



QRi

PARTS MANUAL

APRIL 2020

Category.....	1
Product.....	1
QUICKIE QRI	5
GLOSSARY OF ABBREVIATIONS.....	5
BASE FRAME	5
FRAME	5
FRAME	6
TRANSIT KIT.....	7
AXLE PLATES AND AXLES	7
QUICK RELEASE AXLES MATRIX-Q7/QRI/ZONE	8
QRI AXLE PLATE ASSEMBLY	9
CAMBER TUBES	9
QRI CAMBER TUBE ASSM	10
CASTERS AND FORKS.....	12
3 SPOKE CASTERS	12
ALUMINUM SOFT ROLL CASTERS	14
CASTER HOUSING	15
CASTER FORK	16
FROG LEG SUSPENSION FORK	17
ANTI-TIPS.....	18
ANTI-TIP QRI	19
WHEEL LOCKS	19
WHEEL LOCK (PULL TO LOCK) QRI.....	20
WHEEL LOCK (PUSH TO LOCK) QRI.....	21
COMPACT WHEEL LOCK QRI.....	23
HIGH MOUNT ERGO (SCISSOR) WHEEL LOCK - QRI	24
WHEEL LOCK EXTENSION HANDLE.....	25
WHEELS AND TIRES	25
WHEELS	25
TRADITIONAL 6 SPOKE MAG	26
LITE SPOKE.....	27
NEW ULTRA LITE SPOKE	29
SPINERGY SPOX (18 SPOKE)	31
TIRES.....	33
PNEUMATIC & PNEU. AIRLESS TIRE.....	33
FULL POLY TIRE	34
HIGH PRESSURE CLINCHER TIRE	35
KNOBBY V-TRACK TIRE.....	36
SCHWALBE MARATHON PLUS TIRE	37
SHOX TIRE	38
HANDRIMS	38
ALUMINUM ANODIZED (SCREW MOUNT).....	39
ALUMINUM ANODIZED (TAB MOUNT)	40
PLASTIC COATED (SCREW MOUNT).....	41
PLASTIC COATED (REG TAB MOUNT)	42
NATURAL FIT (SCREW MOUNT)	43
NATURAL FIT (TAB MOUNT).....	45
TUBES AND AIRLESS INSERTS	47
SEATING & POSITIONING	47
SEAT	47
SEAT SLING AND CUSHION QRI.....	48
BACK.....	50
BACK FRAMES.....	50
BACKREST HANDLES -QRI.....	51
FOLDING BACKREST - QRI.....	52
NON-FOLDING BACKREST- QRI.....	54
BACK UPHOLSTERY	55
STD BACK UPH USED W/ OMIT HANDLES.....	56
STD BACK UPH USED W/ INTEGRAL PUSH HANDLES.....	58
TENSION ADJUSTABLE BALLISTIC NYLON UPHOLSTERY.....	60
TENSION ADJUSTABLE 3DX VENTED UPHOLSTERY	63
BOLT ON PUSH HANDLES.....	66
FOOTREST	66
TUBULAR FOOTREST	67
PLATFORM FOOTREST-QRI.....	68
FOOTREST COVER	70
ARMREST AND RECEIVER.....	70
ARMREST	70
SINGLE POST HEIGHT ADJUSTABLE ARMREST	71
PADDED SWING-AWAY ARMREST QRI.....	73

RECEIVERS..... 73

 PADDED SWING AWAY ARMREST RECEIVER -QRi 74

 SINGLE POST ARMREST RECEIVER QRi 76

ACCESSORIES 76

 POSITIONING BELTS 76

 AIRCRAFT BUCKLE POSITIONING BELTS & ATTACHMENT KITS 77

 AUTO BUCKLE POSITIONING BELT & ATTACHMENT KITS..... 79

 SIDE GUARDS..... 80

 PLASTIC SIDE GUARDS 1 1/8" CLAMP 81

 ALUMINUM SIDE GUARD QRi..... 82

 BACKPACKS AND SEAT POUCHES 83

 IMPACT GUARD NEOPRENE & GEL VELCRO PADS..... 84

 SPOKE GUARDS..... 85

 CRUTCH HOLDER (RIGID CHAIRS) 87

 TOOL KIT 88

 TIRE PUMP 89

GLOSSARY OF ABBREVIATIONS

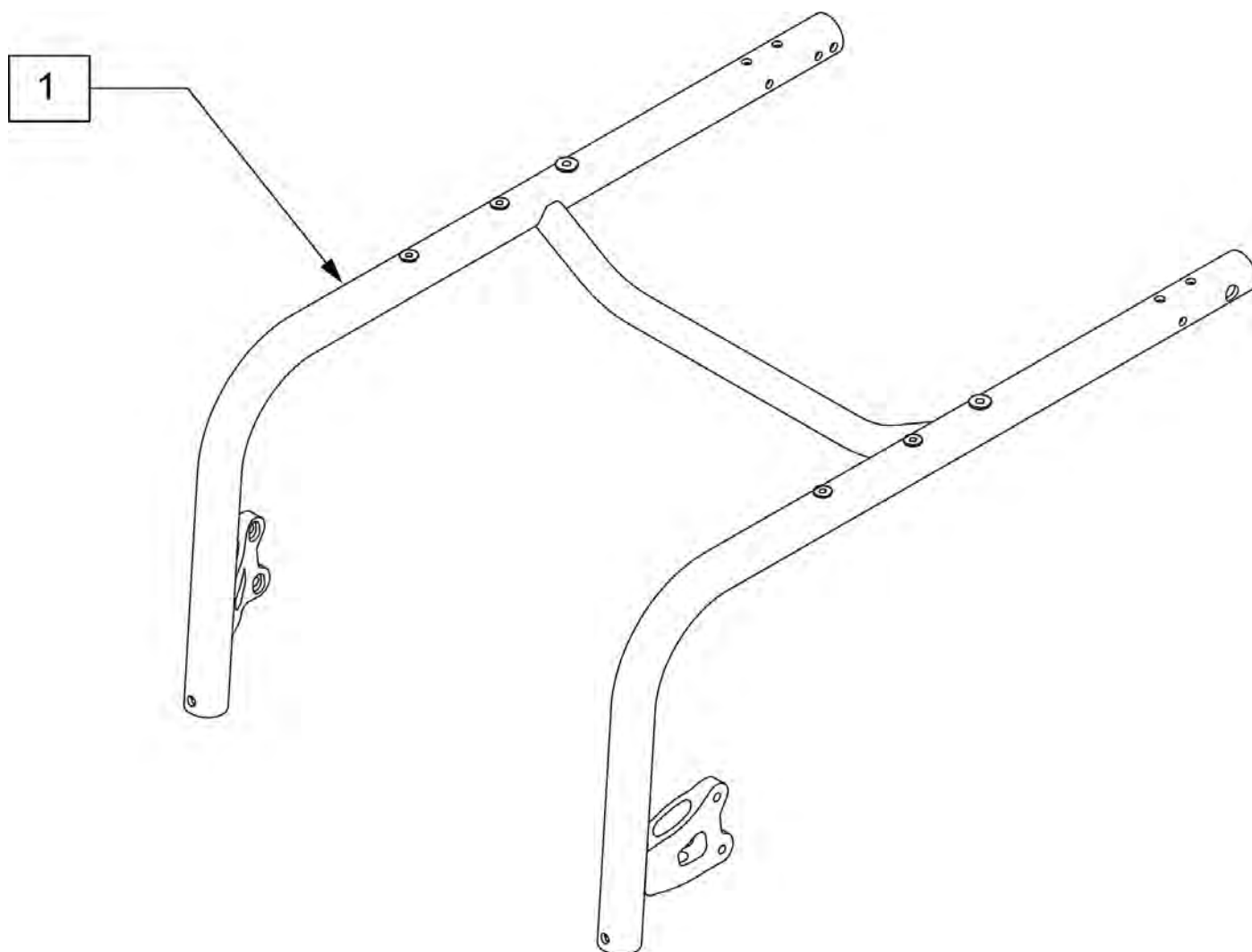
[12/10/2019]

Note: see Informations Panel for file.

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

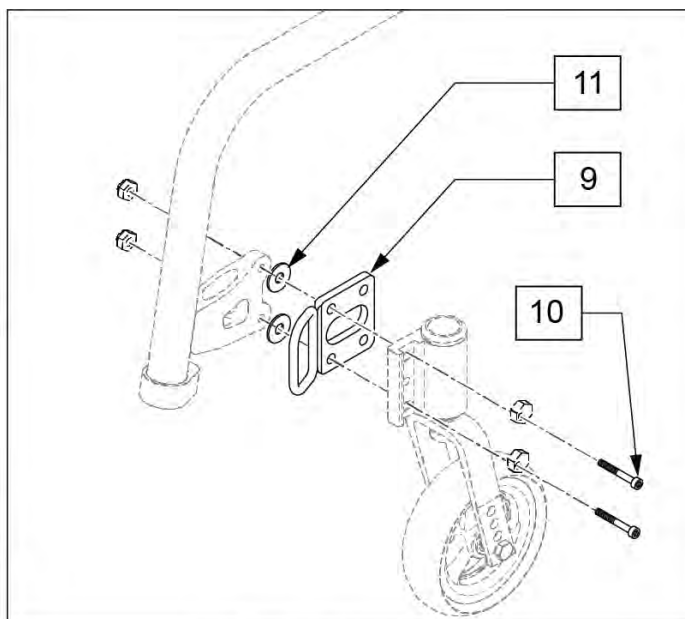
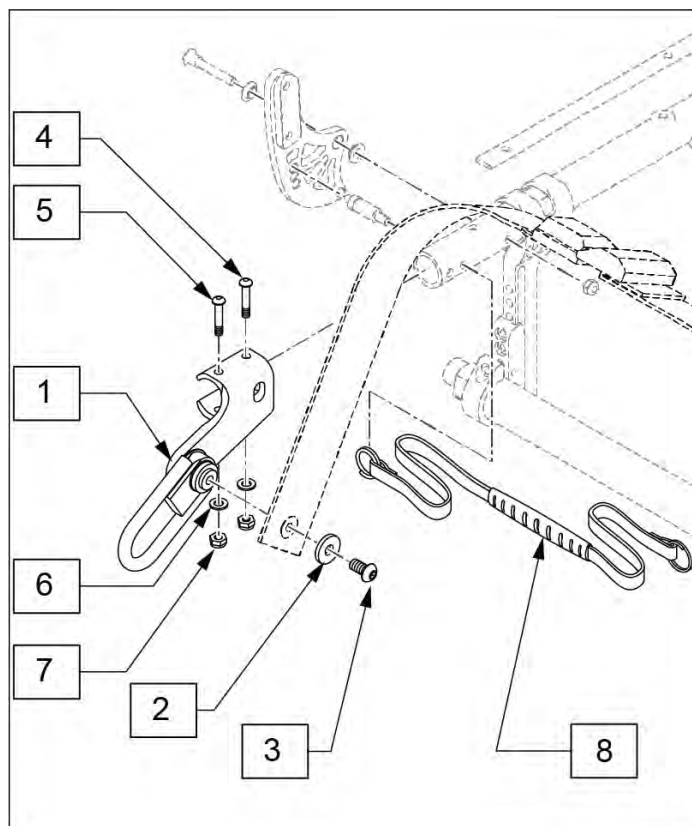
Pos.	Item Number	Description	Remarks
		GLOSSARY OF ABBREVIATIONS	see attachment in Informations Panel

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



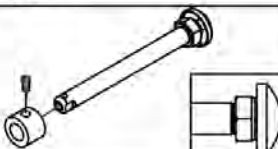
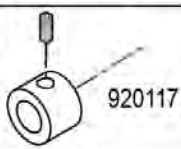
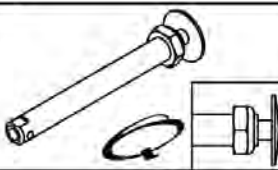
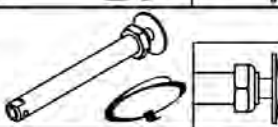
Pos.	Item Number	Description
1	123536S	QRI FRAME 12-13 WIDE 0" INSET
1	123537S	QRI FRAME 14-20 WIDE 0" INSET
1	123538S	QRI FRAME 12-13 WIDE 1" INSET
1	123539S	QRI FRAME 14-20 WIDE 1" INSET

Note: If retro-fitting Transit Kit to an existing chair the Lanyard must be replaced. The Lanyard is 1" wider than seat width for Transit.

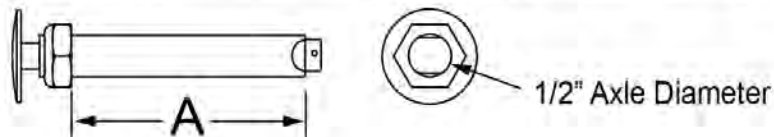


12 QRI TRANSIT HARDWARE KIT									
POS #	ILLUSTRATION	DESCRIPTION	QTY		POS #	ILLUSTRATION	DESCRIPTION	QTY	
2		5/16 WASHER 1/8" THK	2		6		WASHER FLAT M6	2	
3		BHCS, M8X1.25X16, FULL, PL	2		7		NUT HEX NYLOCK M6X1.0	4	
4		BHCS M6X1X50, PART, NP	2		10		SHCS M6X1X35, PART, NP	4	
5		BHCS M6X1X45, PART, NP	2		11		NYLON WASHER THIN	2	

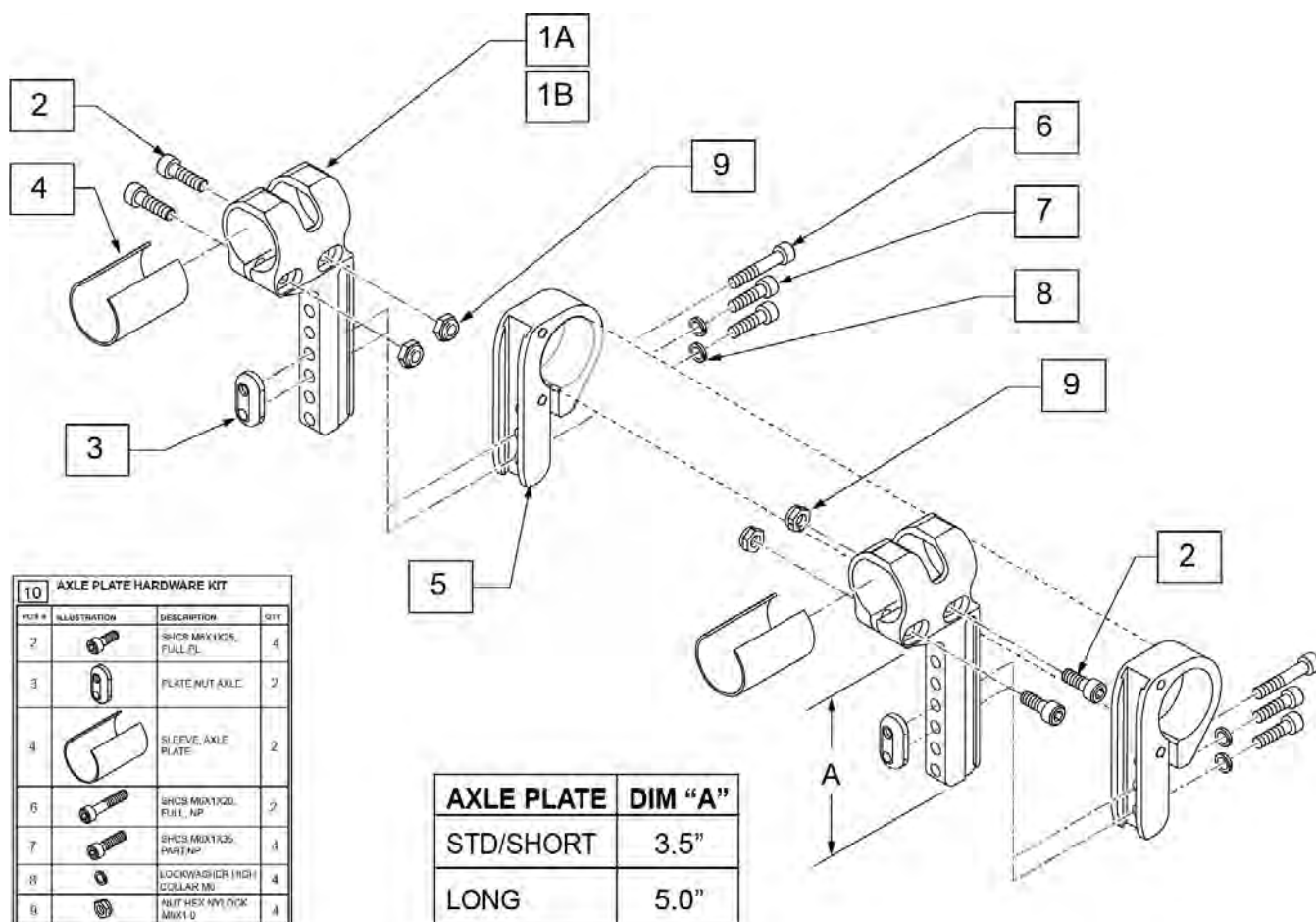
Pos.	Item Number	Description	Remarks	Pos.	Item Number	Description	Remarks
2	263113	5/16 WASHER 1/8" THK		8	123837	LANYARD 21" RPO	20" W CHAIRS
3	013149	BHCS, M8X1.25X16, FULL, PL		10	102263-004	SHCS M6 X 1 X 35 INORGANIC	
4	102262-008	BHCS M6 X 1 X 50 INORGANIC		11	122093	NYLON WASHER THIN	
5	102262-007	BHCS M6 X 1 X 45 INORGANIC		12	123827	QRI TRANSIT HARDWARE KIT	
6	250104	WASHER FLAT M6		1-11	123818	QRI TRANSIT KIT 12 WIDE	includes Lanyard
7	104381	NUT HEX NYLOCK M6X1.0		1-11	123819	QRI TRANSIT KIT 13 WIDE	includes Lanyard
8	123829	LANYARD 13" RPO	12" W CHAIRS	1-11	123820	QRI TRANSIT KIT 14 WIDE	includes Lanyard
8	123830	LANYARD 14" RPO	13" W CHAIRS	1-11	123821	QRI TRANSIT KIT 15 WIDE	includes Lanyard
8	123831	LANYARD 15" RPO	14" W CHAIRS	1-11	123822	QRI TRANSIT KIT 16 WIDE	includes Lanyard
8	123832	LANYARD 16" RPO	15" W CHAIRS	1-11	123823	QRI TRANSIT KIT 17 WIDE	includes Lanyard
8	123833	LANYARD 17" RPO	16" W CHAIRS	1-11	123824	QRI TRANSIT KIT 18 WIDE	includes Lanyard
8	123834	LANYARD 18" RPO	17" W CHAIRS	1-11	123825	QRI TRANSIT KIT 19 WIDE	includes Lanyard
8	123835	LANYARD 19" RPO	18" W CHAIRS	1-11	123826	QRI TRANSIT KIT 20 WIDE	includes Lanyard
8	123836	LANYARD 20" RPO	19" W CHAIRS				

Wheel Type	Axle Type		Axle P/N	Spacer P/N
6 Spoke Mag Wheels	Quick Release	1A 	922356 Includes Spacer A=4 1/4"	2 
	Quad Quick Release	1B 	116390 Includes Spacer A=4 1/4"	2 
Spinergy Wheels 18" Standard Spoke, Mountain Wheels, 5 Spoke Mag Wheels	Quick Release 	1C 	109385 A=4 1/2"	N/A
Ultra Light Wheels (N/A with Quad Quick Release)	Quick Release	1D 	111843 A=4"	N/A
Lite Spoke	Quick Release	1E 	107268 A=4 1/4"	N/A

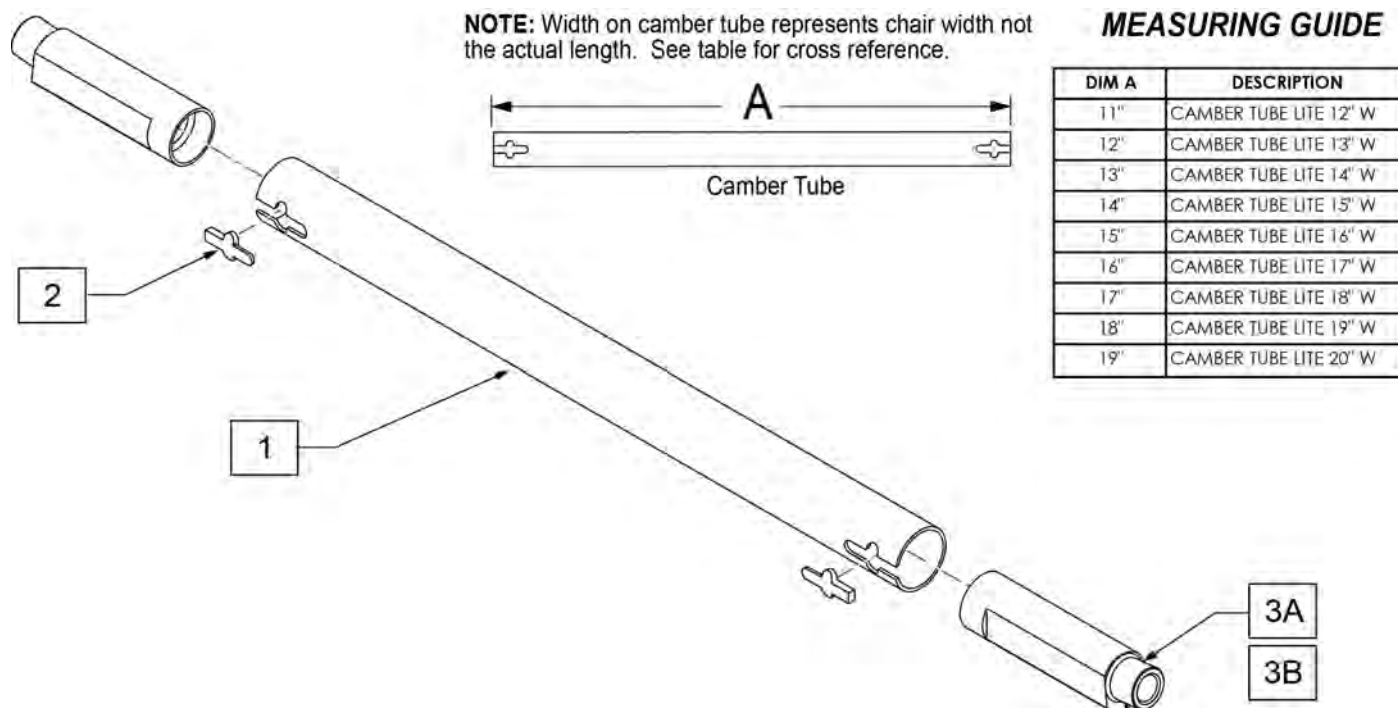
Quick Release Measuring Guide



Pos.	Item Number	Description	Remarks
1A	922356	QR AXLE BIG BUTTON W/ SPACER	Includes spacer
1B	116390	QR AXLE W/SPACER FOR 6S MAG	Includes spacer
1C	109385	QR AXLE/NUT LONG BG BTTN	
1D	111843	QR AXLE EX SHORT BIG BTN	
1E	107268	QR AXLE AND NUT SHORT BIG BTTN	
2	920117	MAG SPACER 6S W/SET SCREW	



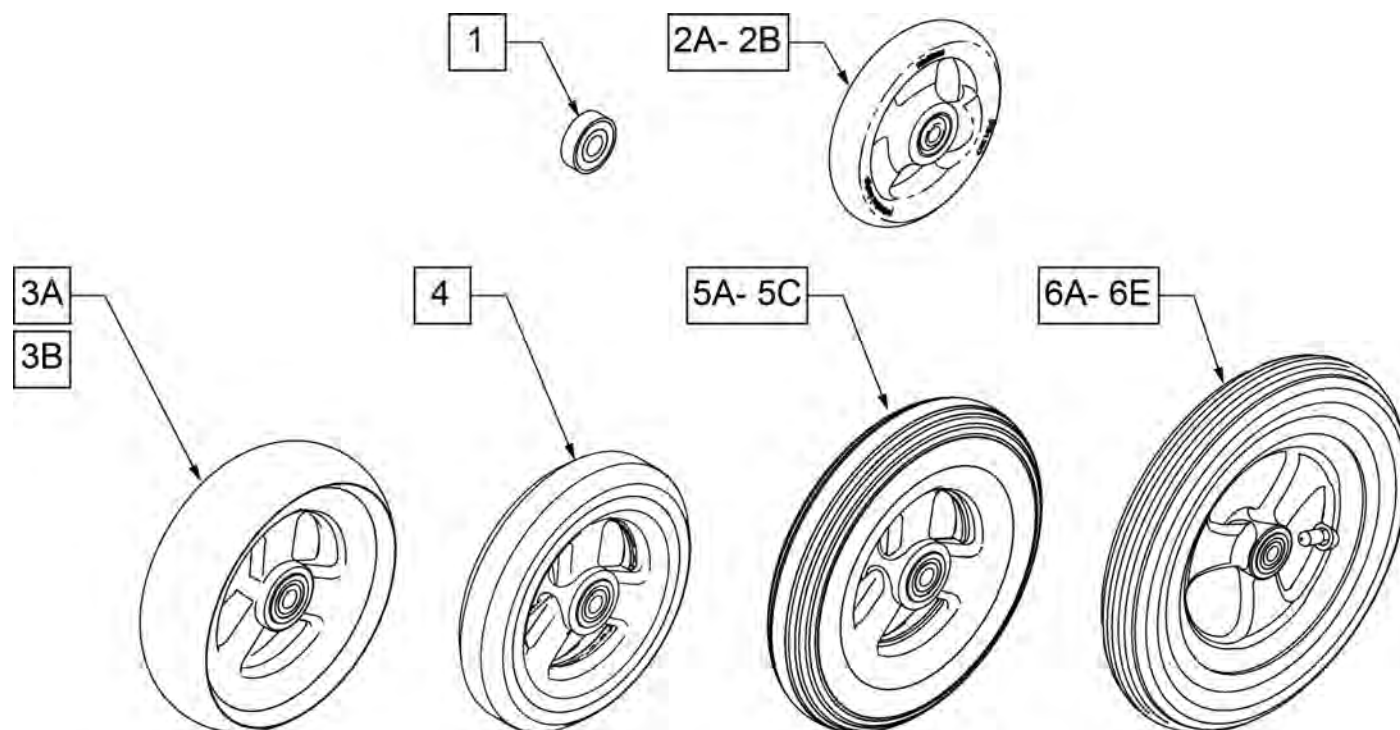
Pos.	Item Number	Description	Remarks
1A	058505-002	PLATE AXLE L SHORT BLK	Left
1A	058507-002	PLATE AXLE R SHORT BLK	Right
1B	058505-001	PLATE AXLE L LONG BLK	Left
1B	058507-001	PLATE AXLE R LONG BLK	Right
2	102263-003	SHCS M6 X 1 X 25 W/PL INORG	
3	050054	PLATE NUT AXLE	
4	050101	SLEEVE AXLE PLATE	
5	058504-001	AXLE CLAMP BLACK	
6	102263-002	SHCS M6 X 1 X 20 INORGANIC	
7	102263-004	SHCS M6 X 1 X 35 INORGANIC	
8	050129-001	LOCKWASHER HIGH COLLAR M6	
9	200113	NUT HEX NYLOCK M6 X 1	
10	123844	AXLE PLATE HARDWARE KIT	Pair
1A,2-4,6-9	123840	AXLE PLT W/HDWR R BLK SHT RPO	Right Standard Black
1A,2-4,6-9	123841	AXLE PLT W/HDWR L BLK SHT RPO	Left Standard Black
1B,2-4,6-9	123838	AXLE PLT W/HDWR R BLK LNG RPO	Right Long Black
1B,2-4,6-9	123839	AXLE PLT W/HDWR L BLK LNG RPO	Left Long Black
1A,2-9	123843	AXLE PLT W/CLAMPS BLK SHT RPO	Pair; Standard Black
1B,2-9	123842	AXLE PLT W/CLAMPS BLK LNG RPO	Pair; Long Black



Pos.	Item Number	Description	Remarks
1	123845	CAMBER TUBE LITE 12W RPO	
1	123846	CAMBER TUBE LITE 13W RPO	
1	123847	CAMBER TUBE LITE 14W RPO	
1	123848	CAMBER TUBE LITE 15W RPO	
1	123849	CAMBER TUBE LITE 16W RPO	
1	123850	CAMBER TUBE LITE 17W RPO	
1	123851	CAMBER TUBE LITE 18W RPO	
1	123852	CAMBER TUBE LITE 19W RPO	
1	123853	CAMBER TUBE LITE 20W RPO	
2	123854	CAMBER BLOCK KIT (10) RPO	QTY 10
3A	123855	CAMBER PLUG 0 DEG RPO	0 DEGREES
3B	123856	CAMBER PLUG 3 DEG RPO	3 DEGREES
1-3A	123857	CAMBER KIT LITE 12W 0 DEG RPO	
1-3A	123858	CAMBER KIT LITE 13W 0 DEG RPO	
1-3A	123859	CAMBER KIT LITE 14W 0 DEG RPO	
1-3A	123860	CAMBER KIT LITE 15W 0 DEG RPO	
1-3A	123861	CAMBER KIT LITE 16W 0 DEG RPO	
1-3A	123862	CAMBER KIT LITE 17W 0 DEG RPO	
1-3A	123863	CAMBER KIT LITE 18W 0 DEG RPO	
1-3A	123864	CAMBER KIT LITE 19W 0 DEG RPO	
1-3A	123865	CAMBER KIT LITE 20W 0 DEG RPO	
1-3B	123866	CAMBER KIT LITE 12W 3 DEG RPO	
1-3B	123867	CAMBER KIT LITE 13W 3 DEG RPO	
1-3B	123868	CAMBER KIT LITE 14W 3 DEG RPO	
1-3B	123869	CAMBER KIT LITE 15W 3 DEG RPO	
1-3B	123870	CAMBER KIT LITE 16W 3 DEG RPO	
1-3B	123871	CAMBER KIT LITE 17W 3 DEG RPO	
1-3B	123872	CAMBER KIT LITE 18W 3 DEG RPO	
1-3B	123873	CAMBER KIT LITE 19W 3 DEG RPO	
1-3B	123874	CAMBER KIT LITE 20W 3 DEG RPO	

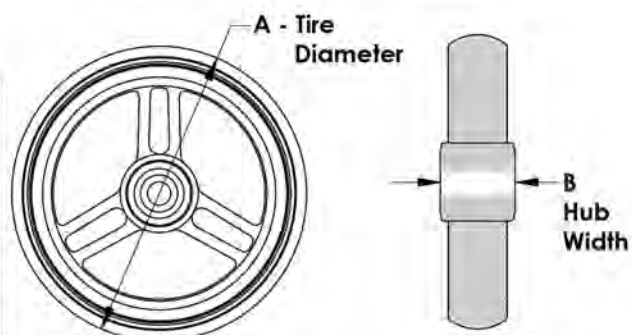
NOTE: 7" and 8" Casters are not available with Integral Bearing Forks.

