



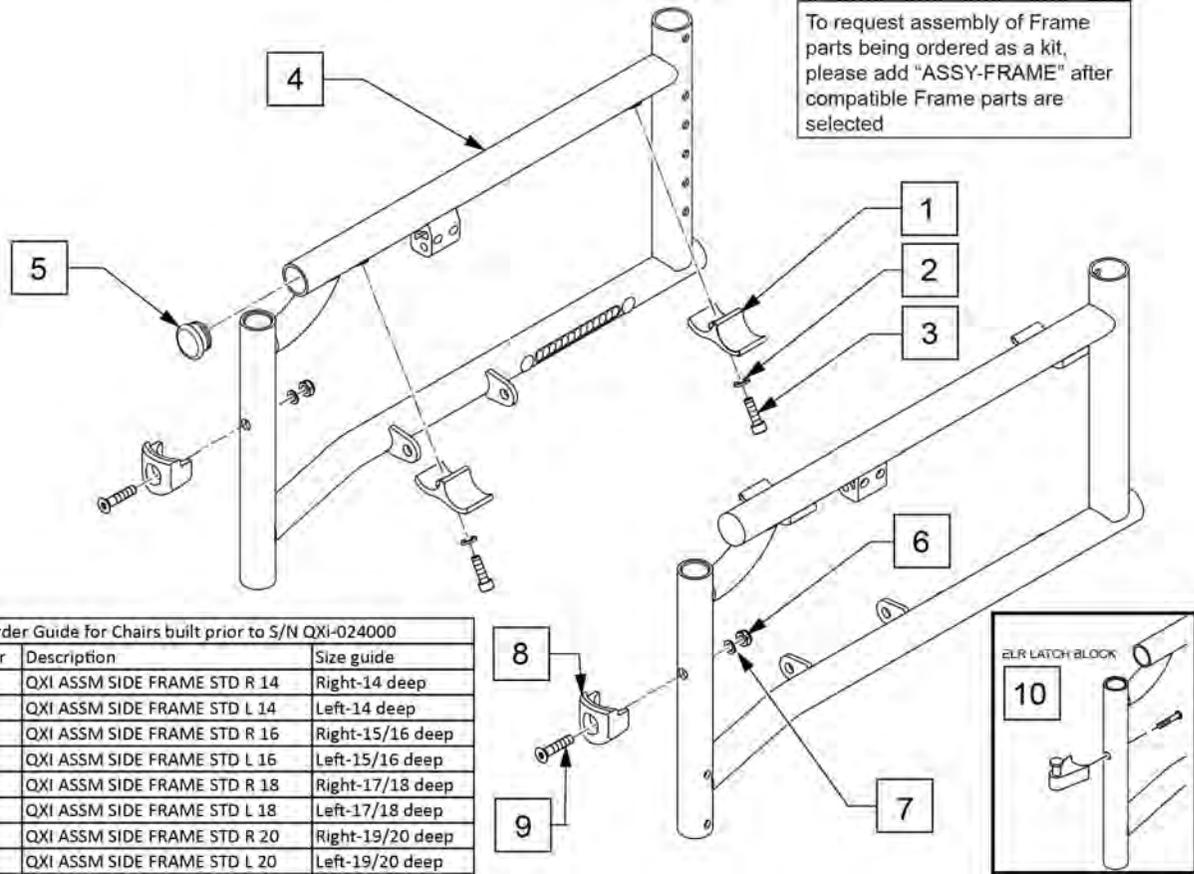
  
QUICKIE QXi

# PARTS MANUAL

JANUARY 2017

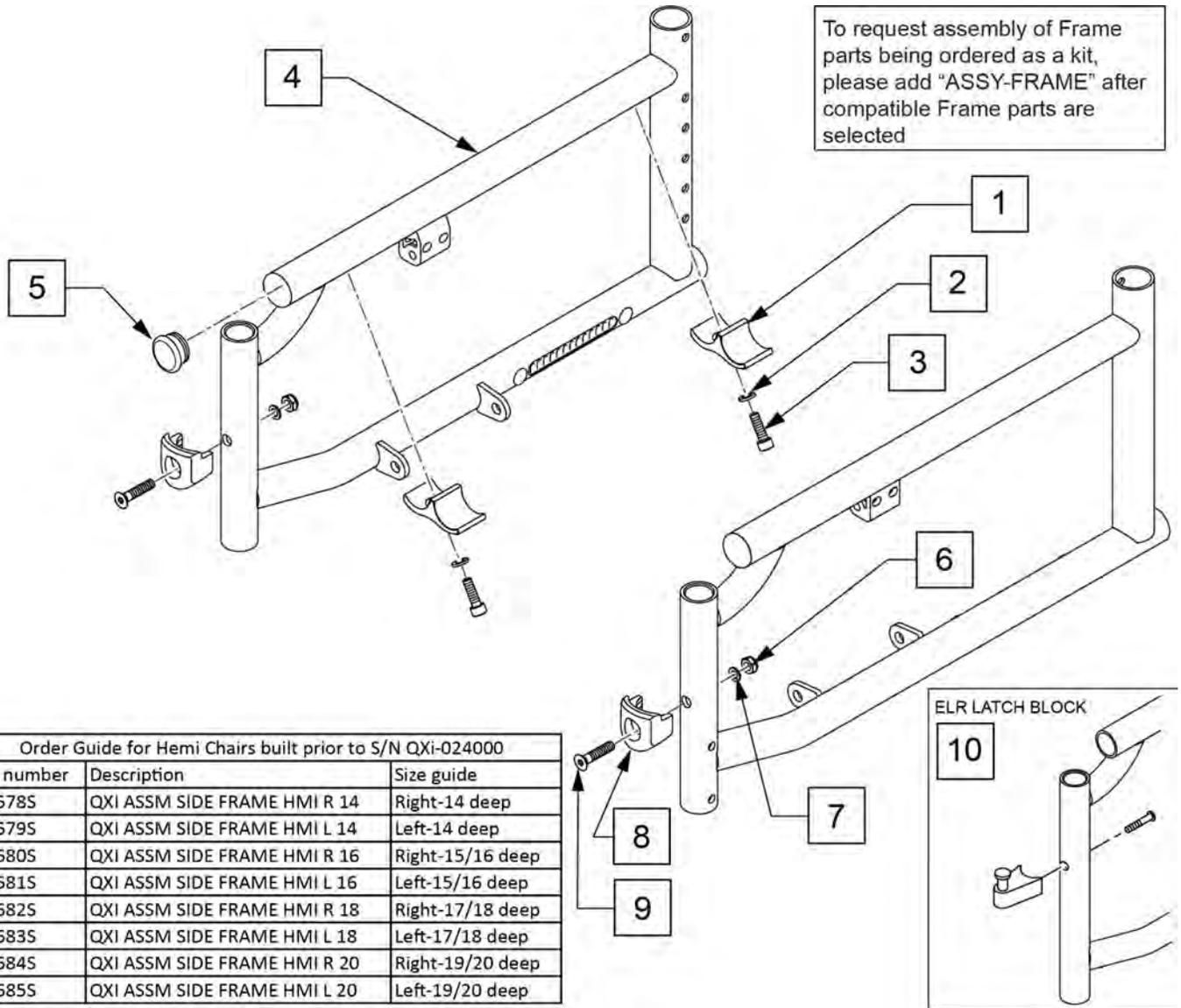
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Order Guide for Chairs built prior to S/N QXI-024000		
Part number	Description	Size guide
159686S	QXI ASSM SIDE FRAME STD R 14	Right-14 deep
159687S	QXI ASSM SIDE FRAME STD L 14	Left-14 deep
159688S	QXI ASSM SIDE FRAME STD R 16	Right-15/16 deep
159689S	QXI ASSM SIDE FRAME STD L 16	Left-15/16 deep
159690S	QXI ASSM SIDE FRAME STD R 18	Right-17/18 deep
159691S	QXI ASSM SIDE FRAME STD L 18	Left-17/18 deep
159692S	QXI ASSM SIDE FRAME STD R 20	Right-19/20 deep
159677S	QXI ASSM SIDE FRAME STD L 20	Left-19/20 deep

Pos.	Item Number	Description	Remarks
2	107362	WASHER SPLIT LOCK M6 ROHS	
3	102263-005	SHCS, M6X1X20, FULL, PL	
5	561002	1" INSERT PLUG	
1-3	120713	SEAT RAIL SADDLE W/ HDWR	
1-5	159686S	QXI ASSM SIDE FRAME STD R 14	Right-14 deep
