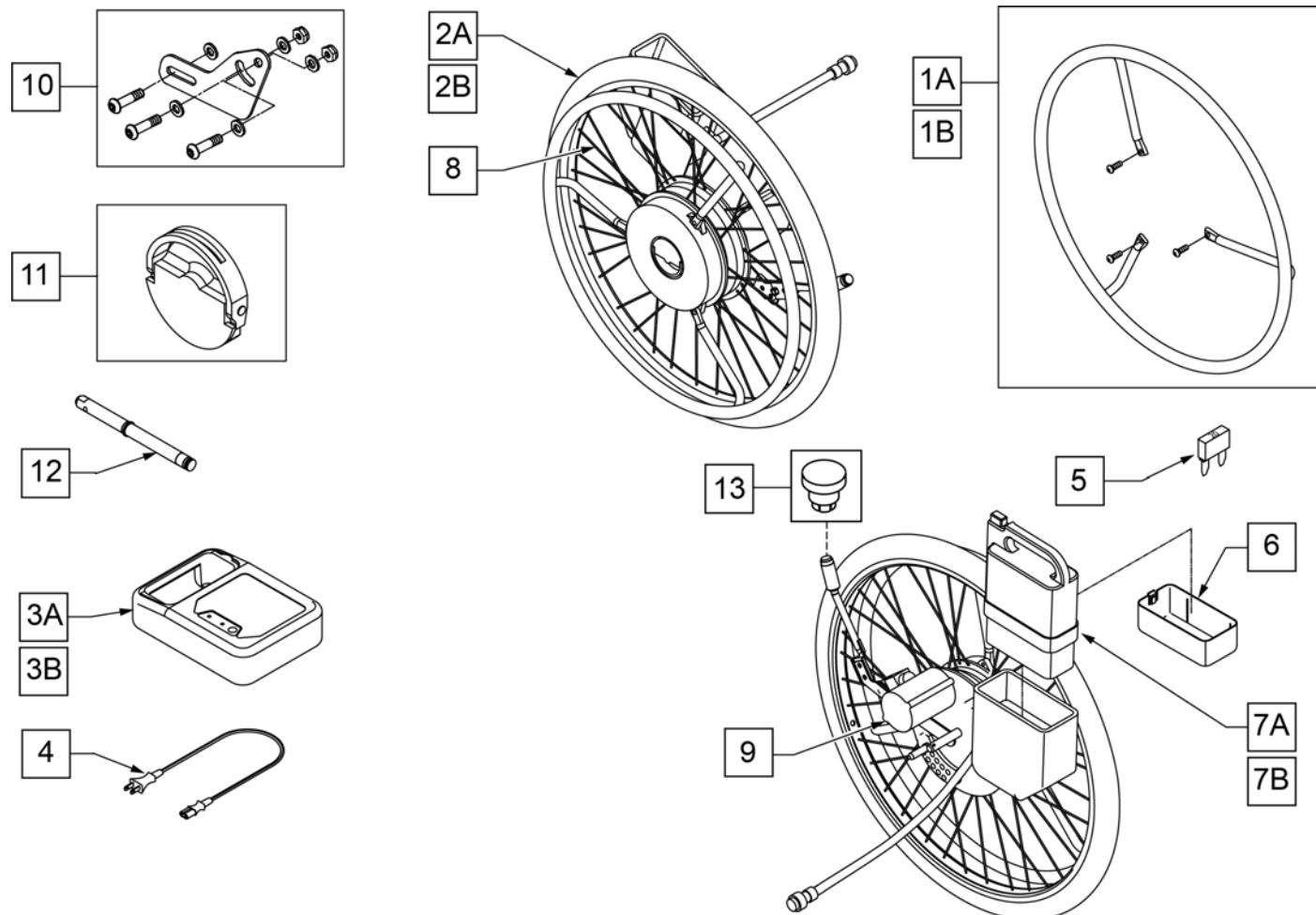
Pos.	Item Number	Description
1	550495	HT ADJ REV
2	250104	WASHER FLAT M6
3	102268-002	HHCS M6 x 1 x 35
4	109387	RECEIVER SPHA 1 1/8" OD ASSM
1-4	111157	SPHA REC ASSM COMPLETE



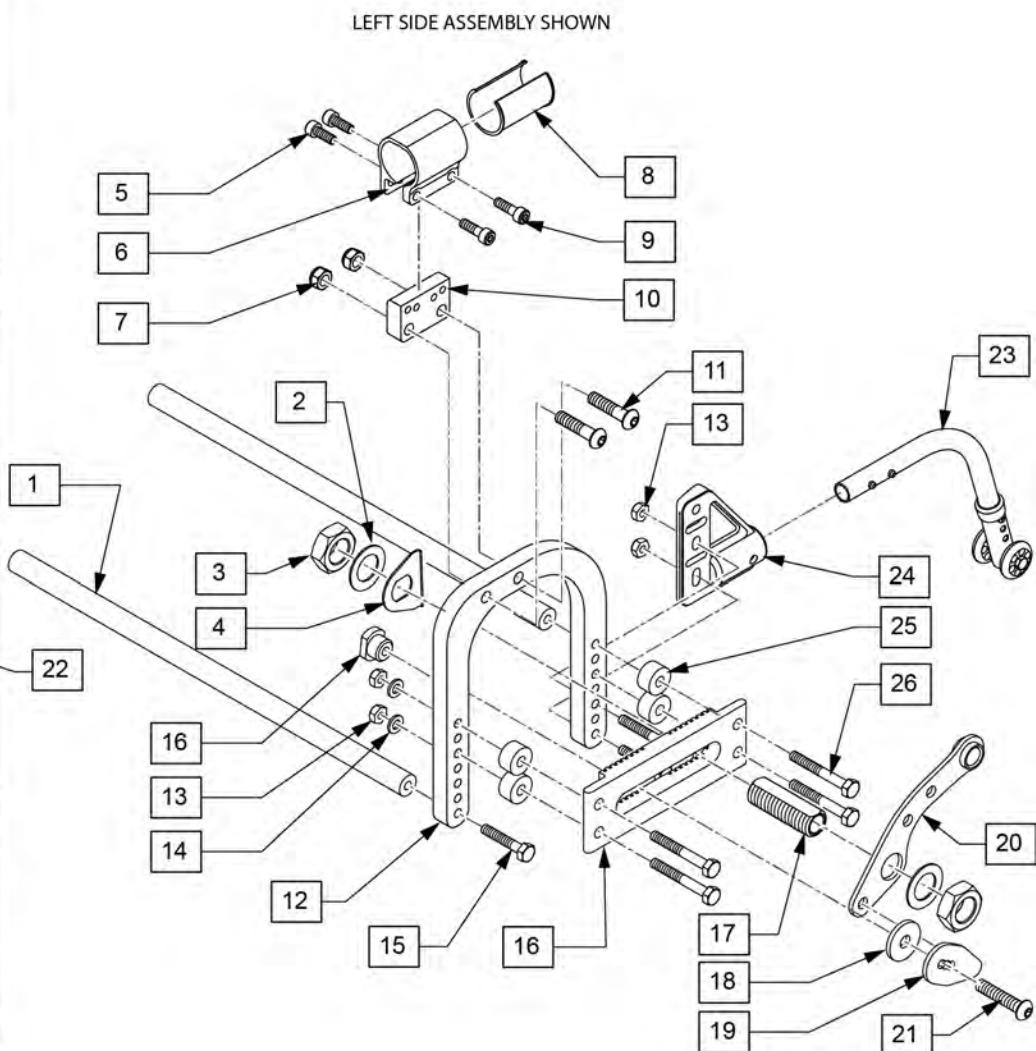
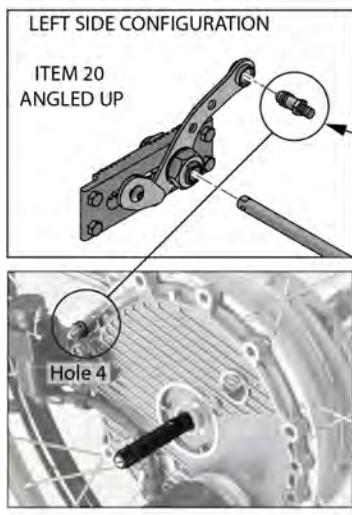
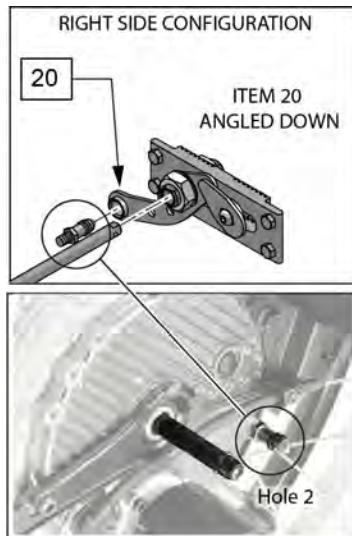
Pos.	Item Number	Description
1	107008	YAMAHA SENSOR KIT
2	107005	YAMAHA RECEPTICAL KIT
3	107010	YAMAHA COUPLER HRNS
4	107007	YAMAHA ROTARY TRANS KIT
5	107009	YAMAHA MOTOR REPLACEMENT KIT
6	107012	YAMAHA SWITCH KIT
7	107006	YAMAHA DRIVE BELT KIT

Note: If replacing or retrofitting an Xtender, please contact Customer Service to ensure compatibility.

Note: Battery Type :NiMH- Nickel Metal Hydride, Capacity: 24V x 6.7Ah , Weight 2.9 [kg], Fuse: 20A.

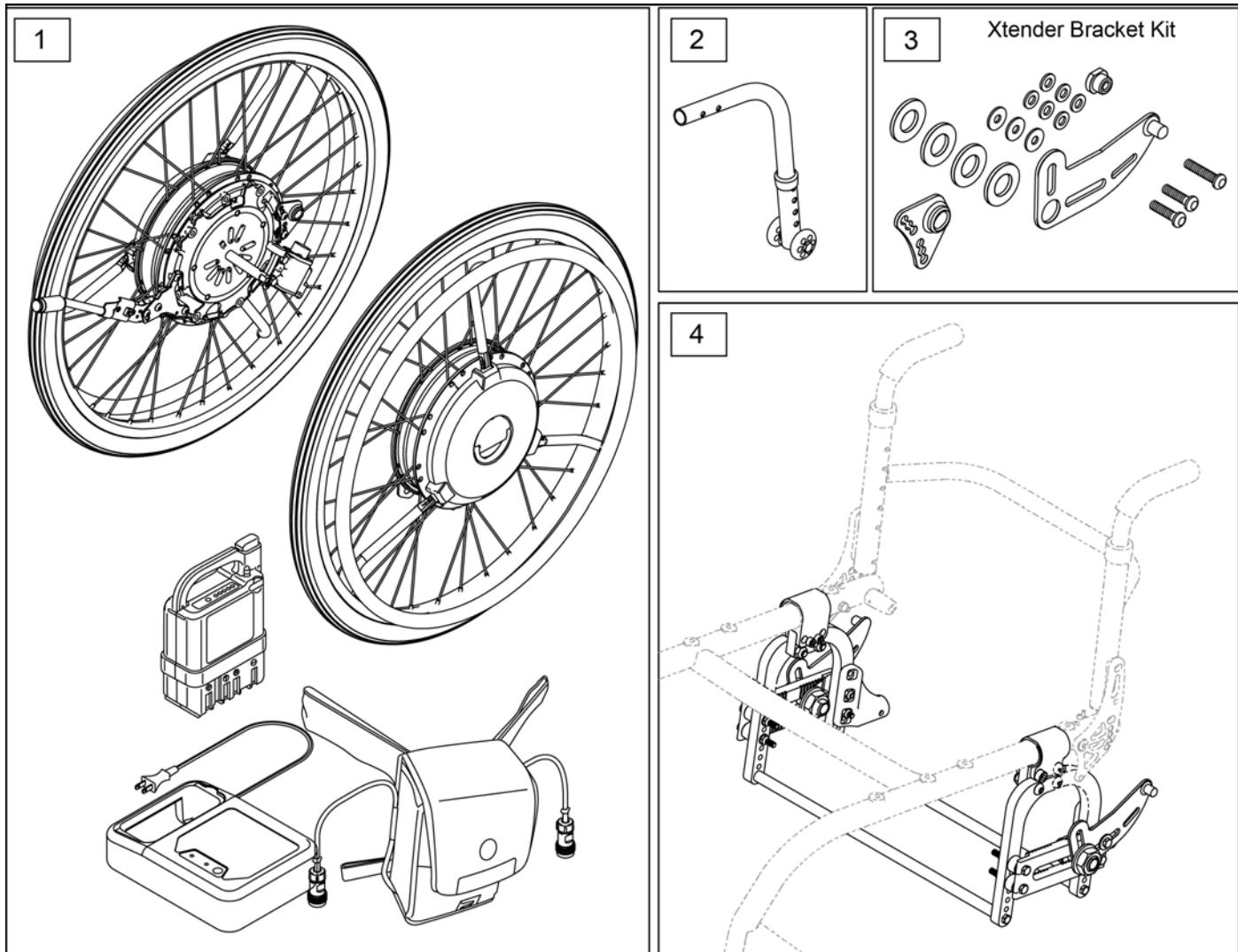


Pos.	Item Number	Description	Remarks
1A	242232	HNDRM W/O COATING 24", 21" DIA	24" Stainless Steel Handrim w/3 fixing bolts
1B	242234	HNDRM W/COATING 24", 21" DIA	24" Plastic Coated Handrim w/3 fixing bolts
2A	385300	24" PNEUMATIC TIRE	
2B	382325	24" TUBE	
3A,4	114474	CHARGER YAMAHA W/ ADDRESS LBL	Nickel Battery Charger
3B,4	120710	BATTERY CHARGER YAMAHA	Lithium Battery Charger
4	134121	PWR CORD BATT CHARGER YAMAHA	Used on Nickel Battery Charger only
5	138219	FUSE 20A BLADE	
5,6,7A	134000	JWX-2 NICKEL BATTERY BLACK	Nickel Battery
5,6,7B	134002	JWX-2 LI-ION BATTERY BLACK	Lithium Battery
8	133108	SPOKE SET 24" YAMAHA	Includes 36 spokes
9	490013	MOTOR COVER YAMAHA	
10	921763	XTNDR ADJ BRCKT KIT (W/HDWR)	
11	107011	YAMAHA PLATE ASSM KIT	
12	541155	XTNDR QUICK RELEASE AXLE	
13	108273	PWR BUTTON SWITCH	



Pos.	Item Number	Description	Remarks
1	126069	12W GT XTENDER SUSPENSION BAR	
1	126070	13W GT XTENDER SUSPENSION BAR	
1	126071	14W GT XTENDER SUSPENSION BAR	
1	126072	15W GT XTENDER SUSPENSION BAR	
1	126073	16W GT XTENDER SUSPENSION BAR	
1	126074	17W GT XTENDER SUSPENSION BAR	
1	126075	18W GT XTENDER SUSPENSION BAR	
1	126076	19W GT XTENDER SUSPENSION BAR	
1	126077	20W GT XTENDER SUSPENSION BAR	
2	050131	WASHER FLAT M20	
3	050137	NUT THIN M20	
4	505015	INDEX AXLE WASHER	
5	102263-002	SHCS M6 x 1 x 20 BLK	
6	050057	CLAMP AXLE PLATE	
7	210072	M8 NYLOCK NUT	
8	050101	SLEEVE AXLE PLATE	