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



**CASTER
MEASURING GUIDE**

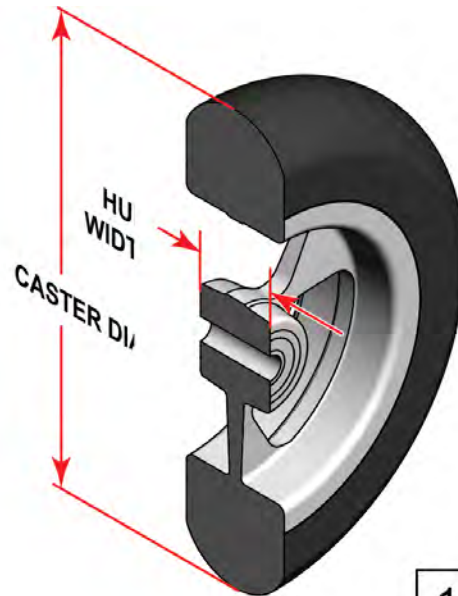
PART NUMBER	"A" TIRE DIAMETER	"B" HUB WIDTH	PART NUMBER	"A" TIRE DIAMETER	"B" HUB WIDTH
101957	4.3	1.0	101256	5.75	1.0
101098	4.0	1.0	101257	5.9	1.0
101259	4.9	1.0	400212	8.0	1.0
101255	5.7	1.0	400213	7.8	1.0
101254	4.9	1.0	400214	6.9	1.0
			400215	7.25	1.0



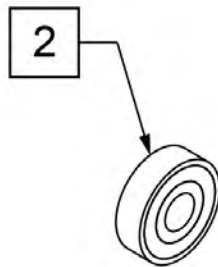
Pos.	Item Number	Description	Remarks
1	349502	7/8"x 5/16" BEARING	
2A	101957	4"x1-1/4 POLY 3 SPOKE CSTR	4" X 1.25 SEMI-PNEUMATIC
2B	101098	CASTER 4" PLASTIC/POLY W/BRG	4" LOW PROFILE POLY
3A	101259	5"x1-1/2" POLY 3 SPOKE CSTR	5" x 1.5" SEMI-PNEUMATIC
3B	101255	6"x1-1/2" POLY 3 SPOKE CSTR	6" x 1.5" SEMI-PNEUMATIC
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



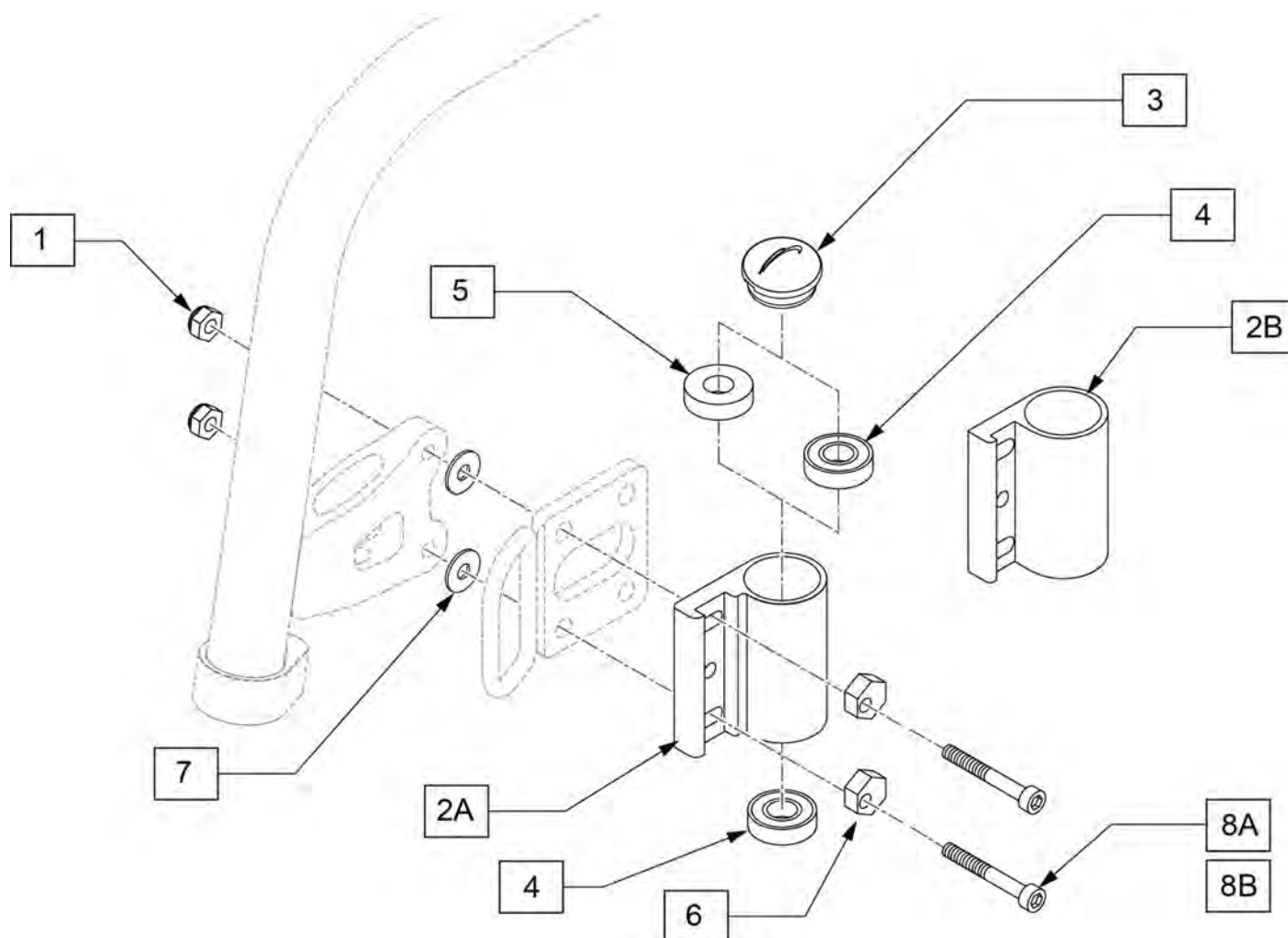
SIDE VIEW

**CASTER
MEASURING GUIDE**

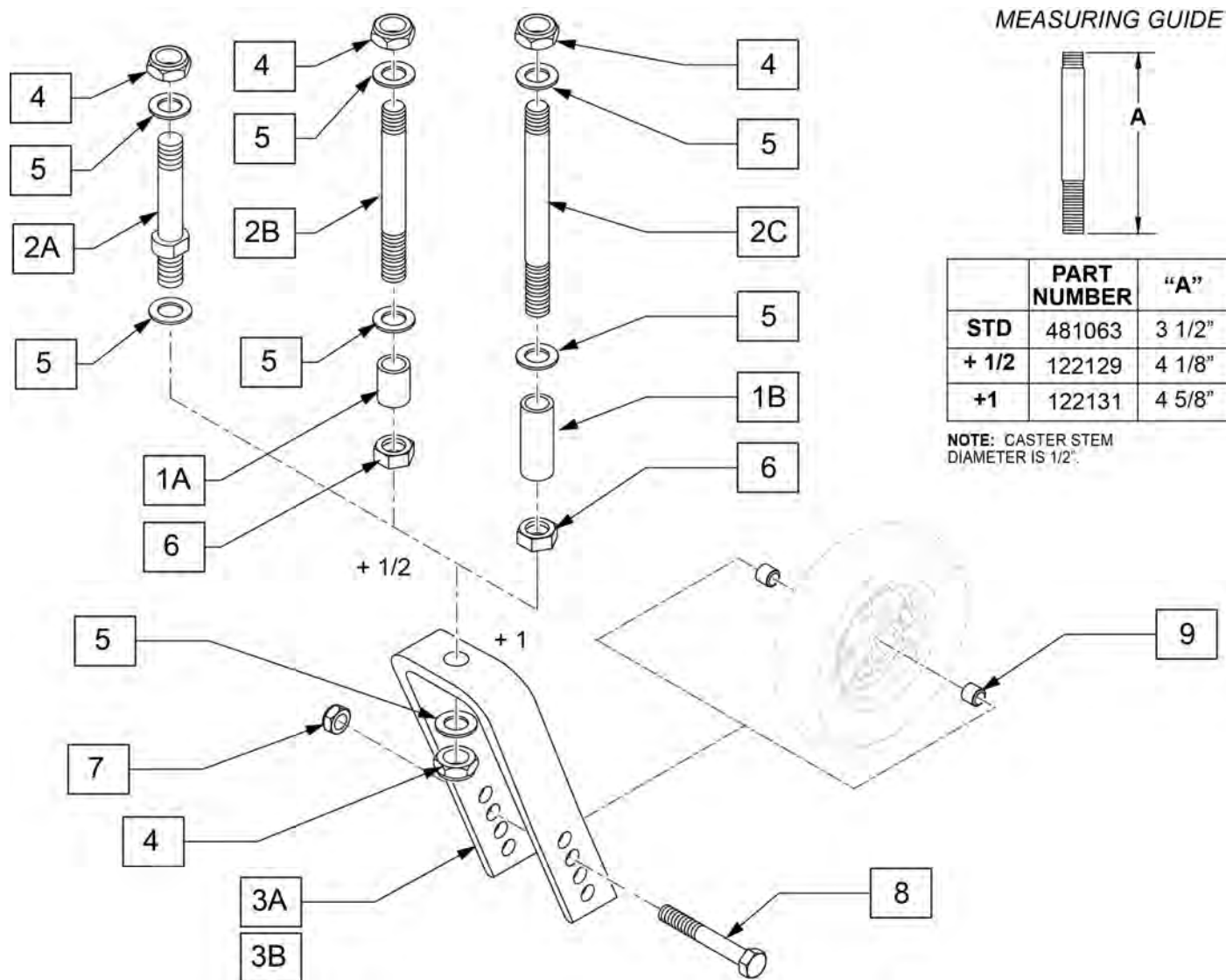
TIRE DIAMETER	HUB WIDTH
3	1
4 1/8	1
5	1
6	1



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		



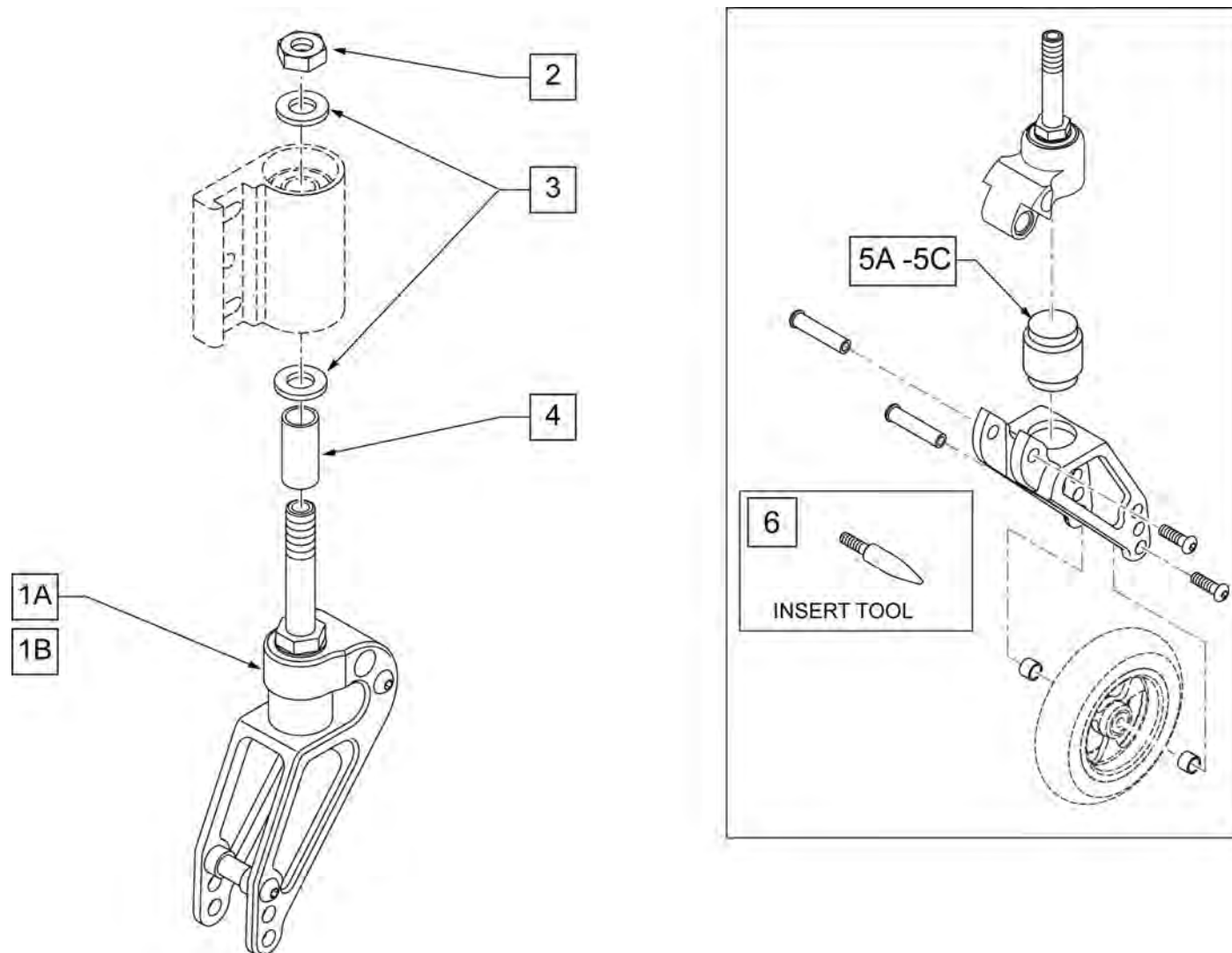
Pos.	Item Number	Description	Remarks
1	104381	NUT HEX NYLOCK M6X1.0	
2A,4	123875	CASTER PLATE R DBL BRNG RPO	
2A,4	123876	CASTER PLATE L DBL BRNG RPO	
2B,4,5	123877	CASTER PLATE R SNGL BRNG RPO	Standard w/6" casters
2B,4,5	123878	CASTER PLATE L SNGL BRNG RPO	Standard w/6" casters
3	123879	CASTER CAP DOME PAIR RPO	Pair
4	349500	1 1/8 x 1/2 BEARING	
5	561050	ANTI-FLUTTER BUSHING	
6	122423	WASHER ECCENTRIC HD 1/4 HOLE	
7	122093	NYLON WASHER THIN	
8A	103174	SHCS M6 X 1 X 30 W/PL INORG	
8B	102263-004	SHCS, M6X1X35, PART, NP	Use with transit
1,2A-8A,8B	123880	CASTER PLATE KIT SNGL BRNG RPO	Left & Right- Standard w/6" casters
1,2B-8A,8B	123881	CASTER PLATE KIT DBL BRNG RPO	Left & Right
1,6,7,8A,8B	123882	CASTER PLATE HDWR KIT	complete for both sides



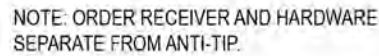
Pos.	Item Number	Description	Pos.	Item Number	Description
1A	121863	1/2 CASTER STEM SPACER	9	123817	SPACER 5/16 x 0.380 PAIR
1B	121864	1.0 CASTER STEM SPACER	2A,3A,4,5,7-9	123805	ASSM STD STEM 5 1/4" FORK ST
2A	481063	CASTER STEM STD	2A,3B,4,5,7-9	123806	ASSM +1/2 STEM 5 1/4" FORK ST
2B	122129	CASTER STEM THREAD 0.5"	1A,2B,3A,4-9	123807	ASSM +1 STEM 5 1/4" FORK ST
2C	122131	CASTER STEM THREAD 1.0"	1A,2B,3B,4-9	123808	ASSM STD STEM 6" FORK ST
3A	123815	FORK 5-1/4" SHORT TRAIL RPO	1B,2C,3A,4-9	123809	ASSM +1/2 STEM 6" FORK ST
3B	123816	FORK 6" SHORT TRAIL RPO	1B,2C,3B,4-9	123810	ASSM +1 STEM 6" FORK ST
4	106940	NUT NYLOCK THIN 1/2-20 ROHS	2A,4,5	123811	STEM STD W/ HARDWARE
5	106949	WASHER FLAT AN 1/2 ROHS	1A,2B,4-6	123812	STEM +1/2 W/ HARDWARE
6	112389	NUT HEX THIN 1/2-20	1B,4-6	123813	STEM +1 W/ HARDWARE
7	106939	NUT NYLOCK THIN 5/16 -24 ROHS	7,8	123814	CASTER AXLE AND NUT
8	106987	HHCS 5/16 -24 x 2 1/2 ROHS			

Note: Item 6 is used to aid in aligning the upper and lower fork assembly during elastomer replacement. See instruction sheet for details.

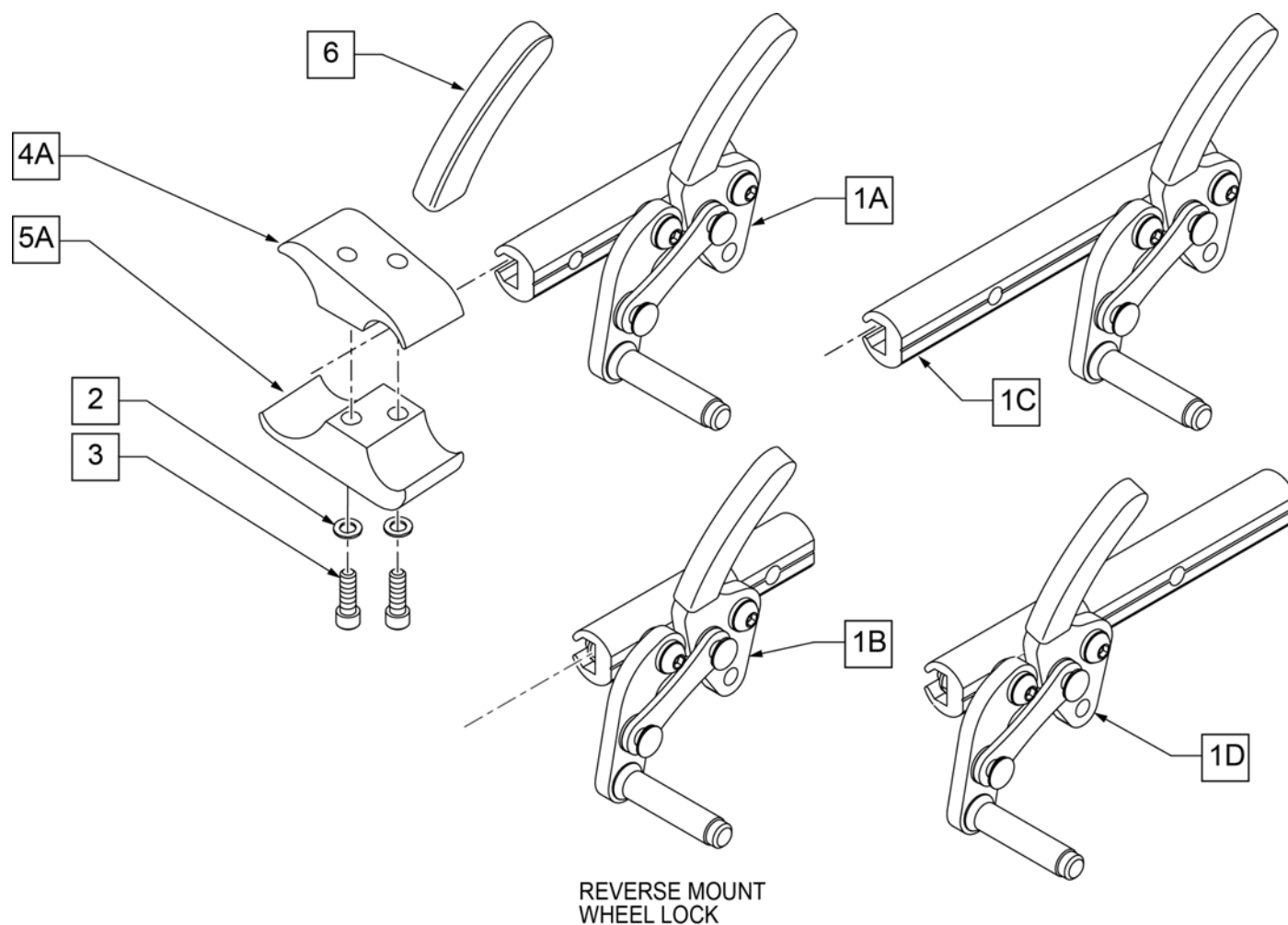
Note: if retrofitting Frog Legs to a Quickie QRi with 6" casters, then casters must be switched to 3", 4" or 5" depending on the Frame Angle; please contact Customer Service for verification of correct caster size required.



Pos.	Item Number	Description	Remarks
1A	921488	FROG LEG 6 INCH 2.5" STEM	
1B	921489	FROG LEG 6 INCH 4" STEM	
2	106940	1/2-20 NYLOCK NUT	
3	106949	1/2 AN WASHER FLAT	
4	521562	+1 1/2 CASTER STEM SPACER BLK	
5A	050156-001	ELASTOMER FROG LEGS SOFT	0 -100 Lbs
5B	050156-002	ELASTOMER FROG LEGS MEDIUM	101 -190 Lbs
5C	050156-003	ELASTOMER FROG LEGS FIRM	191 -265 Lbs
1A,2,3	921498	FROG LEG 6" W/ 2.5"STEM W/ HDWR	used with no spacer
1B,2-4	921499	FROG LEG 6" W/ 4"STEM W/ HDWR	used with 1 1/2 spacer
6	116351	FROG LEG FORK ASSEMBLY TOOL	

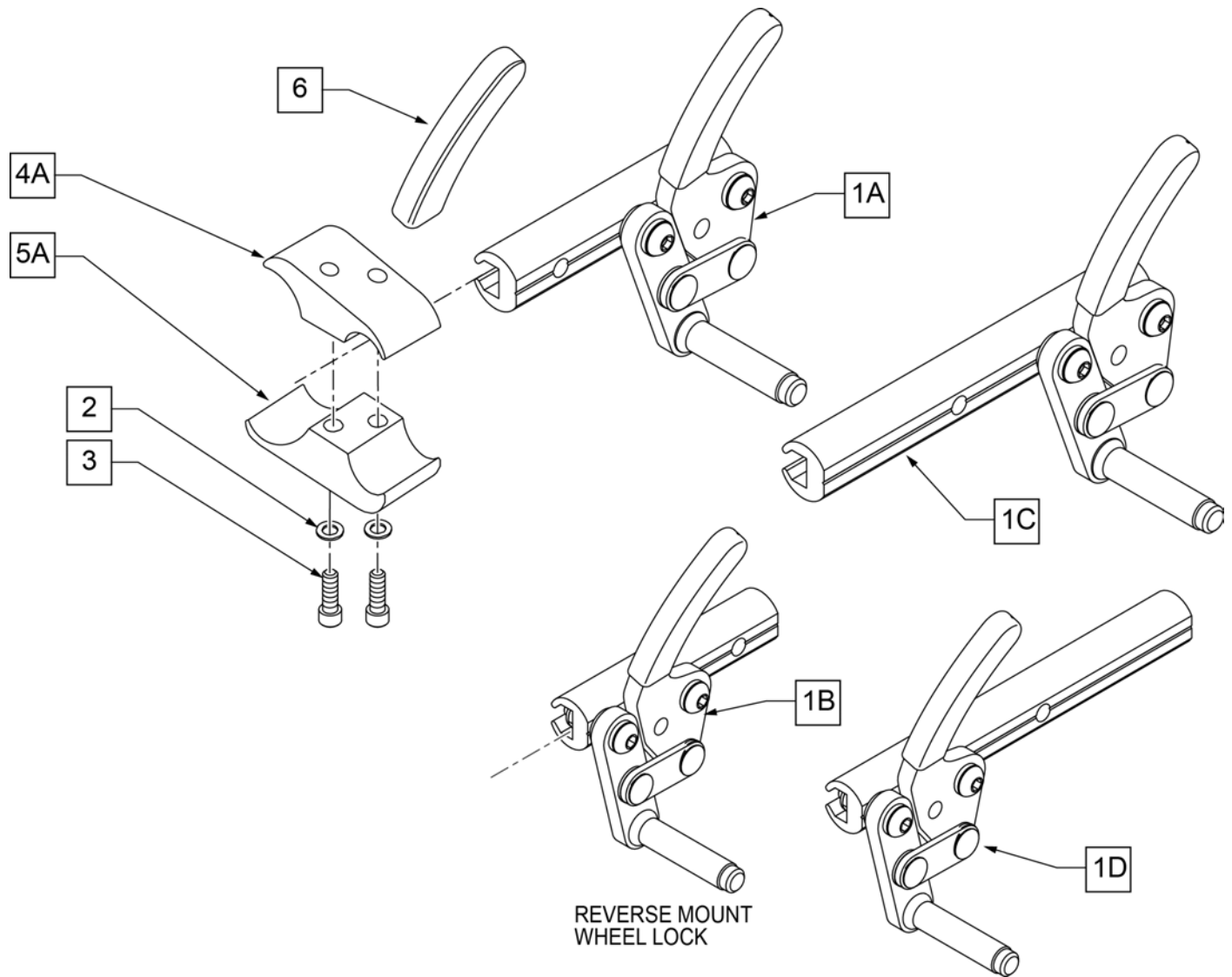
QUICKIE QRi

NOTE: ATTACHMENT CLAMP mounts to 1 1/8" diameter tubing.