1-5	159687S	QXI ASSM SIDE FRAME STD L 14	Left-14 deep
1-5	161169S	QXI ASSM SIDE FRAME STD R 15	Right-15
1-5	161170S	QXI ASSM SIDE FRAME STD L 15	Left-15
1-5	159688S	QXI ASSM SIDE FRAME STD R 16	Right-16 deep
1-5	159689S	QXI ASSM SIDE FRAME STD L 16	Left-16 deep
1-5	161171S	QXI ASSM SIDE FRAME STD R 17	Right-17
1-5	161172S	QXI ASSM SIDE FRAME STD L 17	Left-17
1-5	159690S	QXI ASSM SIDE FRAME STD R 18	Right-18 deep
1-5	159691S	QXI ASSM SIDE FRAME STD L 18	Left-18 deep
1-5	161173S	QXI ASSM SIDE FRAME STD R 19	Right-19
1-5	161174S	QXI ASSM SIDE FRAME STD L 19	Left-19
1-5	159692S	QXI ASSM SIDE FRAME STD R 20	Right-20 deep
1-5	159677S	QXI ASSM SIDE FRAME STD L 20	Left-20 deep
6-9	119514	LATCH RECEIVER KIT	For Swing in/out hangers
6	104381	NUT HEX NYLOCK M6X1.0	
7	104414	WAVE WASHER 6 MM	
9	103500-010	FHCSM6X1X35FULLNP	
10	107491	LATCH STUD KIT	For ELR only
		Ship assembled part #	Use with multiple assemblies
	ASSY-FRAME	FRAME ASSY REQUIRED	add with Frame kit