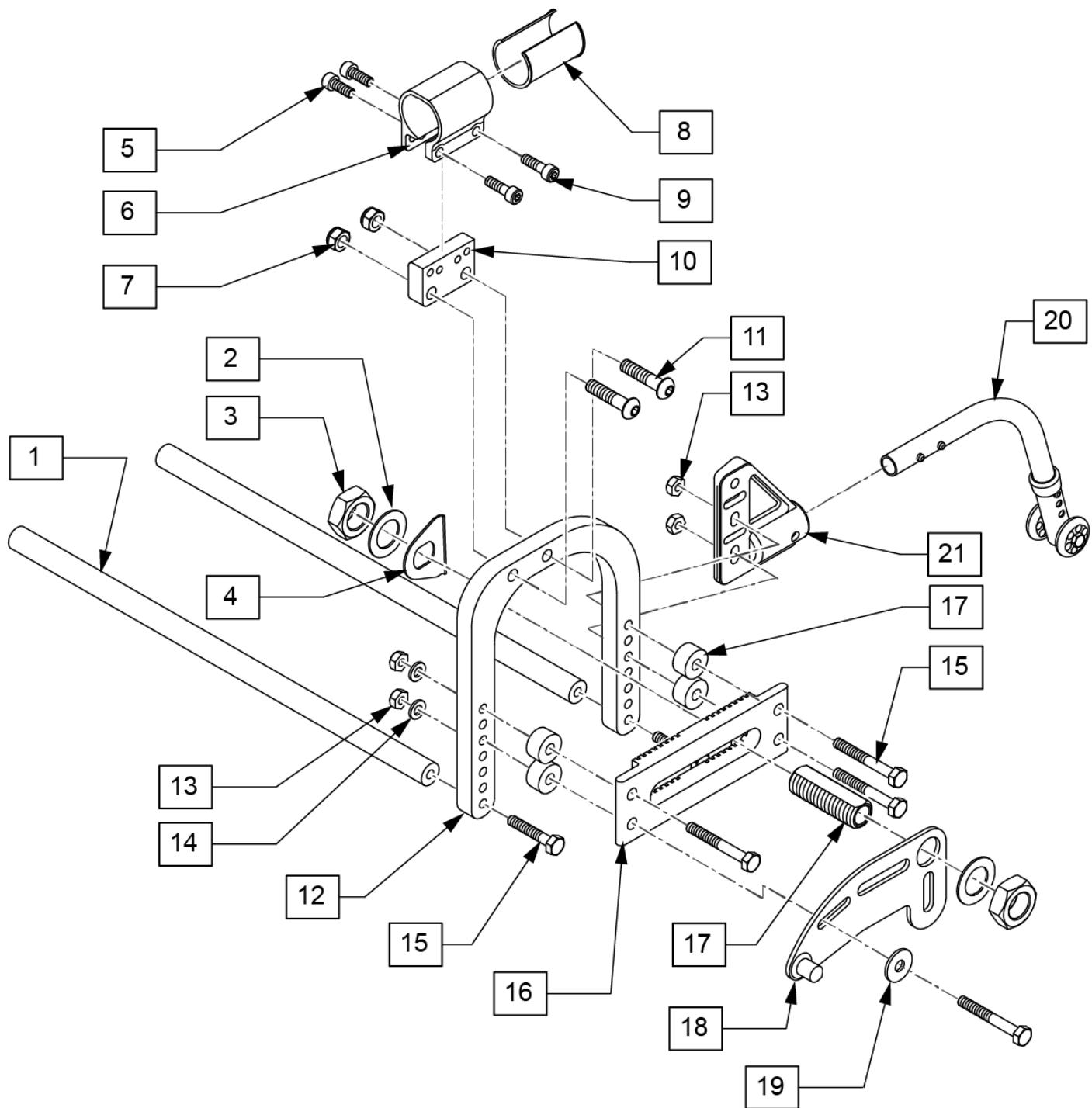
Pos.	Item Number	Description	Remarks
9	102264	SCHS M8 X1.25 X 20 INORGANIC	
5,6,8,9	050195	STD AXLE PLT CLMP RIGID W/HDWR	
10	050068	MOUNT AXLE PLATE XTENDER	
11	102266	BHCS M8 X 1.25 X 35 INORGANIC	
12	050066	PLATE AXLE XTENDER	
13	104381	NUT HEX NYLOCK M6X1.0	
14	250104	WASHER FLAT M6	
15	118195	HHCS M6X1X30 PART PL	
16-22	125331	XTENDER UNIVERSAL BRACKET KIT	
23	882912	ANTI-TIP ASSM REG LONG SLEEVE BLK	RIGHT
23	882913	ANTI-TIP ASSM REG LONG SLEEVE BLK	LEFT
24	920407	ANTI-TIP RECEIVERS	Pair
25	330031	SUSPENSION SPACER 1/2" P3	
26	119219	HHCS M6X1X45 SHLDR NP	



Pos.	Item Number	Description	Remarks
1,3	133982	JWX-2 XTENDER KIT	24", Nickle Batt,SS Handrim
1,3	133983	JWX-2 24IN LI SS	24", Lith Ion Batt,SS Handrim
1,3	133984	JWX-2 24IN NI PLS	24", Nickle Batt, Plastic Handrim
1,3	133985	JWX-2 24IN LI PLS	24", Lith Ion Batt, Plastic Handrim
1,3	133986	JWX-2 22IN NI SS	22", Nickle Batt,SS Handrim
1,3	133987	JWX-2 22IN LI SS	22", Lith Ion Batt,SS Handrim
1,3	133988	JWX-2 22IN NI PLS	22", Nickle Batt, Plastic Handrim
1,3	133989	JWX-2 22IN LI PLS	22", Lith Ion Batt, Plastic Handrim
3	241916	JWX-2 BRACKET KIT LH	Left
3	241917	JWX-2 BRACKET KIT RH	Right
1-4	161345	GT 12W JWX-2 KIT SS NI 24IN	
1-4	161346	GT 13W JWX-2 KIT SS NI 24IN	
1-4	161347	GT 14W JWX-2 KIT SS NI 24IN	
1-4	161348	GT 15W JWX-2 KIT SS NI 24IN	
1-4	161349	GT 16W JWX-2 KIT SS NI 24IN	
1-4	161350	GT 17W JWX-2 KIT SS NI 24IN	
1-4	161351	GT 18W JWX-2 KIT SS NI 24IN	
1-4	161352	GT 19W JWX-2 KIT SS NI 24IN	

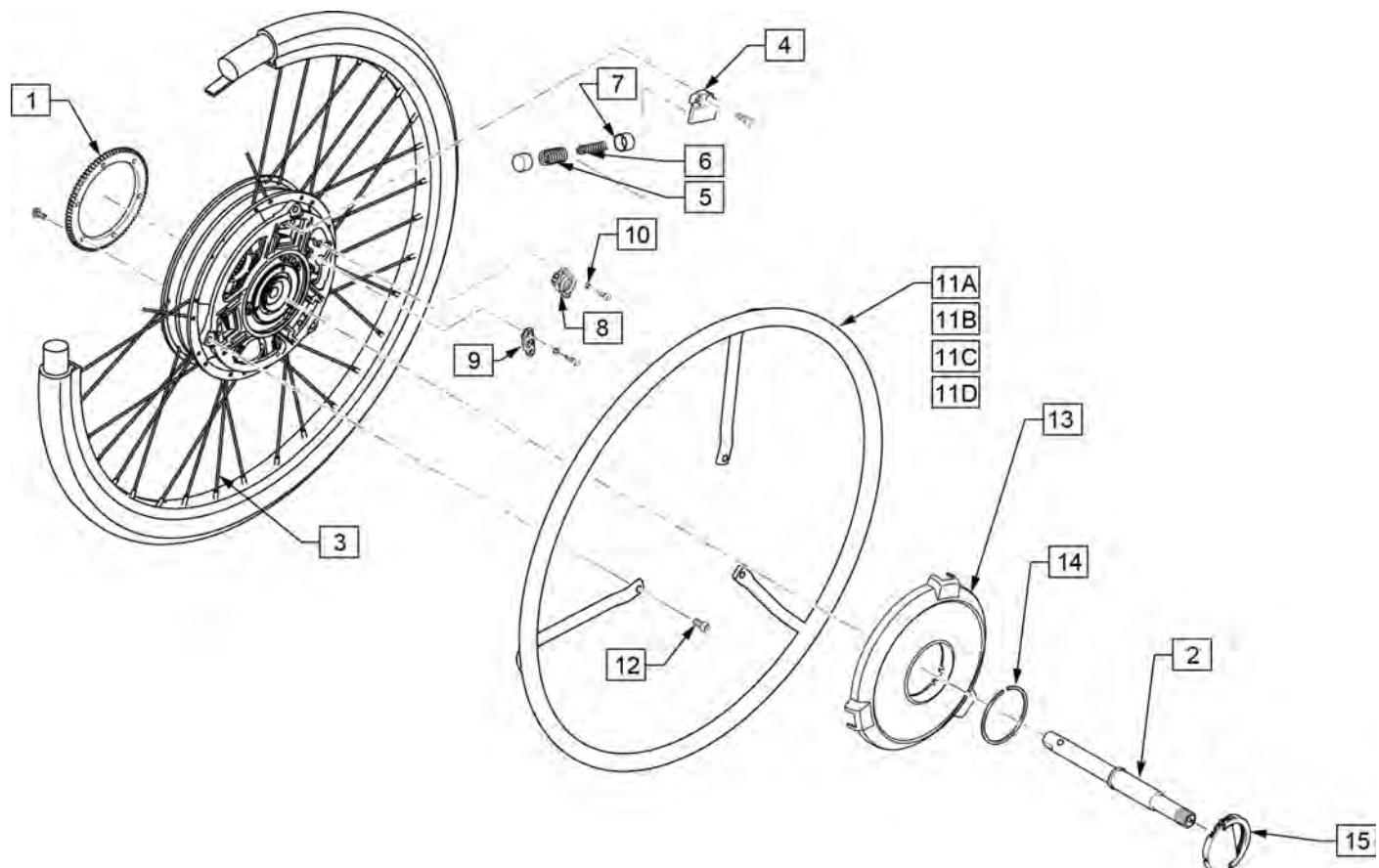
Pos.	Item Number	Description	Remarks
1-4	161353	GT 20W JWX-2 KIT SS NI 24IN	
1-4	161354	GT 12W JWX-2 KIT PLST NI 24IN	
1-4	161355	GT 13W JWX-2 KIT PLST NI 24IN	
1-4	161356	GT 14W JWX-2 KIT PLST NI 24IN	
1-4	161357	GT 15W JWX-2 KIT PLST NI 24IN	
1-4	161358	GT 16W JWX-2 KIT PLST NI 24IN	
1-4	161359	GT 17W JWX-2 KIT PLST NI 24IN	
1-4	161360	GT 18W JWX-2 KIT PLST NI 24IN	
1-4	161361	GT 19W JWX-2 KIT PLST NI 24IN	
1-4	161362	GT 20W JWX-2 KIT PLST NI 24IN	
1-4	161363	GT 12W JWX-2 KIT SS LI 24IN	
1-4	161364	GT 13W JWX-2 KIT SS LI 24IN	
1-4	161365	GT 14W JWX-2 KIT SS LI 24IN	
1-4	161366	GT 15W JWX-2 KIT SS LI 24IN	
1-4	161367	GT 16W JWX-2 KIT SS LI 24IN	
1-4	161368	GT 17W JWX-2 KIT SS LI 24IN	
1-4	161369	GT 18W JWX-2 KIT SS LI 24IN	
1-4	161370	GT 19W JWX-2 KIT SS LI 24IN	
1-4	161371	GT 20W JWX-2 KIT SS LI 24IN	
1-4	161372	GT 12W JWX-2 KIT PLST LI 24IN	
1-4	161373	GT 13W JWX-2 KIT PLST LI 24IN	
1-4	161374	GT 14W JWX-2 KIT PLST LI 24IN	
1-4	161375	GT 15W JWX-2 KIT PLST LI 24IN	
1-4	161376	GT 16W JWX-2 KIT PLST LI 24IN	
1-4	161377	GT 17W JWX-2 KIT PLST LI 24IN	
1-4	161378	GT 18W JWX-2 KIT PLST LI 24IN	
1-4	161379	GT 19W JWX-2 KIT PLST LI 24IN	
1-4	161380	GT 20W JWX-2 KIT PLST LI 24IN	
1-4	161381	GT 12W JWX-2 KIT SS NI 22IN	
1-4	161382	GT 13W JWX-2 KIT SS NI 22IN	
1-4	161383	GT 14W JWX-2 KIT SS NI 22IN	
1-4	161384	GT 15W JWX-2 KIT SS NI 22IN	
1-4	161385	GT 16W JWX-2 KIT SS NI 22IN	
1-4	161386	GT 17W JWX-2 KIT SS NI 22IN	
1-4	161387	GT 18W JWX-2 KIT SS NI 22IN	
1-4	161388	GT 19W JWX-2 KIT SS NI 22IN	
1-4	161389	GT 20W JWX-2 KIT SS NI 22IN	
1-4	161390	GT 12W JWX-2 KIT PLST NI 22IN	
1-4	161391	GT 13W JWX-2 KIT PLST NI 22IN	
1-4	161392	GT 14W JWX-2 KIT PLST NI 22IN	
1-4	161393	GT 15W JWX-2 KIT PLST NI 22IN	
1-4	161394	GT 16W JWX-2 KIT PLST NI 22IN	
1-4	161395	GT 17W JWX-2 KIT PLST NI 22IN	
1-4	161396	GT 18W JWX-2 KIT PLST NI 22IN	
1-4	161397	GT 19W JWX-2 KIT PLST NI 22IN	
1-4	161399	GT 20W JWX-2 KIT PLST NI 22IN	
1-4	161399	GT 12W JWX-2 KIT SS LI 22IN	
1-4	161400	GT 13W JWX-2 KIT SS LI 22IN	
1-4	161401	GT 14W JWX-2 KIT SS LI 22IN	
1-4	161403	GT 15W JWX-2 KIT SS LI 22IN	
1-4	161403	GT 16W JWX-2 KIT SS LI 22IN	
1-4	161404	GT 17W JWX-2 KIT SS LI 22IN	
1-4	161405	GT 18W JWX-2 KIT SS LI 22IN	
1-4	161406	GT 19W JWX-2 KIT SS LI 22IN	
1-4	161407	GT 20W JWX-2 KIT SS LI 22IN	
1-4	161408	GT 12W JWX-2 KIT PLST LI 22IN	
1-4	161409	GT 13W JWX-2 KIT PLST LI 22IN	

Pos.	Item Number	Description	Remarks
1-4	161410	GT 14W JWX-2 KIT PLST LI 22IN	
1-4	161411	GT 15W JWX-2 KIT PLST LI 22IN	
1-4	161412	GT 16W JWX-2 KIT PLST LI 22IN	
1-4	161413	GT 17W JWX-2 KIT PLST LI 22IN	
1-4	161414	GT 18W JWX-2 KIT PLST LI 22IN	
1-4	161415	GT 19W JWX-2 KIT PLST LI 22IN	
1-4	161416	GT 20W JWX-2 KIT PLST LI 22IN	

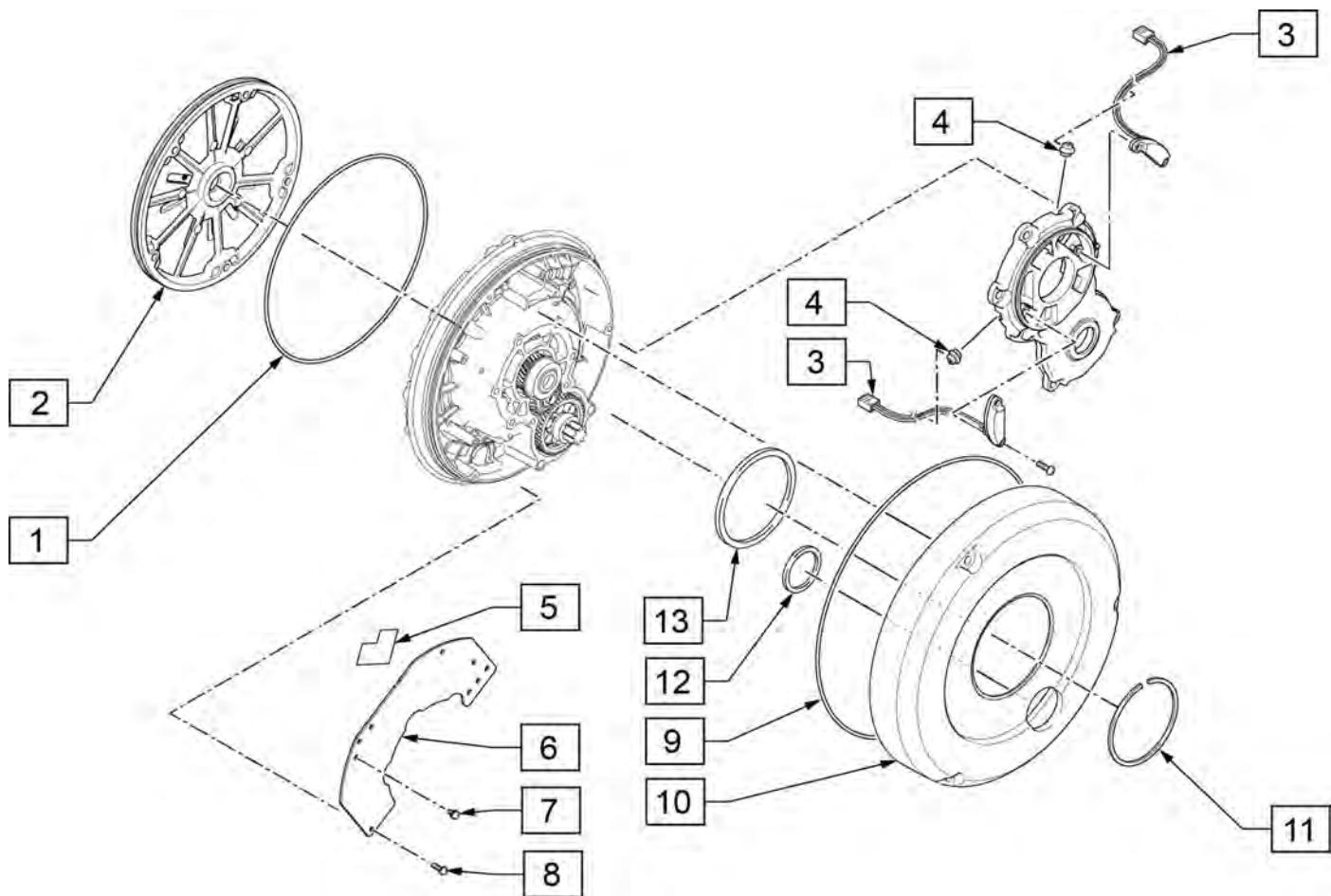


Pos.	Item Number	Description	Remarks
1	126069	12W GT XTENDER SUSPENSION BAR	
1	126070	13W GT XTENDER SUSPENSION BAR	
1	126071	14W GT XTENDER SUSPENSION BAR	
1	126072	15W GT XTENDER SUSPENSION BAR	
1	126073	16W GT XTENDER SUSPENSION BAR	
1	126074	17W GT XTENDER SUSPENSION BAR	
1	126075	18W GT XTENDER SUSPENSION BAR	
1	126076	19W GT XTENDER SUSPENSION BAR	

