



7R

# PARTS MANUAL

APRIL 2020

Category .....	1
Product .....	1
QUICKIE 7r/7rs .....	5
GLOSSARY OF ABBREVIATIONS.....	5
BASE FRAME .....	5
FRAME .....	5
7R ADJUSTABLE FRAME .....	6
7RS WELDED FRAME.....	7
7R TRANSIT KIT - WC19.....	8
AXLE PLATES AND AXLES .....	8
ADJUSTABLE AXLE PLATE .....	9
ACTIVE RIGID AXLE CLAMP .....	11
REAR SUSPENSION .....	12
QUICK RELEASE AXLES MATRIX-7R.....	16
CAMBER TUBES .....	16
STANDARD CAMBER TUBE ASSMEMBLY .....	17
CASTERS AND FORKS.....	17
CASTERS .....	17
MICRO CASTERS.....	18
3 SPOKE CASTERS .....	19
SOFT ROLL CASTERS.....	21
ALUMINUM CASTERS .....	22
ALUMINUM SOFT ROLL CASTERS .....	23
FORK AND STEM ASSEMBLIES .....	23
MULTIPLE POSITION FORK.....	24
SINGLE SIDED FORK MULTIPLE POSITION.....	27
FROG LEG SUSPENSION FORK .....	29
ANTI-TIPS .....	30
ANTI TIPS .....	31
SINGLE SIDE FLIP-UP ANTI TIP .....	33
WHEEL LOCKS .....	33
HIGH MOUNT - PUSH WHEEL LOCK.....	34
HIGH MOUNT - PULL WHEEL LOCK.....	36
ERGO SCISSOR WHEEL LOCK .....	38
COMPACT WHEEL LOCK .....	39
COMPACT WHEEL LOCK - DIRECT MOUNT .....	40
WHEELS AND TIRES .....	40
WHEELS .....	40
5 SPOKE MAG .....	41
LITE SPOKE.....	43
NEW ULTRA LITE SPOKE .....	45
SPINERGY LX (12 SPOKE).....	47
SPINERGY SPORT LT EX (18 SPOKE).....	49
TOPOLINO.....	51
SPINERGY SPOX (18 SPOKE) .....	52
MOUNTAIN .....	53
TIRES.....	53
PNEUMATIC & PNEU. AIRLESS TIRE.....	54
FULL POLY TIRE .....	55
SHOX TIRE .....	56
HIGH PRESSURE CLINCHER TIRE .....	57
SCHWALBE MARATHON PLUS TIRE .....	58
SCHWALBE SPEED RUN TIRE .....	59
KNOBBY V-TRACK TIRE .....	60
MOUNTAIN TIRE .....	61
HANDRIMS .....	61
THE SURGE (SCREW MOUNT).....	62
THE SURGE (TAB MOUNT) .....	63
Q-GRIP (TAB MOUNT) .....	64
Q-GRIP (SCREW MOUNT).....	65
ALUMINUM ANODIZED 5 SPOKE MAG (SCREW MOUNT) .....	66
PLASTIC COATED 5 SPOKE MAG (SCREW MOUNT) .....	67
NATURAL FIT 5 SPOKE MAG (SCREW MOUNT) .....	68
ALUMINUM ANODIZED (SCREW MOUNT) .....	69
ALUMINUM ANODIZED (TAB MOUNT) .....	70
NATURAL FIT (SCREW MOUNT) .....	71
NATURAL FIT (TAB MOUNT) .....	73
PLASTIC COATED (SCREW MOUNT).....	75
PLASTIC COATED (REG TAB MOUNT) .....	76
TUBES AND AIRLESS INSERTS .....	77

RIM STRIP .....	78
SEATING AND POSITIONING.....	78
SEAT .....	78
STANDARD SEAT SLING.....	79
SEAT SLING ULTRA LITE .....	82
2" SEAT CUSHION .....	84
BACK.....	86
ULTRA LIGHTWEIGHT ALUMINUM FIXED BACKREST.....	87
HEIGHT ADJUSTABLE ALUMINUM BACKREST .....	91
FREESTYLE BACKREST .....	93
BACKREST REPLACEMENT PARTS .....	95
TELESCOPING PUSH HANDLES .....	97
BACKREST HANDLE PARTS .....	98
BACKREST (Q7 ACTIVE RIGID/7RS WELDED).....	100
UPHOLSTERY .....	100
TENSION ADJUSTABLE BALLISTIC NYLON UPHOLSTERY.....	101
TENSION ADJUSTABLE 3DX VENTED UPHOLSTERY .....	104
TENSION ADJUSTABLE EXO UPHOLSTERY (Rigid Chairs) .....	107
STD BACK UPH USED W/ INTEGRAL PUSH HANDLES.....	110
STD BACK UPH USED W/ OMIT HANDLES.....	112
STD BACK EXO UPHOLSTERY (Rigid Chairs).....	114
FOOTRESTS .....	115
ALUMINUM TUBULAR FOOTREST .....	116
FOOTREST COVER & WEAR PADS .....	119
ULTRA-LITE ALUMINUM PLATFORM FOOTREST .....	120
HIGH MOUNT FOOTREST CLAMP .....	122
ALUMINUM PLATFORM FOOTREST .....	123
ALUMINUM FLIP-BACK FOOTREST .....	125
ALUMINUM ADAPTIVE FLIP-BACK FOOTREST .....	128
CARBON PLATFORM FOOTREST .....	131
CARBON PLATFORM FLIP BACK FOOTREST.....	133
CARBON ADAPTIVE FLIP-BACK FOOTREST .....	135
ARMREST AND RECEIVER.....	136
7R PADDED SWING-AWAY ARMREST .....	137
SINGLE POST HEIGHT ADJUSTABLE ARMREST .....	138
ACCESSORIES .....	139
XTENDER .....	139
4X XTENDER- discontinued.....	139
XTENDER RETRO FIT PARTS (7 SERIES).....	140
4X XTENDER AXLE PLATE ASSM (7 SERIES).....	141
XTENDER POWER ASSIST 4X PARTS.....	142
XTENDER INTERNAL REPLACEMENT PARTS.....	144
JWX-2 XTENDER.....	144
GEN 2 XTENDER RETRO FIT PARTS (7 SERIES).....	145
XTENDER GEN 2 WHEEL PARTS.....	147
DRIVE UNIT INTERNAL PARTS .....	148
XTENDER RIGHT HAND CONTROL SPARE PARTS .....	149
BATTERY AND CHARGER .....	150
BATTERY BACKPACK PARTS .....	151
XTENDER SPOKE GUARD.....	152
SIDE GUARDS.....	152
PLASTIC SIDE GUARD .....	153
ALUMINUM SIDE GUARD .....	154
CARBON SIDE GUARD w/FENDER .....	156
CARBON SIDE GUARD NO FENDER.....	157
POSITIONING BELTS .....	157
AIRCRAFT BUCKLE POSITIONING BELTS & ATTACHMENT KITS.....	158
AUTO BUCKLE POSITIONING BELT & ATTACHMENT KITS.....	160
SPOKE GUARDS .....	162
CRUTCH HOLDER (RIGID CHAIRS) .....	164
TOOL KIT .....	165
BACKPACKS AND SEAT POUCHES.....	166
WATER BOTTLE AND CAGE .....	167

## GLOSSARY OF ABBREVIATIONS

[12/10/2019]

Note: see Informations Panel for file.

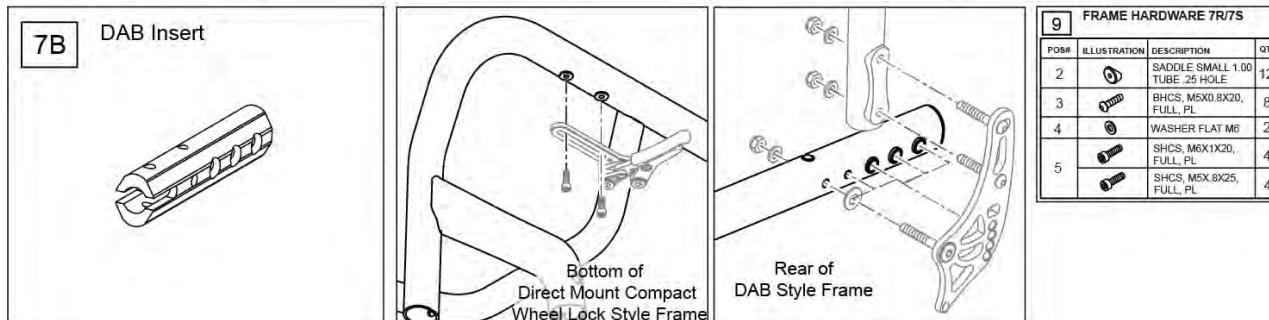
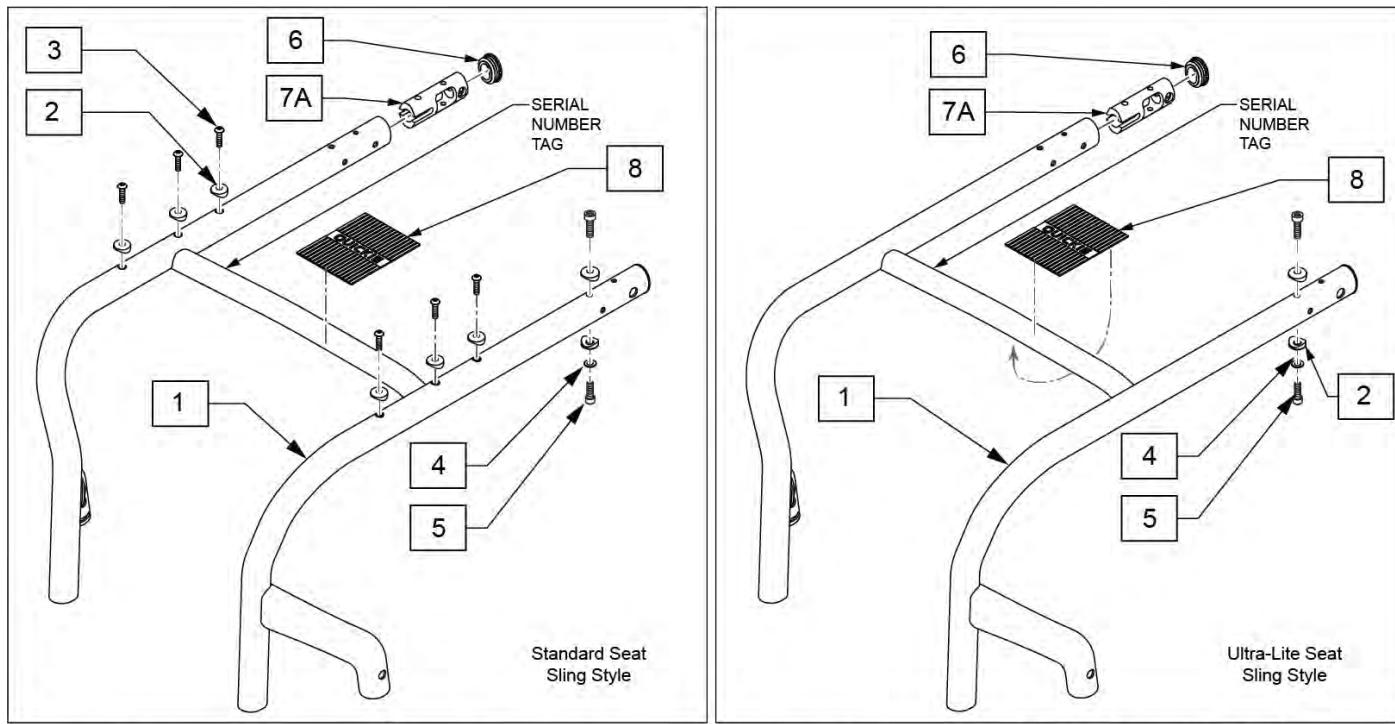
1AD	One Arm Drive	CZ	Cozy	INH	Inhibit	PCB	Pediatric Center of Gravity (AKA: Zippie Ins)	S/A	Swing Away
3DCR	3DX Microclimatic cover for Cryo style inserts	DAB	Depth-adjustable Back	INORG	Inorganic coating	PCM	Power Center Mount	S/F	Side Frame
AAA	Adult Angle Adjustable	DB	Dynamic Back	INSRT	Insert	PED	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	TNS	Tennis
BR	Breezy	GP	Quicke GP	LW	Low	Q2HP	Quicke 2 High Performance	TS	Tilt-in-Space
BRD	Board	GPS	Quicke GPS	LX	Quicke LX	QC	Quicke Carbon	TT	Tilt-in-Space
BRNG	Bearing	GPV	Quicke GPV	LXI	Quicke LXi	QR	Quick Release	UNTHRD	Unthreaded
BRKT	Bracket	GNRC	Generic	MACH	Machine	QRx	Quicke RX	UPH	Upholstery
BSHNG	Bushing	H	Hole	MECH	Mechanism	QTI	Quicke Titanium	VERT	Vertical
BTTN	Button	HB	High Brake	MED	Medium	QT/QTS	Quicke Tilt & Space	W	With
BTTRY	Battery	HD	Head or Heavy Duty	mm	Millimeter	QUAD	Quadrant Pad	W/	With
BZ	Breezy	H/D	Heavy Duty	MNT	Mount	R	Right	WD	Wide
CAA	Composite Angle Adjustable	HDRST	Headrest	MNTG	Mounting	RCLNR	Recliner	W/F	Water Fall
CG	Center of Gravity	HWDR	Hardware	MOD	Modify or Modification	REC	Receiver	W/O	Without
CGT	Center of Gravity Tilt (AKA: IRIS)	HEX	Hexagon	M/S	Machine Screw	REG	Regular	WHL	Wheel
CHRGR	Charger	HH	Hemi-Height or Hex Head	MWD	Mid Wheel Drive	REL	Release	WLDMNT	Weldment
CJSM	Color Joystick Module	HK	Hook	Nat.Fit	Natural Fit Handrim	REV	Reverse	XS	Cross Spoke
CLMP	Clamp	HL	Heel Loops	NAUG	Naugahyde	RH	Right Hand	YLW	Yellow
CLNCHR	Clincher	HM	High Mount	NF	Non-folding	RH	Right Horizontal	Z2	Zippie 2
CLR	Clear	HNDL	Handle	NF	Natural Fit Handrim	RFH	Right Front Horizontal	ZN	Zinc
COMP	Complete	Hngr	Hanger	NFLT	Natural Fit Lite Handrim	RFV	Right Front Vertical	ZP	Zippie
CMPST	Composite	HP	High Pressure	NR	Non-recessed	RNUUT(S)	Rivnut(s)	ZP2	Zippie 2
CRM	Chrome	HR	Handrim	OBLIQ	Obliquity	RoHS	Restriction of Hazardous Substances		
C/S	Cap Screw	HRDWR	Hardware	OBLQ	Oblique	RR	Rear		
C-S	Countersunk	HRRNS	Harness	OD	Outer/Outside Dimension	RRH	Right Rear Horizontal		
CSTR	Caster	HS	High Speed	O/S	Old Style	RRV	Right Rear Vertical		
CUSH	Cushion	HT	Height or Heat Treated	OUTBRD	Outboard	RT	Right		
CV	Conventional	ID	Inner/Inside Dimension Diameter	P1	Quicke P100	RV	Right Vertical		
CVR	Cover	IN	In/Out (for swing in/out hangers)	P2	Quicke P200	RV	Quicke Revolution		
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

[03/23/2020]

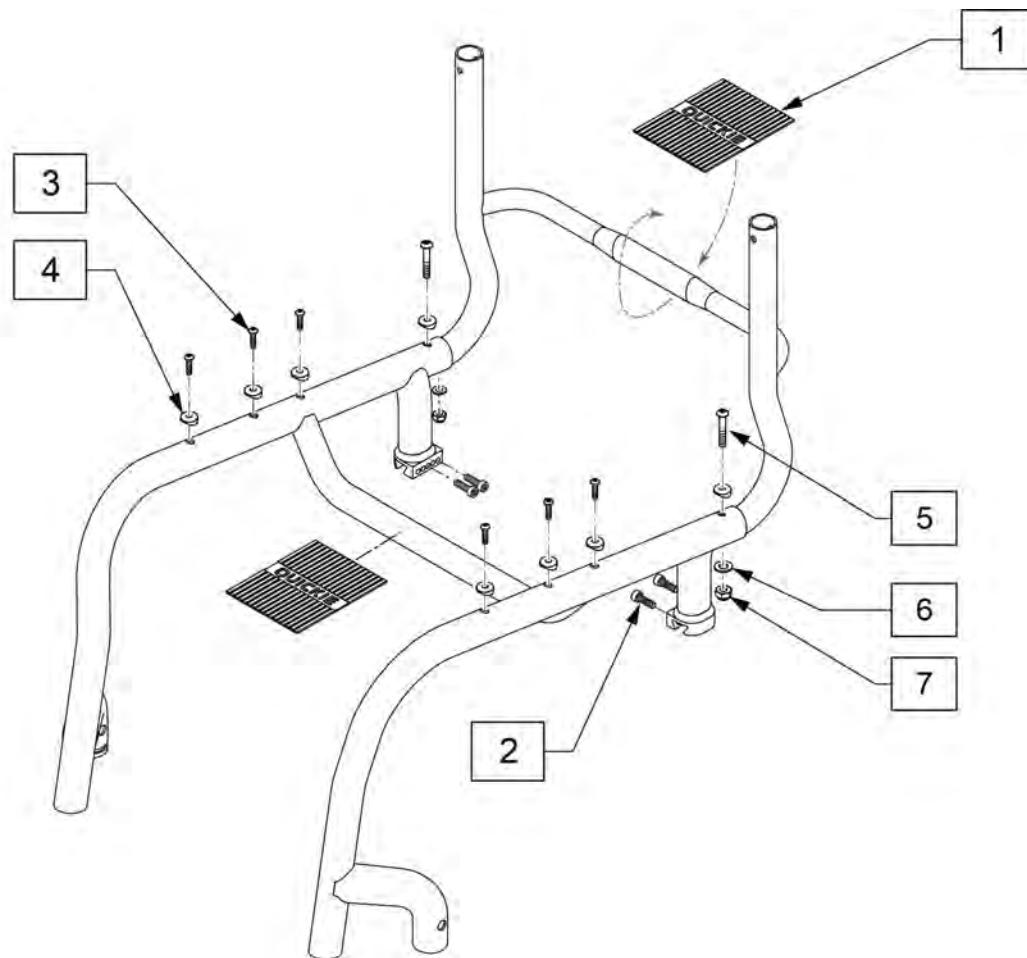
## 7R ADJUSTABLE FRAME

Note: when ordering replacement frame specify Seat Depth, Frame Style/Type, Front Seat Height, Color, and if equipped w/ DAB or Direct Mount Wheel Lock option.



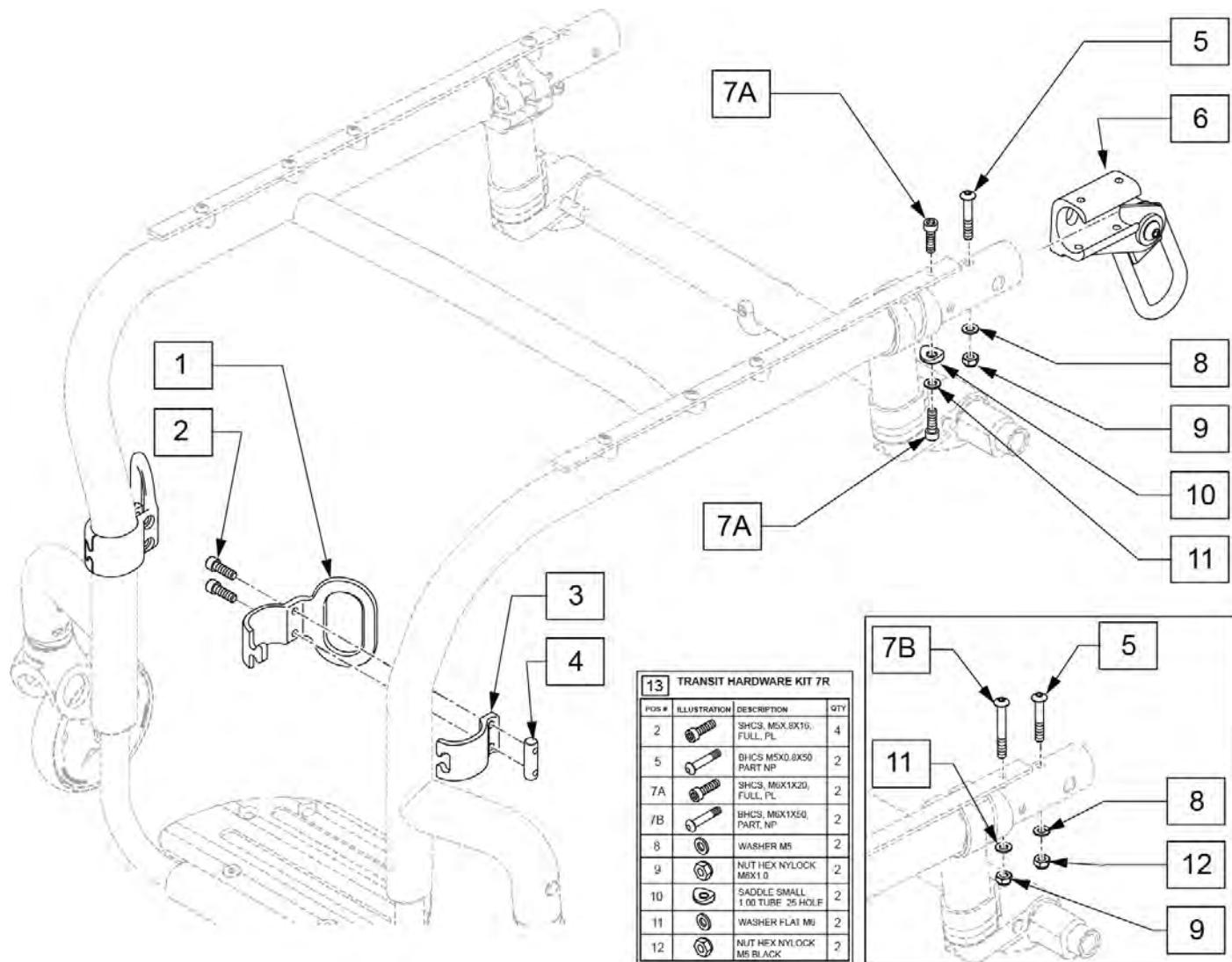
Pos.	Item Number	Description	Remarks
1	159650S	Q7R FRAME 12" WIDE ASSM	See note for order instructions
1	159651S	Q7R FRAME 13" WIDE ASSM	See note for order instructions
1	159652S	Q7R FRAME 14" WIDE ASSM	See note for order instructions
1	159653S	Q7R FRAME 15" WIDE ASSM	See note for order instructions
1	159654S	Q7R FRAME 16" WIDE ASSM	See note for order instructions
1	159655S	Q7R FRAME 17" WIDE ASSM	See note for order instructions
1	159656S	Q7R FRAME 18" WIDE ASSM	See note for order instructions
1	159657S	Q7R FRAME 19" WIDE ASSM	See note for order instructions
1	159658S	Q7R FRAME 20" WIDE ASSM	See note for order instructions
6	110161	FRAME INSERT, REAR SEAT TUBE	
7A	134047	INSERT OVAL FRAME STD	For Standard Frames
7B	134045	INSERT OVAL FRAME DAB	For Depth Adj Back Frames
8	128109	ROUND GRIP FRAME CROSS BAR	
9	159407	FRAME HARDWARE 7R/7RS	complete fastener kit 2 sides

**NOTE:** Frame is not available as a replacement part; for warranty replacement please contact Customer Service. CS see warranty matrix in PRISM.



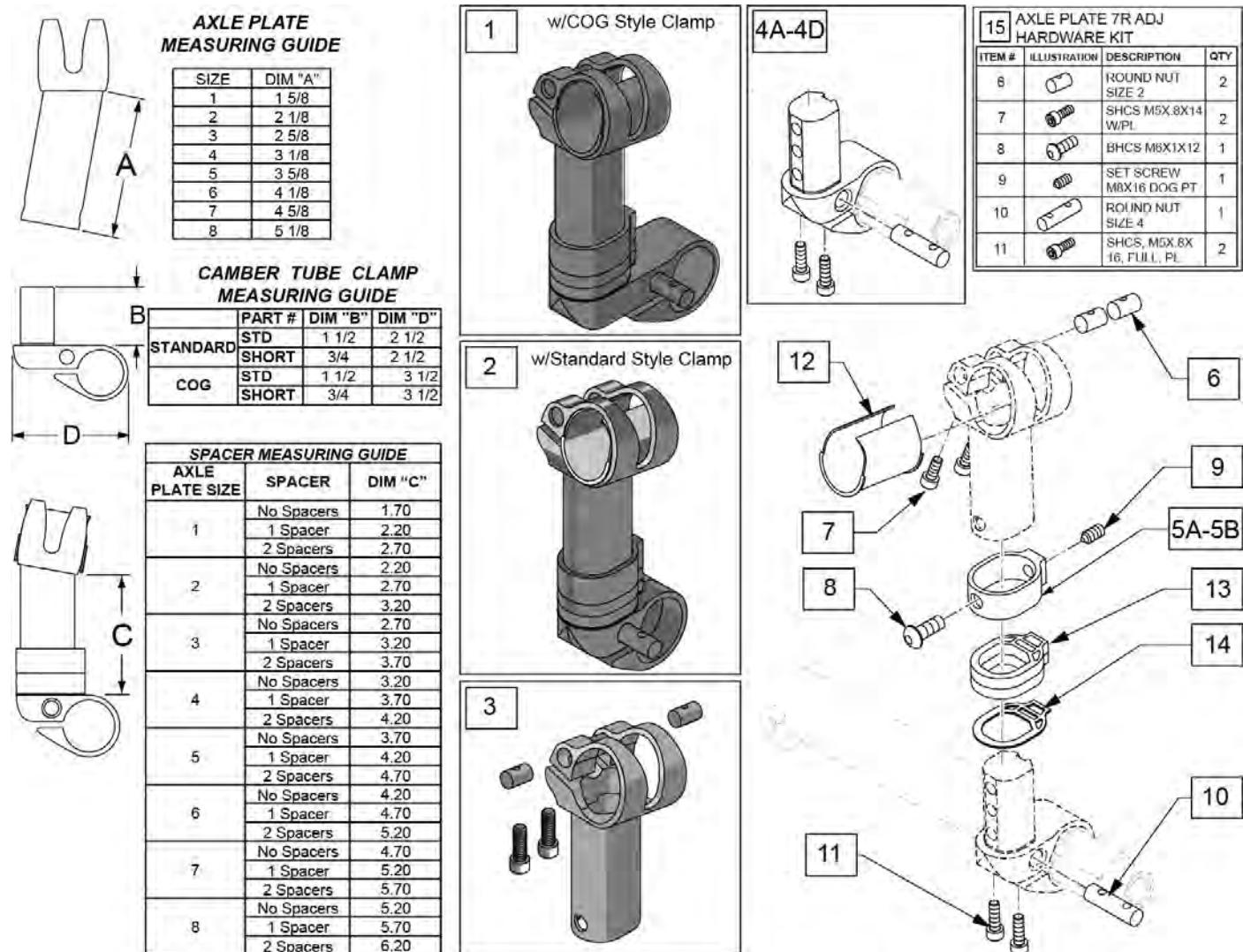
Pos.	Item Number	Description	Remarks
1	128109	ROUND GRIP FRAME CROSS BAR	
2-7	159407	FRAME HARDWARE 7R/7RS	complete fastener kit 2 sides

Note: for Standard chairs order qty 2 of p/n 482000; for DAB equipped chairs order qty 2 of p/n 102262-008 and qty 2 of p/n 482000.



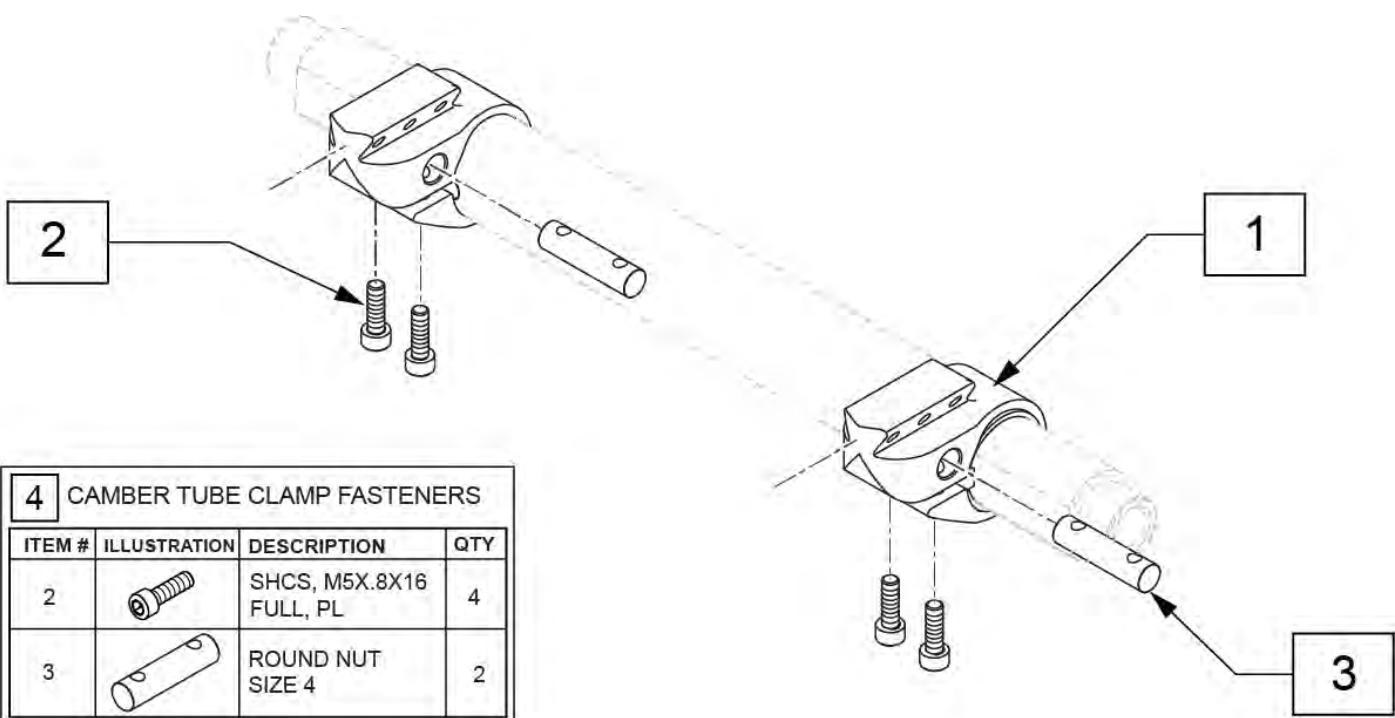
Pos.	Item Number	Description	Remarks
7B	102262-008	BHCS, M6X1X50, PART, NP	
10	482000	SADDLE SMALL 1.00 TUBE .25 HOLE	
13	159408	TRANSIT HDWR KIT 7R	Complete fastener kit 2 sides
1-7A,8,9,11	125329	TRANSIT KIT Q7 WC19	Partial Kit; see note

**NOTE:** When changing the chairs REAR SEAT to Floor Height, refer to Dimension "C" below. If 'increasing' or 'decreasing' the height determine the current length "C" and then move up or down the chart until you 'increase' or 'decrease' to get to the desired height. Then order the corresponding Axle Plate size. EXAMPLE: If the dimension "C" was 3.70" and I wanted to increase the Rear Seat to Floor height by 2", I would find a 5.70" dimension "C" which would correspond to a number 8 Axle Plate and utilize 1 spacer.



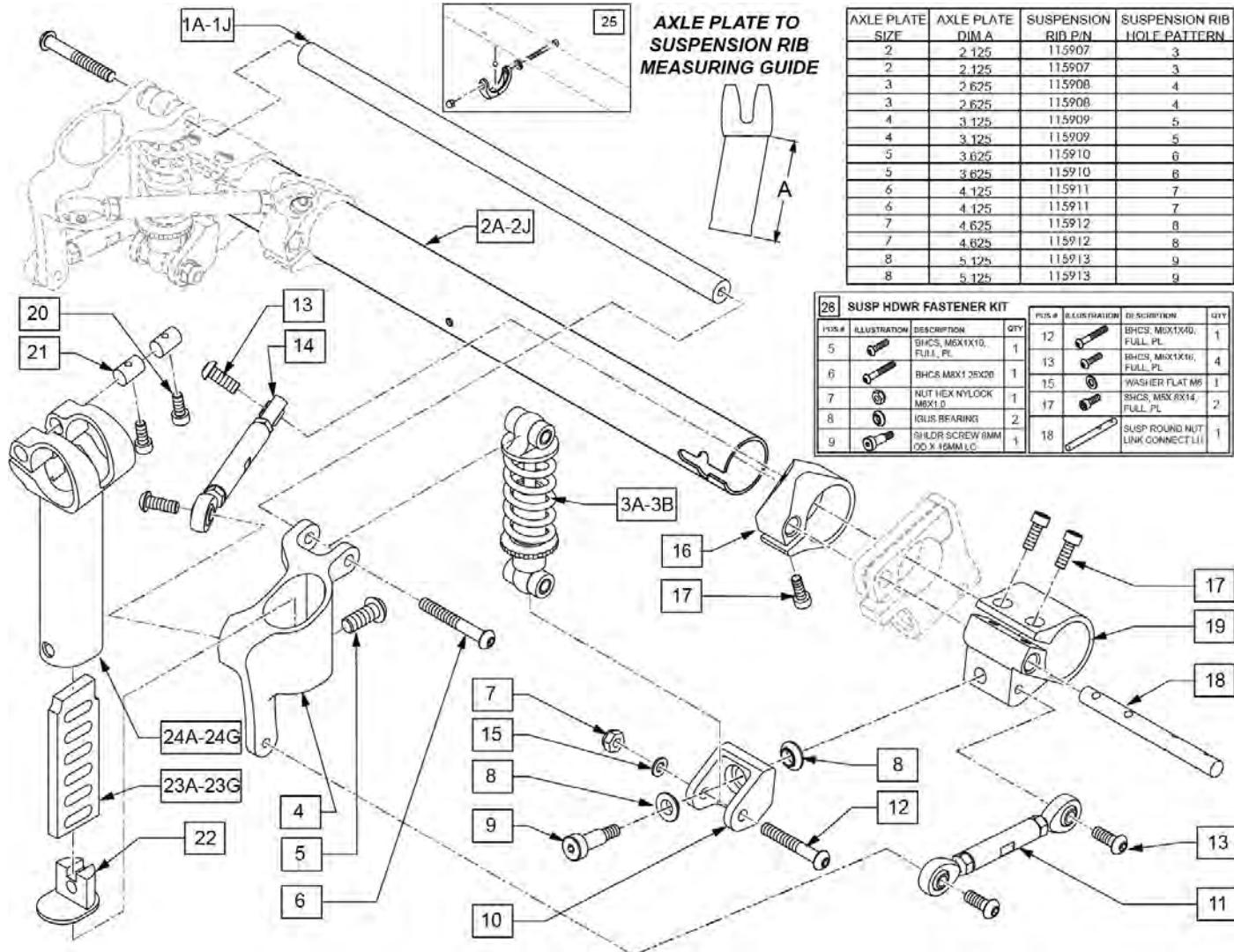
Pos.	Item Number	Description	Remarks
1	128245	AXLE PLATE 1COG KIT Q7	Pair-COG Clamp-Axle Plate 1; Extended Axle Plate
1	128246	AXLE PLATE 2 COG KIT Q7	Pair-COG Clamp-Axle Plate 2; Extended Axle Plate
1	128247	AXLE PLATE 3 COG KIT Q7	Pair-COG Clamp-Axle Plate 3; Extended Axle Plate
1	128248	AXLE PLATE 4 COG KIT Q7	Pair-COG Clamp-Axle Plate 4; Extended Axle Plate
1	128249	AXLE PLATE 5 COG KIT Q7	Pair-COG Clamp-Axle Plate 5; Extended Axle Plate
1	128250	AXLE PLATE 6 COG KIT Q7	Pair-COG Clamp-Axle Plate 6; Extended Axle Plate
1	128251	AXLE PLATE 7 COG KIT Q7	Pair-COG Clamp-Axle Plate 7; Extended Axle Plate
1	128252	AXLE PLATE 8 COG KIT Q7	Pair-COG Clamp-Axle Plate 8; Extended Axle Plate
1	128253	AXLE PLATE 1COG SHORT KIT Q7	Pair-COG Short Clamp-Axle Plate 1; Extended Axle Plate
2	128254	AXLE PLATE 1 STD KIT Q7	Pair-Standard Clamp-Axle Plate 1
2	128255	AXLE PLATE 2 STD KIT Q7	Pair-Standard Clamp-Axle Plate 2
2	128256	AXLE PLATE 3 STD KIT Q7	Pair-Standard Clamp-Axle Plate 3

<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
2	128257	AXLE PLATE 4 STD KIT Q7	Pair-Standard Clamp-Axle Plate 4
2	128258	AXLE PLATE 5 STD KIT Q7	Pair-Standard Clamp-Axle Plate 5
2	128259	AXLE PLATE 6 STD KIT Q7	Pair-Standard Clamp-Axle Plate 6
2	128260	AXLE PLATE 7 STD KIT Q7	Pair-Standard Clamp-Axle Plate 7
2	128261	AXLE PLATE 8 STD KIT Q7	Pair-Standard Clamp-Axle Plate 8
2	128262	AXLE PLATE 1 SHT KIT Q7	Pair-Short Clamp-Axle Plate 1
3	128264	AXLE PLATE RH SIZE 1 KIT	Right-Axle Plate Size 1
3	128263	AXLE PLATE LH SIZE 1 KIT	Left-Axle Plate Size 1
3	128265	AXLE PLATE LH SIZE 2 KIT	Left-Axle Plate Size 2
3	128266	AXLE PLATE RH SIZE 2 KIT	Right-Axle Plate Size 2
3	128267	AXLE PLATE LH SIZE 3 KIT	Left-Axle Plate Size 3
3	128268	AXLE PLATE RH SIZE 3 KIT	Right-Axle Plate Size 3
3	128269	AXLE PLATE LH SIZE 4 KIT	Left-Axle Plate Size 4
3	128270	AXLE PLATE RH SIZE 4 KIT	Right-Axle Plate Size 4
3	128271	AXLE PLATE LH SIZE 5 KIT	Left-Axle Plate Size 5
3	128272	AXLE PLATE RH SIZE 5 KIT	Right-Axle Plate Size 5
3	128273	AXLE PLATE LH SIZE 6 KIT	Left-Axle Plate Size 6
3	128274	AXLE PLATE RH SIZE 6 KIT	Right-Axle Plate Size 6
3	128275	AXLE PLATE LH SIZE 7 KIT	Left-Axle Plate Size 7
3	128277	AXLE PLATE LH SIZE 8 KIT	Left-Axle Plate Size 8
3	128276	AXLE PLATE RH SIZE 7 KIT	Right-Axle Plate Size 7
3	128278	AXLE PLATE RH SIZE 8 KIT	Right-Axle Plate Size 8
4A	114399	CAMBER TUBE CLAMP STD KIT	Standard
4B	114400	CAMBER TUBE CLAMP SHT KIT	Short, only used with Axle Plate 1
4C	125786	EXTENDED COG CAMBER CLAMP STD	Standard
4D	125787	EXTENDED COG CAMBER CLAMP SHT	Short, only used w/ axle plate 1
5A,8,9	114382	AXLE TUBE CLAMP W/SCRW (PR)	Pair - black
5B	117171S	AXLE TUBE SPCR CSTM ANO	Each - choose custom anodized color
12	066505	AXLE STEM SLEEVE	
13	126800	AXLE TUBE SPACER	See note; not used with short camber tube clamp
14	126801	AXLE TUBE SPACER, THIN	This part used in all configurations
15	159410	AXLE PLATE 7R ADJ HDWR KIT	1 Side; includes items 6-11



Pos.	Item Number	Description	Remarks
1-3	116684	CAMBER TUBE CLAMP W/HDWR	
4	159411	CAMBER TUBE CLAMP FASTENERS	2 sides

Note: If adding suspension to a Q7 chair with S/N prior to R4-023230 you must order new Axle Plate Assemblies. If replacing the Suspension Ribs, and New Suspension Insert on a chair with S/N after S/N R4-023230 you must order the proper size Suspension Rib and Insert for the Axle Plate.

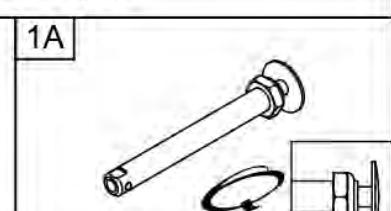
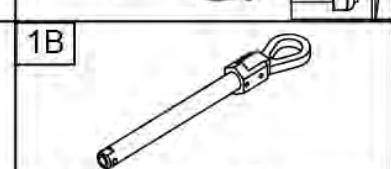
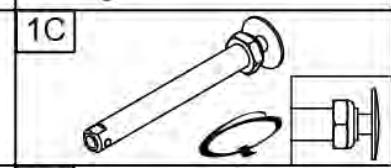
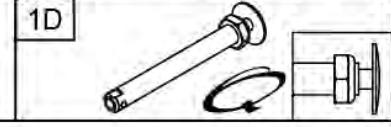


Pos.	Item Number	Description	Remarks
1,2,6	159412	CAMBER TUBE GROWTH KIT 12	
1,2,6	159413	CAMBER TUBE GROWTH KIT 13	
1,2,6	159414	CAMBER TUBE GROWTH KIT 14	
1,2,6	159415	CAMBER TUBE GROWTH KIT 15	
1,2,6	159416	CAMBER TUBE GROWTH KIT 16	
1,2,6	159417	CAMBER TUBE GROWTH KIT 17	
1,2,6	159418	CAMBER TUBE GROWTH KIT 18	
1,2,6	159419	CAMBER TUBE GROWTH KIT 19	
1,2,6	159420	CAMBER TUBE GROWTH KIT 20	
3A-19	116308	ASSY SUSP 4LINK 100LB RH	
3A-19	116309	ASSY SUSP 4LINK 100LB LH	
3B-19	116310	ASSY SUSP 4LINK 150LB RH	
3B-19	116311	ASSY SUSP 4LINK 150LB LH	
3A,6,7,12,15	159428	SHOCK 0-145LB KIT W/FASTENERS	1 side

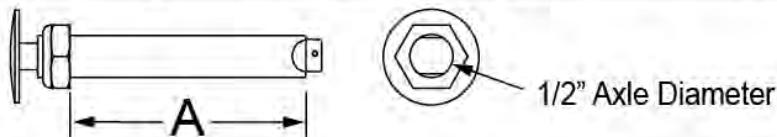
Pos.	Item Number	Description	Remarks
3B,6,7,12,15	159429	SHOCK 6S 150LB KIT W/FASTENERS	1 side
11,13	159431	SUSP LINK ARM KIT SHORT	1 side
13,14	159432	SUSP LINK ARM KTI LONG LH	Left
13,14	159433	SUSP LINK ARM KIT LONG RH	Right
20,21,24A	114385	AXLE PLATE LH SIZE 2 KIT	Left-Axle Plate Size 2
20,21,24A	114386	AXLE PLATE RH SIZE 2 KIT	Right-Axle Plate Size 2
20,21,24B	114387	AXLE PLATE LH SIZE 3 KIT	Left-Axle Plate Size 3
20,21,24B	114388	AXLE PLATE RH SIZE 3 KIT	Right-Axle Plate Size 3
20,21,24C	114389	AXLE PLATE LH SIZE 4 KIT	Left-Axle Plate Size 4
20,21,24C	114390	AXLE PLATE RH SIZE 4 KIT	Right-Axle Plate Size 4
20,21,24D	114391	AXLE PLATE LH SIZE 5 KIT	Left-Axle Plate Size 5
20,21,24D	114392	AXLE PLATE RH SIZE 5 KIT	Right-Axle Plate Size 5
20,21,24E	114393	AXLE PLATE LH SIZE 6 KIT	Left-Axle Plate Size 6
20,21,24E	114394	AXLE PLATE RH SIZE 6 KIT	Right-Axle Plate Size 6
20,21,24F	114395	AXLE PLATE LH SIZE 7 KIT	Left-Axle Plate Size 7
20,21,24F	114396	AXLE PLATE RH SIZE 7 KIT	Right-Axle Plate Size 7
20,21,24G	114397	AXLE PLATE LH SIZE 8 KIT	Left-Axle Plate Size 8
20,21,24G	114398	AXLE PLATE RH SIZE 8 KIT	Right-Axle Plate Size 8
20-24	159421	AXLE PLATE SET SIZE 2 PR	Pair
20-24	159422	AXLE PLATE SET SIZE 3 PR	Pair
20-24	159423	AXLE PLATE SET SIZE 4 PR	Pair
20-24	159424	AXLE PLATE SET SIZE 5 PR	Pair
20-24	159425	AXLE PLATE SET SIZE 6 PR	Pair
20-24	159426	AXLE PLATE SET SIZE 7 PR	Pair
20-24	159427	AXLE PLATE SET SIZE 8 PR	Pair
22	126792	SUSP AXLE PLATE INSERT	
25	050190	BEARING LEVEL CAMBER TUBE	Pair
26	159430	SUSP HDWR FASTENER KIT	1 side
1A,2A,3A-22,23A,24A,25	117698	SUSP ASSM 12" 0-175LBS AP2	
1B,2B,3A-22,23A,24A,25	117699	SUSP ASSM 13" 0-175LBS AP2	
1C,2C,3A-22,23A,24A,25	117700	SUSP ASSM 14" 0-175LBS AP2	
1D,2D,3A-22,23A,24A,25	117701	SUSP ASSM 15" 0-175LBS AP2	
1E,2E,3A-22,23A,24A,25	117702	SUSP ASSM 16" 0-175LBS AP2	
1F,2F,3A-22,23A,24A,25	117703	SUSP ASSM 17" 0-175LBS AP2	
1G,2G,3A-22,23A,24A,25	117704	SUSP ASSM 18" 0-175LBS AP2	
1H,2H,3A-22,23A,24A,25	117705	SUSP ASSM 19" 0-175LBS AP2	
1J,2J,3A-22,23A,24A,25	117706	SUSP ASSM 20" 0-175LBS AP2	
1A,2A,3B-22,23A,24A,25	117707	SUSP ASSM 12" 176-265LBS AP2	
1B,2B,3B-22,23A,24A,25	117708	SUSP ASSM 13" 176-265LBS AP2	
1C,2C,3B-22,23A,24A,25	117709	SUSP ASSM 14" 176-265LBS AP2	
1D,2D,3B-22,23A,24A,25	117710	SUSP ASSM 15" 176-265LBS AP2	
1E,2E,3B-22,23A,24A,25	117711	SUSP ASSM 16" 176-265LBS AP2	
1F,2F,3B-22,23A,24A,25	117712	SUSP ASSM 17" 176-265LBS AP2	
1G,2G,3B-22,23A,24A,25	117713	SUSP ASSM 18" 176-265LBS AP2	
1H,2H,3B-22,23A,24A,25	117714	SUSP ASSM 19" 176-265LBS AP2	
1J,2J,3B-22,23A,24A,25	117715	SUSP ASSM 20" 176-265LBS AP2	
1A,2A,3A-22,23B,24B,25	117716	SUSP ASSM 12" 0-175LBS AP3	
1B,2B,3A-22,23B,24B,25	117717	SUSP ASSM 13" 0-175LBS AP3	
1C,2C,3A-22,23B,24B,25	117718	SUSP ASSM 14" 0-175LBS AP3	
1D,2D,3A-22,23B,24B,25	117719	SUSP ASSM 15" 0-175LBS AP3	
1E,2E,3A-22,23B,24B,25	117720	SUSP ASSM 16" 0-175LBS AP3	
1F,2F,3A-22,23B,24B,25	117721	SUSP ASSM 17" 0-175LBS AP3	
1G,2G,3A-22,23B,24B,25	117722	SUSP ASSM 18" 0-175LBS AP3	
1H,2H,3A-22,23B,24B,25	117723	SUSP ASSM 19" 0-175LBS AP3	
1J,2J,3A-22,23B,24B,25	117724	SUSP ASSM 20" 0-175LBS AP3	
1A,2A,3B-22,23B,24B,25	117725	SUSP ASSM 12" 176-265LBS AP3	
1B,2B,3B-22,23B,24B,25	117726	SUSP ASSM 13" 176-265LBS AP3	

Pos.	Item Number	Description	Remarks
1C,2C,3B-22,23B,24B,25	117727	SUSP ASSM 14" 176-265LBS AP3	
1D,2D,3B-22,23B,24B,25	117728	SUSP ASSM 15" 176-265LBS AP3	
1E,2E,3B-22,23B,24B,25	117729	SUSP ASSM 16" 176-265LBS AP3	
1F,2F,3B-22,23B,24B,25	117730	SUSP ASSM 17" 176-265LBS AP3	
1G,2G,3B-22,23B,24B,25	117731	SUSP ASSM 18" 176-265LBS AP3	
1H,2H,3B-22,23B,24AB,25	117732	SUSP ASSM 19" 176-265LBS AP3	
1J,2J,3B-22,23B,24B,25	117733	SUSP ASSM 20" 176-265LBS AP3	
1A,2A,3A-22,23C,24C,25	117734	SUSP ASSM 12" 0-175LBS AP4	
1B,2B,3A-22,23C,24C,25	117735	SUSP ASSM 13" 0-175LBS AP4	
1C,2C,3A-22,23C,24C,25	117736	SUSP ASSM 14" 0-175LBS AP4	
1D,2D,3A-22,23C,24C,25	117737	SUSP ASSM 15" 0-175LBS AP4	
1E,2E,3A-22,23C,24C,25	117738	SUSP ASSM 16" 0-175LBS AP4	
1F,2F,3A-22,23C,24C,25	117739	SUSP ASSM 17" 0-175LBS AP4	
1G,2G,3A-22,23C,24C,25	117740	SUSP ASSM 18" 0-175LBS AP4	
1H,2H,3A-22,23C,24C,25	117741	SUSP ASSM 19" 0-175LBS AP4	
1J,2J,3A-22,23C,24C,25	117742	SUSP ASSM 20" 0-175LBS AP4	
1A,2A,3B-22,23C,24C,25	117743	SUSP ASSM 12" 176-265LBS AP4	
1B,2B,3B-22,23C,24C,25	117744	SUSP ASSM 13" 176-265LBS AP4	
1C,2C,3B-22,23C,24C,25	117745	SUSP ASSM 14" 176-265LBS AP4	
1D,2D,3B-22,23C,24C,25	117746	SUSP ASSM 15" 176-265LBS AP4	
1E,2E,3B-22,23C,24C,25	117747	SUSP ASSM 16" 176-265LBS AP4	
1F,2F,3B-22,23C,24C,25	117748	SUSP ASSM 17" 176-265LBS AP4	
1G,2G,3B-22,23C,24C,25	117749	SUSP ASSM 18" 176-265LBS AP4	
1H,2H,3B-22,23C,24C,25	117750	SUSP ASSM 19" 176-265LBS AP4	
1J,2J,3B-22,23C,24C,25	117751	SUSP ASSM 20" 176-265LBS AP4	
1A,2A,3A-22,23D,24D,25	117752	SUSP ASSM 12" 0-175LBS AP5	
1B,2B,3A-22,23D,24D,25	117753	SUSP ASSM 13" 0-175LBS AP5	
1C,2C,3A-22,23D,24D,25	117754	SUSP ASSM 14" 0-175LBS AP5	
1D,2D,3A-22,23D,24D,25	117755	SUSP ASSM 15" 0-175LBS AP5	
1E,2E,3A-22,23D,24D,25	117756	SUSP ASSM 16" 0-175LBS AP5	
1F,2F,3A-22,23D,24D,25	117757	SUSP ASSM 17" 0-175LBS AP5	
1G,2G,3A-22,23D,24D,25	117758	SUSP ASSM 18" 0-175LBS AP5	
1H,2H,3A-22,23D,24D,25	117759	SUSP ASSM 19" 0-175LBS AP5	
1J,2J,3A-22,23D,24D,25	117760	SUSP ASSM 20" 0-175LBS AP5	
1A,2A,3B-22,23D,24D,25	117761	SUSP ASSM 12" 176-265LBS AP5	
1B,2B,3B-22,23D,24D,25	117762	SUSP ASSM 13" 176-265LBS AP5	
1C,2C,3B-22,23D,24D,25	117763	SUSP ASSM 14" 176-265LBS AP5	
1D,2D,3B-22,23D,24D,25	117764	SUSP ASSM 15" 176-265LBS AP5	
1E,2E,3B-22,23D,24D,25	117765	SUSP ASSM 16" 176-265LBS AP5	
1F,2F,3B-22,23D,24D,25	117766	SUSP ASSM 17" 176-265LBS AP5	
1G,2G,3B-22,23D,24D,25	117767	SUSP ASSM 18" 176-265LBS AP5	
1H,2H,3B-22,23D,24D,25	117768	SUSP ASSM 19" 176-265LBS AP5	
1J,2J,3B-22,23D,24D,25	117769	SUSP ASSM 20" 176-265LBS AP5	
1A,2A,3A-22,23E,24E,25	117770	SUSP ASSM 12" 0-175LBS AP6	
1B,2B,3A-22,23E,24E,25	117771	SUSP ASSM 13" 0-175LBS AP6	
1C,2C,3A-22,23E,24E,25	117772	SUSP ASSM 14" 0-175LBS AP6	
1D,2D,3A-22,23E,24E,25	117773	SUSP ASSM 15" 0-175LBS AP6	
1E,2E,3A-22,23E,24E,25	117774	SUSP ASSM 16" 0-175LBS AP6	
1F,2F,3A-22,23E,24E,25	117775	SUSP ASSM 17" 0-175LBS AP6	
1G,2G,3A-22,23E,24E,25	117776	SUSP ASSM 18" 0-175LBS AP6	
1H,2H,3A-22,23E,24E,25	117777	SUSP ASSM 19" 0-175LBS AP6	
1J,2J,3A-22,23E,24E,25	117778	SUSP ASSM 20" 0-175LBS AP6	
1A,2A,3B-22,23E,24E,25	117779	SUSP ASSM 12" 176-265LBS AP6	
1B,2B,3B-22,23E,24E,25	117780	SUSP ASSM 13" 176-265LBS AP6	
1C,2C,3B-22,23E,24E,25	117781	SUSP ASSM 14" 176-265LBS AP6	
1D,2D,3B-22,23E,24E,25	117782	SUSP ASSM 15" 176-265LBS AP6	
1E,2E,3B-22,23E,24E,25	117783	SUSP ASSM 16" 176-265LBS AP6	