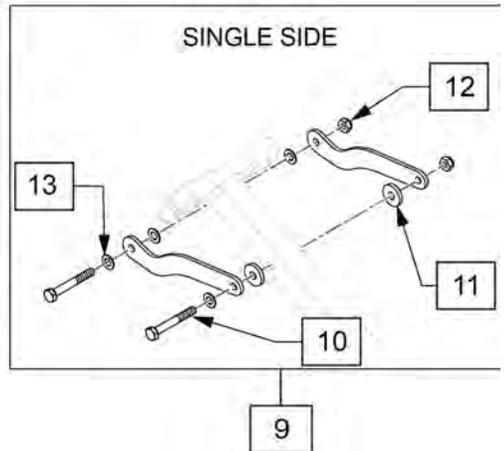
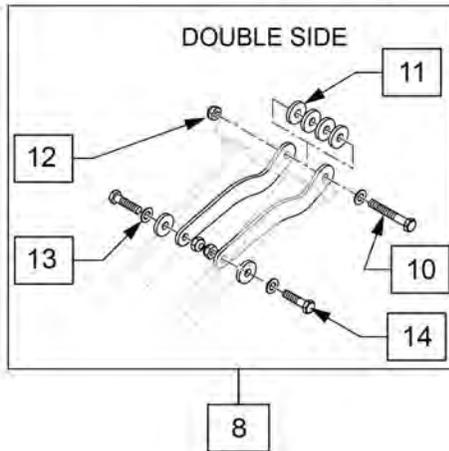
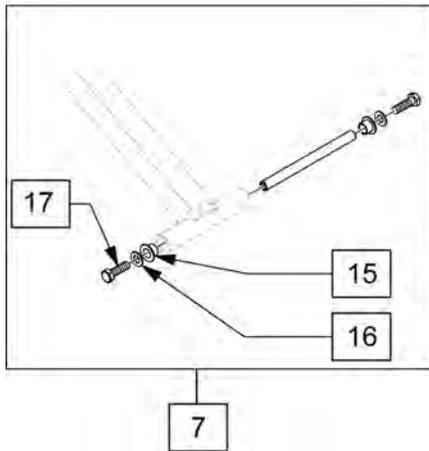
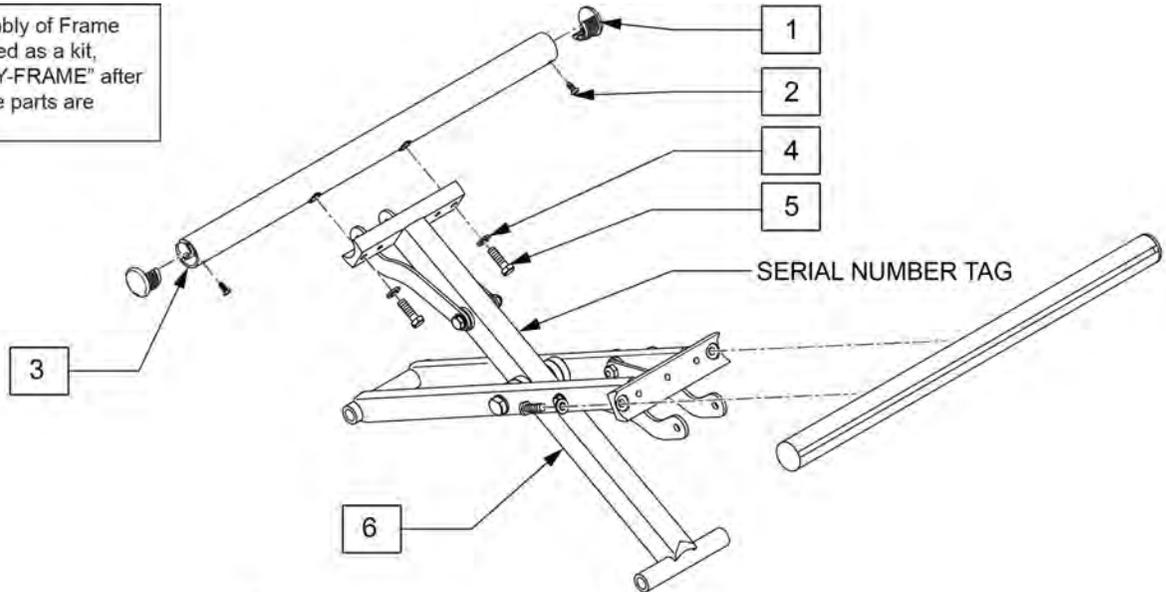
Order Guide for Hemi Chairs built prior to S/N QXi-024000		
Part number	Description	Size guide
159678S	QXI ASSM SIDE FRAME HMI R 14	Right-14 deep
159679S	QXI ASSM SIDE FRAME HMI L 14	Left-14 deep
159680S	QXI ASSM SIDE FRAME HMI R 16	Right-15/16 deep
159681S	QXI ASSM SIDE FRAME HMI L 16	Left-15/16 deep
159682S	QXI ASSM SIDE FRAME HMI R 18	Right-17/18 deep
159683S	QXI ASSM SIDE FRAME HMI L 18	Left-17/18 deep
159684S	QXI ASSM SIDE FRAME HMI R 20	Right-19/20 deep
159685S	QXI ASSM SIDE FRAME HMI L 20	Left-19/20 deep