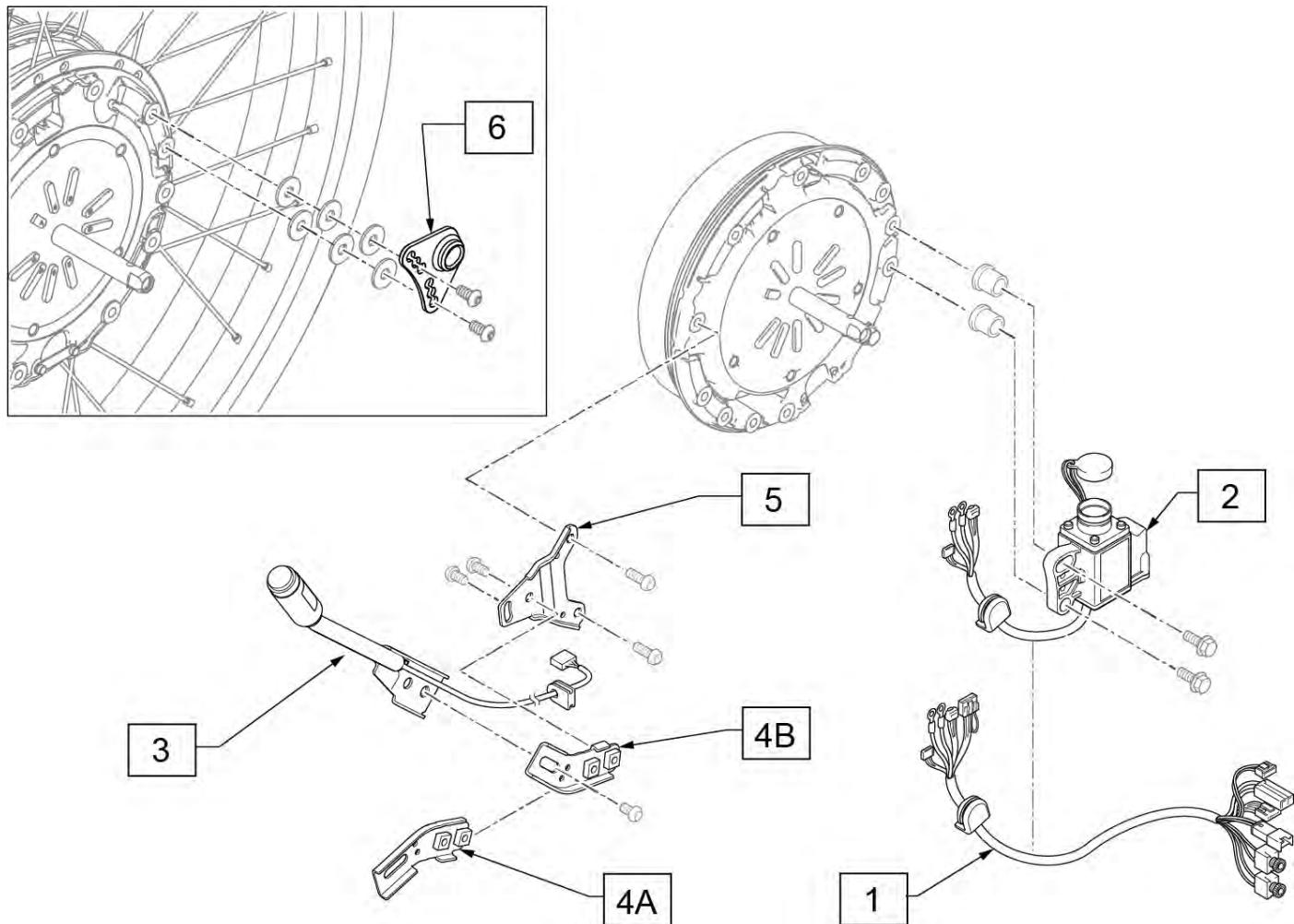
Pos.	Item Number	Description	Remarks
1	126077	20W GT XTENDER SUSPENSION BAR	
2	050131	WASHER FLAT M20	
3	050137	NUT THIN M20	
4	505015	INDEX AXLE WASHER	
5	102263-002	SHCS M6 x 1 x 20 BLK	
6	050057	CLAMP AXLE PLATE	
7	210072	M8 NYLOCK NUT	
8	050101	SLEEVE AXLE PLATE	
9	102264	SCHS M8 X1.25 X 20 INORGANIC	
5,6,8,9	050195	STD AXLE PLT CLMP RIGID W/HDWR	
10	050068	MOUNT AXLE PLATE XTENDER	
11	102266	BHCS M8 X 1.25 X 35 INORGANIC	
12	050066	PLATE AXLE XTENDER	
13	104381	NUT HEX NYLOCK M6X1.0	
14	250104	WASHER FLAT M6	
15	118195	HHCS M6X1X30 PART PL	
16	126087	GT XTENDER AXLE PLATE	
17	481065	AXLE SLEEVE STAINLESS STEEL	
20	882912	ANTI-TIP ASSM REG LONG SLEEVE BLK	RIGHT
20	882913	ANTI-TIP ASSM REG LONG SLEEVE BLK	LEFT
21	920407	ANTI-TIP RECEIVERS	Pair



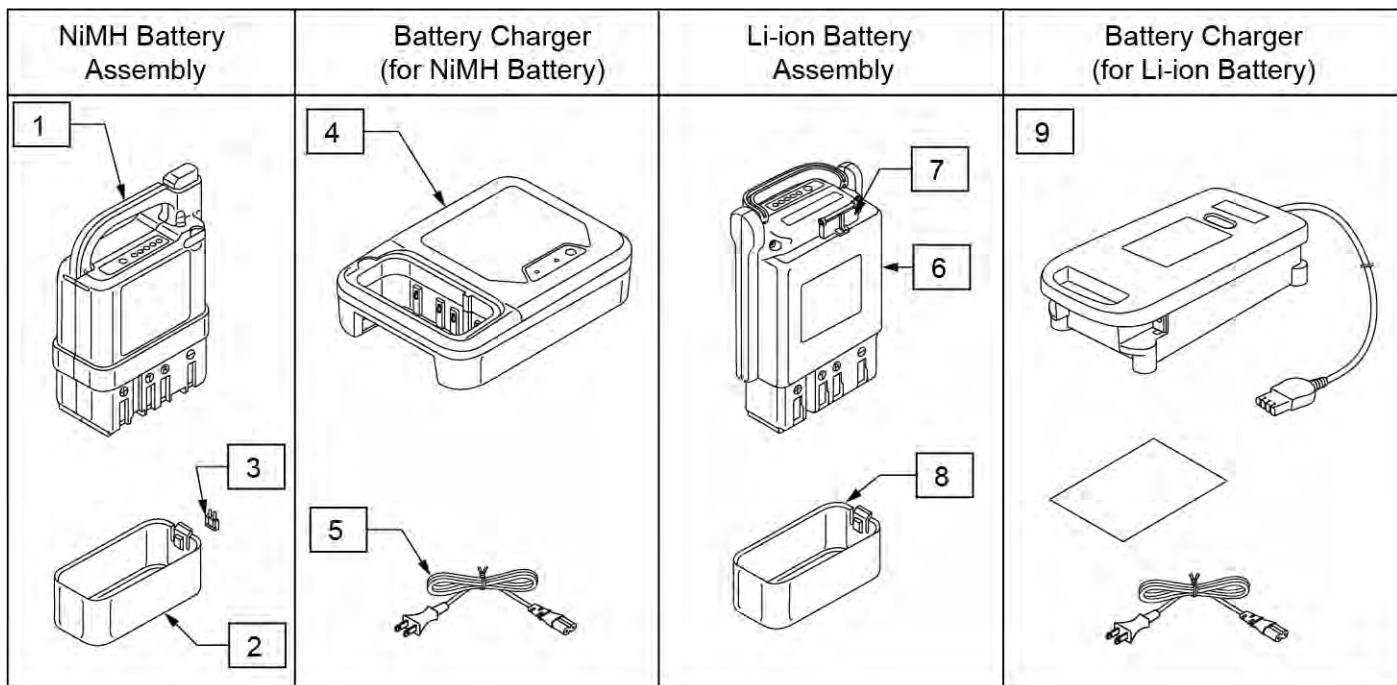
Pos.	Item Number	Description	Remarks
1	242261	GEAR, WHEEL 3	
2	242237	RR AXLE ASSY	
3	242235	RR SPOKE SET 22"	for 22" Wheel; 36 spokes & 36 nipples
3	242236	RR SPOKE SET 24"	for 24" Wheel; 36 spokes & 36 nipples
4	242255	RETAINER	
8	242252	DAMPER	
9	242270	ARM, MOVING	
10	242272	COLLAR	To fix Damper (item 8) & Arm (item 9)
11A,12	242231	HNDRM W/O COATING 22", 19" DIA	22" Stainless Steel Handrim w/3 fixing bolts
11B,12	242233	HNDRM W/ COATING 22", 19" DIA	22" Plastic Coated Handrim w/3 fixing bolts
11C,12	242232	HNDRM W/O COATING 24", 21" DIA	24" Stainless Steel Handrim w/3 fixing bolts
11D,12	242234	HNDRM W/ COATING 24", 21" DIA	24" Plastic Coated Handrim w/3 fixing bolts
13	134003	JWX-2 WHEEL CAP ASSEMBLY	Black, Hub cover w/decal
14	242256	SPRING CLIP 42MM	
15	242238	YAMAHA PLATE ASSY	Handle Plate for the unit detaching
5-9	242244	SPRING, LEVER RETURN E	



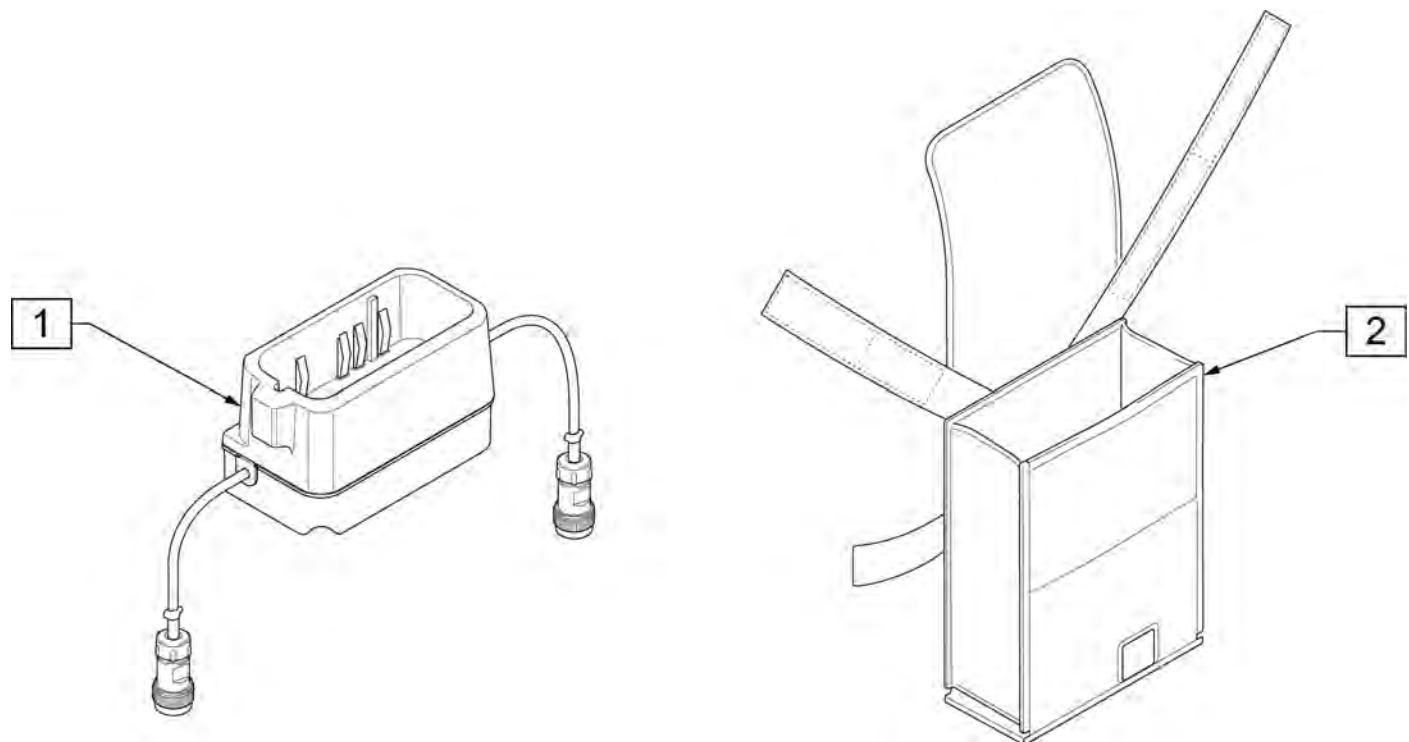
Pos.	Item Number	Description	Remarks
1	242250	JWX-2 O-RING 1	
2	242230	YAMAHA HSG ASSY	Unit Back Plate;
3,4	242242	SENSOR ASSY	
5-8	242273	PRINT BOARD ASSY 1	Pair, Main Electric Board
9	241969	JWX-2 SEAL 1	O-ring for Transparent Cover
10	242240	YAMAHA COVER, TRANSMISSION	Transparent Plastic Cover
11	242260	CLIP	C clip spring to fix Transparent Cover
12	242258	GASKET 1	urethane flat O-ring, small
13	242259	GASKET 2	urethane flat O-ring, large



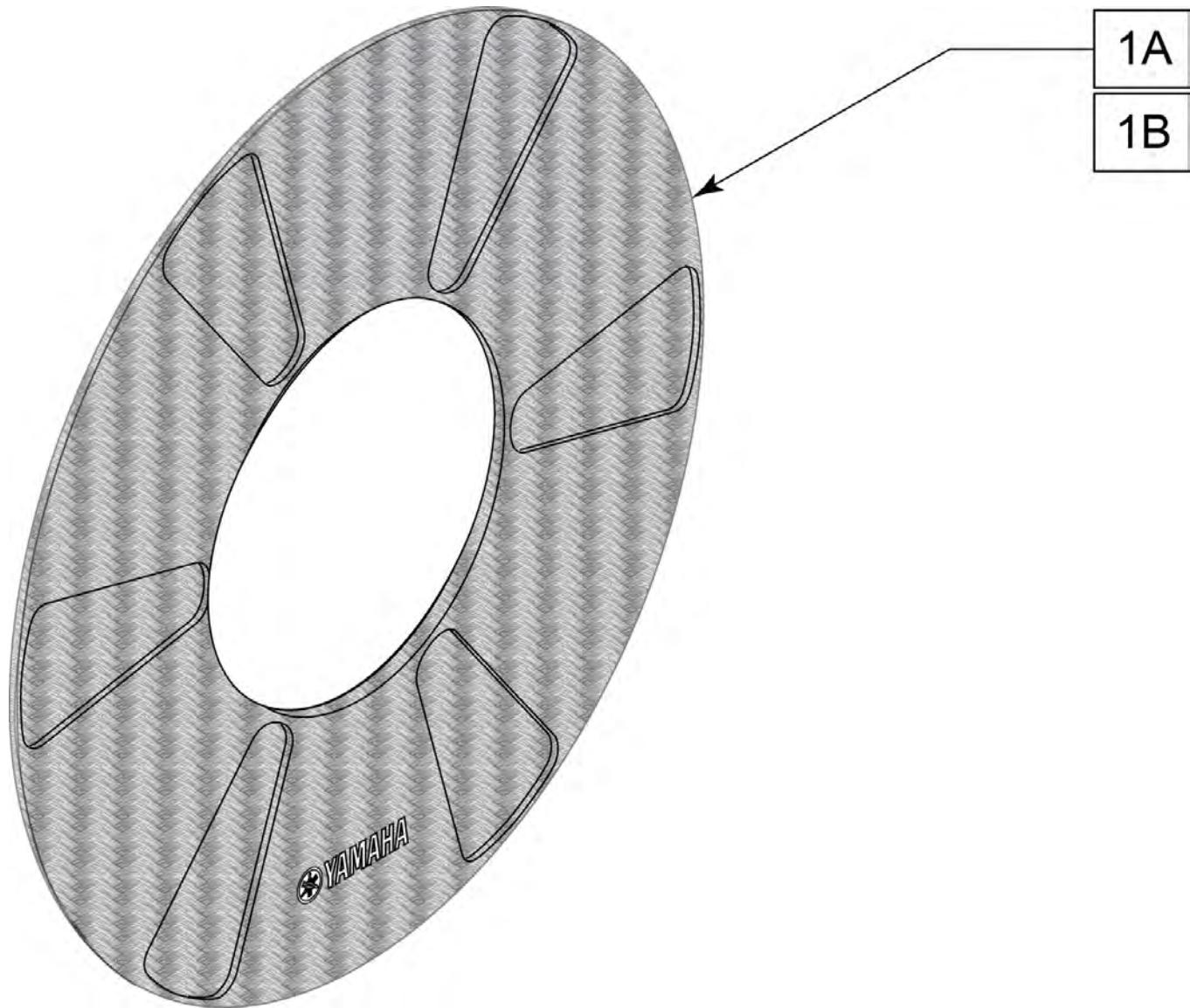
Pos.	Item Number	Description	Remarks
1	242271	WIRE 6	Connecting Wire from Battery Seat to Drive Unit
2	133999	JWX-2 WIRE HARNESS ASSY RH	Right Side Wheel
2	242245	JWX-2 WIRE HARNESS ASSY LH	Left Side Wheel
3	133995	JWX-2 MAIN SWITCH SUB ASSY	Power Switch Main Unit
4A	133993	JWX-2 POWER SWITCH ANGLE A	Angle Bracket (A)
4B	133994	JWX-2 POWER SWITCH ANGLE B	Angle Bracket (B)
5	133992	JWX-2 XTENDER "A" BRACKET	
6	241957	JWX-2 XTENDER PLATE LOCK	