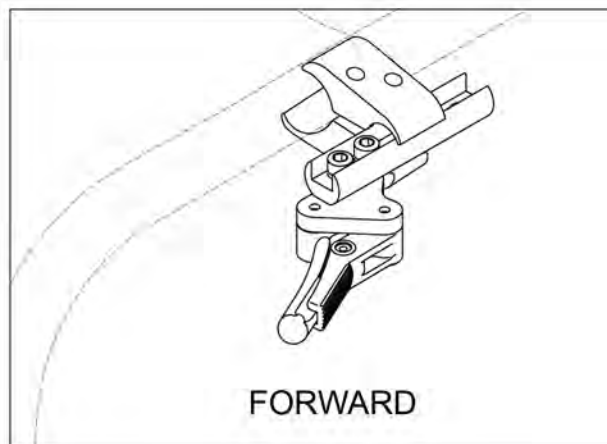
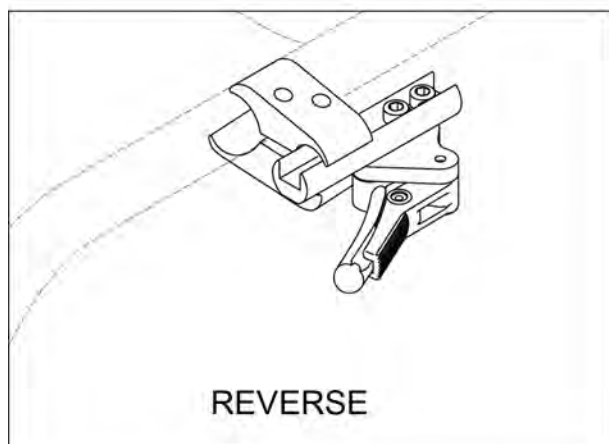
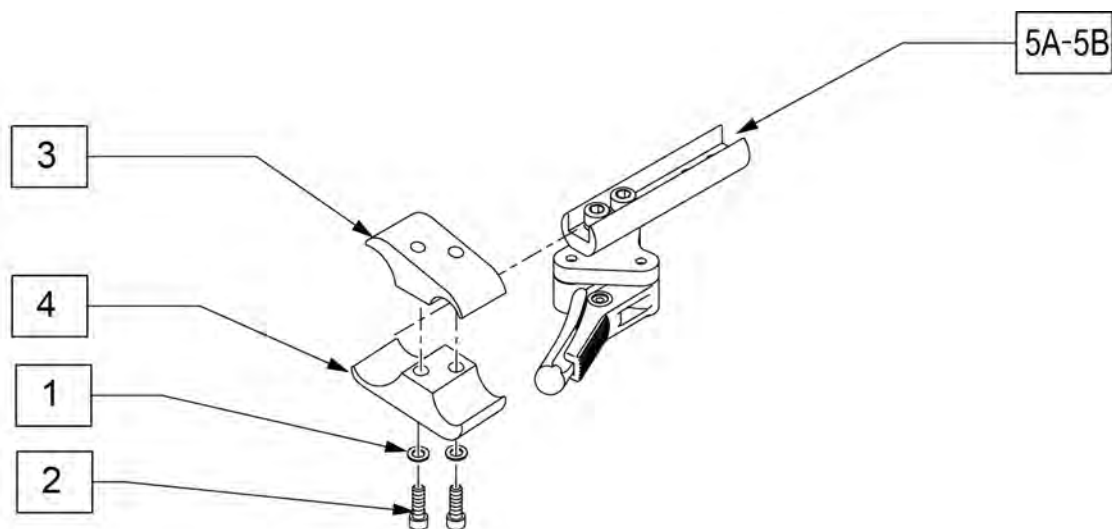
Pos.	Item Number	Description	Remarks
1A	123883	WHL LOCK PULL RT FWD SHT RPO	Right-forward-short
1A	123884	WHL LOCK PULL LT FWD SHT RPO	Left-forward-short
1B	123885	WHL LOCK PULL RT REV SHT RPO	Right-reverse-short
1B	123886	WHL LOCK PULL LT REV SHT RPO	Left-reverse-short
1C	123887	WHL LOCK PULL RT FWD LNG RPO	Right-forward-long
1C	123888	WHL LOCK PULL LT FWD LNG RPO	Left-forward-long
1D	123889	WHL LOCK PULL RT REV LNG RPO	Right-reverse-long
1D	123890	WHL LOCK PULL LT REV LNG RPO	Left-reverse-long
2	102263-002	SHCS M6X1X20 FULL NP	
3	050129-001	LOCKWASHER HIGH COLLAR M6	
2-5	123891	WHEEL LOCK CLAMP ASSM	
4		Available on assembly only	
5	121842	CLAMP WHL LCK FEMALE	
6	104141	COVER CURVED WHEEL LOCK VINYL	

NOTE: ATTACHMENT CLAMP mounts to 1 1/8" diameter tubing.



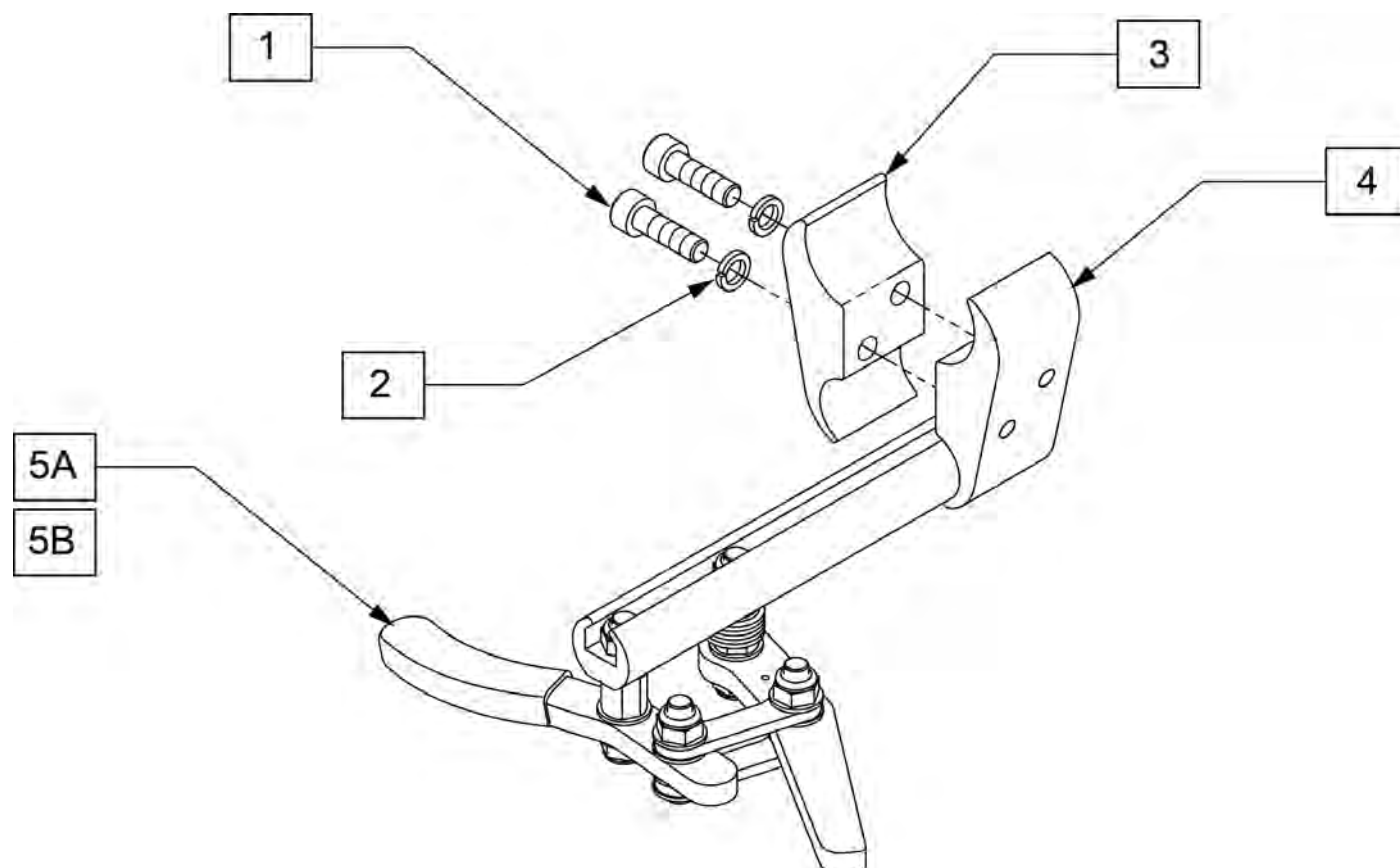
Pos.	Item Number	Description	Remarks
1A	123892	WHL LOCK PUSH RT FWD SHT RPO	Right-forward-short
1A	123893	WHL LOCK PUSH LT FWD SHT RPO	Left-forward-short
1B	123894	WHL LOCK PUSH RT REV SHT RPO	Right-reverse-short
1B	123895	WHL LOCK PUSH LT REV SHT RPO	Left-reverse-short
1C	123896	WHL LOCK PUSH RT FWD LNG RPO	Right-forward-long
1C	123897	WHL LOCK PUSH LT FWD LNG RPO	Left-forward-long
1D	123898	WHL LOCK PUSH RT REV LNG RPO	Right-reverse-long
1D	123899	WHL LOCK PUSH LT REV LNG RPO	Left-reverse-long
2	102263-002	SHCS M6 X 1 X 20	
3	050129-001	LOCKWASHER HIGH COLLAR M6	
2-5	123891	WHEEL LOCK CLAMP ASSM	
4		Available on assembly only	
5	121842	CLAMP WHL LCK FEMALE	
6	104141	COVER CURVED WHEEL LOCK VINYL	

Note: It may be necessary to switch forward/reverse configurations when changing to different components or axle bracket positions. Forward/reverse configurations can easily be switched by removing the lock assembly from the slider and switching the slider direction. When making this switch, tighten bolts until all excessive play has been removed and wheel lock actuates smoothly.



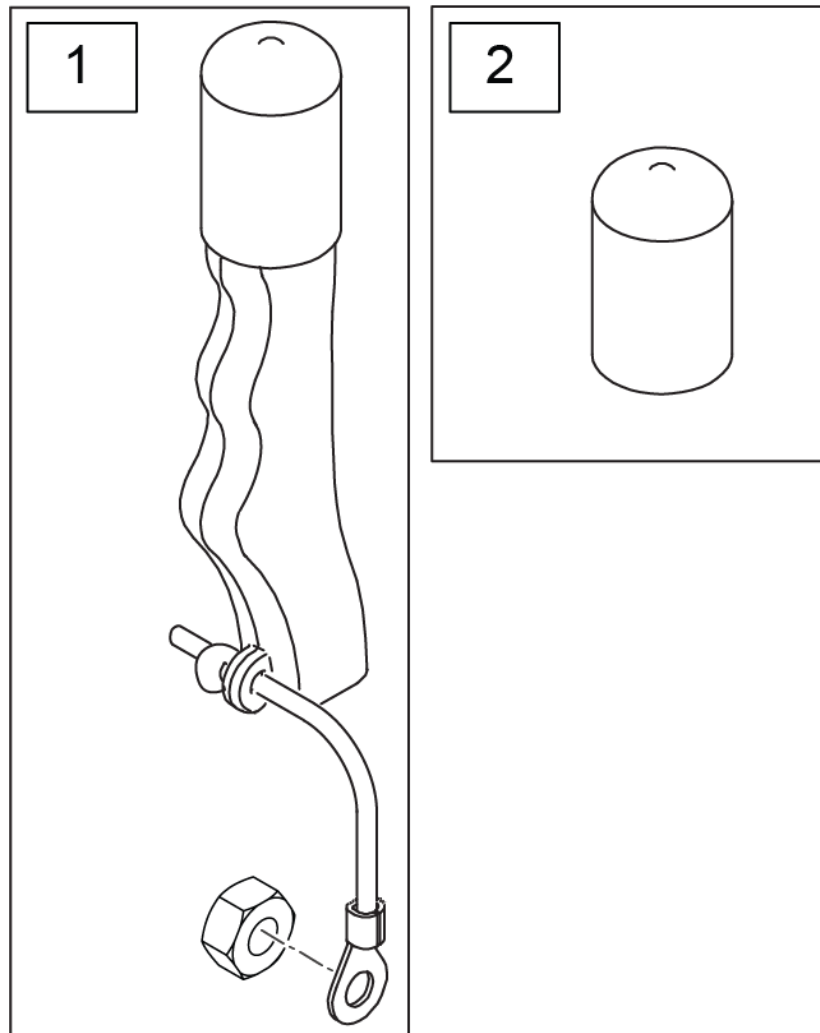
Pos.	Item Number	Description	Remarks
1	102263-002	SHCS M6X1X20 FULL NP	
2	050129-001	LOCKWASHER HIGH COLLAR M6	
3		Available on assembly only	
4	121842	CLAMP WHEEL LOCK FEMALE LITE	
1-4	123891	WHEEL LOCK CLAMP ASSM	
5A	123918	COMPACT WHL LOCK RT FWD RPO	Left-Forward
5A	123919	COMPACT WHL LOCK LT FWD RPO	Right-Forward
5B	123934	COMPACT WHL LOCK RT REV RPO	Left-Reverse
5B	123940	COMPACT WHL LOCK LT REV RPO	Right-Reverse

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		Available in assembly only	
4A	121842	CLAMP WHL LCK FEMALE	
5A	123936	SCISSOR WHL LOCK RT STD RPO	RIGHT - STANDARD
5B	123937	SCISSOR WHL LOCK LT STD RPO	LEFT - STANDARD
1-2,3A,4A	123891	WHEEL LOCK CLAMP ASSM	SHORT

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 Screw Mount Handrims - the handrim has a threaded hole that mounts the handrim to the wheel through a spacer and fastener.

Note: if Mag Wheel Assembly was ordered without Handrim and a Handrim is added to the wheel, qty 6 of 101932 and 281175 ARE REQUIRED to properly mount the handrim.

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: for Zippie X'Cape 6 Spoke Mags are only available with the One Arm Drive.



Pos.	Item Number	Description	Remarks
1-3	401094	20" MAG W/BRNG 6 SPOKE	20"
1-3	401093	22" MAG W/BRNG 6 SPOKE	22"(501mm)
1-3	401092	24" MAG W/BRNG 6 SPOKE	24"(540mm)
2	349500	1 1/8 X 1/2 BEARING	
3	521564	MAG BEARING SPACER	
4	101932	SPCR .194ID X .375 OD X .750	Used when previously ordered with Omit handrims or Natural Fit Handrims

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: 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.



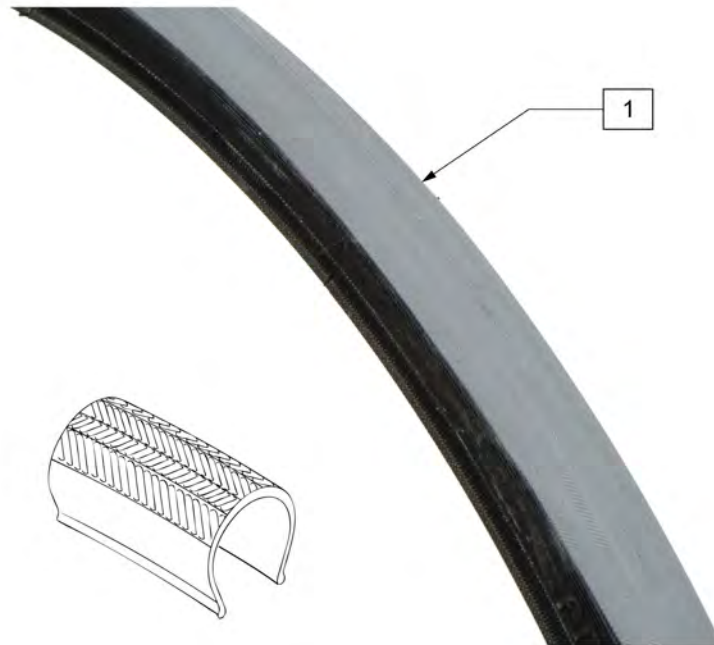
Pos.	Item Number	Description	Remarks
1	109242	SPINERGY STD WHL 22" BLK SPK	22"(489mm)
1	762438	SPINERGY STD WHEEL 540 BLK SPK	24"(540mm)
1	762441	SPINERGY STD WHL 559 BLK SPK	25"(559mm)
1	762437	SPINERGY STD WHEEL 590 BLK SPK	26"(590mm)
1	762442	SPINERGY STD WHEEL 540 BLUE	24"(540mm)
1	762444	SPINERGY 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	



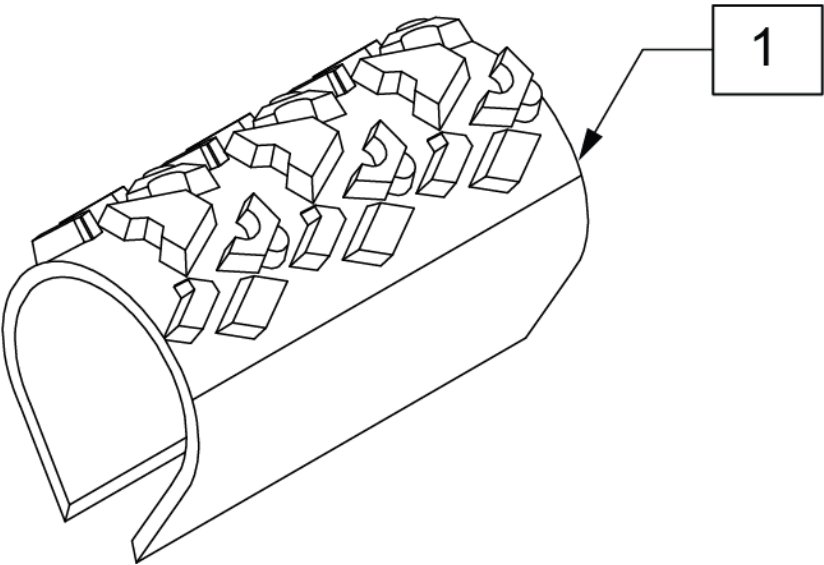
Pos.	Item Number	Description	Remarks
1	385237	16" X 1.75" PNEU TIRE	
1	385250	20" PNEUMATIC TIRE	
1	385275	22" PNEUMATIC TIRE	22" x 1 3/8 (501mm)
1	385300	24" PNEUMATIC TIRE	24" x 1 3/8 (540mm)
1	385325	26" PNEUMATIC TIRE	26" x 1 3/8 (590mm)
1	384614	24" x 2.125 PNEUMATIC TIRE	24"x2 1/8 (540mm) used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



Pos.	Item Number	Description	Remarks
1	385280	22" x 1" HI PRES CLINCHER	22" (501mm)
1	389020	24" x 1" HI PRES CLNCHR TIRE	24" (540mm)
1	389012	QP 24" x 1" HT TURB BLK WR/BD 559	25" (559mm)
1	389030	26" x 1" HI PRES CLNCHR TIRE	26" (590mm)
1	105919	22" x 1" HI PRESS CLNCHR ULTRALIGHT	22" (489mm)

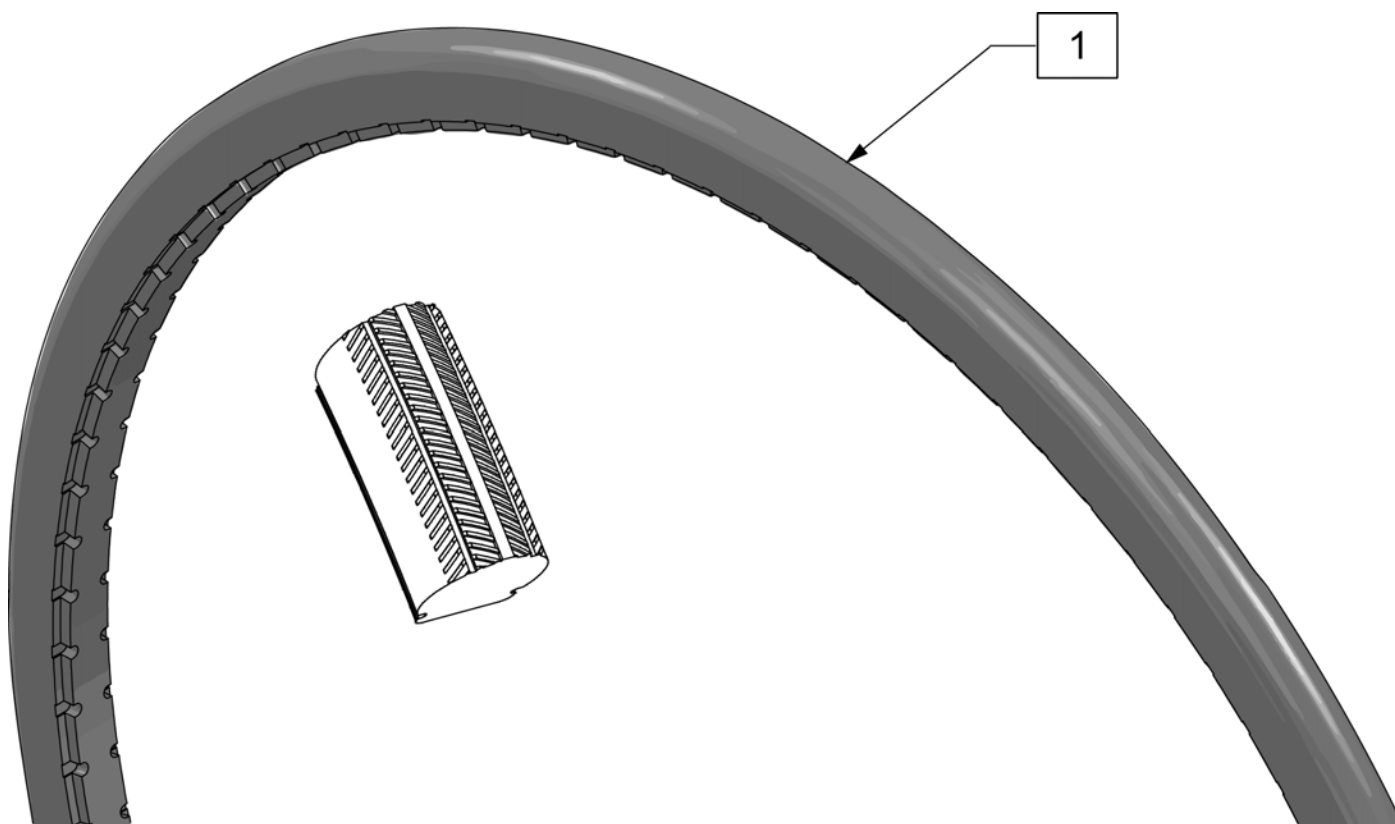


Pos.	Item Number	Description	Remarks
1	385354	24" X 1-3/8" KNOBBIE TIRE	24"(540mm)

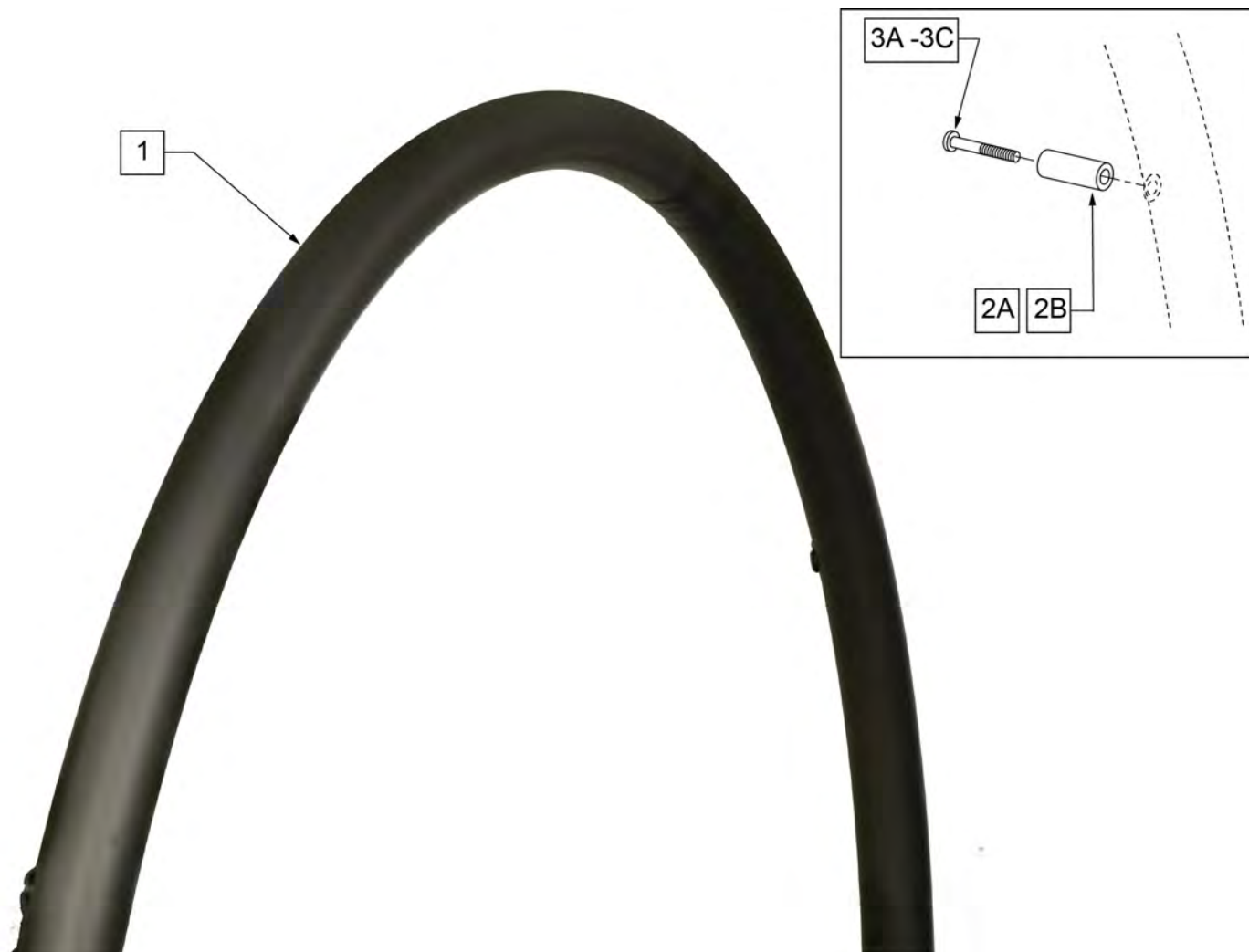


Pos.	Item Number	Description	Remarks
1	102066-004	TIRE SCHWALBE MP 489 BLK	22" (489mm)
1	102066-001	TIRE SCHWBL MPE 540 BLK	24" (540mm)
1	102066-002	TIRE SCHWBL MPE 559 BLK	25" (559mm)
1	102066-003	TIRE SCHWBL MPE 590 BLK	26" (590mm)