Pos.	Item Number	Description	Remarks
2	107362	WASHER SPLIT LOCK M6 ROHS	
3	102263-005	SHCS, M6X1X20, FULL, PL	
5	561002	1" INSERT PLUG	
1-5	159678S	QXI ASSM SIDE FRAME HMI R 14	Right-14 deep
1-5	159679S	QXI ASSM SIDE FRAME HMI L 14	Left-14 deep
1-5	161189S	QXI ASSM SIDE FRAME HMI R 15	Right-15
1-5	161190S	QXI ASSM SIDE FRAME HMI L 15	Left-15
1-5	159680S	QXI ASSM SIDE FRAME HMI R 16	Right-16 deep
1-5	159681S	QXI ASSM SIDE FRAME HMI L 16	Left-16 deep
1-5	161191S	QXI ASSM SIDE FRAME HMI R 17	Right-17
1-5	161192S	QXI ASSM SIDE FRAME HMI L 17	Left-17
1-5	159682S	QXI ASSM SIDE FRAME HMI R 18	Right-18 deep
1-5	159683S	QXI ASSM SIDE FRAME HMI L 18	Left-18 deep
1-5	161193S	QXI ASSM SIDE FRAME HMI R 19	Right-19
1-5	161194S	QXI ASSM SIDE FRAME HMI L 19	Left-19
1-5	159684S	QXI ASSM SIDE FRAME HMI R 20	Right-20 deep

Pos.	Item Number	Description	Remarks
1-5	159685S	QXI ASSM SIDE FRAME HMI L 20	Left-20 deep
6-9	119514	LATCH RECEIVER KIT	For Swing in/out hangers
6	104381	NUT HEX NYLOCK M6X1.0	
7	104414	WAVE WASHER 6 MM	
9	103500-010	FHCSM6X1X35FULLNP	
10	107491	LATCH STUD KIT	For ELR only
1-3	120713	SEAT RAIL SADDLE W/ HDWR	
		Ship assembled part #	Use with multiple assemblies
	ASSY-FRAME	FRAME ASSY REQUIRED	add with Frame kit