Pos.	Item Number	Description
1-3	134000	JWX-2 NICKEL BATTERY BLACK
4	134001	JWX-2 BATTERY CHARGER NI
5	134121	POWER CORD BATT CHARGER YAMAHA
6-8	134002	JWX-2 LI-ION BATTERY BLACK
9	120710	BATTERY CHARGER YAMAHA



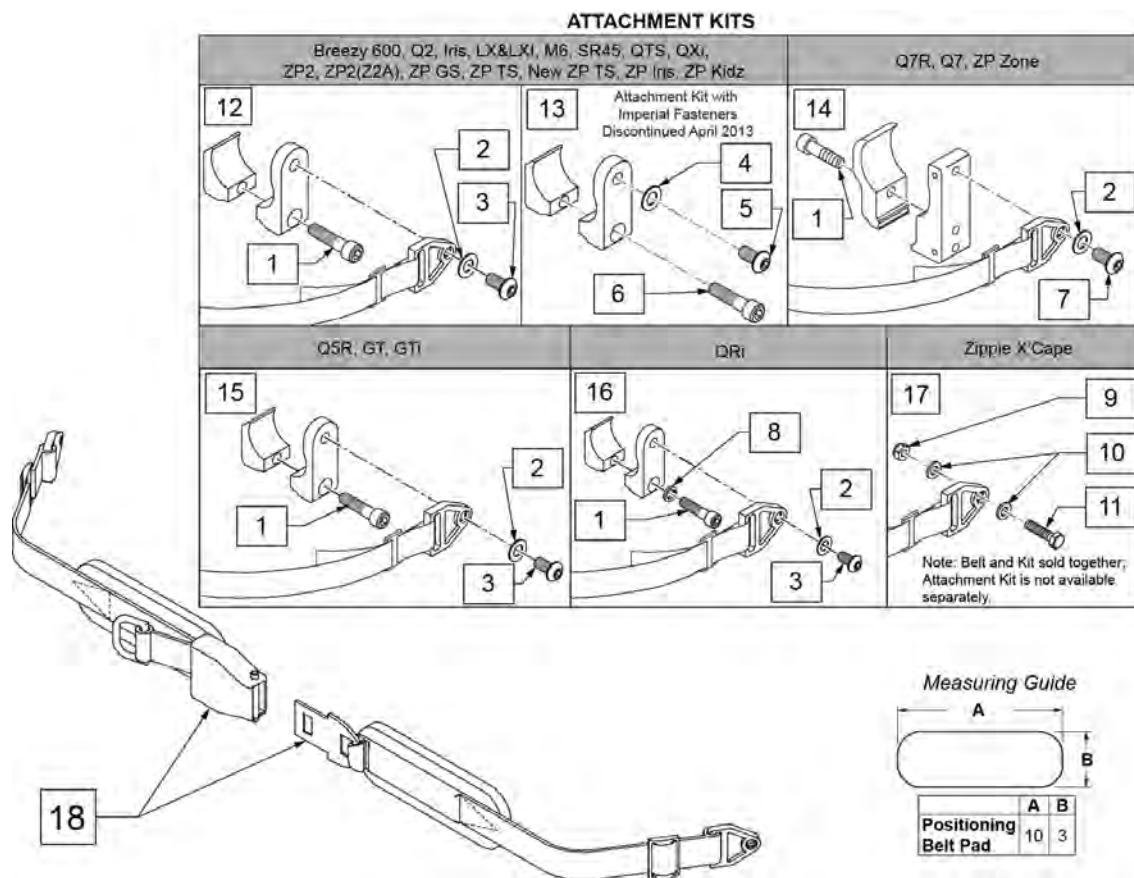
Pos.	Item Number	Description	Remarks
1	241919	JWX-2 BATTERY BOX ASSEMBLY	
2	241918	JWX-2 HANGER BAG	Battery Bag



Pos.	Item Number	Description	Remarks
1A	243342	JWX-2 SPOKE GUARD 22 IN	Each; actual Outside Diameter is 18"
1B	243343	JWX-2 SPOKE GUARD 24 IN	Each; actual Outside Diameter is 20"

Note: some items listed may not be available with every chair model or in conjunction with another chair feature.

NOTE: when mounting Positioning Belts to the 5R, GT or GTI, it is recommended to attach the belt by using the Backrest Support Bracket Hardware.

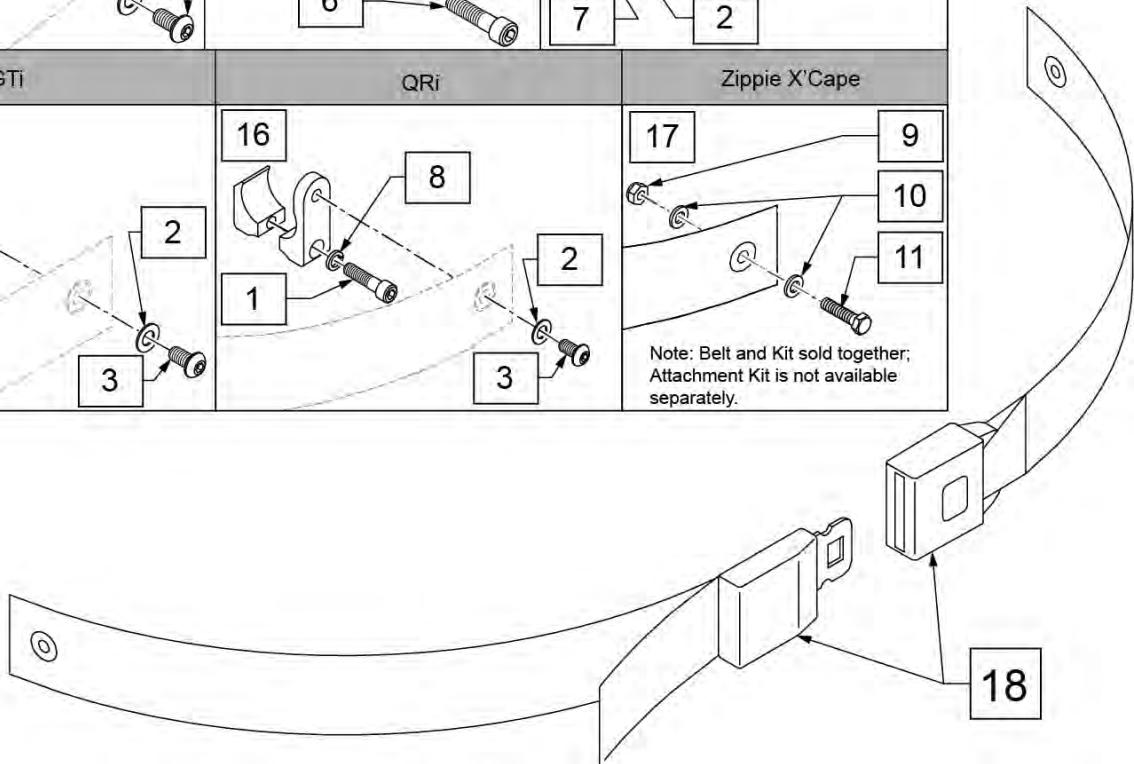
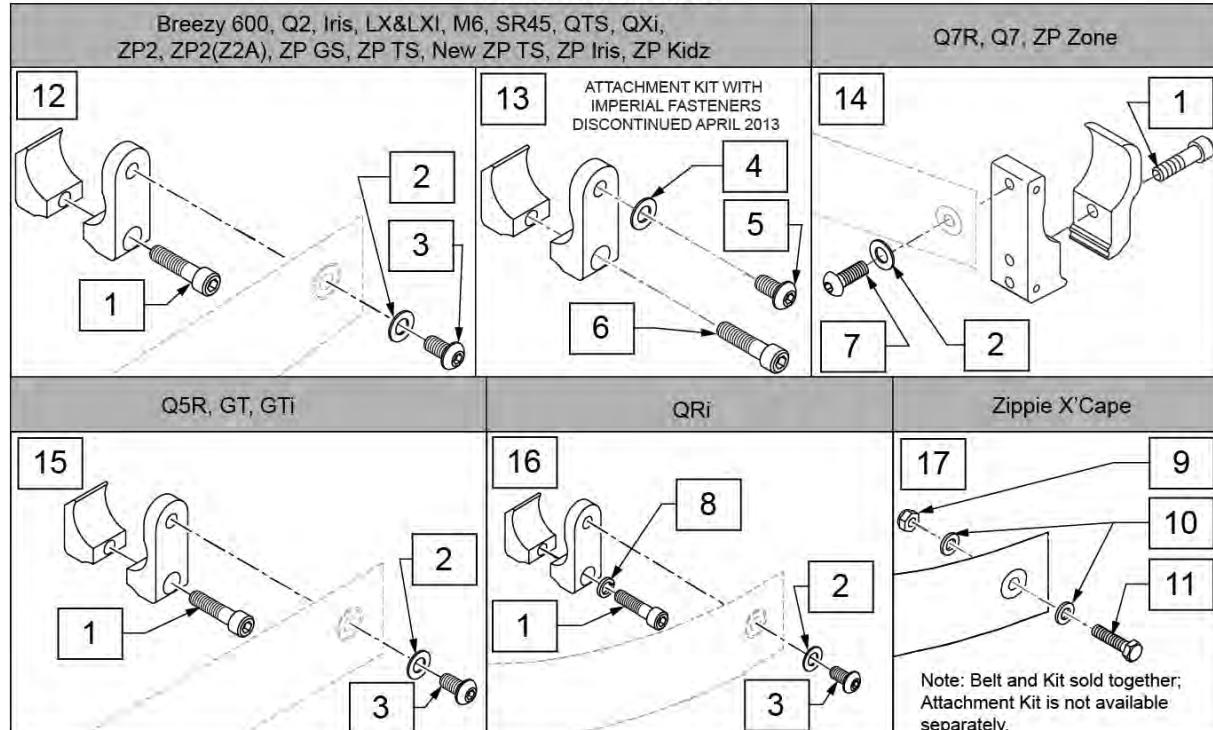


Pos.	Item Number	Description	Remarks
1	102263-003	SHCS M6 X 1 X 25 W/PL INORG	Metric
2	250104	WASHER FLAT M6	Metric
3	103185-005	BHCS M6 X 1 X 12 FULL PL	Metric
4	106943	WASHER FLAT AN 1/4 ROHS	Imperial (standard)
5	226154	1/4-20 X 1/2 BH C/S W/PATCH	Imperial (standard)
6	221116	1/4-20 X 1 SOC HD BLK	Imperial (standard)
7	230113	BHCS M6 X 1 X 12	
8	050129-001	LOCKWASHER HIGH COLLAR M6	
9	104381	NUT HEX NYLOCK M6 X 1.0	
10	107383	WASHER FLAT M6	
11	102268-002	HHCS M6 X 1 X 35 BLK	
12	120750	PSTN BELT CLAMP ASSM PR	Metric; Pair
13	900116	POSITION BELT ATTACHMENT KIT	Set of 2; Imperial (standard)
14	116268	OVAL CLAMP ASSM KIT	Kit contains 1 Clamp
15	159122	POSITIONING BELT CLAMPS PR	Pair
16	123534	POS BELT CLAMP KIT RPO	Set of 2

Pos.	Item Number	Description	Remarks
18	450418-QU	BELT 2" AIRCRAFT BUCKLE	Max length of belt 64"
18	450423-QU	BELT 2" AIRCRAFT BUCKLE W/PAD	Max length of belt 64"
18	450424	BELT 2" AIRCRAFT BKL LONG W/PAD	Max length of belt 72"
18	450425	BELT 2" AIRCRAFT BKL LONG	Max length of belt 72"
18	450419-QU	BELT 2" AIRCRAFT BKL W/QUAD LP	Max length of belt 64"
18	468419	BELT 2" AIRCRAFT BKL W/QD LPCZ	Max length of belt 64"
17,18	136464	AIRCRAFT HIP BELT 2" KIT	ZP Xcape: includes Belt & Attachment Kit
17,18	136465	AIRCRAFT HIP BELT 2" PAD KIT	ZP Xcape: includes Belt & Attachment Kit

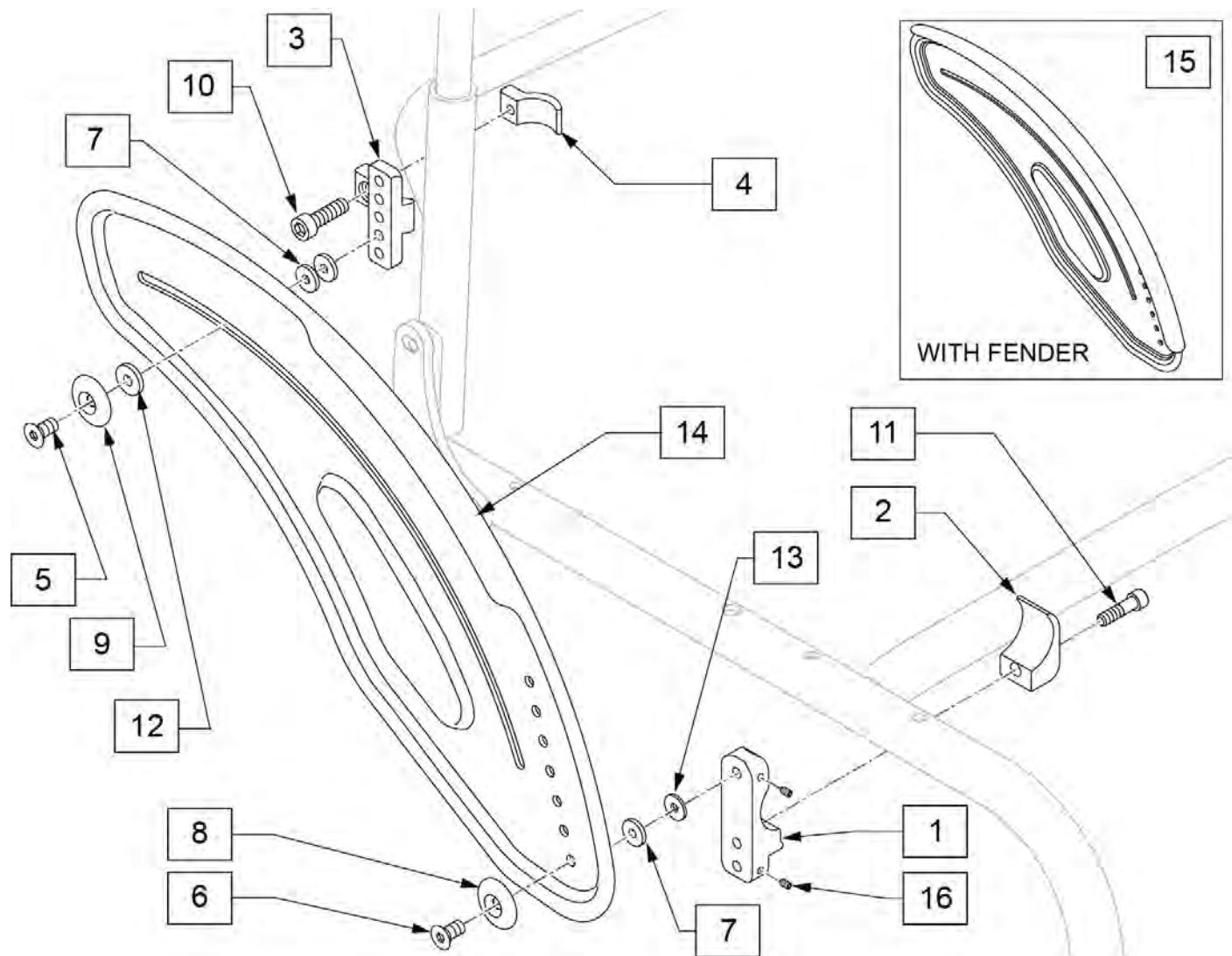
NOTE: when mounting Positioning Belts to the 5R, GT or GTi, it is recommended to attach the belt by using the Backrest Support Bracket Hardware.