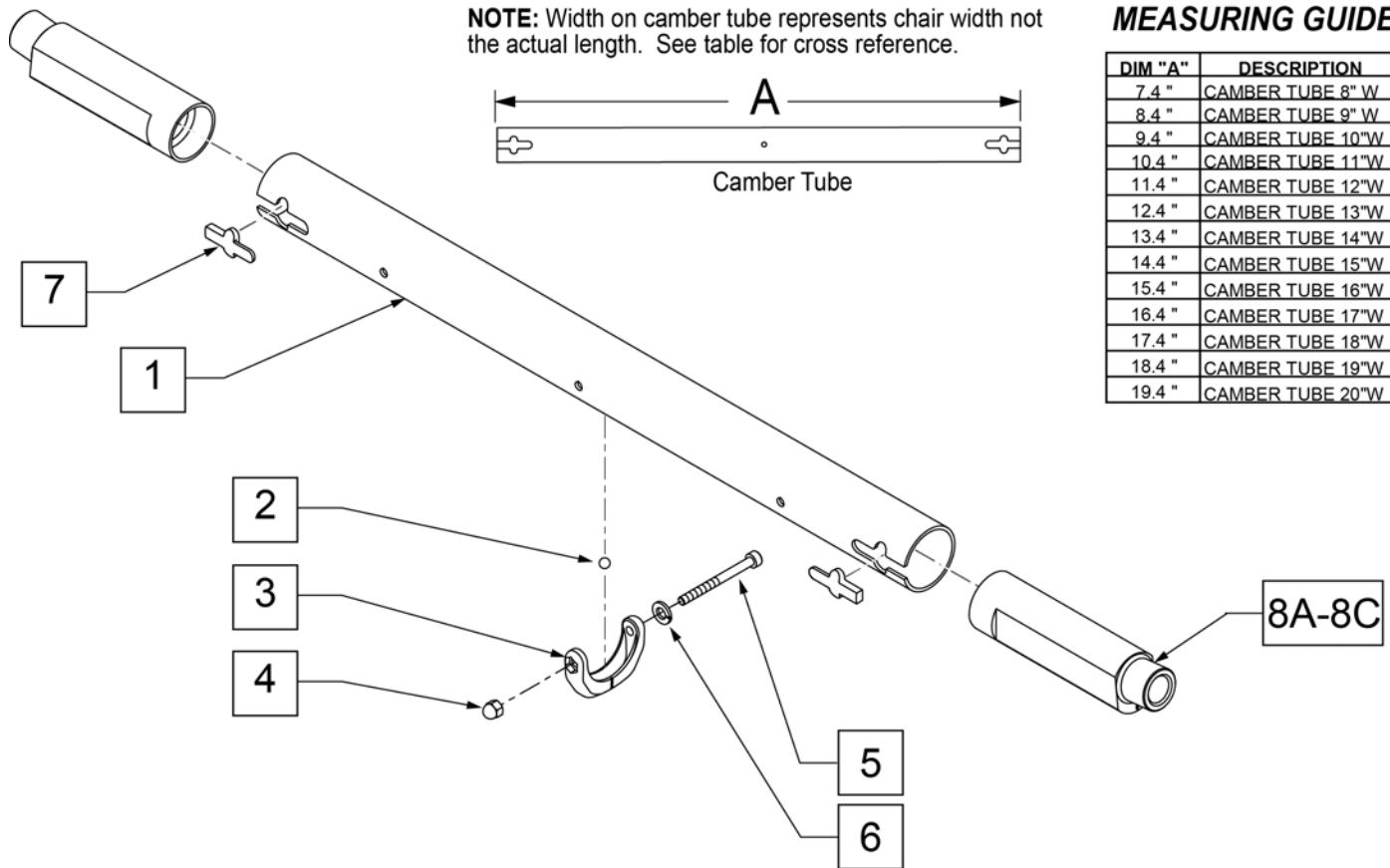
Pos.	Item Number	Description	Remarks
1F,2F,3B-22,23E,24E,25	117784	SUSP ASSM 17" 176-265LBS AP6	
1G,2G,3B-22,23E,24E,25	117785	SUSP ASSM 18" 176-265LBS AP6	
1H,2H,3B-22,23E,24E,25	117786	SUSP ASSM 19" 176-265LBS AP6	
1J,2J,3B-22,23E,24E,25	117787	SUSP ASSM 20" 176-265LBS AP6	
1A,2A,3A-22,23F,24F,25	117788	SUSP ASSM 12" 0-175LBS AP7	
1B,2B,3A-22,23F,24F,25	117789	SUSP ASSM 13" 0-175LBS AP7	
1C,2C,3A-22,23F,24F,25	117790	SUSP ASSM 14" 0-175LBS AP7	
1D,2D,3A-22,23F,24F,25	117791	SUSP ASSM 15" 0-175LBS AP7	
1E,2E,3A-22,23F,24F,25	117792	SUSP ASSM 16" 0-175LBS AP7	
1F,2F,3A-22,23F,24F,25	117793	SUSP ASSM 17" 0-175LBS AP7	
1G,2G,3A-22,23F,24F,25	117794	SUSP ASSM 18" 0-175LBS AP7	
1H,2H,3A-22,23F,24F,25	117795	SUSP ASSM 19" 0-175LBS AP7	
1J,2J,3A-22,23F,24F,25	117796	SUSP ASSM 20" 0-175LBS AP7	
1A,2A,3B-22,23F,24F,25	117797	SUSP ASSM 12" 176-265LBS AP7	
1B,2B,3B-22,23F,24F,25	117798	SUSP ASSM 13" 176-265LBS AP7	
1C,2C,3B-22,23F,24F,25	117799	SUSP ASSM 14" 176-265LBS AP7	
1D,2D,3B-22,23F,24F,25	117800	SUSP ASSM 15" 176-265LBS AP7	
1E,2E,3B-22,23F,24F,25	117801	SUSP ASSM 16" 176-265LBS AP7	
1F,2F,3B-22,23F,24F,25	117802	SUSP ASSM 17" 176-265LBS AP7	
1G,2G,3B-22,23F,24F,25	117803	SUSP ASSM 18" 176-265LBS AP7	
1H,2H,3B-22,23F,24F,25	117804	SUSP ASSM 19" 176-265LBS AP7	
1J,2J,3B-22,23F,24F,25	117805	SUSP ASSM 20" 176-265LBS AP7	
1A,2A,3A-22,23G,24G,25	117806	SUSP ASSM 12" 0-175LBS AP8	
1B,2B,3A-22,23G,24G,25	117807	SUSP ASSM 13" 0-175LBS AP8	
1C,2C,3A-22,23G,24G,25	117808	SUSP ASSM 14" 0-175LBS AP8	
1D,2D,3A-22,23G,24G,25	117809	SUSP ASSM 15" 0-175LBS AP8	
1E,2E,3A-22,23G,24G,25	117810	SUSP ASSM 16" 0-175LBS AP8	
1F,2F,3A-22,23G,24G,25	117811	SUSP ASSM 17" 0-175LBS AP8	
1G,2G,3A-22,23G,24G,25	117812	SUSP ASSM 18" 0-175LBS AP8	
1H,2H,3A-22,23G,24G,25	117813	SUSP ASSM 19" 0-175LBS AP8	
1J,2J,3A-22,23G,24G,25	117796	SUSP ASSM 20" 0-175LBS AP7	
1A,2A,3B-22,23G,24G,25	117815	SUSP ASSM 12" 176-265LBS AP8	
1B,2B,3B-22,23G,24G,25	117816	SUSP ASSM 13" 176-265LBS AP8	
1C,2C,3B-22,23G,24G,25	117817	SUSP ASSM 14" 176-265LBS AP8	
1D,2D,3B-22,23G,24G,25	117818	SUSP ASSM 15" 176-265LBS AP8	
1E,2E,3B-22,23G,24G,25	117819	SUSP ASSM 16" 176-265LBS AP8	
1F,2F,3B-22,23G,24G,25	117820	SUSP ASSM 17" 176-265LBS AP8	
1G,2G,3B-22,23G,24G,25	117821	SUSP ASSM 18" 176-265LBS AP8	
1H,2H,3B-22,23G,24G,25	117822	SUSP ASSM 19" 176-265LBS AP8	
1J,2J,3B-22,23G,24G,25	117823	SUSP ASSM 20" 176-265LBS AP8	

Wheel Type	Axle Type	Axle P/N	Spacer P/N	
18" Standard Spoke Mountain Wheels Topolino Spinergy Wheels 5 Spoke Mag	Quick Release	1A 	109385 A=4 1/2"	N/A
Mountain Wheels	Quad Quick Release	1B 	922170 A=4 1/2"	N/A
Ultra Light Wheels (N/A with Quad Quick Release)	Quick Release	1C 	111843 A=4"	N/A
Lite Spoke	Quick Release	1D 	107268 A=4 1/4"	N/A

*Quick Release  
Measuring Guide*



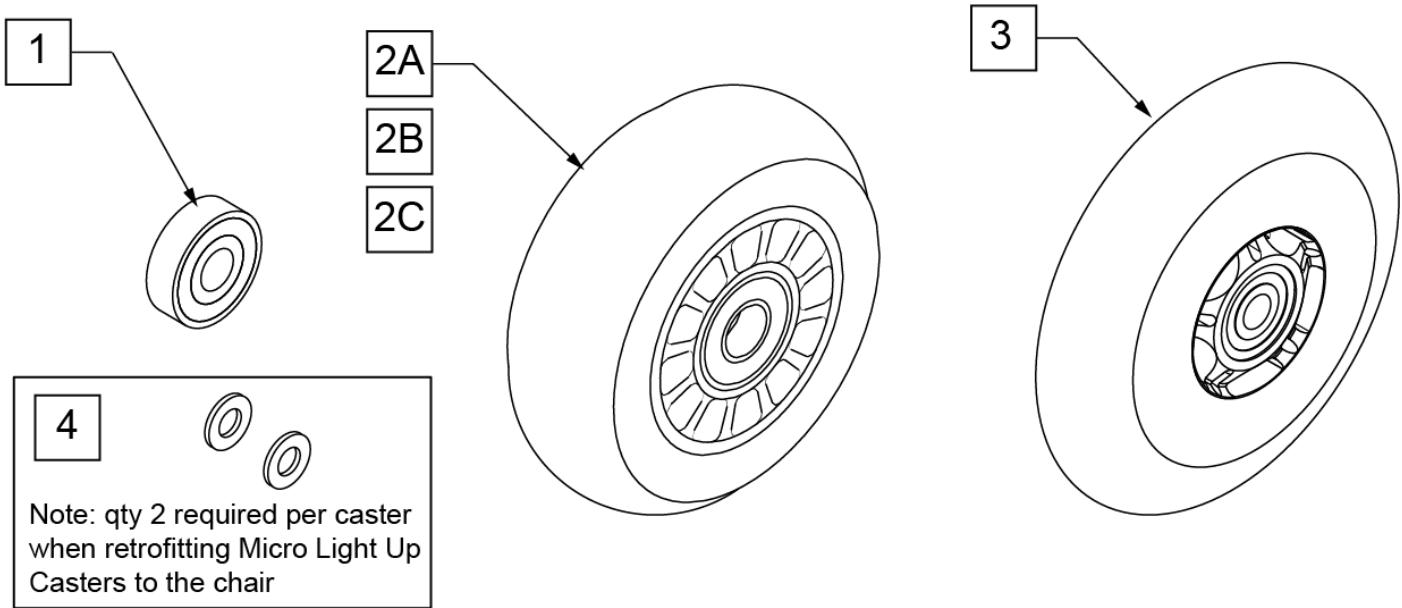
Pos.	Item Number	Description
1A	109385	QR AXLE/NUT LONG BG BTNN
1B	922170	QR AXLE W/ QUAD NUT PUSH BUTTON
1C	111843	QR AXLE EX SHORT BIG BTNN
1D	107268	QR AXLE AND NUT SHORT BIG BTNN

**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

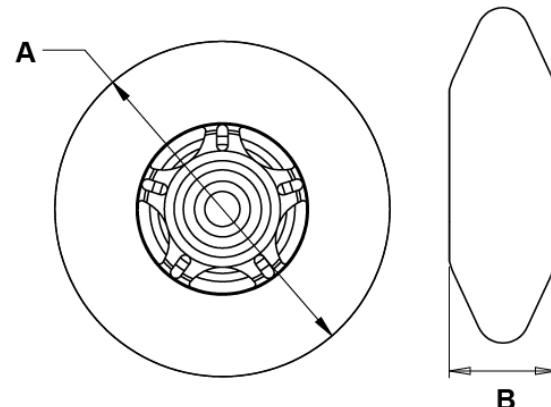
Pos.	Item Number	Description	Remarks	Pos.	Item Number	Description	Remarks
1	110206	CAMBER TUBE 12"W		1-7,8A	114408	CAMBER TUBE 19"W 0D ASSM	
1	110207	CAMBER TUBE 13"W		1-7,8A	114409	CAMBER TUBE 20"W 0D ASSM	
1	110208	CAMBER TUBE 14"W		1-7,8B	114410	CAMBER TUBE 12"W 3D ASSM	
1	110209	CAMBER TUBE 15"W		1-7,8B	114411	CAMBER TUBE 13"W 3D ASSM	
1	110210	CAMBER TUBE 16"W		1-7,8B	114412	CAMBER TUBE 14"W 3D ASSM	
1	110211	CAMBER TUBE 17"W		1-7,8B	114413	CAMBER TUBE 15"W 3D ASSM	
1	110212	CAMBER TUBE 18"W		1-7,8B	114414	CAMBER TUBE 16"W 3D ASSM	
1	110213	CAMBER TUBE 19"W		1-7,8B	114415	CAMBER TUBE 17"W 3D ASSM	
1	110214	CAMBER TUBE 20"W		1-7,8B	114416	CAMBER TUBE 18"W 3D ASSM	
2-6	050190	BEARING LEVEL CAMBER TUBE		1-7,8B	114417	CAMBER TUBE 19"W 3D ASSM	
7	114428	CAMBER BLOCK KIT (10)	QTY 10	1-7,8B	114418	CAMBER TUBE 20"W 3D ASSM	
8A	110847	CAMBER PLUG 0 DEG	0 DEGREES	1-7,8C	114419	CAMBER TUBE 12"W 6D ASSM	
8B	110848	CAMBER PLUG 3 DEG	3 DEGREES	1-7,8C	114420	CAMBER TUBE 13"W 6D ASSM	
8C	110849	CAMBER PLUG 6 DEG	6 DEGREES	1-7,8C	114421	CAMBER TUBE 14"W 6D ASSM	
1-7,8A	114401	CAMBER TUBE 12"W 0D ASSM		1-7,8C	114422	CAMBER TUBE 15"W 6D ASSM	
1-7,8A	114402	CAMBER TUBE 13"W 0D ASSM		1-7,8C	114423	CAMBER TUBE 16"W 6D ASSM	
1-7,8A	114403	CAMBER TUBE 14"W 0D ASSM		1-7,8C	114424	CAMBER TUBE 17"W 6D ASSM	
1-7,8A	114404	CAMBER TUBE 15"W 0D ASSM		1-7,8C	114425	CAMBER TUBE 18"W 6D ASSM	
1-7,8A	114405	CAMBER TUBE 16"W 0D ASSM		1-7,8C	114426	CAMBER TUBE 19"W 6D ASSM	
1-7,8A	114406	CAMBER TUBE 17"W 0D ASSM		1-7,8C	114427	CAMBER TUBE 20"W 6D ASSM	
1-7,8A	114407	CAMBER TUBE 18"W 0D ASSM					

**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

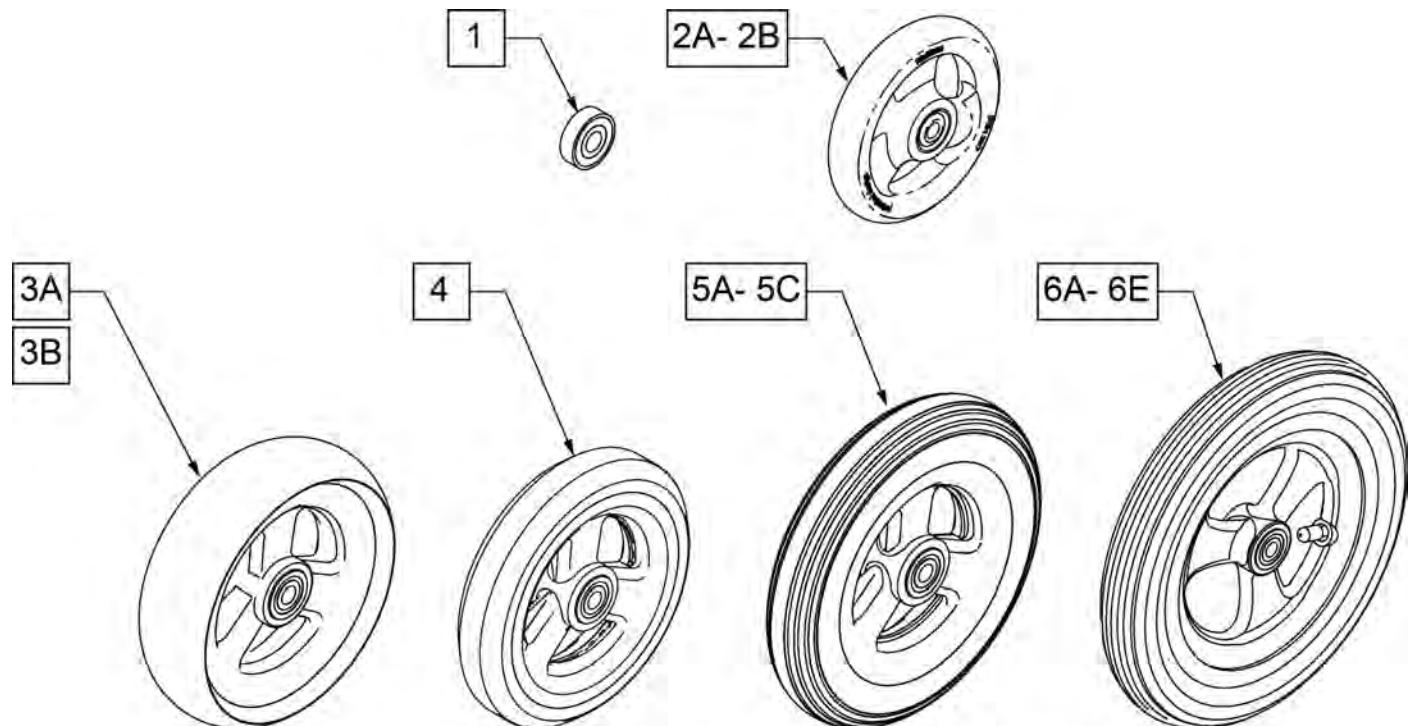
PART NUMBER	"A" TIRE DIAMETER	"B" HUB WIDTH
400108	4.0	1.0
400107	3.0	1.0
052129	4.7	1.0



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.

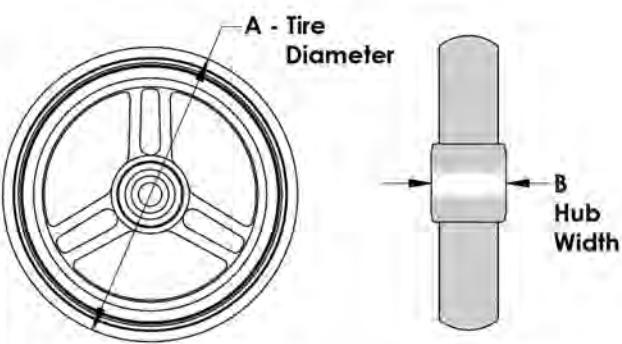
Note: When 6" casters or larger casters are used, Anti Flutter Kit must be installed. See Standard Multi Position Fork page.



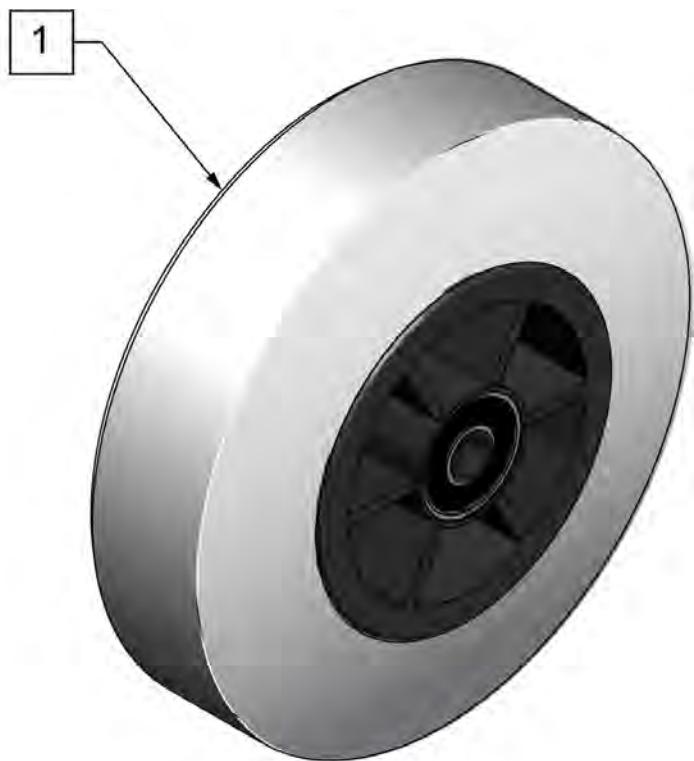
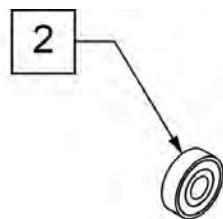
**CASTER  
MEASURING GUIDE**

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

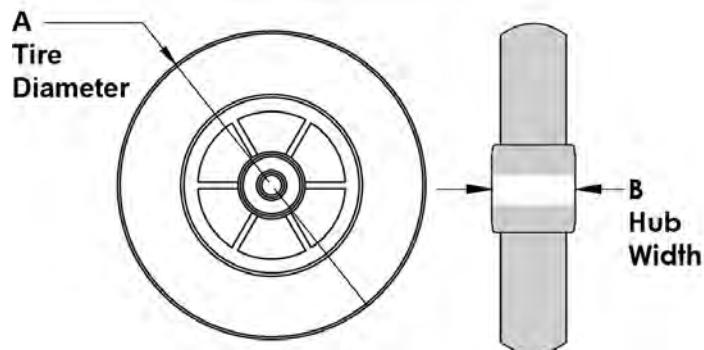


Pos.	Item Number	Description	Remarks
1	349502	7/8"x 5/16" BEARING	
2A	101957	4"X1-1/4 POLY 3 SPOKE CSTR	4" X 1.25 SEMI-PNEUMATIC
2B	101098	CASTER 4" PLASTIC/POLY W/BRG	4" LOW PROFILE POLY
3A	101259	5"X1-1/2" POLY 3 SPOKE CSTR	5" x 1.5" SEMI-PNEUMATIC
3B	101255	6"X1-1/2" POLY 3 SPOKE CSTR	6" x 1.5" SEMI-PNEUMATIC
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

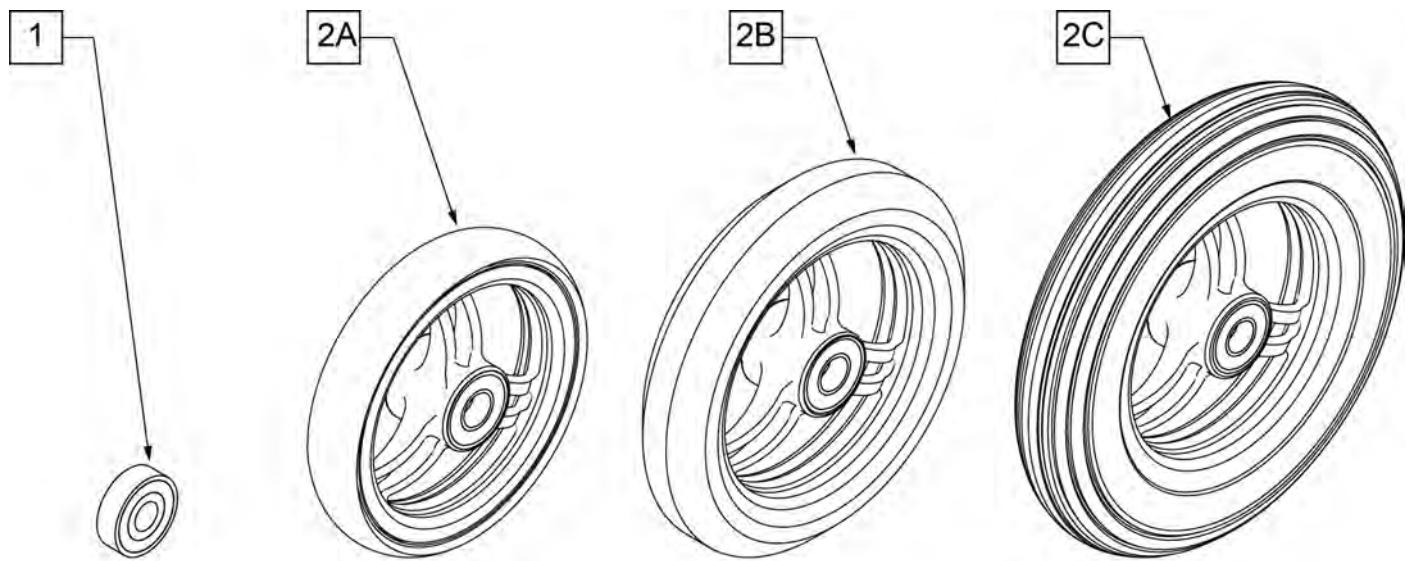


**CASTER  
MEASURING GUIDE**

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

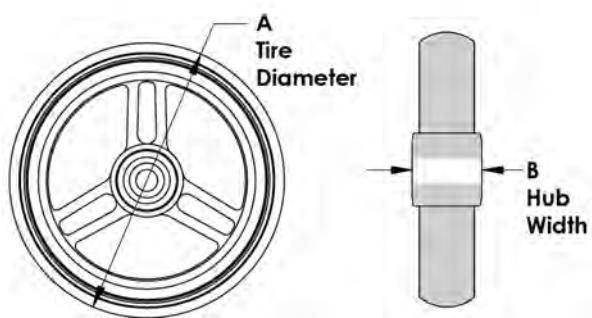


Pos.	Item Number	Description	HCPC	Remarks
1	400103	CASTER 5" SOFT ROLL W/BRNGS	K0077	5" SOFT ROLL SEMI PNEU (GREY)
2	349502	7/8"x 5/16" BEARING		



**CASTER  
MEASURING GUIDE**

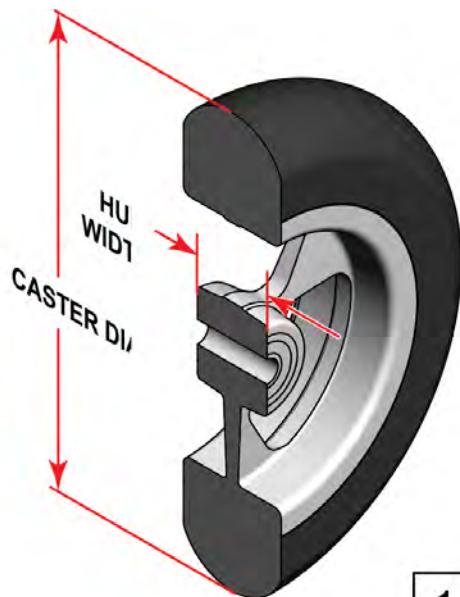
"A" TIRE DIAMETER	"B" HUB WIDTH
4"	1"
5"	1"
6"	1"



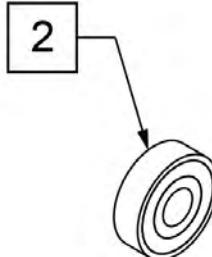
Pos.	Item Number	Description	HCPC	Remarks
1	349502	7/8"x 5/16" BEARING		
2A	101946-001	CASTR 4X1 ALUM/POLY W/BRG CLR	K0077	4" x 1" ALUMINUM POLY
2B	101946-002	CASTR 5X1 ALUM/POLY W/BRG CLR	K0077	5" x 1" ALUMINUM POLY
2C	101946-003	CASTR 6X1 ALUM/POLY W/BRG CLR	K0077	6" x 1" ALUMINUM POLY



SIDE VIEW



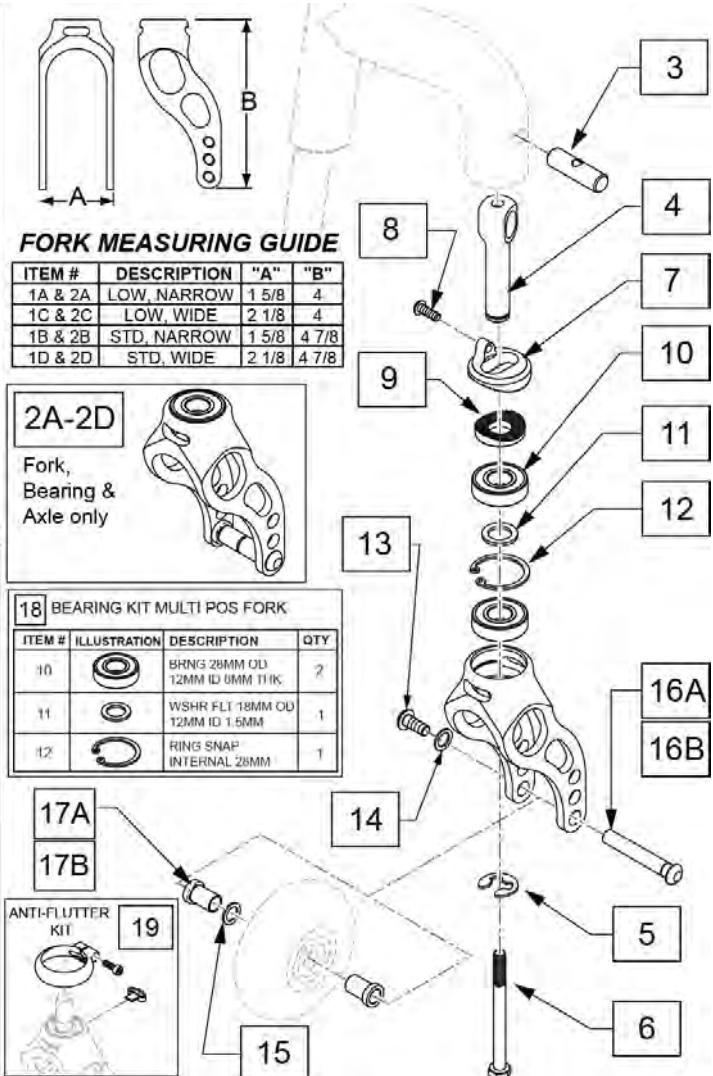
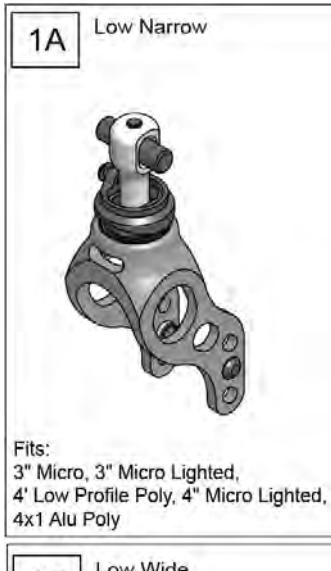
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**CASTER  
MEASURING GUIDE**

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		

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



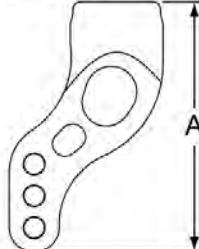
Pos.	Item Number	Description	Remarks
1A	114429	FORK LOW NARROW Q7 ASSM	
1B	114431	FORK STD NARROW Q7 ASSM	
1C	114430	FORK LOW WIDE Q7 ASSM	
1D	114432	FORK STD WIDE Q7 ASSM	
2A	112238	ASSM FORK LOW NARROW INTG BRG	
2A	117172S	FORK LOW NRW CSTM ANO W/BRG	Choose custom anodized color
2B	112671	ASSM FORK LOW WIDE INTG BRG	
2B	117173S	FORK LOW WD CSTM ANO W/BRG	Choose custom anodized color
2C	112239	ASSM FORK STD NARROW INTG BRG	

Pos.	Item Number	Description	Remarks
2C	117174S	FORK STD NRW CSTM ANO W/BRG	Choose custom anodized color
2D	112240	ASSM FORK STD WIDE INTG BRG	
2D	117175S	FORK STD WD CSTM ANO W/BRG	Choose custom anodized color
3-6	124999	FORK STEM & PIN KIT PAIR	Pair
3-6	125045	FORK STEM & PIN KIT 1 SIDE	one side only
8	102257	BHCS M4 X .7 X 8 INORGANIC	
7-9	125046	FORK SPLINE ADJ KIT 1 SIDE	one side only
10	349104	BRNG 28MM OD 12MM ID 8MM THK	
11	265162	WSHR FLT 18MM OD 12MM ID 1.5MM	
12	342093	RING SNAP INTERNAL 28MM	
13	102259-001	BHCS M5 X 0.8 X 12 FULLNP	
12-15,16A,17A	159435	AXLE SET MULTI POS FORK NARROW	Used w/ Narrow Forks Only.
12-15,16B,17B	159436	AXLE SET MULTI POS FORK WIDE	Used w/ Wide Forks Only.
14	107357	WASHER SPLIT LOCK M5 ROHS	
15	106947	WASHER FLAT THIN AN 5/16 ROHS	Order when using Micro Light casters only
16A	112783	AXLE CASTER NARROW 1/4"	Used w/ Narrow Forks Only.
16B	112782	AXLE CASTER WIDE 1/4"	Used w/ Wide Forks Only.
17A	112781	SPACER, CASTER NARROW, INTEGRAL	Used w/ Narrow Forks & when a Wide Fork w/ Soft Roll Caster is ordered.
17B	112780	SPACER, CASTER WIDE, INTEGRAL	Used w/ Wide Forks Only, not applicable for Wide Fork w/ Soft Roll Caster

Pos.	Item Number	Description	Remarks
18	159434	BEARING KIT MULTI POS FORK	Includes 2 bearings for one side only
19	120957	ANTI FLUTTER KIT W/ INSTR	Pair - Used on Standard Wide and Standard Narrow Fork only.

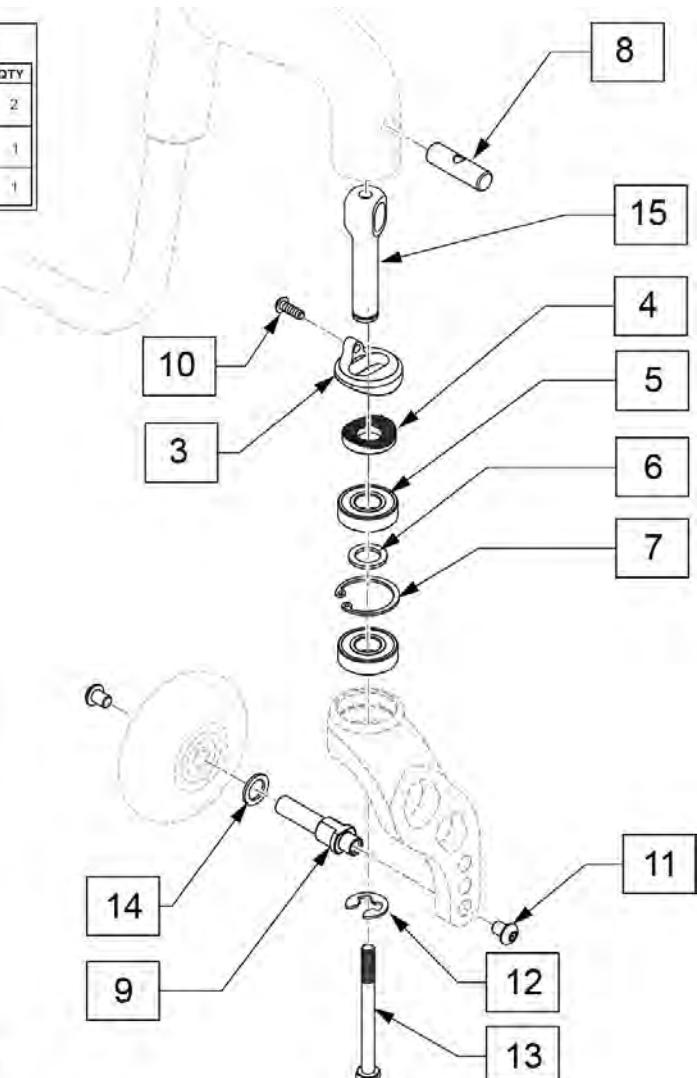


16 BEARING KIT MULTI POS FORK			
ITEM #	ILLUSTRATION	DESCRIPTION	QTY
5		BRNG 28MM OD 12MM ID 8MM THK	2
6		WSHR FLT 18MM OD 12MM ID 1.5MM	1
7		RING SNAP INTERNAL 28MM	1



LOW Fits 3" Micro, 3" Micro Lighted,  
4" Low Profile Poly, 4" Micro Lighted,  
4x1 Alu Poly, 3x1.5 Alu Soft Roll,  
4x1.25 Semi Pneu, 4x1.5 Alu Soft Roll

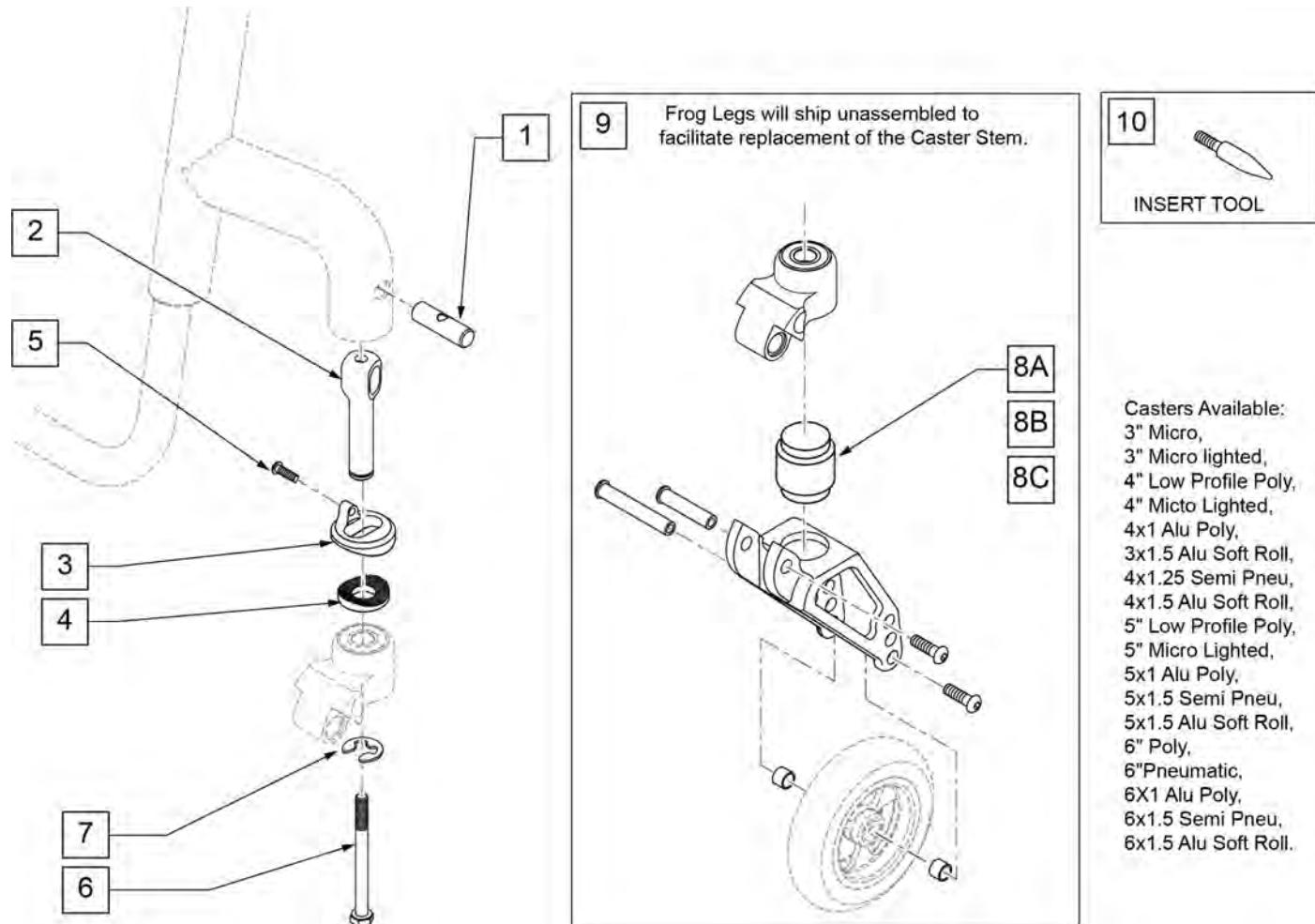
STD Fits 5" Low Profile Poly, 5" Micro Lighted,  
5x1 Alu Poly, 5x1.5 Semi Pneu,  
5x1.5 Alu Soft Roll, 6" Poly, 6" Pneu,  
6X1 Alu Poly, 6x1.5 Semi Pneu, 6x1.5 Alu Soft Roll



Pos.	Item Number	Description	Remarks
1A	114434	FORK SS LOW Q7 L ASSM	Left
1A	114433	FORK SS LOW Q7 R ASSM	Right
1B	114436	FORK SS STD Q7 L ASSM	Left
1B	114435	FORK SS STD Q7 R ASSM	Right
2A	112672	ASSM FORK LOW SNGL SD LH W/BRG	Black
2A	112673	ASSM FORK LOW SNGL SD RH W/BRG	Black
2B	112242	ASSM FORK STD SNGL SD LH W/BRG	Black
2B	112243	ASSM FORK STD SNGL SD RH W/BRG	Black
2C	117176S	FORK SNGL LOW CSTM ANO L	Choose custom anodized color
2C	117177S	FORK SNGL LOW CSTM ANO R	Choose custom anodized color
2D	117178S	FORK SNGL STD CSTM ANO L	Choose custom anodized color
2D	117179S	FORK SNGL STD CSTM ANO R	Choose custom anodized color
3,4,10	125046	FORK SPLINE ADJ KIT 1 SIDE	one side only
9,11,14	159437	AXLE KIT SINGLE SIDE FORK	
8,12,13,15	124999	FORK STEM & PIN KIT PAIR	Pair
8,12,13,15	125045	FORK STEM & PIN KIT 1 SIDE	one side only
11	103185-005	BHCS M6X0.8X12 W/PL INORG	
14	106947	WASHER FLAT THIN AN 5/16 ROHS	Use w/ micro light casters only

Pos.	Item Number	Description	Remarks
16	159434	BEARING KIT MULTI POS FORK	same kit on multi position fork page

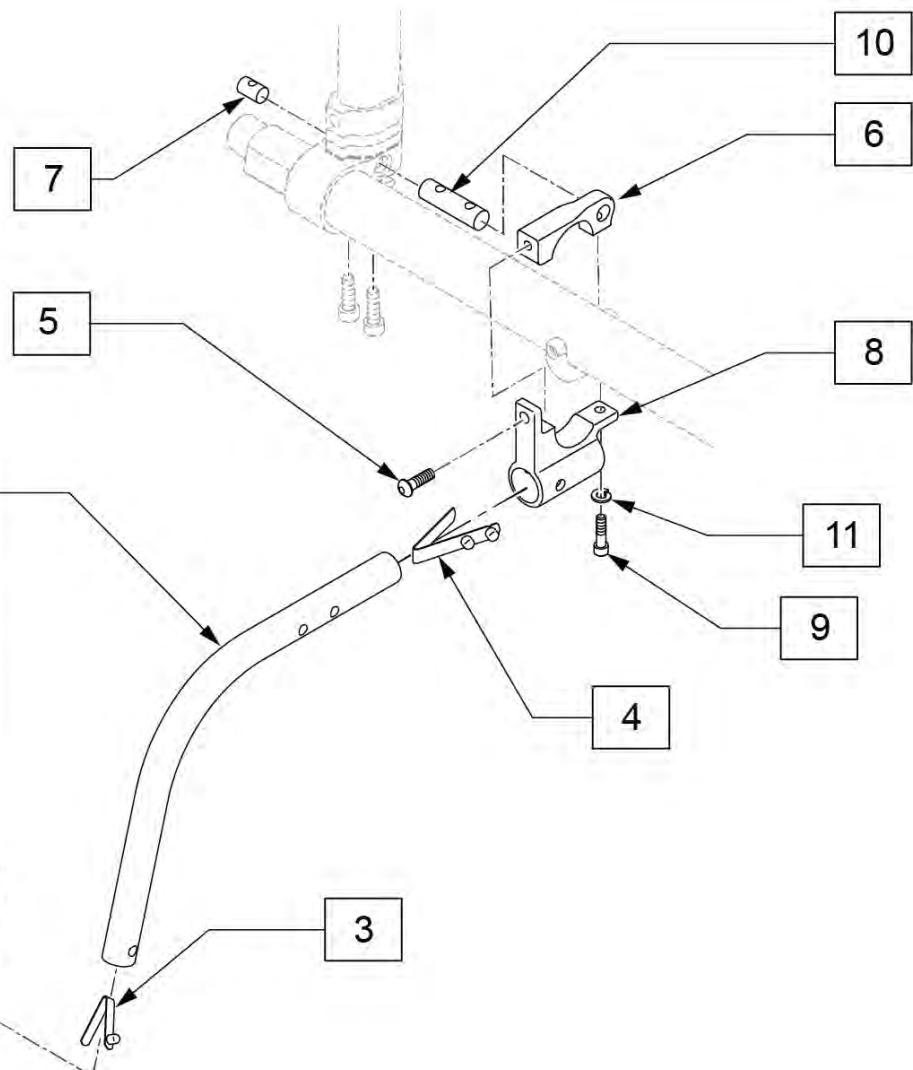
**Note:** Item 10(Insert Tool) is used to aid in aligning the upper and lower fork assembly during Frog Leg assembly and elastomer replacement. See instruction sheet for details.



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	HELUM 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	
8C,9	050225-003	FORK FROGLEGS INT BRNG FIRM	
1-7,10	120025	FL CASTER STEM RPLC KIT	
1-7,8A,9	114437	FORK FROG SOFT Q7 ASSM	

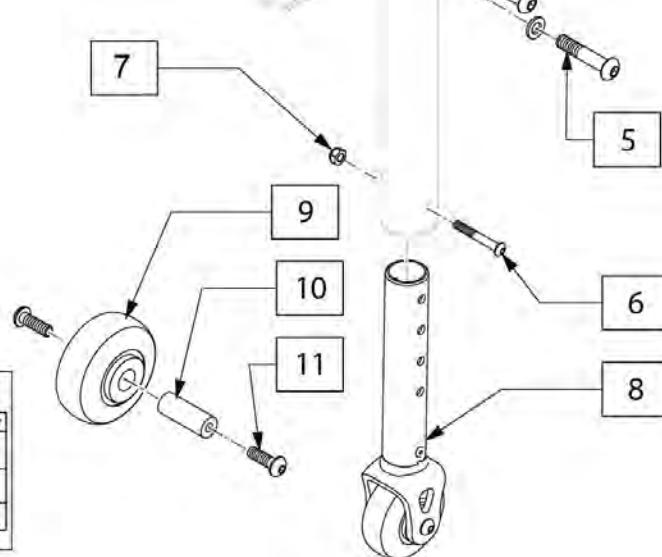
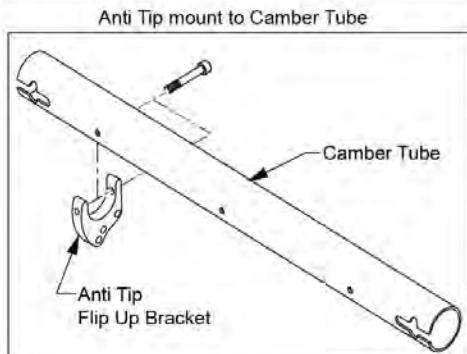
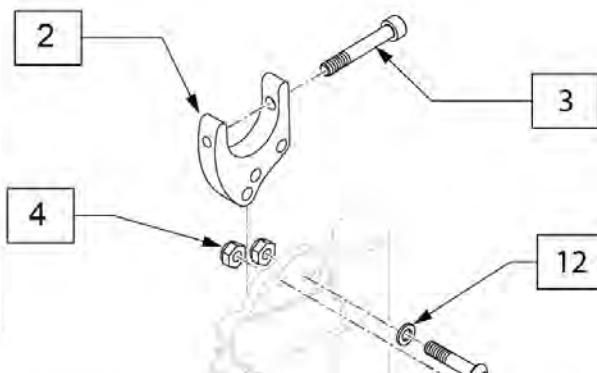
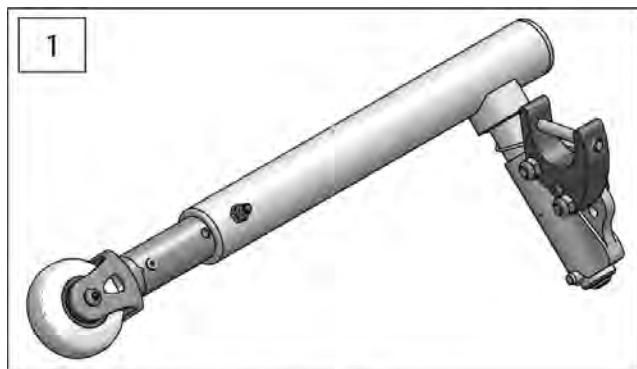
<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
1-7,8B,9	114438	FORK FROG MED Q7 ASSM	
1-7,8C,9	114439	FORK FROG FIRM Q7 ASSM	
1,2,6,7	124999	FORK STEM & PIN KIT PAIR	Pair
1,2,6,7	125045	FORK STEM & PIN KIT 1 SIDE	one side only
3-5	125046	FORK SPLINE ADJ KIT 1 SIDE	one side only

12 ANTI TIP FASTENER KIT			
ITEM #	ILLUSTRATION	DESCRIPTION	QTY
5		BHCS, M6X1X16, FULL, PL	1
7		ROUND NUT SIZE 2	1
9		SHCS, M5X0.8X30, PART NP	1
10		ROUND NUT SIZE 4	1
11		WASHER SPLIT LOCK M5	1



Pos.	Item Number	Description	Remarks
1A	104157	ANTI TIP ARM ADJUSTER	Used with 20" & 22" wheels
1B	104639	ANTI TIP ARM ADJ. MED	Used with 24", 25" & 26" wheels
2A-4	104219-002	ANTI TIP TUBE ASSY CRVD RH	Right-Used with 20" wheels
2A-4	104219-001	ANTI TIP TUBE ASSY CRVD LH	Left-Used with 20" wheels
2B-4	104221-002	ANTI TIP ARM SML RGT	Right-Used with 22" wheels
2B-4	104221-001	ANTI TIP ARM SML LFT	Left-Used with 22" wheels
2C-4	104221-004	ANTI TIP ARM MED RGT	Right-Used with 24 & 25" wheels
2C-4	104221-003	ANTI TIP ARM MED LFT	Left-Used with 24 & 25" wheels
2D-4	104221-006	ANTI TIP ARM LRG RGT	Right-Used with 26" wheels
2D-4	104221-005	ANTI TIP ARM LRG LFT	Left-Used with 26" wheels
1A,2A-4	050172-001	REAR ANTI TIP ASSM 20" RIGHT	Used with 20" wheels
1A,2A-4	050173-001	REAR ANTI TIP ASSM 20" LEFT	Used with 20" wheels
1A,2B-4	050172-002	REAR ANTI TIP ASSM 22" RIGHT	Used with 22" wheels
1A,2B-4	050173-002	REAR ANTI TIP ASSM 22" LEFT	Used with 22" wheels
1B,2C-4	050172-003	REAR ANTI TIP ASSM 25" RIGHT	Used with 24 & 25" wheels
1B,2C-4	050173-003	REAR ANTI TIP ASSM 25" LEFT	Used with 24 & 25" wheels
1B,2D-4	050172-004	REAR ANTI TIP ASSM 26" RIGHT	Used with 26" wheels
1B,2D-4	050173-004	REAR ANTI TIP ASSM 26" LEFT	Used with 26" wheels
5-11	114440	ANTI TIP REC Q7 KIT	

<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
1A,2A-11	159447	ANTI TIP RETRO KIT 20" RIGHT	Used with 20" wheels
1A,2A-11	159448	ANTI TIP RETRO KIT 20" LFT	Used with 20" wheels
1A,2B-11	159449	ANTI TIP RETRO KIT 22" RIGHT	Used with 22" wheels
1A,2B-11	159450	ANTI TIP RETRO KIT 22" LEFT	Used with 22" wheels
1B,2C-11	159451	ANTI TIP RETRO ASSM 24/25" RT	Used with 24 & 25" wheels
1B,2C-11	159452	ANTI TIP RETRO ASSM 24/25" LFT	Used with 24 & 25" wheels
1B,2D-11	159453	ANTI TIP RETRO KIT 26" RIGHT	Used with 26" wheels
1B,2D-11	159454	ANTI TIP RETRO KIT 26" LEFT	Used with 26" wheels
12	159455	ANTI TIP FASTENER KIT	



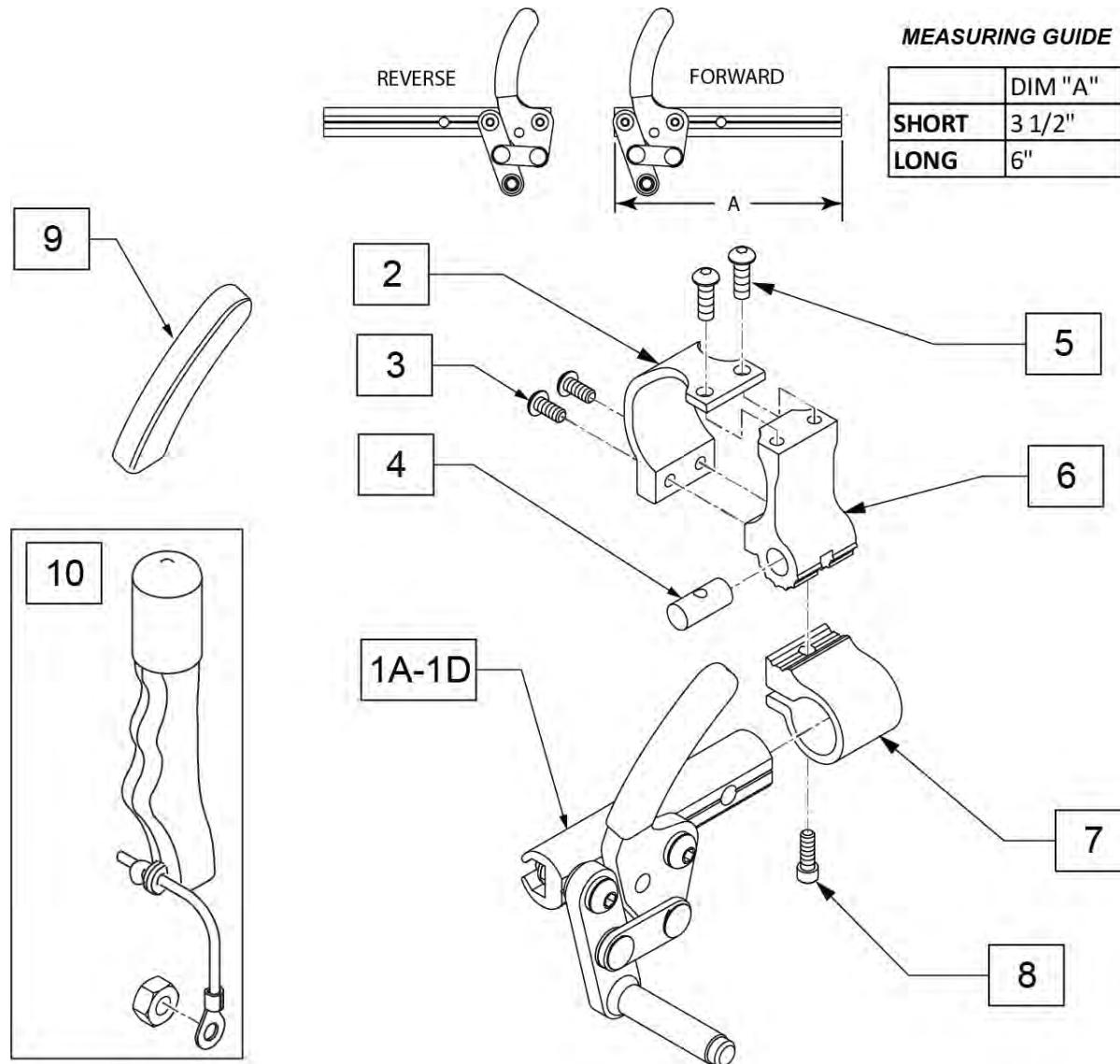
## 13 S-A ANTI-TIP FASTENER KIT

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 ISO10591 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

## HIGH MOUNT - PUSH WHEEL LOCK

**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.

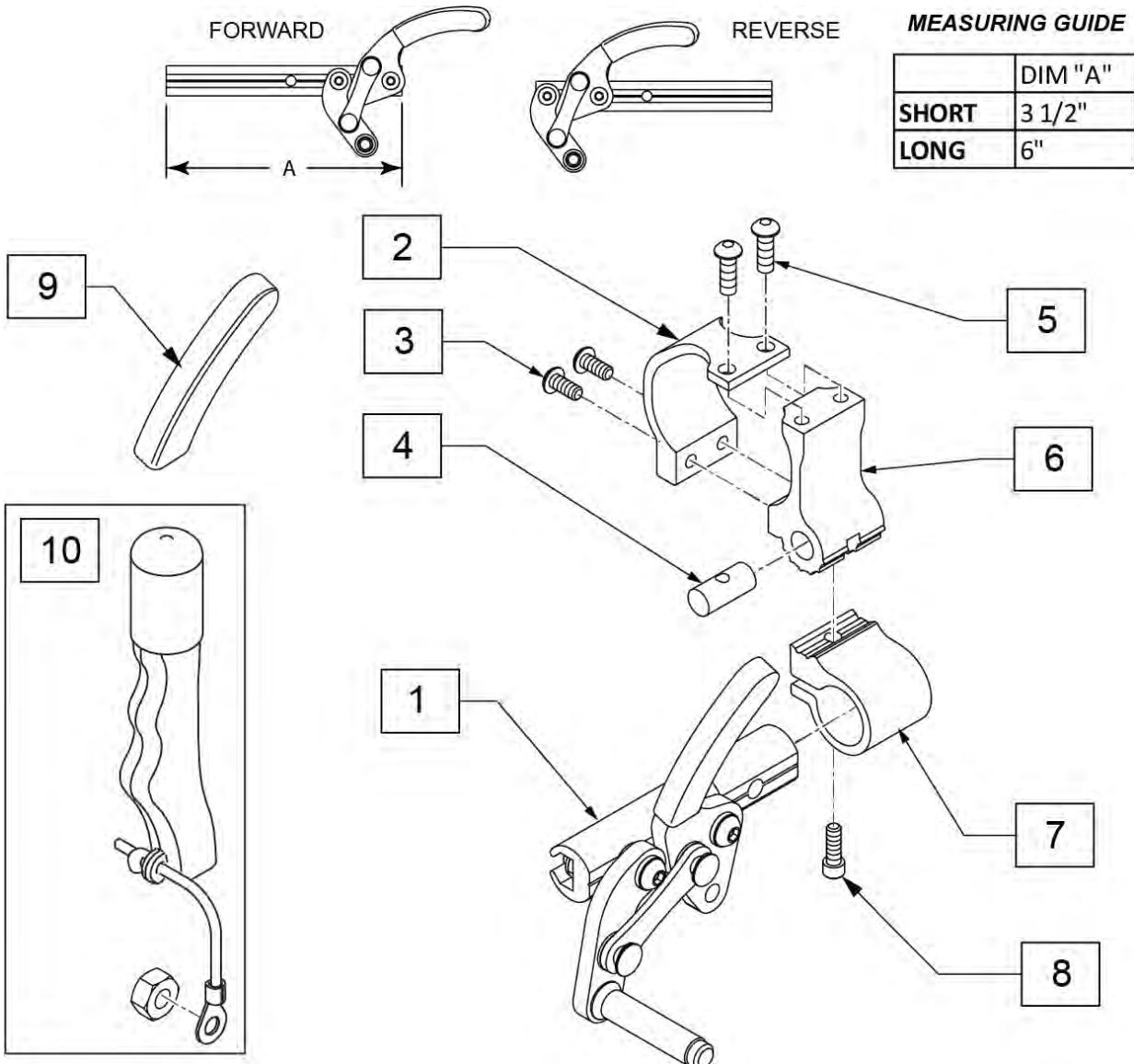


Pos.	Item Number	Description	Remarks
1A	104216-001	HIGH MOUNT PUSH, RH	Right-forward-short
1A	104216-002	HIGH MOUNT PUSH, LH	Left-forward-short
1B	104216-003	WHEEL LOCK PUSH R REV SHT	Right-reverse-short
1B	104216-004	WHEEL LOCK PUSH L REV SHT	Left-reverse-short
1C	104216-005	WHEEL LOCK PUSH R FWD LNG	Right-forward-long
1C	104216-006	WHEEL LOCK PUSH L FWD LNG	Left-forward-long
1D	104216-007	WHEEL LOCK PUSH R REV LNG	Right-reverse-long
1D	104216-008	WHEEL LOCK PUSH L REV LNG	Left-reverse-long
2-8	114441	WHEEL LOCK CLAMP KIT	
9	104141	COVER CURVED WHEEL LOCK VINYL	
10	161930	WHEEL LOCK EXT ASSY (PAIR) KIT	Pair
1A,2-9	159456	HMNT WL LCK PUSH R FWD SHT KIT	complete kit, Right-forward-short

<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
1A,2-9	159457	HMNT WL LCK PUSH L FWD SHT KIT	complete kit, Left-forward-short
1B,2-9	159458	HMNT WL LCK PUSH R REV SHT KIT	complete kit, Right-reverse-short
1B,2-9	159459	HMNT WL LCK PUSH L REV SHT KIT	complete kit, Left-reverse-short
1C,2-9	159460	HMNT WL LCK PUSH R FWD LNG KIT	complete kit, Right-forward-long
1C,2-9	159461	HMNT WL LCK PUSH L FWD LNG KIT	complete kit, Left-forward-long
1D,2-9	159462	HMNT WL LCK PUSH R REV LNG KIT	complete kit, Right-reverse-long
1D,2-9	159463	HMNT WL LCK PUSH L REV LNG KIT	complete kit, Left-reverse-long
3-5,8	159464	HI MNT WL LCK FASTENER KIT	

## HIGH MOUNT - PULL WHEEL LOCK

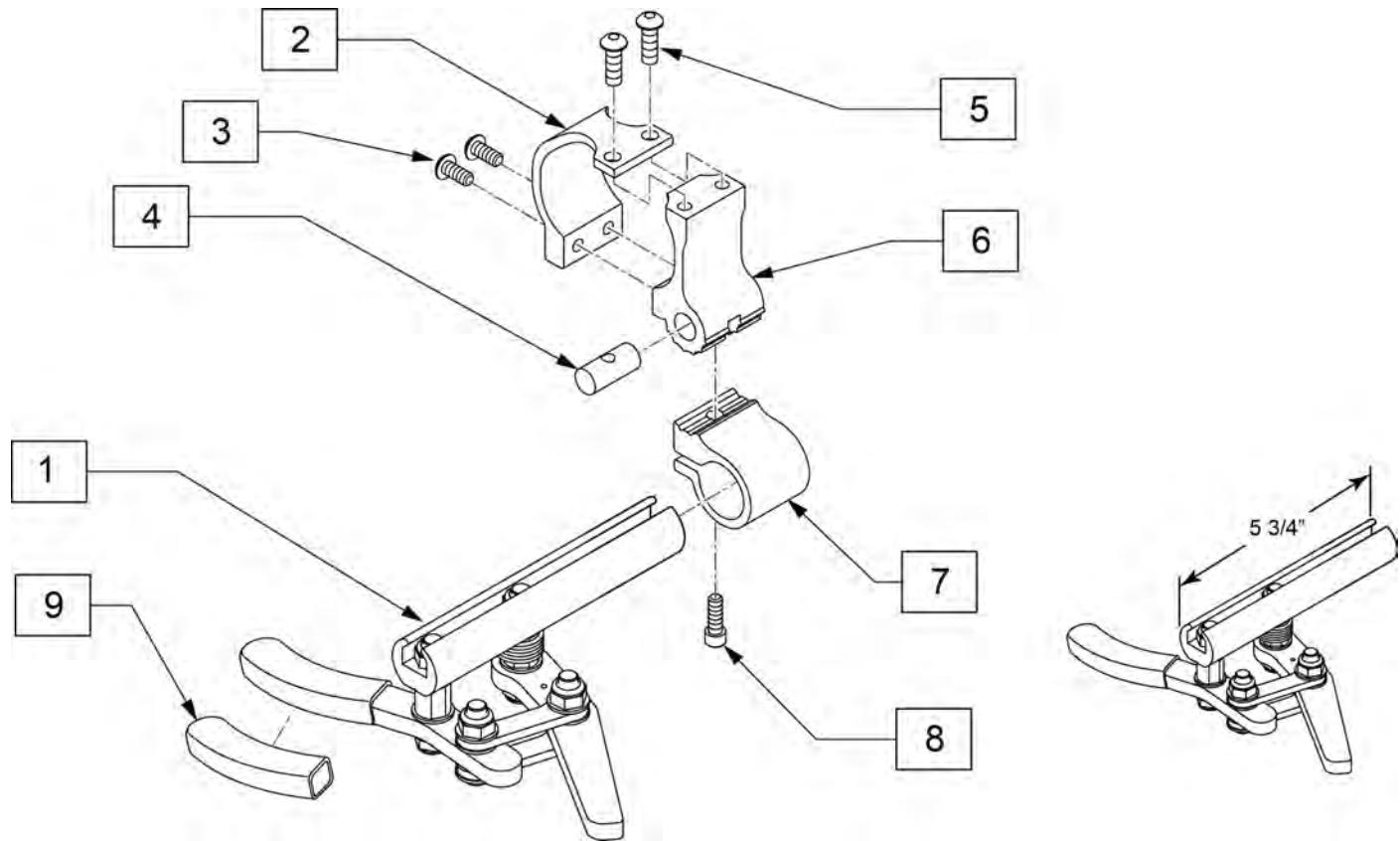
**Note:** the Wheel Locks for Chair or Replacement Part orders shipped on or after 6/27/17 have upgraded mounting hardware; please replace in pairs for chairs ordered prior to 6/27/17.