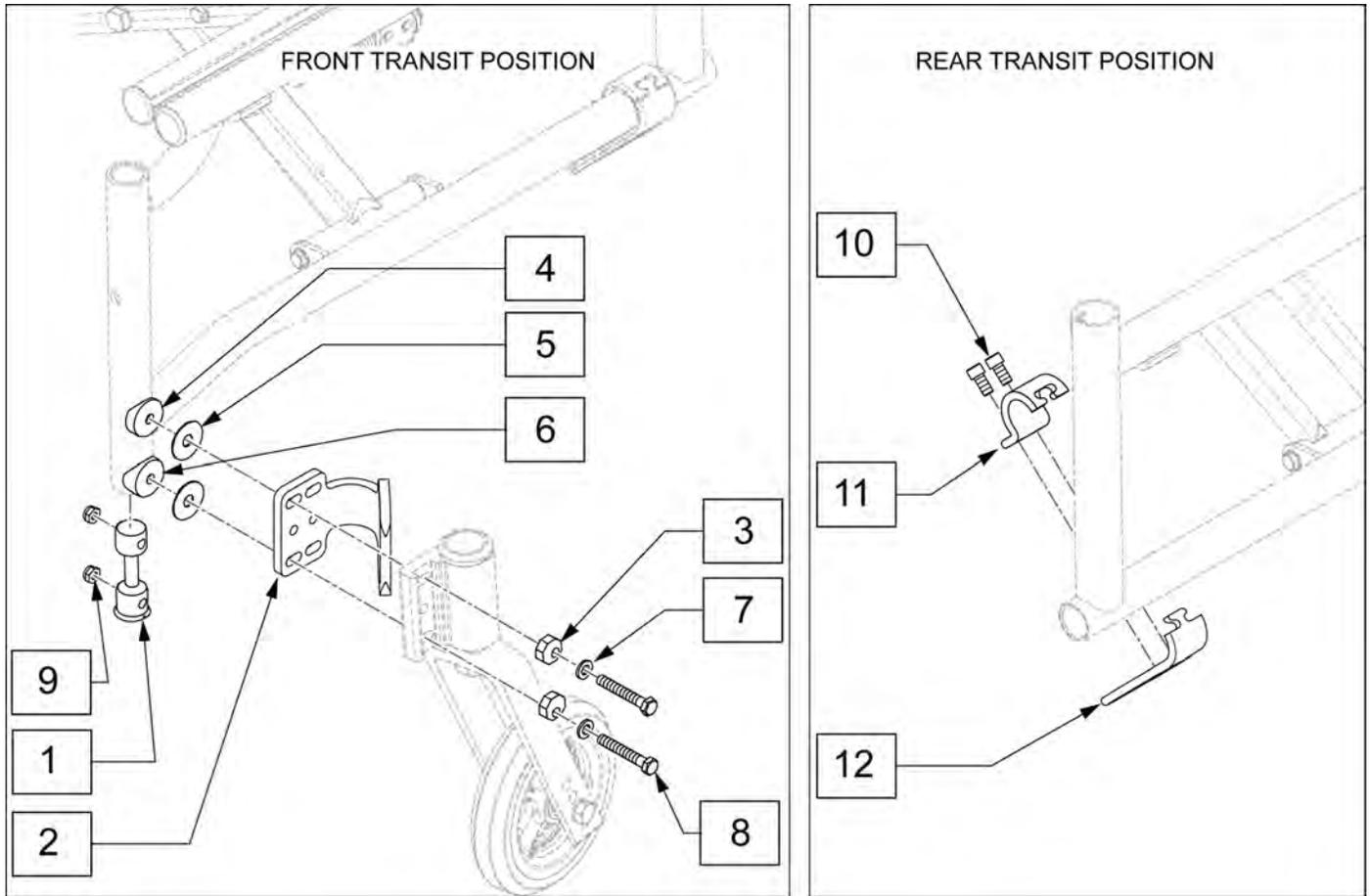
**NOTE:** Jay Duo is not compatible with the QXi due to cross brace issues.

To request assembly of Frame parts being ordered as a kit, please add "ASSY-FRAME" after compatible Frame parts are selected