ATTACHMENT KITS



Pos.	Item Number	Description	Remarks
1	102263-003	SHCS M6 X 1 X 25 W/PL INORG	Metric
2	250104	WASHER FLAT M6	Metric
3	103185-005	BHCS M6 X 1 X 12 FULL PL	Metric
4	106943	WASHER FLAT AN 1/4 ROHS	Imperial (standard)
5	226154	1/4-20 X 1/2 BH C/S W/PATCH	Imperial (standard)
6	221116	1/4-20 X 1 SOC HD BLK	Imperial (standard)
7	230113	BHCS M6 X 1 X 12	
8	050129-001	LOCKWASHER HIGH COLLAR M6	
9	104381	NUT HEX NYLOCK M6 X 1.0	
10	107383	WASHER FLAT M6	
11	102268-002	HHCS M6 X 1 X 35 BLK	
12	120750	PSTN BELT CLAMP ASSM PR	Metric; Pair

Pos.	Item Number	Description	Remarks
13	900116	POSITION BELT ATTACHMENT KIT	Set of 2; Imperial (standard)
14	116268	OVAL CLAMP ASSM KIT	Kit contains 1 Clamp
15	159122	POSITIONING BELT CLAMPS PR	
16	123534	POS BELT CLAMP KIT RPO	Set of 2
18	750276	1 1/2" POSITION BELT	AUTOSTYLE-64" Max length of belt.
16,18	124269	AUTO POS BELT W/CLAMPS RPO	QRI: includes Belt & Attachment Kit
17,18	136463	AUTO HIP BELT 1.5" KIT	ZP Xcape: includes Belt & Attachment Kit

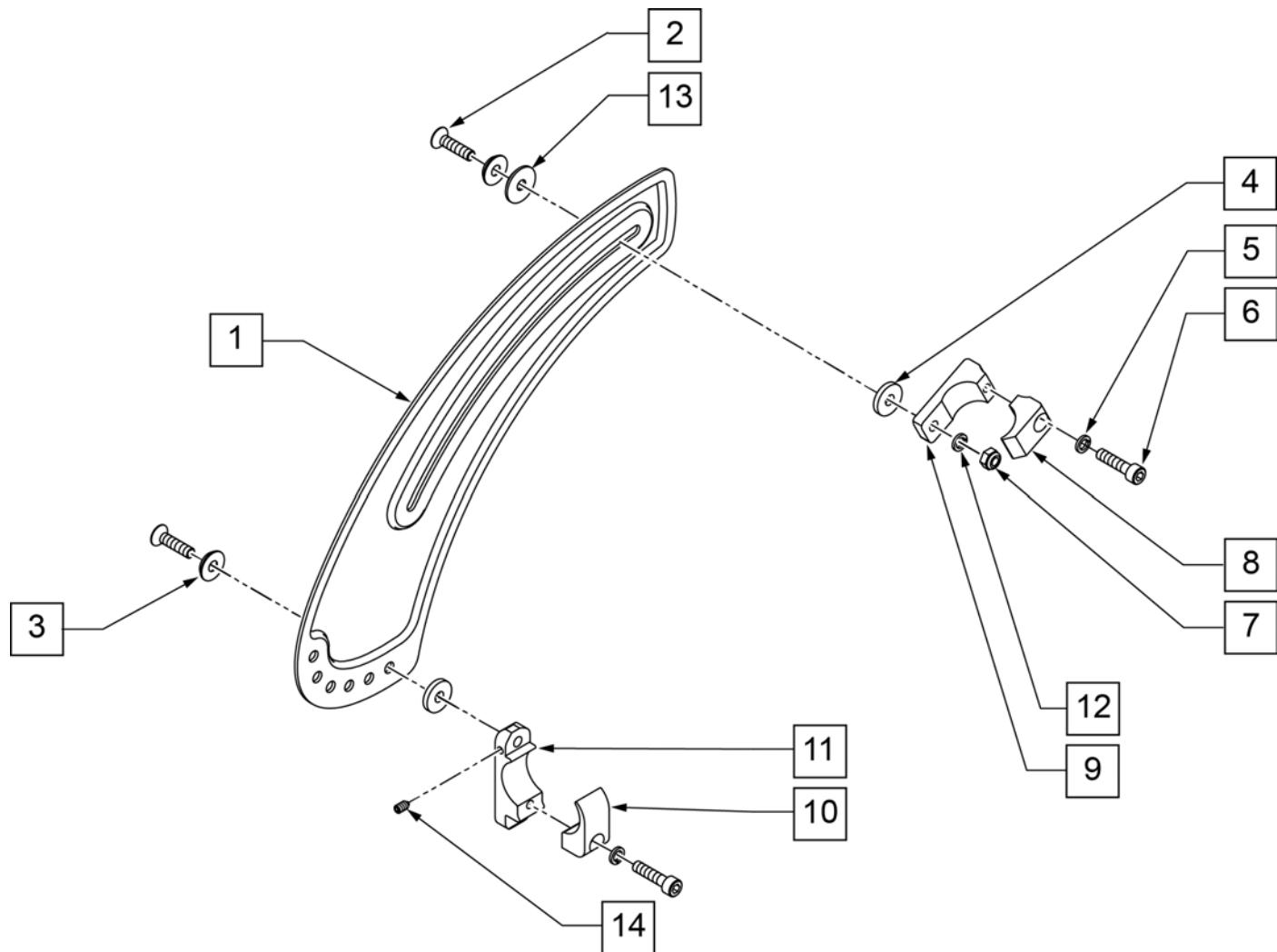


Pos.	Item Number	Description	Remarks
1	101914	CLAMP SIDE GUARD	
2	052174	CLAMP SEAT SIDEGUARD	
3	118200	AL S/G REAR REC M5	
4	113301	AL SIDE GUARD CLAMP	
5	103499-007	FHCS,M5X0.8X20,FULL,NP	
6	102265-003	M6 x 1 x 25 FH C/S FULL PL	
7	561026	3/4" WASHER 1/4" HOLE	
8	000 138 017	ROSETTE FOR M6 STEEL	Aluminum Spacer
9	000 138 014	ROSETTE FOR M6 PLASTIC	Plastic Spacer
10	102263-005	SHCS, M6 x 1 x 20, FULL, PL	
11	102263-003	SHCS, M6 x 1 x 25, FULL, PL	
12	118202	SIDE GUARD SLIDE BSHNG M5	
13	561112	3/4 OD X .318 ID X .25 NYLON	
14	115053S	SIDE GUARD AL W/O FENDER RH	Right
14	115052S	SIDE GUARD AL W/O FENDER LH	Left
15	115051S	SIDE GUARD AL W/ FENDER RH	Right
15	115050S	SIDE GUARD AL W/ FENDER LH	Left
16	113319	SHSS M4 X .07 X 6 FULL NP	

Pos.	Item Number	Description	Remarks
1-14,16	158671	ALU SIDE GUARD W/O FENDER PR	Pair; without Fender
1-13,15,16	158670	ALU SIDE GUARD W/FENDER PR	Pair, with Fender

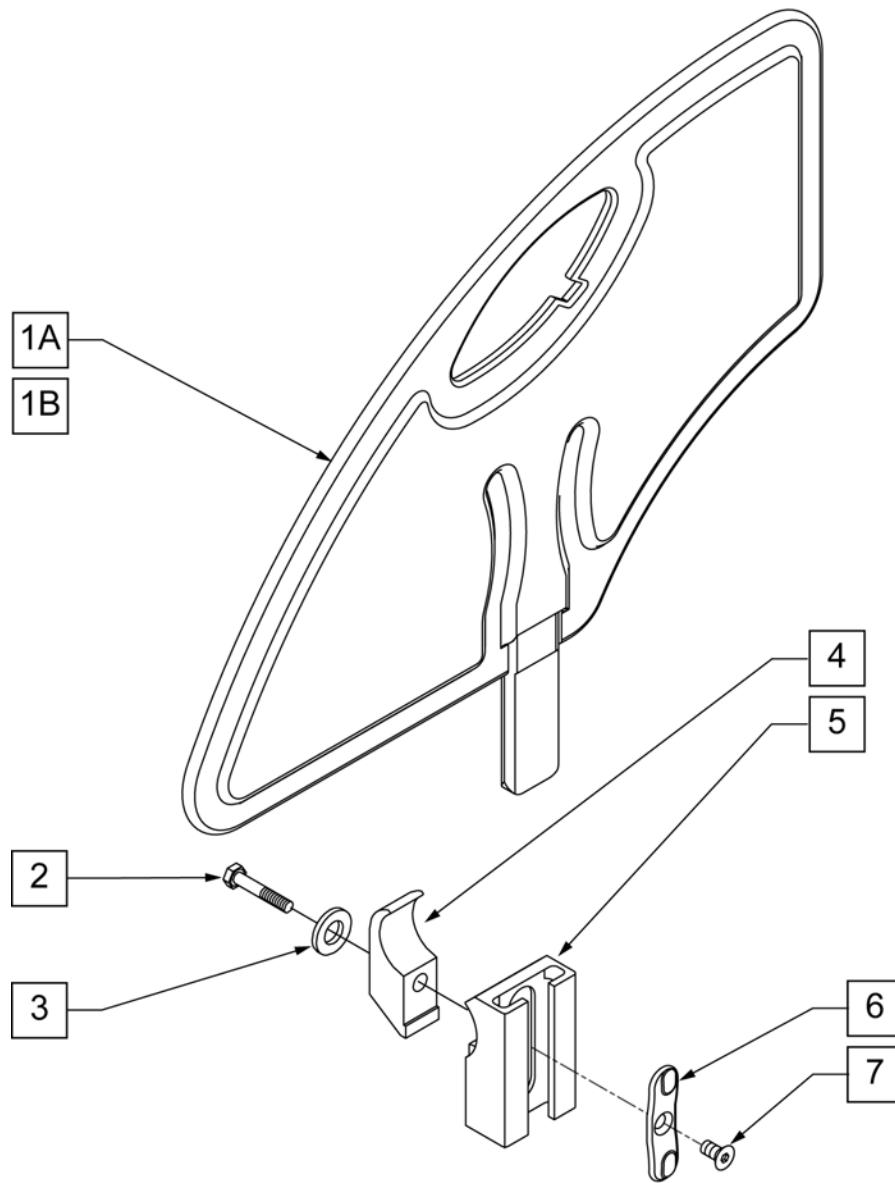
CARBON SIDE GUARD

[06/2015]

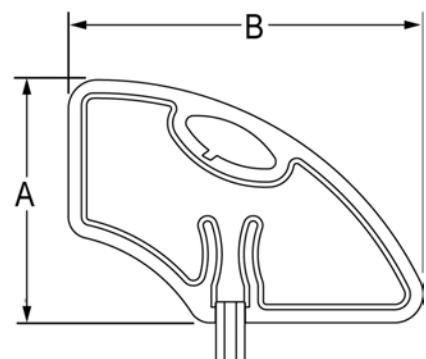


Pos.	Item Number	Description	Remarks
1	058455-001	SIDEGARD CARBON W/ FENDER	LEFT
1	058455-002	SIDEGARD CARBON W/ FENDER	RIGHT
2	102265-003	FHCS M6 X 1 X 25 INORGANIC	
3	000 138 017	ROSETTE FOR M6 STEEL	
4	561026	3/4" WASHER 1/4" HOLE	
5	050129-001	LOCKWASHER HIGH COLLAR M6	
6	102263-003	SHCS M6 X 1 X 25 W/PL INORG	
7	200113	NUT HEX NYLOCK M6 X 1	
8	052176	CLAMP BACK SIDEGUARD	
9	052177	CLAMP BACK TAB SIDEGUARD	
10	052174	CLAMP SEAT SIDEGUARD	
11	101914	CLAMP SIDE GUARD	
12	250104	WASHER FLAT M6	
13	051469	PTFE WASHER D20	
14	102109	SET SCREW M4X.7X6 NYLON PT	
1-14	102115	ASSY SIDEGUARD CARBON	PAIR

NOTE: Effective on GTi chairs after S/N T4-505800 & T4A-505900.



MEASURING GUIDE

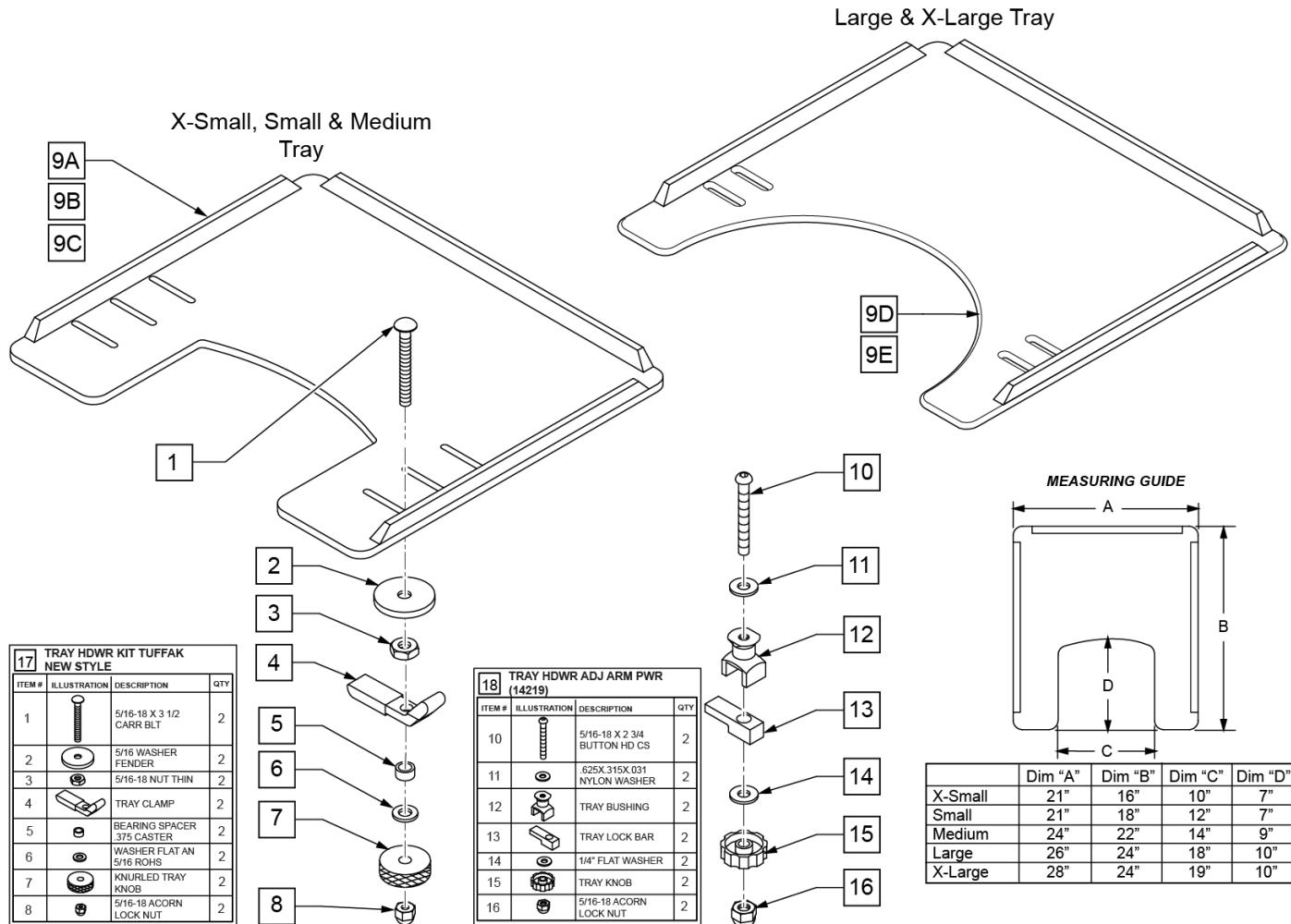


	SMALL	STD
"A"	6.4"	8.4"
"B"	11.0"	12.3"

Pos.	Item Number	Description	Remarks
1A	104164-001	SIDE GUARD ASSY STD	STANDARD
1B	104164-002	SIDE GUARD ASSY SMALL	SMALL
2	102268-002	HHCS M6 x 1 x 35	
3	250104	WASHER FLAT M6	
4	550063	REC SIDE GRD CLMP THREADED	
6	108780	RECEIVER SG PLASTIC INSERT	
7	107135	FHCS #6-32 X 1/4 BLK	
2-7	111172	SIDEGUARD RECEIVER 1 1/8" ASSM	
5-7	109388	RCVR SIDE GUARD LOW 1 1/8" OD ASM	
1A-7	111170	SIDEGUARD STD W/ RECEIVER 1 1/8" ASSM	STANDARD
1B-7	111171	SIDEGUARD SMALL W/ RECEIVER 1 1/8" ASSM	SMALL

Note: when adding a Tray to an existing chair with Desk or Full Length Arm Pads, add 1" to current seat width to achieve the best tray size.