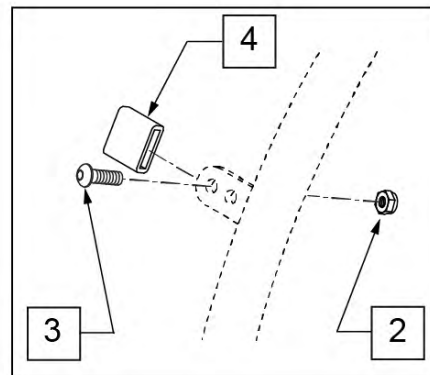
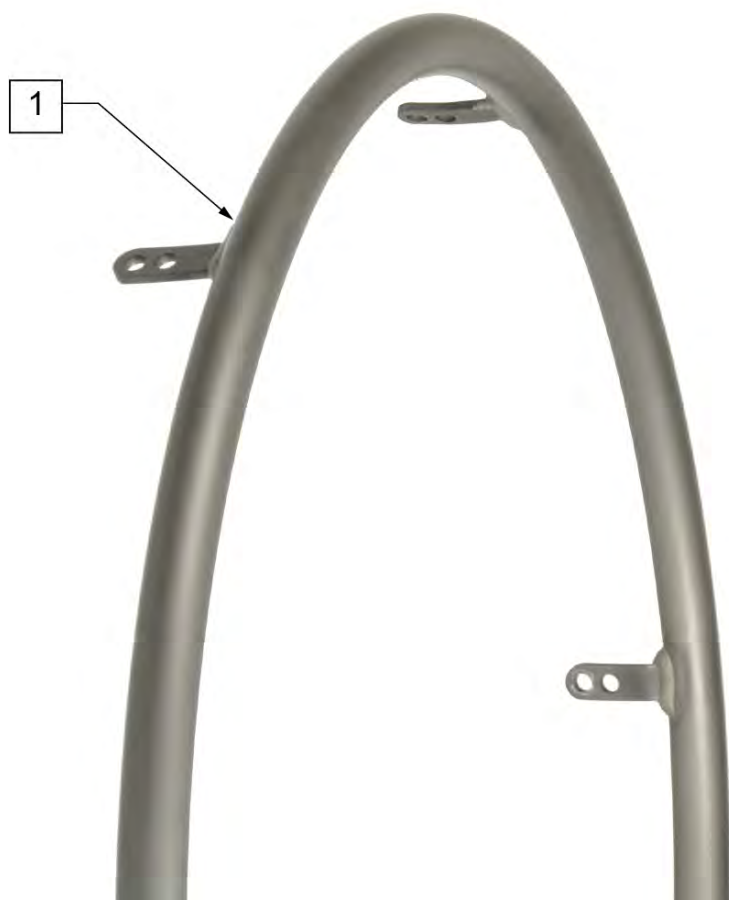
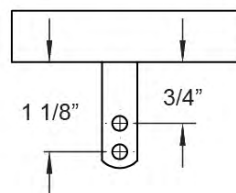
Note: Shox Tire do not fit Topolino Wheels due to width.



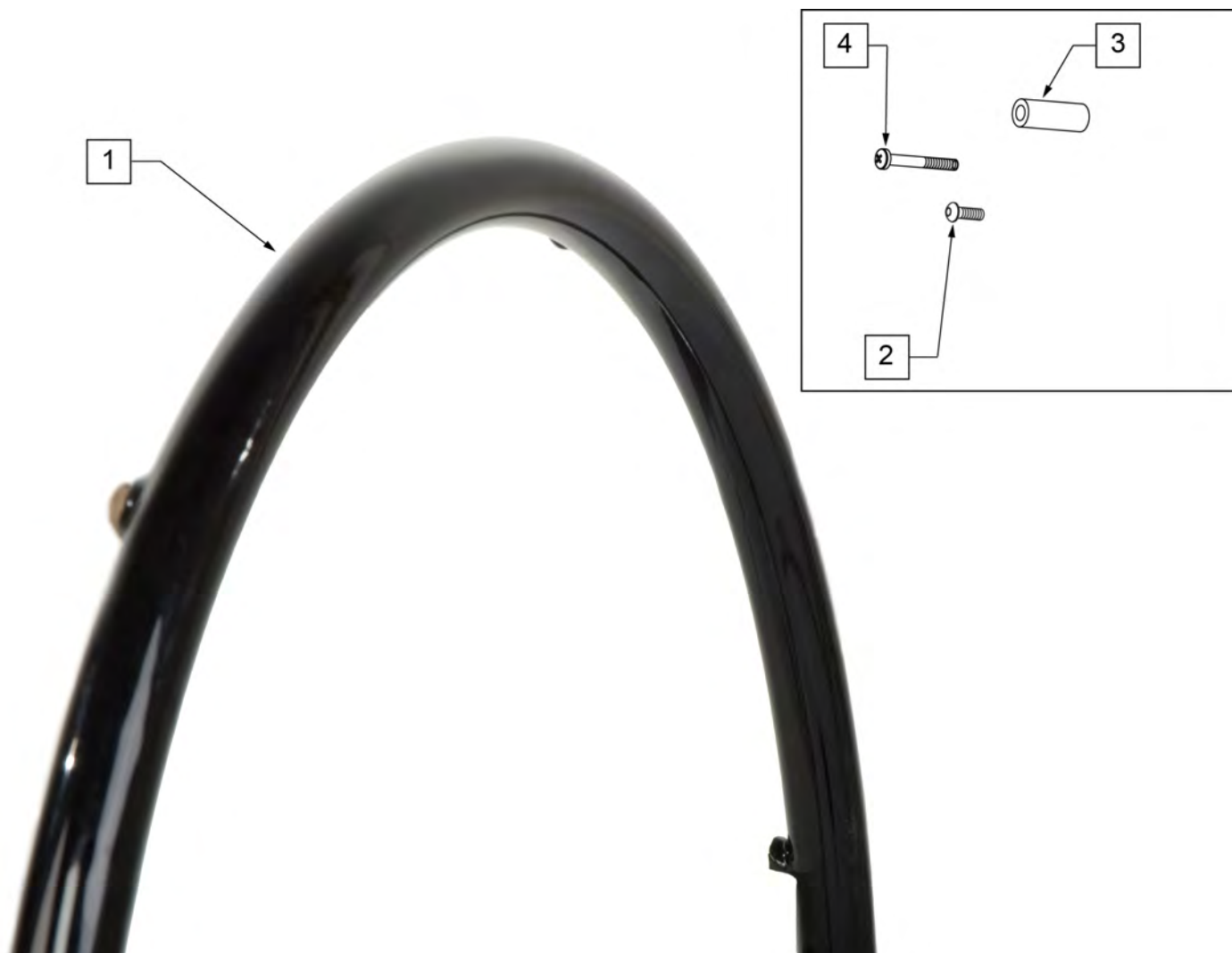
Pos.	Item Number	Description	Remarks
1	129924	TIRE SHOX CEW20"	20"(457mm) Black
1	129925	TIRE SHOX CEW22"	22"(501mm) Black
1	129926	TIRE SHOX CEW24"	24"(540mm) Black
1	129927	TIRE SHOX CEW25"	25"(559mm) Black



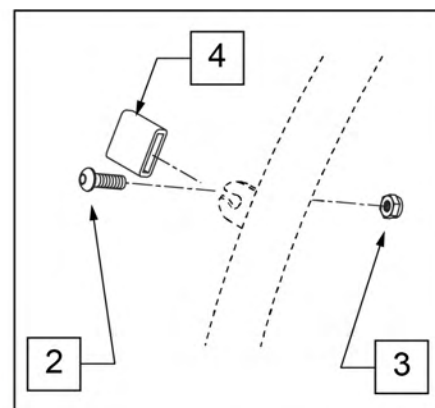
Pos.	Item Number	Description	Remarks
>>>>>	>>>>>>>>>	LITE SPOKE	>>>>>
1,2A,3A	159508	20IN LT SPK AA HNDRIM W/HDWR	20" LITE SPOKE
1,2A,3A	159509	22IN LT SPK AA HNDRIM W/HDWR	22" (501) LITE SPOKE
1,2A,3A	159510	24IN LT SPK AA HNDRIM W/HDWR	24" (540) LITE SPOKE
1,2A,3A	159511	25IN LT SPK AA HNDRIM W/HDWR	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

**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

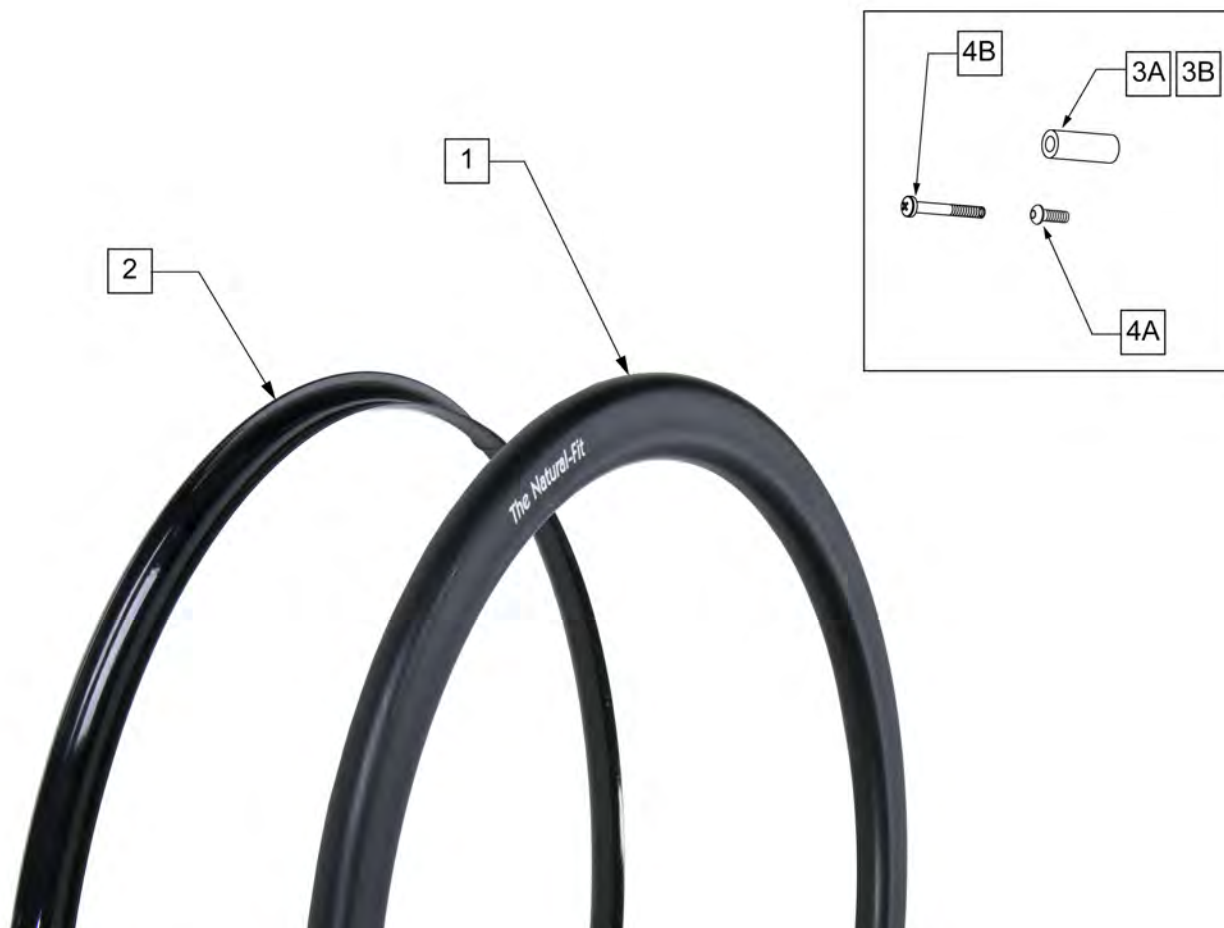


Pos.	Item Number	Description	Remarks
>>>>>	>>>>>>>>>>	SPOKE & LITE SPOKE	>>>>>
1 -4	425933	20" HR 6SMT PLST W/HDWR	20" SPOKE
1 -4	425943	22" HR 6SMT PLST W/HDWR	22" (501) SPOKE
1 -4	426004	24" HR 6SMT PLST W/HDWR	24" (540) SPOKE
>>>>>	>>>>>>>>>>	MAG	>>>>>
1 -4	425935	20" HR 6SMT 6MAG PLST W/HDWR	20" 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



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	

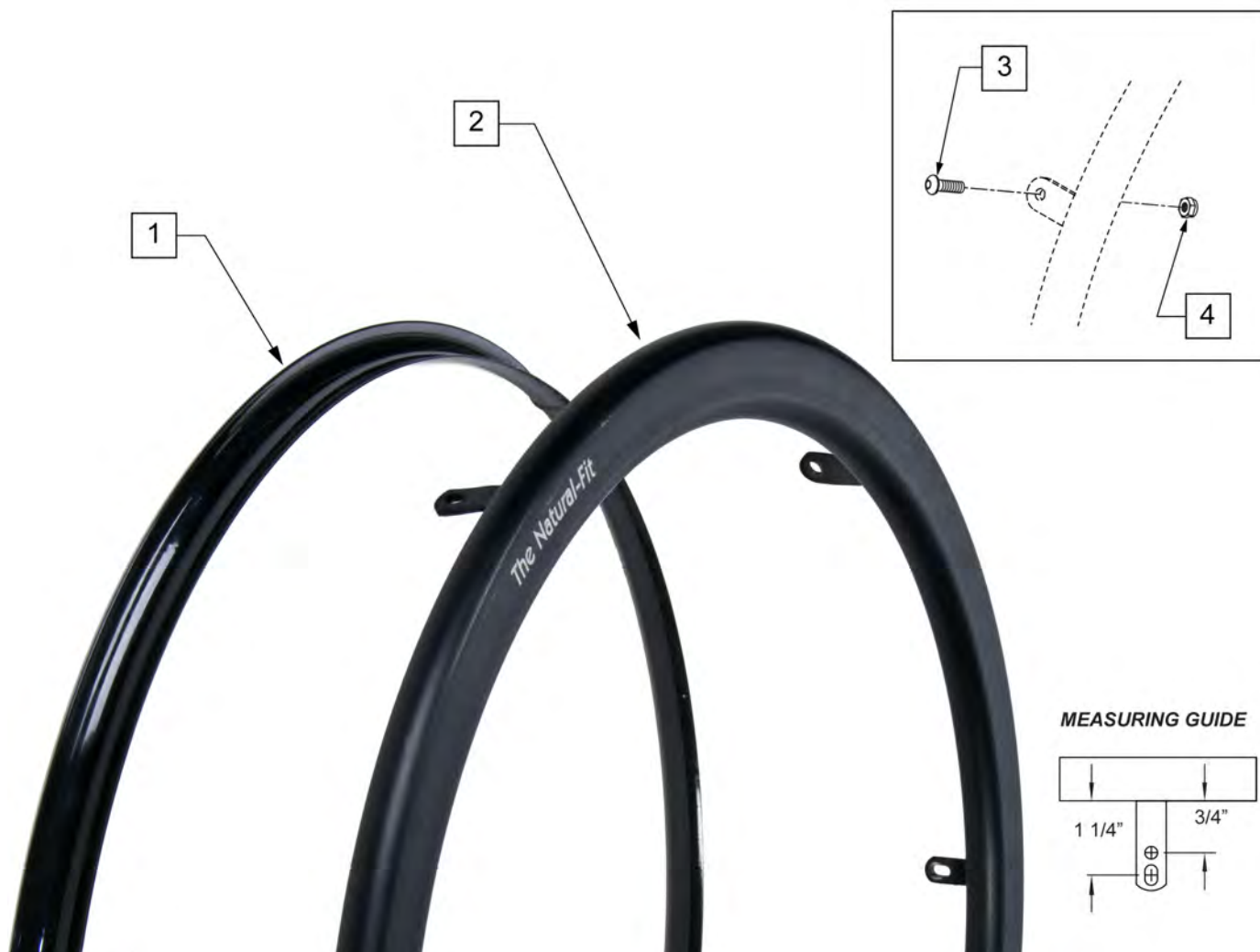
Note: Screw Mount Handrims are utilized with Lite Spoke, Spoke and 6 Spoke Mag Wheels.



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

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



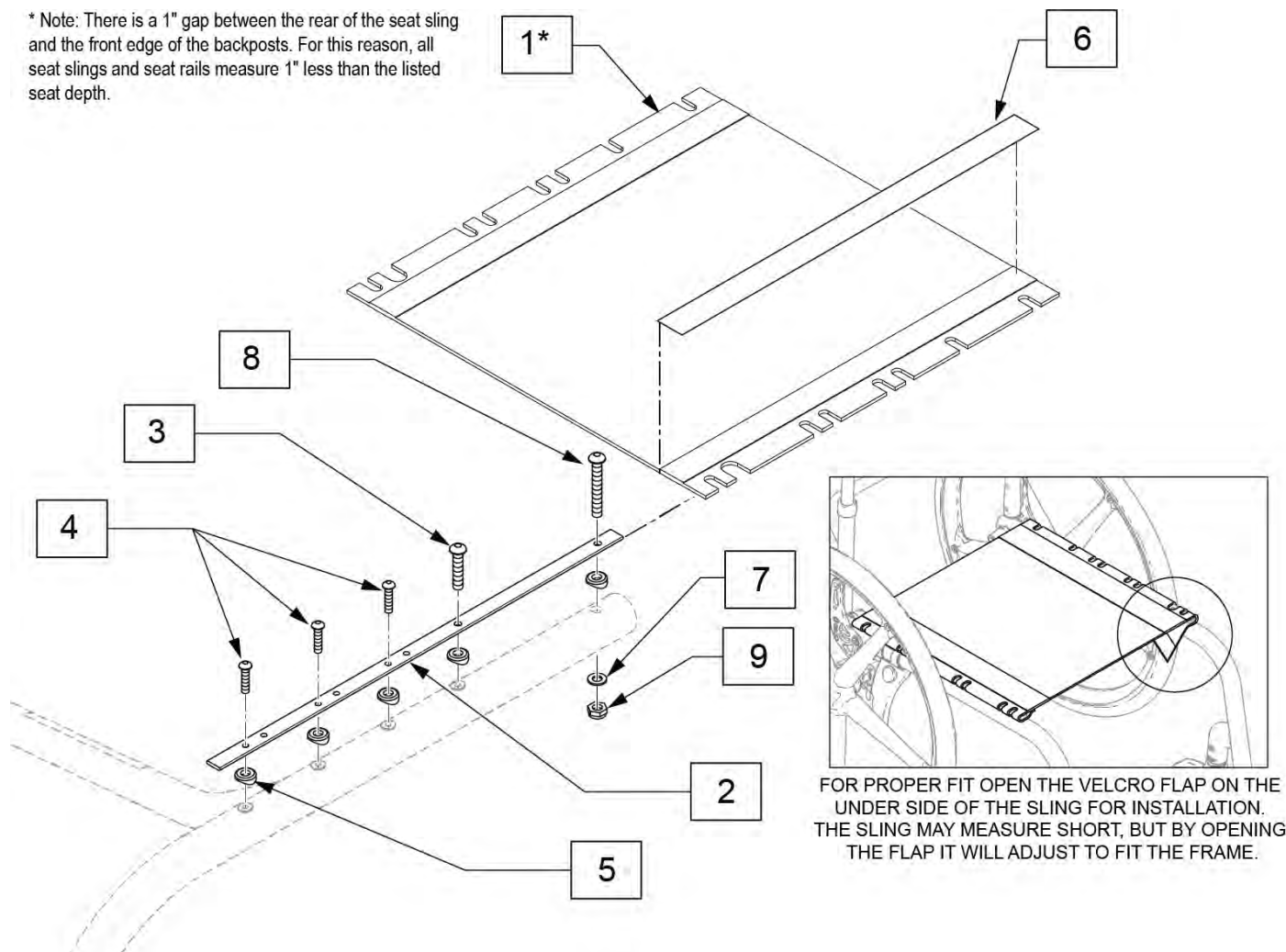
Pos.	Item Number	Description	Remarks
>>>>>	>>>>>>>>>	STD GRIP THUMB GRIP	>>>>>
1	102168-001	GUARD THUMB NAT FIT 22 PC BLK	22" (501)
1	102168-003	GUARD THUMB NAT FIT 24 PC BLK	24" (540)
1	102168-005	GUARD THUMB NAT FIT 25 PC BLK	25" (559)
1	102168-007	GUARD THUMB NAT FIT 26 PC BLK	26" (590)
>>>>>	>>>>>>>>>	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



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"

* 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.

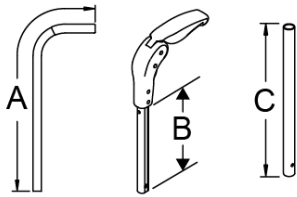


Pos.	Item Number	Description	Remarks
1	109466	SEAT SLING 12"W X 11"D	FOR 12" x 12"
1	109467	SEAT SLING 12"W X 12"D	FOR 12" x 13"
1	109468	SEAT SLING 12"W X 13"D	FOR 12" x 14"
1	109469	SEAT SLING 12"W X 14"D	FOR 12" x 15"
1	109470	SEAT SLING 12"W X 15"D	FOR 12" x 16"
1	109471	SEAT SLING 12"W X 16"D	FOR 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"
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"

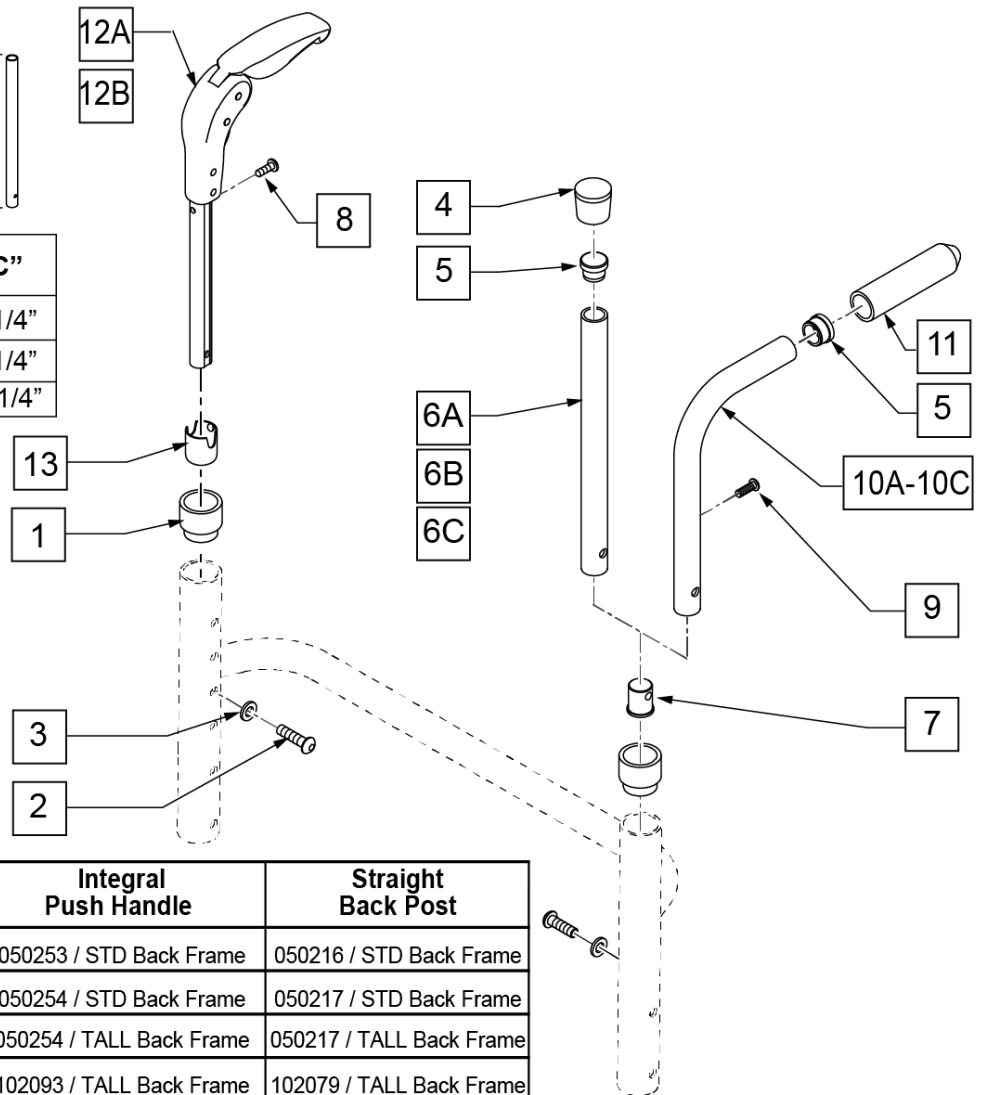
Pos.	Item Number	Description	Remarks
1	109486	SEAT SLING 14"W X 15"D	FOR 14" x 16"
1	109487	SEAT SLING 14"W X 16"D	FOR 14" x 17"
1	109488	SEAT SLING 14"W X 17"D	FOR 14" x 18"
1	109489	SEAT SLING 14"W X 18"D	FOR 14" x 19"
1	109490	SEAT SLING 14"W X 19"D	FOR 14" x 20"
1	109491	SEAT SLING 15"W X 11"D	FOR 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"
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"