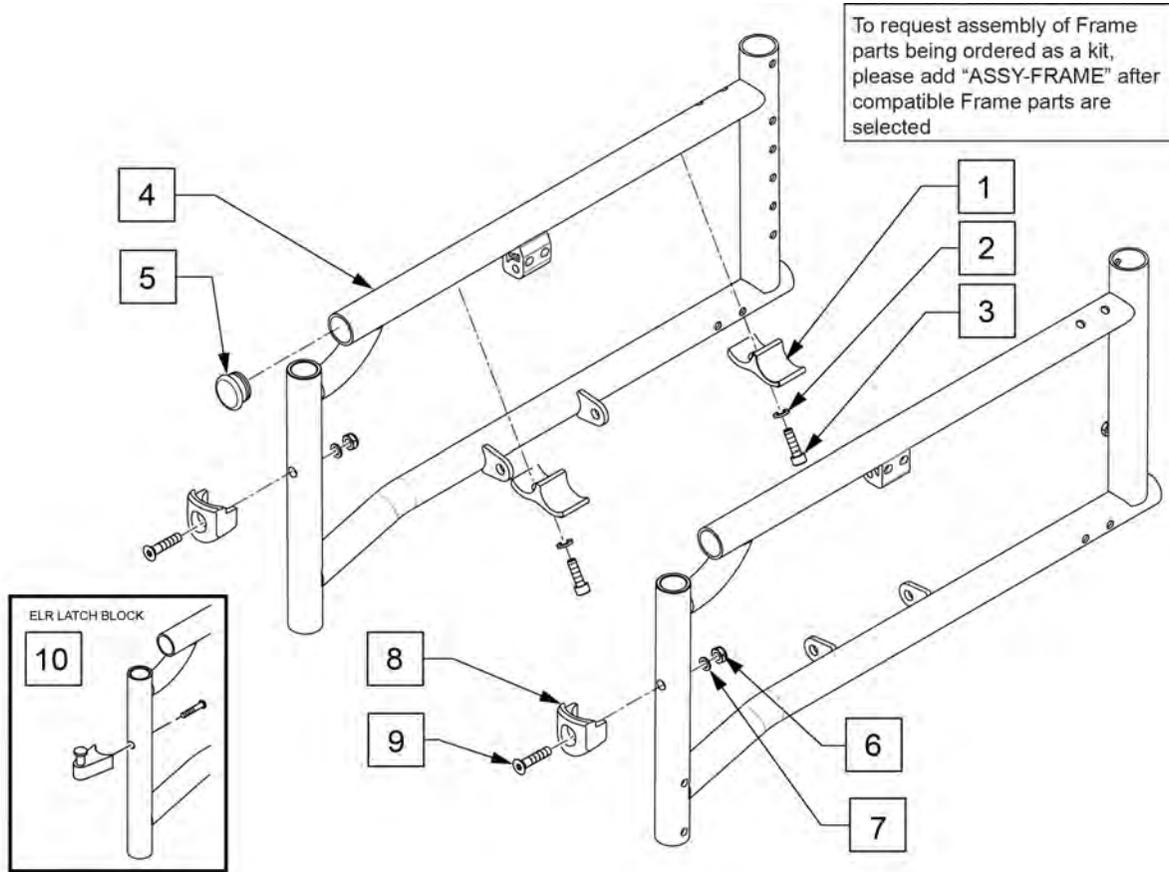


Pos.	Item Number	Description	Remarks
1,2	108117	SEAT RAIL END PLUG KIT	Set of 4
2	109819	SCREW #6 X 1/4 SELF TAPPING PHILIPS PAN HD ROHS	
1-5	120887	SEAT RAIL 14 DP W/HDWR	
1-5	120888	SEAT RAIL 15 DP W/HDWR	
1-5	120889	SEAT RAIL 16 DP W/HDWR	
1-5	120890	SEAT RAIL 17 DP W/HDWR	
1-5	120891	SEAT RAIL 18 DP W/HDWR	
1-5	120892	SEAT RAIL 19 DP W/HDWR	
1-5	120893	SEAT RAIL 20 DP W/HDWR	
4	106944	WASHER FLAT THIN AN 1/4 ROHS	
5	106995	HHCS M6X1X16 PL	
6	118394	ASSM CROSS BRACE 14	
6	118395	ASSM CROSS BRACE 15	
6	118396	ASSM CROSS BRACE 16	
6	118397	ASSM CROSS BRACE 17	