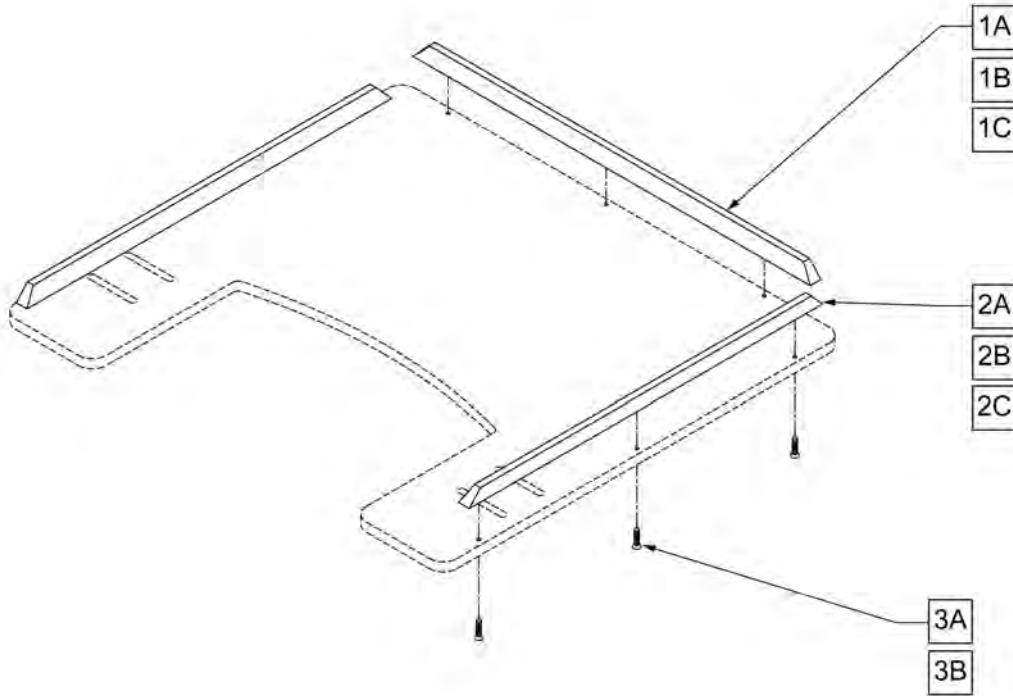
Note: Large and X-Large Trays have a round cut-out.



Pos.	Item Number	Description	Remarks
1	226199	5/16-18 x 3 1/2 CARR BOLT	
2	263112	5/16 WASHER FENDER	
3	202110	5/16-18 NUT THIN	
4	550400	TRAY CLAMP	
5	481113	SPACER 5/16 X .380	
6	263100	5/16 AN WASHER FLAT	
7	483026	KNURLED TRAY KNOB	
8	202114	5/16-18 ACORN LOCK NUT	
9A	562619	TRAY TOP EX-SM W/RAIL	
9B	562620	TRAY TOP SM W/RAIL	
9C	562621	TRAY TOP MED W/RAIL	
9D	562622	TRAY TOP LRG W/RAIL	
9E	562623	TRAY TOP X-LRG W/RAIL	

Pos.	Item Number	Description	Remarks
17	881051	TRAY HARDWARE KIT TUFFAK NEW STYLE	Pair
18	881053	TRAY HARDWARE ADJ ARM PWR (14219)	Pair
1-8,9A	902306	TRAY ASSEMBLY EX-SM TUFFAK (10 -12")	Fits 10"-12" wide chairs
1-8,9B	902303	TRAY ASSEMBLY SM TUFFAK (13 -14")	Fits 13"-14" wide chairs
1-8,9C	902304	TRAY ASSEMBLY MED TUFFAK (15 -17")	Fits 15"-17" wide chairs
1-8,9D	902305	TRAY ASSEMBLY LRG TUFFAK (18 -20")	Fits 18"-20" wide chairs
1-8,9E	902309	TRAY ASSEMBLY X-LRG TUFFAK (21 -22")	Fits 21"-22" wide chairs
9A,10-16	902330	TRAY ASSM X-SM TFK 10-12/CAM	Fits 10"-12" wide chairs
9B,10-16	902331	TRAY ASSM SM TUFFAK 13-14/CAM	Fits 13"-14" wide chairs
9C,10-16	902332	TRAY ASSM MED TUFFAK 15-17/CAM	Fits 15"-17" wide chairs
9D,10-16	902333	TRAY ASSM LRG TUFFAK 18-20/CAM	Fits 18"-20" wide chairs

NOTE: ONE 19" RIB AND TWO 15 1/2" RIBS FIT THE EXTRA-SMALL, SMALL, 9-0 AND 9-1 TRAY TABLES. ONE 21" RIB AND TWO 19" RIBS FIT THE MEDIUM AND 9-2 TRAY TABLES. ONE 23 1/2" RIB AND TWO 21" RIBS FIT THE LARGE, 9-2, 9-5, AND 9-6 TRAY TABLES.

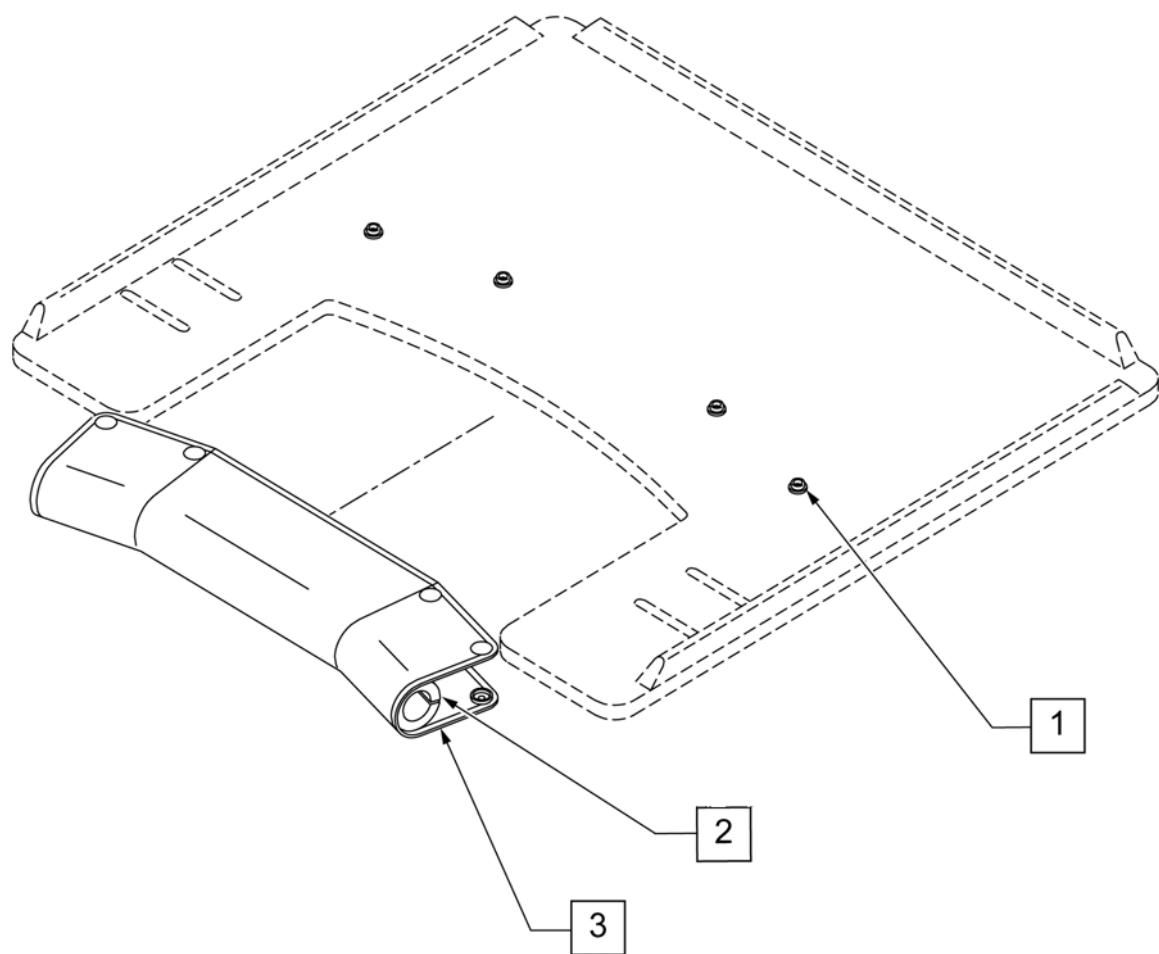


Pos.	Item Number	Description	Pos.	Item Number	Description
1A	9004	19" WOOD TRAY RIBS	2A	9004	19" WOOD TRAY RIBS
1A	9005	21" WOOD TRAY RIBS	2A	9005	21" WOOD TRAY RIBS
1A	9006-QU	23 1/2" WOOD TRAY RIBS	2B	9007-QU	15 1/2" HEAVY DUTY RIB FOR WOOD TRAY
1B	9010	19" HEAVY DUTY RIB FOR WOOD TRAY	2B	9010	19" HEAVY DUTY RIB FOR WOOD TRAY
1B	9013	21" HEAVY DUTY RIB FOR WOOD TRAY	2B	9013	21" HEAVY DUTY RIB FOR WOOD TRAY
1B	9016	23 1/2" HEAVY DUTY RIB FOR WOOD TRAY	2C	9008-QU	15 1/2" HEAVY DUTY RIB FOR 3/8" TUFFAK
1C	9011-QU	19" HEAVY DUTY RIB FOR 3/8" TUFFAK	2C	9011-QU	19" HEAVY DUTY RIB FOR 3/8" TUFFAK
1C	9014	21" HEAVY DUTY RIB FOR 3/8" TUFFAK	2C	9014	21" HEAVY DUTY RIB FOR 3/8" TUFFAK
1C	9017	23 1/2" HEAVY DUTY RIB FOR 3/8" TUFFAK	3A	2268	#6 x 5/8" OVAL PHILLIPS SCREW
2A	9003	15 1/2" WOOD TRAY RIBS	3B	230047	#6 x 3/4" FH PHIL S/M SCREW

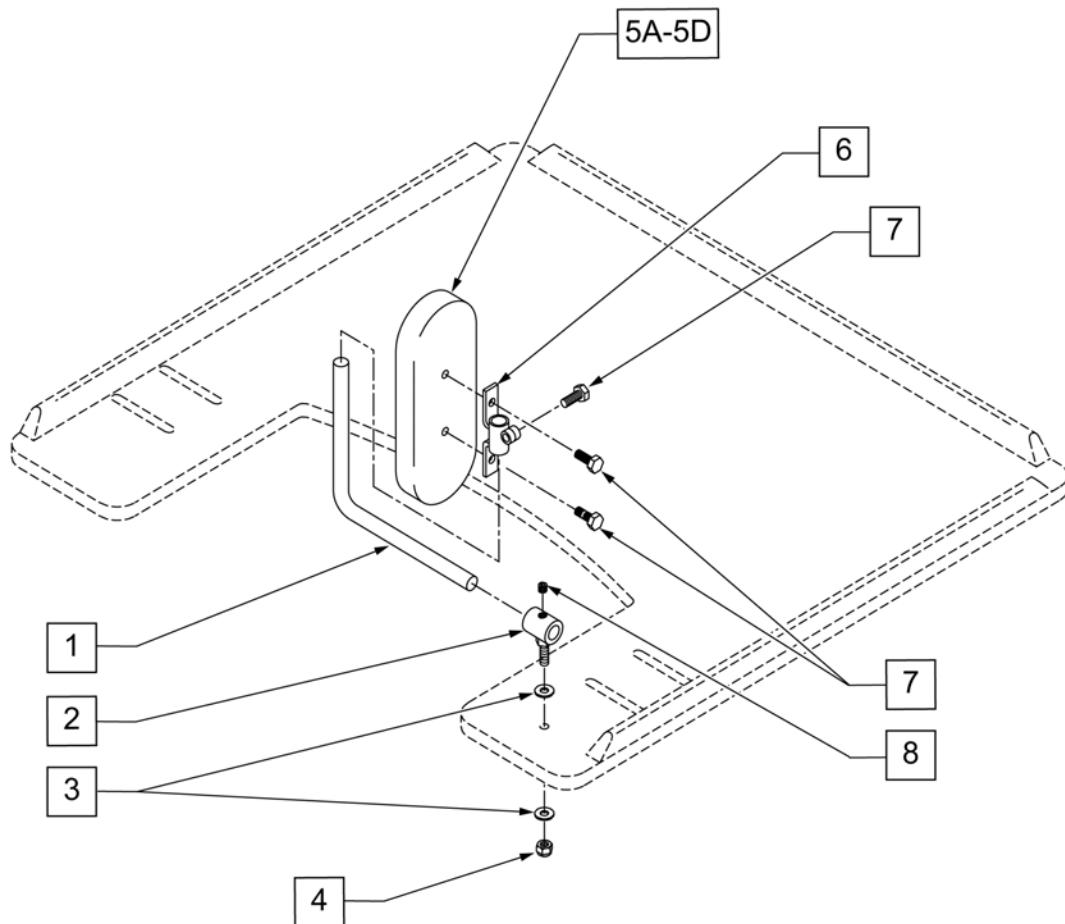
PADDED STOMACH CUTOUT

(06/2011)

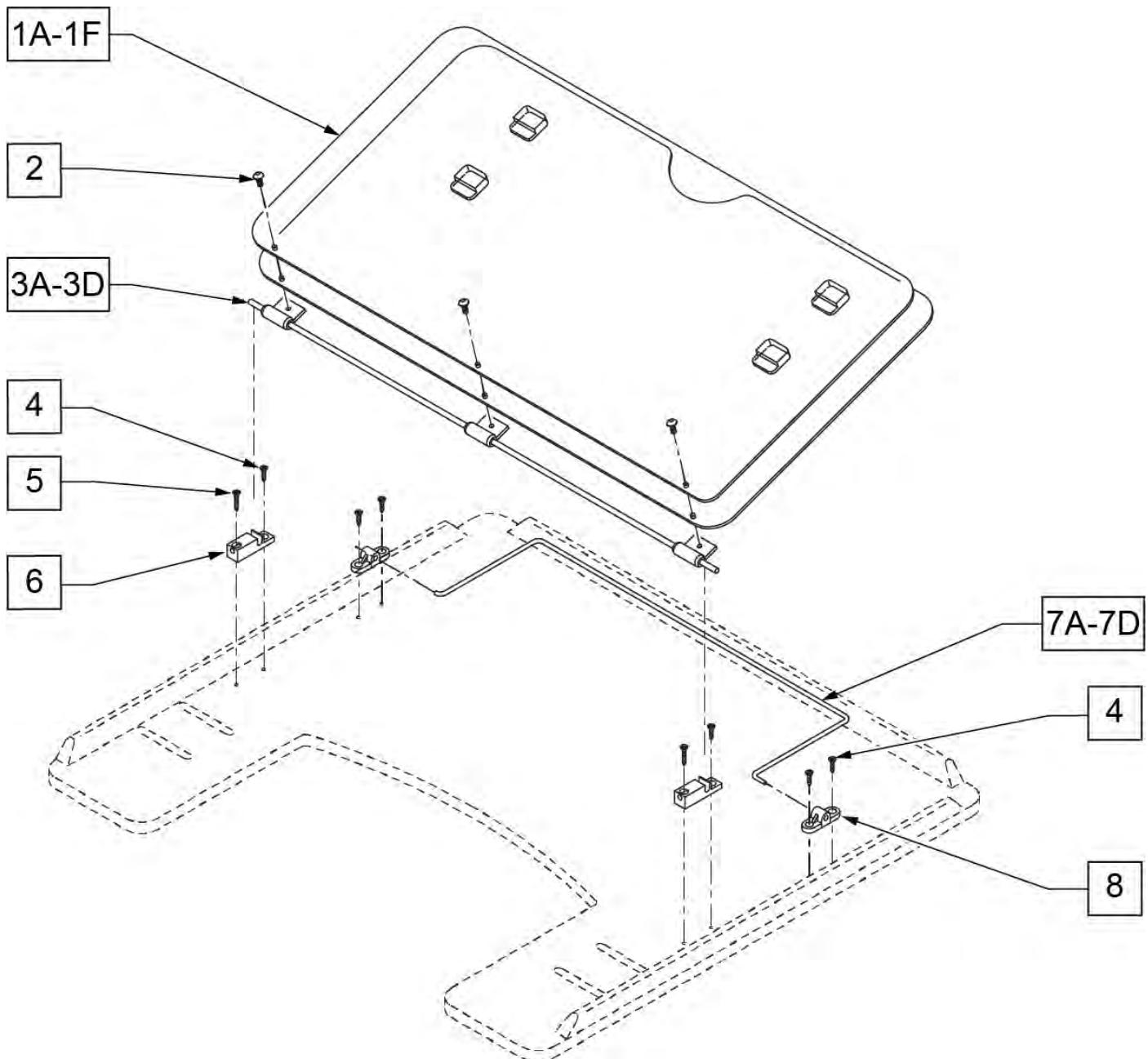
Note: Pad cannot be added to an existing tray as snaps must be installed at the factory to function correctly.