Pos.	Item Number	Description	Remarks
1A	104227-001	WHEEL LOCK PULL R FWD SHT	Right-forward-short
1A	104227-002	WHEEL LOCK PULL L FWD SHT	Left-forward-short
1B	104227-003	WHEEL LOCK PULL R REV SHT	Right-reverse-short
1B	104227-004	WHEEL LOCK PULL L REV SHT	Left-reverse-short
1C	104227-005	WHEEL LOCK PULL R FWD LNG	Right-forward-long
1C	104227-006	WHEEL LOCK PULL L FWD LNG	Left-forward-long
1D	104227-007	WHEEL LOCK PULL R REV LNG	Right-reverse-long
1D	104227-008	WHEEL LOCK PULL L REV LNG	Left-reverse-long
9	104141	COVER CURVED WHEEL LOCK VINYL	
10	161930	WHEEL LOCK EXT ASSY (PAIR) KIT	Pair
2-8	114441	WHEEL LOCK CLAMP KIT	

<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
3-5,8	159464	HI MNT WL LCK FASTENER KIT	
1A,2-9	159465	HMNT WL LCK PULL R FWD SHT KIT	complete kit, Right-forward-short
1A,2-9	159466	HMNT WL LCK PULL L FWD SHT KIT	complete kit, Left-forward-short
1B,2-9	159467	HMNT WL LCK PULL R REV SHT KIT	complete kit, Right-reverse-short
1B,2-9	159468	HMNT WL LCK PULL L REV SHT KIT	complete kit, Left-reverse-short
1C,2-9	159469	HMNT WL LCK PULL R FWD LNG KIT	complete kit, Right-forward-long
1C,2-9	159470	HMNT WL LCK PULL L FWD LNG KIT	complete kit, Left-forward-long
1D,2-9	159471	HMNT WL LCK PULL R REV LNG KIT	complete kit, Right-reverse-long
1D,2-9	159472	HMNT WL LCK PULL L REV LNG KIT	complete kit, Left-reverse-long

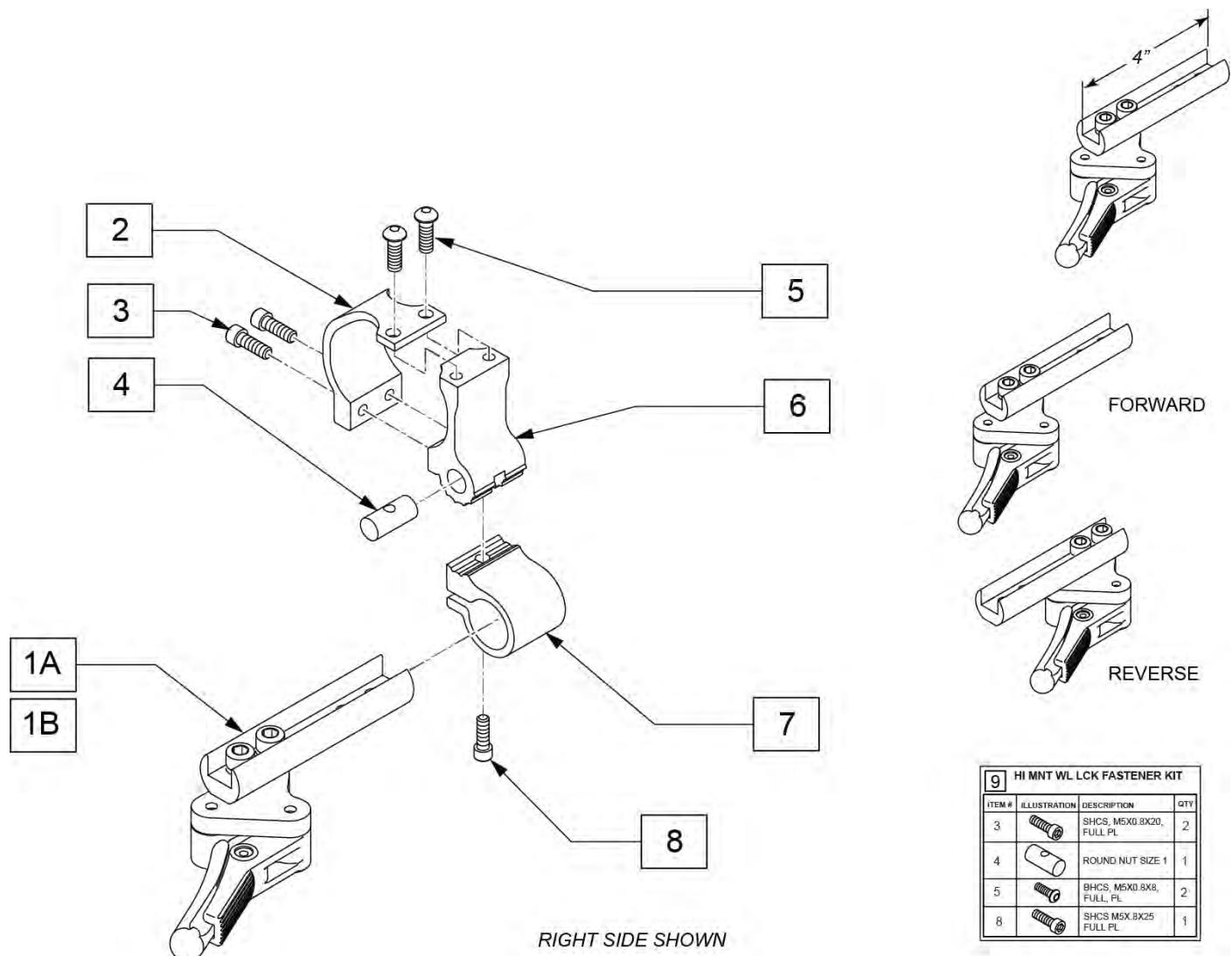
## ERGO SCISSOR WHEEL LOCK



Pos.	Item Number	Description	Remarks
1	104726-001	ERGOSCISSOR, RH	RIGHT
1	104726-002	ERGOSCISSOR, LH	LEFT
2-8	114441	WHEEL LOCK CLAMP KIT	
1-8	159473	ERGO SCISSOR RH KIT	RIGHT
1-8	159474	ERGO SCISSOR LH KIT	LEFT
3-5,8	159464	HI MNT WL LCK FASTENER KIT	

# COMPACT WHEEL LOCK

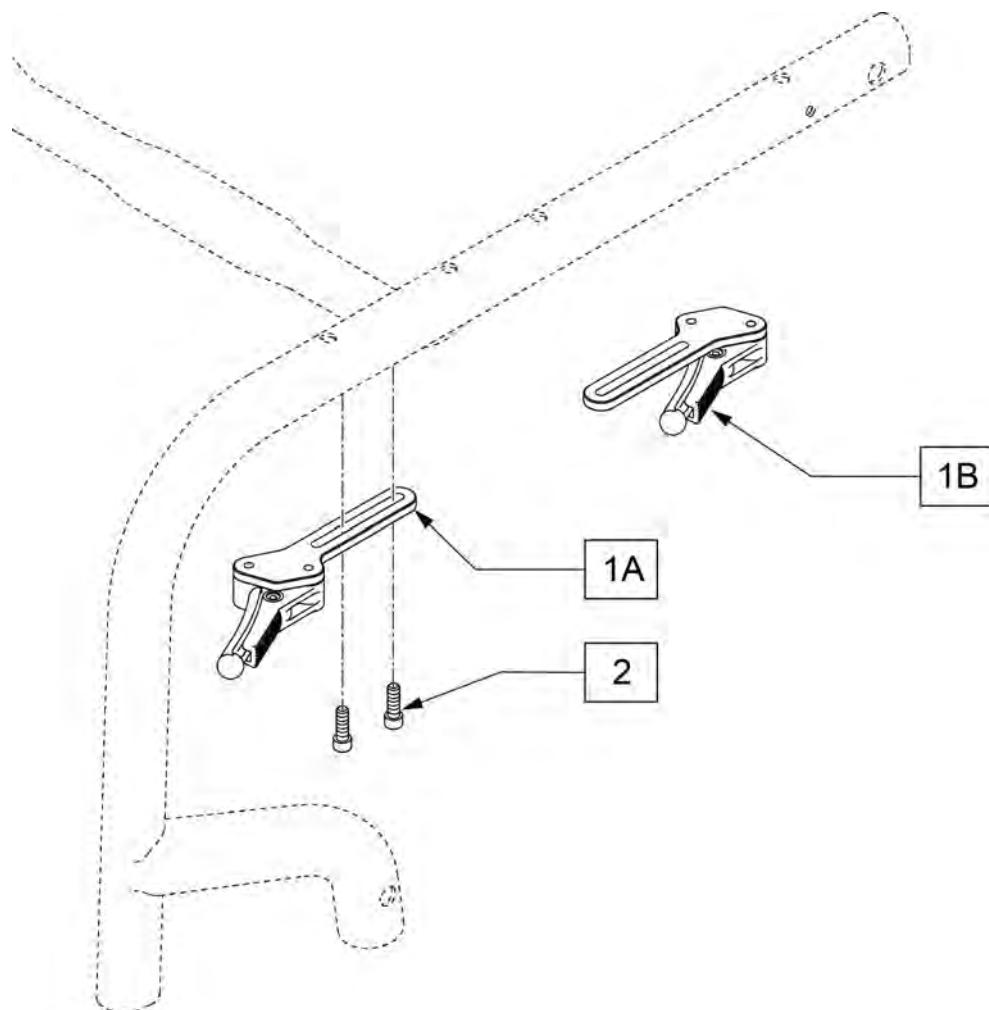
(02/13/2020)



9 HI MNT WL LCK FASTENER KIT			
ITEM #	ILLUSTRATION	DESCRIPTION	QTY
3		SHCS, M6X0.8X20, FULL PL.	2
4		ROUND NUT SIZE 1	1
5		BHCS, M5X0.8X8, FULL, PL.	2
8		SHCS M5X.8X25 FULL PL	1

Pos.	Item Number	Description	Remarks
1A	066608-001	LIGHTWEIGHT C WHEEL LOCK LH	Left-Forward
1A	066608-002	LIGHTWEIGHT C WHEEL LOCK RH	Right-Forward
1B	119346	COMPACT WHL LCK REV LH	Left-Reverse
1B	119347	COMPACT WHL LCK REV RH	Right-Reverse
2-8	114441	WHEEL LOCK CLAMP KIT	
9	159464	HI MNT WL LCK FASTENER KIT	
1A-8	159475	COMPACT WHL LCK FWD L KIT	Left-Forward
1A-8	159476	COMPACT WHL LCK FWD R KIT	Right-Forward
1B-8	159477	COMPACT WHL LCK REV L KIT	Left-Reverse
1B-8	159478	COMPACT WHL LCK REV R KIT	Right-Reverse

**NOTE:** In order to mount the Compact Wheel Lock for the Ultra Lite package on, three rivnuts must exist on the underside of the frame rail. If they are not there a new frame must be ordered to add this option.



Pos.	Item Number	Description	Remarks
2	102259-002	BHCS M5 X .8 X 20 W/PL INORG	
1A,2	159479	CMPCT WHLLCK LW STD KIT LFT	Left
1A,2	159480	CMPCT WHLLCK LW STD KIT RT	Right
1B,2	159481	CMPCT WHLLCK LW FRT MT KIT LFT	Left
1B,2	159482	CMPCT WHLLCK LW FRT MT KIT RT	Right

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.



<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
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: 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.



<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
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.



<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
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.



<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
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.



<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
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

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 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.

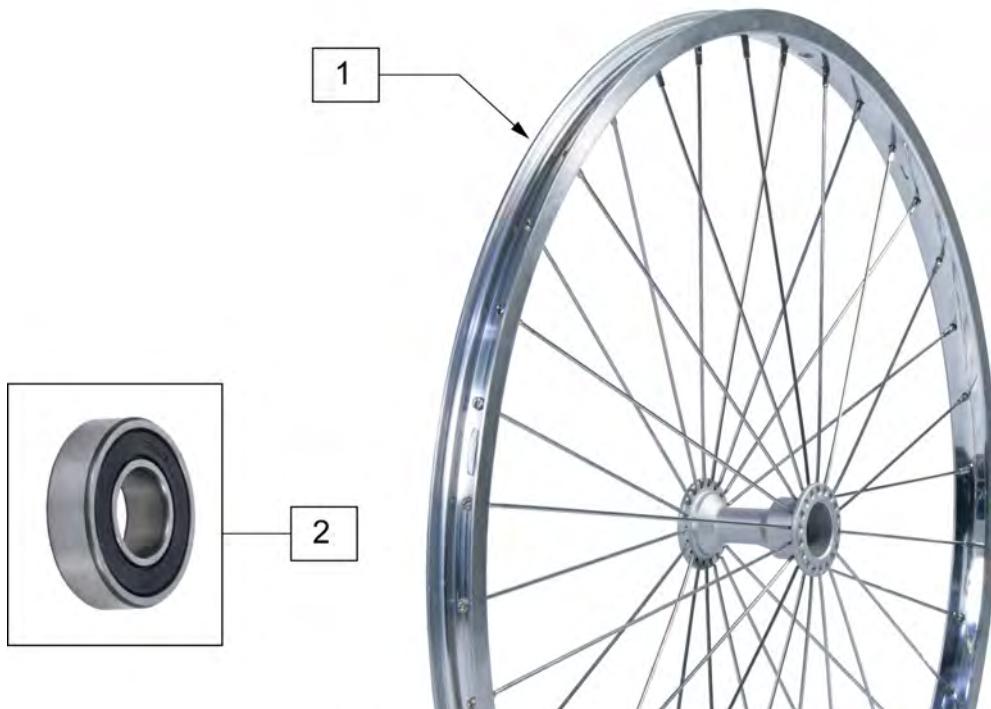


Pos.	Item Number	Description	Remarks
1	109242	SPINERGY STD WHL 22" BLK SPK	22"(489mm)
1	762438	SPINERGY STD WHEEL 540 BLK SPK	24"(540mm)
1	762441	SPINERGY STD WHL 559 BLK SPK	25"(559mm)
1	762437	SPINERGY STD WHEEL 590 BLK SPK	26"(590mm)
1	762442	SPINERGY STD WHEEL 540 BLUE	24"(540mm)
1	762444	SPINERGY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

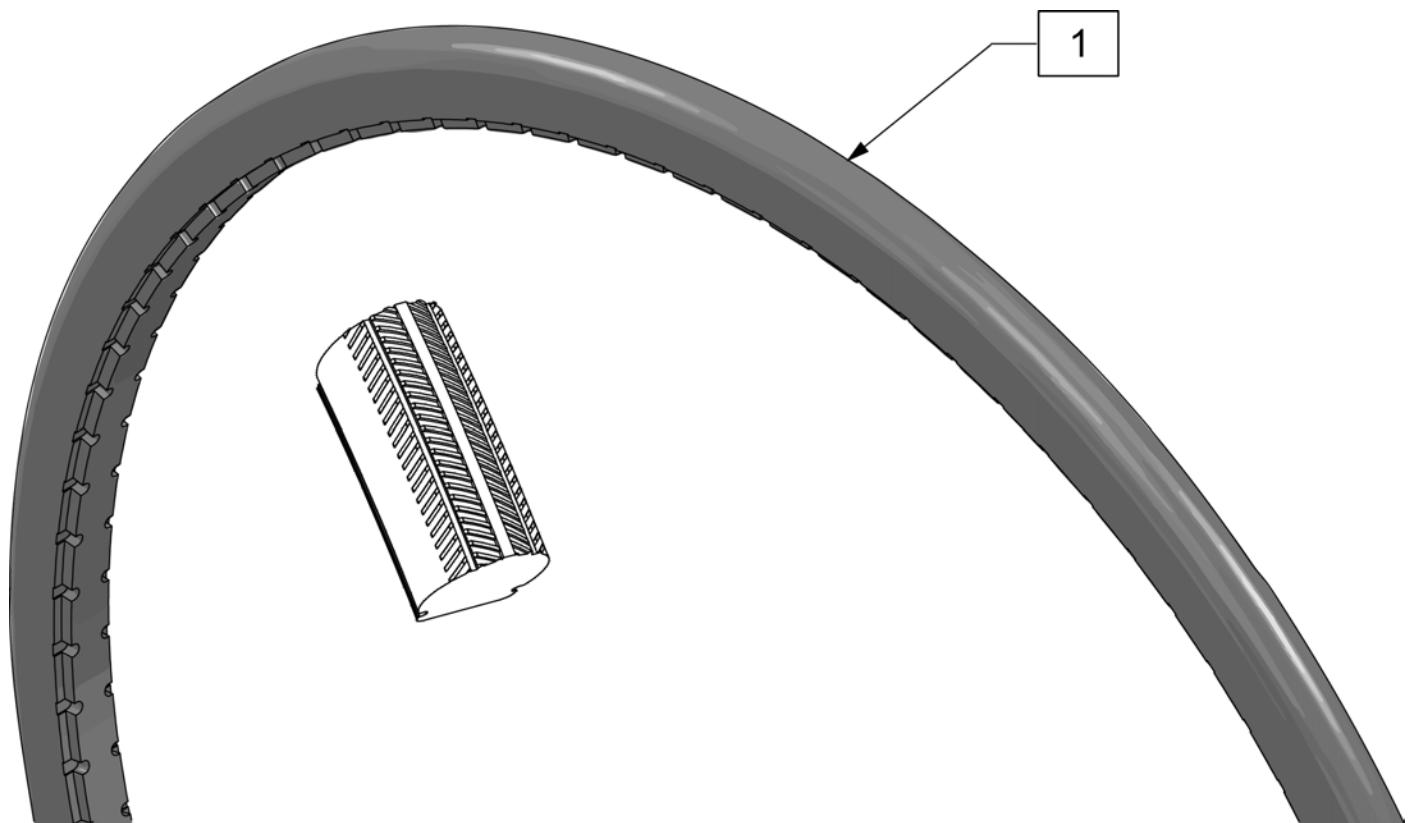


Pos.	Item Number	Description	Remarks
1	385237	16" X 1.75" PNEU TIRE	
1	385250	20" PNEUMATIC TIRE	
1	385275	22" PNEUMATIC TIRE	22" x 1 3/8 (501mm)
1	385300	24" PNEUMATIC TIRE	24" x 1 3/8 (540mm)
1	385325	26" PNEUMATIC TIRE	26" x 1 3/8 (590mm)
1	384614	24" x 2.125 PNEUMATIC TIRE	24"x2 1/8 (540mm) used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

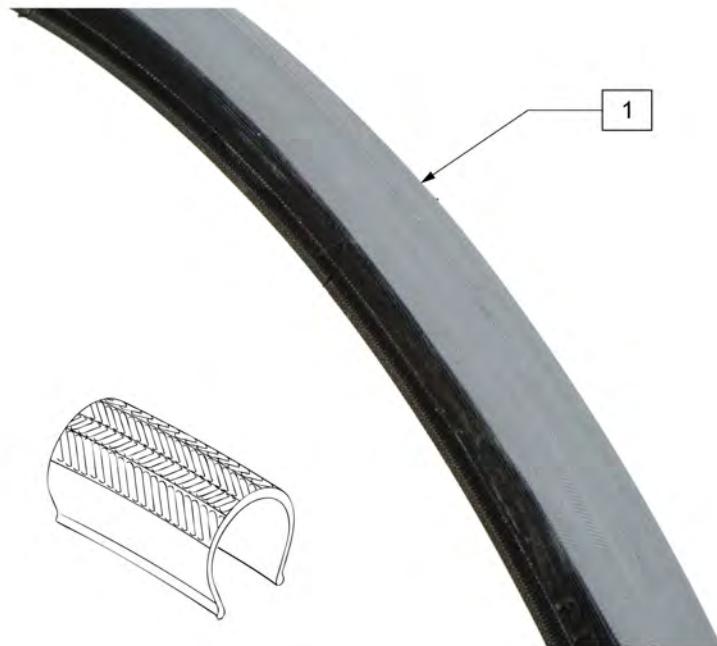
Note: Shox Tire do not fit Topolino Wheels due to width.



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

**HIGH PRESSURE CLINCHER TIRE**

(01/2010)



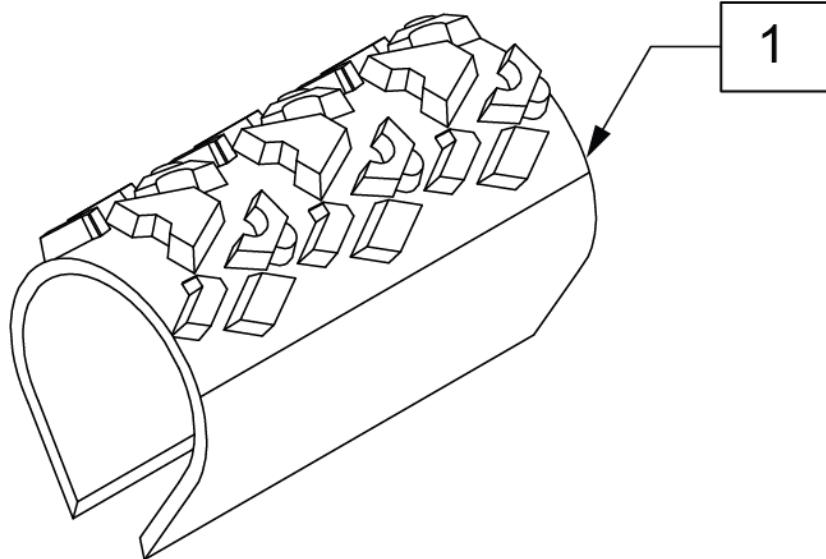
Pos.	Item Number	Description	Remarks
1	385280	22" x 1" HI PRES CLINCHER	22" (501mm)
1	389020	24" x 1" HI PRES CLNCHR TIRE	24" (540mm)
1	389012	QP 24" x 1" HT TURB BLK WR/BD 559	25" (559mm)
1	389030	26" x 1" HI PRES CLNCHR TIRE	26" (590mm)
1	105919	22" x 1" HI PRESS CLNCHR ULTRALIGHT	22" (489mm)



Pos.	Item Number	Description	Remarks
1	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)



Pos.	Item Number	Description	Remarks
1	113247	TIRE SCHWALBE SPEED RUN 24"	24"(540mm)
1	113248	TIRE SCHWALBE SPEED RUN 25"	25"(559mm)



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

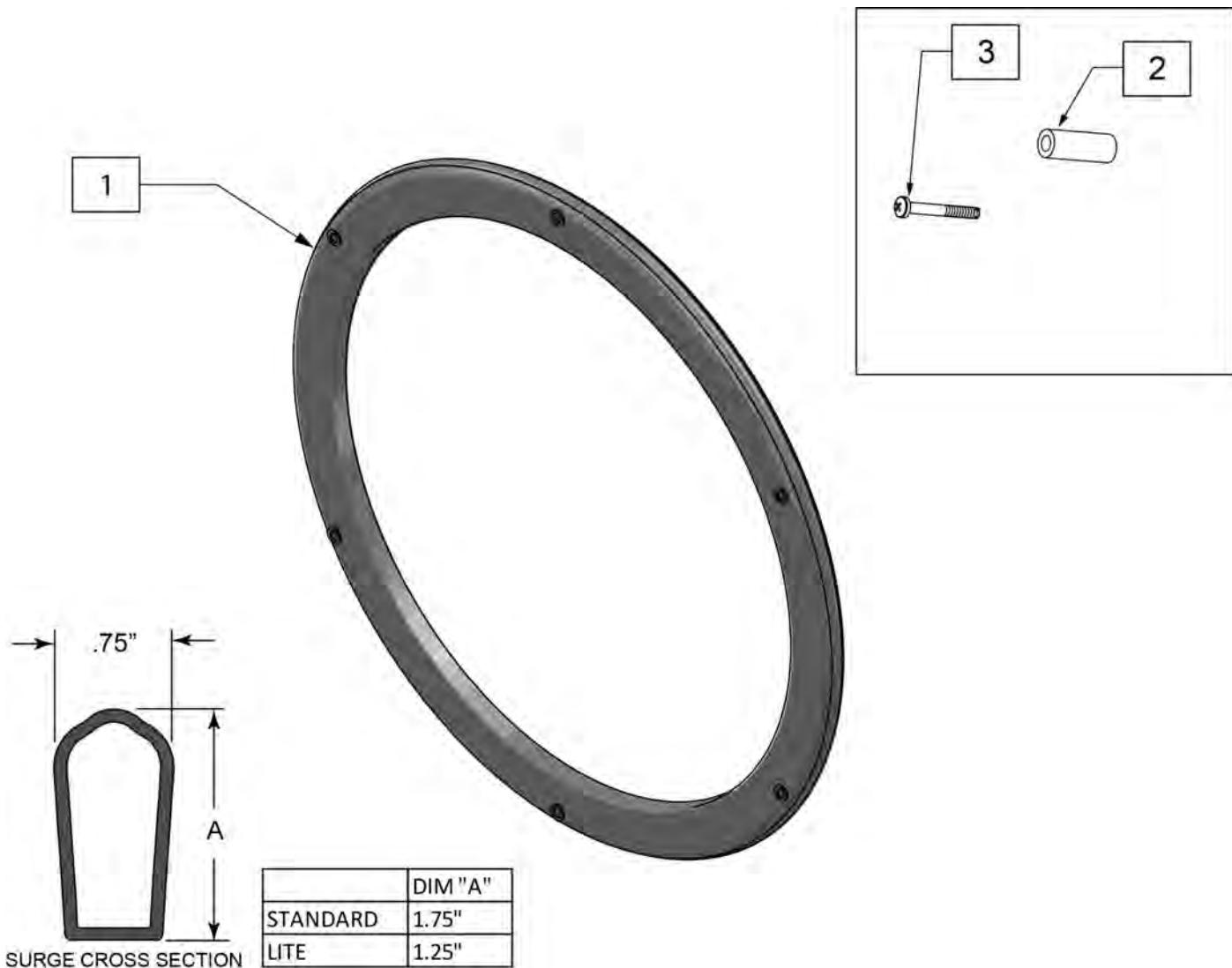
**MOUNTAIN TIRE**

(01/2010)



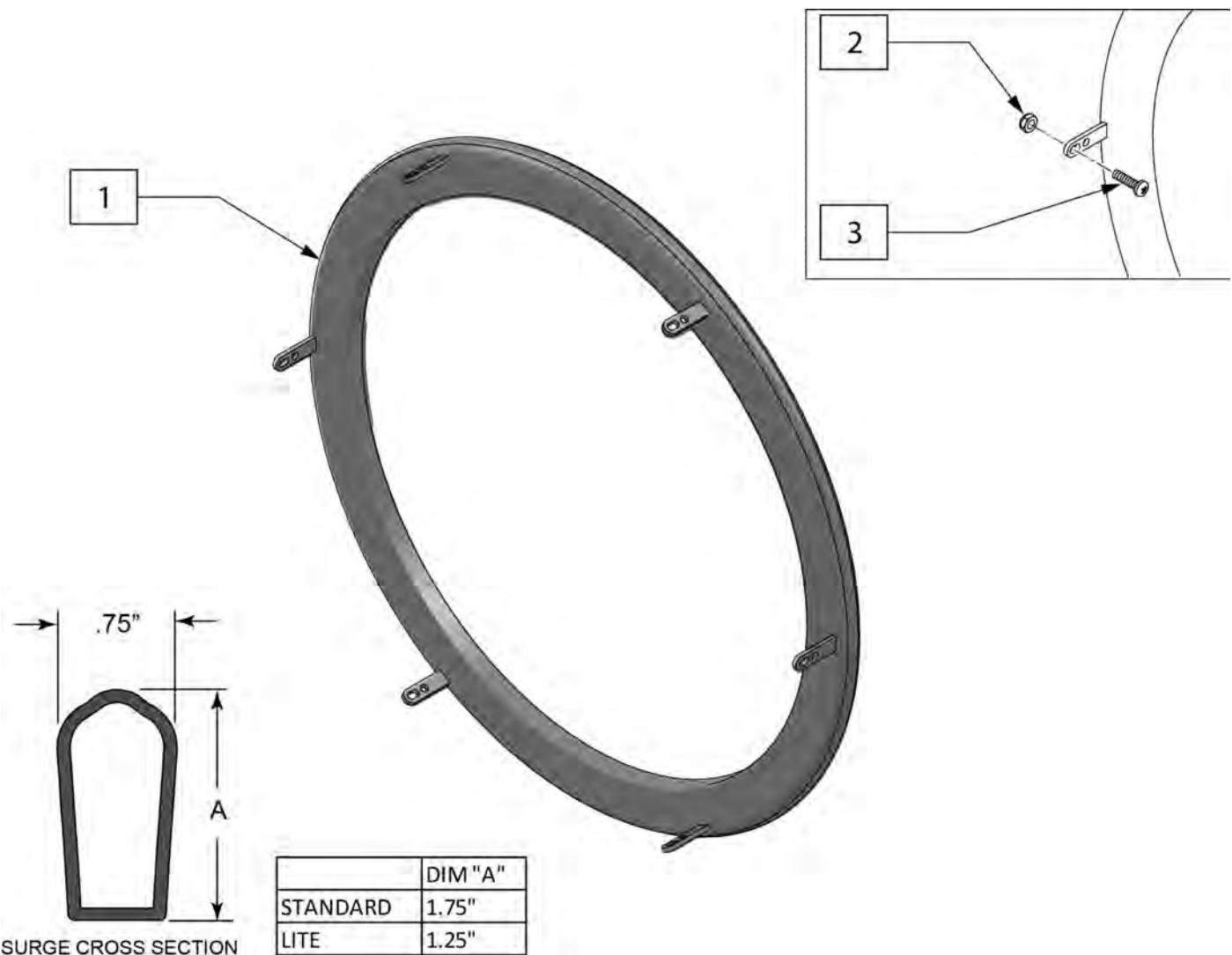
Pos.	Item Number	Description	Remarks
1	384604	TIRE CS 24 X 2.1 SMOKER 507MM	22"(501mm)
1	384606	TIRE CS 26 X 2.1 SMOKER 559MM	25"(559mm)

Note: 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

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: Handrim is Latex free.

Note: used on Spinergy SPOX and LX wheels.



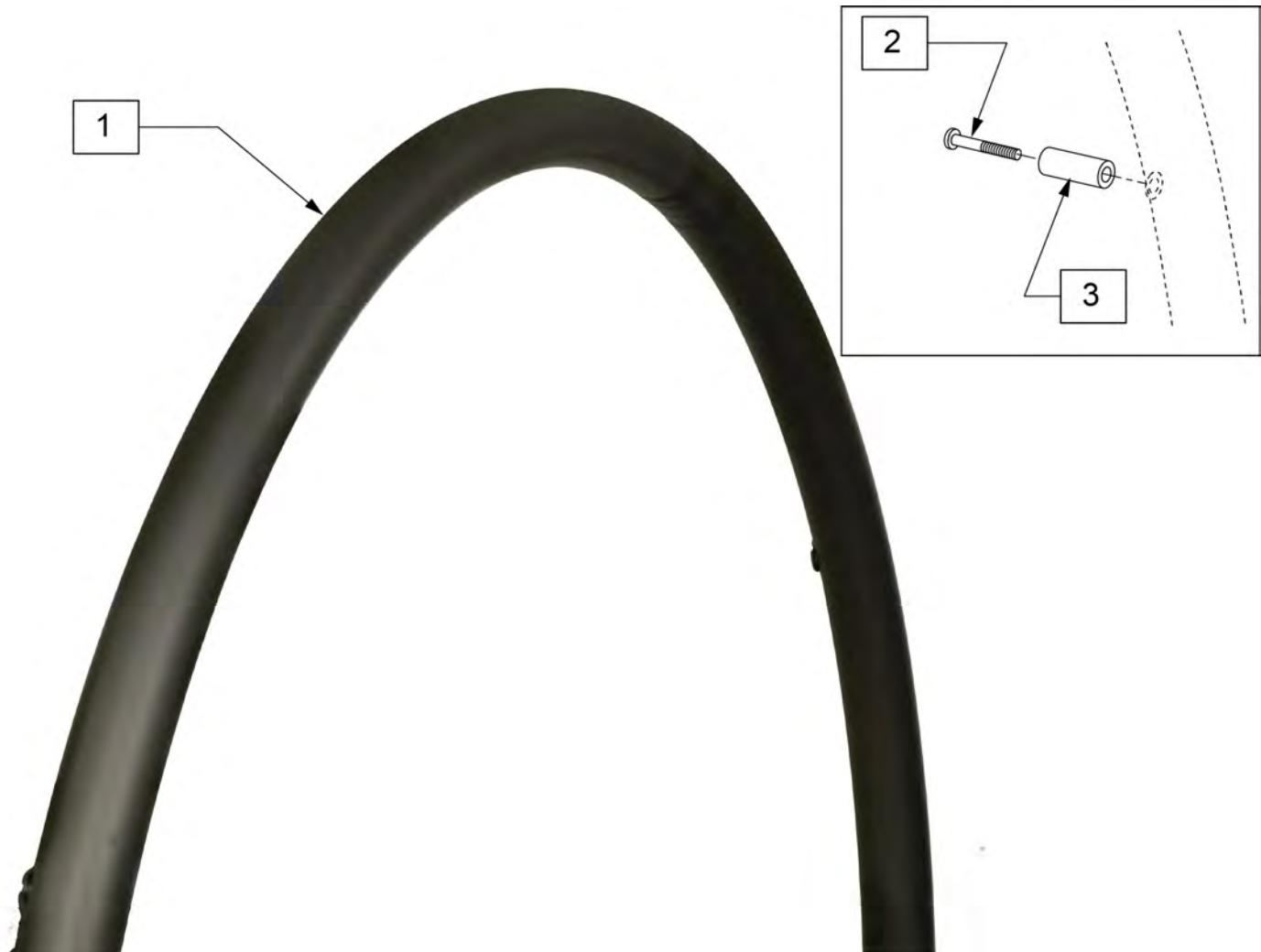
Pos.	Item Number	Description	Remarks
1-4	159501	24IN HANDRIM TAB Q-GRIP W/HDWR	
1-4	159502	25IN HANDRIM TAB Q-GRIP W/HDWR	
2-4	159503	HANDRIM TAB Q-GRIP HARDWARE	set of 6

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



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 HND RM HDWR	set of 5

**PLASTIC COATED 5 SPOKE MAG (SCREW MOUNT)**

(12/2014)

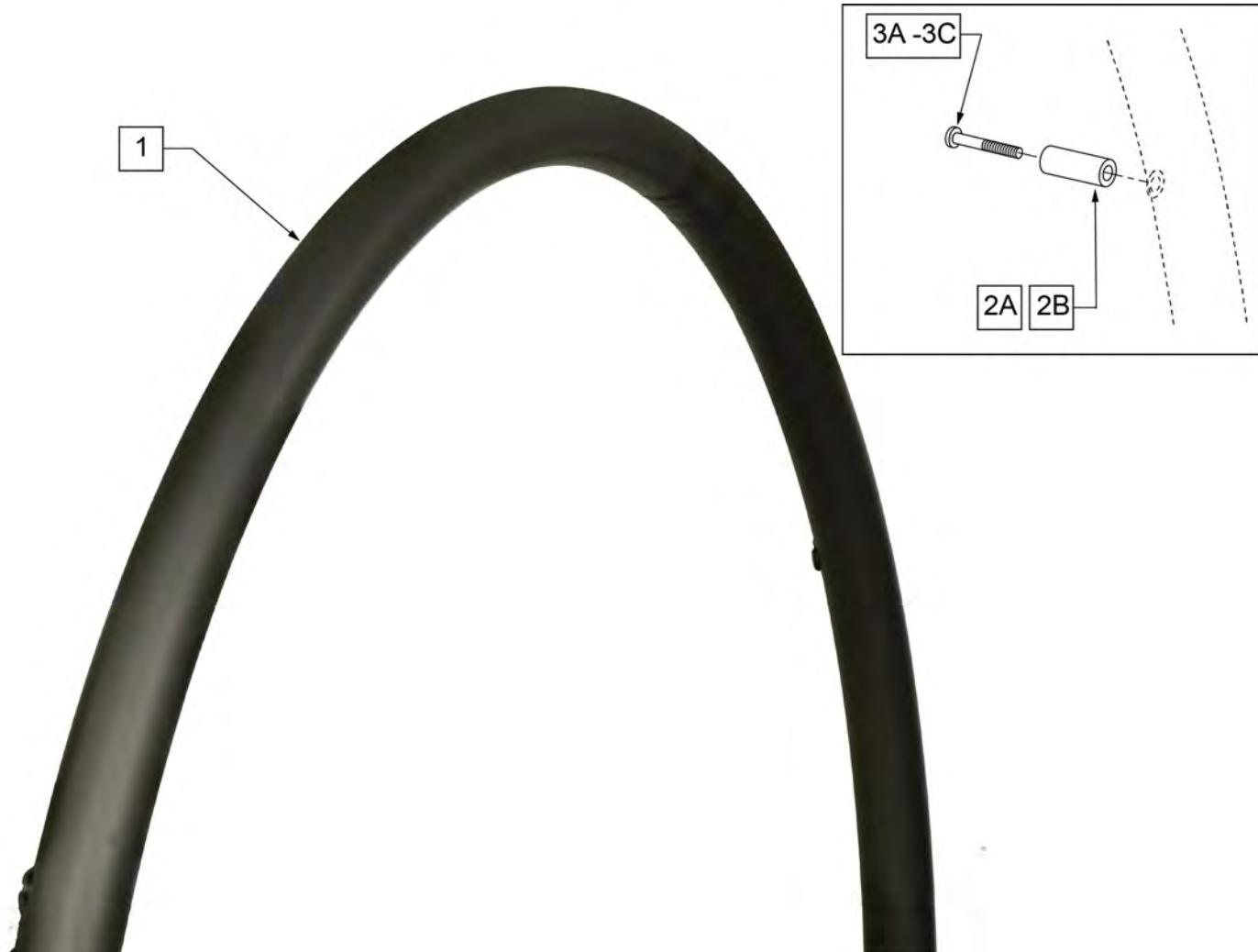


Pos.	Item Number	Description
2,3	159507	5 SPK HNDRM HDWR
1-3	136155	20" PLSTC COATED HND RIM KIT
1-3	136154	22" PLSTC COATED HND RIM KIT
1-3	136153	24" PLSTC COATED HND RIM KIT

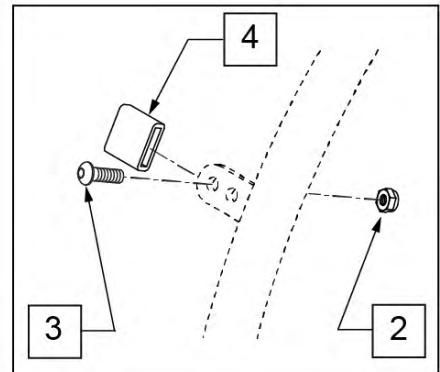
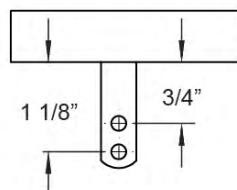
**NOTE:** fits 24" 5 Spoke Wheel only.



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
>>>>	>>>>>>	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

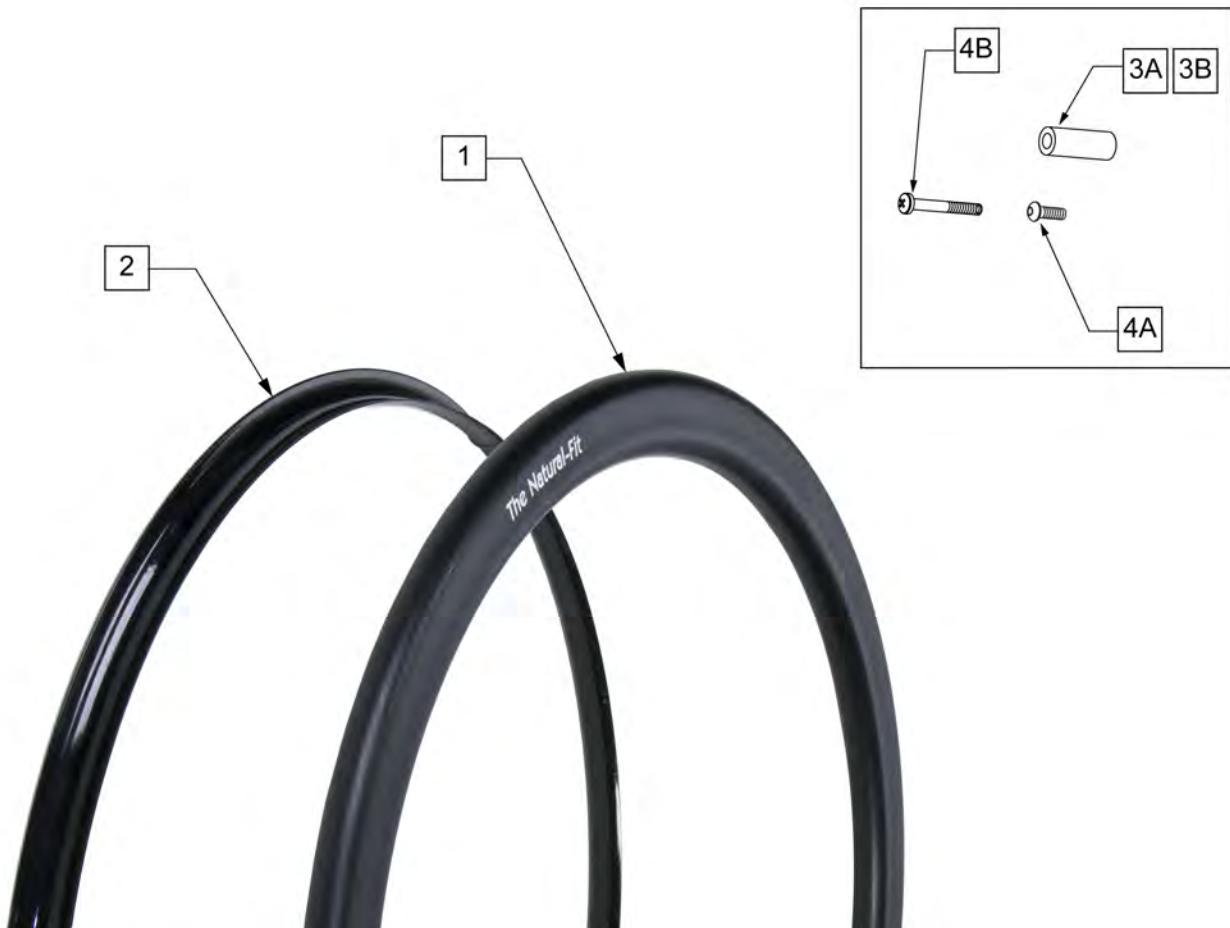
**MEASURING GUIDE**

<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
>>>>	>>>>>>	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

## 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)

<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
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)

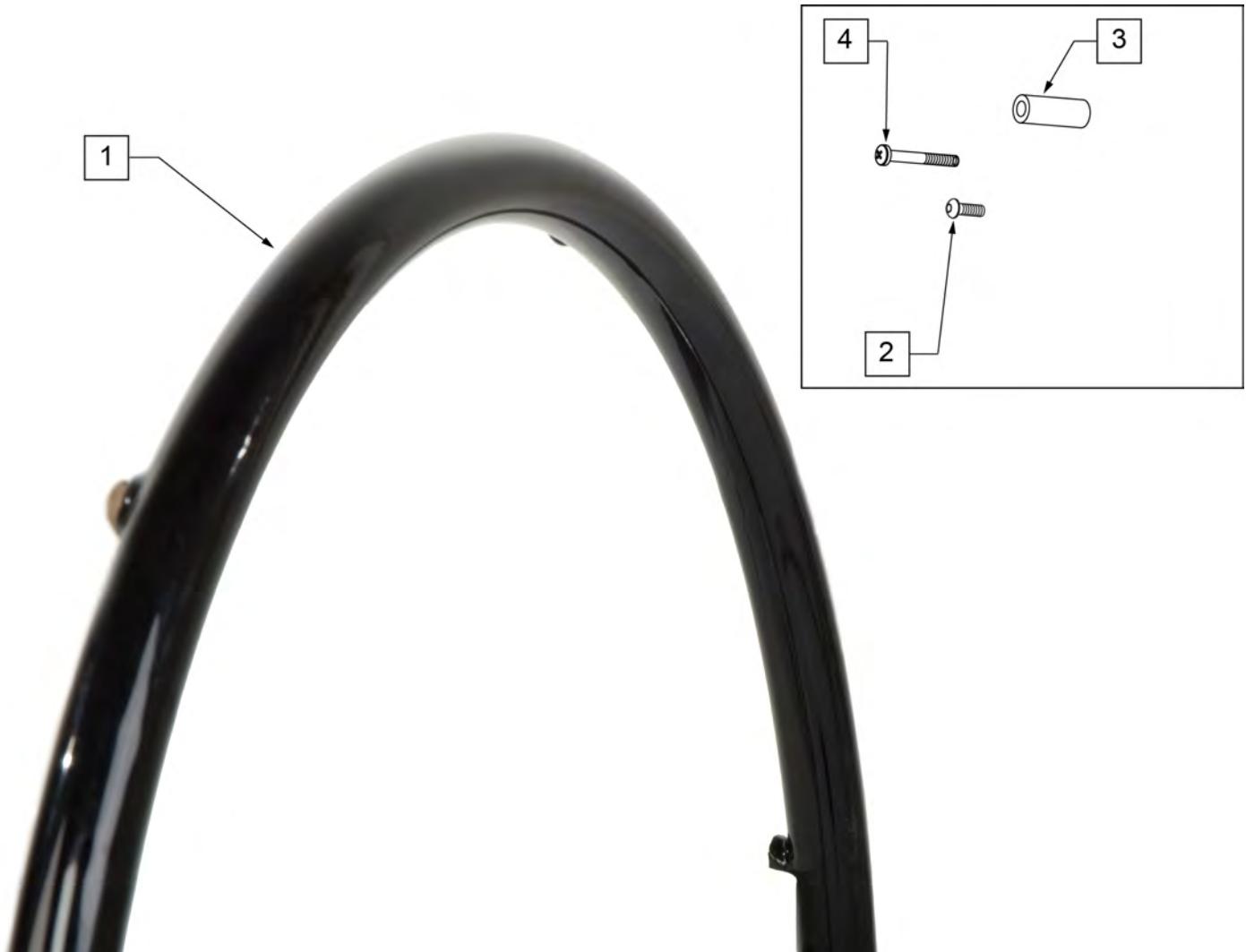
(03/2011)

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

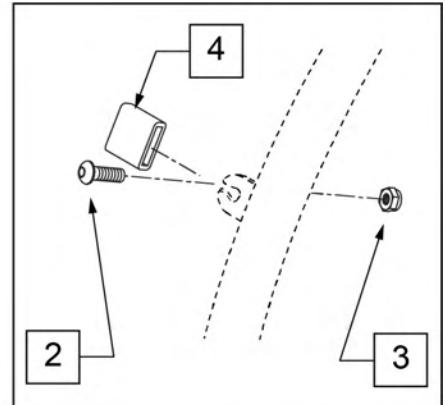


Pos.	Item Number	Description	Remarks
>>>>	>>>>>>	STD GRIP THUMB GRIP	>>>>
1	102168-001	GUARD THUMB NAT FIT 22 PC BLK	22" (501)
1	102168-003	GUARD THUMB NAT FIT 24 PC BLK	24" (540)
1	102168-005	GUARD THUMB NAT FIT 25 PC BLK	25" (559)
1	102168-007	GUARD THUMB NAT FIT 26 PC BLK	26" (590)
>>>>	>>>>>>	SUPER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

<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
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



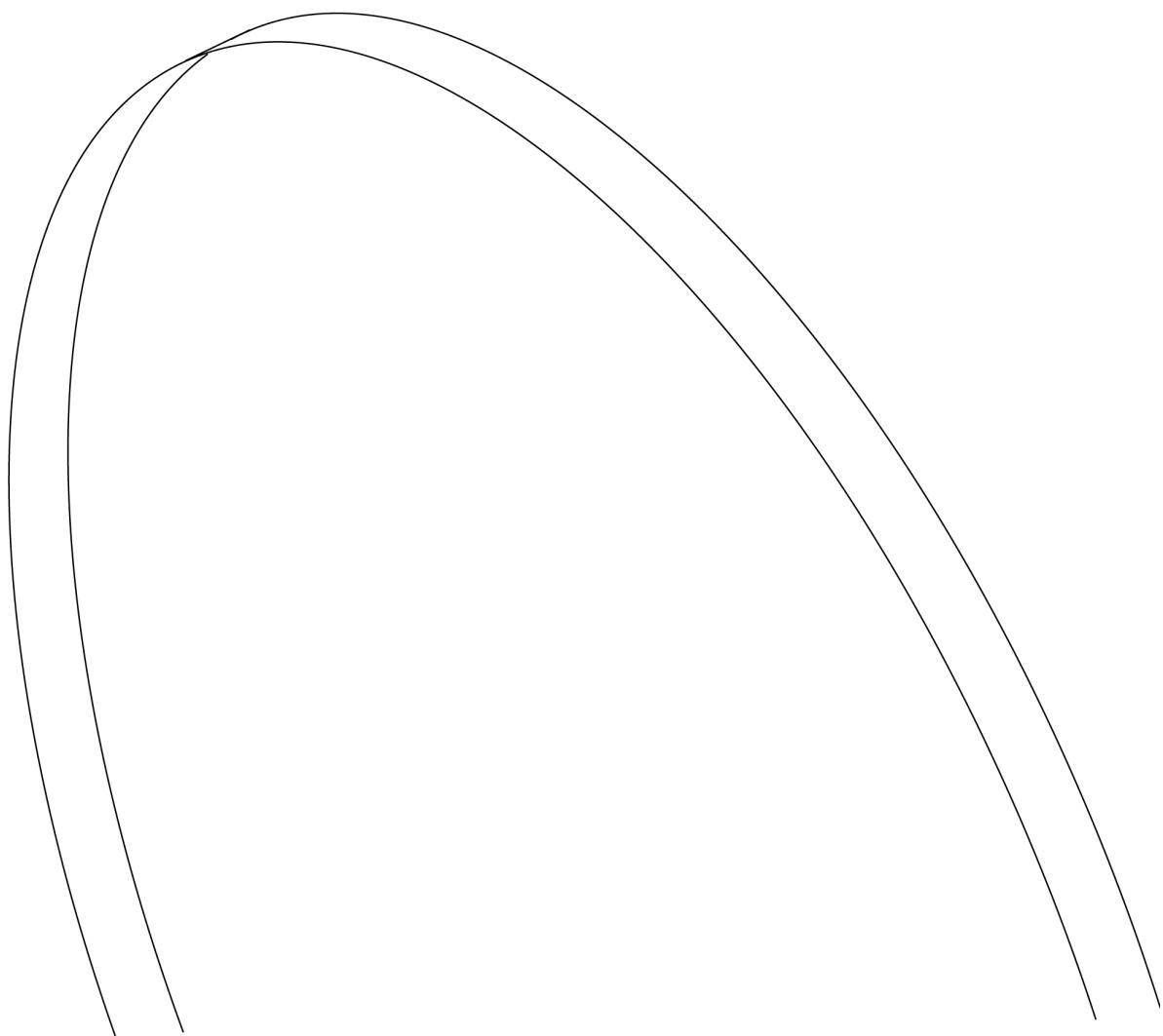
Pos.	Item Number	Description	Remarks
>>>>	>>>>>>>	SPOKE & LITE SPOKE	>>>>
1 -4	425933	20" HR 6SMT PLST W/HDWR	20" SPOKE
1 -4	425943	22" HR 6SMT PLST W/HDWR	22" (501) SPOKE
1 -4	426004	24" HR 6SMT PLST W/HDWR	24" (540) SPOKE
>>>>	>>>>>>>	MAG	>>>>
1 -4	425935	20" HR 6SMT 6MAG PLST W/HDWR	20" MAG
1 -4	425953	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	



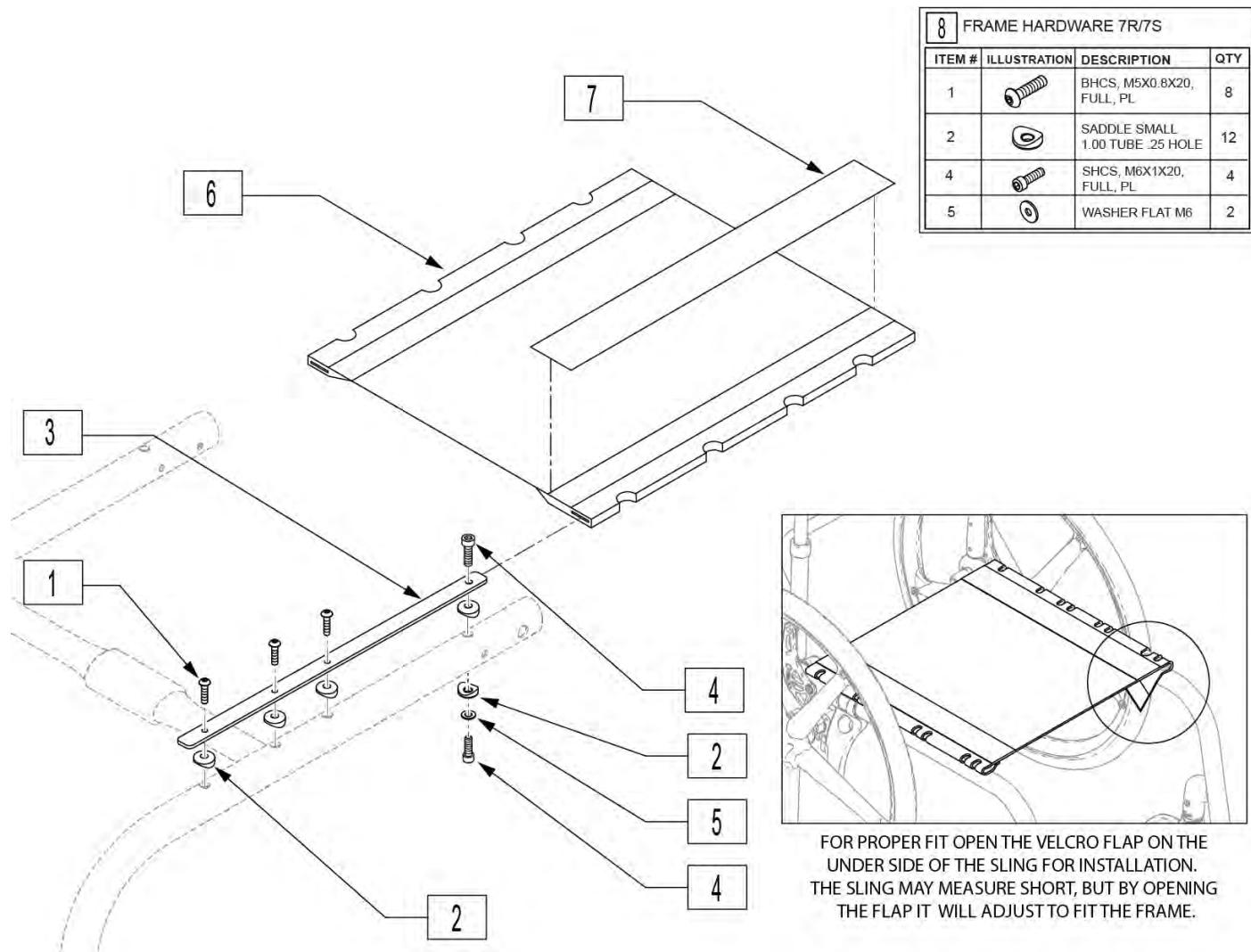
Pos.	Item Number	Description	Remarks
1A	Discontinued	Presta Valves Discontinued	
1A	384736	INNER TUBE 12-1/2" X 2-1/4"	
1A	384738	16" X 1.75" INNER TUBE	
1A	382255	TUBE 18" TIRE	18" X 1-3/4" TUBE
1A	382275	20" TUBE	20" 1-3/8" TUBE
1A	382300	22" TUBE	22" X 1-3/8" TUBE
1A	382336	TUBE PRIMO 24" 25-540 SV	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"



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:** There is a 1" gap between the rear of the seat sling and the front edge of the backpost, for this reason all Standard Seat Slings and Seat Rails should be ordered 1" less than the chair depth.