Pos.	Item Number	Description	Remarks
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	121843	SEAT RAIL ALUM RIGID 11"	FOR 12" DEEP
2	121844	SEAT RAIL ALUM RIGID 12"	FOR 13" DEEP
2	121845	SEAT RAIL ALUM RIGID 13"	FOR 14" DEEP
2	121846	SEAT RAIL ALUM RIGID 14"	FOR 15" DEEP
2	121847	SEAT RAIL ALUM RIGID 15"	FOR 16" DEEP
2	121848	SEAT RAIL ALUM RIGID 16"	FOR 17" DEEP
2	121849	SEAR RAIL ALUM RIGID 17"	FOR 18" DEEP
2	121851	SEAT RAIL ALUM RIGID 18"	FOR 19" DEEP
2	121852	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	901170	SEAT SLING VELCRO STRIP	
7	250104	WASHER FLAT M6	
8	102262-007	BHCS M6 x 1 x 45 INORG	
9	104381	NUT HEX NYLOCK M6 x 1.0	

MEASURING GUIDE

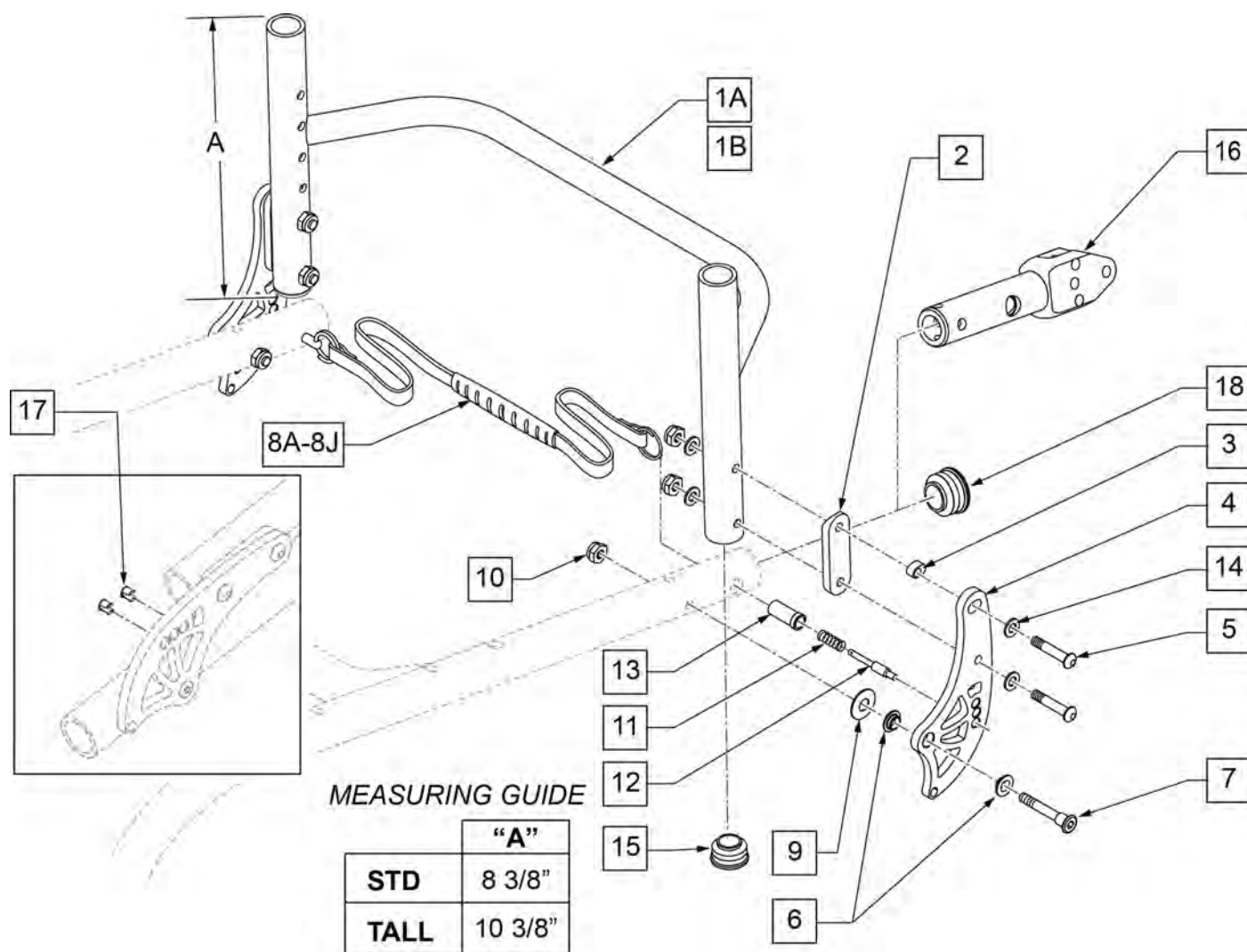


BACK TUBE	"A"	"B"	"C"
LOW	9"	—	7 1/4"
MED	11"	6 1/2"	9 1/4"
TALL	13"	8 1/2"	11 1/4"



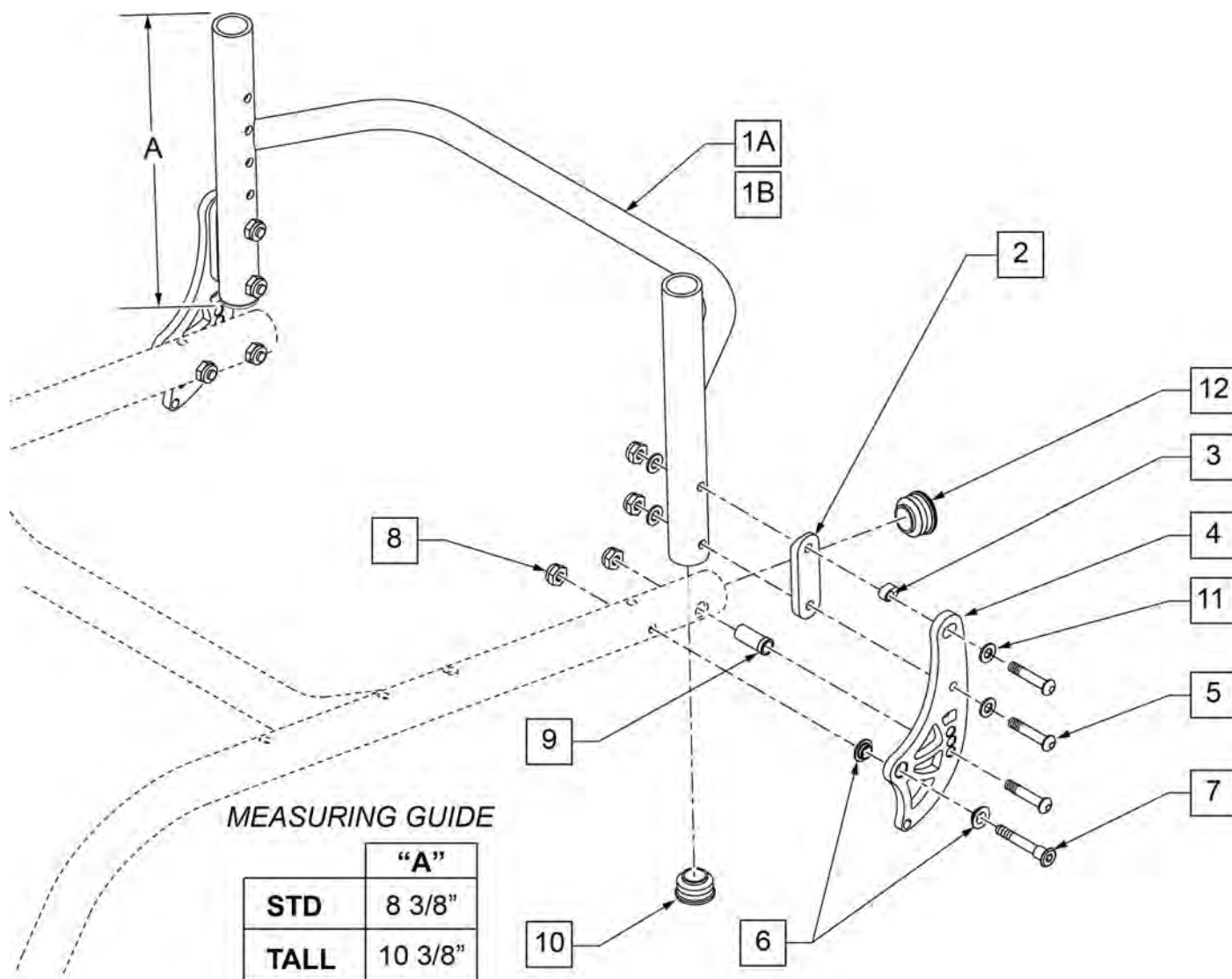
	Folding Push Handle	Integral Push Handle	Straight Back Post
Back Height 10"-14"	N/A	050253 / STD Back Frame	050216 / STD Back Frame
12"-16"	882605 / STD Back Frame	050254 / STD Back Frame	050217 / STD Back Frame
14"-18"	882605 / TALL Back Frame	050254 / TALL Back Frame	050217 / TALL Back Frame
16"-20"	882606 / TALL Back Frame	102093 / TALL Back Frame	102079 / TALL Back Frame

Pos.	Item Number	Description	Remarks
1	561082	1" TUBE END BUSHING THIN	
2	102262-003	BHCS M6 X 1 X 20 INORGANIC	
3	262130	M6 WASHER WAVE	
4	561010	3/4" CAP	
5	561000-QU	3/4" INSERT PLUG .083	
7	050019	PLUG BACKREST M6	
8	281127	#12 x 3/4" PAN HD PHIL S/ TAP	
9	107384	PAN HD PHIL 10/32 x 5/8 ROHS	
11	920026	QUIKIE GRIP 3/4" W/ INSTR SH	
12A	882605	FOLDING PUSH HANDLE W/ INSERT 11 -14"	See Table
12B	882606	FOLDING PUSH HANDLE W/ INSERT 12 -16"	See Table
13	104369	BUSHING BACKREST FOLDING HANDLE	
2-5,6A,7	050216	BCK ADJ TUBE RIGID STD 10"-14"	See Table
2-5,6B,7	050217	BCK ADJ TB STD 12-16/TL 14-18	See Table
2-5,6C,7	102079	BCK ADJ TUBE RIGID TL 16	See Table
2,3,5,7,10A,11	050253	INTEGRAL PUSH HANDLE STANDARD	See Table
2,3,5,7,10B,11	050254	INTEGRAL PUSH HANDLE MEDIUM	See Table
2,3,5,7,10C,11	102093	INTEGRAL PUSH HANDLE TALL	See Table



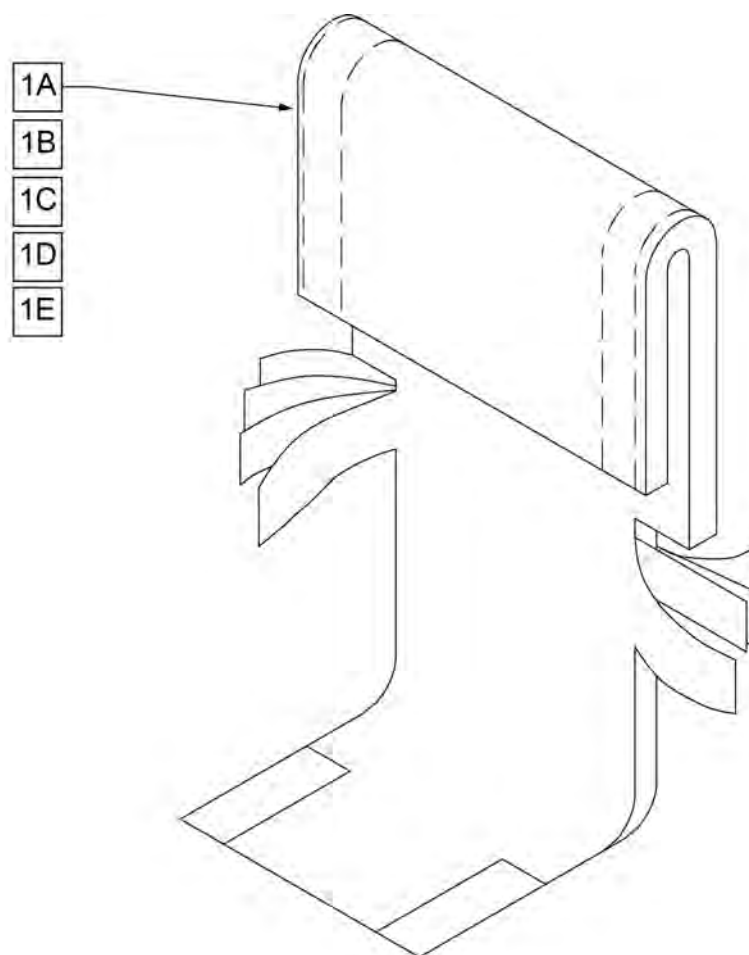
Pos.	Item Number	Description	Remarks
1A	109303	FRM ALUM BKRST ADJ 12" STD	STANDARD - 12" WIDE
1A	109304	FRM ALUM BKRST ADJ 13" STD	STANDARD - 13" WIDE
1A	109305	FRM ALUM BKRST ADJ 14" STD	STANDARD - 14" WIDE
1A	109306	FRM ALUM BKRST ADJ 15" STD	STANDARD - 15" WIDE
1A	109307	FRM ALUM BKRST ADJ 16" STD	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
1B	109320	FRM ALUM BKRST ADJ 20" TALL	TALL - 20" WIDE
2	109199	SADDLE BACKREST TUBE	

Pos.	Item Number	Description	Remarks
3	109197	ADJUSTER BACKREST INSERT	
4	109196	BRACKET BACKREST DBL LOCK	
5	102262-007	BHCS M6 x 1 x 4 INORG	
6	109198	IGUS BEARING GFM-0810-04	
7	109204	PIVOT BOLT BACKREST	
8A	123828	LANYARD 12" RPO	12" W CHAIRS
8B	123829	LANYARD 13" RPO	13" W CHAIRS-12" w for Transit
8C	123830	LANYARD 14" RPO	14" W CHAIRS-13" w for Transit
8D	123831	LANYARD 15" RPO	15" W CHAIRS-14" w for Transit
8E	123832	LANYARD 16" RPO	16" W CHAIRS-15" w for Transit
8F	123833	LANYARD 17" RPO	17" W CHAIRS-16" w for Transit
8G	123834	LANYARD 18" RPO	18" W CHAIRS-17" w for Transit
8H	123835	LANYARD 19" RPO	19" W CHAIRS-18" w for Transit
8J	123836	LANYARD 20" RPO	20" W CHAIRS-19" w for Transit
8K	123837	LANYARD 21" RPO	20" w for Transit
9	010963	SPRING BELLEVILLE 8mm	
10	104381	NUT HEX NYLOCK M6 x 1.0	
11	109202	PIN SPRING BACKREST ADJ	
12	109200	PIN BACKREST ADJUST	
13	109203	PIN GUIDE BACKREST ADJ	
14	250104	WASHER FLAT M6	
15	123926	3/4" INSERT PLUG RPO	Includes 2 Plugs
16	109755	MOUNT ANGLE ADJ	
18	123939	1" INSERT PLUG RPO	Includes 2 Plugs
17	109822	BACKREST ADJ DELETE PLUG	PKG of 8
1A-15	123927	ASSM FOLD BACK STD 12W RPO	STANDARD - 12" WIDE
1A-15	123911	ASSM FOLD BACK STD 13W RPO	STANDARD - 13" WIDE
1A-15	123912	ASSM FOLD BACK STD 14W RPO	STANDARD - 14" WIDE
1A-15	123913	ASSM FOLD BACK STD 15W RPO	STANDARD - 15" WIDE
1A-15	123914	ASSM FOLD BACK STD 16W RPO	STANDARD - 16" WIDE
1A-15	123722	ASSM FOLD BACK STD 17W RPO	STANDARD - 17" WIDE
1A-15	123723	ASSM FOLD BACK STD 18W RPO	STANDARD - 18" WIDE
1A-15	123724	ASSM FOLD BACK STD 19W RPO	STANDARD - 19" WIDE
1A-15	123725	ASSM FOLD BACK STD 20W RPO	STANDARD - 20" WIDE
1B-15	123726	ASSM FOLD BACK TALL 12W RPO	TALL - 12" WIDE
1B-15	123727	ASSM FOLD BACK TALL 13W RPO	TALL - 13" WIDE
1B-15	123728	ASSM FOLD BACK TALL 14W RPO	TALL - 14" WIDE
1B-15	123729	ASSM FOLD BACK TALL 15W RPO	TALL - 15" WIDE
1B-15	123730	ASSM FOLD BACK TALL 16W RPO	TALL - 16" WIDE
1B-15	123731	ASSM FOLD BACK TALL 17W RPO	TALL - 17" WIDE
1B-15	123732	ASSM FOLD BACK TALL 18W RPO	TALL - 18" WIDE
1B-15	123733	ASSM FOLD BACK TALL 19W RPO	TALL - 19" WIDE
1B-15	123734	ASSM FOLD BACK TALL 20W RPO	TALL - 20" WIDE
11-13	123735	LANYARD PIN KIT	
2-7,10,14	123736	FOLD BK BRKTS W/ HARDWARE	



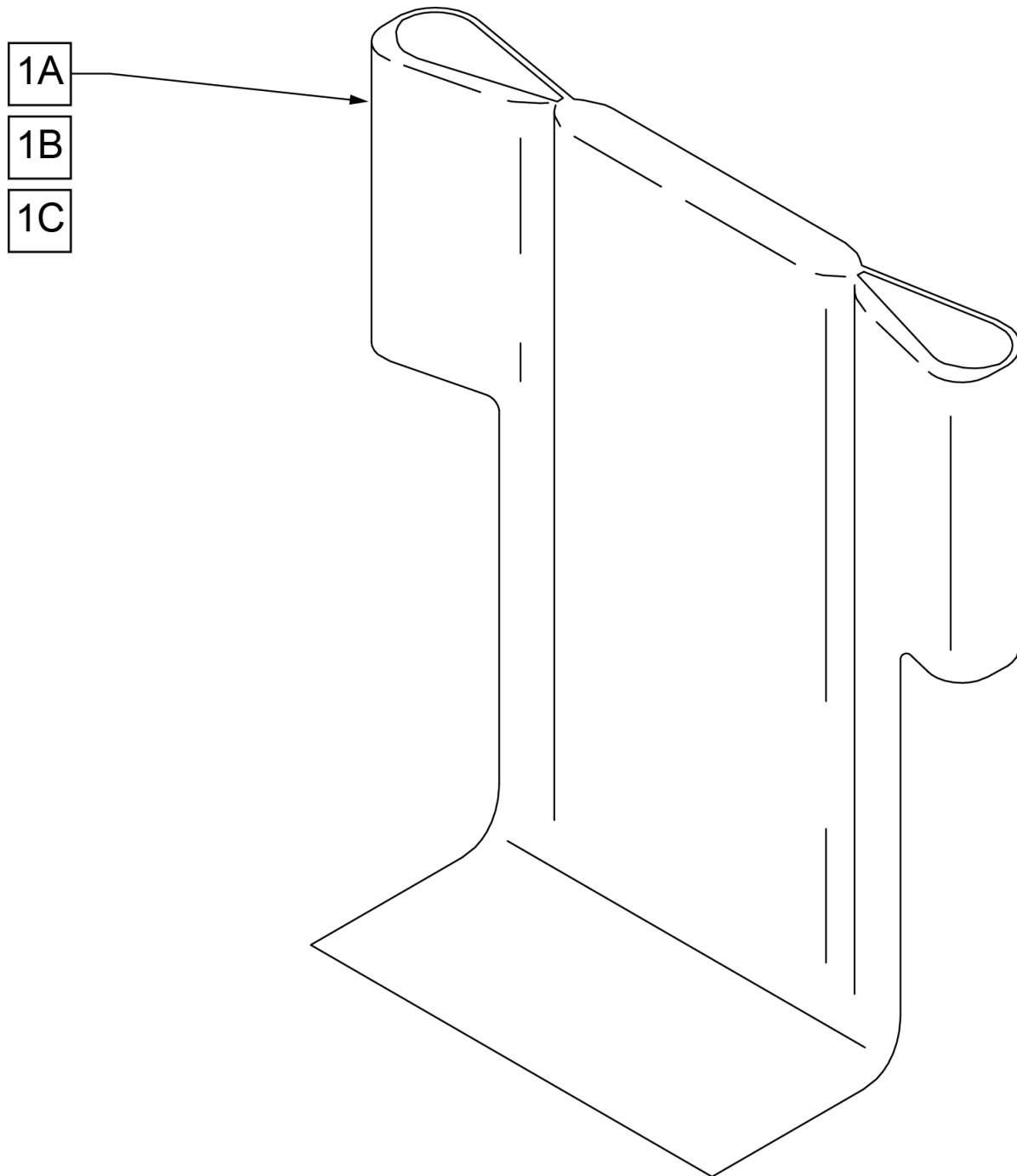
Pos.	Item Number	Description	Remarks
1A	109303	FRM ALUM BKRST ADJ 12" STD	STANDARD - 12" WIDE
1A	109304	FRM ALUM BKRST ADJ 13" STD	STANDARD - 13" WIDE
1A	109305	FRM ALUM BKRST ADJ 14" STD	STANDARD - 14" WIDE
1A	109306	FRM ALUM BKRST ADJ 15" STD	STANDARD - 15" WIDE
1A	109307	FRM ALUM BKRST ADJ 16" STD	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
1B	109320	FRM ALUM BKRST ADJ 20" TALL	TALL - 20" WIDE

Pos.	Item Number	Description	Remarks
2	109199	SADDLE BACKREST TUBE	
3	109197	ADJUSTER BACKREST INSERT	
4	109196	BRACKET BACKREST DBL LOCK	
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	109730	PIN GUIDE BACKREST FIXED	
10	561010	3/4" CAP	
11	250104	WASHER FLAT M6	
12	561062	1" INSERT PLUG .065 RIBS	
1A-11	123737	ASSM NON FOLD BK STD 12W RPO	STANDARD - 12" WIDE
1A-11	123738	ASSM NON FOLD BK STD 13W RPO	STANDARD - 13" WIDE
1A-11	123739	ASSM NON FOLD BK STD 14W RPO	STANDARD - 14" WIDE
1A-11	123740	ASSM NON FOLD BK STD 15W RPO	STANDARD - 15" WIDE
1A-11	123741	ASSM NON FOLD BK STD 16W RPO	STANDARD - 16" WIDE
1A-11	123742	ASSM NON FOLD BK STD 17W RPO	STANDARD - 17" WIDE
1A-11	123743	ASSM NON FOLD BK STD 18W RPO	STANDARD - 18" WIDE
1A-11	123744	ASSM NON FOLD BK STD 19W RPO	STANDARD - 19" WIDE
1A-11	123745	ASSM NON FOLD BK STD 20W RPO	STANDARD - 20" WIDE
1B-11	123746	ASSM NON FOLD BK TALL 12W RPO	TALL - 12" WIDE
1B-11	123747	ASSM NON FOLD BK TALL 13W RPO	TALL - 13" WIDE
1B-11	123748	ASSM NON FOLD BK TALL 14W RPO	TALL - 14" WIDE
1B-11	123749	ASSM NON FOLD BK TALL 15W RPO	TALL - 15" WIDE
1B-11	123750	ASSM NON FOLD BK TALL 16W RPO	TALL - 16" WIDE
1B-11	123751	ASSM NON FOLD BK TALL 17W RPO	TALL - 17" WIDE
1B-11	123752	ASSM NON FOLD BK TALL 18W RPO	TALL - 18" WIDE
1B-11	123753	ASSM NON FOLD BK TALL 19W RPO	TALL - 19" WIDE
1B-11	123754	ASSM NON FOLD BK TALL 20W RPO	TALL - 20" WIDE
2-9,11	123755	NON FOLD BK BRKTS W/ HDWR	



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

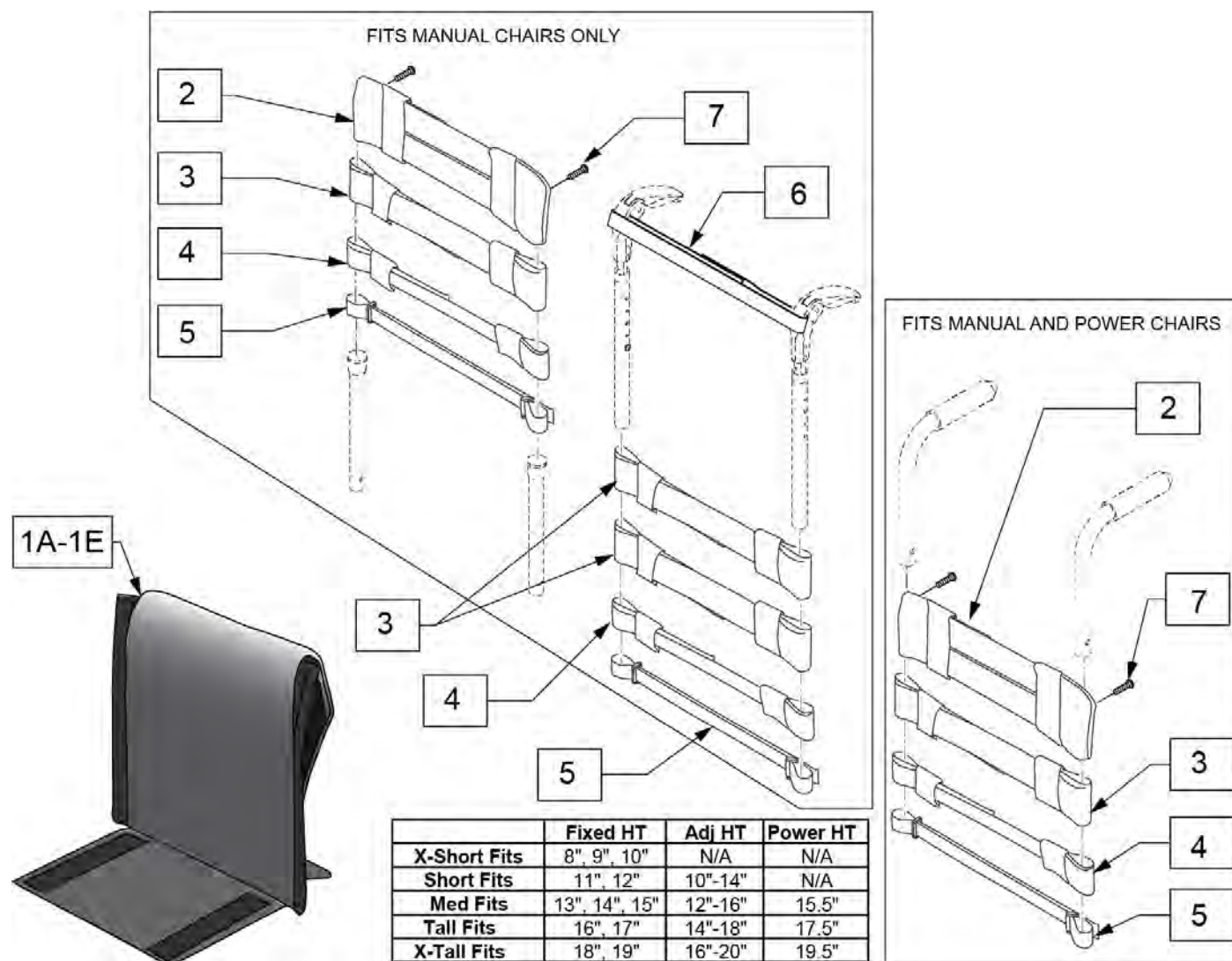
Pos.	Item Number	Description	Remarks
1C	680503	BACK UPH 16" 12-16" W/ TAIL	(16" WIDE) 12 -16" for Ht Adj Back & 12"&13" for Fixed Back Hts
1C	680603	BACK UPH 17" 12-16" W/ TAIL	(17" WIDE) 12 -16" for Ht Adj Back & 12"&13" for Fixed Back Hts
1C	680703	BACK UPH 18" 12-16" W/ TAIL	(18" WIDE) 12 -16" for 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