Pos.	Item Number	Description	Remarks
1-3	9PS	PADDED STOMACH CUT OUT	(SPECIFY COLOR)

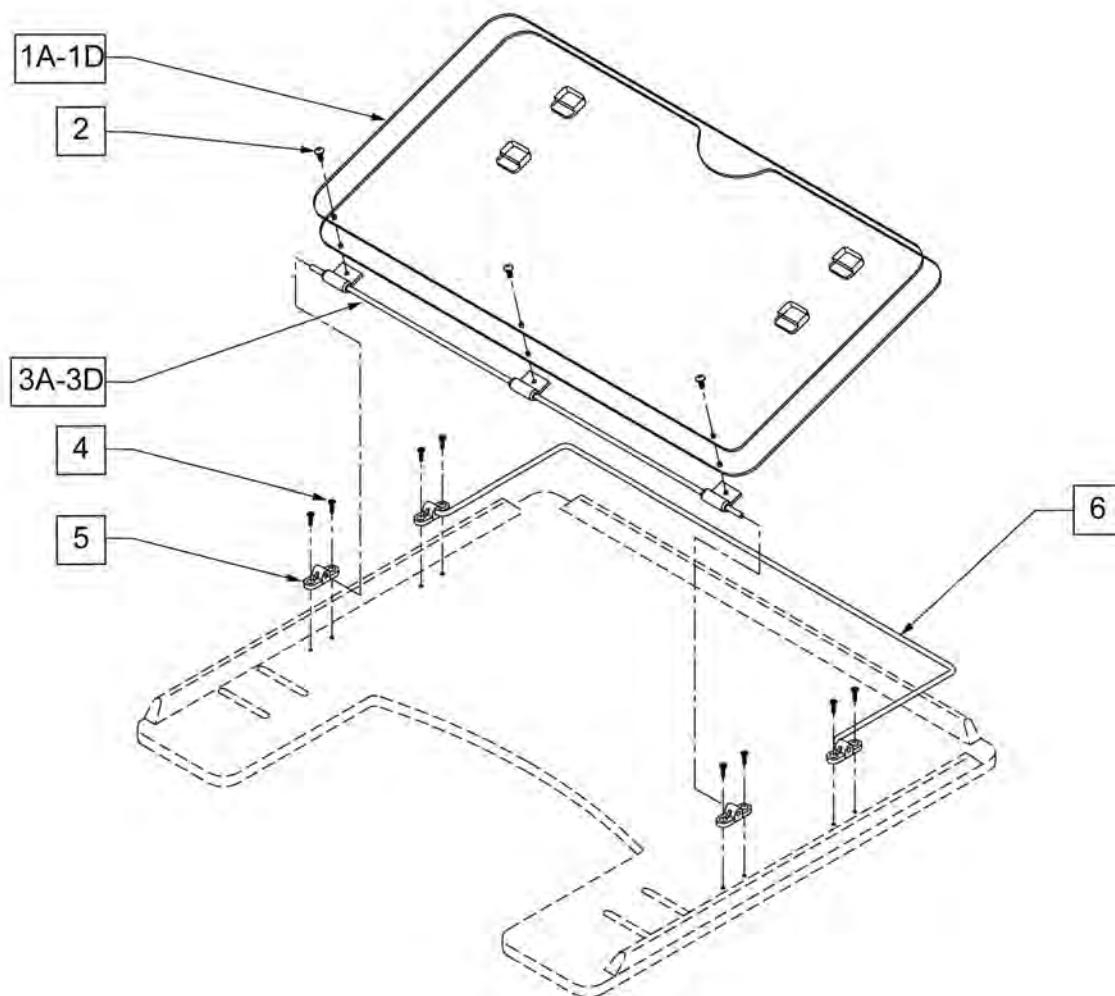


Pos.	Item Number	Description	Remarks
1	450752	HEADREST ADJUSTMENT BAR	
2	450751	HEADREST PAD BUSHING	
3	2702	#10 SAE FLAT WASHER	
4	106932	1/4 -20 NYLOCK NUT HIGH	
5A	15022	4X6 RECTANGULAR PAD	
5B	15013	5 x 7 OVAL PAD	
5C	755020	4 x 5 OVAL PAD	
5D	15018	4 x 6 OVAL PAD	
6	450750	HEADREST PAD BRACKET	
7	221105-QU	1/4-20 x 3/4" HEX C/S	
8	2270	5/16-18 x 1/4" SOC SET SCREW	
1-4,5A,6-8	14980A	TRAY PROTRACTION ASSM-4X6 RECT	PAIR
1-4,5B,6-8	14980B	TRAY PROTRACTION ASSM-5X7 OVAL	PAIR
1-4,5C,6-8	14980D	TRAY PROTRACTION ASSM-4X5 OVAL	PAIR
1-4,5D,6-8	14980E	TRAY PROTRACTION ASSM-4X6 OVAL	PAIR



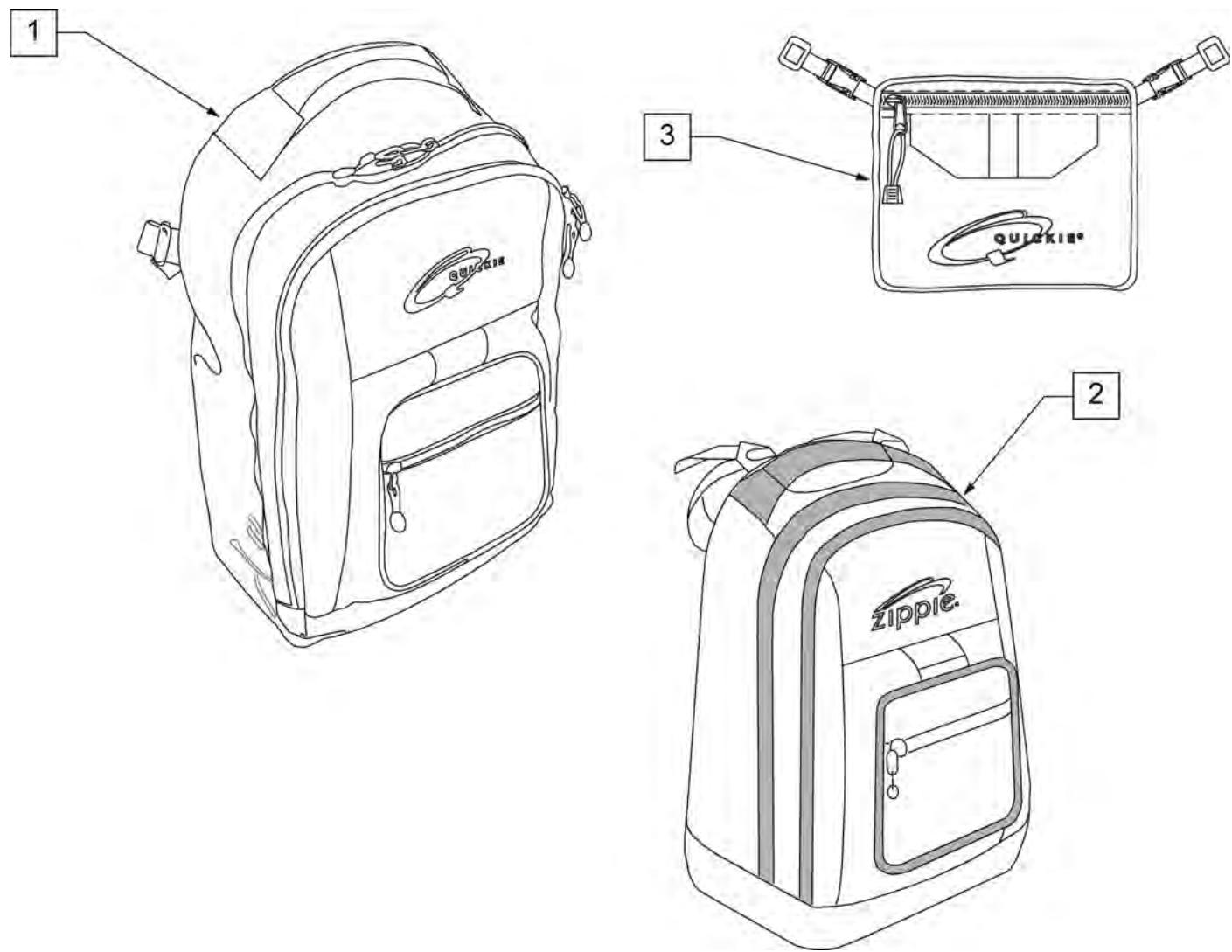
Pos.	Item Number	Description
1A	17935	9-1 STYLE 2 OVERLAY
1B	17936	9-2 STYLE 2 OVERLAY
1C	17937	9-5 STYLE 2 OVERLAY
1D	17938	9-6 STYLE 2 OVERLAY
1E	17930	STYLE #1 LEARNING BOARD
1F	17931	STYLE #1 FULL LEARNING BOARD
1A,2	17916	9-1 STYLE 3 OVERLAY ONLY
1B,2	17917	9-2 STYLE 3 OVERLAY ONLY
1C,2	17918	9-5 STYLE 3 OVERLAY ONLY
1D,2	17939	9-6 STYLE 3 OVERLAY ONLY
2	226017	10-32 x 3/8 BH C/S BLK
3A	17922	9-1 HINGED OVERLAY PIVOT BAR

Pos.	Item Number	Description
3B	17923	9-2 HINGED OVERLAY PIVOT BAR
3C	17924	9-5 HINGED OVERLAY PIVOT BAR
3D	17929	9-6 HINGED OVERLAY PIVOT BAR
4	2266	#6 x 1/2" FL DH PHL SCREW
5	230047	#6 x 3/4" FH PHIL S/M SCREW
6	14232	TRAY OVERLAY - QUICK RELEASE
7A	17925	TRAY OVERLAY ROD
7B	17926	9-2 OVERLAY ROD
7C	17927	9-5 OVERLAY ROD
7D	17928	9-6 TRAY OVERLAY ROD
8	4061	TRAY OVERLAY MOUNTING BRACKET
1A,2,3A,4-6,7A,8	17903	9-1 STYLE 3A OVERLAY ASSEMBLY
1B,2,3B,4-6,7B,8	17904	9-2 STYLE 3A OVERLAY ASSEMBLY
1,2,3C,4-6,7C,8	17905	9-5 STYLE 3A OVERLAY ASSEMBLY
1,2,3D,4-6,7D,8	17906	9-6 STYLE 3A OVERLAY ASSEMBLY



Pos.	Item Number	Description
1A,2	17916	9-1 STYLE 3 OVERLAY ONLY
1B,2	17917	9-2 STYLE 3 OVERLAY ONLY
1C,2	17918	9-5 STYLE 3 OVERLAY ONLY
1D,2	17939	9-6 STYLE 3 OVERLAY ONLY
2	226017	10-32 x 3/8 BH C/S BLK
3A	17922	9-1 HINGED OVERLAY PIVOT BAR
3B	17923	9-2 HINGED OVERLAY PIVOT BAR
3C	17924	9-5 HINGED OVERLAY PIVOT BAR
3D	17929	9-6 HINGED OVERLAY PIVOT BAR
4	2266	#6 x 1/2" FL DH PHL SCREW
5	4061	TRAY OVERLAY MOUNTING BRACKET
6A	17925	TRAY OVERLAY ROD
6B	17926	9-2 OVERLAY ROD
6C	17927	9-5 OVERLAY ROD
6D	17928	9-6 TRAY OVERLAY ROD
1A,2,3A,4,5,6A	17919	9-1 STYLE 3 OVERLAY ASSM
1B,2,3B,4,5,6B	17920	9-2 STYLE 3 OVERLAY ASSM
1C,2,3C,4,5,6C	17921	9-5 STYLE 3 OVERLAY ASSM
1D,2,3D,4,5,6D	17902	9-6 STYLE 3 OVERLAY ASSY

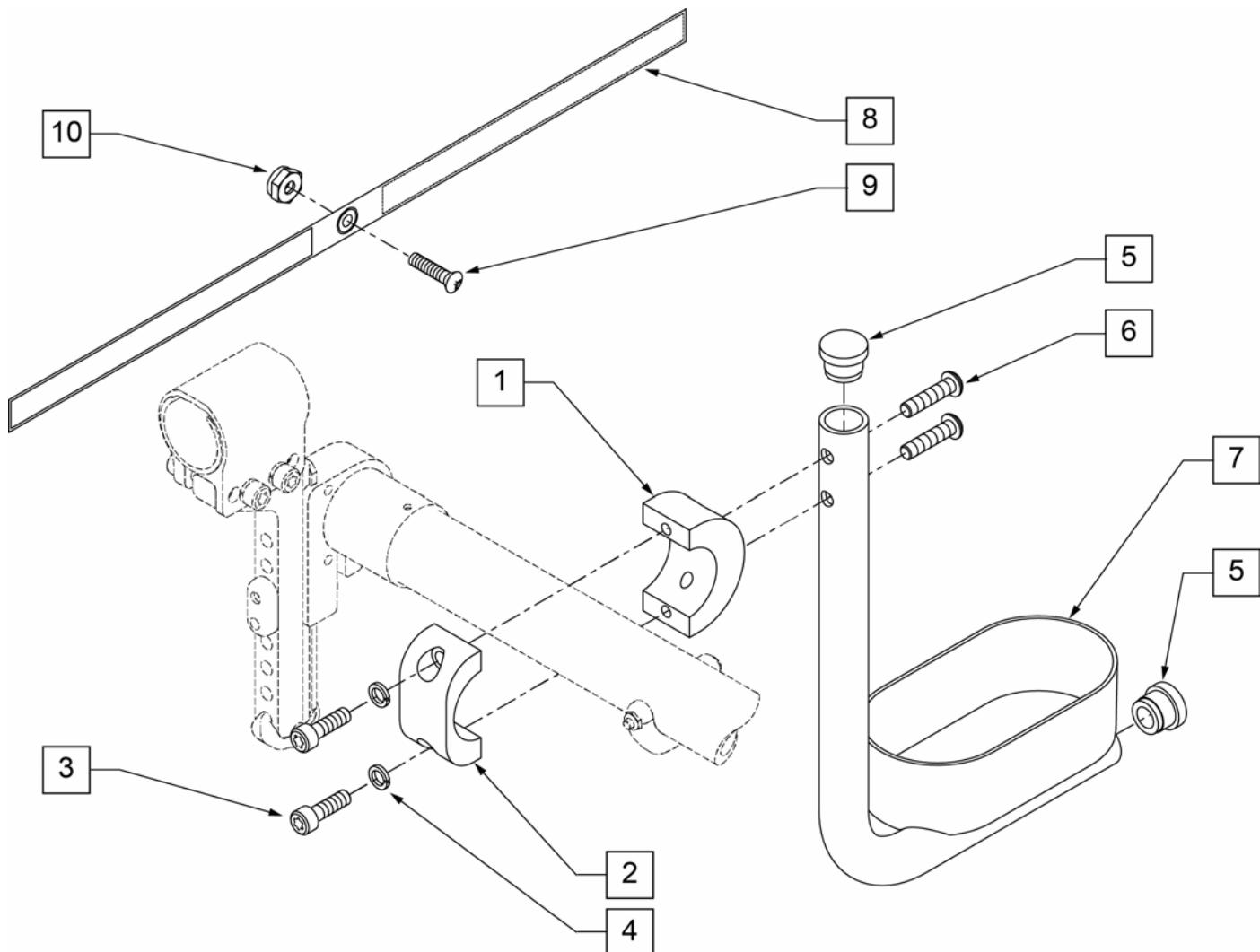
NOTE: KIDS BACKPACKS DO NOT HAVE ADJUSTABLE STRAPS W/ BUCKLES.