**Note:** If changing from a Ultra Lite seat sling to a standard seat sling a new frame must be ordered, as frame does not have neccesary mounting locations.



Pos.	Item Number	Description	Remarks
6	109466	SEAT SLING, STD, 12 x 11	for 12"x12"
6	109467	SEAT SLING, STD, 12 x 12	for 12"x13"
6	109468	SEAT SLING, STD, 12 x 13	for 12"x14"
6	109469	SEAT SLING, STD, 12 x 14	for 12"x15"
6	109470	SEAT SLING, STD, 12 x 15	for 12"x16"
6	109471	SEAT SLING, STD, 12 x 16	for 12"x17"
6	109472	SEAT SLING, STD, 12 x 17	for 12"x18"
6	109473	SEAT SLING, STD, 12 x 18	for 12"x19"
6	109474	SEAT SLING, STD, 13 x 11	for 13"x12"

Pos.	Item Number	Description	Remarks
6	109475	SEAT SLING, STD, 13 x 12	for 13"x13"
6	109476	SEAT SLING, STD, 13 x 13	for 13"x14"
6	109477	SEAT SLING, STD, 13 x 14	for 13"x15"
6	109478	SEAT SLING, STD, 13 x 15	for 13"x16"
6	109479	SEAT SLING, STD, 13 x 16	for 13"x17"
6	109480	SEAT SLING, STD, 13 x 17	for 13"x18"
6	109481	SEAT SLING, STD, 13 x 18	for 13"x19"
6	109482	SEAT SLING, STD, 14 x 11	for 14"x12"
6	109483	SEAT SLING, STD, 14 x 12	for 14"x13"
6	109484	SEAT SLING, STD, 14 x 13	for 14"x14"
6	109485	SEAT SLING, STD, 14 x 14	for 14"x15"
6	109486	SEAT SLING, STD, 14 x 15	for 14"x16"
6	109487	SEAT SLING, STD, 14 x 16	for 14"x17"
6	109488	SEAT SLING, STD, 14 x 17	for 14"x18"
6	109489	SEAT SLING, STD, 14 x 18	for 14"x19"
6	109490	SEAT SLING, STD, 14 x 19	for 14"x20"
6	109491	SEAT SLING, STD, 15 x 11	for 15"x12"
6	109492	SEAT SLING, STD, 15 x 12	for 15"x13"
6	109493	SEAT SLING, STD, 15 x 13	for 15"x14"
6	109494	SEAT SLING, STD, 15 x 14	for 15"x15"
6	109495	SEAT SLING, STD, 15 x 15	for 15"x16"
6	109496	SEAT SLING, STD, 15 x 16	for 15"x17"
6	109497	SEAT SLING, STD, 15 x 17	for 15"x18"
6	109498	SEAT SLING, STD, 15 x 18	for 15"x19"
6	109499	SEAT SLING, STD, 15 x 19	for 15"x20"
6	109500	SEAT SLING, STD, 16 x 11	for 16"x12"
6	109501	SEAT SLING, STD, 16 x 12	for 16"x13"
6	109502	SEAT SLING, STD, 16 x 13	for 16"x14"
6	109503	SEAT SLING, STD, 16 x 14	for 16"x15"
6	109504	SEAT SLING, STD, 16 x 15	for 16"x16"
6	109505	SEAT SLING, STD, 16 x 16	for 16"x17"
6	109506	SEAT SLING, STD, 16 x 17	for 16"x18"
6	109507	SEAT SLING, STD, 16 x 18	for 16"x19"
6	109508	SEAT SLING, STD, 16 x 19	for 16"x20"
6	109509	SEAT SLING, STD, 17 x 11	for 17"x12"
6	109510	SEAT SLING, STD, 17 x 12	for 17"x13"
6	109511	SEAT SLING, STD, 17 x 13	for 17"x14"
6	109512	SEAT SLING, STD, 17 x 14	for 17"x15"
6	109513	SEAT SLING, STD, 17 x 15	for 17"x16"
6	109514	SEAT SLING, STD, 17 x 16	for 17"x17"
6	109515	SEAT SLING, STD, 17 x 17	for 17"x18"
6	109516	SEAT SLING, STD, 17 x 18	for 17"x19"
6	109517	SEAT SLING, STD, 17 x 19	for 17"x20"
6	109518	SEAT SLING, STD, 18 x 11	for 18"x12"
6	109519	SEAT SLING, STD, 18 x 12	for 18"x13"
6	109520	SEAT SLING, STD, 18 x 13	for 18"x14"
6	109521	SEAT SLING, STD, 18 x 14	for 18"x15"
6	109522	SEAT SLING, STD, 18 x 15	for 18"x16"
6	109523	SEAT SLING, STD, 18 x 16	for 18"x17"
6	109524	SEAT SLING, STD, 18 x 17	for 18"x18"
6	109525	SEAT SLING, STD, 18 x 18	for 18"x19"
6	109526	SEAT SLING, STD, 18 x 19	for 18"x20"
6	109527	SEAT SLING, STD, 19 x 11	for 19"x12"
6	109528	SEAT SLING, STD, 19 x 12	for 19"x13"
6	109529	SEAT SLING, STD, 19 x 13	for 19"x14"
6	109530	SEAT SLING, STD, 19 x 14	for 19"x15"
6	109531	SEAT SLING, STD, 19 x 15	for 19"x16"

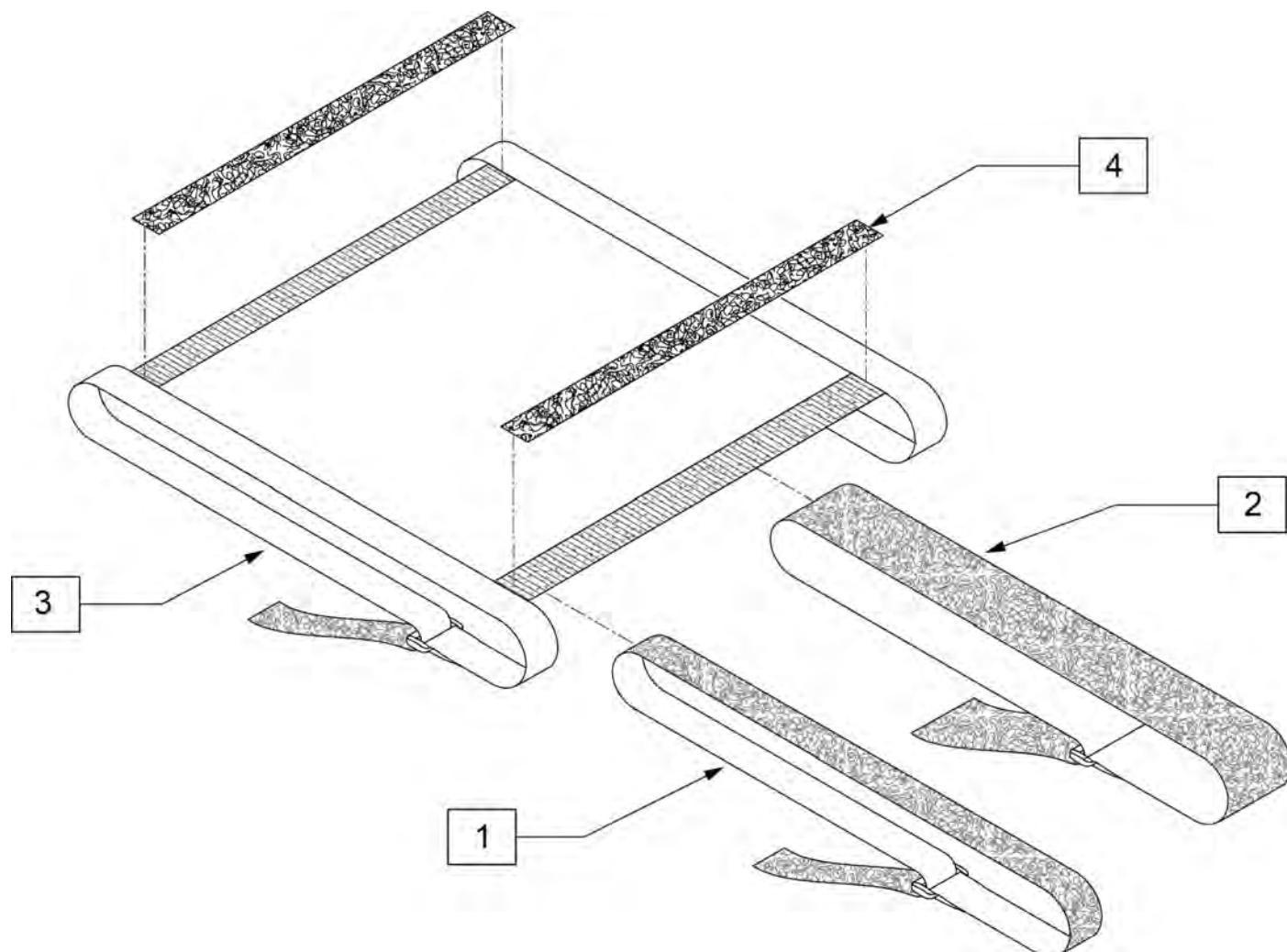
<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
6	109532	SEAT SLING, STD, 19 x 16	for 19"x17"
6	109533	SEAT SLING, STD, 19 x 17	for 19"x18"
6	109534	SEAT SLING, STD, 19 x 18	for 19"x19"
6	109535	SEAT SLING, STD, 19 x 19	for 19"x20"
6	109536	SEAT SLING, STD, 20 x 11	for 20"x12"
6	109537	SEAT SLING, STD, 20 x 12	for 20"x13"
6	109538	SEAT SLING, STD, 20 x 13	for 20"x14"
6	109539	SEAT SLING, STD, 20 x 14	for 20"x15"
6	109540	SEAT SLING, STD, 20 x 15	for 20"x16"
6	109541	SEAT SLING, STD, 20 x 16	for 20"x17"
6	109542	SEAT SLING, STD, 20 x 17	for 20"x18"
6	109543	SEAT SLING, STD, 20 x 18	for 20"x19"
6	109544	SEAT SLING, STD, 20 x 19	for 20"x20"
7	901169	SEAT SLING VELCRO STRIP ® 2"	
8	159407	FRAME HDWR 7R/7S	complete fastener kit 2 sides
1-5	128327	SEAT RAIL LITE 12" KIT	Pair; use for 12" Seat Depth
1-5	128328	SEAT RAIL LITE 13" KIT	Pair; use for 13" Seat Depth
1-5	128329	SEAT RAIL LITE 14" KIT	Pair; use for 14" Seat Depth
1-5	128330	SEAT RAIL LITE 15" KIT	Pair; use for 15" Seat Depth
1-5	128331	SEAT RAIL LITE 16" KIT	Pair; use for 16" Seat Depth
1-5	128332	SEAT RAIL LITE 17" KIT	Pair; use for 17" Seat Depth
1-5	128333	SEAT RAIL LITE 18" KIT	Pair; use for 18" Seat Depth
1-5	128334	SEAT RAIL LITE 19" KIT	Pair; use for 19" Seat Depth
1-5	128335	SEAT RAIL LITE 20" KIT	Pair; use for 20" Seat Depth

**NOTE:** There is a 1" gap between the rear of the Ultra Lite Seat Sling and the front edge of the backpost, for this reason all Ultra Lite Seat Sling will measure 1" less in depth than the description indicates.

**NOTE:** Strap Kits contain Qty (5) 2" straps and Qty (3) 1" straps.

**NOTE:** Ultra Seat Sling only offered in 14 x 14 through 18 x 18 sizes.

**NOTE:** If changing from a Ultra Lite seat sling to a standard seat sling a new frame must be ordered, as frame does not have necessary mounting locations.



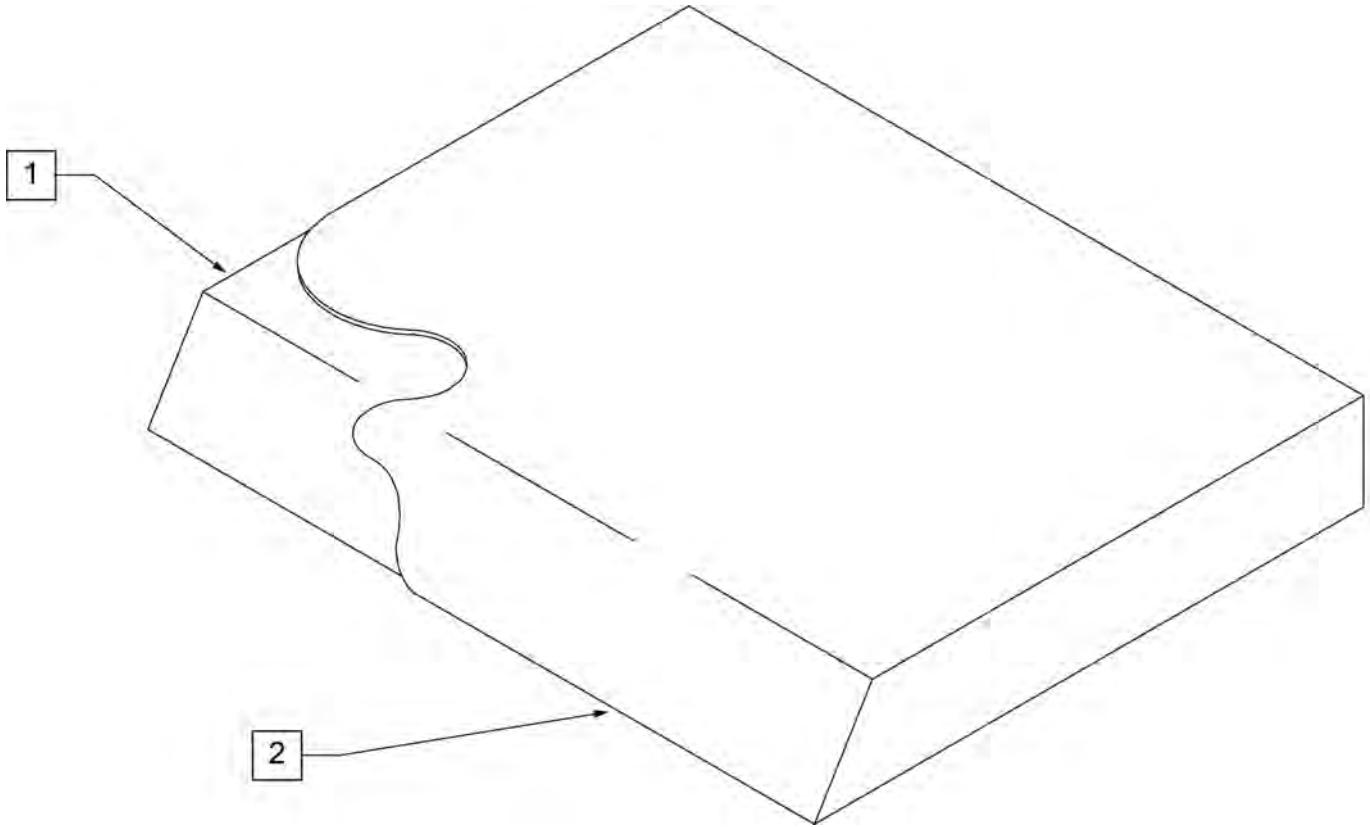
Pos.	Item Number	Description	Remarks
1-2	114525	SLING TEN ADJ STRAP KIT 14W KIT	See note 2
1-2	114526	SLING TEN ADJ STRAP KIT 15W KIT	See note 2

Pos.	Item Number	Description	Remarks
1-2	114527	SLING TEN ADJ STRAP KIT 16W KIT	See note 2
1-2	114528	SLING TEN ADJ STRAP KIT 17W KIT	See note 2
1-2	114529	SLING TEN ADJ STRAP KIT 18W KIT	See note 2
1-3	114552	SLING TEN ADJ LITE 14WX14D KIT	
1-3	114553	SLING TEN ADJ LITE 14WX15D KIT	
1-3	114554	SLING TEN ADJ LITE 14WX16D KIT	
1-3	114555	SLING TEN ADJ LITE 14WX17D KIT	
1-3	114556	SLING TEN ADJ LITE 14WX18D KIT	
1-3	114561	SLING TEN ADJ LITE 15WX14D KIT	
1-3	114562	SLING TEN ADJ LITE 15WX15D KIT	
1-3	114563	SLING TEN ADJ LITE 15WX16D KIT	
1-3	114564	SLING TEN ADJ LITE 15WX17D KIT	
1-3	114565	SLING TEN ADJ LITE 15WX18D KIT	
1-3	114570	SLING TEN ADJ LITE 16WX14D KIT	
1-3	114571	SLING TEN ADJ LITE 16WX15D KIT	
1-3	114572	SLING TEN ADJ LITE 16WX16D KIT	
1-3	114573	SLING TEN ADJ LITE 16WX17D KIT	
1-3	114574	SLING TEN ADJ LITE 16WX18D KIT	
1-3	114579	SLING TEN ADJ LITE 17WX14D KIT	
1-3	114580	SLING TEN ADJ LITE 17WX15D KIT	
1-3	114581	SLING TEN ADJ LITE 17WX16D KIT	
1-3	114582	SLING TEN ADJ LITE 17WX17D KIT	
1-3	114583	SLING TEN ADJ LITE 17WX18D KIT	
1-3	114588	SLING TEN ADJ LITE 18WX14D KIT	
1-3	114589	SLING TEN ADJ LITE 18WX15D KIT	
1-3	114590	SLING TEN ADJ LITE 18WX16D KIT	
1-3	114591	SLING TEN ADJ LITE 18WX17D KIT	
1-3	114592	SLING TEN ADJ LITE 18WX18D KIT	
4	901169	SEAT SLING VELCRO STRIP ® 2"	

(03/2010)

## 2" SEAT CUSHION

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

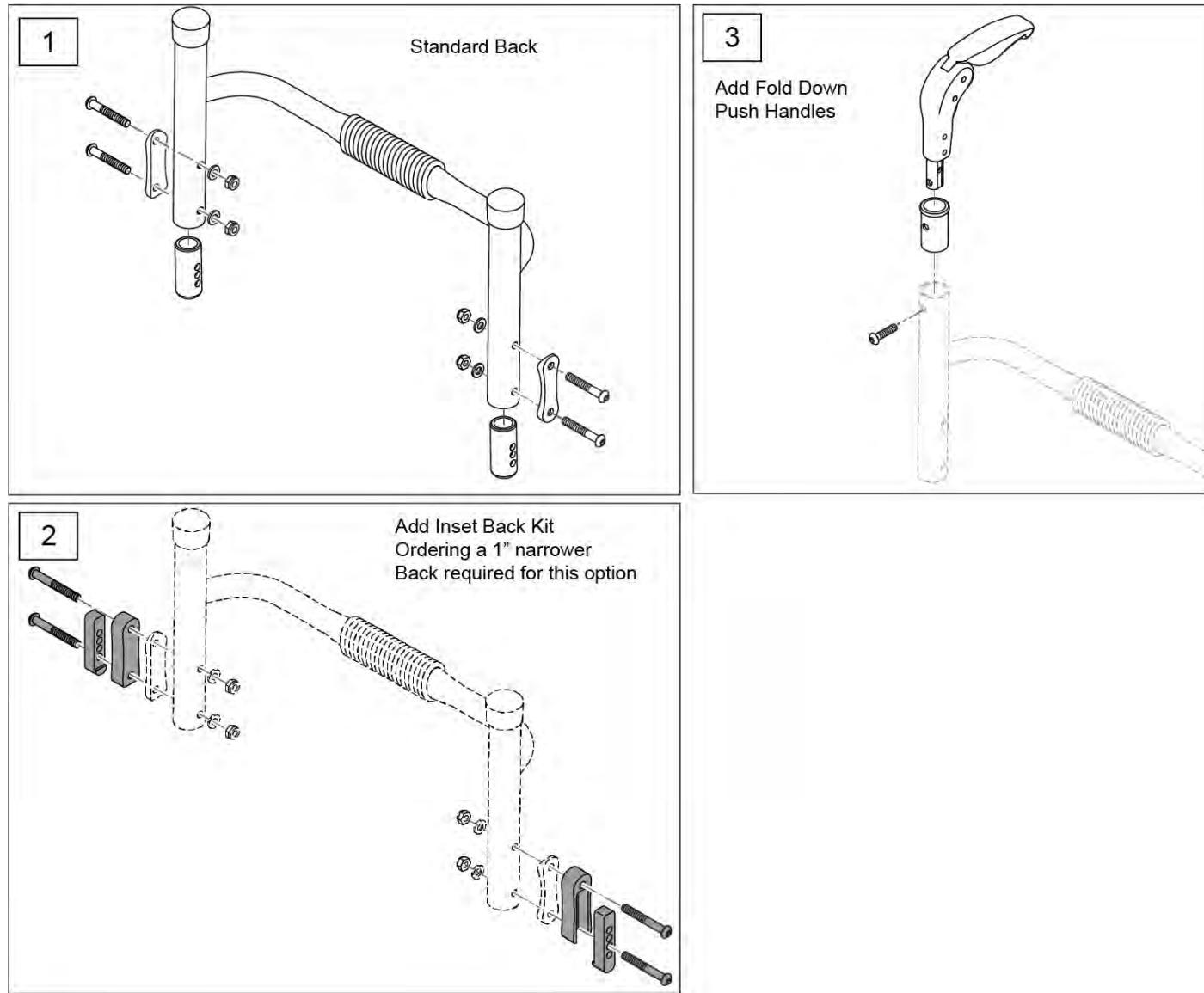


Pos.	Item Number	Description	Pos.	Item Number	Description
>>>		10" WIDE SEAT CUSHION	1,2	700102	SEAT CUSHION 12" X 10" X 2"
1,2	700025	SEAT CUSHION 10" X 8" X 2"	1,2	700112	SEAT CUSHION 12" X 11" X 2"
1,2	700026	SEAT CUSHION 10" X 9" X 2"	1,2	700122	SEAT CUSHION 12" X 12" X 2"
1,2	700027	SEAT CUSHION 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

<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>
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: 17"-19" back heights are achieved with back height plus fold down push handles (which add 3" to back height): 17" back height uses 14" tall backrest with fold down push handles; 18" back height uses 15" tall backrest with fold down push handles; 19" back height uses 16" tall backrest with fold down push handles. Please refer to attachment: Fixed Back Height Ordering Guides.

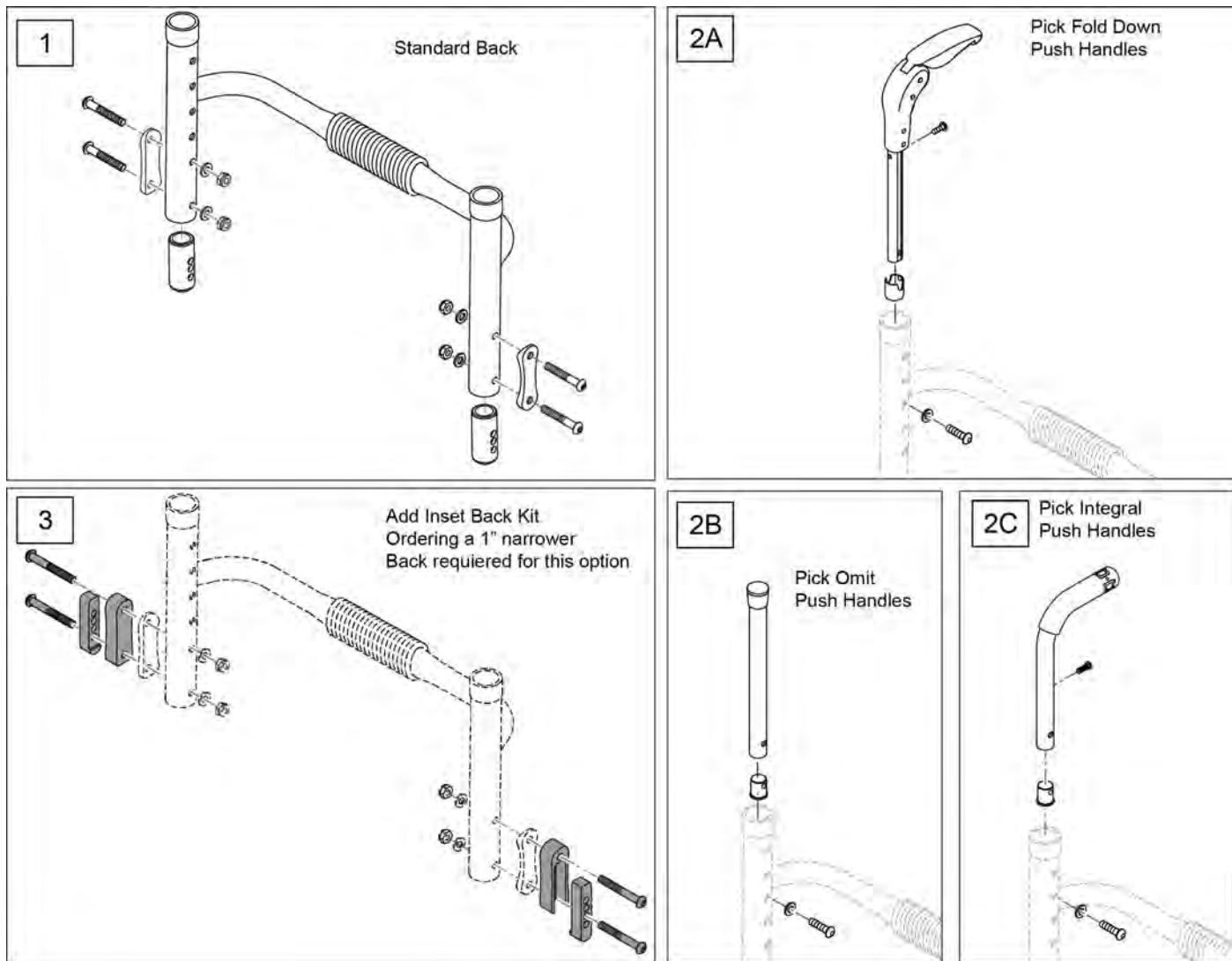


Pos.	Item Number	Description	Remarks
1	114675S	BCK FRM 4" FIX 12WX8T ASM	4"deep towel bar-12w-fits 8" fixed back hts
1	114676S	BCK FRM 4" FIX 12WX9T ASM	4"deep towel bar-12w-fits 9" fixed back hts
1	114677S	BCK FRM 4" FIX 12WX10T ASM	4"deep towel bar-12w-fits 10" fixed back hts
1	114678S	BCK FRM 4" FIX 12WX11T ASM	4"deep towel bar-12w-fits 11" fixed back hts
1	114679S	BCK FRM 4" FIX 12WX12T ASM	4"deep towel bar-12w-fits 12" fixed back hts
1	114680S	BCK FRM 4" FIX 12WX13T ASM	4"deep towel bar-12w-fits 13" fixed back hts
1	114681S	BCK FRM 4" FIX 12WX14T ASM	4"deep towel bar-12w-fits 14" fixed back hts
1	114682S	BCK FRM 4" FIX 12WX15T ASM	4"deep towel bar-12w-fits 15" fixed back hts
1	114683S	BCK FRM 4" FIX 12WX16T ASM	4"deep towel bar-12w-fits 16" fixed back hts
1	114684S	BCK FRM 4" FIX 13WX8T ASM	4"deep towel bar-13w-fits 8" fixed back hts
1	114685S	BCK FRM 4" FIX 13WX9T ASM	4"deep towel bar-13w-fits 9" fixed back hts

Pos.	Item Number	Description	Remarks
1	114686S	BCK FRM 4" FIX 13WX10T ASM	4"deep towel bar-13w-fits 10" fixed back hts
1	114687S	BCK FRM 4" FIX 13WX11T ASM	4"deep towel bar-13w-fits 11" fixed back hts
1	114688S	BCK FRM 4" FIX 13WX12T ASM	4"deep towel bar-13w-fits 12" fixed back hts
1	114689S	BCK FRM 4" FIX 13WX13T ASM	4"deep towel bar-13w-fits 13" fixed back hts
1	114690S	BCK FRM 4" FIX 13WX14T ASM	4"deep towel bar-13w-fits 14" fixed back hts
1	114691S	BCK FRM 4" FIX 13WX15T ASM	4"deep towel bar-13w-fits 15" fixed back hts
1	114692S	BCK FRM 4" FIX 13WX16T ASM	4"deep towel bar-13w-fits 16" fixed back hts
1	114693S	BCK FRM 4" FIX 14WX8T ASM	4"deep towel bar-14w-fits 8" fixed back hts
1	114694S	BCK FRM 4" FIX 14WX9T ASM	4"deep towel bar-14w-fits 9" fixed back hts
1	114695S	BCK FRM 4" FIX 14WX10T ASM	4"deep towel bar-14w-fits 10" fixed back hts
1	114696S	BCK FRM 4" FIX 14WX11T ASM	4"deep towel bar-14w-fits 11" fixed back hts
1	114697S	BCK FRM 4" FIX 14WX12T ASM	4"deep towel bar-14w-fits 12" fixed back hts
1	114698S	BCK FRM 4" FIX 14WX13T ASM	4"deep towel bar-14w-fits 13" fixed back hts
1	114699S	BCK FRM 4" FIX 14WX14T ASM	4"deep towel bar-14w-fits 14" fixed back hts
1	114700S	BCK FRM 4" FIX 14WX15T ASM	4"deep towel bar-14w-fits 15" fixed back hts
1	114701S	BCK FRM 4" FIX 14WX16T ASM	4"deep towel bar-14w-fits 16" fixed back hts
1	114702S	BCK FRM 4" FIX 15WX8T ASM	4"deep towel bar-15w-fits 8" fixed back hts
1	114703S	BCK FRM 4" FIX 15WX9T ASM	4"deep towel bar-15w-fits 9" fixed back hts
1	114704S	BCK FRM 4" FIX 15WX10T ASM	4"deep towel bar-15w-fits 10" fixed back hts
1	114705S	BCK FRM 4" FIX 15WX11T ASM	4"deep towel bar-15w-fits 11" fixed back hts
1	114706S	BCK FRM 4" FIX 15WX12T ASM	4"deep towel bar-15w-fits 12" fixed back hts
1	114707S	BCK FRM 4" FIX 15WX13T ASM	4"deep towel bar-15w-fits 13" fixed back hts
1	114708S	BCK FRM 4" FIX 15WX14T ASM	4"deep towel bar-15w-fits 14" fixed back hts
1	114709S	BCK FRM 4" FIX 15WX15T ASM	4"deep towel bar-15w-fits 15" fixed back hts
1	114710S	BCK FRM 4" FIX 15WX16T ASM	4"deep towel bar-15w-fits 16" fixed back hts
1	114711S	BCK FRM 4" FIX 16WX8T ASM	4"deep towel bar-16w-fits 8" fixed back hts
1	114712S	BCK FRM 4" FIX 16WX9T ASM	4"deep towel bar-16w-fits 9" fixed back hts
1	114713S	BCK FRM 4" FIX 16WX10T ASM	4"deep towel bar-16w-fits 10" fixed back hts
1	114714S	BCK FRM 4" FIX 16WX11T ASM	4"deep towel bar-16w-fits 11" fixed back hts
1	114715S	BCK FRM 4" FIX 16WX12T ASM	4"deep towel bar-16w-fits 12" fixed back hts
1	114716S	BCK FRM 4" FIX 16WX13T ASM	4"deep towel bar-16w-fits 13" fixed back hts
1	114717S	BCK FRM 4" FIX 16WX14T ASM	4"deep towel bar-16w-fits 14" fixed back hts
1	114718S	BCK FRM 4" FIX 16WX15T ASM	4"deep towel bar-16w-fits 15" fixed back hts
1	114719S	BCK FRM 4" FIX 16WX16T ASM	4"deep towel bar-16w-fits 16" fixed back hts
1	114720S	BCK FRM 4" FIX 17WX8T ASM	4"deep towel bar-17w-fits 8" fixed back hts
1	114721S	BCK FRM 4" FIX 17WX9T ASM	4"deep towel bar-17w-fits 9" fixed back hts
1	114722S	BCK FRM 4" FIX 17WX10T ASM	4"deep towel bar-17w-fits 10" fixed back hts
1	114723S	BCK FRM 4" FIX 17WX11T ASM	4"deep towel bar-17w-fits 11" fixed back hts
1	114724S	BCK FRM 4" FIX 17WX12T ASM	4"deep towel bar-17w-fits 12" fixed back hts
1	114725S	BCK FRM 4" FIX 17WX13T ASM	4"deep towel bar-17w-fits 13" fixed back hts
1	114726S	BCK FRM 4" FIX 17WX14T ASM	4"deep towel bar-17w-fits 14" fixed back hts
1	114727S	BCK FRM 4" FIX 17WX15T ASM	4"deep towel bar-17w-fits 15" fixed back hts
1	114728S	BCK FRM 4" FIX 17WX16T ASM	4"deep towel bar-17w-fits 16" fixed back hts
1	114729S	BCK FRM 4" FIX 18WX8T ASM	4"deep towel bar-18w-fits 8" fixed back hts
1	114730S	BCK FRM 4" FIX 18WX9T ASM	4"deep towel bar-18w-fits 9" fixed back hts
1	114731S	BCK FRM 4" FIX 18WX10T ASM	4"deep towel bar-18w-fits 10" fixed back hts
1	114732S	BCK FRM 4" FIX 18WX11T ASM	4"deep towel bar-18w-fits 11" fixed back hts
1	114733S	BCK FRM 4" FIX 18WX12T ASM	4"deep towel bar-18w-fits 12" fixed back hts
1	114734S	BCK FRM 4" FIX 18WX13T ASM	4"deep towel bar-18w-fits 13" fixed back hts
1	114735S	BCK FRM 4" FIX 18WX14T ASM	4"deep towel bar-18w-fits 14" fixed back hts
1	114736S	BCK FRM 4" FIX 18WX15T ASM	4"deep towel bar-18w-fits 15" fixed back hts
1	114737S	BCK FRM 4" FIX 18WX16T ASM	4"deep towel bar-18w-fits 16" fixed back hts
1	114738S	BCK FRM 4" FIX 19WX8T ASM	4"deep towel bar-19w-fits 8" fixed back hts
1	114739S	BCK FRM 4" FIX 19WX9T ASM	4"deep towel bar-19w-fits 9" fixed back hts
1	114740S	BCK FRM 4" FIX 19WX10T ASM	4"deep towel bar-19w-fits 10" fixed back hts
1	114741S	BCK FRM 4" FIX 19WX11T ASM	4"deep towel bar-19w-fits 11" fixed back hts
1	114742S	BCK FRM 4" FIX 19WX12T ASM	4"deep towel bar-19w-fits 12" fixed back hts



Pos.	Item Number	Description	Remarks
1	114818S	BCK FRM 2" FIX 16WX16T ASM	2"deep towel bar-16w-fits 16" fixed back hts
1	114819S	BCK FRM 2" FIX 17WX8T ASM	2"deep towel bar-17w-fits 8" fixed back hts
1	114820S	BCK FRM 2" FIX 17WX9T ASM	2"deep towel bar-17w-fits 9" fixed back hts
1	114821S	BCK FRM 2" FIX 17WX10T ASM	2"deep towel bar-17w-fits 10" fixed back hts
1	114822S	BCK FRM 2" FIX 17WX11T ASM	2"deep towel bar-17w-fits 11" fixed back hts
1	114823S	BCK FRM 2" FIX 17WX12T ASM	2"deep towel bar-17w-fits 12" fixed back hts
1	114824S	BCK FRM 2" FIX 17WX13T ASM	2"deep towel bar-17w-fits 13" fixed back hts
1	114825S	BCK FRM 2" FIX 17WX14T ASM	2"deep towel bar-17w-fits 14" fixed back hts
1	114826S	BCK FRM 2" FIX 17WX15T ASM	2"deep towel bar-17w-fits 15" fixed back hts
1	114827S	BCK FRM 2" FIX 17WX16T ASM	2"deep towel bar-17w-fits 16" fixed back hts
1	114828S	BCK FRM 2" FIX 18WX8T ASM	2"deep towel bar-18w-fits 8" fixed back hts
1	114829S	BCK FRM 2" FIX 18WX9T ASM	2"deep towel bar-18w-fits 9" fixed back hts
1	114830S	BCK FRM 2" FIX 18WX10T ASM	2"deep towel bar-18w-fits 10" fixed back hts
1	114831S	BCK FRM 2" FIX 18WX11T ASM	2"deep towel bar-18w-fits 11" fixed back hts
1	114832S	BCK FRM 2" FIX 18WX12T ASM	2"deep towel bar-18w-fits 12" fixed back hts
1	114833S	BCK FRM 2" FIX 18WX13T ASM	2"deep towel bar-18w-fits 13" fixed back hts
1	114834S	BCK FRM 2" FIX 18WX14T ASM	2"deep towel bar-18w-fits 14" fixed back hts
1	114835S	BCK FRM 2" FIX 18WX15T ASM	2"deep towel bar-18w-fits 15" fixed back hts
1	114836S	BCK FRM 2" FIX 18WX16T ASM	2"deep towel bar-18w-fits 16" fixed back hts
1	114837S	BCK FRM 2" FIX 19WX8T ASM	2"deep towel bar-19w-fits 8" fixed back hts
1	114838S	BCK FRM 2" FIX 19WX9T ASM	2"deep towel bar-19w-fits 9" fixed back hts
1	114839S	BCK FRM 2" FIX 19WX10T ASM	2"deep towel bar-19w-fits 10" fixed back hts
1	114840S	BCK FRM 2" FIX 19WX11T ASM	2"deep towel bar-19w-fits 11" fixed back hts
1	114841S	BCK FRM 2" FIX 19WX12T ASM	2"deep towel bar-19w-fits 12" fixed back hts
1	114842S	BCK FRM 2" FIX 19WX13T ASM	2"deep towel bar-19w-fits 13" fixed back hts
1	114843S	BCK FRM 2" FIX 19WX14T ASM	2"deep towel bar-19w-fits 14" fixed back hts
1	114844S	BCK FRM 2" FIX 19WX15T ASM	2"deep towel bar-19w-fits 15" fixed back hts
1	114845S	BCK FRM 2" FIX 19WX16T ASM	2"deep towel bar-19w-fits 16" fixed back hts
1	114846S	BCK FRM 2" FIX 20WX8T ASM	2"deep towel bar-20w-fits 8" fixed back hts
1	114847S	BCK FRM 2" FIX 20WX9T ASM	2"deep towel bar-20w-fits 9" fixed back hts
1	114848S	BCK FRM 2" FIX 20WX10T ASM	2"deep towel bar-20w-fits 10" fixed back hts
1	114849S	BCK FRM 2" FIX 20WX11T ASM	2"deep towel bar-20w-fits 11" fixed back hts
1	114850S	BCK FRM 2" FIX 20WX12T ASM	2"deep towel bar-20w-fits 12" fixed back hts
1	114851S	BCK FRM 2" FIX 20WX13T ASM	2"deep towel bar-20w-fits 13" fixed back hts
1	114852S	BCK FRM 2" FIX 20WX14T ASM	2"deep towel bar-20w-fits 14" fixed back hts
1	114853S	BCK FRM 2" FIX 20WX15T ASM	2"deep towel bar-20w-fits 15" fixed back hts
1	114854S	BCK FRM 2" FIX 20WX16T ASM	2"deep towel bar-20w-fits 16" fixed back hts
2	159536	INSET BACK KIT	
3	159537	FLDG PUSH HNDL ASSM FXD HGT PR	Pair



Pos.	Item Number	Description	Remarks
1	114615S	BCK FRM 4" ADJ STD 12W ASM	4"deep towel bar-12w-fits 10"-14",12"-16"&14"-18" back hts
1	114616S	BCK FRM 4" ADJ STD 13W ASM	4"deep towel bar-13w-fits 10"-14",12"-16"&14"-18" back hts
1	114617S	BCK FRM 4" ADJ STD 14W ASM	4"deep towel bar-14w-fits 10"-14",12"-16"&14"-18" back hts
1	114618S	BCK FRM 4" ADJ STD 15W ASM	4"deep towel bar-15w-fits 10"-14",12"-16"&14"-18" back hts
1	114619S	BCK FRM 4" ADJ STD 16W ASM	4"deep towel bar-16w-fits 10"-14",12"-16"&14"-18" back hts
1	114620S	BCK FRM 4" ADJ STD 17W ASM	4"deep towel bar-17w-fits 10"-14",12"-16"&14"-18" back hts
1	114621S	BCK FRM 4" ADJ STD 18W ASM	4"deep towel bar-18w-fits 10"-14",12"-16"&14"-18" back hts
1	114622S	BCK FRM 4" ADJ STD 19W ASM	4"deep towel bar-19w-fits 10"-14",12"-16"&14"-18" back hts
1	114623S	BCK FRM 4" ADJ STD 20W ASM	4"deep towel bar-20w-fits 10"-14",12"-16"&14"-18" back hts
1	114626S	BCK FRM 4" ADJ TAL 12W ASM	4"deep towel bar-12w-fits 16"-20" back hts
1	114627S	BCK FRM 4" ADJ TAL 13W ASM	4"deep towel bar-13w-fits 16"-20" back hts
1	114628S	BCK FRM 4" ADJ TAL 14W ASM	4"deep towel bar-14w-fits 16"-20" back hts
1	114629S	BCK FRM 4" ADJ TAL 15W ASM	4"deep towel bar-15w-fits 16"-20" back hts
1	114630S	BCK FRM 4" ADJ TAL 16W ASM	4"deep towel bar-16w-fits 16"-20" back hts
1	114631S	BCK FRM 4" ADJ TAL 17W ASM	4"deep towel bar-17w-fits 16"-20" back hts
1	114632S	BCK FRM 4" ADJ TAL 18W ASM	4"deep towel bar-18w-fits 16"-20" back hts
1	114633S	BCK FRM 4" ADJ TAL 19W ASM	4"deep towel bar-19w-fits 16"-20" back hts
1	114634S	BCK FRM 4" ADJ TAL 20W ASM	4"deep towel bar-20w-fits 16"-20" back hts

Pos.	Item Number	Description	Remarks
1	114637S	BCK FRM 2" ADJ STD 12W ASM	2"deep towel bar-12w-fits 10"-14",12"-16"&14"-18" back hts
1	114638S	BCK FRM 2" ADJ STD 13W ASM	2"deep towel bar-13w-fits 10"-14",12"-16"&14"-18" back hts
1	114639S	BCK FRM 2" ADJ STD 14W ASM	2"deep towel bar-14w-fits 10"-14",12"-16"&14"-18" back hts
1	114640S	BCK FRM 2" ADJ STD 15W ASM	2"deep towel bar-15w-fits 10"-14",12"-16"&14"-18" back hts
1	114641S	BCK FRM 2" ADJ STD 16W ASM	2"deep towel bar-16w-fits 10"-14",12"-16"&14"-18" back hts
1	114642S	BCK FRM 2" ADJ STD 17W ASM	2"deep towel bar-17w-fits 10"-14",12"-16"&14"-18" back hts
1	114643S	BCK FRM 2" ADJ STD 18W ASM	2"deep towel bar-18w-fits 10"-14",12"-16"&14"-18" back hts
1	114644S	BCK FRM 2" ADJ STD 19W ASM	2"deep towel bar-19w-fits 10"-14",12"-16"&14"-18" back hts
1	114645S	BCK FRM 2" ADJ STD 20W ASM	2"deep towel bar-20w-fits 10"-14",12"-16"&14"-18" back hts
1	114648S	BCK FRM 2" ADJ TAL 12W ASM	2"deep towel bar-12w-fits 16"-20" back hts
1	114649S	BCK FRM 2" ADJ TAL 13W ASM	2"deep towel bar-13w-fits 16"-20" back hts
1	114650S	BCK FRM 2" ADJ TAL 14W ASM	2"deep towel bar-14w-fits 16"-20" back hts
1	114651S	BCK FRM 2" ADJ TAL 15W ASM	2"deep towel bar-15w-fits 16"-20" back hts
1	114652S	BCK FRM 2" ADJ TAL 16W ASM	2"deep towel bar-16w-fits 16"-20" back hts
1	114653S	BCK FRM 2" ADJ TAL 17W ASM	2"deep towel bar-17w-fits 16"-20" back hts
1	114654S	BCK FRM 2" ADJ TAL 18W ASM	2"deep towel bar-18w-fits 16"-20" back hts
1	114655S	BCK FRM 2" ADJ TAL 19W ASM	2"deep towel bar-19w-fits 16"-20" back hts
1	114656S	BCK FRM 2" ADJ TAL 20W ASM	2"deep towel bar-20w-fits 16"-20" back hts
2A	159538	FOLDING PUSH HANDLE 11-14 PR	
2A	159539	FOLDING PUSH HANDLE 12-16 PR	
2B	159540	BCK ADJ TUBE RIGID STD 10-14 PR	
2B	159541	BCK ADJ TUBE RIGID STD 12-16 PR	
2B	159542	BCK ADJ TUBE RIGID STD 14-18 PR	
2C	159543	INTEGRAL PUSH HANDLE STD PR	
2C	159544	INTEGRAL PUSH HANDLE MED PR	
2C	159545	INTEGRAL PUSH HANDLE TLL PR	
3	159536	INSET BACK KIT	

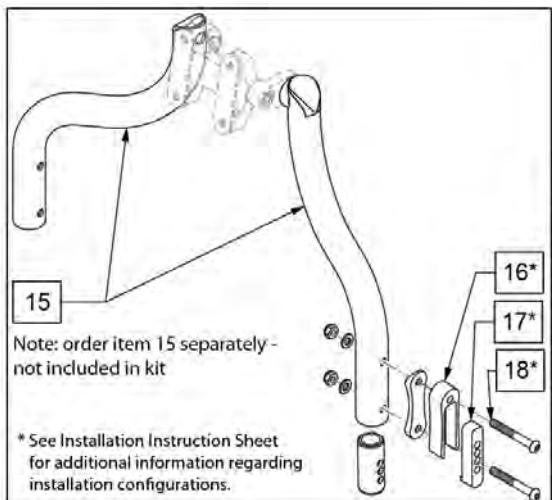
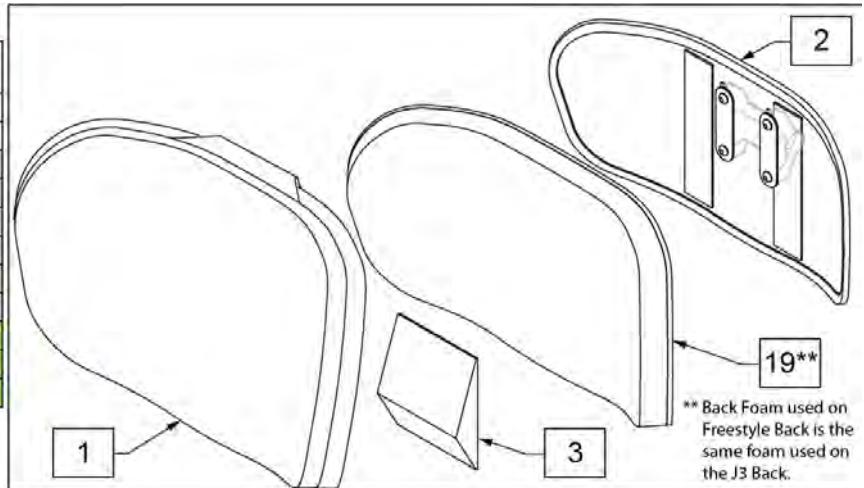
## FREESTYLE BACKREST

[01/29/2020]

Note: Chair serial number required to order retro fit Freestyle Back parts.

Note: The Freestyle Back is designed to be used only on appropriate Quickie chairs.