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

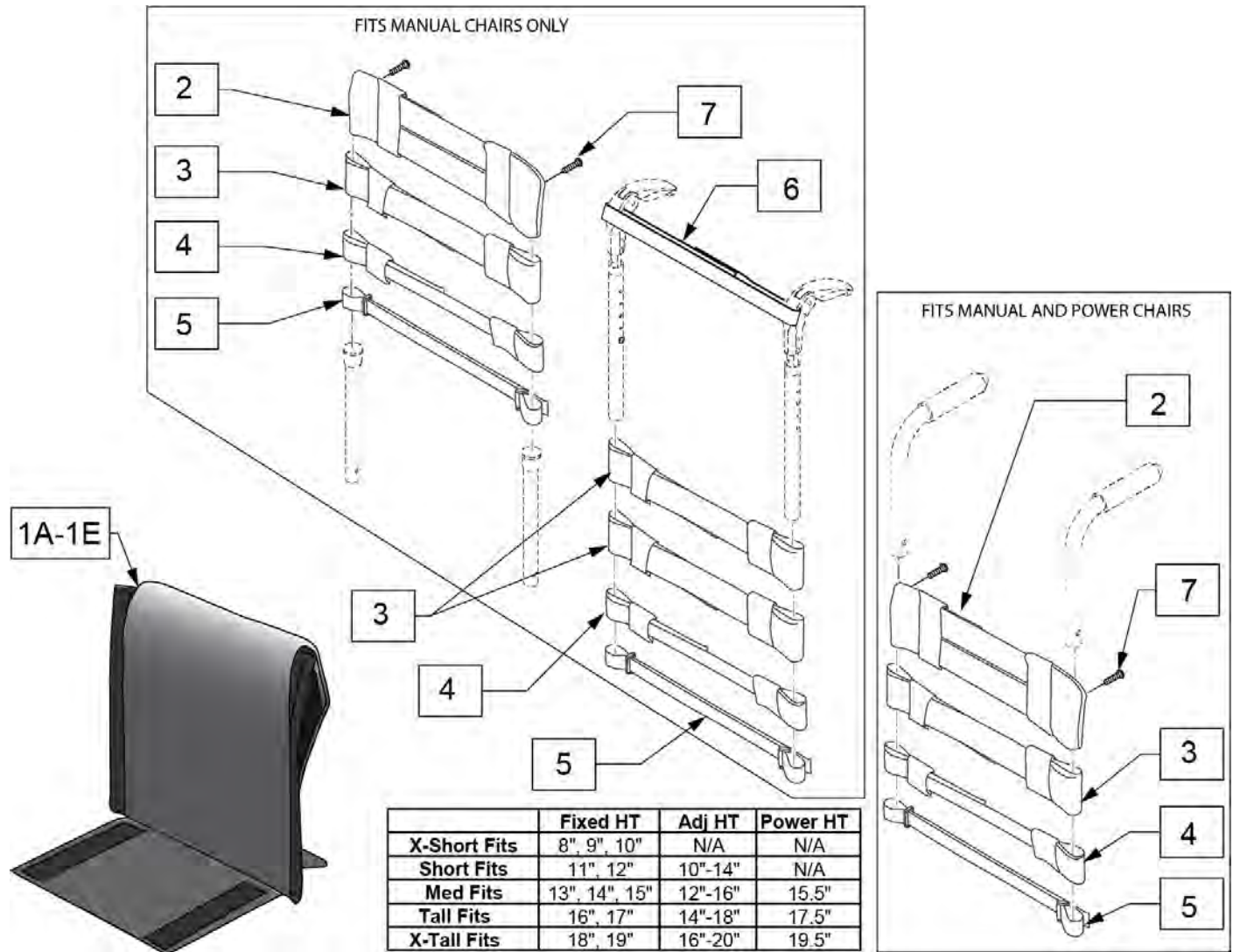


Pos.	Item Number	Description	Remarks
2	113712	TOP CAP, STD, 11 -12"	Used for Omit Push Handle & Integral Push Handle only
2	113713	TOP CAP, STD, 13 -14"	Used for Omit Push Handle & Integral Push Handle only
2	113714	TOP CAP, STD, 15 -16"	Used for Omit Push Handle & Integral Push Handle only
2	113715	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	

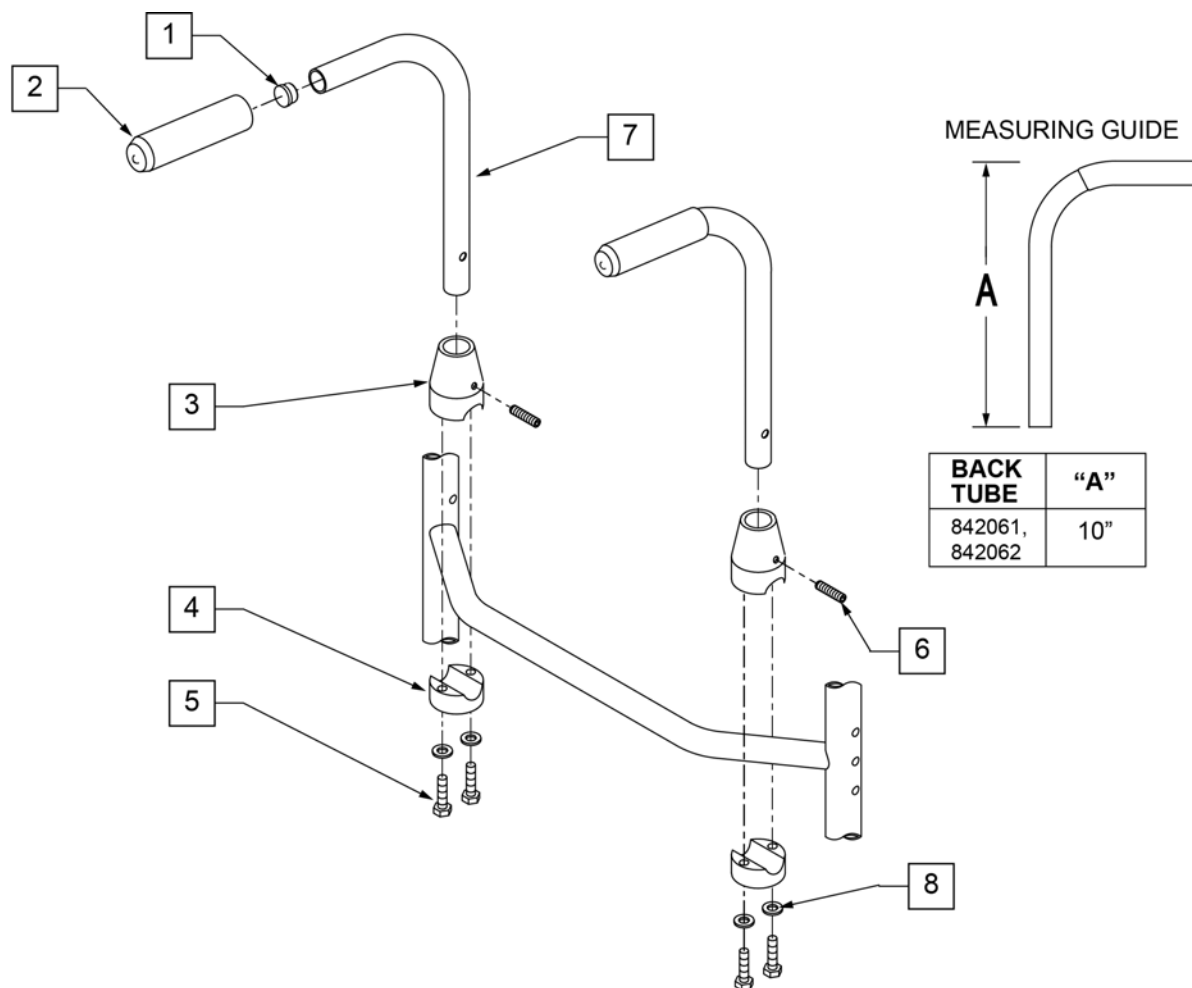
Note: Each back height uses a different variation of back straps; replacement strap kits contain more straps than needed to support all back heights.



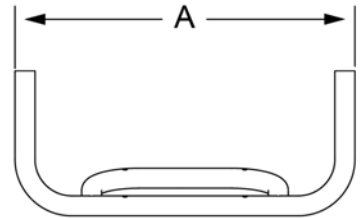
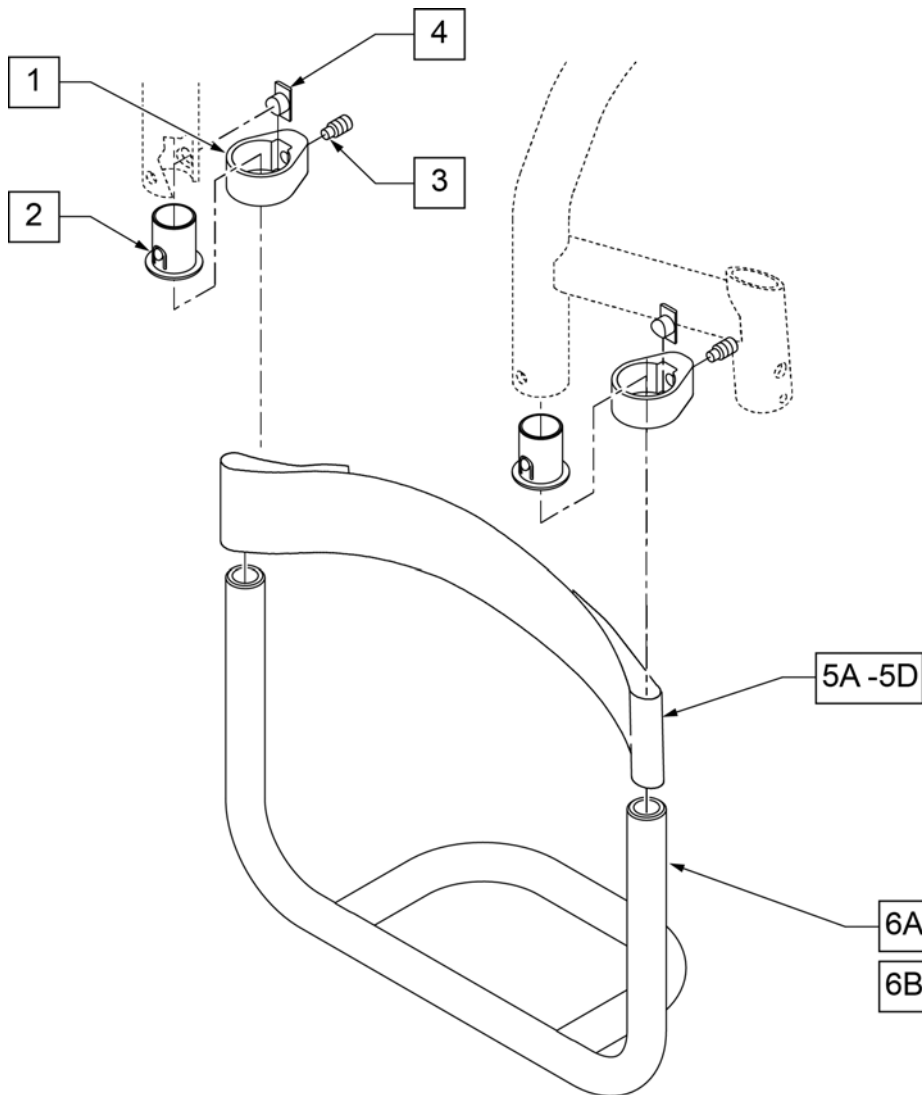
Pos.	Item Number	Description	Remarks
2	113712	TOP CAP, STD, 11 -12"	Used for Omit Push Handle & Integral Push Handle only
2	113713	TOP CAP, STD, 13 -14"	Used for Omit Push Handle & Integral Push Handle only
2	113714	TOP CAP, STD, 15 -16"	Used for Omit Push Handle & Integral Push Handle only
2	113715	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	

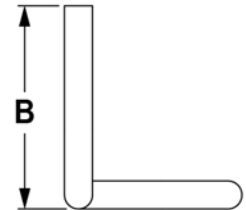
Pos.	Item Number	Description	Remarks
1B,2-7	113322-042	VNT ADJ UP 20W SHT ASM	
1C,2-7	113322-043	VNT ADJ UP 20W MED ASM	
1D,2-7	113322-044	VNT ADJ UP 20W TAL ASM	
1E,2-7	113322-045	VNT ADJ UP 20W X-TAL ASM	



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



DIM "A"	DESCRIPTION	LEG STRAP
10 5/8"	11W	109356
11 5/8"	12W	109356
12 5/8"	13W	109356
13 5/8"	14W	109356
14 5/8"	15W	109357
15 5/8"	16W	109367
16 5/8"	17W	109367
17 5/8"	18W	109367
18 5/8"	19W	109366
19 5/8"	20W	109366

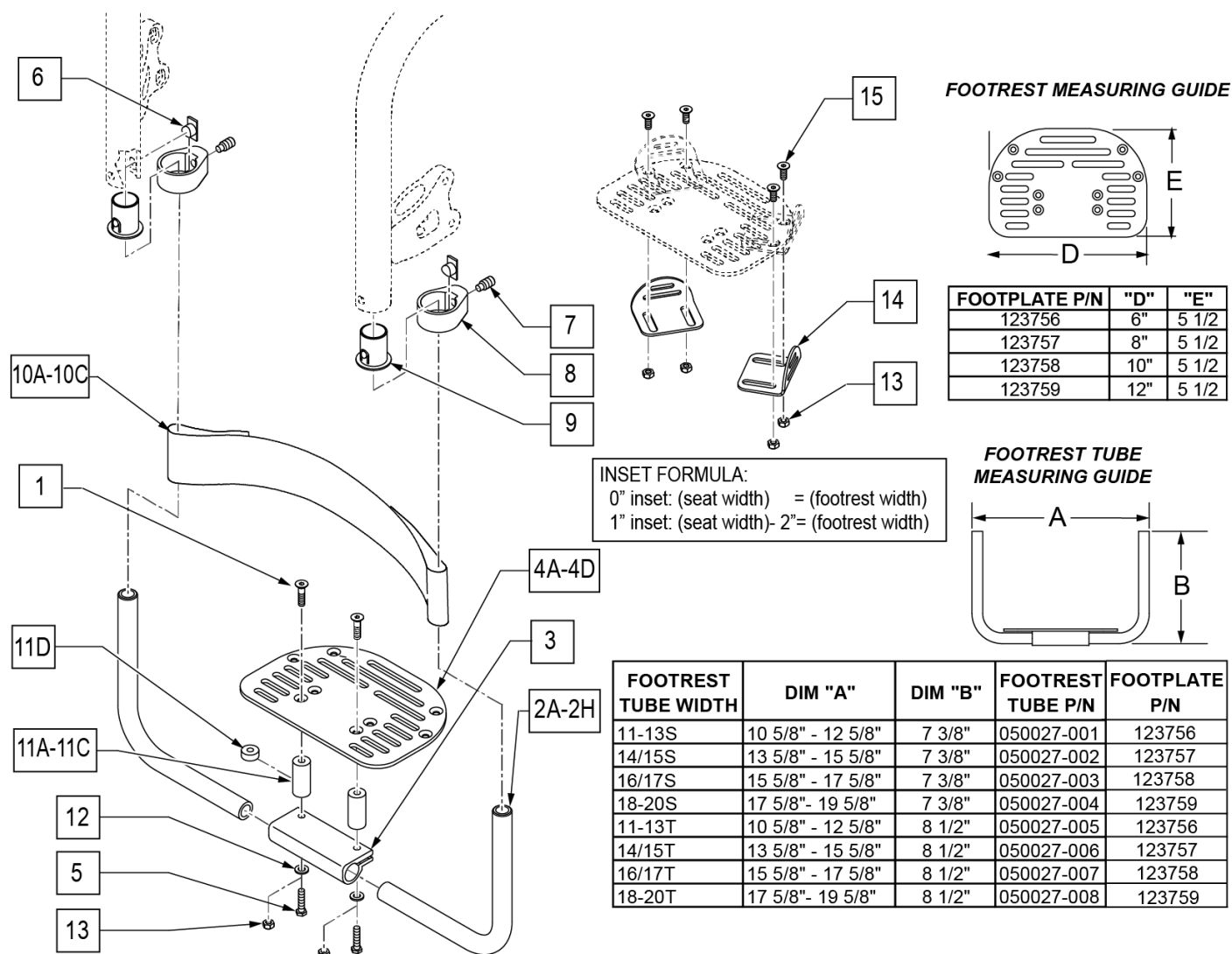


DESCRIPTION	DIM "B"
STD	6 5/8"
LONG	8 7/8"

Inset formula:

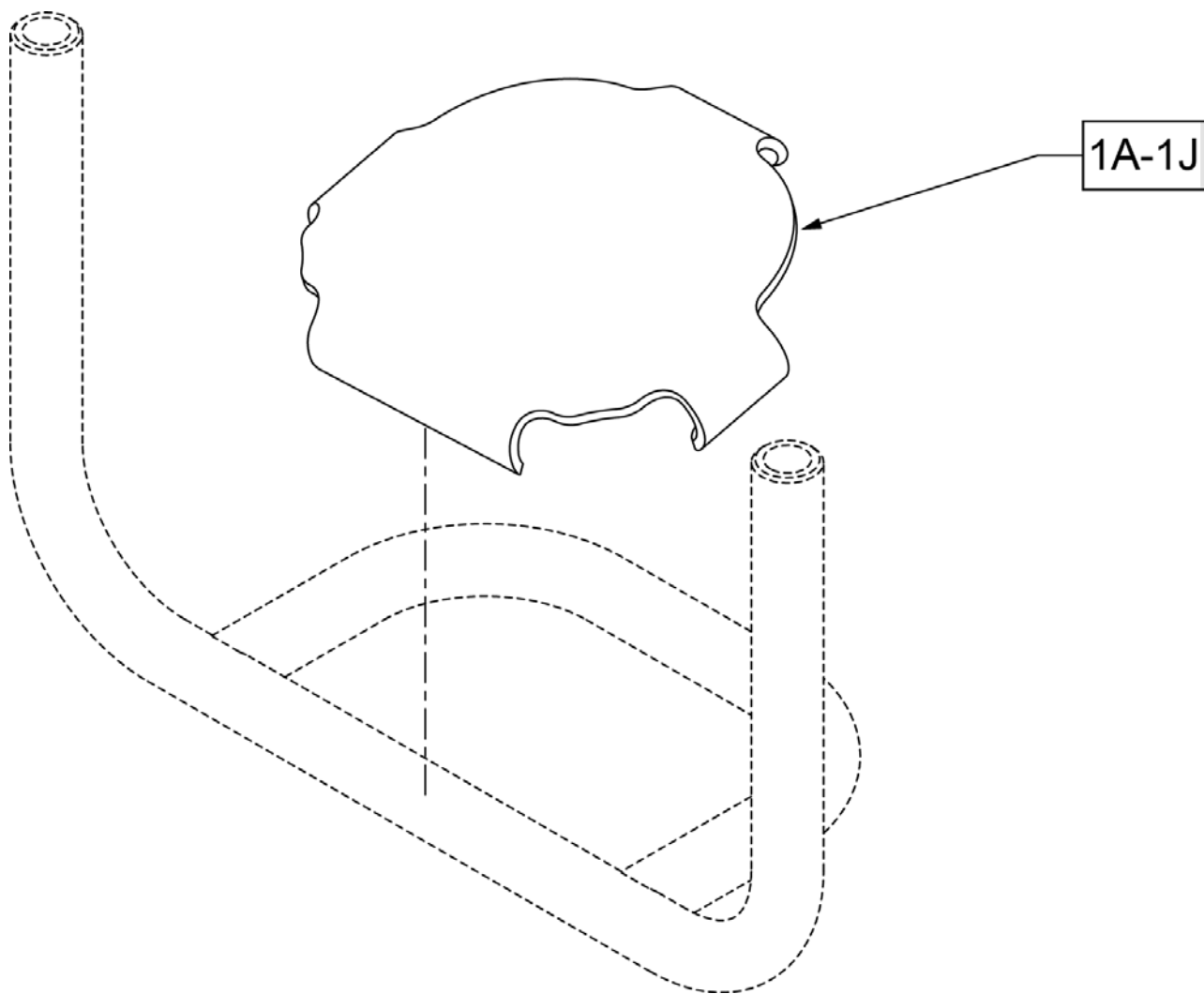
0" inset: (seat width) = (footrest width)
 1" inset: (seat width) - 2" = (footrest width)
 2" inset: (seat width) - 4" = (footrest width)

Pos.	Item Number	Description	Pos.	Item Number	Description
1	050025	CLAMP FOOTREST	6A	050021-013	FTRST TBLR ALUM STD 17"
2	050026	BUSHING FOOTREST	6A	050021-015	FTRST TBLR ALUM STD 18"
3	102267	SET SCREW M8 X 16 DOG PT	6A	050021-017	FTRST TBLR ALUM STD 19"
4	050052	KEY CLAMP FOOTREST	6A	050021-019	FTRST TBLR ALUM STD 20"
5A	109356	LEG STRAP SOFT FEEL Q 11 -12"	6B	050021-002	FTRST TBLR ALUM LNG 11"
5B	109357	LEG STRAP SOFT FEEL Q 13 -15"	6B	050021-004	FTRST TBLR ALUM LNG 12"
5C	109366	LEG STRAP SOFT FEEL Q 16 -18"	6B	050021-006	FTRST TBLR ALUM LNG 13"
5D	111487	LEG STRAP SOFT FEEL Q 19 -20"	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"



Pos.	Item Number	Description	Remarks
1	103500-009	FHCSM6X1X30FULLNP	
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	
4A	123756	PLATFORM F/PLT 6 X 5.5 RPO	11"-13" Footrest widths
4B	123757	PLATFORM F/PLT 8 X 5.5 RPO	14"-15" Footrest widths
4C	123758	PLATFORM F/PLT 10 X 5.5 RPO	16"-18" Footrest widths
4D	123759	PLATFORM F/PLT 12 X 5.5 RPO	18"-20" Footrest widths
5	102268-001	HHCS M6 X 1 X 25	Use with Adaptive Spacers 11A-11C
6	050052	KEY CLAMP FOOTREST	
7	102267	SET SCREW M8 X 16 DOG PT	
8	050025	CLAMP FOOTREST	

Pos.	Item Number	Description	Remarks
9	050026	BUSHING FOOTREST	
10A	123760	LEG STRAP SOFT 12-14 RPO	
10B	123761	LEG STRAP SOFT 15-18 RPO	
10C	123762	LEG STRAP SOFT 18-20 RPO	
11A	050075-001	ADAPTIVE FT/RST SPCR 2" P/FRM	
11B	050075-002	ADAPTIVE FT/RST SPCR 4" P/FRM	
11C	050075-003	ADAPTIVE FT/RST SPCR 6" P/FRM	
11D	561112	3/4 OD X .318 ID X .25 NYLON	
12	250104	WASHER FLAT M6	
13	104381	NUT HEX NYLOCK M6X1.0	Use with 11D
14	050073	PLATE POSITIONING FOOT	
15	103500-009	FHCSM6X1X30FULLNP	
13-15	050228	PLATE POSITIONING FOOT W/HDWR	
1,2A,3,11D,12	123764	ASSM PLATFRM F/R 11-13 STD RPO	Pair-Order Footplate separately
1,2B,3,11D,12	123765	ASSM PLATFRM F/R 11-13 LNG RPO	Pair-Order Footplate separately
1,2C,3,11D,12	123766	ASSM PLATFRM F/R 14-16 STD RPO	Pair-Order Footplate separately
1,2D,3,11D,12	123767	ASSM PLATFRM F/R 14-16 LNG RPO	Pair-Order Footplate separately
1,2E,3,11D,12	123768	ASSM PLATFRM F/R 16-18 STD RPO	Pair-Order Footplate separately
1,2F,3,11D,12	123769	ASSM PLATFRM F/R 16-18 LNG RPO	Pair-Order Footplate separately
1,2G,3,11D,12	123770	ASSM PLATFRM F/R 18-20 STD RPO	Pair-Order Footplate separately
1,2H,3,11D,12	123771	ASSM PLATFRM F/R 18-20 LNG RPO	Pair-Order Footplate separately
6-9	123763	FOOTREST CLAMPS KIT	Pair
1,5,11A,12	123772	FOOTREST SPACER KIT 2" RPO	Pair
1,5,11B,12	123773	FOOTREST SPACER KIT 4" RPO	Pair
1,5,11C,12	123774	FOOTREST SPACER KIT 6" RPO	Pair
1,5,11D,12	123775	FOOTREST SPACER KIT STD RPO	Pair