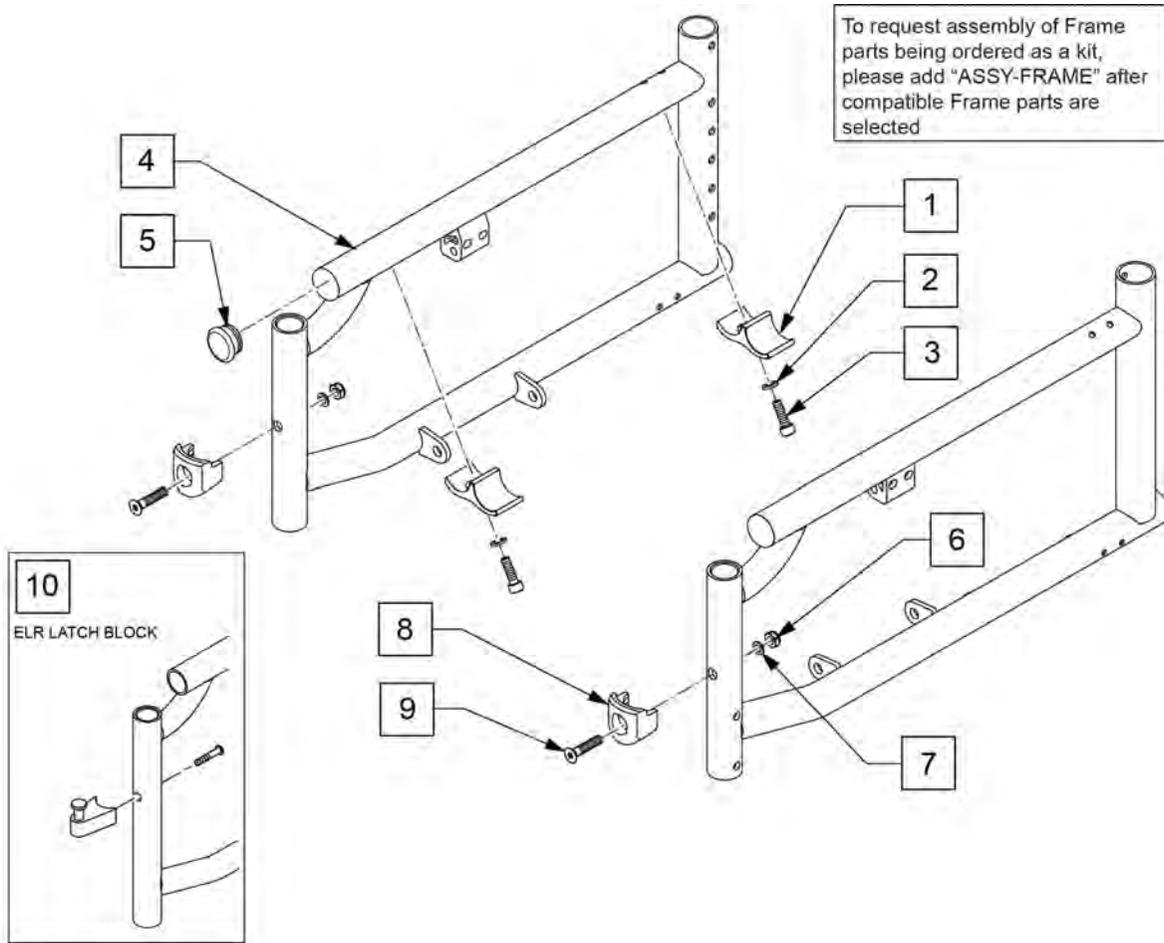
Pos.	Item Number	Description	Remarks
6	118398	ASSM CROSS BRACE 18	
6	118399	ASSM CROSS BRACE 19	
6	118400	ASSM CROSS BRACE 20	
7	120717	X-BRACE LWR HDWR EA	
8	120718	X-BRACE DBL SDE HDWR 14W	
8	120719	X-BRACE DBL SDE HDWR 15W	
8	120720	X-BRACE DBL SDE HDWR 16W	
8	120721	X-BRACE DBL SDE HDWR 17W	
8	120722	X-BRACE DBL SDE HDWR 18W	
8	120723	X-BRACE DBL SDE HDWR 19W	
8	120724	X-BRACE DBL SDE HDWR 20W	
9	120725	X-BRACE SNGL SDE HDWR 14W	
9	120726	X-BRACE SNGL SDE HDWR 15W	
9	120727	X-BRACE SNGL SDE HDWR 16W	
9	120728	X-BRACE SNGL SDE HDWR 17W	
9	120729	X-BRACE SNGL SDE HDWR 18W	
9	120730	X-BRACE SNGL SDE HDWR 19W	
9	120731	X-BRACE SNGL SDE HDWR 20W	
10	118665	HHCS M6X1X45 PART NP	
11	561026	3/4" WASHER 1/4" HOLE	
12	104381	NUT HEX NYLOCK M6X1.0	
13	106943	WASHER FLAT AN 1/4 ROHS	
14	104396	HHCS M6X1X30 PART NP	
15	050139	BEARING FLANGE 8MMIDX7.5MM LG	
16	106944	WASHER FLAT THIN AN 1/4 ROHS	
17	106995	HHCS M6X1X16 PL	
		Ship assembled part #	Use with multiple assemblies
	ASSY-FRAME	FRAME ASSY REQUIRED	add with Frame kit



Pos.	Item Number	Description
1	119029	CASTER MOUNT NUT RETAINER
3	119231	WASHER ECCENTRIC 6MM FLAT
4	561086	1" HALF SADDLE 1/4" HOLE
5	113268	WASHER NYLON 1IN OD X .312 ID
6	561004	1" SADDLE 1/4" HOLE
7	107383	WASHER FLAT M6 ROHS
8	119219	HHCS M6X1X45 SHLDR NP
9	104381	NUT HEX NYLOCK M6X1.0
10	107350	SHCS 1/4-28 X 1/2 PL ROHS
1-12	120751	TRANSIT KIT QXI