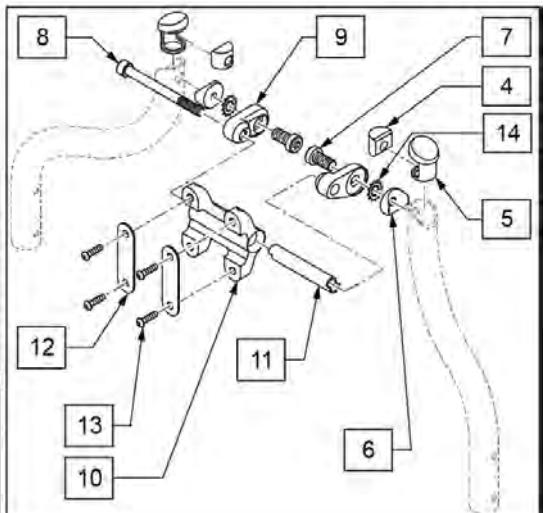
SEAT WIDTH MATRIX				
Seat Width	Backrest Width			
	14"	16"	18"	20"
12"	No Go	No Go	No Go	No Go
13"	No Go	No Go	No Go	No Go
14"			No Go	No Go
15"			No Go	No Go
16"			No Go	
17"			No Go	
18"				
19"				
20"	No Go			



20 FASTENERS FREESTYLE BACK MNT			
ITEM #	ILLUSTRATION	DESCRIPTION	QTY
4		BARREL NUT M10	2
5		TUBE CAP M10	2
6		1" SADDLE ALUM 10MM HOLE	2
7		SHCS M10X1.5X25 GRADE 10.9	2
14		INTEXT TOOTH LOCK WASHER	2

21 BACK MOUNTING FASTENERS			
ITEM #	ILLUSTRATION	DESCRIPTION	QTY
12		WASHER TWO HOLE	2
13		BHCS M6 X 1 X 12	4



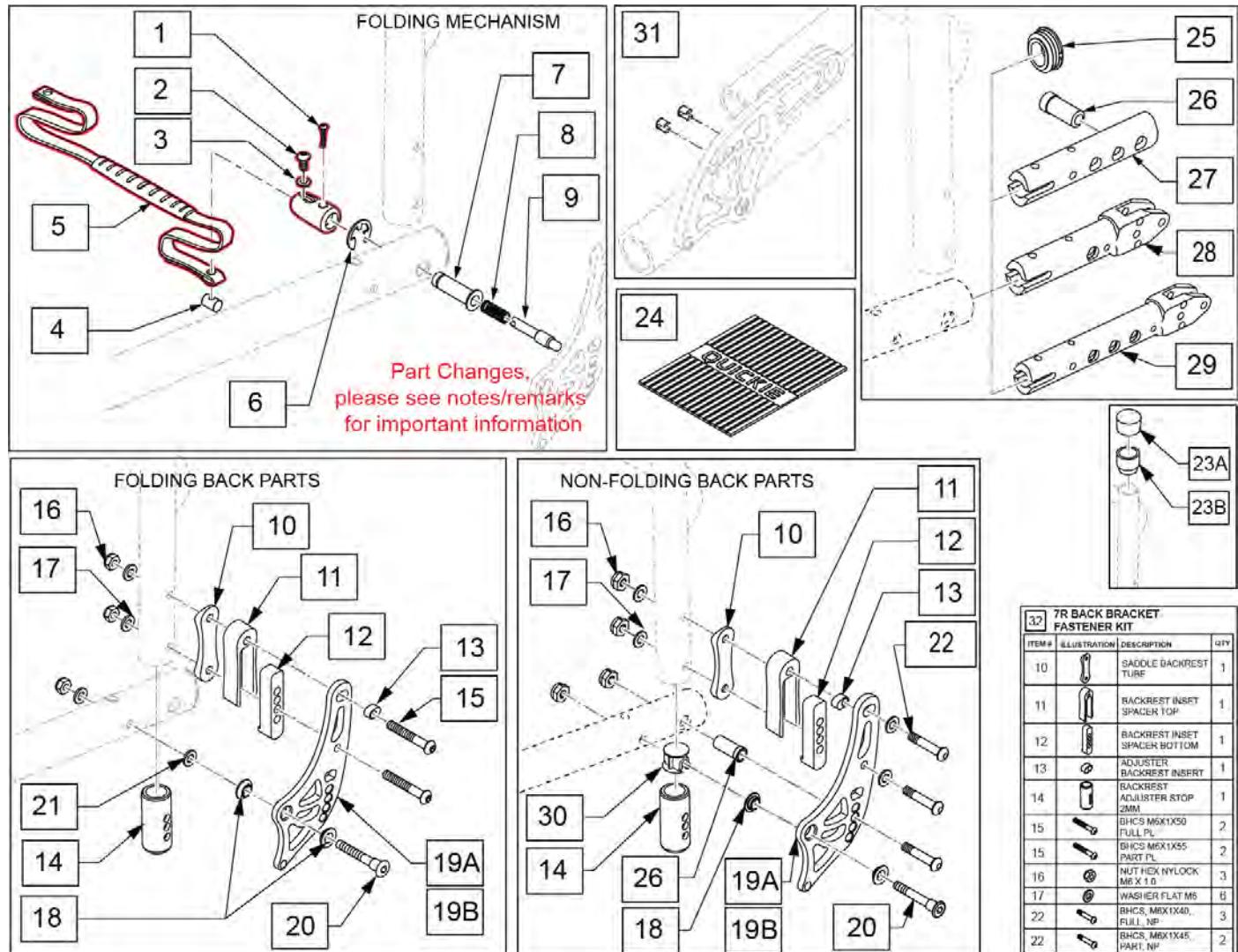
Pos.	Item Number	Description	Remarks
1	CJ3FSPALTS14	BK CVR PKT PA LT 14W 6.5H	
1	CJ3FSPALTM14	BK CVR PKT PA LT 14W 8H	
1	CJ3FSPALTT14	BK CVR PKT PA LT 14W 9.5H	
1	CJ3FSPALTS16	BK CVR PKT PA LT 16W 6.5H	
1	CJ3FSPALTM16	BK CVR PKT PA LT 16W 8H	
1	CJ3FSPALTT16	BK CVR PKT PA LT 16W 9.5H	
1	CJ3FSPALTS18	BK CVR PKT PA LT 18W 6.5H	
1	CJ3FSPALTM18	BK CVR PKT PA LT 18W 8H	
1	CJ3FSPALTT18	BK CVR PKT PA LT 18W 9.5H	
1	CJ3FSPALTT20	BK CVR PKT PA LT 20W 9.5H	
1	CJ3FSCFPALTS14	BK CVR PKT CF PA LT 14W 6.5H	Fits Carbon Fiber
1	CJ3FSCFPALTT14	BK CVR PKT CF PA LT 14W 9.5H	Fits Carbon Fiber

Pos.	Item Number	Description	Remarks
1	CJ3FSCFPALTS16	BK CVR PKT CF PA LT 16W 6.5H	Fits Carbon Fiber
1	CJ3FSCFPALTT16	BK CVR PKT CF PA LT 16W 9.5H	Fits Carbon Fiber
1	CJ3FSCFPALTS18	BK CVR PKT CF PA LT 18W 6.5H	Fits Carbon Fiber
1	CJ3FSCFPALTT18	BK CVR PKT CF PA LT 18W 9.5H	Fits Carbon Fiber
1	CJ3FSCFPALTT20	BK CVR PKT CF PA LT 20W 9.5H	Fits Carbon Fiber
3	103714-001	LUMBAR SUPP SM BLK 3.5W W/VEL	used on 14" width
3	103714-002	LUMBAR SUPP SM BLK 5.5W W/VEL	used on 16" width
3	103714-003	LUMBAR SUPP SM BLK 7.5W W/VEL	used on 18" width
3	103714-004	LUMBAR SUPP SM BLK 9.5W W/VEL	used on 20" width
14	241583	INT/EXT TOOTH LOCK WASHER	
14	158721	FREESTYLE BACK STAR WASHERS	Pair
15	159627S	FREESTYLE BACK POST ASSM 14 W	
15	159628S	FREESTYLE BACK POST ASSM 15 W	
15	159629S	FREESTYLE BACK POST ASSM 16 W	
15	159630S	FREESTYLE BACK POST ASSM 17 W	
15	159631S	FREESTYLE BACK POST ASSM 18 W	
15	159632S	FREESTYLE BACK POST ASSM 19 W	
15	159633S	FREESTYLE BACK POST ASSM 20 W	
16	112320	BACKREST INSET SPACER TOP	required/used on 15", 17", 19" widths
17	112321	BACKREST INSET SPACER BOTTOM	required/used on 15", 17", 19" widths
18	113320	BHCS, M6 X 1 X 40, FULL, PL	required/used on 14", 16", 18", 20" widths
18	058901-004	BHCS, M6 X 1 X 55, FULL, PL	required/used on 15", 17", 19" widths
19	BJ3PALTS14	BK FOAM PKT PA LT 14W	For the 6.5H Alum & Carbon Fiber Back
19	BJ3PALTM14	BK FOAM PKT PA LT 14W	For the 8H Alum Back ONLY
19	BJ3PALTT14	BK FOAM PKT PA LT 14W	For the 9.5H Alum & Carbon Fiber Back
19	BJ3PALTS16	BK FOAM PKT PA LT 16W	For the 6.5H Alum & Carbon Fiber Back
19	BJ3PALTM16	BK FOAM PKT PA LT 16W	For the 8H Alum Back ONLY
19	BJ3PALTT16	BK FOAM PKT PA LT 16W	For the 9.5H Alum & Carbon Fiber Back
19	BJ3PALTS18	BK FOAM PKT PA LT 18W	For the 6.5H Alum & Carbon Fiber Back
19	BJ3PALTM18	BK FOAM PKT PA LT 18W	For the 8H Alum Back ONLY
19	BJ3PALTT18	BK FOAM PKT PA LT 18W	For the 9.5H Alum & Carbon Fiber Back
19	BJ3PALTT20	BK FOAM PKT PA LT 20W	For the 9.5H Alum & Carbon Fiber Back
20	159548	FASTENER KIT FREESTYLE BACK MOUNT	
21	159546	BACK MOUNTING FASTENERS	Set of 2
6,8-13	159547	SHELL MOUNT BLOCK W/HDWR	
1-3,8-13,19	131472S	FS BACK NO POSTS 14 WD 6.5 HT SML/SHORT	Aluminum Cushion, Shell & Mounting Hdwr
1-3,8-13,19	131473S	FS BACK NO POSTS 14 WD 8 HT MEDIUM	Aluminum Cushion, Shell & Mounting Hdwr
1-3,8-13,19	131474S	FS BACK NO POSTS 14 WD 9.5 HT TALL	Aluminum Cushion, Shell & Mounting Hdwr
1-3,8-13,19	131468S	FS BACK NO POSTS 16 WD 6.5 HT SML/SHORT	Aluminum Cushion, Shell & Mounting Hdwr
1-3,8-13,19	131475S	FS BACK NO POSTS 16 WD 8 HT MEDIUM	Aluminum Cushion, Shell & Mounting Hdwr
1-3,8-13,19	131476S	FS BACK NO POSTS 16 WD 9.5 HT TALL	Aluminum Cushion, Shell & Mounting Hdwr
1-3,8-13,19	131477S	FS BACK NO POSTS 18 WD 6.5 HT SML/SHORT	Aluminum Cushion, Shell & Mounting Hdwr
1-3,8-13,19	131478S	FS BACK NO POSTS 18 WD 8 HT MEDIUM	Aluminum Cushion, Shell & Mounting Hdwr
1-3,8-13,19	131479S	FS BACK NO POSTS 18 WD 9.5 HT TALL	Aluminum Cushion, Shell & Mounting Hdwr
1-3,8-13,19	131480S	FS BACK NO POSTS 20 WD 9.5 HT TALL	Aluminum Cushion, Shell & Mounting Hdwr
1-3,8-13,19	131481	FS BACK CF NO POSTS 14 WD 6.5 HT SML/SHORT	Carbon Fiber Cushion, Shell & Mounting Hdwr
1-3,8-13,19	131482	FS BACK CF NO POSTS 14 WD 9.5 HT TALL	Carbon Fiber Cushion, Shell & Mounting Hdwr
1-3,8-13,19	131483	FS BACK CF NO POSTS 16 WD 6.5 HT SML/SHORT	Carbon Fiber, Cushion, Shell & Mounting Hdwr
1-3,8-13,19	131484	FS BACK CF NO POSTS 16 WD 9.5 HT TALL	Carbon Fiber Cushion, Shell & Mounting Hdwr
1-3,8-13,19	131485	FS BACK CF NO POSTS 18 WD 6.5 HT SML/SHORT	Carbon Fiber Cushion, Shell & Mounting Hdwr
1-3,8-13,19	131486	FS BACK CF NO POSTS 18 WD 9.5 HT TALL	Carbon Fiber Cushion, Shell & Mounting Hdwr
1-3,8-13,19	131487	FS BACK CF NO POSTS 20 WD 9.5 HT TALL	Carbon Fiber Cushion, Shell & Mounting Hdwr

# BACKREST REPLACEMENT PARTS

[01/31/2020]

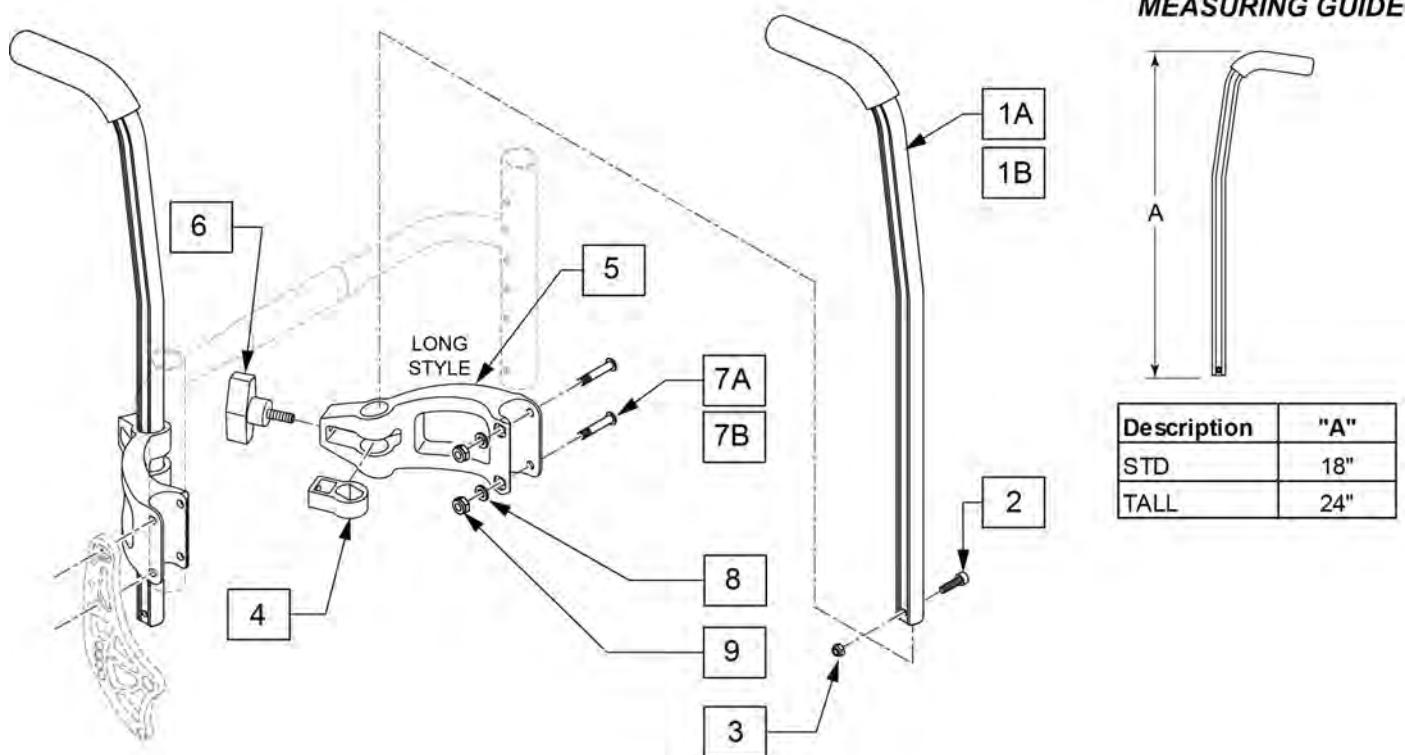
Note: Lanyard & Latch parts updated after S/N Q7R-081445; complete assembly replacement required.



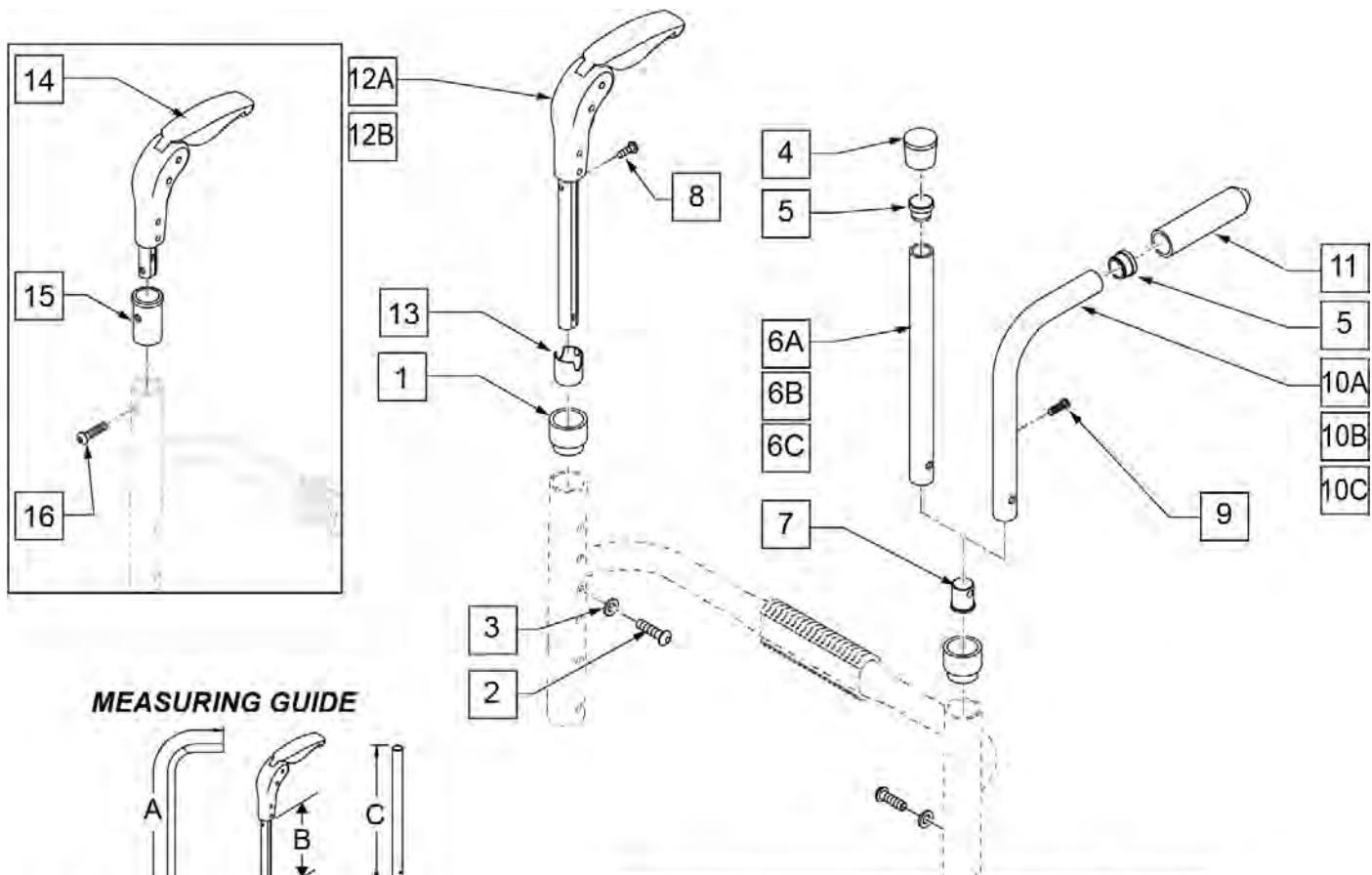
Pos.	Item Number	Description	Remarks
1-9	162391	LANYARD W/ 7R FOLDING MECH 12W	
1-9	162392	LANYARD W/ 7R FOLDING MECH 13W	
1-9	162393	LANYARD W/ 7R FOLDING MECH 14W	
1-9	162394	LANYARD W/ 7R FOLDING MECH 15W	
1-9	162395	LANYARD W/ 7R FOLDING MECH 16W	
1-9	162396	LANYARD W/ 7R FOLDING MECH 17W	
1-9	162397	LANYARD W/ 7R FOLDING MECH 18W	
1-9	162398	LANYARD W/ 7R FOLDING MECH 19W	
1-9	162399	LANYARD W/ 7R FOLDING MECH 20W	
10	110160	BACKREST BRACKET SADDLE	
11	112320	BACKREST INSET SPACER TOP	
12	112321	BACKREST INSET SPACER BOTTOM	
13	109197	ADJUSTER BACKREST INSERT	
14	112317	BACKREST ADJUSTER STOP 2MM	

<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
15	113320	BHCS,M6X1X40,PART,PL	
15	058901-003	BHCS,M6X1X50,PART,PL	Used w/ Telescoping Push Handles
15	058901-004	BHCS,M6X1X55,PART,PL	Used w/ Inset
16	104381	NUT HEX NYLOCK M6 x 1.0	
17	250104	WASHER FLAT M6	
18	109198	IGUS BEARING GFM-0810-04	
20	109204	PIVOT BOLT BACKREST	
21	130587	SPRING BELLEVILLE	
22	102262-006	BHCS,M6X1X40,PART,NL	Used w/o Ht Adj Push Handles
22	102262-007	BHCS,M6X1X45,PART,N	Used w/ Ht Adj Push Handles
22	058901-003	BHCS,M6X1X50,PART,PL	Used w/o Ht Adj Push Handles- inset
22	058901-004	BHCS,M6X1X55,PART,PL	Used w/ Ht Adj Push Handles-inset
23A	561014	1" MED CAP	
23B	561082	1" TUBE END BUSHING THIN	
24	112311	GRIP TOWEL BAR QUICKIE	
25	110161	FRAME INSERT, REAR SEAT TUBE	
26	109730	PIN GUIDE BACKREST FIXED	DAB Frame option w/ a Fixed (Non-Folding) Style Back
26	130605	PIN GUIDE BACKREST FIXED	Used for Fixed (Non-Folding) Style Back)
27	134045	INSERT OVAL FRAME DAB	Used w/ DAB Non-Padded Armrest
28	134043	INSERT PADDED ARMREST	Used w/ Standard Padded Armrest
29	134044	INSERT PADDED ARMREST DAB	Used w/ DAB Padded Armrest
30	340038	PLUG TUBE 1.00 OD X .035 THK	
31	109822	BACKREST ADJ DELETE PLUG	
32	159559	7R BACK BRACKET FASTENER KIT	One side only
10-19A,20,21	159560	BRKT W/HDWR KIT FLDNG BLK	
10-14,16-19A,20,22,26	159561	BRKT W/HDWR KIT FIXED BLK	
10-14,16-19B,20,22,26	159635S	BRKT W/HDWR KIT FIXED ANO	
10,13,15-21	159634S	BRKT W/HDWR KIT FLDNG ANO	Pair - Brackets&Hdwr
10,13,15-20,22	159635S	BRKT W/HDWR KIT FIXED ANO	Pair

## MEASURING GUIDE



Pos.	Item Number	Description	Remarks
1A-3	129370	ASSY HT ADJ PH TALL	For Standard PH Height
1B-3	129371	ASSY HT ADJ PH XTALL	For Tall PH Height
1A-4	145122	DD PH RPLCMENT KIT STD PAIR	Std Double D upgrade for existing Bolt On PH
1B-4	145123	DD PH RPLCMENT KIT TALL PAIR	Tall Double D upgrade for existing Bolt On PH
1A-4	145124	DD PH RPLCMENT KIT STD SINGLE	Std Double D upgrade for existing Bolt On PH, 8-11 WD
1B-4	145125	DD PH RPLCMENT KIT TALL SINGLE	Tall Double D upgrade for existing Bolt On PH, 8-11 WD
4	129349	INSERT FOR DD TUBE	
6	113245	1/4"-20 T-HANDLE	
7A	113320	BHCS,M6X1X40,PART,PL	
7B	058901-004	BHCS M6X1X55 PART PL	
8	262130	6MM WASHER WAVE	
9	104381	NUT HEX NYLOCK M6X1.0	
1A,2-8	145126	BOLT ON PUSH HNDL DD STD PR	Pair-Double D-Std Q7
1B,2-8	145127	BOLT ON PUSH HNDL DD TALL PR	Pair-Double D-Tall Q7
1A,2-9	145128	BLT ON PSH DD PED STD 12-16W PR	Pair-Double D-Std Zone 12-16 wide
1B,2-9	145129	BLT ON PSH DD PED TAL 12-16W PR	Pair-Double D-Tall Zone 12-16 wide
7A,7B,8,9	159561	TELE PUSH HANDLE FASTENERS	One side
4-6	159562	TELE PH RECEIVER KIT	One side



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"	882606 / STD Back Frame	102093 / STD Back Frame	050279 / STD Back Frame
16"-20"	882606 / TALL Back Frame	102093 / TALL Back Frame	102079 / TALL Back Frame

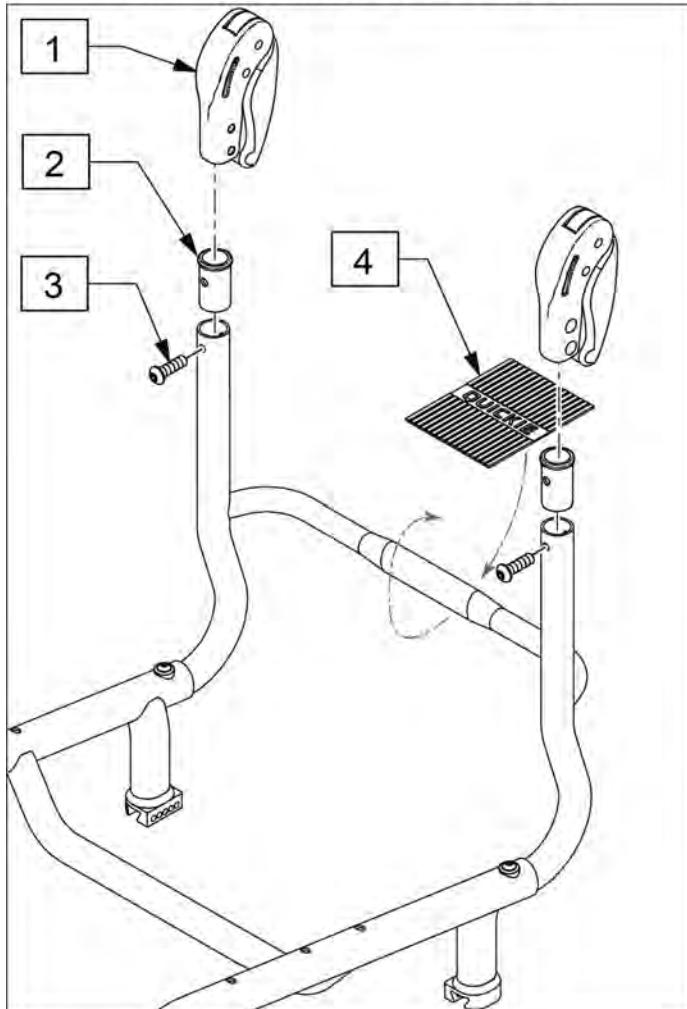
Pos.	Item Number	Description	Remarks
4	561010	3/4" CAP	
5	561000-QU	3/4" INSERT PLUG .083	
8	281127	#12 x 3/4" PAN HD PHIL S/ TAP	
9	107384	PAN HD PHIL 10/32 x 5/8 ROHS	
11	920026	QUIKIE GRIP 3/4" W/ INSTR SH	
12A	882605	FOLDING PUSH HANDLE W/ INSERT 11 -14"	See Table
12B	882606	FOLDING PUSH HANDLE W/ INSERT 12 -16"	See Table
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 -16"-20"
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
14	882604	FOLDING PUSH HANDLE W/ INSERT FIXED HEIGHT	Fixed Ht Back only
15	520148	ADAPTER FOLDING PUSH HANDLE	Fixed Ht Back only
16	230116	BHCS M6 x 1 x 30mm W/ PL	Fixed Ht Back only
14-16	900164	FOLDING PUSH HANDLE W/ INSERT FIXED HEIGHT	Fixed Ht Back only
1-3,13	159563	FOLDING PH HDWR LOWER	Ht Adj Push Handle only-1 side

Pos.	Item Number	Description	Remarks
1-3,7	159564	INTGRL PH HDWR LOWER	Integral & Omit Push Handle-1side

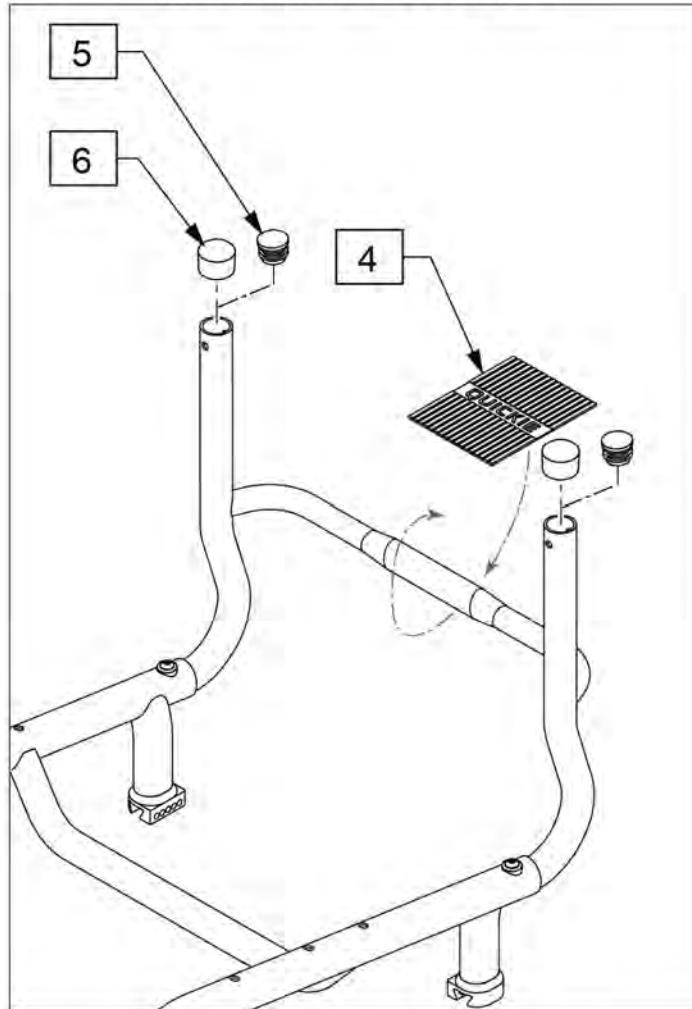
**NOTE:** the Q7 Active Rigid Backframe and the 7RS Welded Backframe are not available as replacement parts because these Back Frames are welded to the Frame. Please contact Customer Service for replacement information.

**Note:** on the Omit Push Handle Option, the Back Frame tube is cut to the fixed height chosen on the chair and then the 1" cap is installed on the top of the frame tubes.

FOLDING PUSH HANDLE OPTION

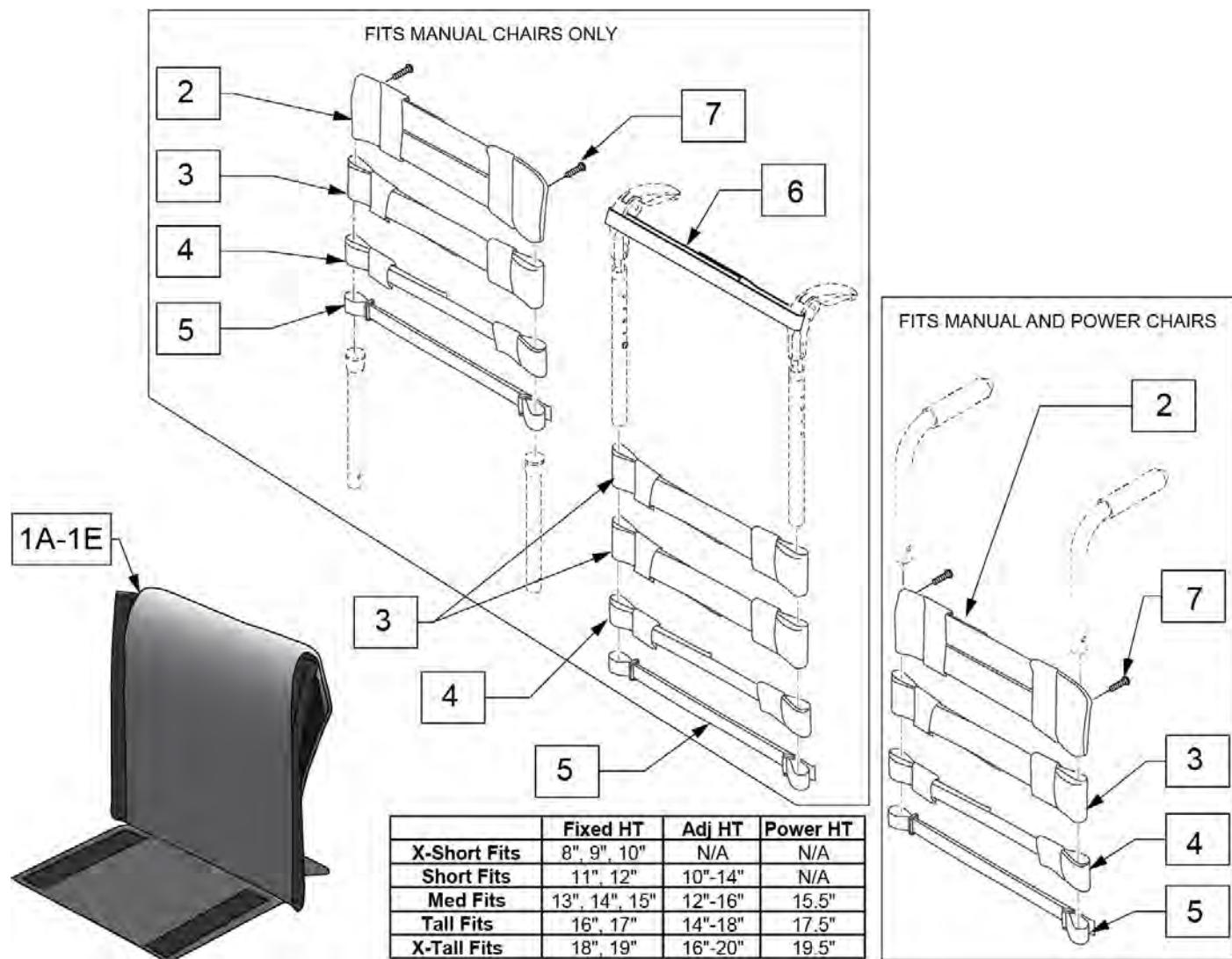


OMIT PUSH HANDLE OPTION



Pos.	Item Number	Description	Remarks
1	882604	FOLDING PUSH HANDLE W/ INSERT FIXED HEIGHT	
2	520148	ADAPTER FOLDING PUSH HANDLE	
3	230116	BHCS M6 x 1 x 30mm W/ PL	
4	112311	GRIP TOWEL BAR QUICKIE	
5	561002	1" INSERT PLUG .083	
6	561014	1" MED CAP	
1-3	900164	FOLDING PUSH HANDLE W/ INSERT FIXED HEIGHT	includes one Push Handle only

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

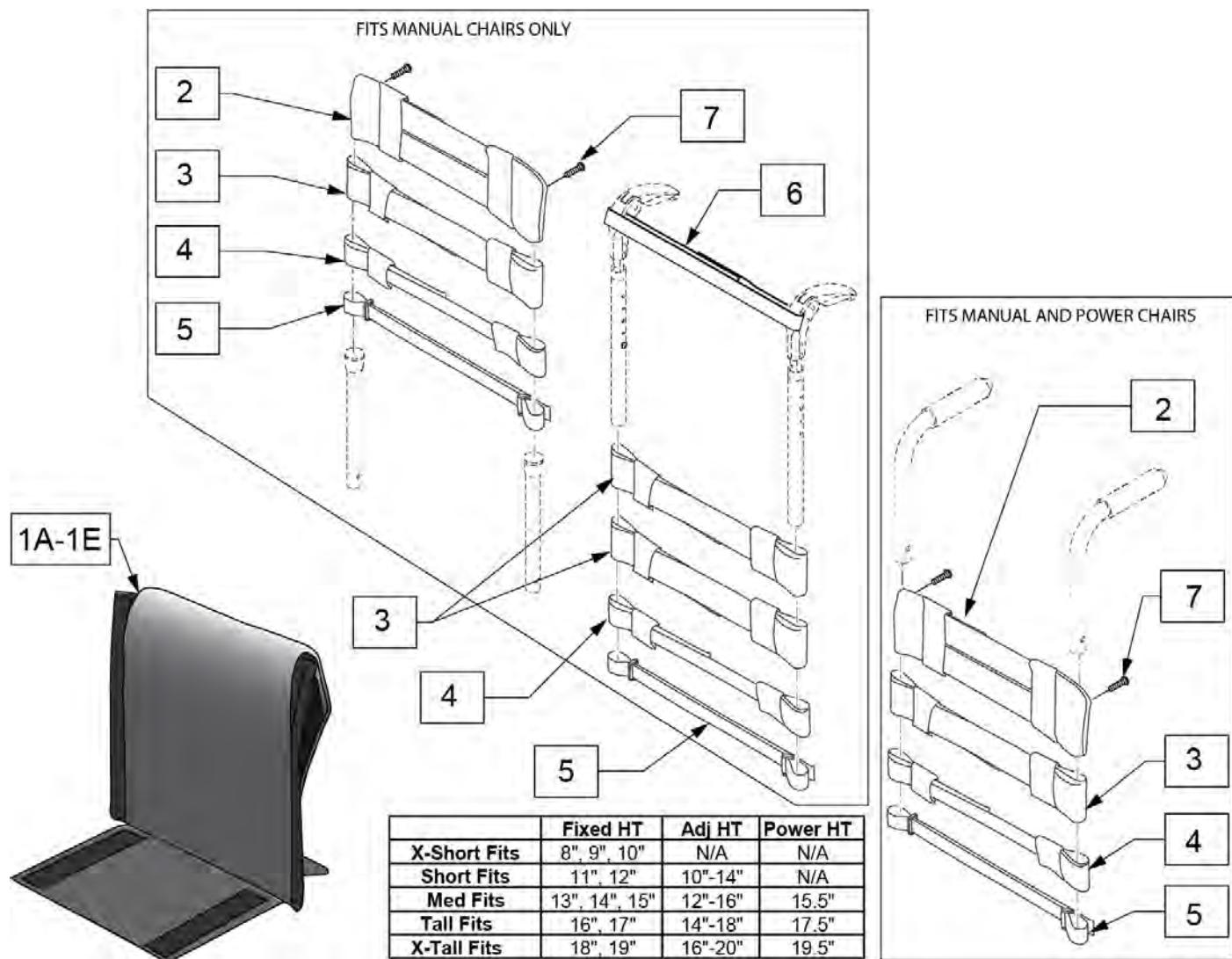


Pos.	Item Number	Description	Remarks
2	113712	TOP CAP, STD, 11 -12"	Used for Omit Push Handle & Integral Push Handle only
2	113713	TOP CAP, STD, 13 -14"	Used for Omit Push Handle & Integral Push Handle only
2	113714	TOP CAP, STD, 15 -16"	Used for Omit Push Handle & Integral Push Handle only
2	113715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



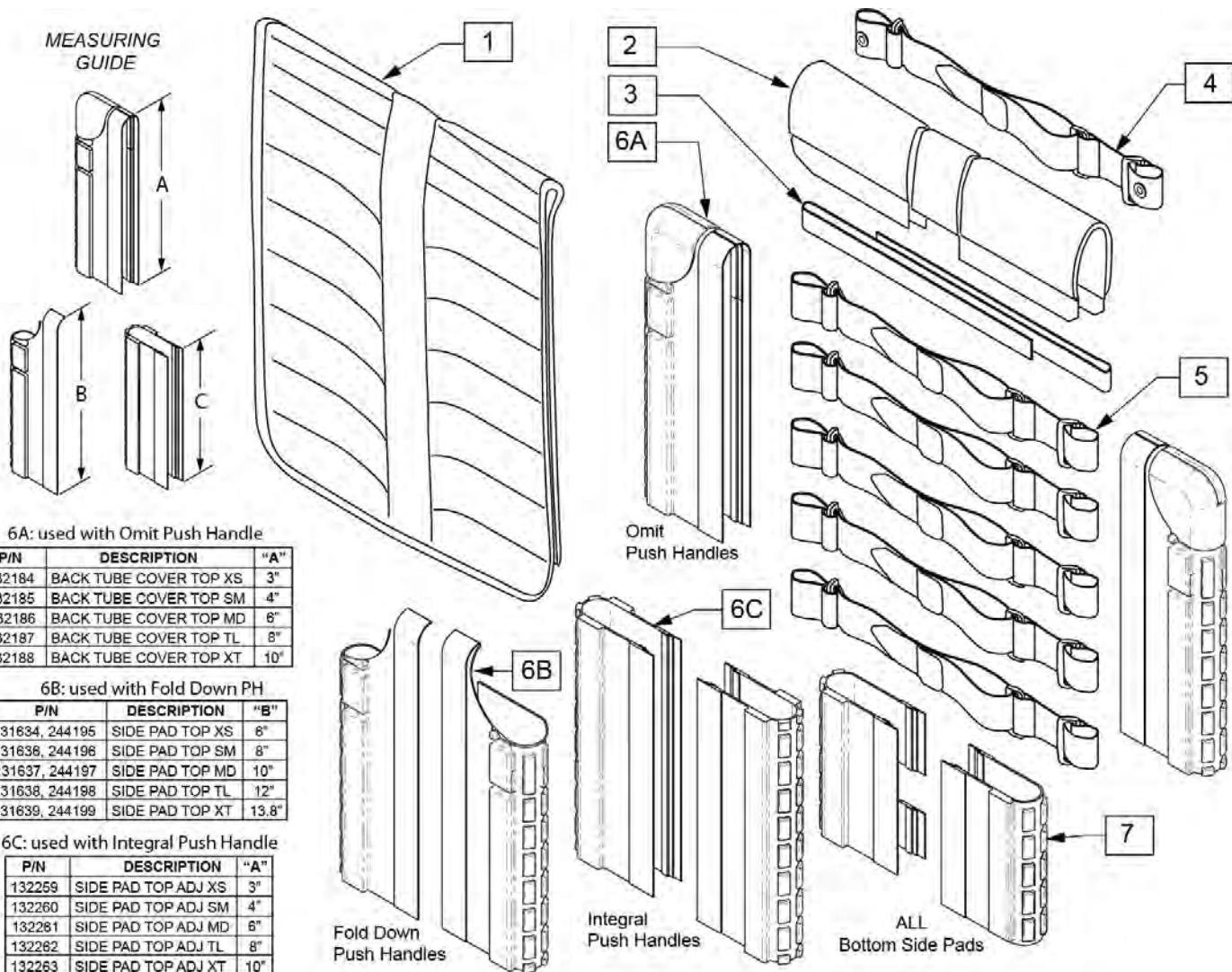
Pos.	Item Number	Description	Remarks
2	113712	TOP CAP, STD, 11 -12"	Used for Omit Push Handle & Integral Push Handle only
2	113713	TOP CAP, STD, 13 -14"	Used for Omit Push Handle & Integral Push Handle only
2	113714	TOP CAP, STD, 15 -16"	Used for Omit Push Handle & Integral Push Handle only
2	113715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

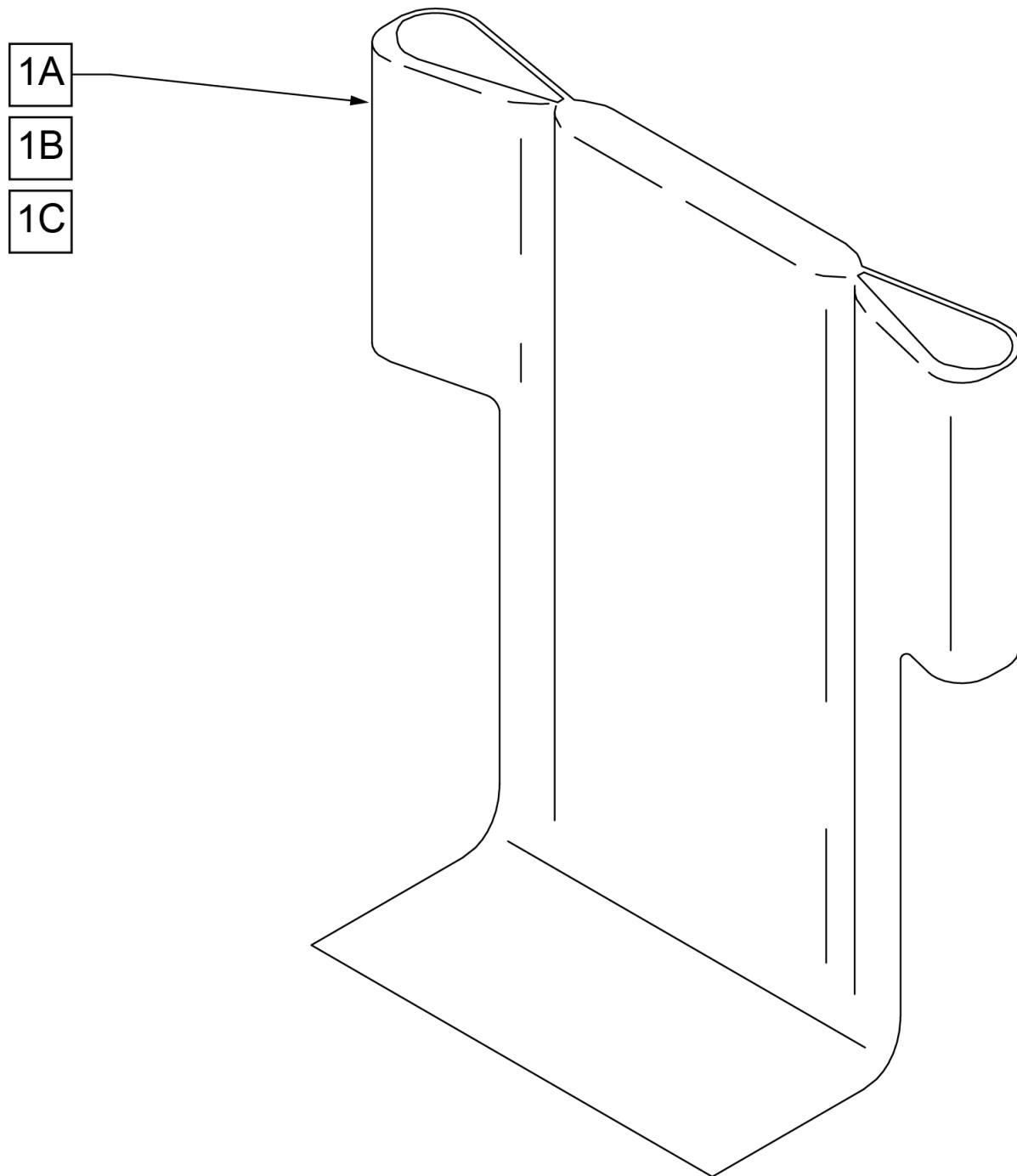
**Note:** Item 6A/6B/6C is required when ordering a complete back upholstery. Order 1 Left and 1 Right of the appropriate part numbers based on the back post or push handle style on the chair.



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"

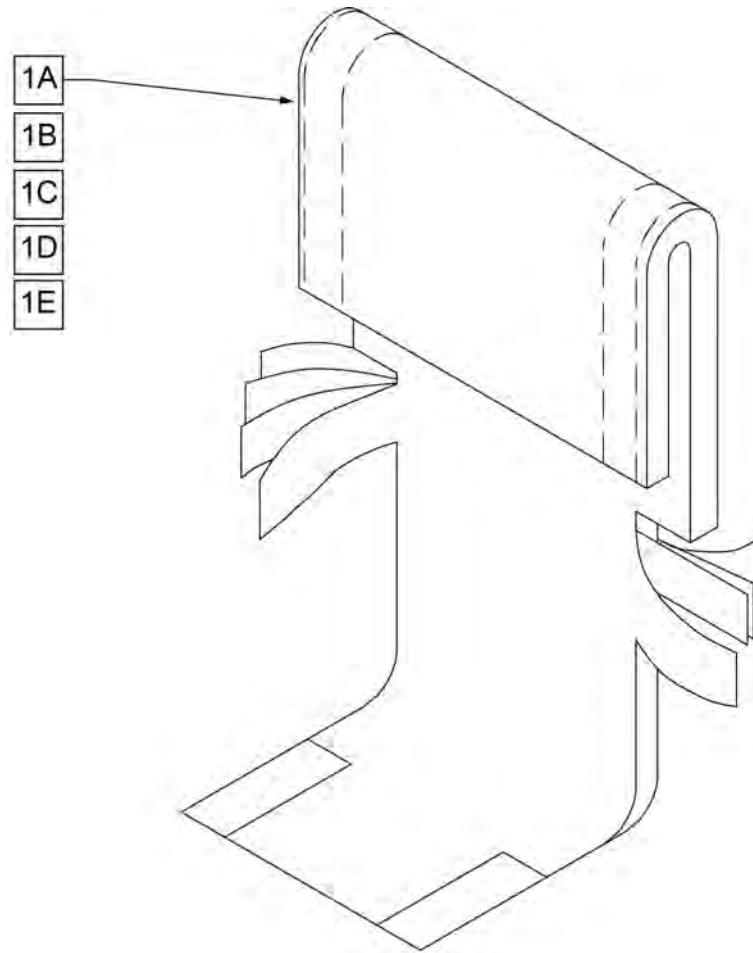
Pos.	Item Number	Description	Remarks
3	052435-001	UPH,VNTD ADJ.,FPH STRP,12-13"W	Fold down push handle only
3	052435-002	UPH,VNTD ADJ.,FPH STRP,14-15"W	Fold down push handle only
3	052435-003	UPH,VNTD ADJ.,FPH STRP,16-17"W	Fold down push handle only
3	052435-004	UPH,VNTD ADJ.,FPH STRP,18-20"W	Fold down 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



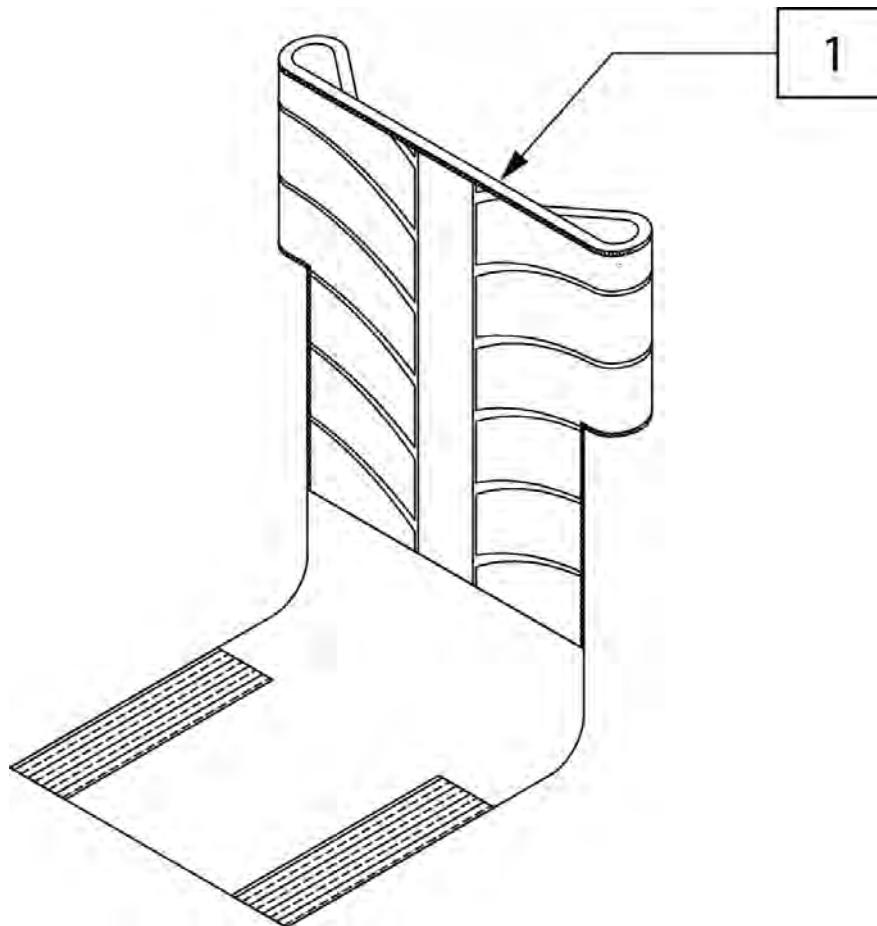
Pos.	Item Number	Description	Remarks
1A	680442	BACK UPH 12" 11-14/12-16 RDG	10 -14" & 12 -16" BACK HEIGHT
1A	680443	BACK UPH 13" 11-14/12-16 RDG	10 -14" & 12 -16" BACK HEIGHT
1A	680454	BACK UPH 14" 11-14/12-16 RDG	10 -14" & 12 -16" BACK HEIGHT
1A	680455	BACK UPH 15" 11-14/12-16 RDG	10 -14" & 12 -16" 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

<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
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	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

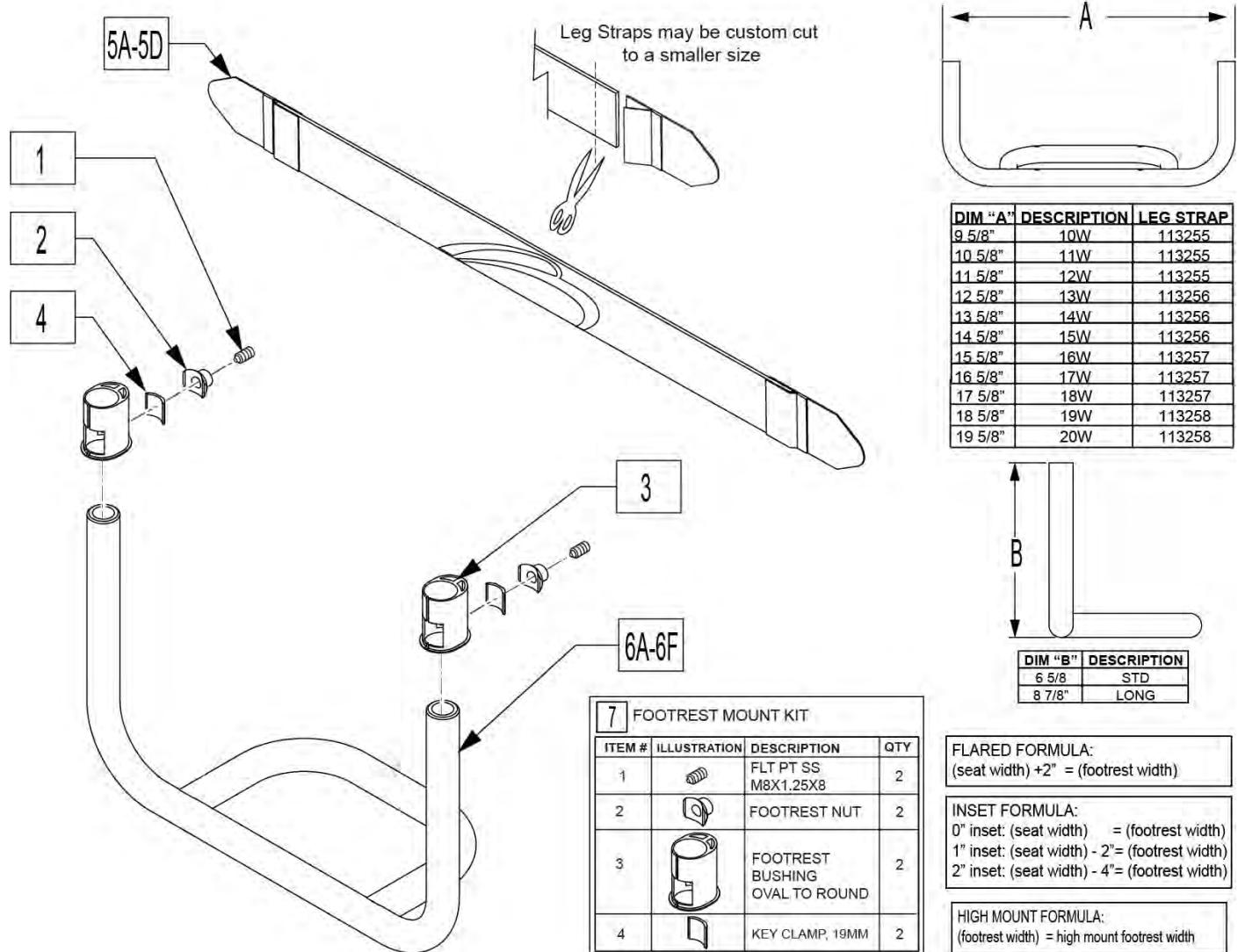


Pos.	Item Number	Description	Remarks
1A	131533	BACK UPH STD 12W 8-10 HT	(12" WIDE) 8,9,10" for Fixed Back Hts
1A	131534	BACK UPH STD 13W 8-10 HT	(13" WIDE) 8,9,10" for Fixed Back Hts
1A	131535	BACK UPH STD 14W 8-10 HT	(14" WIDE) 8,9,10" for Fixed Back Hts
1A	131536	BACK UPH STD 15W 8-10 HT	(15" WIDE) 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: in order to prevent deformation of the Footrest Tube do not over tighten Item (1); Max torque is 62 inch pounds.

Note: for High Mount Footrest Clamp part numbers please refer to HIGH MOUNT FOOTREST CLAMP parts page.



Pos.	Item Number	Description	Remarks
5A	113255	LEG STRAP 11"-12" BLK	
5B	113256	LEG STRAP 13"-15" BLK	
5C	113257	LEG STRAP 16"-18" BLK	
5D	113258	LEG STRAP 19"-20" BLK	
7	114934	FTRST MOUNT KIT	Pair
1-5A,6A	114935	TBLAR FTRST 75FA 10W LNG KIT	Q7 only-Fab angle A
1-5A,6A	114936	TBLAR FTRST 75FA 10W STD KIT	Q7 only-Fab angle A
1-5A,6A	114937	TBLAR FTRST 75FA 11W LNG KIT	Q7 only-Fab angle A
1-5A,6A	114938	TBLAR FTRST 75FA 11W STD KIT	Q7 only-Fab angle A
1-5A,6A	114939	TBLAR FTRST 75FA 12W LNG KIT	Q7 only-Fab angle A

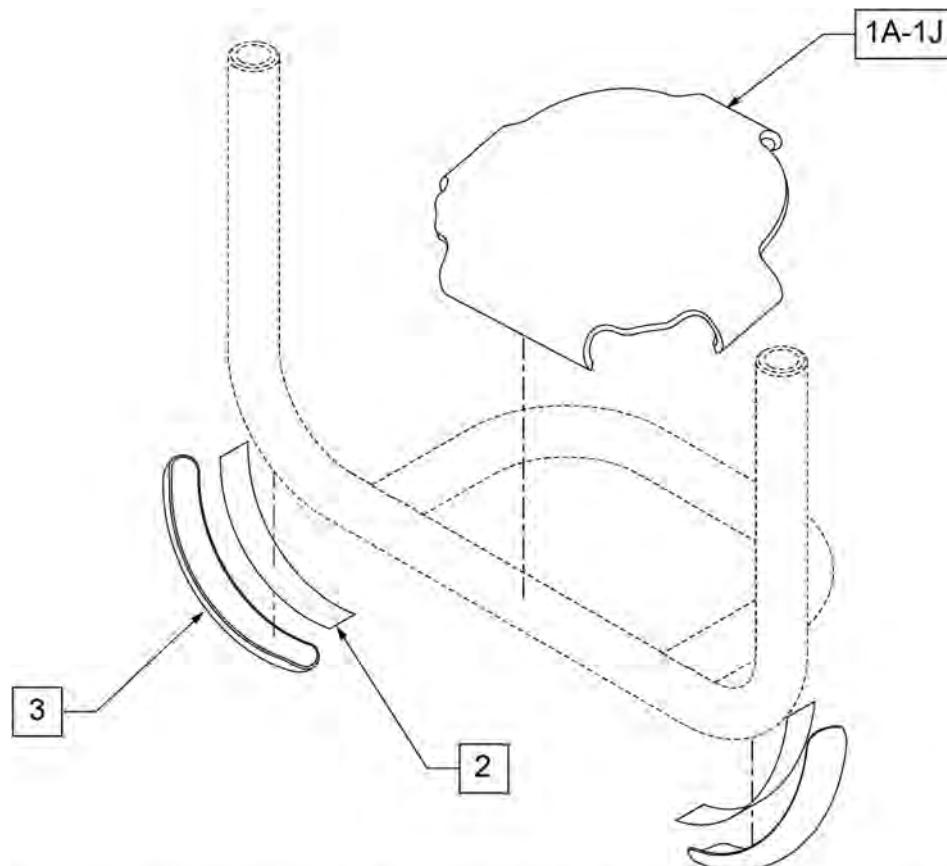
Pos.	Item Number	Description	Remarks
1-5A,6A	114940	TBLAR FTRST 75FA 12W STD KIT	Q7 only-Fab angle A
1-5B,6A	114941	TBLAR FTRST 75FA 13W LNG KIT	Q7 only-Fab angle A
1-5B,6A	114942	TBLAR FTRST 75FA 13W STD KIT	Q7 only-Fab angle A
1-5B,6A	114943	TBLAR FTRST 75FA 14W LNG KIT	Q7 only-Fab angle A
1-5B,6A	114944	TBLAR FTRST 75FA 14W STD KIT	Q7 only-Fab angle A
1-5B,6A	114945	TBLAR FTRST 75FA 15W LNG KIT	Q7 only-Fab angle A
1-5B,6A	114946	TBLAR FTRST 75FA 15W STD KIT	Q7 only-Fab angle A
1-5C,6A	114947	TBLAR FTRST 75FA 16W LNG KIT	Q7 only-Fab angle A
1-5C,6A	114948	TBLAR FTRST 75FA 16W STD KIT	Q7 only-Fab angle A
1-4,6B	128279	FOOTREST 75FA 13W STD KIT	Fab angle A
1-4,6B	128280	FOOTREST 75FA 13W LONG KIT	Fab angle A
1-4,6B	128281	FOOTREST 75AF 14W STD KIT	Fab angle A
1-4,6B	128282	FOOTREST 75FA 14W LONG KIT	Fab angle A
1-4,6B	128283	FOOTREST 75FA 15W STD KIT	Fab angle A
1-4,6B	128284	FOOTREST 75FA 15W LONG KIT	Fab angle A
1-4,6B	128285	FOOTREST 75FA 16W STD KIT	Fab angle A
1-4,6B	128286	FOOTREST 75FA 16W LONG KIT	Fab angle A
1-4,6B	128287	FOOTREST 75FA 17W STD KIT	Fab angle A
1-4,6B	128288	FOOTREST 75FA 17W LONG KIT	Fab angle A
1-4,6B	128289	FOOTREST 75FA 18W STD KIT	Fab angle A
1-4,6B	128290	FOOTREST 75FA 18W LONG KIT	Fab angle A
1-4,6B	128291	FOOTREST 75FA 19W STD KIT	Fab angle A
1-4,6B	128292	FOOTREST 75FA 19W LONG KIT	Fab angle A
1-4,6B	128293	FOOTREST 75FA 20W STD KIT	Fab angle A
1-4,6B	128294	FOOTREST 75FA 20W LONG KIT	Fab angle A
1-5A,6C	114957	TBLAR FTRST 80FA 10W LNG KIT	Fab angle B
1-5A,6C	114958	TBLAR FTRST 80FA 10W STD KIT	Fab angle B
1-5A,6C	114959	TBLAR FTRST 80FA 11W LNG KIT	Fab angle B
1-5A,6C	114960	TBLAR FTRST 80FA 11W STD KIT	Fab angle B
1-5A,6C	114961	TBLAR FTRST 80FA 12W LNG KIT	Fab angle B
1-5A,6C	114962	TBLAR FTRST 80FA 12W STD KIT	Fab angle B
1-5B,6C	114963	TBLAR FTRST 80FA 13W LNG KIT	Fab angle B
1-5B,6C	114964	TBLAR FTRST 80FA 13W STD KIT	Fab angle B
1-5B,6C	114965	TBLAR FTRST 80FA 14W LNG KIT	Fab angle B
1-5B,6C	114966	TBLAR FTRST 80FA 14W STD KIT	Fab angle B
1-5B,6C	114967	TBLAR FTRST 80FA 15W LNG KIT	Fab angle B
1-5B,6C	114968	TBLAR FTRST 80FA 15W STD KIT	Fab angle B
1-5C,6C	114969	TBLAR FTRST 80FA 16W LNG KIT	Fab angle B
1-5C,6C	114970	TBLAR FTRST 80FA 16W STD KIT	Fab angle B
1-4,6D	128295	FOOTREST 80FA, 13W STD KIT	Fab angle B
1-4,6D	128296	FOOTREST 80FA, 13W LONG KIT	Fab angle B
1-4,6D	128297	FOOTREST 80FA, 14W STD KIT	Fab angle B
1-4,6D	128298	FOOTREST 80FA, 14W LONG KIT	Fab angle B
1-4,6D	128299	FOOTREST 80FA, 15W STD KIT	Fab angle B
1-4,6D	128300	FOOTREST 80FA, 15W LONG KIT	Fab angle B
1-4,6D	128301	FOOTREST 80FA, 16W STD KIT	Fab angle B
1-4,6D	128302	FOOTREST 80FA, 16W LONG KIT	Fab angle B
1-4,6D	128303	FOOTREST 80FA, 17W STD KIT	Fab angle B
1-4,6D	128304	FOOTREST 80FA, 17W LONG KIT	Fab angle B
1-4,6D	128305	FOOTREST 80FA, 18W STD KIT	Fab angle B
1-4,6D	128306	FOOTREST 80FA, 18W LONG KIT	Fab angle B
1-4,6D	128307	FOOTREST 80FA, 19W STD KIT	Fab angle B
1-4,6D	128308	FOOTREST 80FA, 19W LONG KIT	Fab angle B
1-4,6D	128309	FOOTREST 80FA, 20W STD KIT	Fab angle B
1-4,6D	128310	FOOTREST 80FA, 20W LONG KIT	Fab angle B
1-5A,6E	114979	TBLAR FTRST 85FA 10W LNG KIT	Q7 only-Fab angle C
1-5A,6E	114980	TBLAR FTRST 85FA 10W STD KIT	Q7 only-Fab angle C

<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
1-5A,6E	114981	TBLAR FTRST 85FA 11W LNG KIT	Q7 only-Fab angle C
1-5A,6E	114982	TBLAR FTRST 85FA 11W STD KIT	Q7 only-Fab angle C
1-5A,6E	114983	TBLAR FTRST 85FA 12W LNG KIT	Q7 only-Fab angle C
1-5A,6E	114984	TBLAR FTRST 85FA 12W STD KIT	Q7 only-Fab angle C
1-5B,6E	114985	TBLAR FTRST 85FA 13W LNG KIT	Q7 only-Fab angle C
1-5B,6E	114986	TBLAR FTRST 85FA 13W STD KIT	Q7 only-Fab angle C
1-5B,6E	114987	TBLAR FTRST 85FA 14W LNG KIT	Q7 only-Fab angle C
1-5B,6E	114988	TBLAR FTRST 85FA 14W STD KIT	Q7 only-Fab angle C
1-5B,6E	114989	TBLAR FTRST 85FA 15W LNG KIT	Q7 only-Fab angle C
1-5B,6E	114990	TBLAR FTRST 85FA 15W STD KIT	Q7 only-Fab angle C
1-5C,6E	114991	TBLAR FTRST 85FA 16W LNG KIT	Q7 only-Fab angle C
1-4,6F	128311	FOOTREST 85FA 13W STD KIT	Fab angle C
1-4,6F	128312	FOOTREST 85FA 13W LONG KIT	Fab angle C
1-4,6F	128313	FOOTREST 85FA 14W STD KIT	Fab angle C
1-4,6F	128314	FOOTREST 85FA 14W LONG KIT	Fab angle C
1-4,6F	128315	FOOTREST 85FA 15W STD KIT	Fab angle C
1-4,6F	128316	FOOTREST 85FA 15W LONG KIT	Fab angle C
1-4,6F	128317	FOOTREST 85FA 16W STD KIT	Fab angle C
1-4,6F	128318	FOOTREST 85FA 16W LONG KIT	Fab angle C
1-4,6F	128319	FOOTREST 85FA 17W STD KIT	Fab angle C
1-4,6F	128320	FOOTREST 85FA 17W LONG KIT	Fab angle C
1-4,6F	128321	FOOTREST 85FA 18W STD KIT	Fab angle C
1-4,6F	128322	FOOTREST 85FA 18W LONG KIT	Fab angle C
1-4,6F	128323	FOOTREST 85FA 19W STD KIT	Fab angle C
1-4,6F	128324	FOOTREST 85FA 19W LONG KIT	Fab angle C
1-4,6F	128325	FOOTREST 85FA 20W STD KIT	Fab angle C
1-4,6F	128326	FOOTREST 85FA 20W LONG KIT	Fab angle C

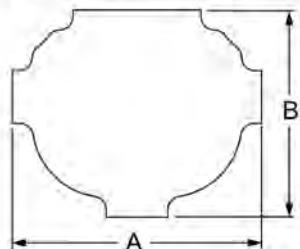
## FOOTREST COVER & WEAR PADS

[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

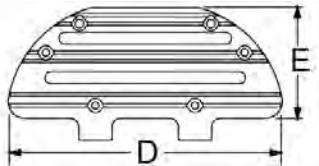
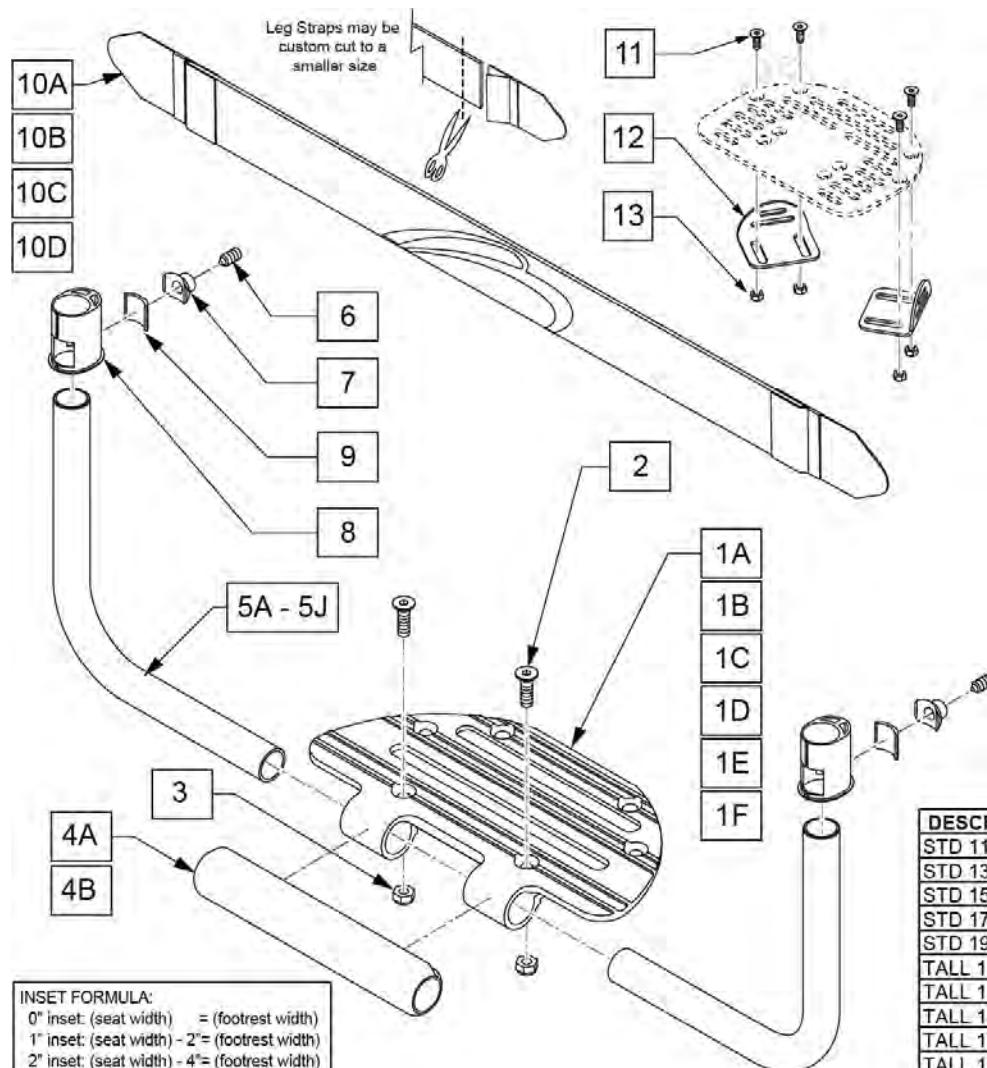
**FLARED FORMULA:**  
 $(\text{seat width}) + 2" = (\text{footrest width})$

	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	
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

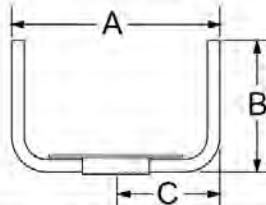
## ULTRA-LITE ALUMINUM PLATFORM FOOTREST

Note: in order to prevent deformation of the Footrest Tube do not over tighten Item (1). Max torque is 62 inch pounds.