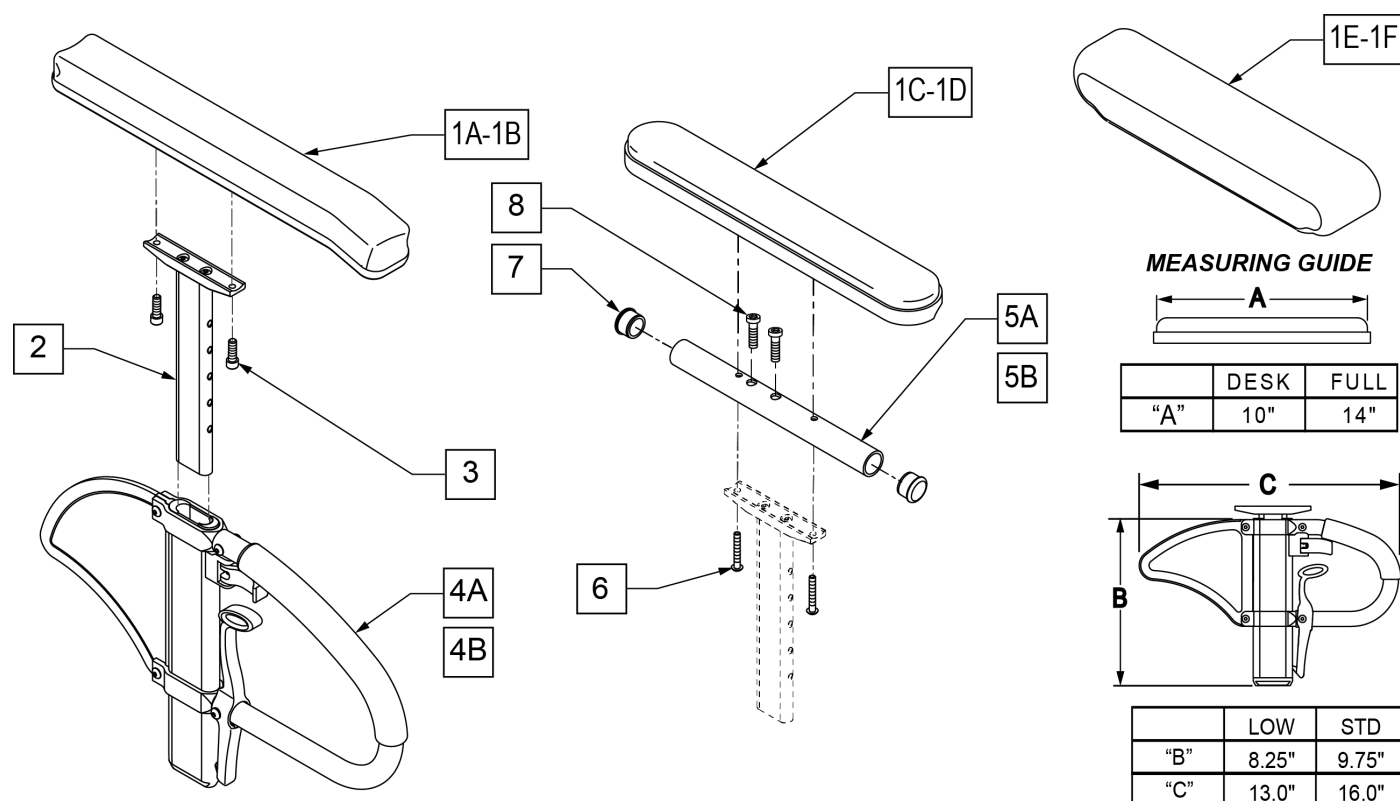


Pos.	Item Number	Description
1A	101461-013	COVER FOOTREST SNAP ON 9W
1B	101461-001	COVER FOOTREST SNAP-ON 11" W
1C	101461-002	COVER FOOTREST SNAP-ON 12" W
1D	101461-003	COVER FOOTREST SNAP-ON 13" W
1E	101461-004	COVER FOOTREST SNAP-ON 14" W
1F	101461-005	COVER FOOTREST SNAP-ON 15" W
1G	101461-006	COVER FOOTREST SNAP-ON 16" W
1H	101461-007	COVER FOOTREST SNAP-ON 17" W
1J	101461-008	COVER FOOTREST SNAP-ON 18" W

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

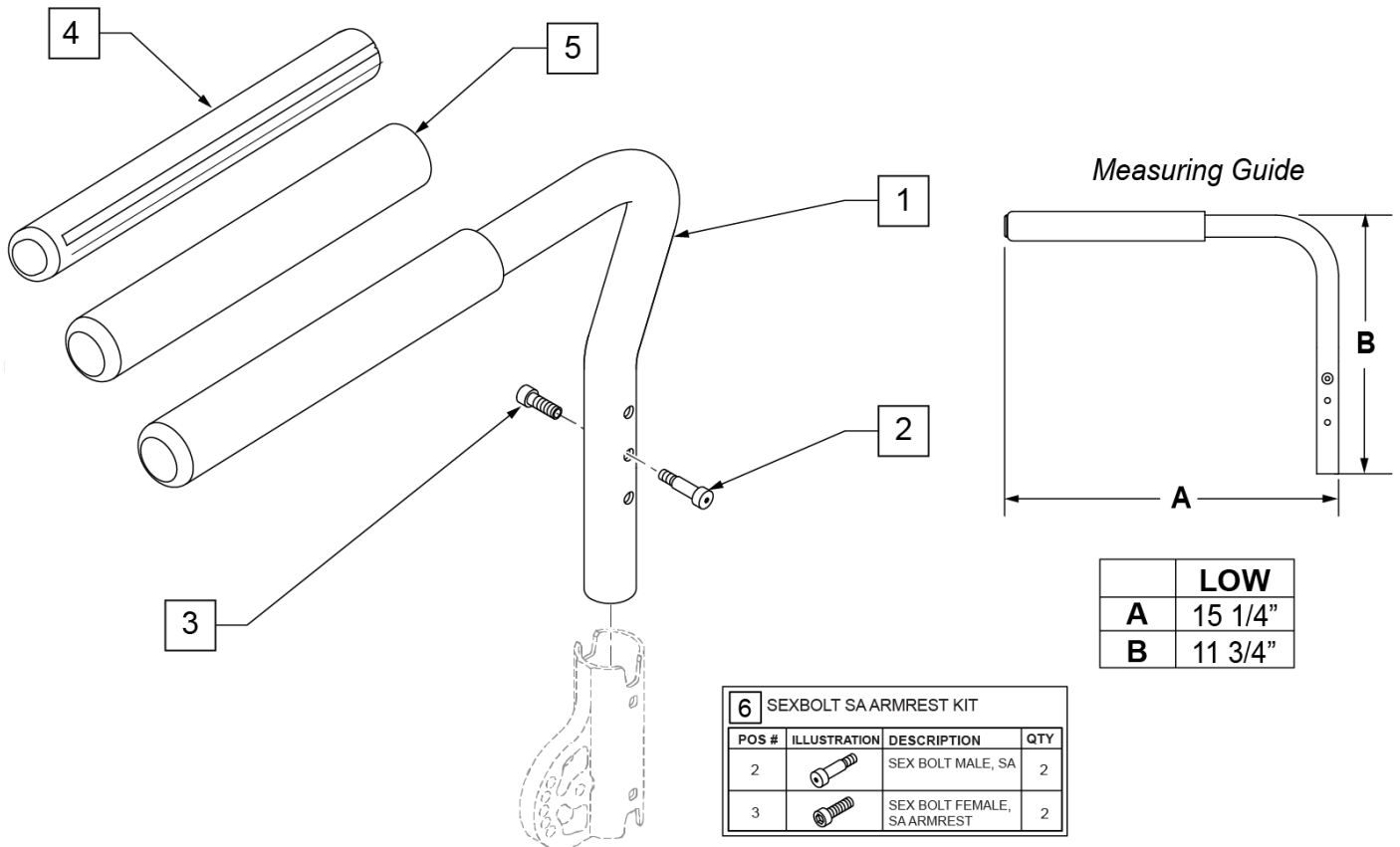
Note: available on Quickie Iris after S/N IRS-007726 & IRSE-008701 and prior to IRS-063000 & IRSE-083000, and Zippie Iris prior to ZRS-051000 & ZRSE-058000.

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.

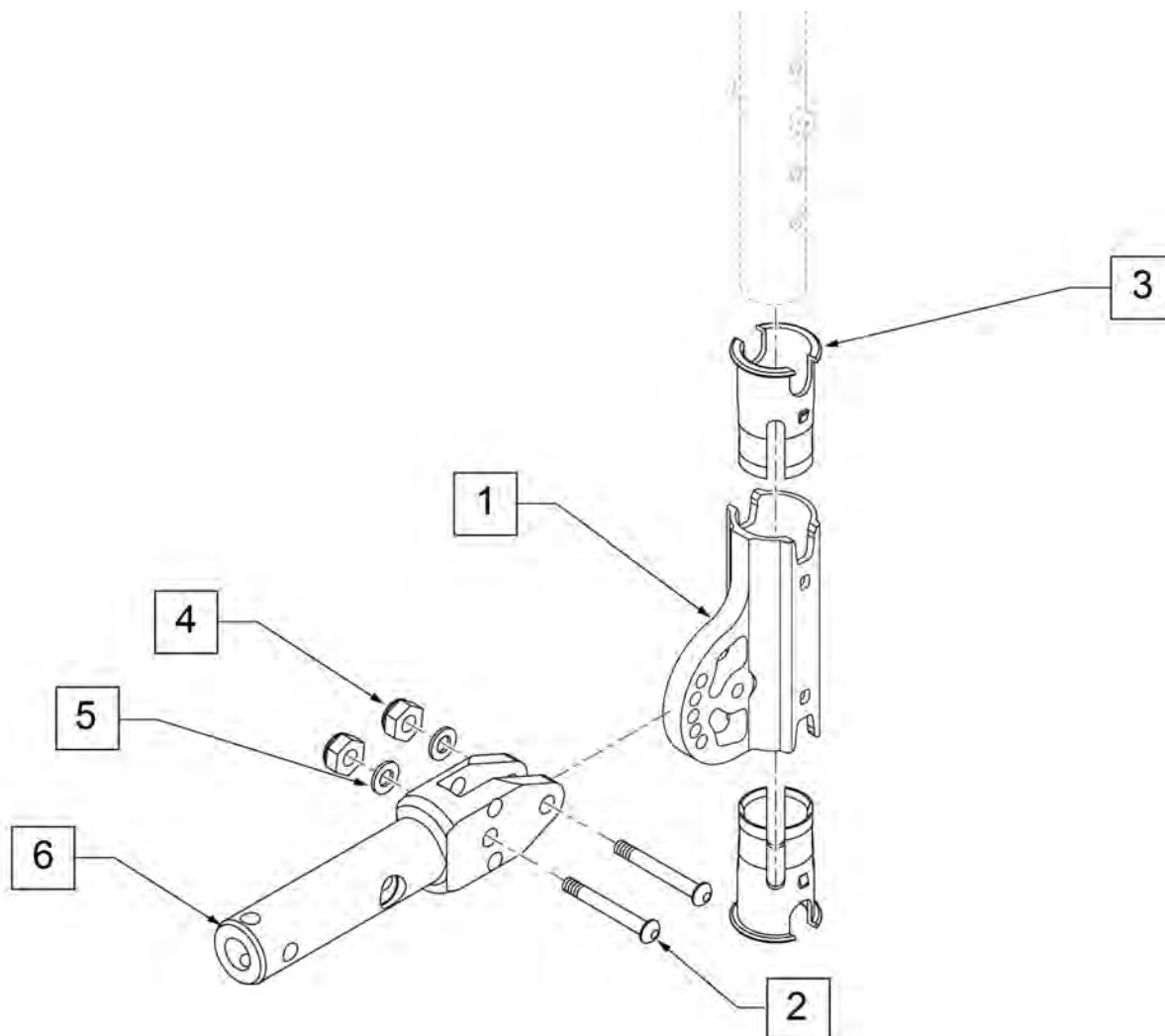


Pos.	Item Number	Description	Remarks
1A	104568-001	SPHA PAD DESK	CONTOUR DESK
1B	104568-002	SPHA PAD FULL	CONTOUR FULL
1C	561024	ARMREST PAD 10" DESK	CLASSIC DESK
1D	561031	ARMREST PAD 14" FULL	CLASSIC FULL
1E	561280	ARMREST PAD 10" LEFT W/F	Leftt-Waterfall Desk
1E	561281	ARMREST PAD 10" RIGHT W/F	Rightt-Waterfall Desk
1F	561284	ARMREST PAD 14" LEFT W/F	Leftt-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	



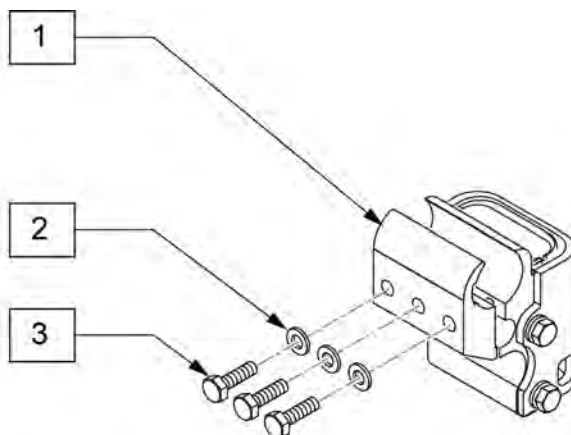
Pos.	Item Number	Description	Remarks
1-3	124273	PADDED S/A ARM ASSM PAIR RPO	Pair w/bolts
1-3	124274	PADDED S/A ARM ASSM RIGHT RPO	Right w/bolts
1-3	124275	PADDED S/A ARM ASSM LEFT RPO	Left w/bolts
4	108315	GEL PAD S/ ARM	PAIR
5	560640	9X.93X.155 FOAM GRIP	Single replacement grip
6	108118	SEXBOLT SA ARMREST KIT (2)	PAIR



Pos.	Item Number	Description	Remarks
1	121916	RECIEVER MOUNT HD	
2	102262-005	BHCS M6 x 1 x 30 INORG	
3	106505	SLEEVE SWING AWAY ARMREST	
5	250104	WASHER FLAT M6	
6	109755	MOUNT ANGLE ADJ	
1-5	124270	PADDED S/A REC ASSM PAIR RPO	Pair
1-5	124271	PADDED S/A REC ASSM 1 SIDE RPO	Each
2-5	124272	PADDED S/A REC HDWR 1 SIDE RPO	hardware for 1 side

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°.

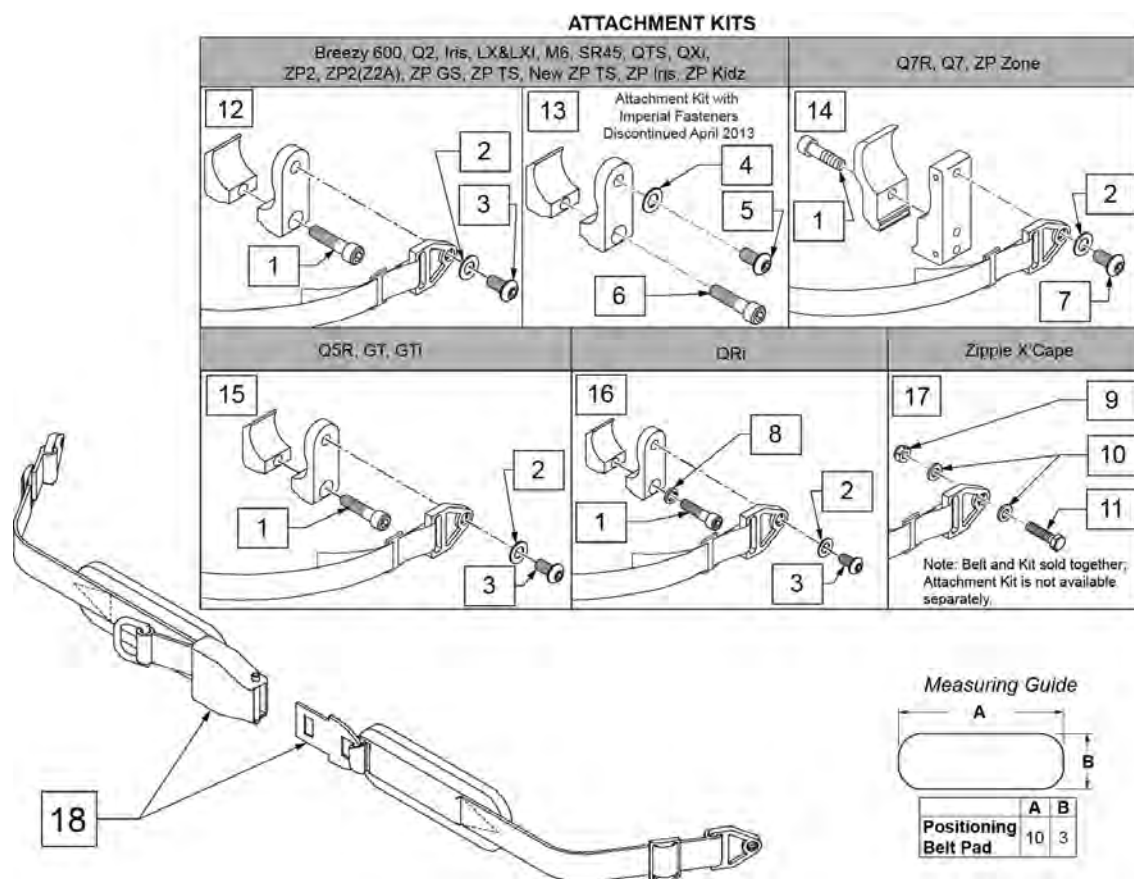
NOTE: CLAMP MOUNTS TO 1-1/8" TUBING.



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

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.

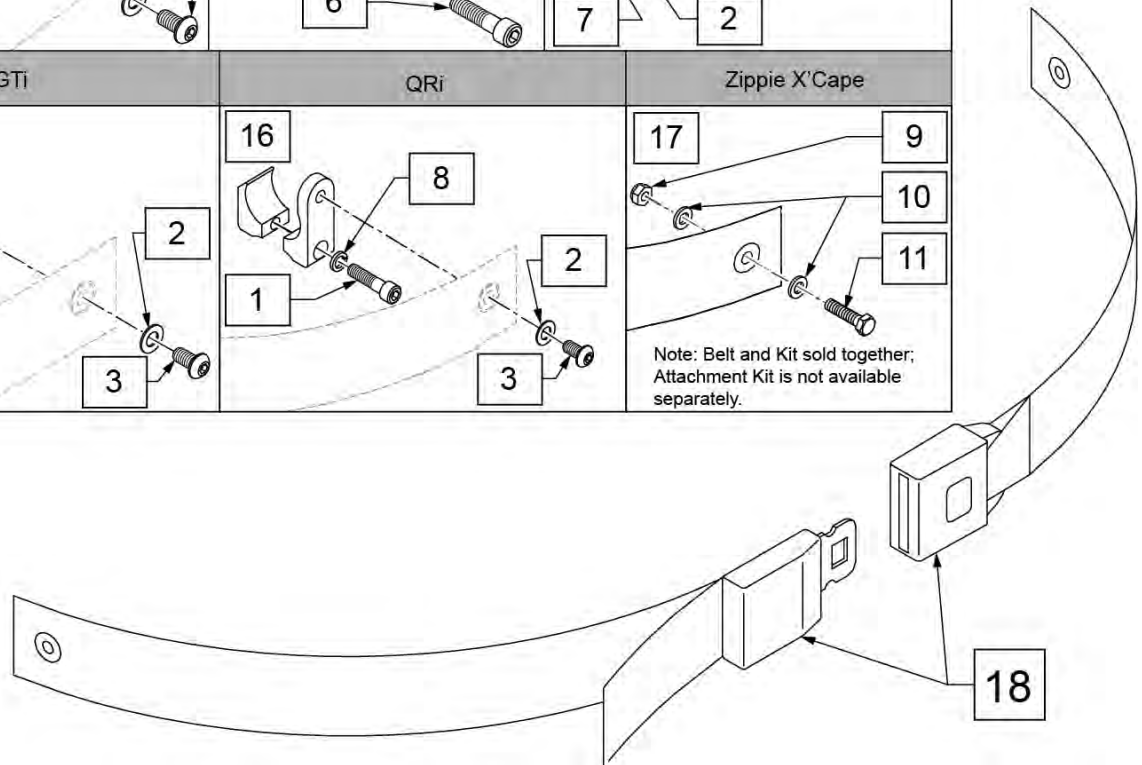
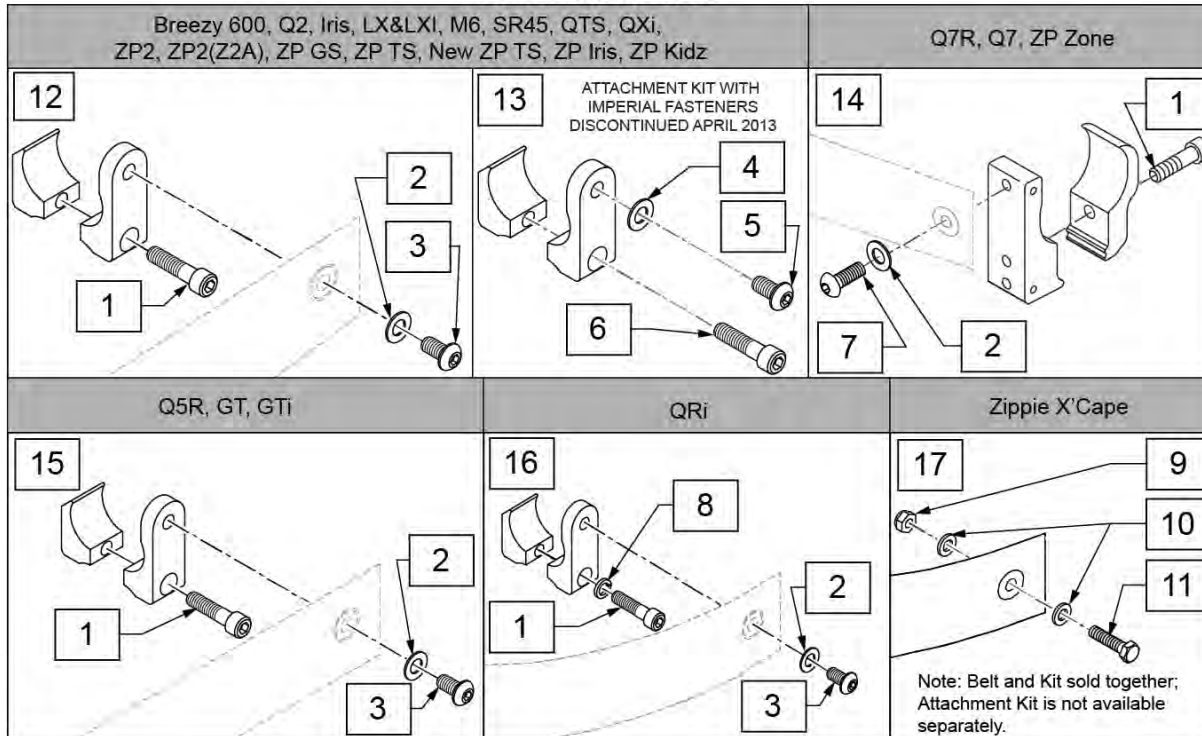


Pos.	Item Number	Description	Remarks
1	102263-003	SHCS M6 X 1 X 25 W/PL INORG	Metric
2	250104	WASHER FLAT M6	Metric
3	103185-005	BHCS M6 X 1 X 12 FULL PL	Metric
4	106943	WASHER FLAT AN 1/4 ROHS	Imperial (standard)
5	226154	1/4-20 X 1/2 BH C/S W/PATCH	Imperial (standard)
6	221116	1/4-20 X 1 SOC HD BLK	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.

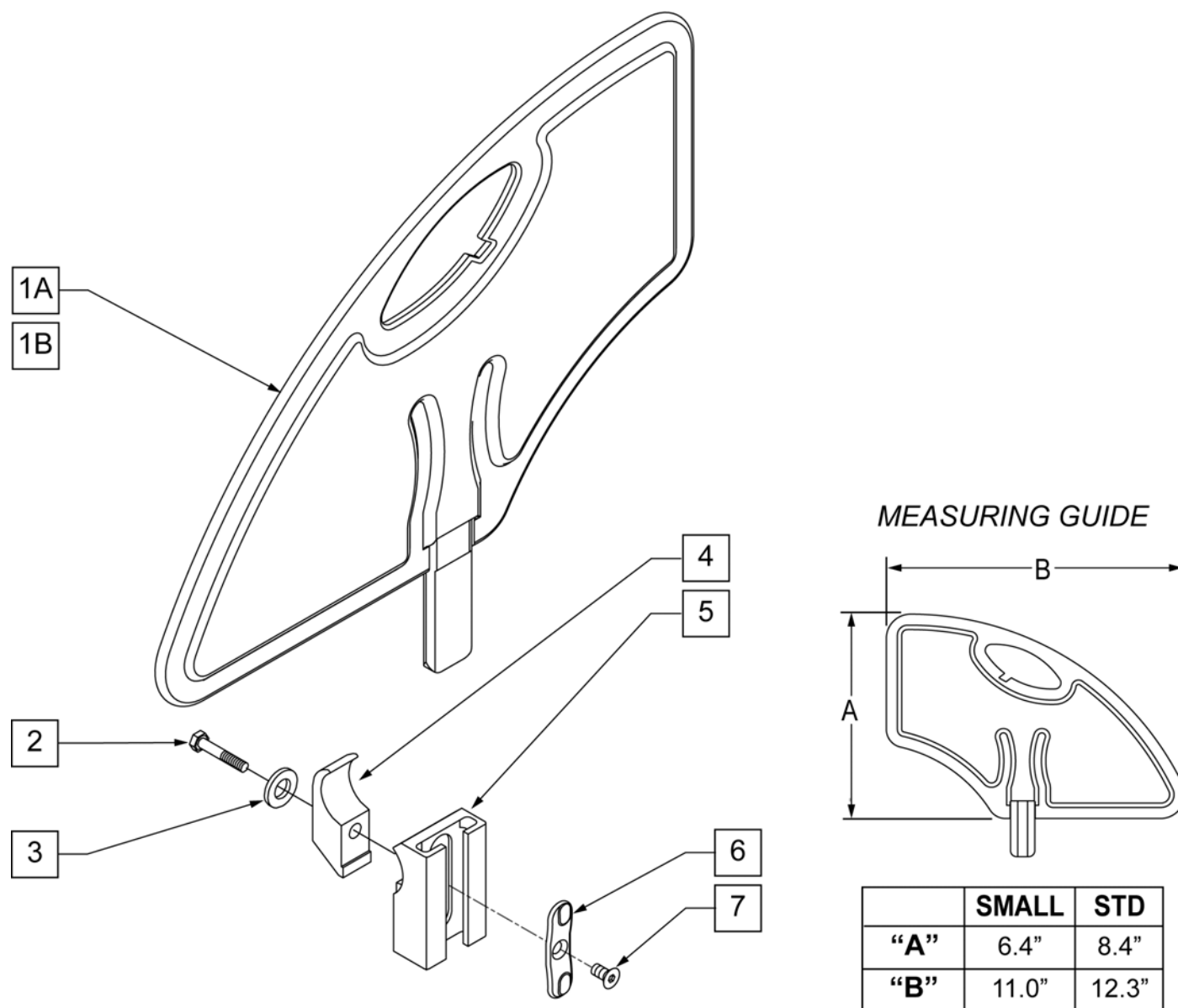
ATTACHMENT KITS



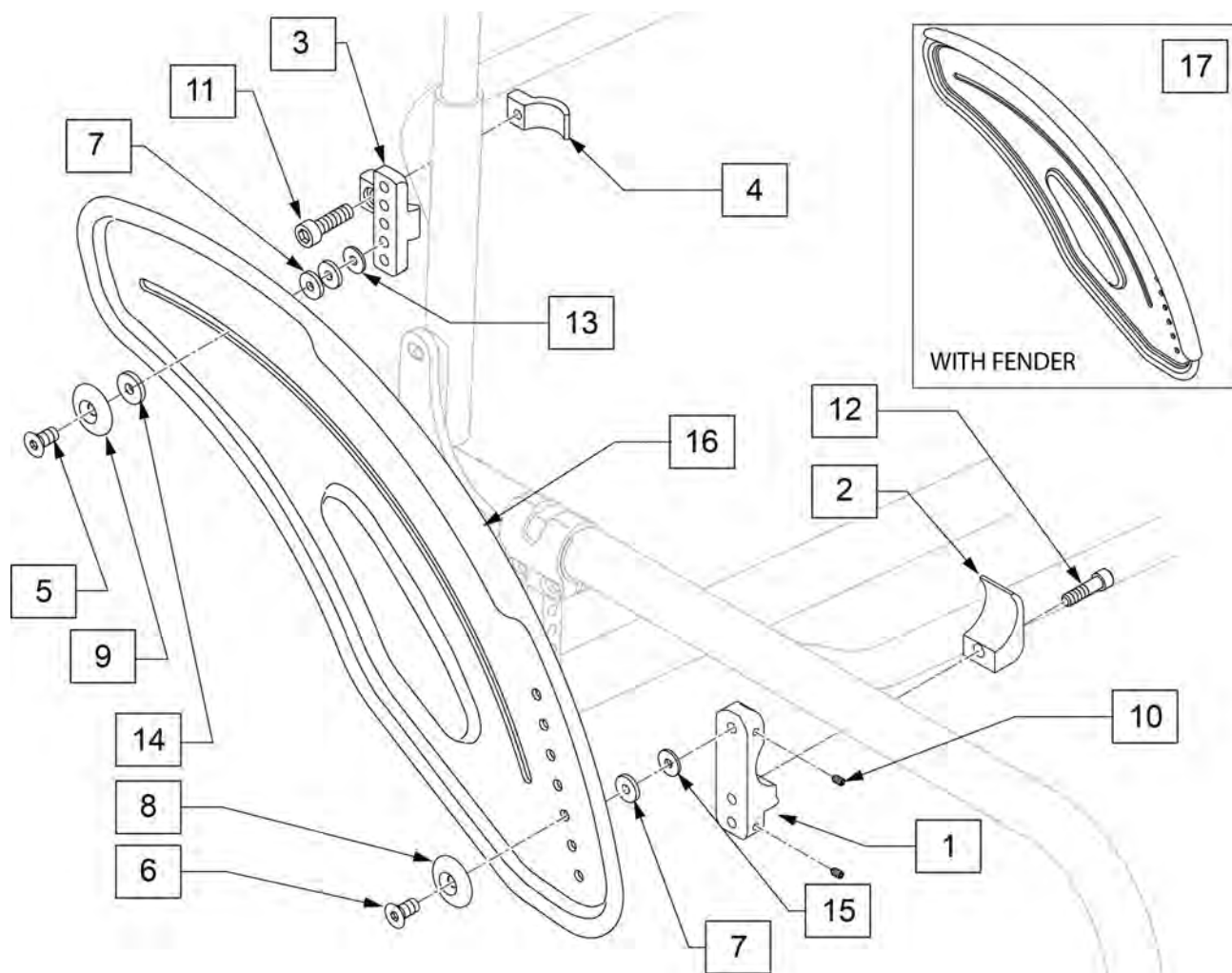
Pos.	Item Number	Description	Remarks
1	102263-003	SHCS M6 X 1 X 25 W/PL INORG	Metric
2	250104	WASHER FLAT M6	Metric
3	103185-005	BHCS M6 X 1 X 12 FULL PL	Metric
4	106943	WASHER FLAT AN 1/4 ROHS	Imperial (standard)
5	226154	1/4-20 X 1/2 BH C/S W/PATCH	Imperial (standard)
6	221116	1/4-20 X 1 SOC HD BLK	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