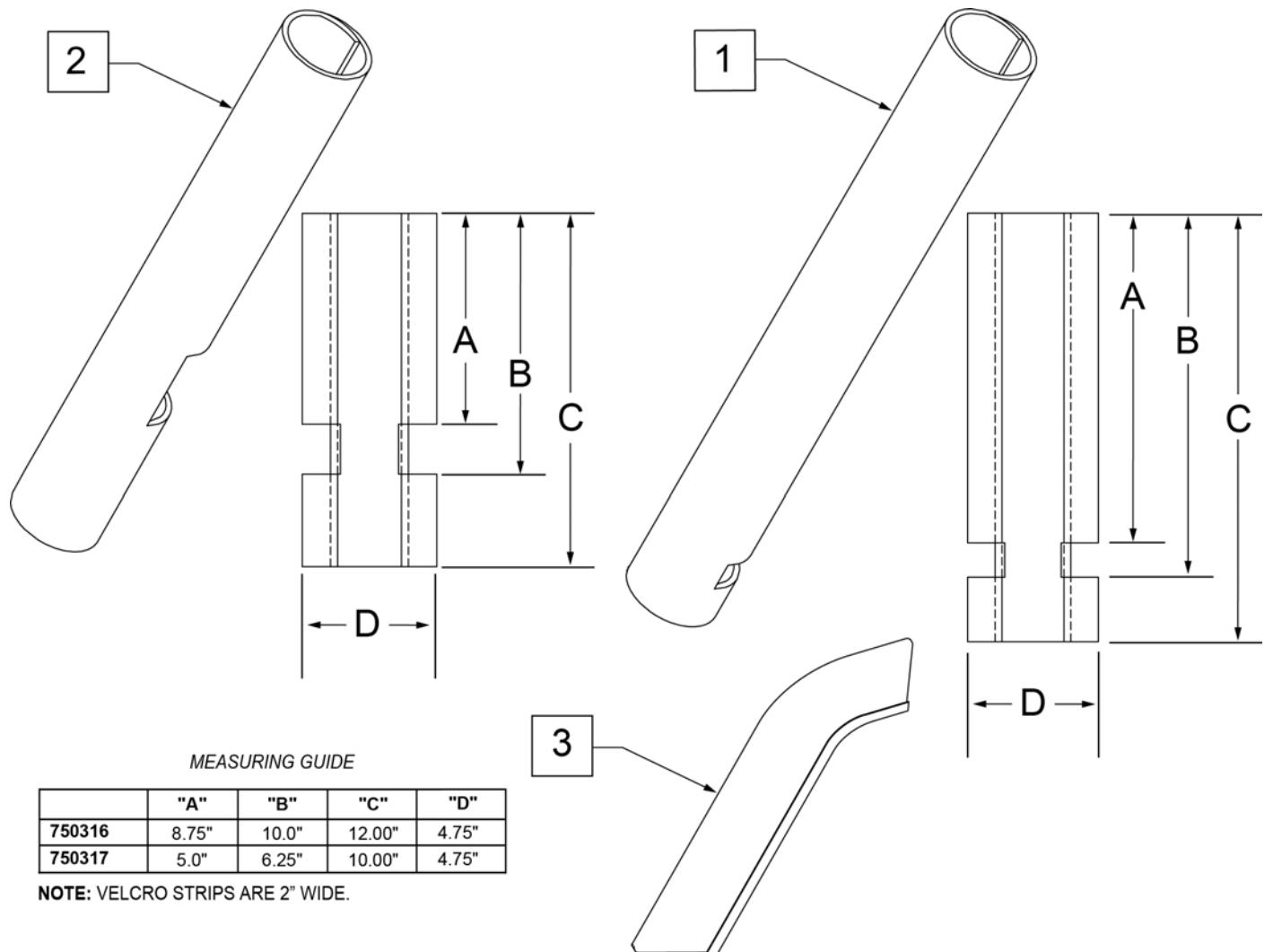
Pos.	Item Number	Description	Remarks
1	750115	BACK PACK QUICKIE	Overall dimensions: width 12.5", height 18.5", depth 6.5"
2	104572	BACKPACK ZIPPIE	Overall dimensions: width 12", height 16.5", depth 4.5"
3	750307	SEAT POUCH QUICKIE	Dimensions: width 8.5", height 6", depth top 2.5", depth bottom 3.5"

CRUTCH HOLDER (RIGID CHAIRS)

[11/2009]

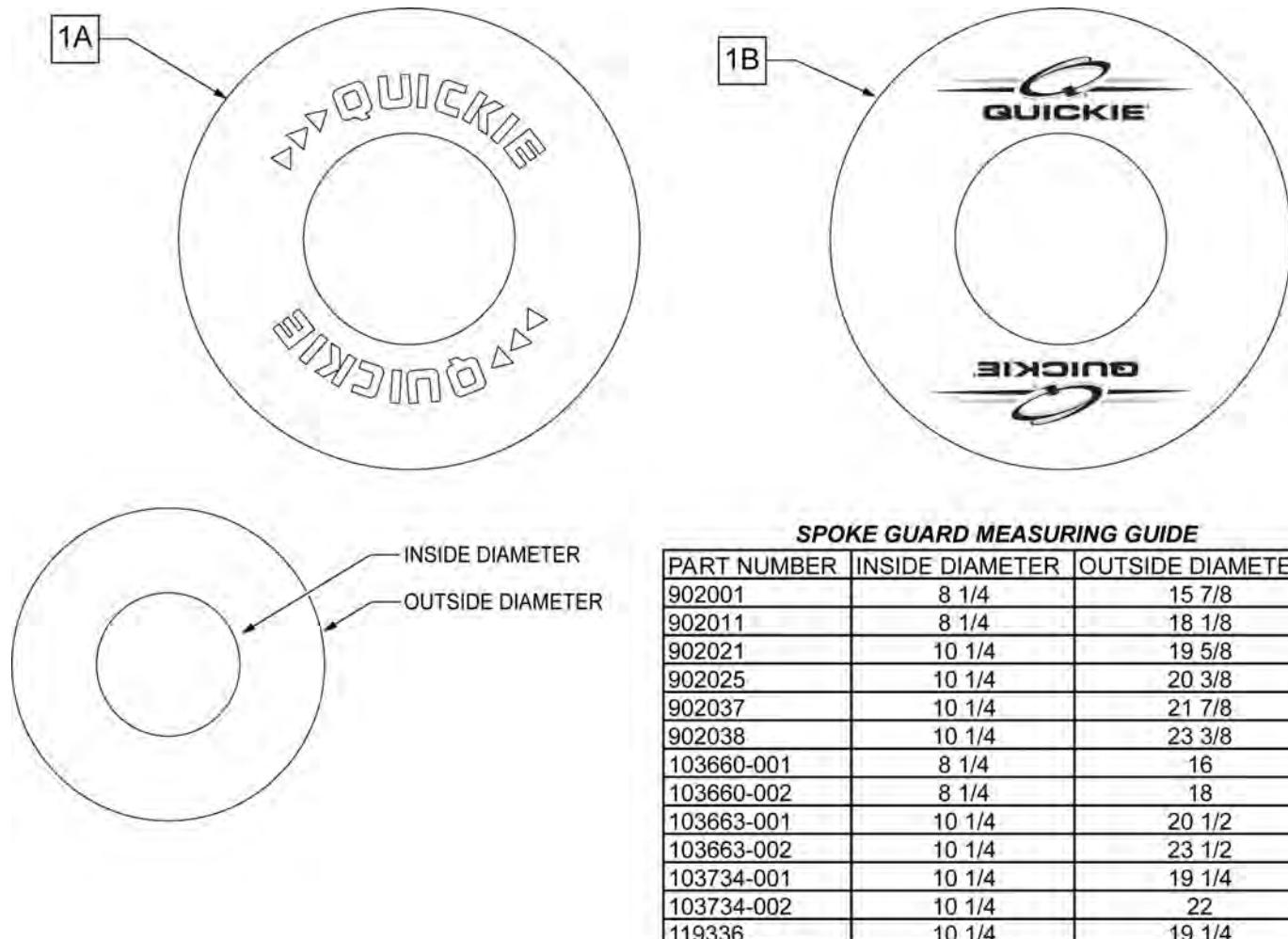


Pos.	Item Number	Description
1	050076	CLAMP SADDLE CRUTCH HOLDER
2	050077	CLAMP CRUTCH HOLDER
3	102263-001	SHCS M6 x 1 x 16 FULL NP
4	050129-001	LOCKWASHER HIGH COLLAR M6
5	561000-QU	3/4" INSERT PLUG .083
6	102262-004	BHCS M6 X 1 X 25 W/PL INORG
8	750495	CRUTCH HOLDER STRAP F
9	281110	10-32 X 1/2 PAN PHIL
10	200100-QU	10-32 NYLOCK NUT
1-10	050169	ASSM CRUTCH HOLDER GT W/HDWR



Pos.	Item Number	Description	Remarks
1	750316	IMPACT GUARDS NEOPRENE FIXED (PR)	PAIR-Fixed Front Frame
2	750317	IMPACT GUARDS NEOPRENE S/A	PAIR-S/A Footrest & Q7
3	109231	GEL VELCRO PAD HANGER/FRAME	PAIR- fits S/A & Fixed Front Frame
4	108315	GEL PAD SA ARM	Single, fits Padded SA Armrest

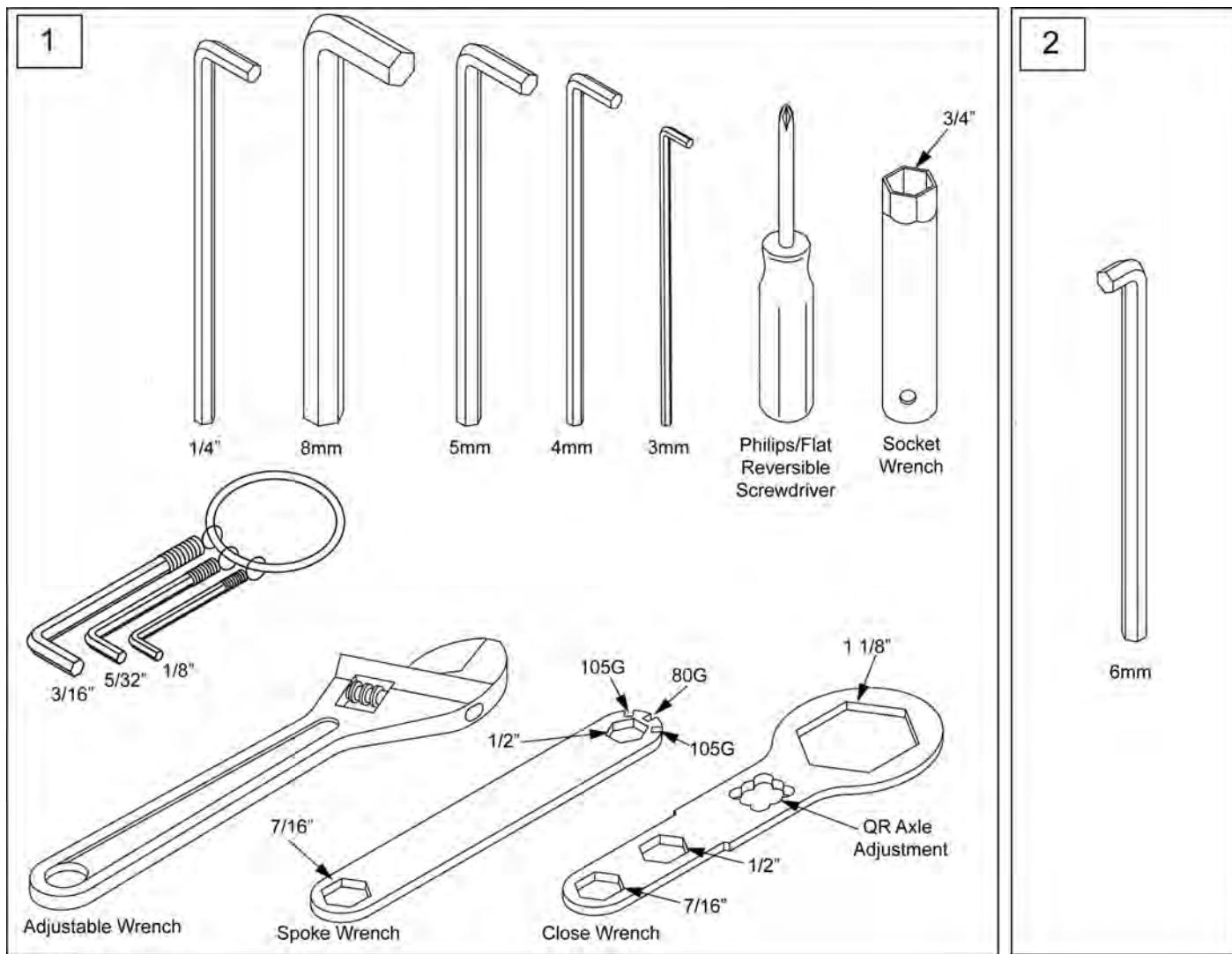
Note: some wheel sizes listed may not be available on all chairs.



SPOKE GUARD MEASURING GUIDE

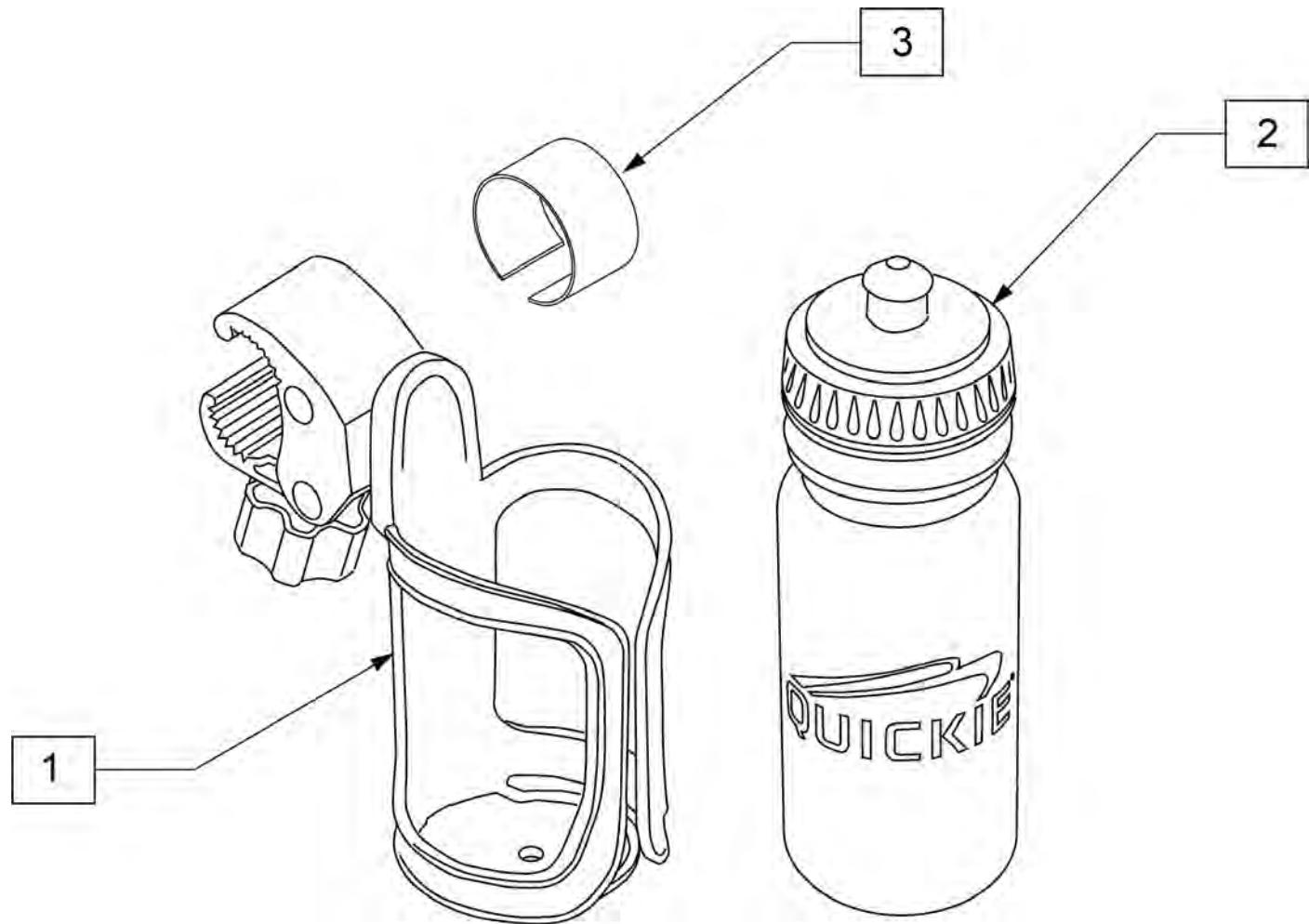
PART NUMBER	INSIDE DIAMETER	OUTSIDE DIAMETER
902001	8 1/4	15 7/8
902011	8 1/4	18 1/8
902021	10 1/4	19 5/8
902025	10 1/4	20 3/8
902037	10 1/4	21 7/8
902038	10 1/4	23 3/8
103660-001	8 1/4	16
103660-002	8 1/4	18
103663-001	10 1/4	20 1/2
103663-002	10 1/4	23 1/2
103734-001	10 1/4	19 1/4
103734-002	10 1/4	22
119336	10 1/4	19 1/4

Pos.	Item Number	Description	Remarks
>>>		BLACK SPOKE GUARDS	
1A	902001	SPK GRDS 20" QUICKIE BLK	PR-Black-fits 20" Whls
1A	902011	SPK GRDS 22" QUICKIE BLK	PR-Black-fits 22" Whls, 24" (540) Whls w/ Proj HR, 24" Mountain Spoke Whls, M6 24" (540) Spoke Whls
1A	902021	SPK GRD 24" QUICKIE SCR MT BLK	PR-Black-fits 24" (540) Mag & Spoke Whls
1A	902025	SPK GRD 24" QUICKIE TAB MT BLK	PR-Black-fits 25" (559) Spk Whls & 26" Mountain Spoke Whls
1A	902037	SPK GRD 26" QUICKIE TAB MT BLK	PR-Black-fits 26" (590) Whls
1A	902038	SPK GRD 26" QUICKIE HT BLK	PR-Black-fits 27" (700) Whls
>>>		CLEAR SPOKE GUARDS	
1B	103660-001	CLEAR SPOKE GUARD 20"	PR-Clear-fits 20" Whls
1B	103660-002	CLEAR SPOKE GUARD 22"	PR-Clear-fits 22" Whls, 24" (540) Whls w/ Proj HR, 24" Mountain Spoke Whls, M6 24" (540) Spoke Whls



Pos.	Item Number	Description	Remarks
1	108314	QUICKIE COMBO TOOL KIT	Includes pouch
2	113403	6MM ALLEN WRENCH L, 7MM SHORT	caster spline chairs only

Note: Water Bottle Cage clamp fits 3/4" to 1 1/2" round tubing, 7R/Q7 and Xenon oval tubing as well as Double "D" tubing; Max bottle diameter is 3 3/4".



Pos.	Item Number	Description	Remarks
1	252135	WATER BOTTLE CAGE W/ CLAMP	Black
2	252136	QUICKIE WATER BOTTLE	Black
3	123526	ADHESIVE RUBBER PAD	
1-3	163680	WATER BOTTLE W/ CAGE AND CLAMP	