DESCRIPTION	"D"	"E"
LITE FOOT PLATE 8"	7 3/4	4"
LITE FOOT PLATE 9"	8 3/4	4"
LITE FOOT PLATE 10"	9 3/4	4"
LITE FOOT PLATE 11"	10 3/4	4"
LITE FOOT PLATE 12"	11 3/4	4"
LITE FOOT PLATE 13"	12 3/4	4"

14 FOOTREST MOUNT KIT			
ITEM #	ILLUSTRATION	DESCRIPTION	QTY
6	F11 PT 38 M8X1.25x8	FOOTREST NUT	2
7	FOOTREST NUT	FOOTREST BUSHING OVAL TO ROUND	2
8	KEY CLAMP 19MM	KEY CLAMP 19MM	2



DESCRIPTION	DIM "A"	DIM "B"	DIM "C"
STD 11-12W	10 3/4" - 11 3/4"	6 5/8"	5 1/8"
STD 13-14W	12 3/4" - 13 3/4"	6 5/8"	6 1/8"
STD 15-16W	14 3/4" - 15 3/4"	6 5/8"	7 1/8"
STD 17-18W	16 3/4" - 17 3/4"	6 5/8"	8 1/8"
STD 19-20W	18 3/4" - 19 3/4"	6 5/8"	9 1/8"
TALL 11-12W	10 3/4" - 11 3/4"	8 7/8"	5 1/8"
TALL 13-14W	12 3/4" - 13 3/4"	8 7/8"	6 1/8"
TALL 15-16W	14 3/4" - 15 3/4"	8 7/8"	7 1/8"
TALL 17-18W	16 3/4" - 17 3/4"	8 7/8"	8 1/8"
TALL 19-20W	18 3/4" - 19 3/4"	8 7/8"	9 1/8"

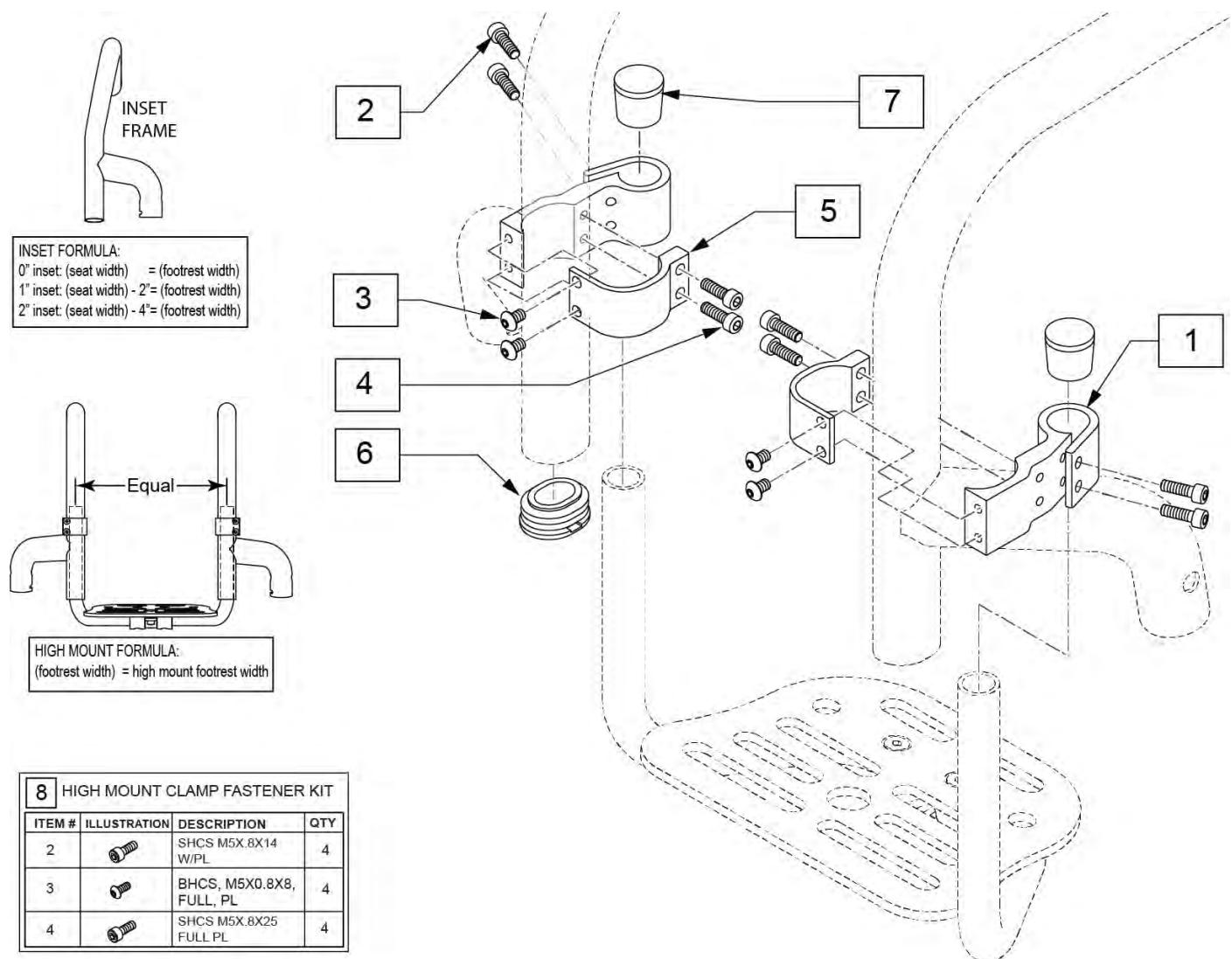
Pos.	Item Number	Description	Remarks
1A	111668	LITE FOOT PLATE 8"	Used for 11-13 Footrest Width
1B	111669	LITE FOOT PLATE 9"	Used for 14 Footrest Width
1C	111670	LITE FOOT PLATE 10"	Used for 15 Footrest Width
1D	111671	LITE FOOT PLATE 11"	Used for 16 Footrest Width
1E	111672	LITE FOOT PLATE 12"	Used for 17-18 Footrest Width
1F	111673	LITE FOOT PLATE 13"	Used for 19-20 Footrest Width
2,3	159565	LITE FOOTPLATE FASTENERS	2 of each
4A	066203-001	TUBE FRONT COVER, SMALL	Used for 11-15 Footrest Width
4B	066203-002	TUBE FRONT COVER, LARGE	Used for 16-20 Footrest Width
5A	111677	PLTFRM FTRST TUBE STD 11-12W	Used for 11-12 Footrest Width
5B	111678	PLTFRM FTRST TUBE TALL 11-12W	Used for 11-12 Footrest Width
5C	111679	PLTFRM FTRST TUBE STD 13-14W	Used for 13-14 Footrest Width
5D	111680	PLTFRM FTRST TUBE TALL 13-14W	Used for 13-14 Footrest Width
5E	111681	PLTFRM FTRST TUBE STD 15-16W	Used for 15-16 Footrest Width

<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
5F	111682	PLTFRM FTRST TUBE TALL 15-16W	Used for 15-16 Footrest Width
5G	111683	PLTFRM FTRST TUBE STD 17-18W	Used for 17-18 Footrest Width
5H	111684	PLTFRM FTRST TUBE TALL 17-18W	Used for 17-18 Footrest Width
5J	111685	PLTFRM FTRST TUBE STD 19-20W	Used for 19-20 Footrest Width
5K	111686	PLTFRM FTRST TUBE TALL 19-20W	Used for 19-20 Footrest Width
10A	113255	LEG STRAP 11"-12" BLK	Used for 11-12 Footrest Width
10B	113256	LEG STRAP 13"-15" BLK	Used for 13-15 Footrest Width
10C	113257	LEG STRAP 16"-18" BLK	Used for 16-18 Footrest Width
10D	113258	LEG STRAP 19"-20" BLK	Used for 19-20 Footrest Width
14	114934	FTRST MOUNT KIT	Pair
11,13	159566	POS PLATE FASTENERS	4 each
11-13	050228	PLATE POSITIONING FOOT W/HDWR	
1A,2,3,4A,5B, 6-9	115001	ALUM ULITE 11-12W LNG KIT	
1A,2,3,4A,5A, 6-9	115002	ALUM ULITE 11-12W STD KIT	
1A,2,3,4A,5D, 6-9	115003	ALUM ULITE 13W LNG KIT	
1A,2,3,4A,5C, 6-9	115004	ALUM ULITE 13W STD KIT	
1B,2,3,4A,5D, 6-9	115005	ALUM ULITE 14W LNG KIT	
1B,2,3,4A,5C, 6-9	115006	ALUM ULITE 14W STD KIT	
1C,2,3,4A,5F, 6-9	115007	ALUM ULITE 15W LNG KIT	
1C,2,3,4A,5E, 6-9	115008	ALUM ULITE 15W STD KIT	
1D,2,3,4A,5F, 6-9	115009	ALUM ULITE 16W LNG KIT	
1D,2,3,4A,5E, 6-9	115010	ALUM ULITE 16W STD KIT	
1E,2,3,4A,5H, 6-9	115011	ALUM ULITE 17-18W LNG KIT	
1E,2,3,4A,5G, 6-9	115012	ALUM ULITE 17-18W STD KIT	
1E,2,3,4A,5K, 6-9	115013	ALUM ULITE 19-20W LNG KIT	
1F,2,3,4A,5J, 6-9	115014	ALUM ULITE 19-20W STD KIT	

**HIGH MOUNT FOOTREST CLAMP**

Note: For footrest part numbers please refer to one of the following pages, ALUMINUM PLATFORM FOOTREST, ALUMINUM FLIP-BACK FOOTREST, ALUMINUM ADAPTIVE FLIP-BACK FOOTREST, CARBON PLATFORM FOOTREST, CARBON PLATFORM FLIP-BACK FOOTREST & CARBON ADAPTIVE FLIP-BACK FOOTREST.

Note: See Informations panel for Instruction Sheet.



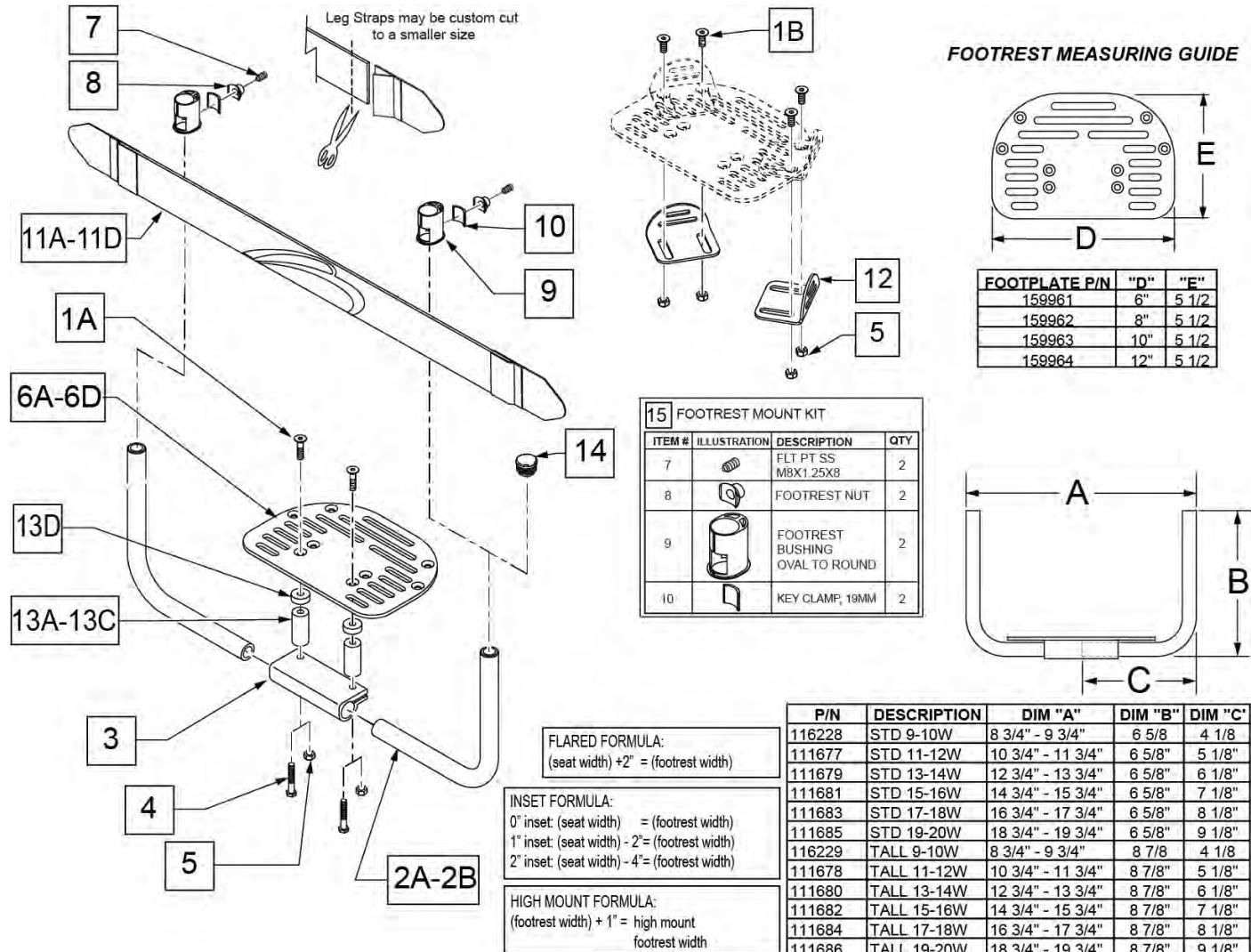
Pos.	Item Number	Description	Remarks
6	110161	FRAME INSERT, REAR SEAT TUBE	
7	561010	3/4" CAP	
8	159581	HI MNT CLAMP FASTENER KIT	4 of each
1-7	123463	HIGH MOUNT FOOTREST KIT	Pair

# ALUMINUM PLATFORM FOOTREST

[02/07/2020]

Note: In order to prevent deformation of the Footrest Tube do not over tighten Item (7). Max torque is 62 inch pounds.

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



Pos.	Item Number	Description	Remarks
1A	102265-003	FHCS M6X1X25 FULL NP	
1B	103500-009	FHCSTM6X1X30FULLNP	
2A	116228	PLT FRM FTRST TUBE STD 9-10W	
2A	111677	PLTFRM FTRST TUBE STD 11-12W	
2A	111679	PLTFRM FTRST TUBE STD 13-14W	
2A	111681	PLTFRM FTRST TUBE STD 15-16W	
2A	111683	PLTFRM FTRST TUBE STD 17-18W	
2A	111685	PLTFRM FTRST TUBE STD 19-20W	
2B	116229	PLT FRM FTRST TUBE TALL 9-10W	
2B	111678	PLTFRM FTRST TUBE TALL 11-12W	
2B	111680	PLTFRM FTRST TUBE TALL 13-14W	

<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
2B	111682	PLTFRM FTRST TUBE TALL 15-16W	
2B	111684	PLTFRM FTRST TUBE TALL 17-18W	
2B	111686	PLTFRM FTRST TUBE TALL 19-20W	
4	102268-001	HHCS M6 x 1 x 25	Used w/ Adapter Spacer
5	104381	NUT HEX NYLOCK M6X1.0	Used w/o Adapter Spacer
1A,1B,3-5,6A	159961	ALU PLT FRM REPLACEMENT 12-13	Used for 9-13 Footrest Width
1A,1B,3-5,6B	159962	ALU PLT FRM REPLACEMENT 14-15	Used for 14-15 Footrest Width
1A,1B,3-5,6C	159963	ALU PLT FRM REPLACEMENT 16-17	Used for 16-17 Footrest Width
1A,1B,3-5,6D	159964	ALU PLT FRM REPLACEMENT 18-20	Used for 18-20 Footrest Width
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	
14	561010	3/4" CAP	For use with High Mount Footrest only
15	114934	FTRST MOUNT KIT	
1B,4,13A	159951	ADAPTIVE SPACER SET 2"	Multiple fasteners included; refer to parts page
1B,4,13B	159952	ADAPTIVE SPACER SET 4"	Multiple fasteners included; refer to parts page
1B,4,13C	159953	ADAPTIVE SPACER SET 6"	Multiple fasteners included; refer to parts page
1B,5	159566	POS PLATE FASTENERS	4 each
1B,5,12	050228	PLATE POSITIONING FOOT W/HDWR	
1,2B,3-5,6A,7-10,13ABCD	116848	ALUM FTRST 9-10W LNG KIT	Includes 2", 4", 6" Adaptive Footrest Spacers
1,2A,3-5,6A,7-10,13ABCD	116849	ALUM FTRST 9-10W STD KIT	Includes 2", 4", 6" Adaptive Footrest Spacers
1,2B,3-5,6B,7-10,13ABCD	115015	ALUM FTRST 11-12W LNG KIT	Includes 2", 4", 6" Adaptive Footrest Spacers
1,2A,3-5,6B,7-10,13ABCD	115016	ALUM FTRST 11-12W STD KIT	Includes 2", 4", 6" Adaptive Footrest Spacers
1,2B,3-5,6C,7-10,13ABCD	115017	ALUM FTRST 13W LNG KIT	Includes 2", 4", 6" Adaptive Footrest Spacers
1,2A,3-5,6C,7-10,13ABCD	115018	ALUM FTRST 13W STD KIT	Includes 2", 4", 6" Adaptive Footrest Spacers
1,2B,3-5,6C,7-10,13ABCD	115019	ALUM FTRST 14W LNG KIT	Includes 2", 4", 6" Adaptive Footrest Spacers
1,2A,3-5,6C,7-10,13ABCD	115020	ALUM FTRST 14W STD KIT	Includes 2", 4", 6" Adaptive Footrest Spacers
1,2B,3-5,6D,7-10,13ABCD	115021	ALUM FTRST 15W LNG KIT	Includes 2", 4", 6" Adaptive Footrest Spacers
1,2A,3-5,6D,7-10,13ABCD	115022	ALUM FTRST 15W STD KIT	Includes 2", 4", 6" Adaptive Footrest Spacers
1,2B,3-5,6D,7-10,13ABCD	115023	ALUM FTRST 16W LNG KIT	Includes 2", 4", 6" Adaptive Footrest Spacers
1,2A,3-5,6D,7-10,13ABCD	115024	ALUM FTRST 16W STD KIT	Includes 2", 4", 6" Adaptive Footrest Spacers
1,2B,3-5,6D,7-10,13ABCD	115025	ALUM FTRST 17W LNG KIT	Includes 2", 4", 6" Adaptive Footrest Spacers
1,2A,3-5,6D,7-10,13ABCD	115026	ALUM FTRST 17W STD KIT	Includes 2", 4", 6" Adaptive Footrest Spacers
1,2B,3-5,6D,7-10,13ABCD	115027	ALUM FTRST 18W LNG KIT	Includes 2", 4", 6" Adaptive Footrest Spacers
1,2A,3-5,6D,7-10,13ABCD	115028	ALUM FTRST 18W STD KIT	Includes 2", 4", 6" Adaptive Footrest Spacers
1,2B,3-5,6D,7-10,13ABCD	115029	ALUM FTRST 19-20W LNG KIT	Includes 2", 4", 6" Adaptive Footrest Spacers
1,2A,3-5,6D,7-10,13ABCD	115030	ALUM FTRST 19-20W STD KIT	Includes 2", 4", 6" Adaptive Footrest Spacers

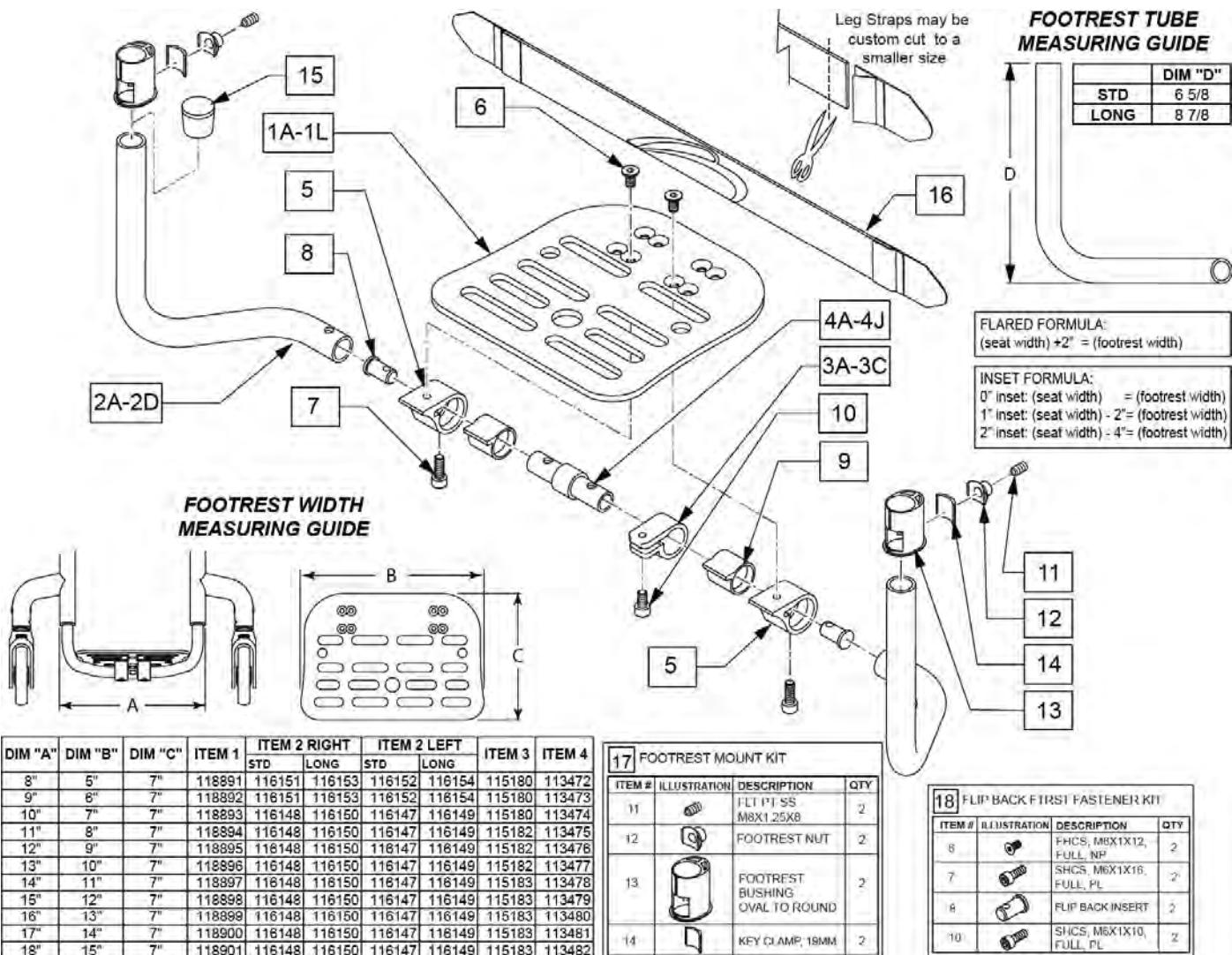
# ALUMINUM FLIP-BACK FOOTREST

(02/06/2020)

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 11. Max torque is 62 inch pounds.

Note: For Q7 this option is not offered on 19" & 20" footrest widths.



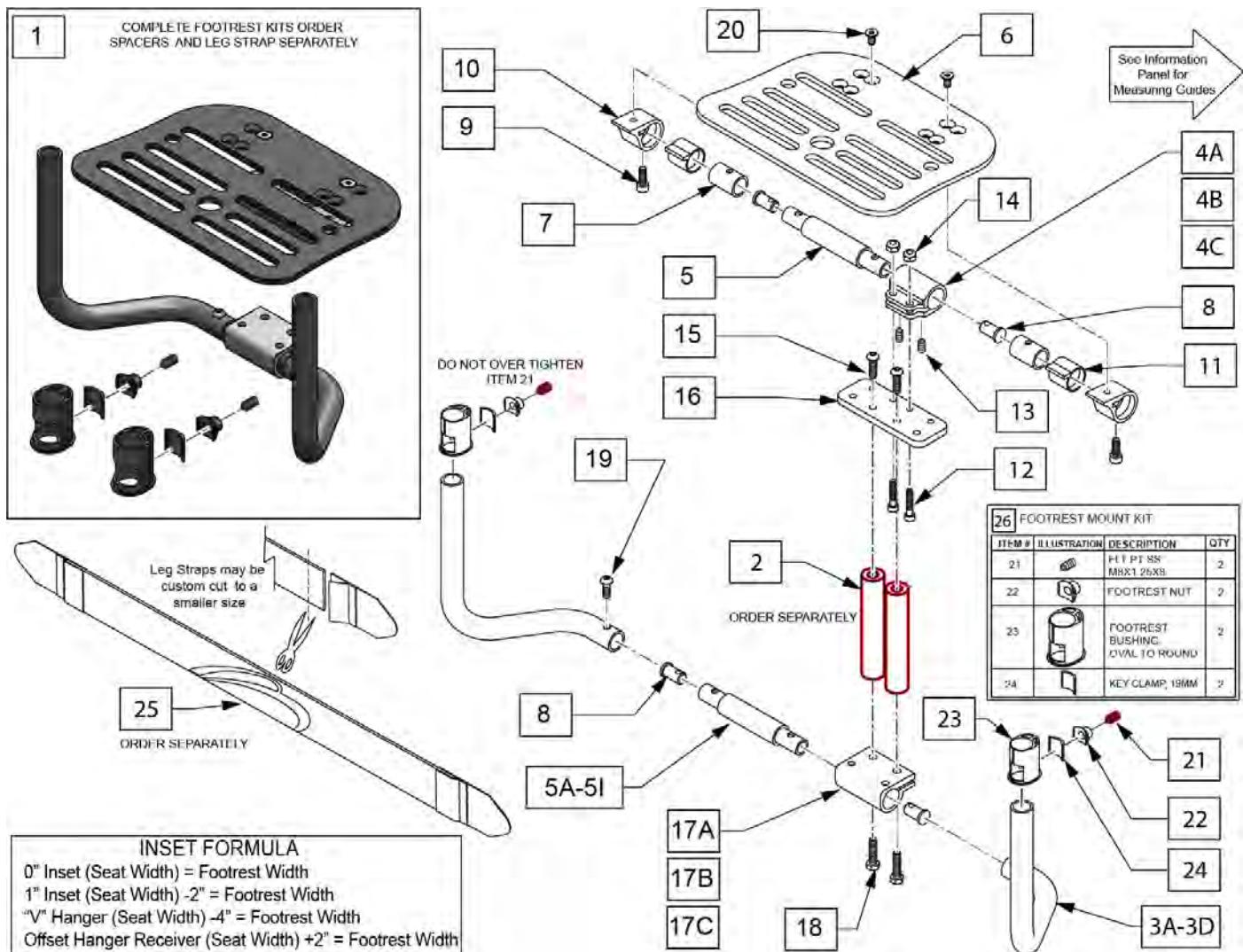
Pos.	Item Number	Description	Remarks
1A	118891	FOOTPLATE 8-9 PED	
1B	118892	FOOTPLATE 9-10 PED	
1C	118893	FOOTPLATE 10-11 PED	
1D	118894	FOOTPLATE 11-12 PED	
1E	118895	FOOTPLATE 12-13 PED	
1F	118896	FOOTPLATE 13-14 PED	

Pos.	Item Number	Description	Remarks
1G	118897	FOOTPLATE 14-15 PED	
1H	118898	FOOTPLATE 15-16 PED	
1J	118899	FOOTPLATE 16-17 PED	
1K	118900	FOOTPLATE 17-18 PED	
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	
15	561010	3/4" CAP	Use on High Mount Footrest only
16	113255	LEG STRAP 11"-12" BLK	
16	113256	LEG STRAP 13"-15" BLK	
16	113257	LEG STRAP 16"-18" BLK	
16	113258	LEG STRAP 19"-20" BLK	
17	114934	FTRST MOUNT KIT	
18	159571	FLP BACK FTRST FASTENER KIT	2 of each
1A,2C,3A,4A,5-16	120238	F/BCK F/RST STD ASSM 8	Fits: 8"
1B,2C,3A,4B,5-16	120239	F/BCK F/RST STD ASSM 9	Fits: 9"
1C,2A,3B,4A,5-16	120240	F/BCK F/RST STD ASSM 10	Fits:10"
1D,2A,3B,4B,5-16	120241	F/BCK F/RST STD ASSM 11	Fits:11"
1E,2A,3B,4C,5-16	120242	F/BCK F/RST STD ASSM 12	Fits: 12"
1F,2A,3B,4D,5-16	120243	F/BCK F/RST STD ASSM 13	Fits: 13"
1G,2A,3B,4E,5-16	120244	F/BCK F/RST STD ASSM 14	Fits: 14"
1H,2A,3C,4F,5-16	120245	F/BCK F/RST STD ASSM 15	Fits: 15"
1J,2A,3C,4G,5-16	120246	F/BCK F/RST STD ASSM 16	Fits: 16"
1K,2A,3C,4H,5-16	120247	F/BCK F/RST STD ASSM 17	Fits: 17"
1L,2A,3C,4J,5-16	120248	F/BCK F/RST STD ASSM 18	Fits: 18"
1A,2D,3A,4A,5-16	120249	F/BCK F/RST LNG ASSM 8	Fits: 8"
1B,2D,3A,4B,5-16	120250	F/BCK F/RST LNG ASSM 9	Fits:9"
1C,2B,3B,4A,5-16	120251	F/BCK F/RST LNG ASSM 10	Fits: 10"
1D,2B,3B,4B,5-16	120252	F/BCK F/RST LNG ASSM 11	Fits 11"
1A,2B,3B,4C,5-16	120253	F/BCK F/RST LNG ASSM 12	Fits: 12"
1B,2B,3B,4D,5-16	120254	F/BCK F/RST LNG ASSM 13	Fits: 13"
1C,2B,3B,4E,5-16	120255	F/BCK F/RST LNG ASSM 14	Fits: 14"
1D,2B,3C,4F,5-16	120256	F/BCK F/RST LNG ASSM 15	Fits: 15"
1E,2B,3C,4G,5-16	120257	F/BCK F/RST LNG ASSM 16	Fits: 16"
1F,2B,3C,4H,5-16	120258	F/BCK F/RST LNG ASSM 17	Fits: 17"
1G,2B,3C,4J,5-16	120259	F/BCK F/RST LNG ASSM 18	Fits: 18"
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"

<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
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"

## ALUMINUM ADAPTIVE FLIP-BACK FOOTREST

Note: In order to prevent deformation of the Footrest Tube do not over tighten Item 21. Max torque is 62 inch pounds.



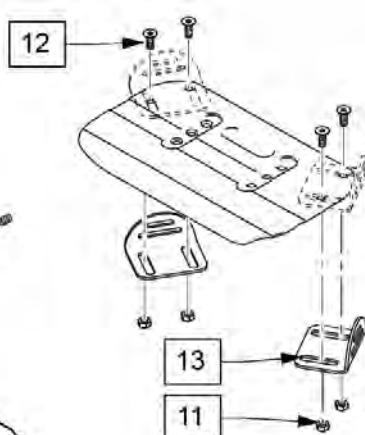
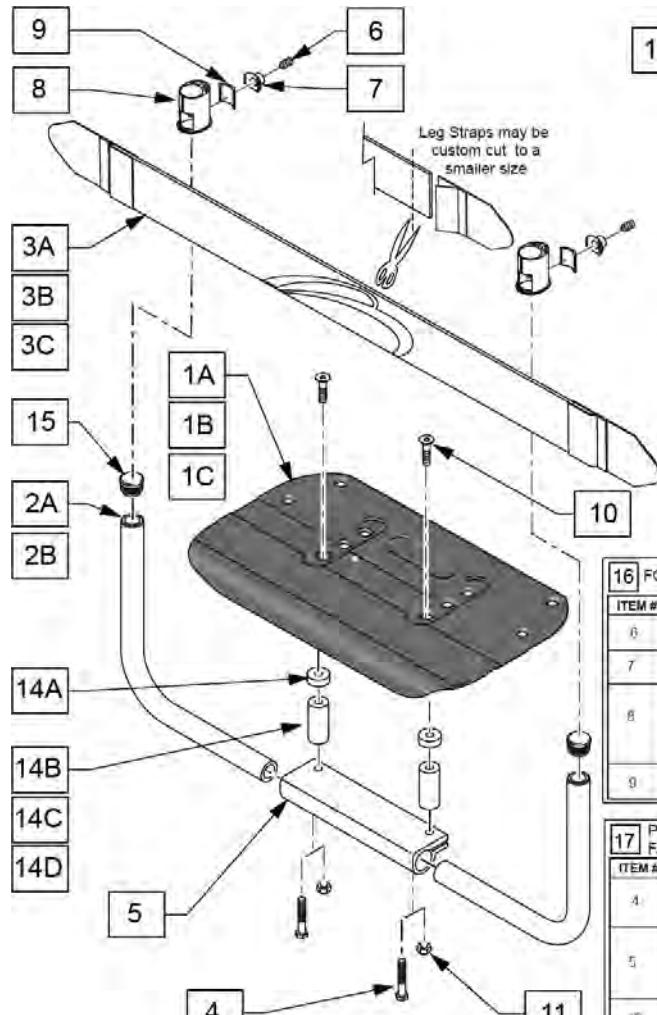
Pos.	Item Number	Description	Remarks
1	145100	F/BCK FTRST ADP STD ASSM 8	Fits: 8"
1	145101	F/BCK FTRST ADP STD ASSM 9	Fits: 9"
1	145102	F/BCK FTRST ADP STD ASSM 10	Fits: 10"
1	145103	F/BCK FTRST ADP STD ASSM 11	Fits: 11"
1	145104	F/BCK FTRST ADP STD ASSM 12	Fits: 12"
1	145105	F/BCK FTRST ADP STD ASSM 13	Fits: 13"
1	145106	F/BCK FTRST ADP STD ASSM 14	Fits: 14"
1	145107	F/BCK FTRST ADP STD ASSM 15	Fits: 15"
1	145108	F/BCK FTRST ADP STD ASSM 16	Fits: 16"
1	145109	F/BCK FTRST ADP STD ASSM 17	Fits: 17"
1	145110	F/BCK FTRST ADP STD ASSM 18	Fits: 18"
1	145115	F/BCK FTRST ADP LNG ASSM 12	Fits: 12"
1	145116	F/BCK FTRST ADP LNG ASSM 13	Fits: 13"
1	145117	F/BCK FTRST ADP LNG ASSM 14	Fits: 14"
1	145118	F/BCK FTRST ADP LNG ASSM 15	Fits: 15"

<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
1	145119	F/BCK FTRST ADP LNG ASSM 16	Fits: 16"
1	145120	F/BCK FTRST ADP LNG ASSM 17	Fits: 17"
1	145121	F/BCK FTRST ADP 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	115180	FB FOOT ANGLE ADJ 8-9	
4B	115182	FB FOOT ANGLE ADJ 10-14	
4C	115183	FB FOOT ANGLE ADJ 15-18	
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	118891	FOOTPLATE 8-9 PED	
6	118892	FOOTPLATE 9-10 PED	
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	550351	CLAMP, FOOTPLATE	
18	102268-001	HHCS M6 X 1 X 25 BLK	
19	112346	BHCS,M6X1X16,FULL,PL	
20	103500-004	FHCSM6X1X12FULLNP	
21	112339	FLT PT SS M8X1.25X8	
22	112648	FOOTREST NUT	
23	112651	KEY CLAMP, 19MM	
24	112348	FOOTREST BUSHING OVAL TO ROUND	
25	113255	LEG STRAP 11"-12" BLK	

<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
25	113256	LEG STRAP 13"-15" BLK	
25	113257	LEG STRAP 16"-18" BLK	
25	113258	LEG STRAP 19"-20" BLK	
26	114934	FTRST MOUNT KIT	
5A,8,17A,19	159582	ADAPTIVE MNT CENTER KIT 8 &10	
5B,8,17A,19	159583	ADAPTIVE MNT CENTER KIT 9 & 11	
5C,8,17A,19	159584	ADAPTIVE MNT CENTER KIT 12	
5D,8,17B,19	159585	ADAPTIVE MNT CENTER KIT 13	
5E,8,17B,19	159586	ADAPTIVE MNT CENTER KIT 14	
5F,8,17B,19	159587	ADAPTIVE MNT CENTER KIT 15	
5G,8,17B,19	159588	ADAPTIVE MNT CENTER KIT 16	
5H,8,17B,19	159589	ADAPTIVE MNT CENTER KIT 17	
5I,8,17B,19	159590	ADAPTIVE MNT CENTER KIT 18	
4,5A,7-11	159572	FLIP BACK CENTER KIT 8 & 10	
4,5B,7-11	159573	FLIP BACK CENTER KIT 9 & 11	
4,5C,7-11	159574	FLIP BACK CENTER KIT 12	
4,5D,7-11	159575	FLIP BACK CENTER KIT 13	
4,5E,7-11	159576	FLIP BACK CENTER KIT 14	
4,5F,7-11	159577	FLIP BACK CENTER KIT 15	
4,5G,7-11	159578	FLIP BACK CENTER KIT 16	
4,5H,7-11	159579	FLIP BACK CENTER KIT 17	
4,5I,7-11	159580	FLIP BACK CENTER KIT 18	
2,15,18	159951	ADAPTIVE SPACER SET 2"	Multiple fasteners included; refer to parts page
2,15,18	159952	ADAPTIVE SPACER SET 4"	Multiple fasteners included; refer to parts page
2,15,18	159953	ADAPTIVE SPACER SET 6"	Multiple fasteners included; refer to parts page

# CARBON PLATFORM FOOTREST

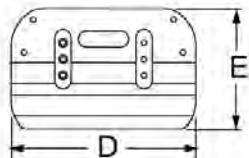
[02/03/2020]



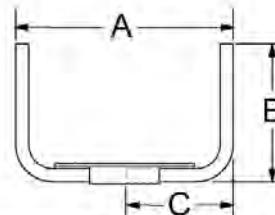
**INSET FORMULA:**  
0" inset: (seat width) = (footrest width)  
1" inset: (seat width) - 2" = (footrest width)  
2" inset: (seat width) - 4" = (footrest width)

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

**HIGH MOUNT FORMULA:**  
(footrest width) + 1" = high mount footrest width



	Dim "D"	Dim "E"
SMALL	7 1/2"	5 7/8"
MEDIUM	9"	5 7/8"
LARGE	10 1/2"	5 7/8"



16 FOOTREST MOUNT KIT			
ITEM #	ILLUSTRATION	DESCRIPTION	QTY
6	FLT PTSS M8X1.25X8	2	
7	FOOTREST NUT	2	
8	FOOTREST BUSHING OVAL TO ROUND	2	
9	KEY CLAMP, 19MM	2	

17 PLATFORM FOOTREST FASTENER KIT			
ITEM #	ILLUSTRATION	DESCRIPTION	QTY
4	HHCS M6X1X25 BLK	2	
5	FLIP BACK INSERT	2	
10	HHCS, M6X1X25, FULL, NP	2	
11	NUT HEX NYLOCK M6X1.0	2	

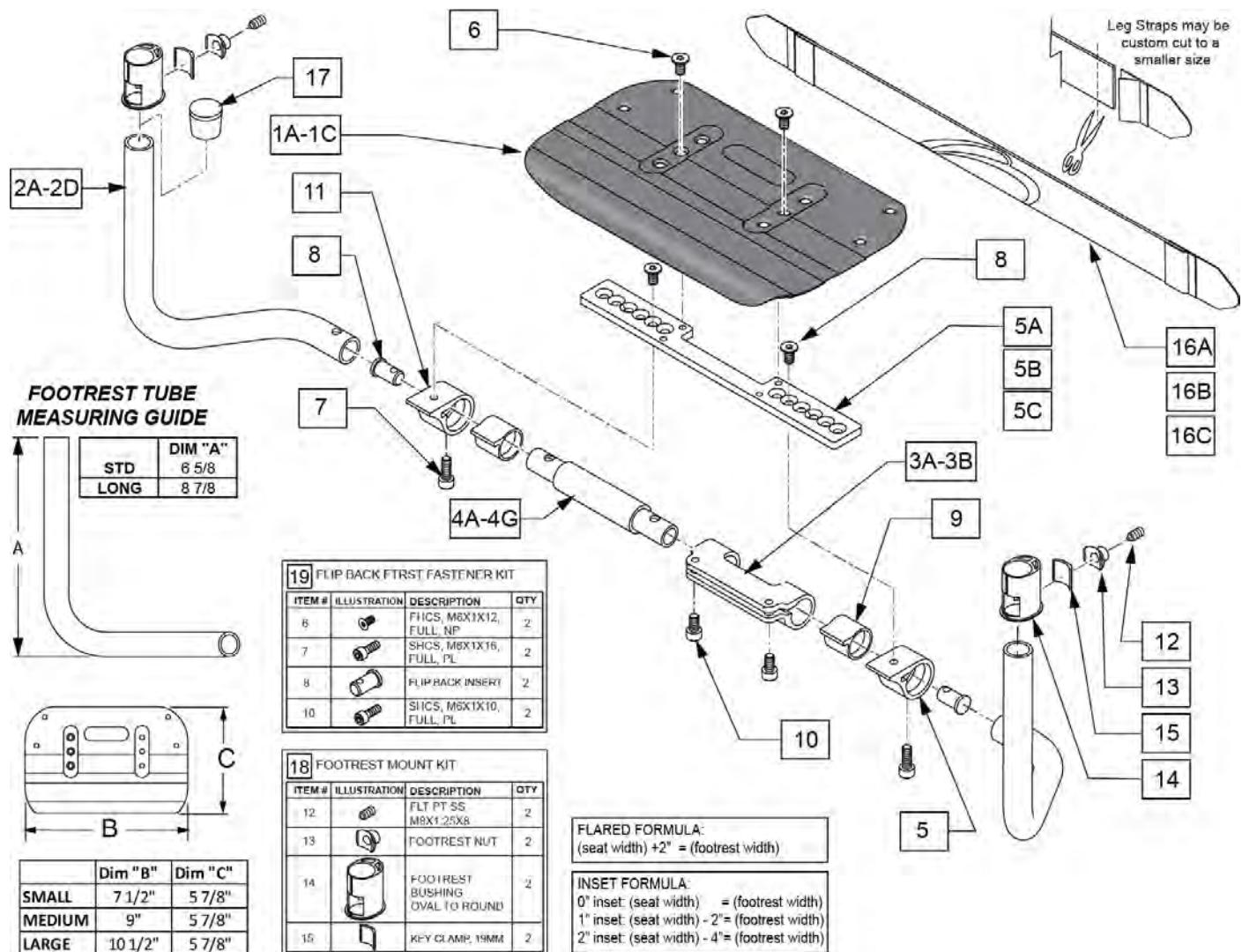
DESCRIPTION	DIM "A"	DIM "B"	DIM "C"
STD 11-12W	10 3/4" - 11 3/4"	6 5/8"	5 1/8"
STD 13-14W	12 3/4" - 13 3/4"	6 5/8"	6 1/8"
STD 15-16W	14 3/4" - 15 3/4"	6 5/8"	7 1/8"
STD 17-18W	16 3/4" - 17 3/4"	6 5/8"	8 1/8"
STD 19-20W	18 3/4" - 19 3/4"	6 5/8"	9 1/8"
TALL 11-12W	10 3/4" - 11 3/4"	8 7/8"	5 1/8"
TALL 13-14W	12 3/4" - 13 3/4"	8 7/8"	6 1/8"
TALL 15-16W	14 3/4" - 15 3/4"	8 7/8"	7 1/8"
TALL 17-18W	16 3/4" - 17 3/4"	8 7/8"	8 1/8"
TALL 19-20W	18 3/4" - 19 3/4"	8 7/8"	9 1/8"

Pos.	Item Number	Description	Remarks
1A,10	159932	CF FP FLIP BACK SMALL	
1B,10	159933	CF FP FLIP BACK MED	
1C,10	159934	CF FP FLIP BACK LARGE	
2A	116228	PLT FRM FTRST TUBE STD 9-10W	
2A	111677	PLTFRM FTRST TUBE STD 11-12W	
2A	111679	PLTFRM FTRST TUBE STD 13-14W	
2A	111681	PLTFRM FTRST TUBE STD 15-16W	
2A	111683	PLTFRM FTRST TUBE STD 17-18W	
2A	111685	PLTFRM FTRST TUBE STD 19-20W	
2B	116229	PLT FRM FTRST TUBE TALL 9-10W	
2B	111678	PLTFRM FTRST TUBE TALL 11-12W	
2B	111680	PLTFRM FTRST TUBE TALL 13-14W	
2B	111682	PLTFRM FTRST TUBE TALL 15-16W	
2B	111684	PLTFRM FTRST TUBE TALL 17-18W	
2B	111686	PLTFRM FTRST TUBE TALL 19-20W	
3A	113255	LEG STRAP 11"-12" BLK	
3B	113256	LEG STRAP 13"-15" BLK	
3C	113257	LEG STRAP 16"-18" BLK	

Pos.	Item Number	Description	Remarks
5	131851	CLAMP, CF FOOTPLATE	
6	112651	KEY CLAMP, 19MM	
7	112339	FLT PT SS M8X1.25X8	
8	112648	FOOTREST NUT	
9	112348	FOOTREST BUSHING OVAL TO ROUND	
14A	561112	3/4 OD X .318 ID X .25 NYLON	
14B	050075-001	ADAPTIVE FT/RST SPCR 2" P/FRM	
14C	050075-002	ADAPTIVE FT/RST SPCR 4" P/FRM	
14D	050075-003	ADAPTIVE FT/RST SPCR 6" P/FRM	
15	561010	3/4" CAP	For use with High Mount Footrest only
16	114934	FTRST MOUNT KIT	
17	159935	PLATFORM FOOTREST FASTENER KIT	
1A,2A-10	159920	CF FOOTPLATE ASSM STD 12"	order Adaptive Spacer Set separately
1A,2A-10	159921	CF FOOTPLATE ASSM STD 13"	order Adaptive Spacer Set separately
1B,2A-10	159922	CF FOOTPLATE ASSM STD 14"	order Adaptive Spacer Set separately
1B,2A-10	159923	CF FOOTPLATE ASSM STD 15"	order Adaptive Spacer Set separately
1C,2A-10	159924	CF FOOTPLATE ASSM STD 16"	order Adaptive Spacer Set separately
1C,2A-10	159925	CF FOOTPLATE ASSM STD 17/18	order Adaptive Spacer Set separately
1A,2B-10	159926	CF FOOTPLATE ASSM TLL 12"	order Adaptive Spacer Set separately
1A,2B-10	159927	CF FOOTPLATE ASSM TLL 13"	order Adaptive Spacer Set separately
1B,2B-10	159928	CF FOOTPLATE ASSM TLL 14"	order Adaptive Spacer Set separately
1B,2B-10	159929	CF FOOTPLATE ASSM TLL 15"	order Adaptive Spacer Set separately
1C,2B-10	159930	CF FOOTPLATE ASSM TLL 16"	order Adaptive Spacer Set separately
1C,2B-10	159931	CF FOOTPLATE ASSM TLL 17/18	order Adaptive Spacer Set separately
11-13	050228	PLATE POSITIONING FOOT W/HDWR	
4,10,11,14B	159951	ADAPTIVE SPACER SET 2"	Multiple fasteners included; refer to parts page
4,10,11,14C	159952	ADAPTIVE SPACER SET 4"	Multiple fasteners included; refer to parts page
4,10,11,14D	159953	ADAPTIVE SPACER SET 6"	Multiple fasteners included; refer to parts page

# CARBON PLATFORM FLIP BACK FOOTREST

[02/07/2020]



Pos.	Item Number	Description	Remarks
1A,8,5A	159903	CF FP PLATFORM SMALL	
1B,8,5B	159904	CF FP PLATFORM MED	
1C,8,5C	159905	CF FP PLATFORM LARGE	
2A	116147	FB TUBE LH STD	Left-Used w/ 12"-18" wide Footrest
2A	116148	FB TUBE RH STD	Right-Used w/ 12"-18" wide Footrest
2B	116149	FB TUBE LH LNG	Left-Used w/ 12"-18" wide Footrest
2B	116150	FB TUBE RH LNG	Right-Used w/ 12"-18" wide Footrest
3A	115182	FB FOOT ANGLE ADJ 10-14	12" wide
3B	115183	FB FOOT ANGLE ADJ 15-18	13"-18" wide
16A	113255	LEG STRAP 11"-12" BLK	
16B	113256	LEG STRAP 13"-15" BLK	
16C	113257	LEG STRAP 16"-18" BLK	
17	561010	3/4" CAP	Use on High Mount Footrest only
18	114934	FTRST MOUNT KIT	
19	159571	FLP BACK FTRST FASTENER KIT	2 of each
1A,2A,3A,4A,5A,6-15,16A	159906	CF FP FLIP BACK ASSM STD 12"	std footrest tube
1A,2A,3A,4B,5A,6-15,16B	159907	CF FP FLIP BACK ASSM STD 13"	std footrest tube
1B,2A,3A,4C,5B,6-15,16B	159908	CF FP FLIP BACK ASSM LNG 14"	std footrest tube

<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
1B,2A,3B,4D,5B,6-15,16B	159913	CF FP FLIP BACK ASSM LNG 15"	std footrest tube
1C,2A,3B,4E,5C,6-15,16C	159914	CF FP FLIP BACK ASSM LNG 16"	std footrest tube
1C,2A,3B,4F,5C,6-15,16C	159911	CF FP FLIP BACK ASSM LNG 17"	std footrest tube
1C,2A,3B,4G,5C,6-15,16C	159912	CF FP FLIP BACK ASSM LNG 18"	std footrest tube
1A,2B,3A,4A,5A,6-15,16A	159906	CF FP FLIP BACK ASSM LNG 12"	long footrest tube
1A,2B,3A,4B,5A,6-15,16B	159907	CF FP FLIP BACK ASSM LNG 13"	long footrest tube
1B,2B,3A,4C,5B,6-15,16B	159915	CF FP FLIP BACK ASSM LNG 14"	long footrest tube
1B,2B,3B,4D,5B,6-15,16B	159909	CF FP FLIP BACK ASSM LNG 15"	long footrest tube
1C,2B,3B,4E,5C,6-15,16C	159910	CF FP FLIP BACK ASSM LNG 16"	long footrest tube
1C,2B,3B,4F,5C,6-15,16C	159925	CF FP FLIP BACK ASSM LNG 17"	long footrest tube; fits 17" & 18"
3,4,6-11	159572	FLIP BACK CENTER KIT 9 & 11	Fits: 11"
3,4,6-11	159573	FLIP BACK CENTER KIT 12	Fits: 12"
3,4,6-11	159574	FLIP BACK CENTER KIT 13	Fits: 13"
3,4,6-11	159575	FLIP BACK CENTER KIT 14	Fits: 14"
3,4,6-11	159576	FLIP BACK CENTER KIT 15	Fits: 15"
3,4,6-11	159577	FLIP BACK CENTER KIT 16	Fits: 16"
3,4,6-11	159578	FLIP BACK CENTER KIT 17	Fits: 17"
3,4,6-11	159579	FLIP BACK CENTER KIT 18	Fits: 18"

Note: In order to prevent deformation of the Footrest Tube do not over tighten Item 21. Max torque is 62 inch pounds.