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

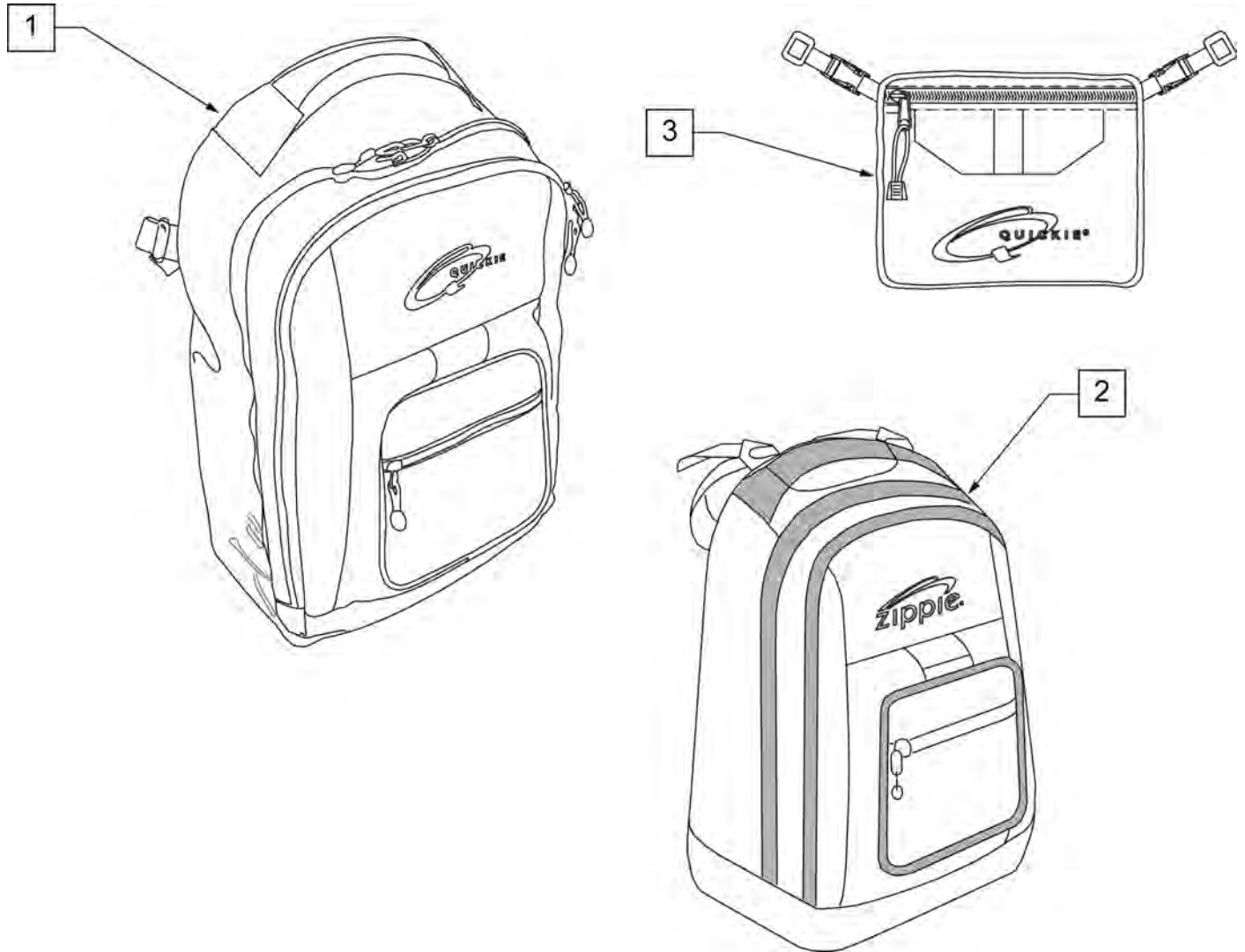


Pos.	Item Number	Description	Remarks
1A	104164-001	SIDE GUARD ASSY STD	STANDARD
1B	104164-002	SIDE GUARD ASSY SMALL	SMALL
2	102268-002	HHCS M6 x 1 x 35	
3	250104	WASHER FLAT M6	
4	550063	REC SIDE GRD CLMP THREADED	
6	108780	RECEIVER SG PLASTIC INSERT	
7	107135	FHCS #6-32 X 1/4 BLK	
2-7	111172	SIDEGUARD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

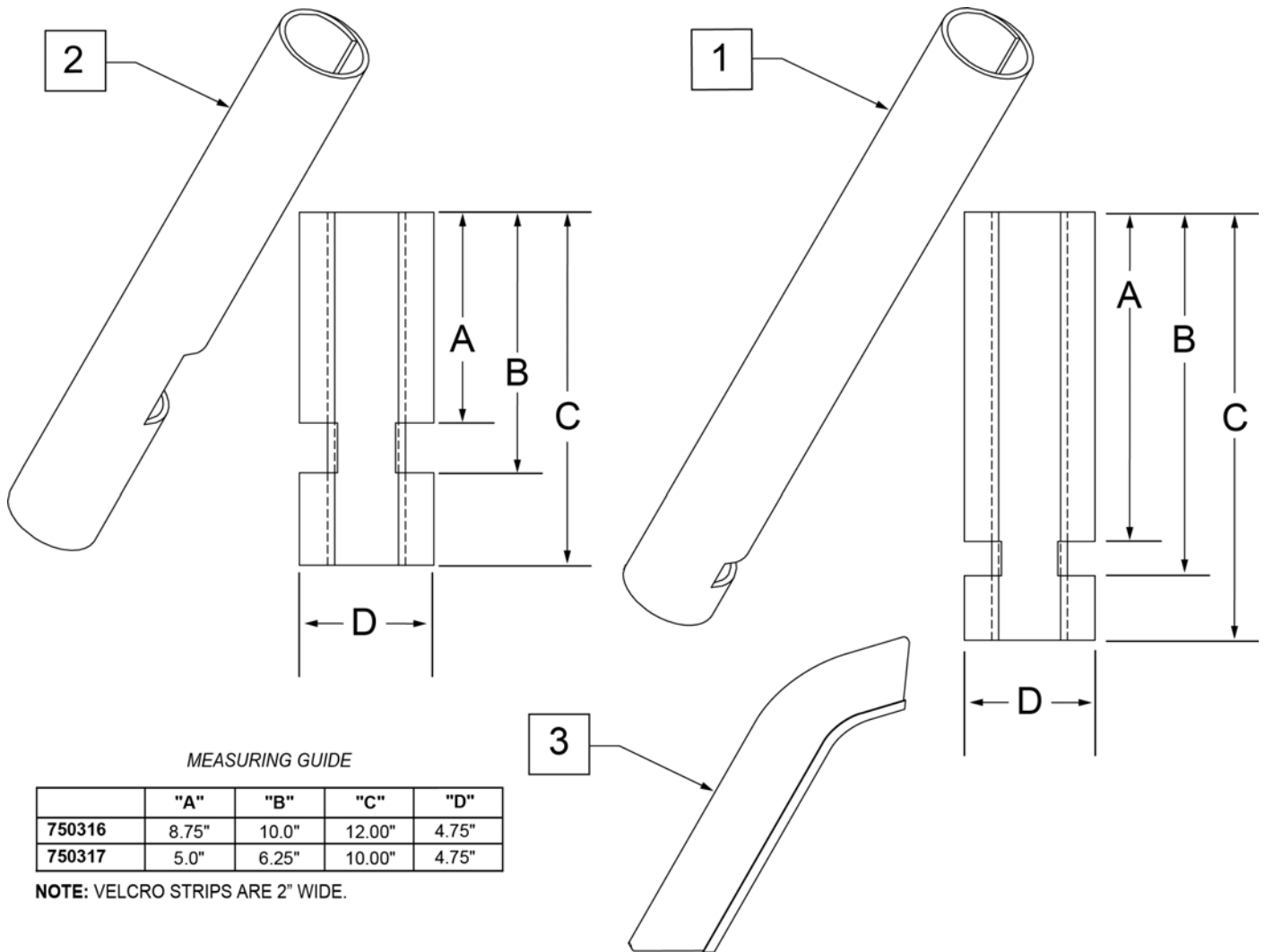


Pos.	Item Number	Description	Remarks
1	101914	CLAMP SIDE GUARD	
2	052174	CLAMP SEAT SIDEGUARD	
3	118200	AL S/G REAR REC M5	
4	113301	AL SIDE GUARD CLAMP	
5	118450	FHCS, M5X0.8X25, FULL, PL	
6	102265-003	M6 x 1 x 25 FH C/S FULL PL	
7	561026	3/4" WASHER 1/4" HOLE	
8	000 138 017	ROSETTE FOR M6 STEEL	Aluminum Spacer
9	000 138 014	ROSETTE FOR M6 PLASTIC	Plastic Spacer
10	113319	SHSS M4 x 0.7 x 6 FULL NP	
11	102263-005	SHCS, M6 x 1 x 20, FULL, PL	
12	102263-003	SHCS, M6 x 1 x 25, FULL, PL	
13	011111	WASHER M6 X 18 REGULAR BLK	
14	118202	SIDE GUARD SLIDE BSHNG M5	
15	561112	3/4 OD X .318 ID X .25 NYLON	
16	123592	SIDE GRD AL W/O FNDR BLK RH	Right
16	123593	SIDE GRD AL W/O FNDR BLK LH	Left
17	123594	SIDE GRD AL W/ FENDER BLK RH	Right
17	123595	SIDE GRD AL W/ FENDER BLK LH	Left

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

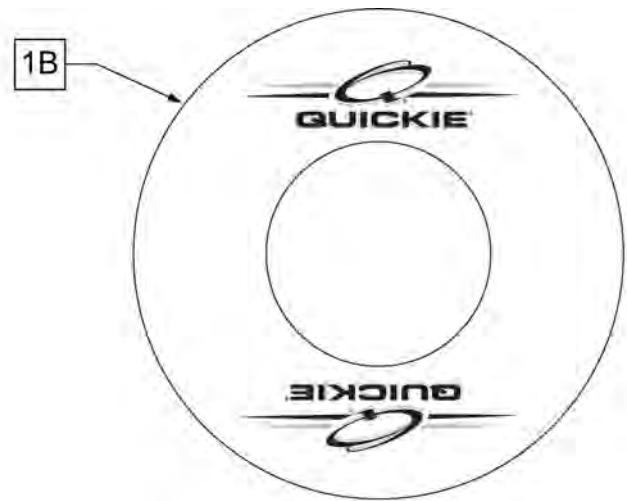
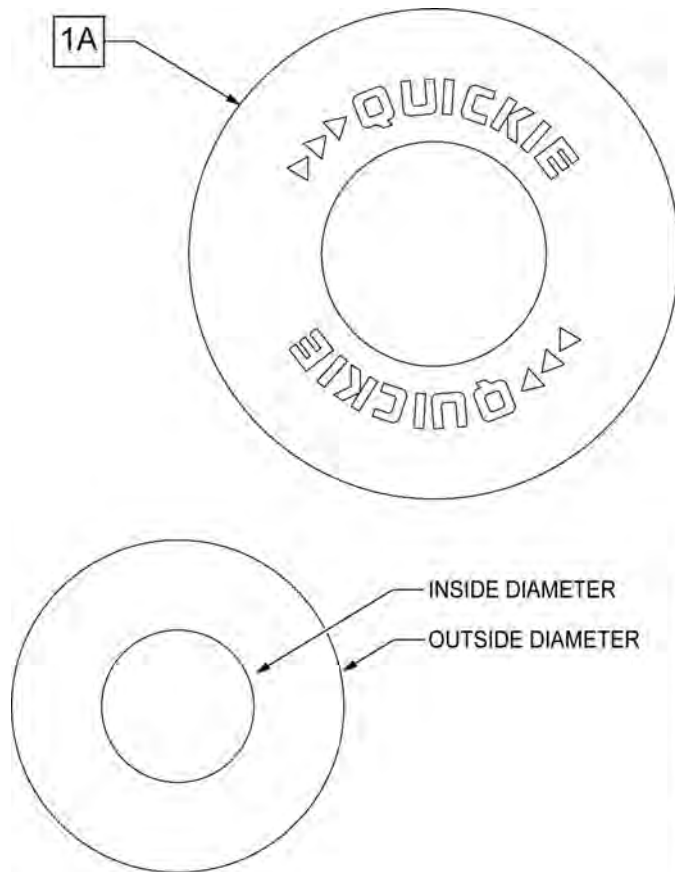


Pos.	Item Number	Description	Remarks
1	750115	BACK PACK QUICKIE	Overall dimensions:width 12.5", height 18.5", depth 6.5"
2	104572	BACKPACK ZIPPIE	Overall dimensions: width 12", height 16.5", depth 4.5"
3	750307	SEAT POUCH QUICKIE	Dimensions: width 8.5", height 6", depth top 2.5", depth bottom 3.5"



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

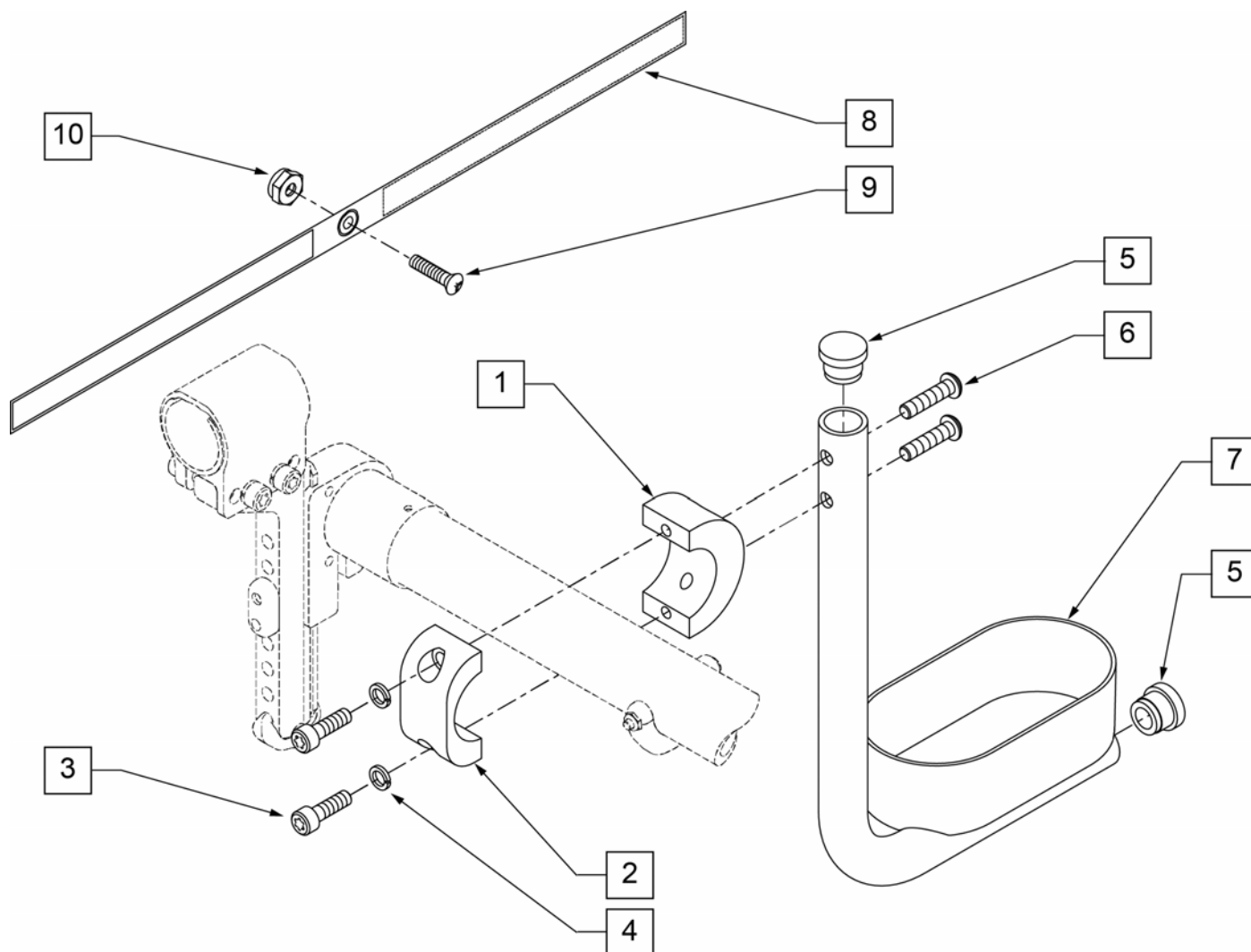
Note: some wheel sizes listed may not be available on all chairs.



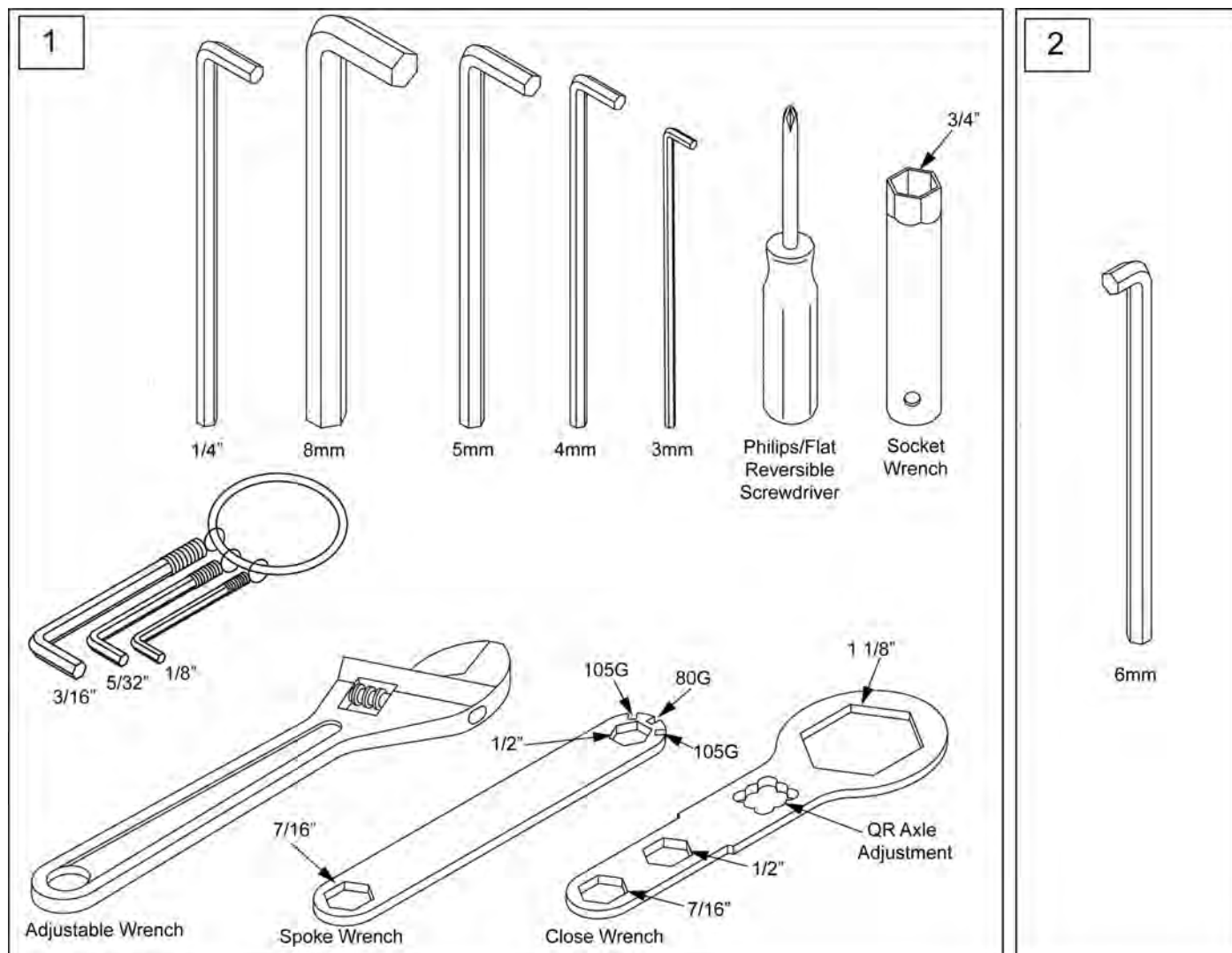
SPOKE GUARD MEASURING GUIDE

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

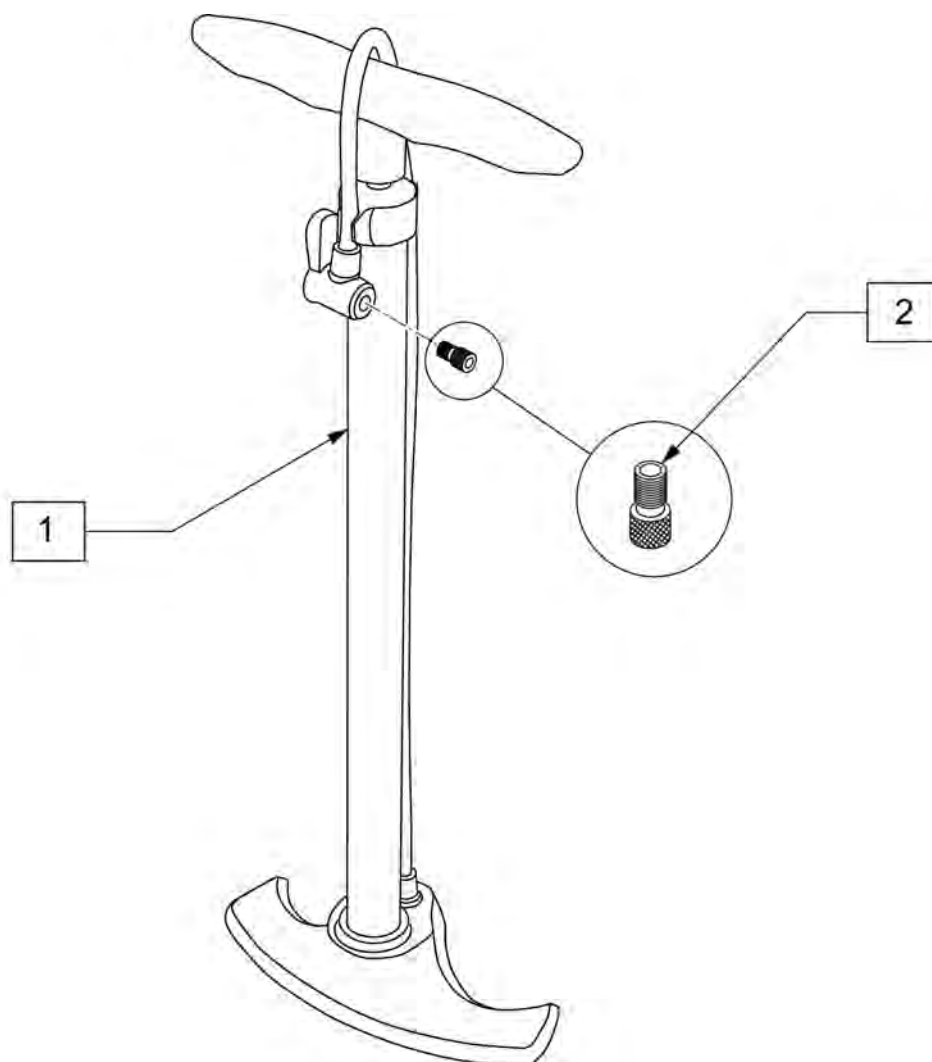
Pos.	Item Number	Description	Remarks
>>>>		BLACK SPOKE GUARDS	
1A	902001	SPK GRDS 20" QUICKIE BLK	PR-Black-fits 20" Whls
1A	902011	SPK GRDS 22" QUICKIE BLK	PR-Black-fits 22" Whls, 24" (540) Whls w/ Proj HR, 24" Mountain Spoke Whls, M6 24" (540) Spoke Whls
1A	902021	SPK GRD 24" QUICKIE SCR MT BLK	PR-Black-fits 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
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	108314	QUICKIE COMBO TOOL KIT	Includes pouch
2	113403	6MM ALLEN WRENCH L, 7MM SHORT	caster spline chairs only



Pos.	Item Number	Description
1	389050	TIRE PUMP
2	381230	VALVE ADAPTER PRESTA