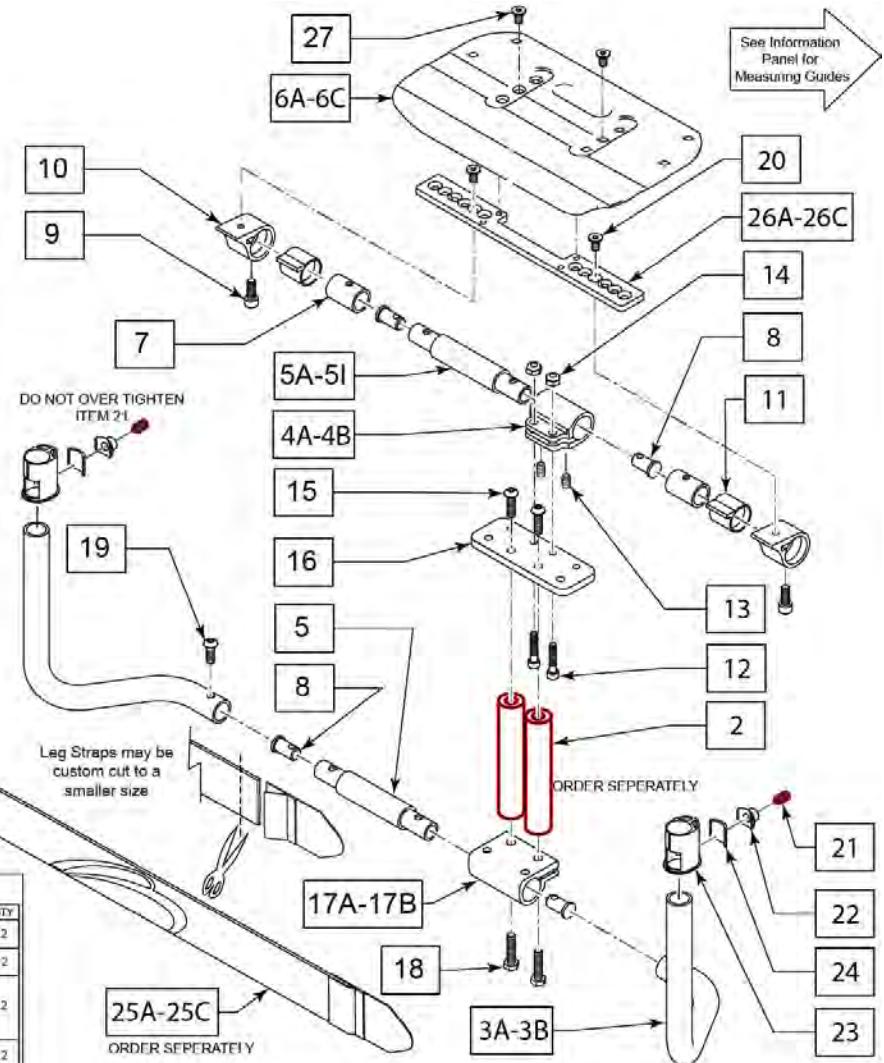


**ADD INSET FORMULA**

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  
 Offset Hanger Receiver (Seat Width) +2" = Footrest Width  
 Flared Frame (Seat Width) = 2" = Footrest Width

29 CF F/BCK FTRST ADP FASTENERS			
ITEM #	ILLUSTRATION	DESCRIPTION	QTY
8		FLIP BACK INSERTI	2
9		SHCS, M6X1X16, FULL, PL	2
12		SHCS, M5X0.8X25, FULL, NP	2
13		SET SCREW M5 X 6	2
14		NUT HEX NYLOCK M5 BLACK	2
15		BHCS M6X20 10.9 PL	2
18		HHCS M6X1X25 BLK	2
19		SHCS, M6X1X16, FULL, PL	2
20		FHCS M6X1X12, FULL, BLK	2
27		FHCS, M6X1X12, FULL, NP	2

28 FOOTREST MOUNT KIT			
ITEM #	ILLUSTRATION	DESCRIPTION	QTY
21		FLIP1 SS M6X1 25X8	2
22		FOOTREST NUT	2
23		FOOTREST BUSHING OVAL TO ROUND	2
24		KEY CLAMP, 10MM	2

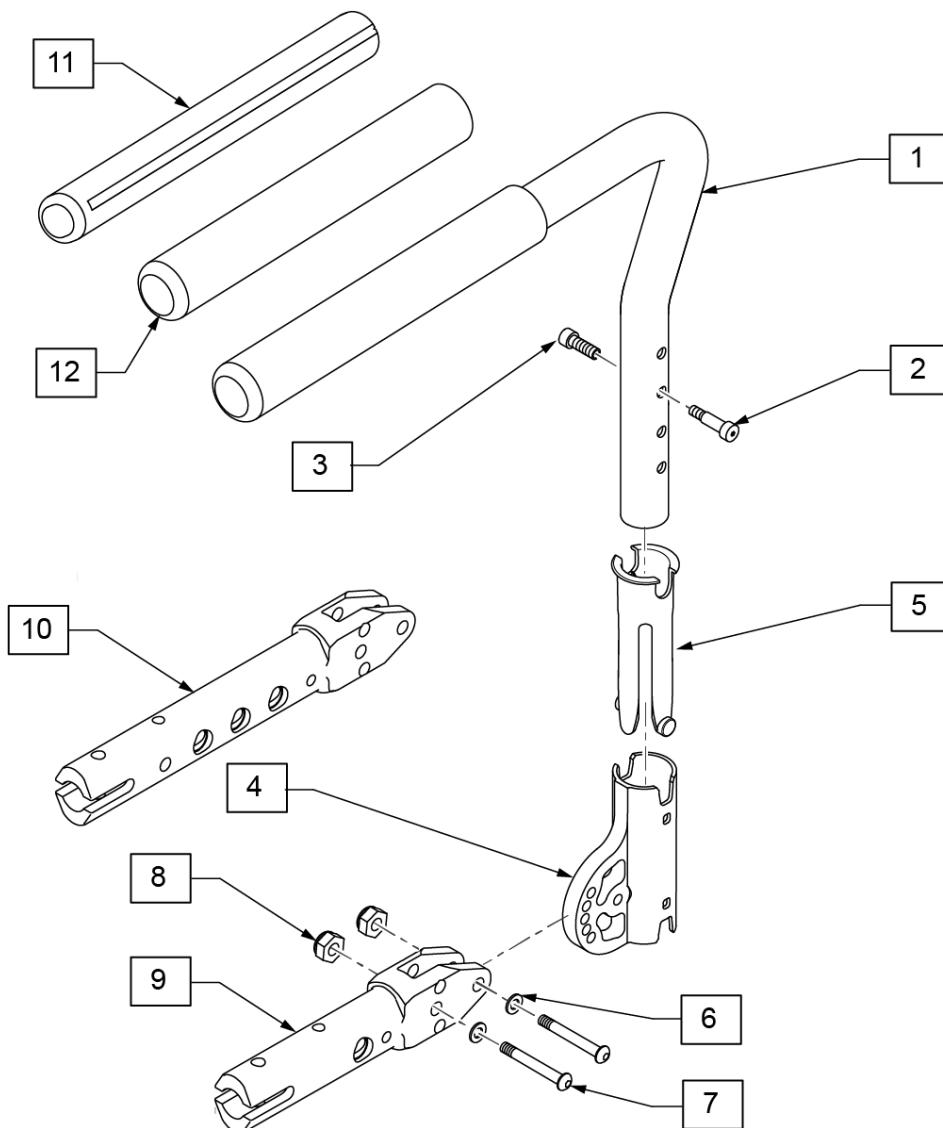


Pos.	Item Number	Description	Remarks
1	159936	CF F/BCK FTRST ADP STD ASSM 12	Fits: 12" Order item 2 separately
1	159937	CF F/BCK FTRST ADP STD ASSM 13	Fits: 13" Order item 2 separately
1	159938	CF F/BCK FTRST ADP STD ASSM 14	Fits: 14" Order item 2 separately
1	159939	CF F/BCK FTRST ADP STD ASSM 15	Fits: 15" Order item 2 separately
1	159940	CF F/BCK FTRST ADP STD ASSM 16	Fits: 16" Order item 2 separately
1	159941	CF F/BCK FTRST ADP STD ASSM 17	Fits: 17" Order item 2 separately
1	159942	CF F/BCK FTRST ADP STD ASSM 18	Fits: 18" Order item 2 separately
1	159943	CF F/BCK FTRST ADP LNG ASSM 12	Fits: 12" Order item 2 separately
1	159944	CF F/BCK FTRST ADP LNG ASSM 13	Fits: 13" Order item 2 separately
1	159945	CF F/BCK FTRST ADP LNG ASSM 14	Fits: 14" Order item 2 separately
1	159946	CF F/BCK FTRST ADP LNG ASSM 15	Fits: 15" Order item 2 separately
1	159947	CF F/BCK FTRST ADP LNG ASSM 16	Fits: 16" Order item 2 separately
1	159948	CF F/BCK FTRST ADP LNG ASSM 17	Fits: 17" Order item 2 separately
1	159949	CF F/BCK FTRST ADP LNG ASSM 18	Fits: 18" Order item 2 separately
2,15,18	159951	ADAPTIVE SPACER SET 2"	Multiple fasteners included; refer to parts page

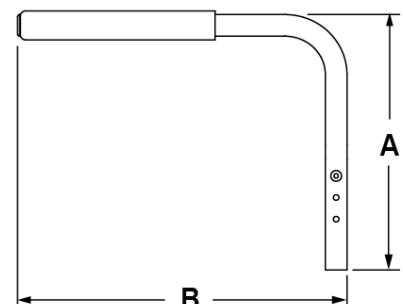
<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
2,15,18	159952	ADAPTIVE SPACER SET 4"	Multiple fasteners included; refer to parts page
2,15,18	159953	ADAPTIVE SPACER SET 6"	Multiple fasteners included; refer to parts page
3A	116147	FB TUBE LH STD	Left-Used w/ 10"-18" wide Footrest
3A	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
4A	128880	FB FOOT ANGLE ADJ 8-12	
4B	128881	FB FOOT ANGLE ADJ 13-18	
5A	113472	FLIP BACK CENTER TUBE	
5B	113473	FLIP BACK CENTER TUBE 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"
6A,20,26A,27	159903	CF FP PLATFORM SMALL	
6B,20,26B,27	159904	CF FP PLATFORM MED	
6C,20,26C,27	159905	CF FP PLATFORM LARGE	
7	128884	FB PIVOT TUBE	
10	115181	FB FOOTPLATE RECEIVER	
11	115774	FLIP BACK FOOTREST BUSHING	
16	128883	FB FOOTPLATE TO SPACER PLATE	
17A	128882	PLATFORM FOOTPLATE	
17B	550315	CLAMP 1--1" W/RECESS	
25A	113255	LEG STRAP 11"-12" BLK	
25B	113256	LEG STRAP 13"-15" BLK	
25C	113257	LEG STRAP 16"-18" BLK	
28	114934	FTRST MOUNT KIT	Pair
29	159950	CF F/BCK FTRST ADP FASTENERS	
5A,8,17,19	159582	ADAPTIVE MNT CENTER KIT 8 &10	
5B,8,17,19	159583	ADAPTIVE MNT CENTER KIT 9 & 11	
5C,8,17,19	159584	ADAPTIVE MNT CENTER KIT 12	
5D,8,17,19	159585	ADAPTIVE MNT CENTER KIT 13	
5E,8,17,19	159586	ADAPTIVE MNT CENTER KIT 14	
5F,8,17,19	159587	ADAPTIVE MNT CENTER KIT 15	
5G,8,17,19	159588	ADAPTIVE MNT CENTER KIT 16	
5H,8,17,19	159589	ADAPTIVE MNT CENTER KIT 17	
5I,8,17,19	159590	ADAPTIVE MNT CENTER KIT 18	
4A,5A,7-11	159572	FLIP BACK CENTER KIT 8 & 10	
4A,5B,7-11	159573	FLIP BACK CENTER KIT 9 & 11	
4A,5C,7-11	159574	FLIP BACK CENTER KIT 12	
4B,5D,7-11	159575	FLIP BACK CENTER KIT 13	
4B,5E,7-11	159576	FLIP BACK CENTER KIT 14	
4B,5F,7-11	159577	FLIP BACK CENTER KIT 15	
4B,5G,7-11	159578	FLIP BACK CENTER KIT 16	
4B,5H,7-11	159579	FLIP BACK CENTER KIT 17	
4B,5I,7-11	159580	FLIP BACK CENTER KIT 18	

# 7R PADDED SWING-AWAY ARMREST

[02/04/2020]



*Measuring Guide*

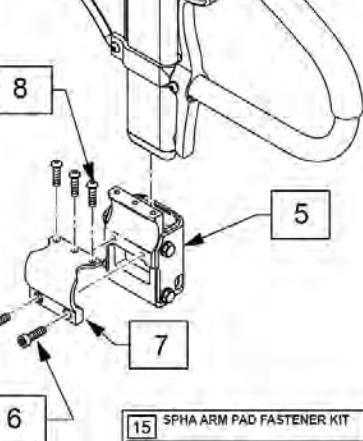
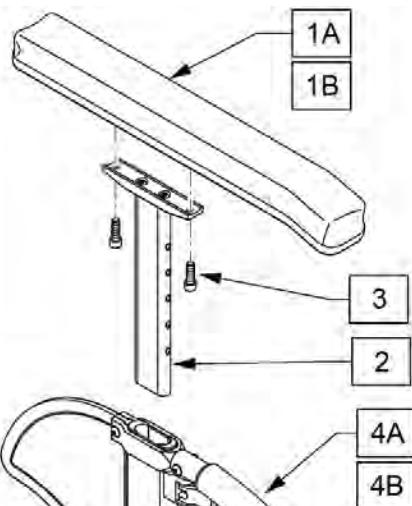
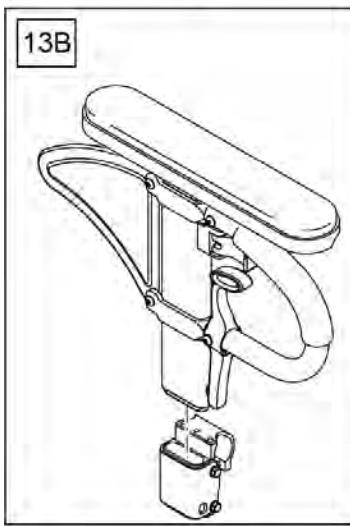
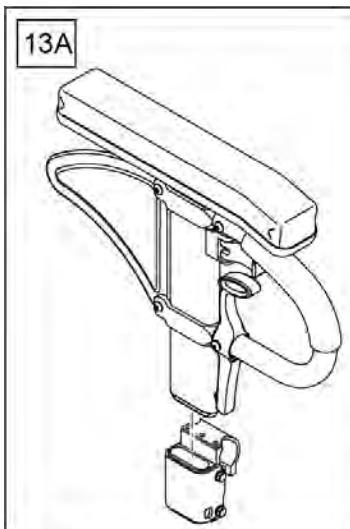


	DIM "A"	DIM "B"
STD	15 1/2	15 1/4

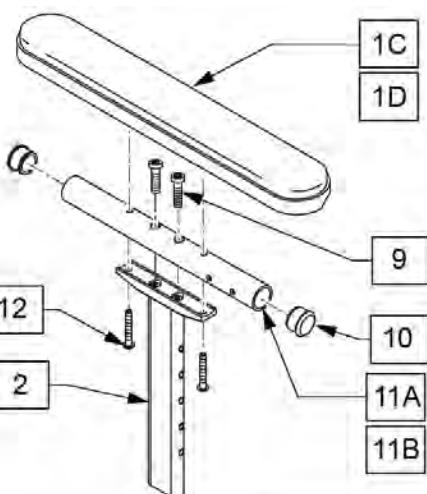
13 SEXBOLT SA ARMREST KIT			
ITEM #	ILLUSTRATION	DESCRIPTION	QTY
2		SEX BOLT MALE, SA	2
3		SEX BOLT FEMALE, SA ARMREST	2

14 PADDDED SA ARM FASTENER SET			
ITEM #	ILLUSTRATION	DESCRIPTION	QTY
6		WASHER FLAT M6	2
7		BHCS, M6X1X30, FULL, NP	2
8		NUT HEX NYLOCK M6X1.0	2

Pos.	Item Number	Description	Remarks
1-3	115040	PADDDED S/A WITH BOLT ASSM L	LEFT - Std w/grip
1-3	115041	PADDDED S/A WITH BOLT ASSM R	RIGHT - Std w/grip
4	121916	RECEIVER MOUNT HD	
5	129069	SLEEVE, SWING AWAY ARMREST	
9	134043	INSERT PADDED ARMREST	Used w/ Standard Padded Armrest
10	134044	INSERT PADDED ARMREST DAB	For DAB
11	108315	GEL PAD S/A ARM	PAIR
12	920070	9X.940X.200 FOAM GRIP	1 grip for replacement only
13	108118	SEXBOLTS A ARMREST KIT	PAIR
14	159591	PADDDED SA ARM FASTENER SET	2 Each for 1 side
1-9	162347	PADDDED SA COMPLETE RT STD	Right
1-9	162348	PADDDED SA COMPLETE LFT STD	Left

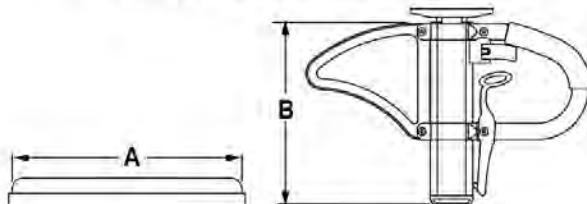


SPHA ARM PAD FASTENER KIT			
POS #	ILLUSTRATION	DESCRIPTION	QTY
3		SHCS. N8-20X3/8 RHHS	2
9		SHCS. 10-32X1 1/4 PL	2
12		SHCS. 10-32X1 1/2	2



SPHA ARM PAD FASTENER KIT			
POS #	ILLUSTRATION	DESCRIPTION	QTY
3		SHCS. N8-20X3/8 RHHS	2
9		SHCS. 10-32X1 1/4 PL	2
12		SHCS. 10-32X1 1/2	2

## MEASURING GUIDE



	DESK	FULL		LOW	STD
"A"	10"	14"		"B"	8.25" 9.75"

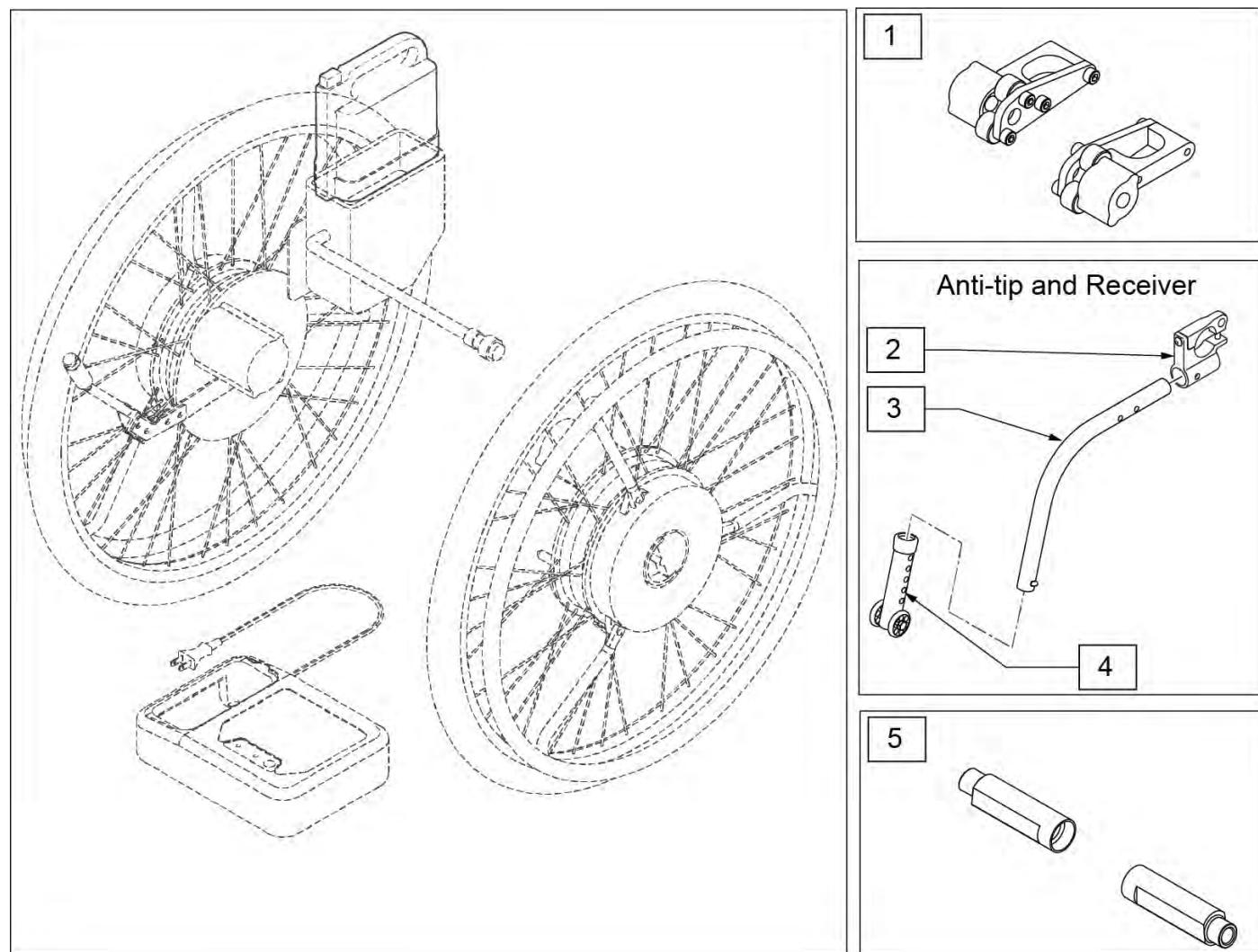
Pos.	Item Number	Description	Remarks
1A	104568-001	SPHA PAD DESK	CONTOUR DESK
1B	104568-002	SPHA PAD FULL	CONTOUR FULL
1C	561024	ARMREST PAD 10" DESK	CLASSIC DESK
1D	561031	ARMREST PAD 14" FULL	CLASSIC FULL
2	116312	SNGL POST UPPR ASSM LOW	LOW/SMALL
2	116313	SNGL POST UPPR ASSM STD	STANDARD
2,4A	104509-001	SPHA ARMREST ASSY STD	STANDARD
2,4B	104509-002	SPHA ARMREST ASSY LOW	LOW/SMALL
10	560735	7/8" ROUND TUBE PLUG	
11A	521812	HT ADJ PD TUBE 10IN DESK POWE	Desk
11B	521813	HT ADJ PD TUBE 14IN FULL POWE	Full
		Upper armrest	
1A-3	159596	SPHA PAD DESK CONT UPPER STD	1 side, lft or rt,standard
1B-3	159598	SPHA PAD FULL CONT UPPER STD	1 side, lft or rt,standard
1A-3	159597	SPHA PAD DESK CONT UPPER LOW	1 side, lft or rt,low
1B-3	159599	SPHA PAD FULL CONT UPPER LOW	1 side, lft or rt,low
1C,2,10,11A,12	159600	SPHA STD CLAS DESK UPPR R	
1C,2,10,11A,12	159601	SPHA STD CLAS DESK UPPR L	

<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
1D,2,10,11A,12	159602	SPHA STD CLAS FULL UPPR R	
1D,2,10,11A,12	159603	SPHA STD CLAS FULL UPPR L	
1C,2,10,11B,12	159604	SPHA LOW CLAS DESK UPPR R	
1C,2,10,11B,12	159605	SPHA LOW CLAS DESK UPPR L	
1D,2,10,11B,12	159606	SPHA LOW CLAS FULL UPPR R	
1D,2,10,11B,12	159607	SPHA LOW CLAS FULL UPPR L	
		Complete Armrest, no receiver	
1A,2,3,4A	108595	SPHA STD CNTUR DESK PAD	1 side, left or right
1B,2,3,4A	108597	SPHA STD CNTUR FULL PAD	1 side, left or right
1A,2,3,4B	108596	SPHA LOW CNTUR DESK PAD	1 side, left or right
1B,2,3,4B	108598	SPHA LOW CNTUR FULL PAD	1 side, left or right
1C,2,3,4A,8-11A	108599	SPHA STD CLASIC DESK PAD R	Right-no receiver
1C,2,3,4A,8-11A	108603	SPHA STD CLASIC DESK PAD L	Left-no receiver
1D,2,3,4A,8-11B	108601	SPHA STD CLASIC FULL PAD R	Right-no receiver
1D,2,3,4A,8-11B	108605	SPHA STD CLASIC FULL PAD L	Left-no receiver
1C,2,3,4B,8-11A	108600	SPHA LOW CLASIC DESK PAD R	Right-no receiver
1C,2,3,4B,8-11A	108604	SPHA LOW CLASIC DESK PAD L	Left-no receiver
1D,2,3,4B,8-11B	108602	SPHA LOW CLASIC FULL PAD R	Right-no receiver
1D,2,3,4B,8-11B	108606	SPHA LOW CLASIC FULL PAD L	Left-no receiver
		Complete armrest with receiver	
13A	159608	SPHA STD CNTUR DESK ASSM	
13A	159609	SPHA STD CNTUR FULL ASSM	
13A	159610	SPHA LOW CNTUR DESK ASSM	
13A	159611	SPHA LOW CNTUR FULL ASSM	
13B	159612	SPHA STD CLASSIC DESK ASSM R	
13B	159613	SPHA STD CLASSIC DESK ASSM L	
13B	159614	SPHA STD CLASSIC FULL ASSM R	
13B	159615	SPHA STD CLASSIC FULL ASSM L	
13B	159616	SPHA LOW CLASSIC DESK ASSM R	
13B	159617	SPHA LOW CLASSIC DESK ASSM L	
13B	159618	SPHA LOW CLASSIC FULL ASSM R	
13B	159619	SPHA LOW CLASSIC FULL ASSM L	
14	159620	SPHA ARM PAD FASTENER KIT	
15	159621	SPHA 7S RECEIVER FASTENER KIT	
5	111691	SPHA RECEIVER ASSY	
5-8	115031	SPHA RECEIVER ASSM	

**Note:** The Yamaha Xtender is not transit approved and can not be added to a chair that is transit approved.

**Note:** retro kit hardware 158647 is used for chairs with s/n after R4-023230.

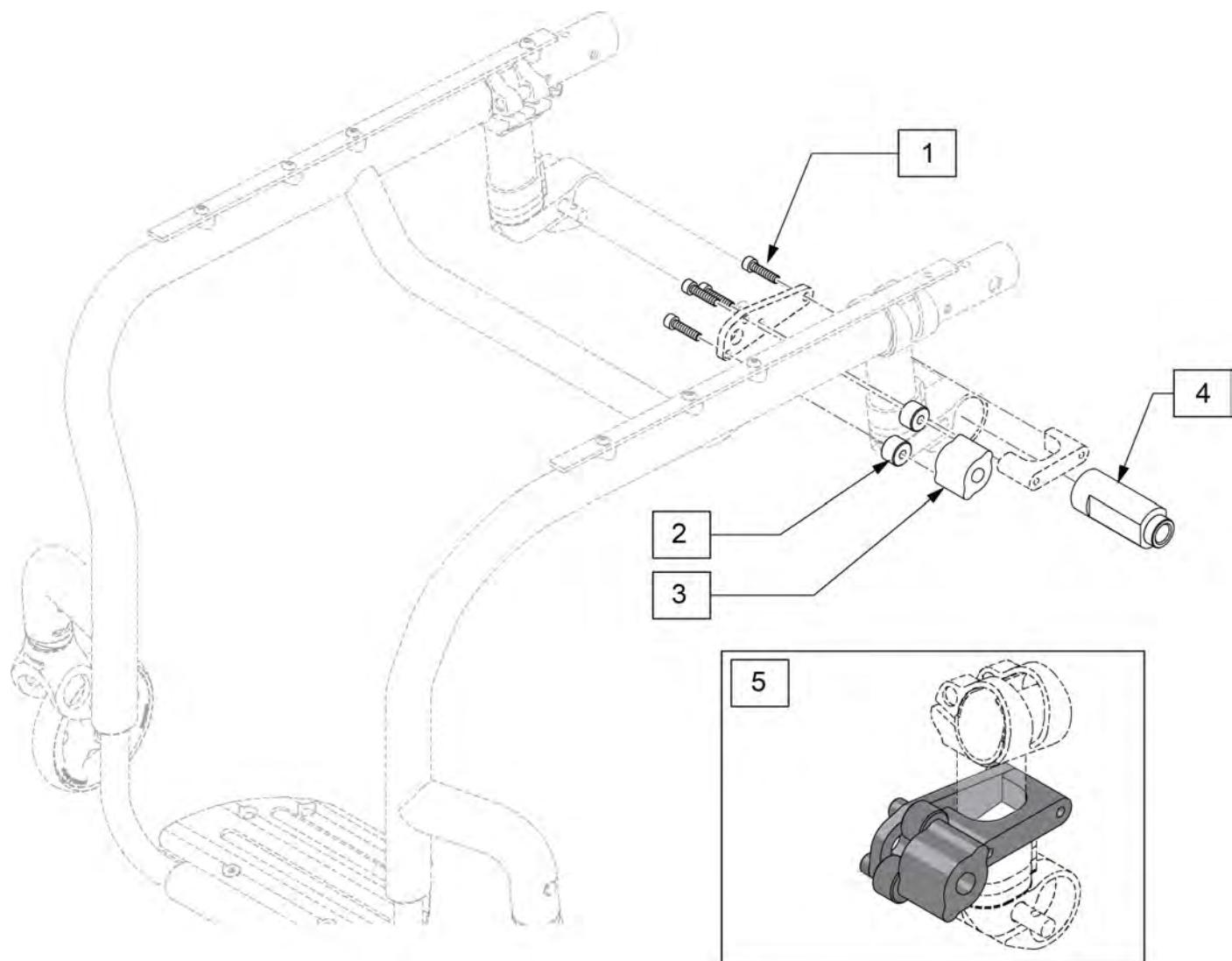
**Note:** Xtender Retro Fit Parts (7 Series) is discontinued; for complete assembly, see GEN 2 XTENDER RETRO FIT PARTS (7 SERIES) parts page.



Pos.	Item Number	Description	Remarks
1	158647	4X XTENDER RETRO FIT HDW Q7	Required to retro fit
2	114440	ANTI TIP REC Q7 KIT	2 required if no anti-tips on chair
3	104221-004	ANTI TIP ARM MED RGT	Right; required to retro fit
3	104221-003	ANTI TIP ARM MED LFT	Left; required to retro fit
4	104640	ANTI TIP ARM ADJ. LONG	Required to retro fit
5	128077	CAMBER PLUG 0 DEG XTENDER	2 required if replacing on chair with 3 or 6 degree camber

Note: Fits Q7 chairs built after S/N R4-023230 only.

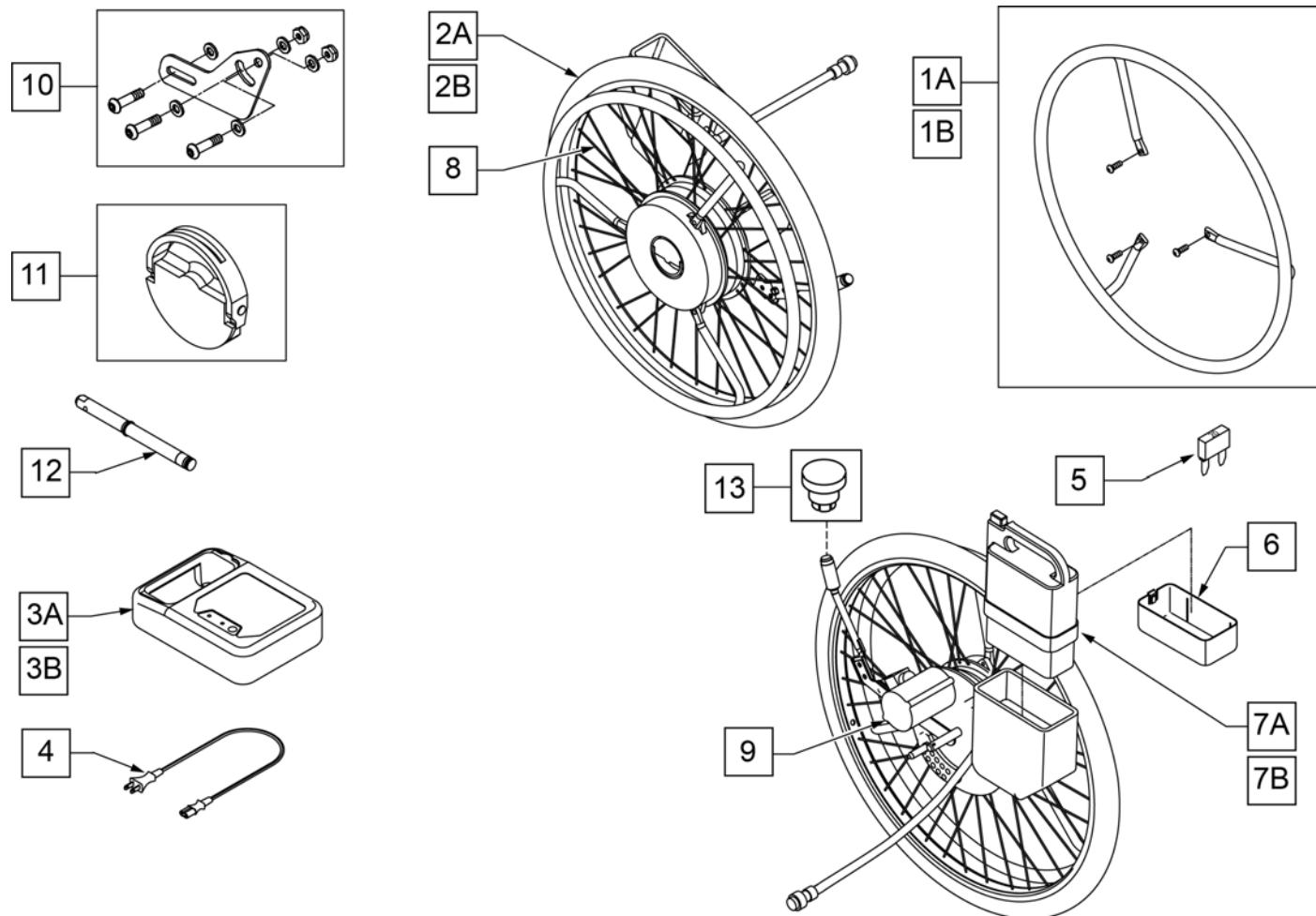
Note: If replacing or retrofitting an Xtender, please contact Customer Service to ensure compatibility.



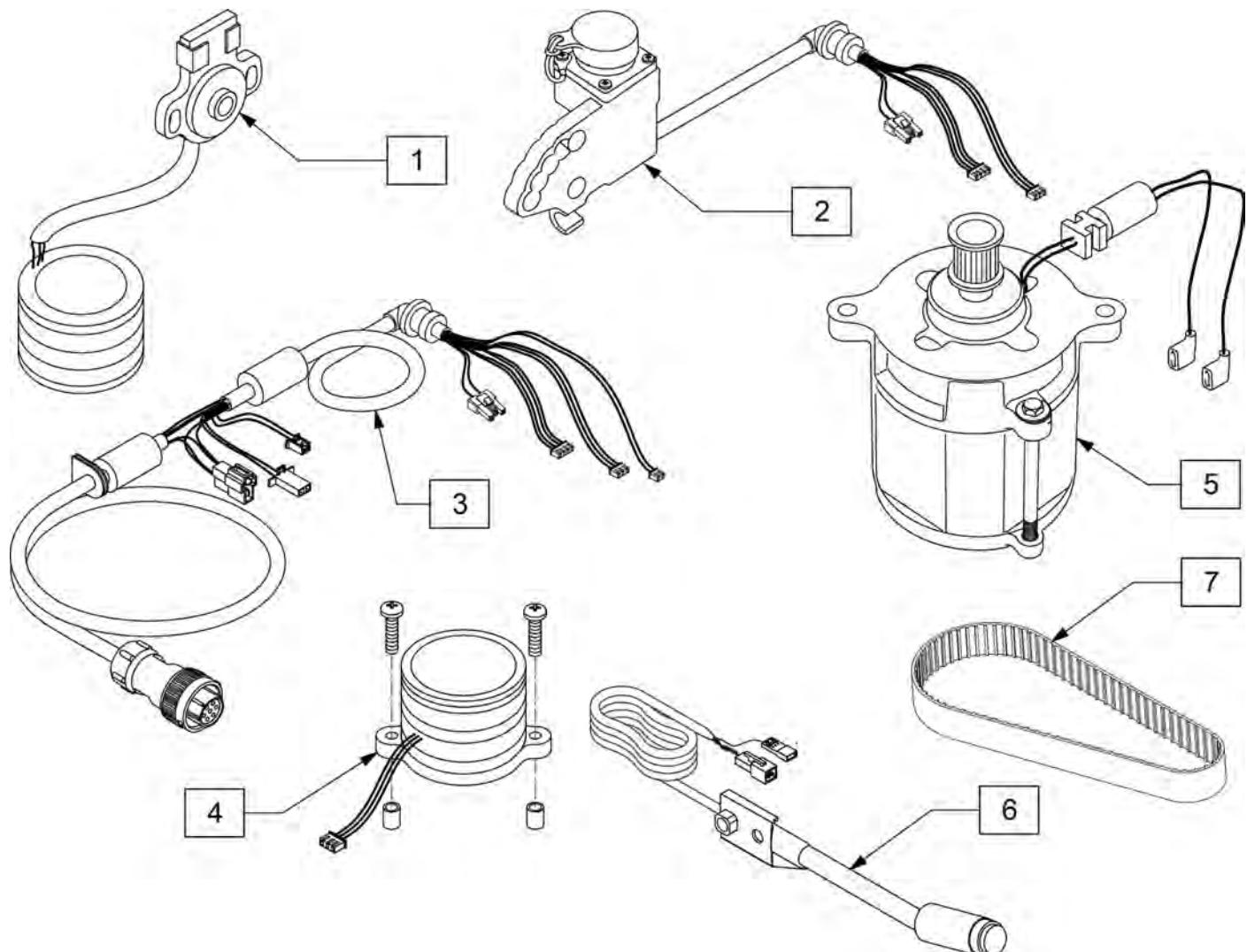
Pos.	Item Number	Description
1	102263-003	SHCS M6 X 1 X 25 W/PL INORG
2	330031	SUSPENSION SPACER 1/2"
3	541011	BRACKET ENGINE 1
4	128077	CAMBER PLUG 0 DEG XTENDER
5	128122	PIN HOLDER KIT

**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.

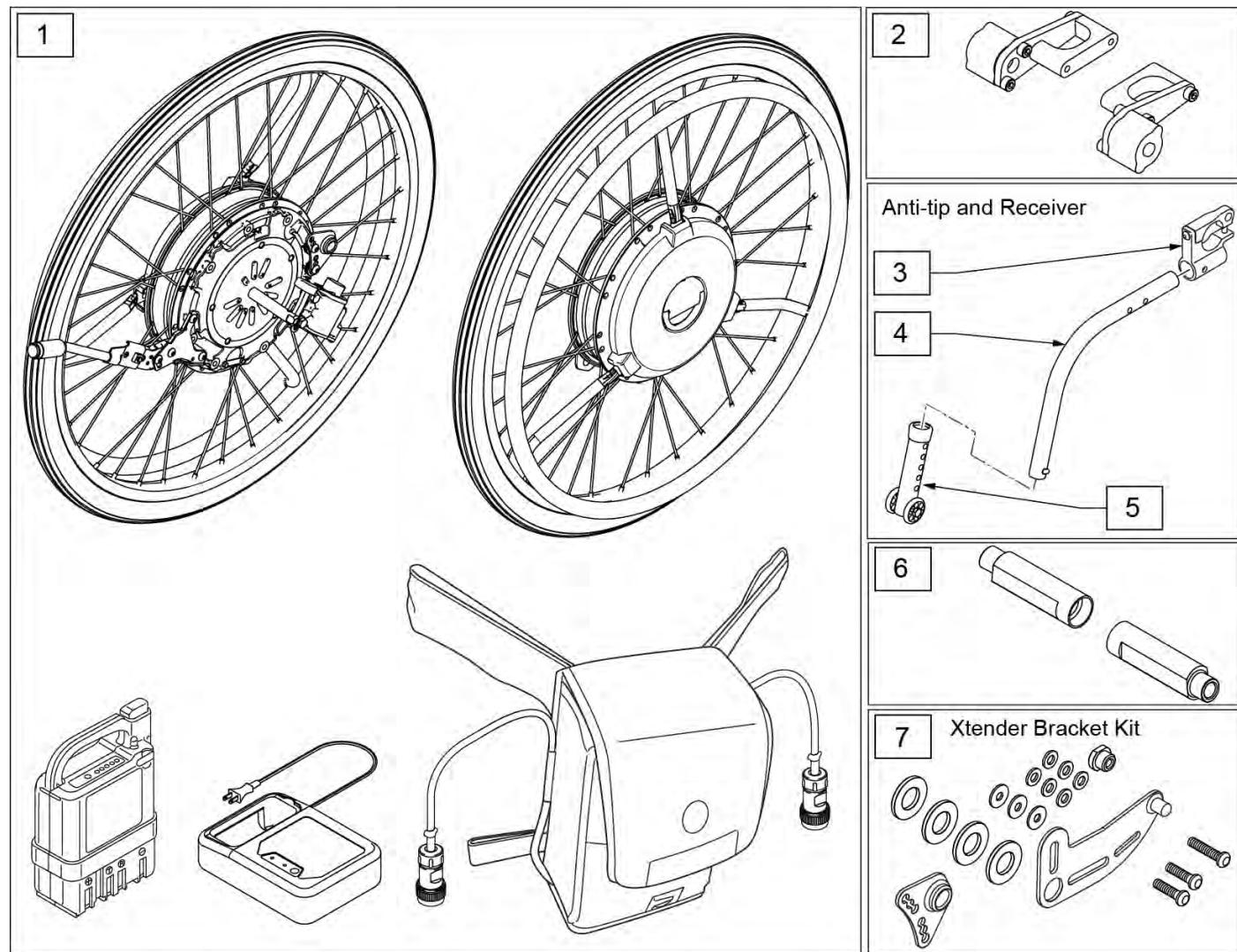


<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
1A	242232	HNDRM W/O COATING 24", 21" DIA	24" Stainless Steel Handrim w/3 fixing bolts
1B	242234	HNDRM W/COATING 24", 21" DIA	24" Plastic Coated Handrim w/3 fixing bolts
2A	385300	24" PNEUMATIC TIRE	
2B	382325	24" TUBE	
3A,4	114474	CHARGER 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	



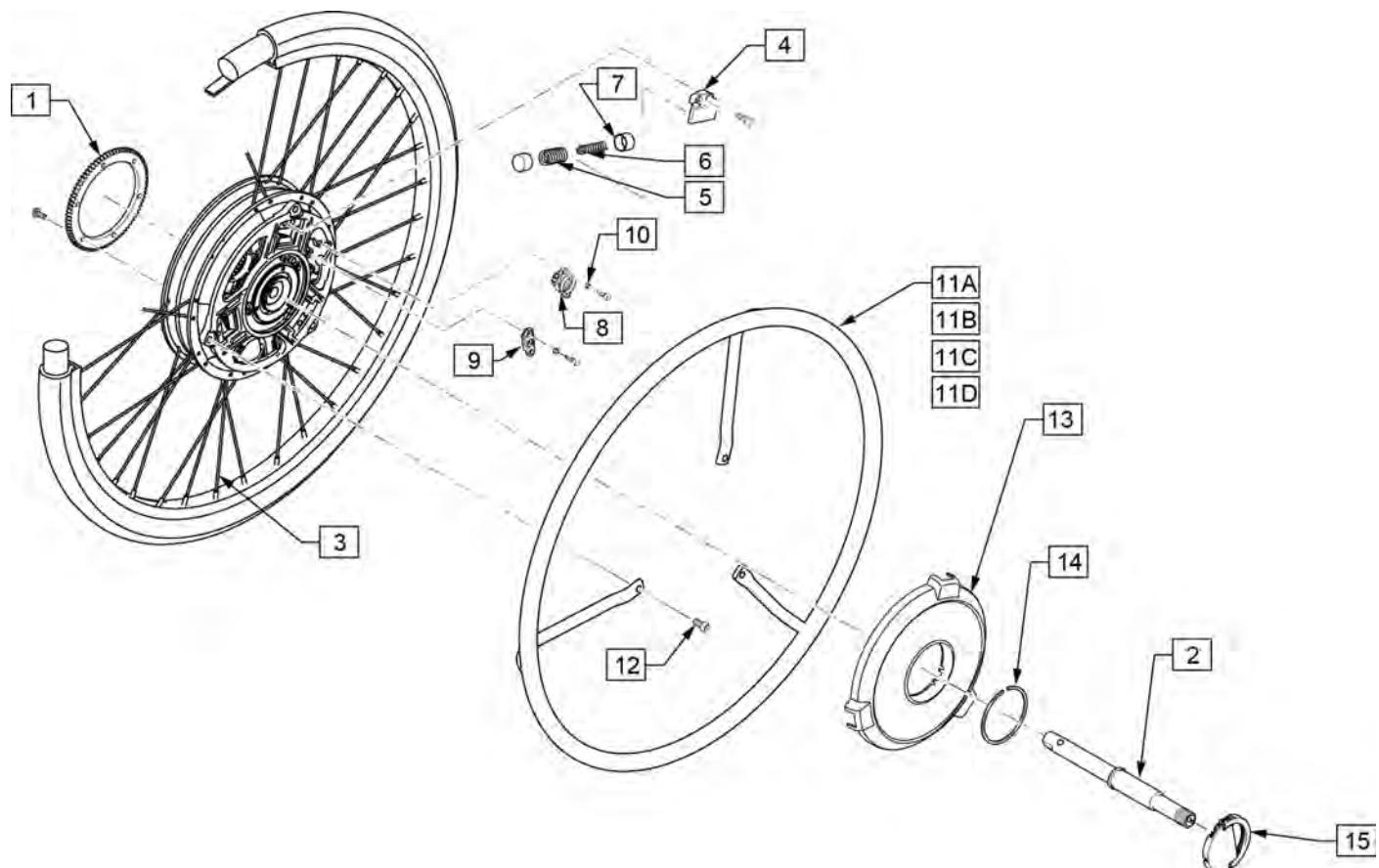
Pos.	Item Number	Description
1	107008	YAMAHA SENSOR KIT
2	107005	YAMAHA RECEPTICAL KIT
3	107010	YAMAHA COUPLER HRNS
4	107007	YAMAHA ROTARY TRANS KIT
5	107009	YAMAHA MOTOR REPLACEMENT KIT
6	107012	YAMAHA SWITCH KIT
7	107006	YAMAHA DRIVE BELT KIT

**Note:** The Yamaha Xtender is not transit approved and can not be added to a chair that is transit approved.

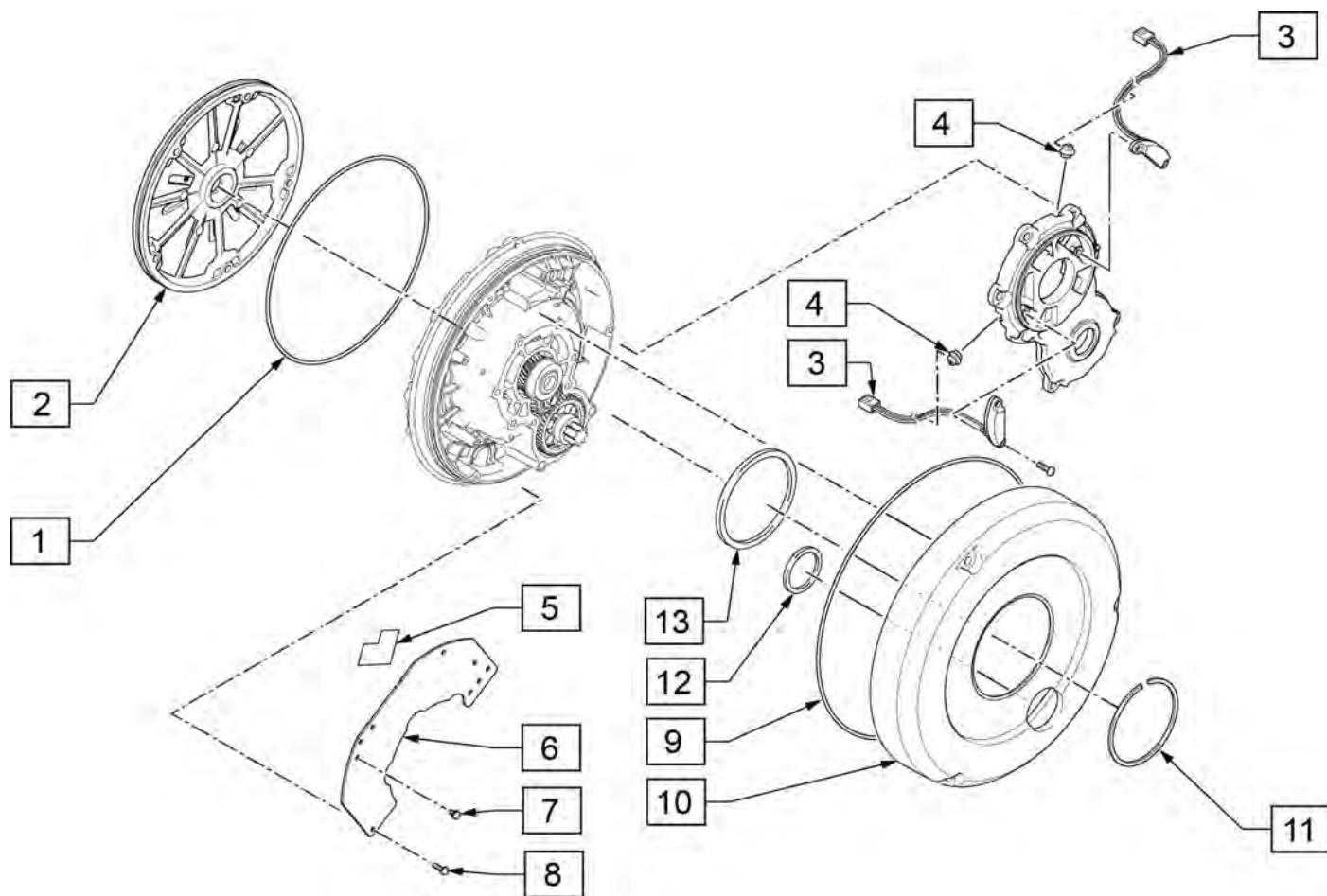


Pos.	Item Number	Description	Remarks
1,5	133982	JWX-2 XTENDER KIT	24", Nickle Batt,SS Handrim
1,5	133983	JWX-2 24IN LI SS	24", Lith Ion Batt,SS Handrim
1,5	133984	JWX-2 24IN NI PLS	24", Nickle Batt, Plastic Handrim
1,5	133985	JWX-2 24IN LI PLS	24", Lith Ion Batt,Plastic Handrim
1,5	133986	JWX-2 22IN NI SS	22", Nickle Batt,SS Handrim
1,5	133987	JWX-2 22IN LI SS	22", Lith Ion Batt,SS Handrim
1,5	133988	JWX-2 22IN NI PLS	22", Nickle Batt, Plastic Handrim
1,5	133989	JWX-2 22IN LI PLS	22", Lith Ion Batt,Plastic Handrim
2	158647	4X XTENDER RETRO FIT HDW Q7	Required to retro fit
3	114440	ANTI TIP REC Q7 KIT	2 required if no anti-tips on chair
4	104221-004	ANTI TIP ARM MED RGT	Right
4	104221-003	ANTI TIP ARM MED LFT	Left
5	104640	ANTI TIP ARM ADJ. LONG	
6	128077	CAMBER PLUG 0 DEG XTENDER	2 required if replacing on chair with 3 or 6 degree camber

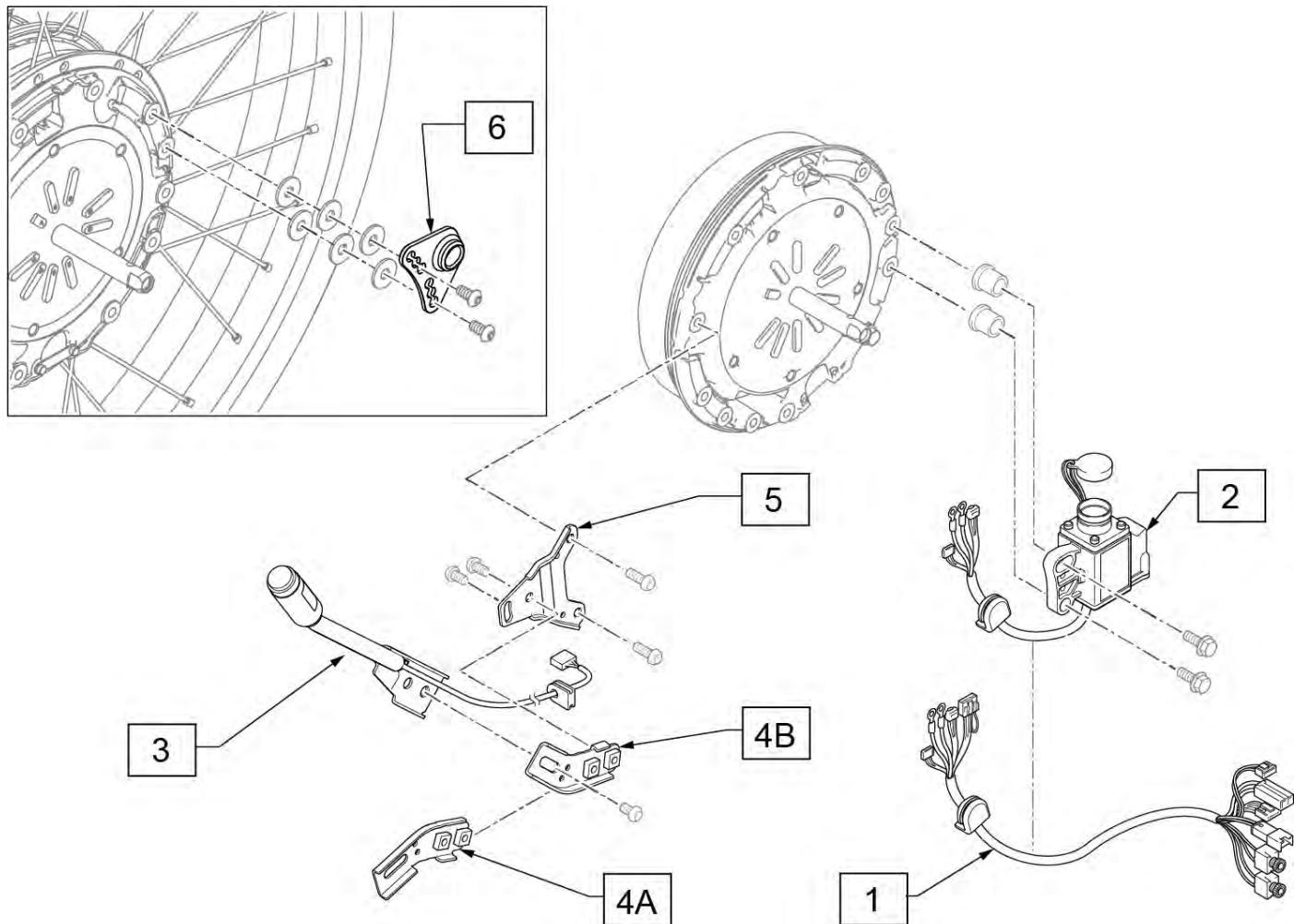
<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
7	241917	JWX-2 BRACKET KIT RH	Right
7	241916	JWX-2 BRACKET KIT LH	Left
1,2,7	161417	24" JWX-2 PNEU HR SS NI	24", Nickle Batt,SS Handrim
1,2,7	161418	24" JWX-2 PNEU HR SS LI	24", Lith Ion Batt,SS Handrim
1,2,7	161419	24" JWX-2 PNEU HR PLS NI	24", Nickle Batt, Plastic Handrim
1,2,7	161420	24" JWX-2 PNEU HR PLS LI	24", Lith Ion Batt,Plastic Handrim
1,2,7	161421	22" JWX-2 PNEU HR SS NI	22", Nickle Batt,SS Handrim
1,2,7	161422	22" JWX-2 PNEU HR SS LI	22", Lith Ion Batt,SS Handrim
1,2,7	161423	22" JWX-2 PNEU HR PLS NI	22", Nickle Batt, Plastic Handrim
1,2,7	161424	22" JWX-2 PNEU HR PLS LI	22", Lith Ion Batt,Plastic Handrim



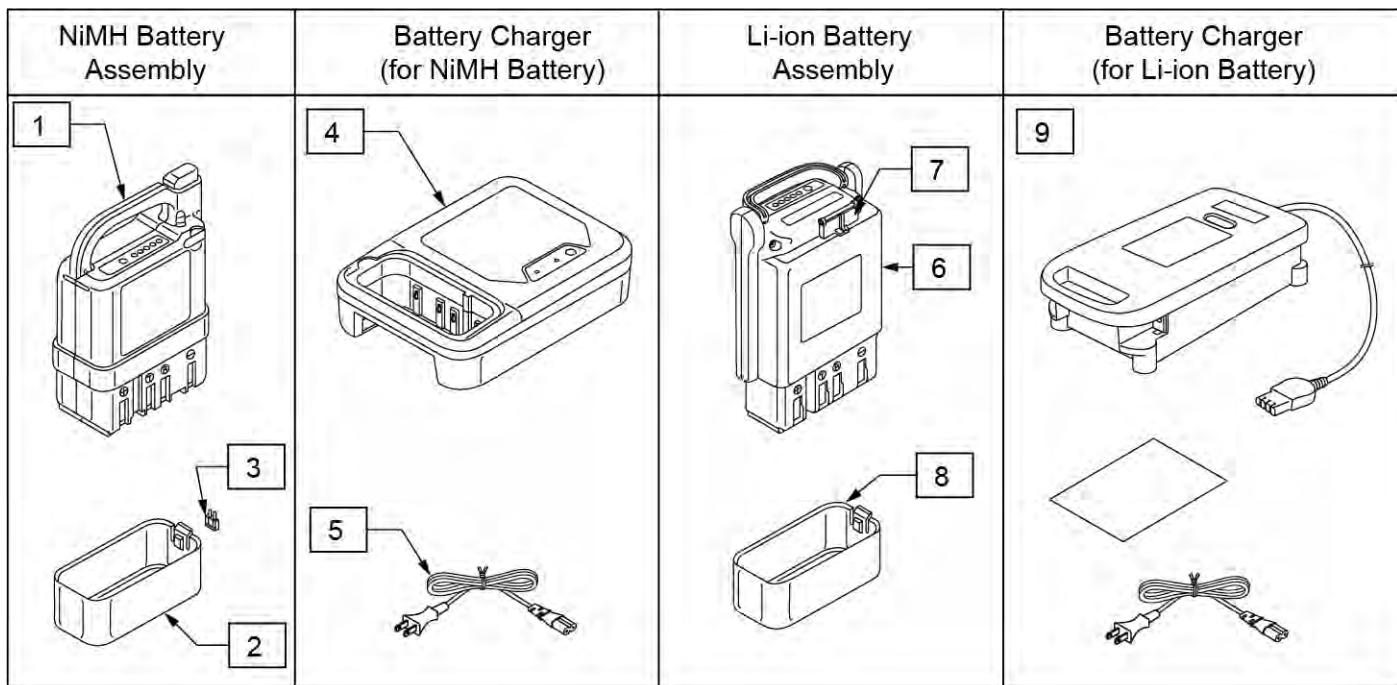
Pos.	Item Number	Description	Remarks
1	242261	GEAR, WHEEL 3	
2	242237	RR AXLE ASSY	
3	242235	RR SPOKE SET 22"	for 22" Wheel; 36 spokes & 36 nipples
3	242236	RR SPOKE SET 24"	for 24" Wheel; 36 spokes & 36 nipples
4	242255	RETAINER	
8	242252	DAMPER	
9	242270	ARM, MOVING	
10	242272	COLLAR	To fix Damper (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	



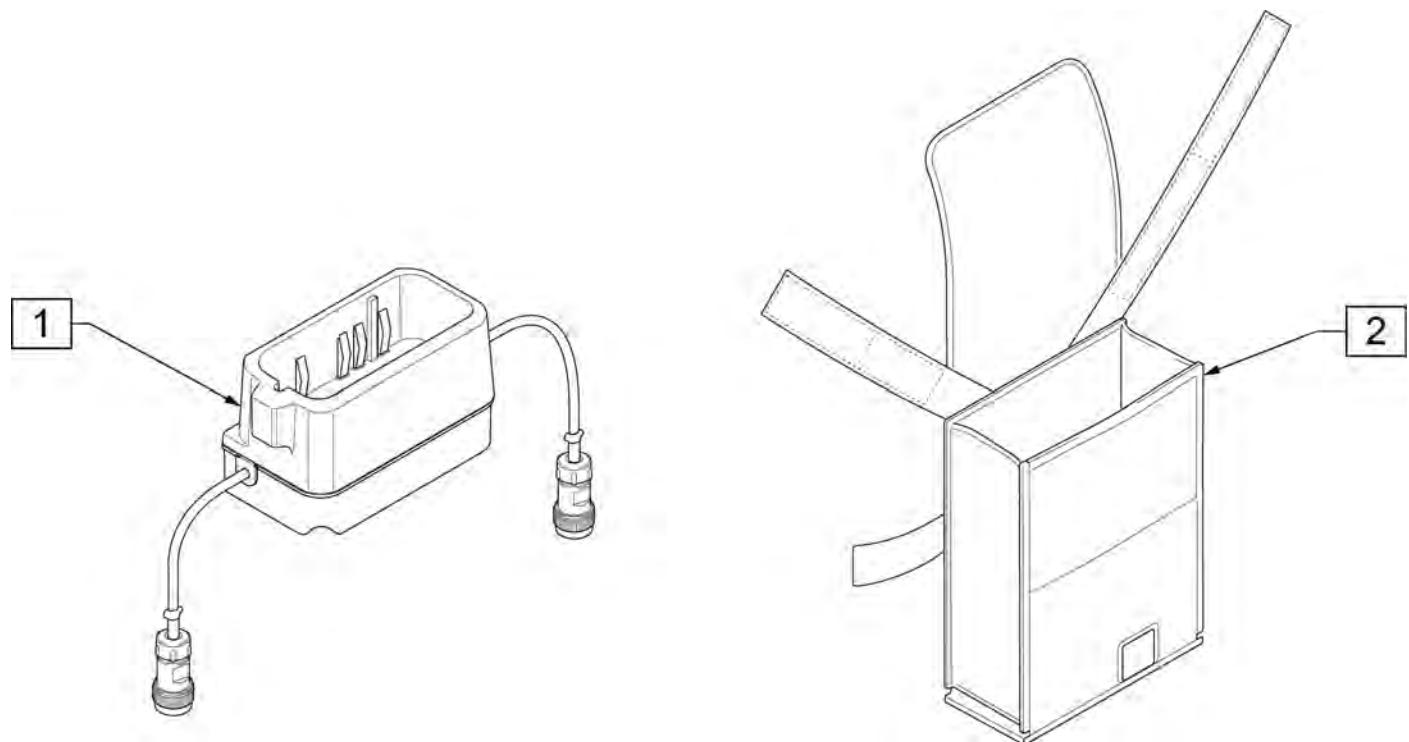
Pos.	Item Number	Description	Remarks
1	242250	JWX-2 O-RING 1	
2	242230	YAMAHA HSG ASSY	Unit Back Plate;
3,4	242242	SENSOR ASSY	
5-8	242273	PRINT BOARD ASSY 1	Pair, Main Electric Board
9	241969	JWX-2 SEAL 1	O-ring for Transparent Cover
10	242240	YAMAHA COVER, TRANSMISSION	Transparent Plastic Cover
11	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



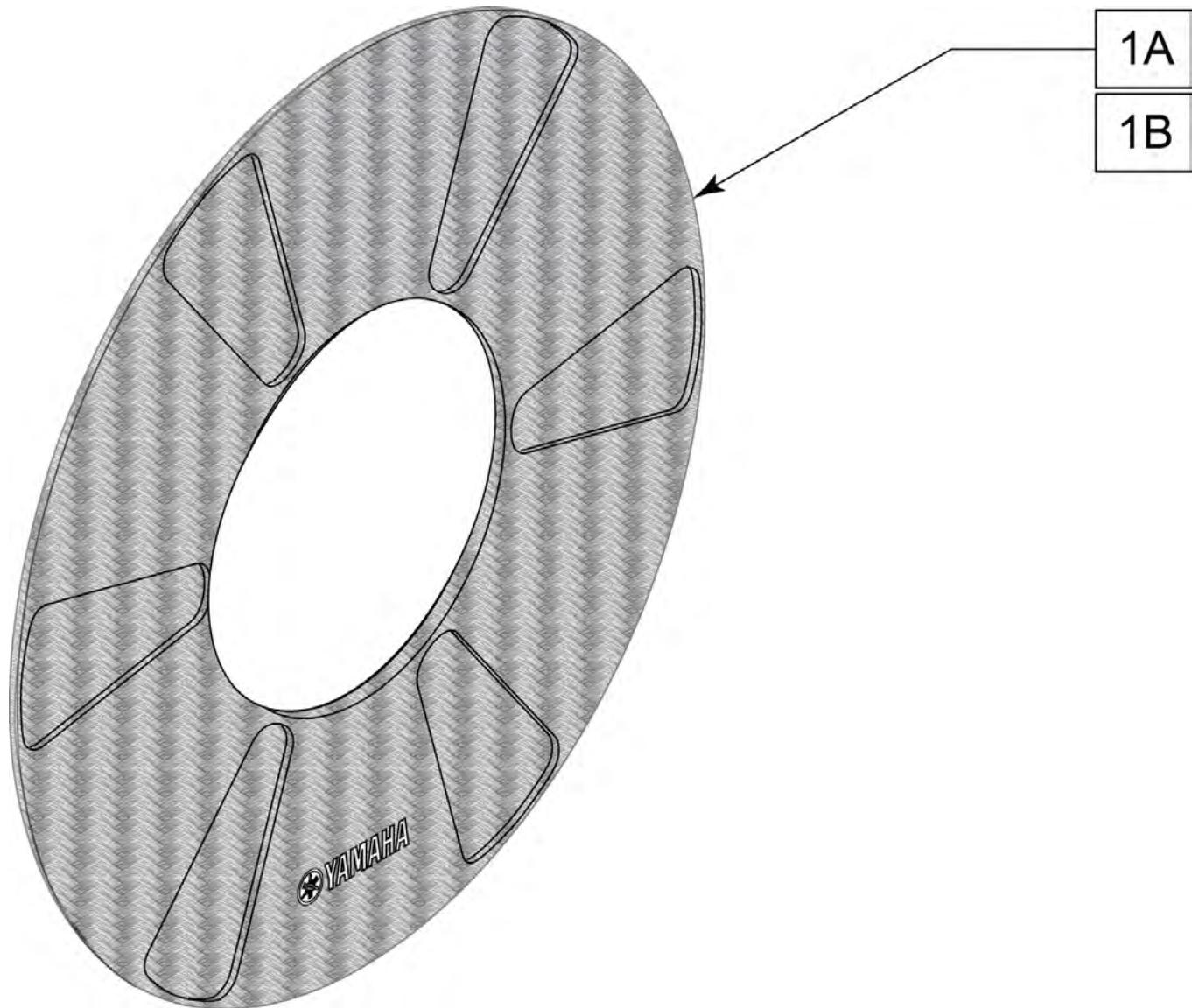
Pos.	Item Number	Description	Remarks
1	242271	WIRE 6	Connecting Wire from Battery Seat to Drive Unit
2	133999	JWX-2 WIRE HARNESS ASSY RH	Right Side Wheel
2	242245	JWX-2 WIRE HARNESS ASSY LH	Left Side Wheel
3	133995	JWX-2 MAIN SWITCH SUB ASSY	Power Switch Main Unit
4A	133993	JWX-2 POWER SWITCH ANGLE A	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

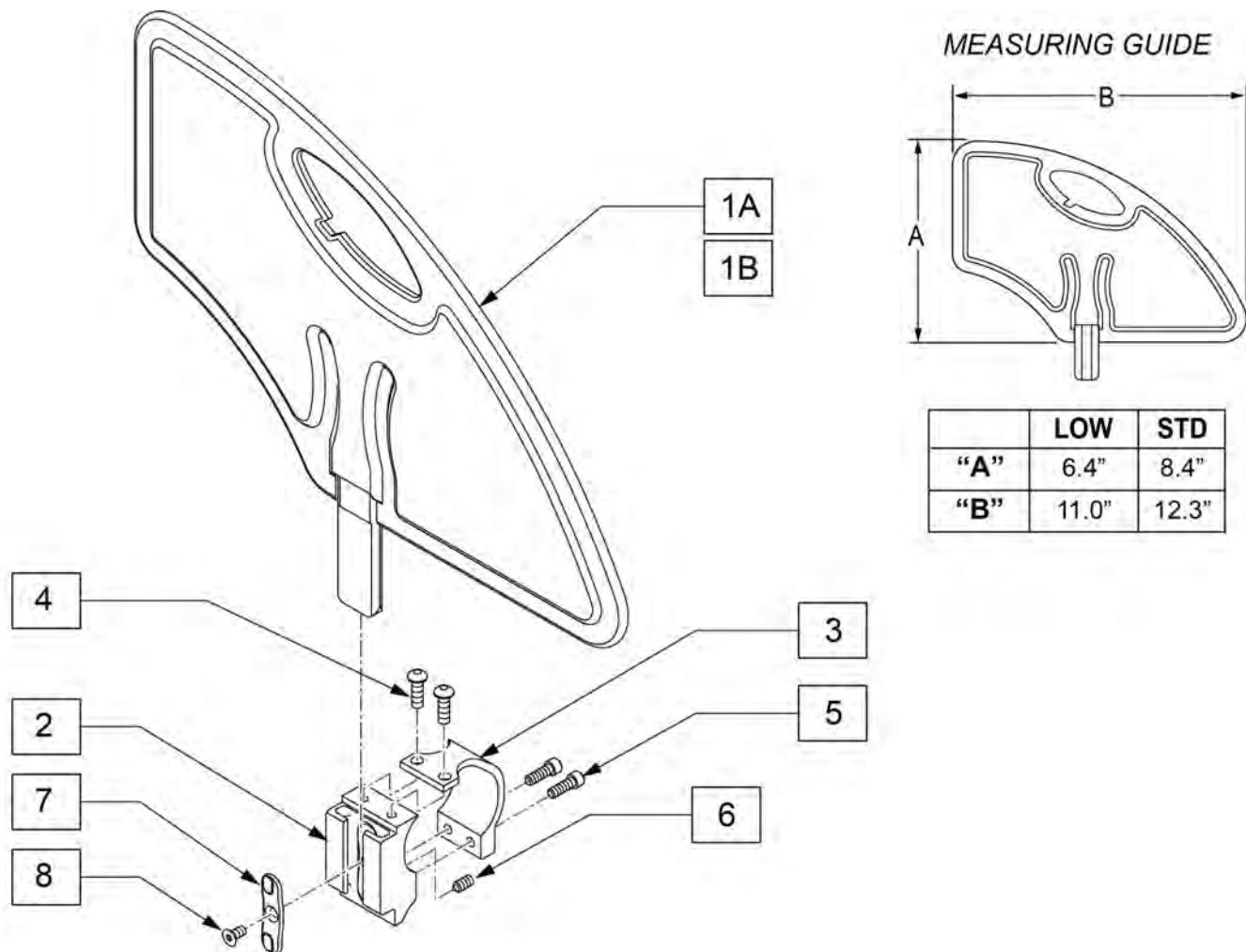


Pos.	Item Number	Description	Remarks
1	241919	JWX-2 BATTERY BOX ASSEMBLY	
2	241918	JWX-2 HANGER BAG	Battery Bag



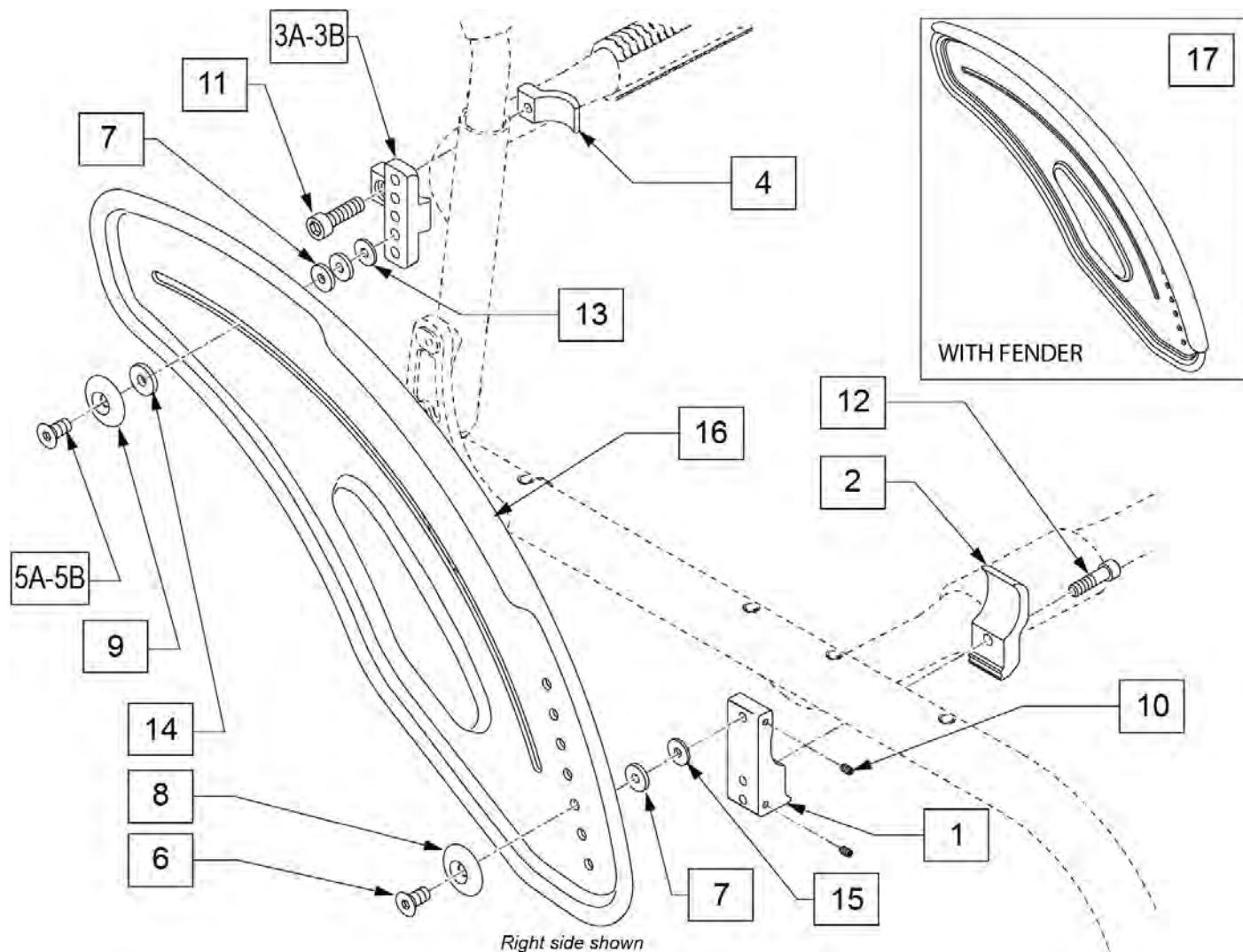
Pos.	Item Number	Description	Remarks
1A	243342	JWX-2 SPOKE GUARD 22 IN	Each; actual Outside Diameter is 18"
1B	243343	JWX-2 SPOKE GUARD 24 IN	Each; actual Outside Diameter is 20"

NOTE: Right hand side shown.



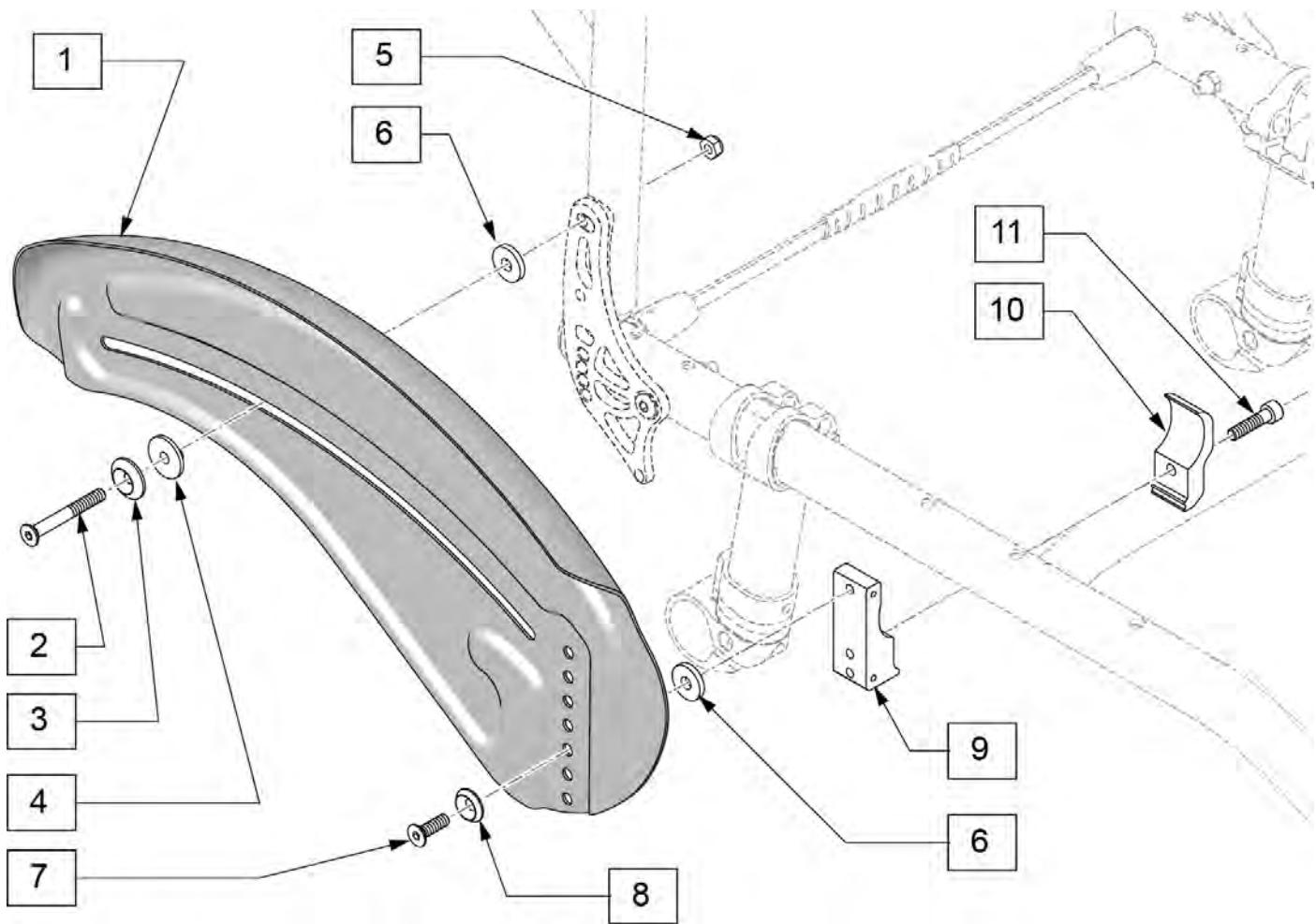
	LOW	STD
"A"	6.4"	8.4"
"B"	11.0"	12.3"

Pos.	Item Number	Description	Remarks
1A	104164-001	SIDE GUARD ASSY STD	Standard
1B	104164-002	SIDE GUARD ASSY SMALL	Low
3	112695	PLASTIC SG INNER	
4	103184-002	BHCS,M5X0.8X8,FULL,PL	
5	112697	SHCS,M5X0.8X20,FULL,PL	
6	112698	SHSS M5X0.8X8 NP	
7	108780	RECEIVER SG PLASTIC INSERT	
8	107135	FHCS #6-32 X 1/4	
2-8	115046	PLST SDE GRD REC ASSM	
2,6-8	111695	ASSY PLASTIC SG RECEIVER	
1A-8	115047	PLST SDE GRD REG W/ REC KIT (PR)	Pair-Standard
1B-8	115048	PLST SDE GRD LOW W/ REC KIT (PR)	Pair- Low



Pos.	Item Number	Description	Remarks
1	111844	MOUNT SIDE GUARD OVAL FRM	
2	111693	SPHA RECEIVER CLAMP	
3A	113299	AL SIDE GUARD REAR REC	prior to s/n RZ-005898
3B	118200	AL S/G REAR REC M5	after s/n RZ-005898
4	113301	AL SIDE GUARD CLAMP	
5A	113360	FH C/S M6 x 1 x 25 FULL PL	prior to s/n RZ-005898
5B	118450	FHCS, M5X0.8X25, FULL, PL	after s/n RZ-005898
6	102265-002	M6 x 1 x 20 FH C/S FULL PL	
7	561026	3/4" WASHER 1/4" HOLE	
8	000 138 017	ALUMINUM SPACER	
9	000 138 014	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	115052S	SIDE GUARD AL W/O FENDER LH	Left
16	115053S	SIDE GUARD AL W/O FENDER RH	Right

<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
17	115050S	SIDE GUARD AL W/ FENDER LH	Left
17	115051S	SIDE GUARD AL W/ FENDER RH	Right
1-12	115049	SDE GRD REC ASSM	
1-15,17	115054S	SDE GRD AL W/ FNDR KIT (PR)	Pair
1-16	115055S	SDE GRD AL W/O FNDR KIT (PR)	Pair

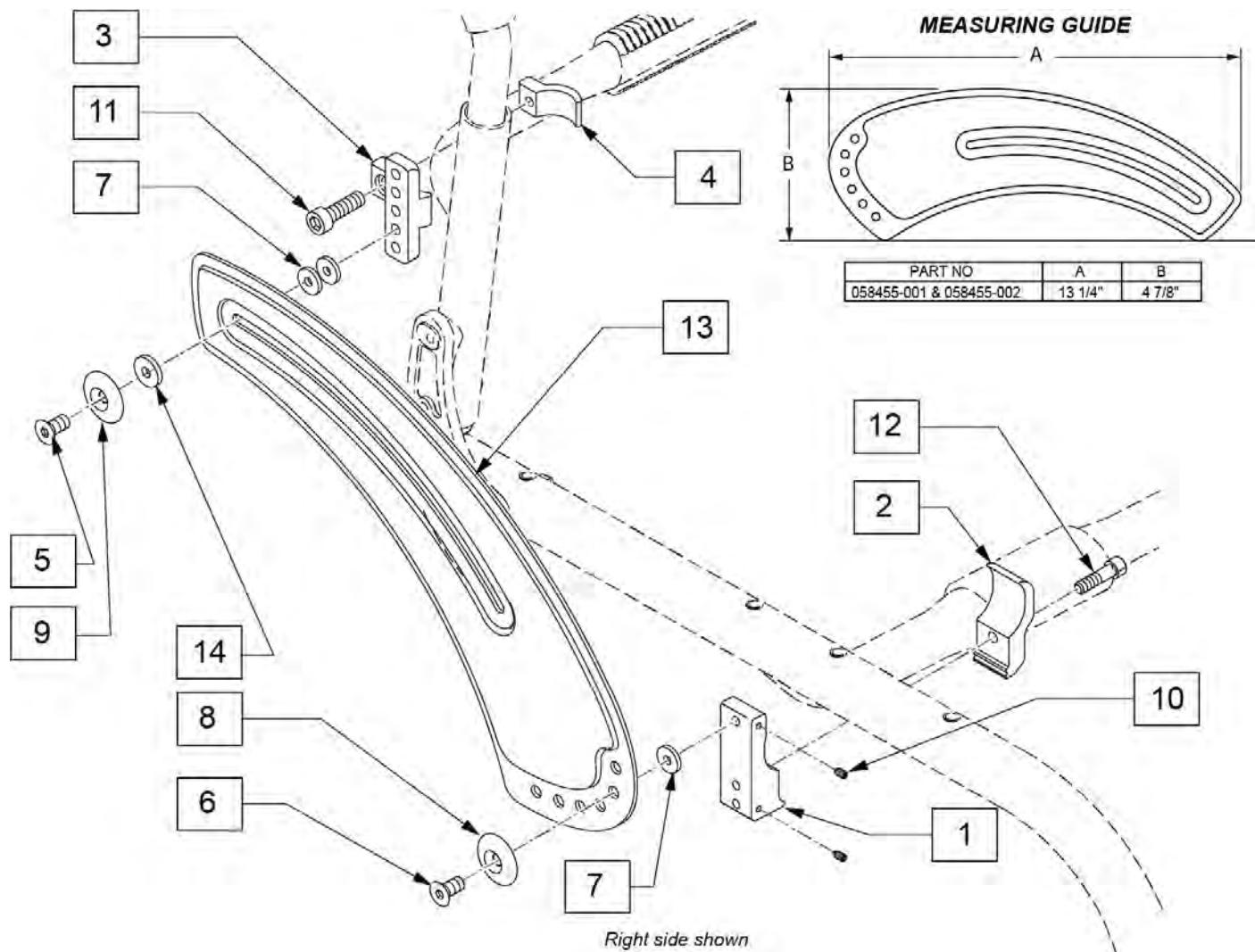


Right side shown

Pos.	Item Number	Description	Remarks
2-8,11	159622	FENDER SIDE GRD CARB FASTENERS	
9-11	159623	FENDER SIDE GRD CARB CLAMP	
1-10	159624	CARBON SD GRD ASSY W/FENDER R	Right
1-10	159625	CARBON SD GRD ASSY W/FENDER L	Left
1	132007	STRAIGHT FENDER SIDE GUARD CARBON LH	
1	132008	STRAIGHT FENDER SIDE GUARD CARBON RH	
2	103500-013	FHCS M6X1X50 PART NP	
3	000 138 014	PLASTIC SPACER	
4	115220	SIDE GUARD SLIDE BUSHING	
5	104381	NUT HEX NYLOCK M6X1.0	
6	115220	SIDE GUARD SLIDE BUSHING	
7	102265-002	FHCS, M6 x 1 x 20 FULL PL	
8	000 138 017	ALUMINUM SPACER	
9	111693	SPHA RECEIVER CLAMP	
10	111844	MOUNT SIDE GUARD OVAL FRM	
11	102263-003	SHCS, M6 x 1 x 20, FULL, PL	

**CARBON SIDE GUARD NO FENDER**

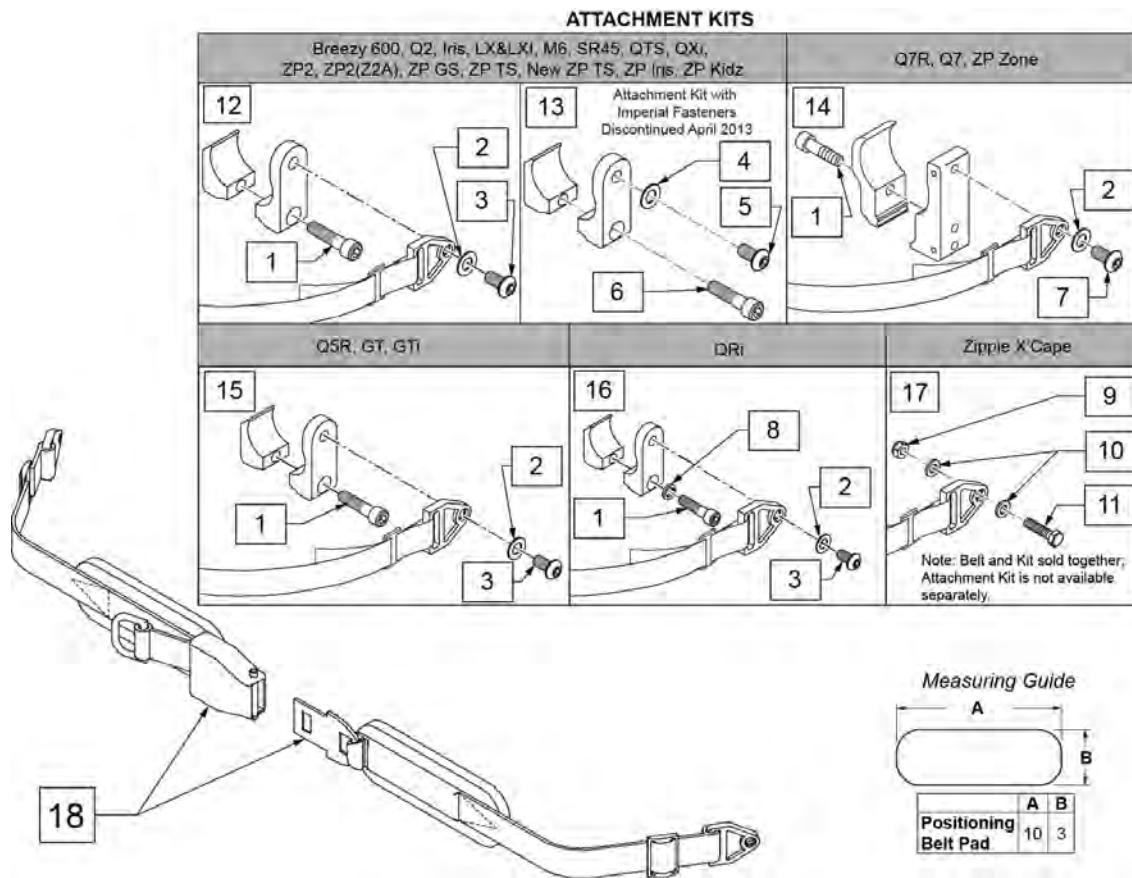
(05/13/2019)



Pos.	Item Number	Description	Remarks
1	111844	MOUNT SIDE GUARD OVAL FRM	
2	111693	SPHA RECEIVER CLAMP	
3	113299	AL SIDE GUARD REAR REC	
4	113301	AL SIDE GUARD CLAMP	
5	113360	FHCS, M6 x 1 x 25 FULL, PL	
6	102265-002	FHCS, M6 x 1 x 20 FULL PL	
7	561026	3/4" WASHER 1/4" HOLE	
8	000 138 017	ALUMINUM SPACER	
9	000 138 014	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	058455-001	SIDE GUARD CARBON	LEFT
13	058455-002	SIDE GUARD CARBON	RIGHT
14	115220	SIDE GUARD SLIDE BUSHING	
1-12	115049	SIDE GUARD REC ASSM	
1-13	115056	SIDE GUARD CARBON KIT (PR)	Pair

**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.

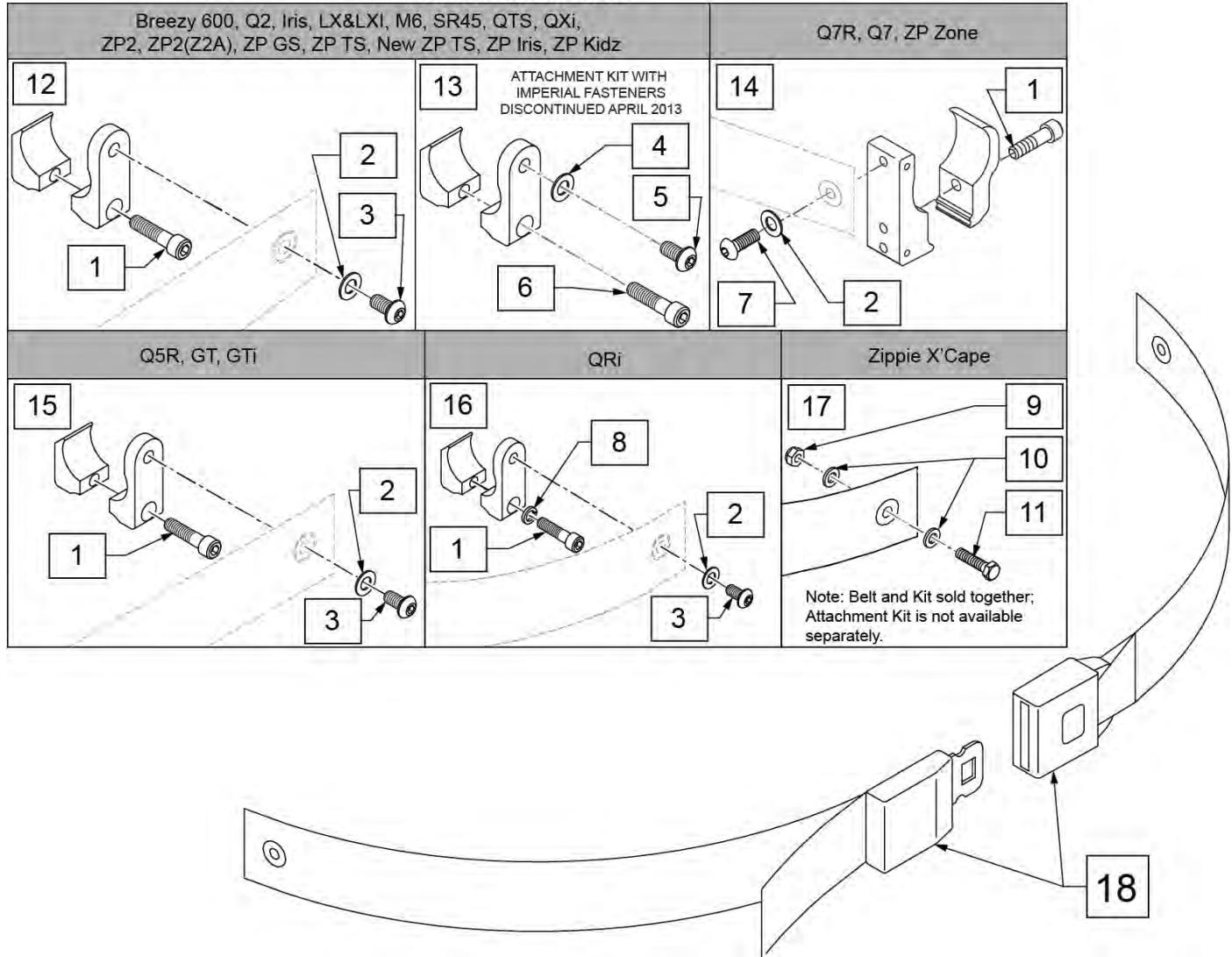


Pos.	Item Number	Description	Remarks
1	102263-003	SHCS M6 X 1 X 25 W/PL INORG	Metric
2	250104	WASHER FLAT M6	Metric
3	103185-005	BHCS M6 X 1 X 12 FULL PL	Metric
4	106943	WASHER FLAT AN 1/4 ROHS	Imperial (standard)
5	226154	1/4-20 X 1/2 BH C/S W/PATCH	Imperial (standard)
6	221116	1/4-20 X 1 SOC HD BLK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

<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
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.

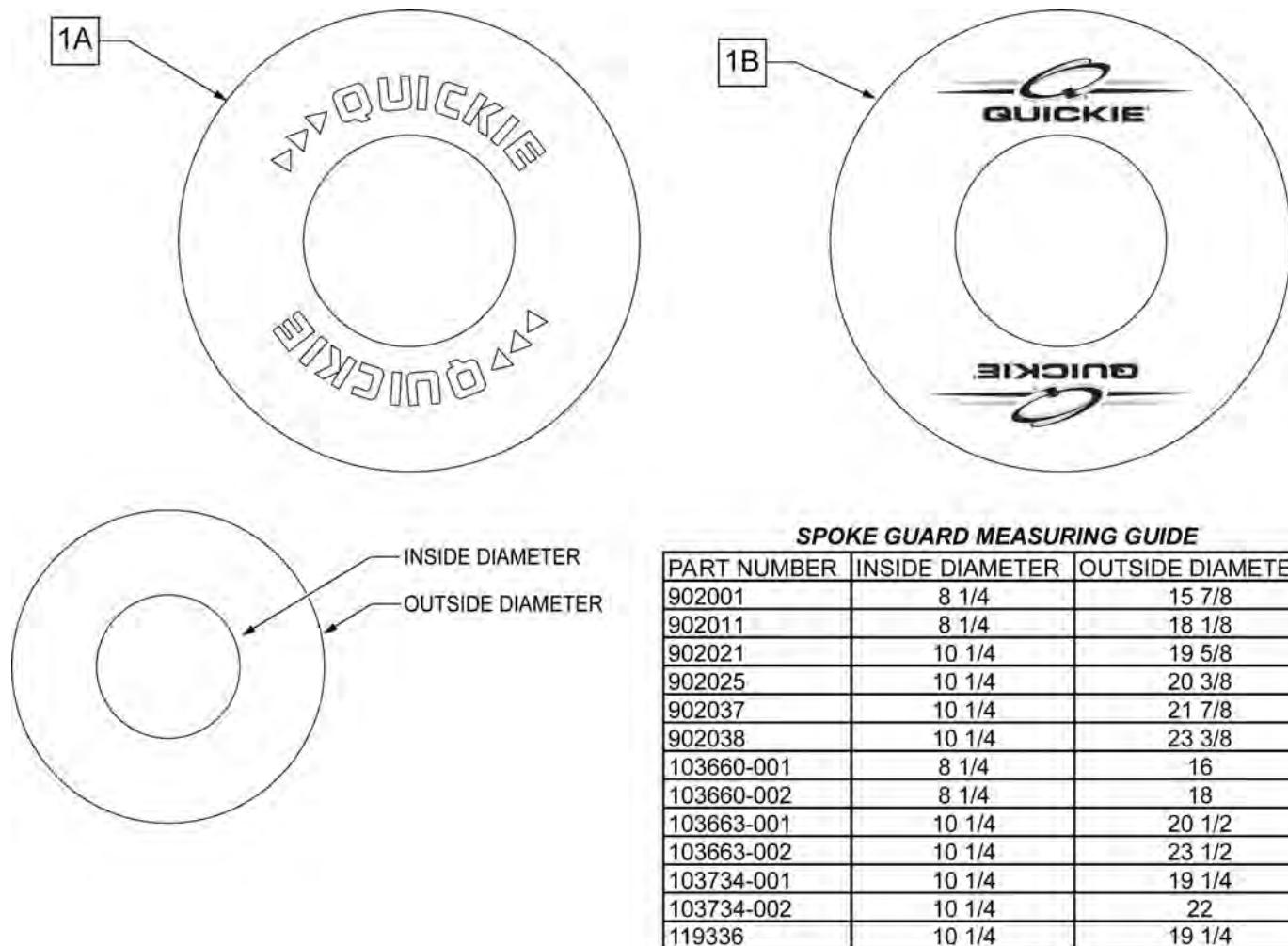
### ATTACHMENT KITS



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

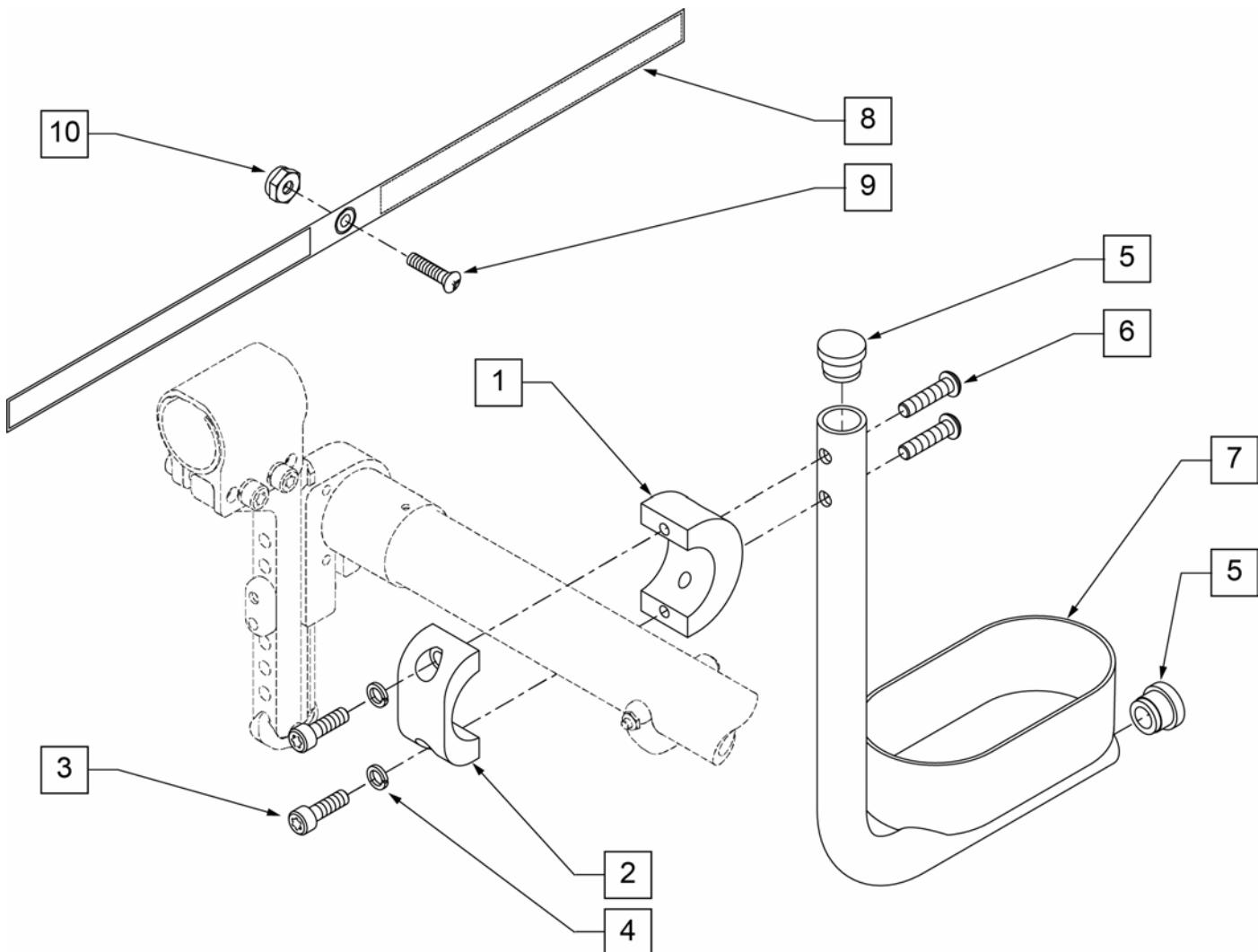
<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
13	900116	POSITION BELT ATTACHMENT KIT	Set of 2; Imperial (standard)
14	116268	OVAL CLAMP ASSM KIT	Kit contains 1 Clamp
15	159122	POSITIONING BELT CLAMPS PR	
16	123534	POS BELT CLAMP KIT RPO	Set of 2
18	750276	1 1/2" POSITION BELT	AUTOSTYLE-64" 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: some wheel sizes listed may not be available on all chairs.

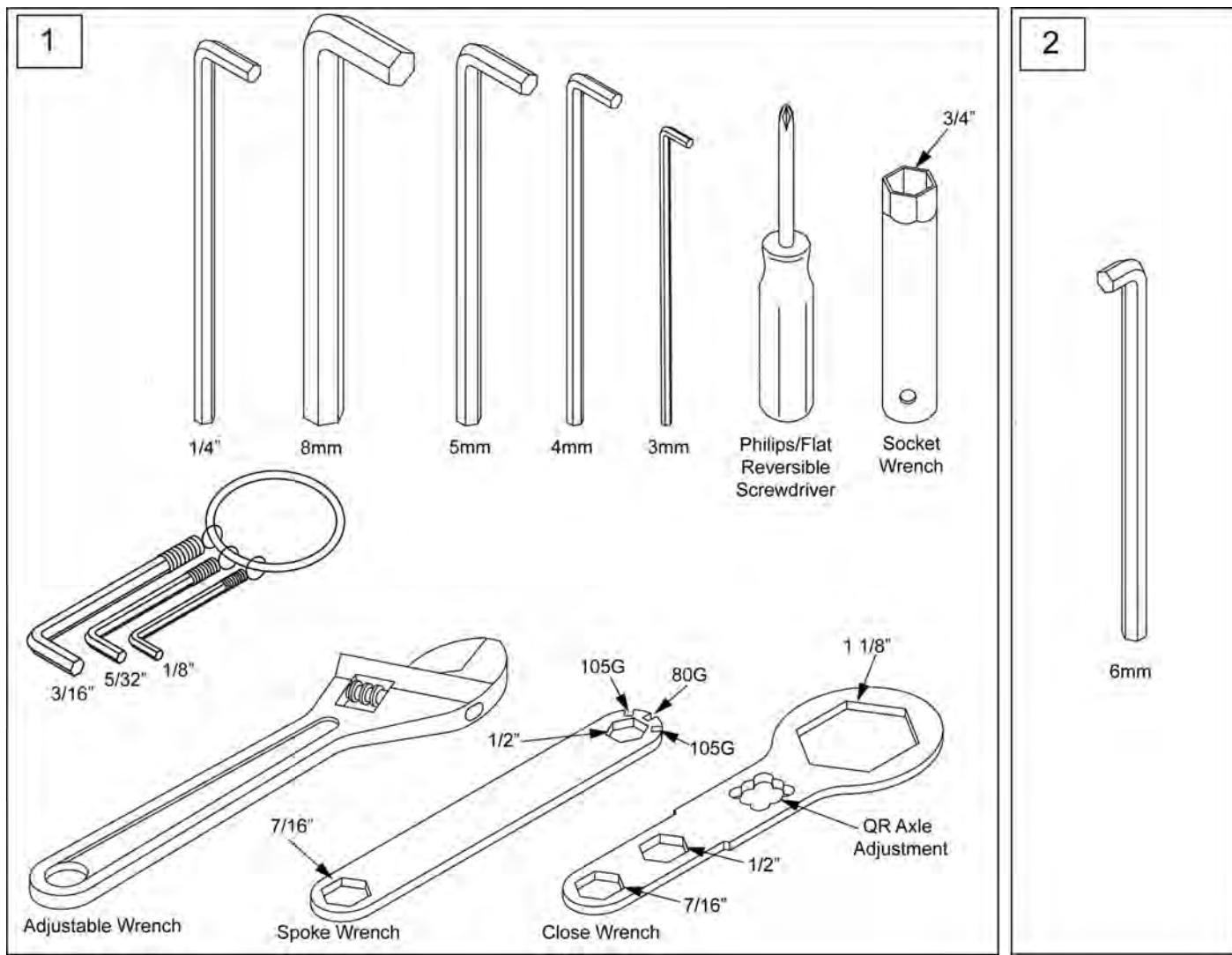


Pos.	Item Number	Description	Remarks
>>>		BLACK SPOKE GUARDS	
1A	902001	SPK GRDS 20" QUICKIE BLK	PR-Black-fits 20" Whls
1A	902011	SPK GRDS 22" QUICKIE BLK	PR-Black-fits 22" Whls, 24" (540) Whls w/ Proj HR, 24" Mountain Spoke Whls, M6 24" (540) Spoke Whls
1A	902021	SPK GRD 24" QUICKIE SCR MT BLK	PR-Black-fits 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

## CRUTCH HOLDER (RIGID CHAIRS)

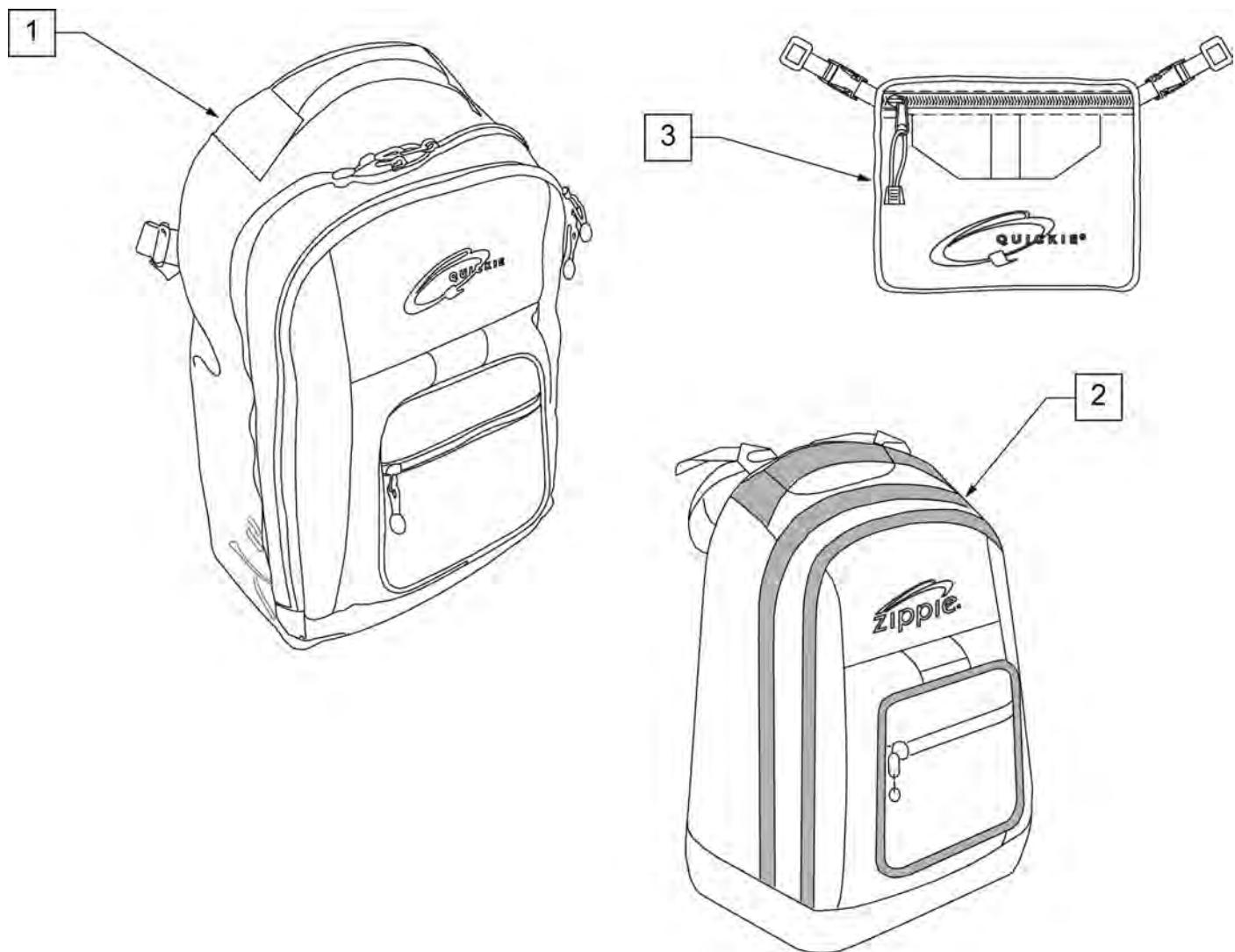


Pos.	Item Number	Description
1	050076	CLAMP SADDLE CRUTCH HOLDER
2	050077	CLAMP CRUTCH HOLDER
3	102263-001	SHCS M6 x 1 x 16 FULL NP
4	050129-001	LOCKWASHER HIGH COLLAR M6
5	561000-QU	3/4" INSERT PLUG .083
6	102262-004	BHCS M6 X 1 X 25 W/PL INORG
8	750495	CRUTCH HOLDER STRAP F
9	281110	10-32 X 1/2 PAN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



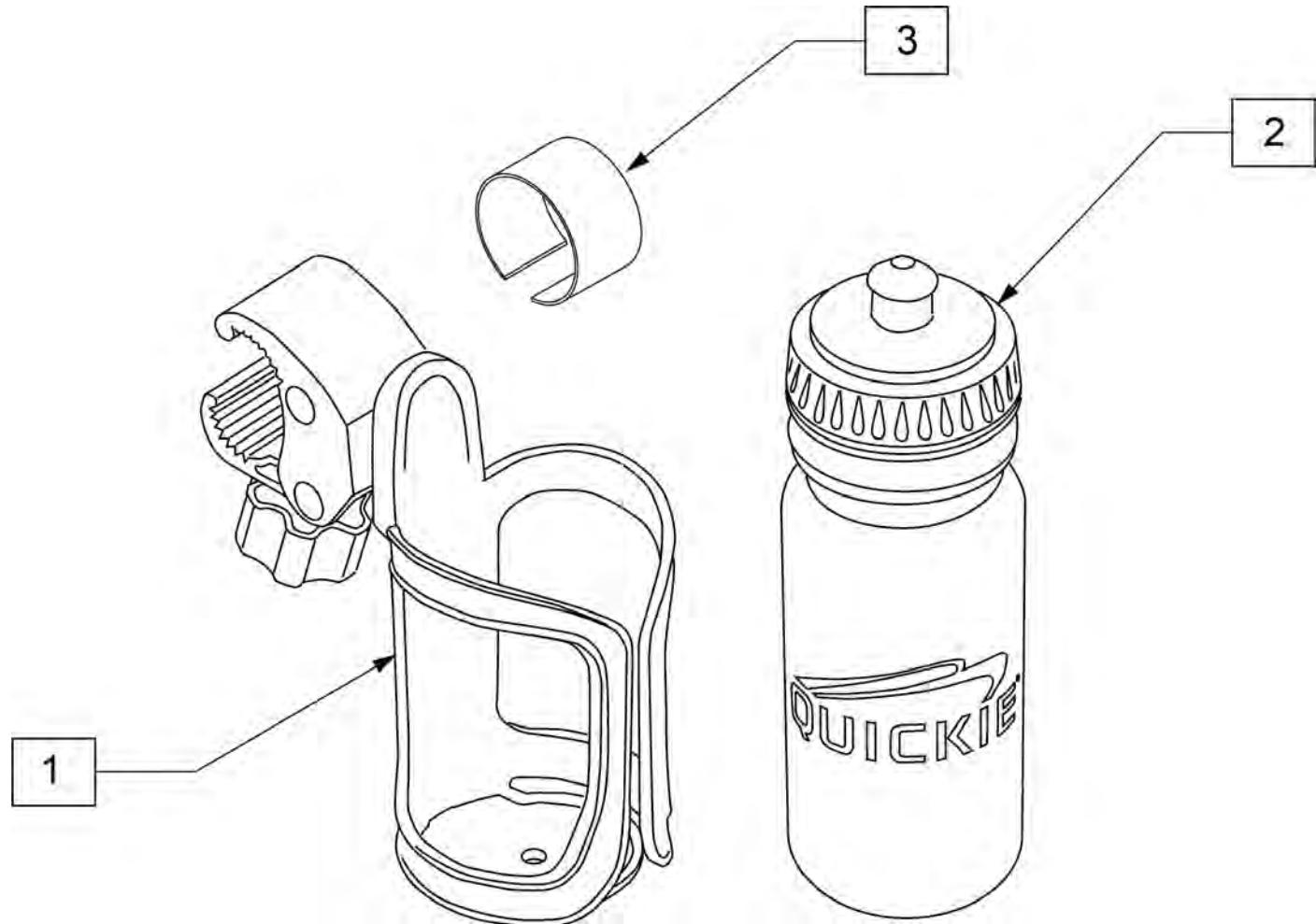
Pos.	Item Number	Description	Remarks
1	108314	QUICKIE COMBO TOOL KIT	Includes pouch
2	113403	6MM ALLEN WRENCH L, 7MM SHORT	caster spline chairs only

**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"

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	