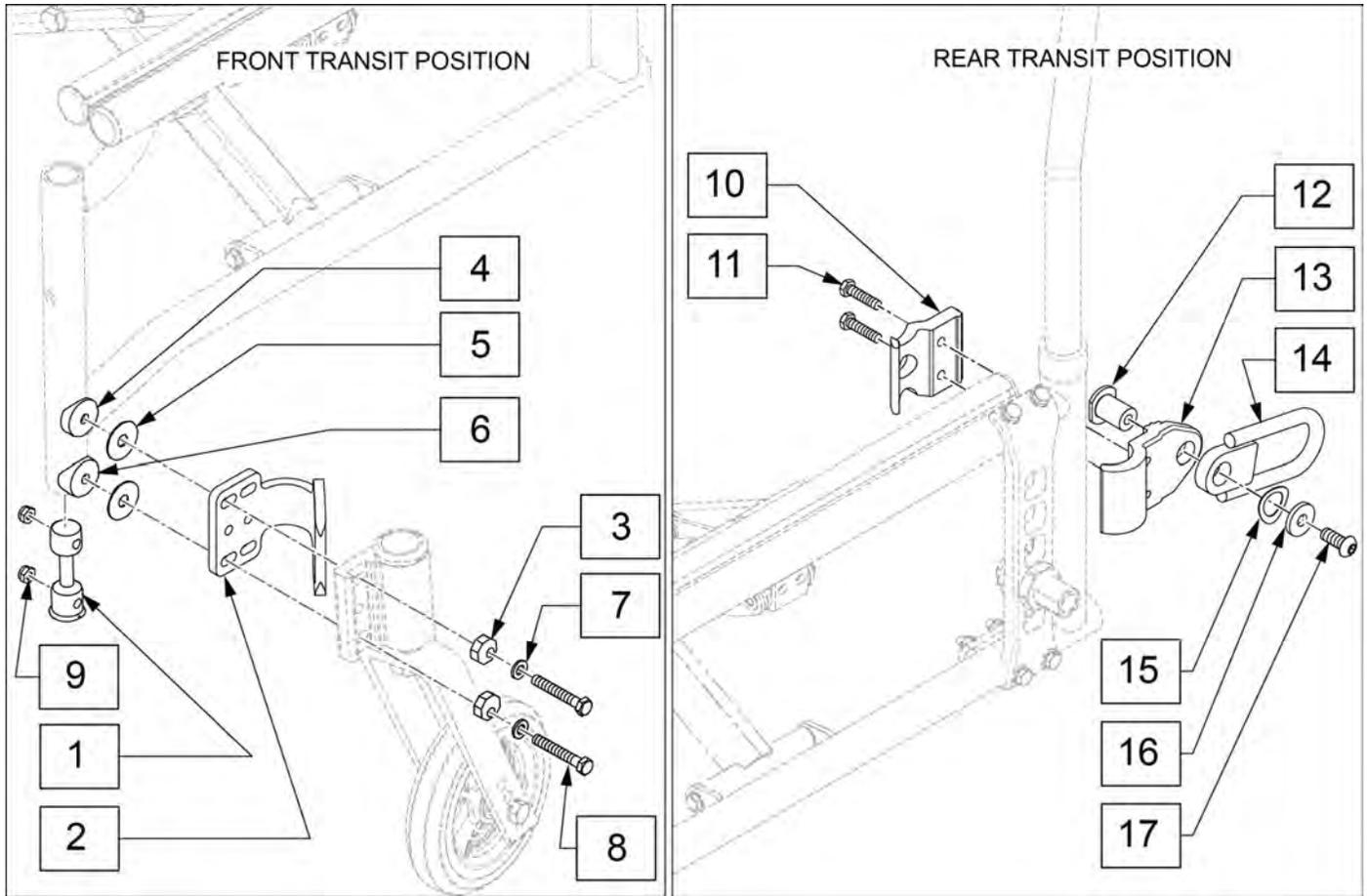


Pos.	Item Number	Description	Remarks
2	107362	WASHER SPLIT LOCK M6 ROHS	
3	102263-005	SHCS, M6X1X20, FULL, PL	
5	561002	1" INSERT PLUG	
1-3	120713	SEAT RAIL SADDLE W/ HDWR	
1-5	161175S	QX ASSM SIDE FRAME STD R 14	Right-14" deep
1-5	161176S	QX ASSM SIDE FRAME STD L 14	Left-14" deep
1-5	161177S	QX ASSM SIDE FRAME STD R 15	Right-15" deep
1-5	161178S	QX ASSM SIDE FRAME STD L 15	Left-15" deep
1-5	161179S	QX ASSM SIDE FRAME STD R 16	Right-16" deep
1-5	161180S	QX ASSM SIDE FRAME STD L 16	Left-16" deep
1-5	161181S	QX ASSM SIDE FRAME STD R 17	Right-17" deep
1-5	161182S	QX ASSM SIDE FRAME STD L 17	Left-17" deep
1-5	161183S	QX ASSM SIDE FRAME STD R 18"	Right-18" deep
1-5	161184S	QX ASSM SIDE FRAME STD L 18"	Left-18" deep
1-5	161185S	QX ASSM SIDE FRAME STD R 19"	Right-19" deep
1-5	161186S	QX ASSM SIDE FRAME STD L 19"	Left-19" deep
1-5	161187S	QX ASSM SIDE FRAME STD R 20"	Right-20" deep
1-5	161188S	QX ASSM SIDE FRAME STD L 20"	Left-20" deep
6-9	119514	LATCH RECEIVER KIT	For Swing in/out hangers
6	104381	NUT HEX NYLOCK M6X1.0	
7	104414	WAVE WASHER 6 MM	
9	103500-010	FHCSM6X1X35FULLNP	
10	107491	LATCH STUD KIT	For ELR only
		Ship assembled part #	Use with multiple assemblies
	ASSY-FRAME	FRAME ASSY REQUIRED	add with Frame kit

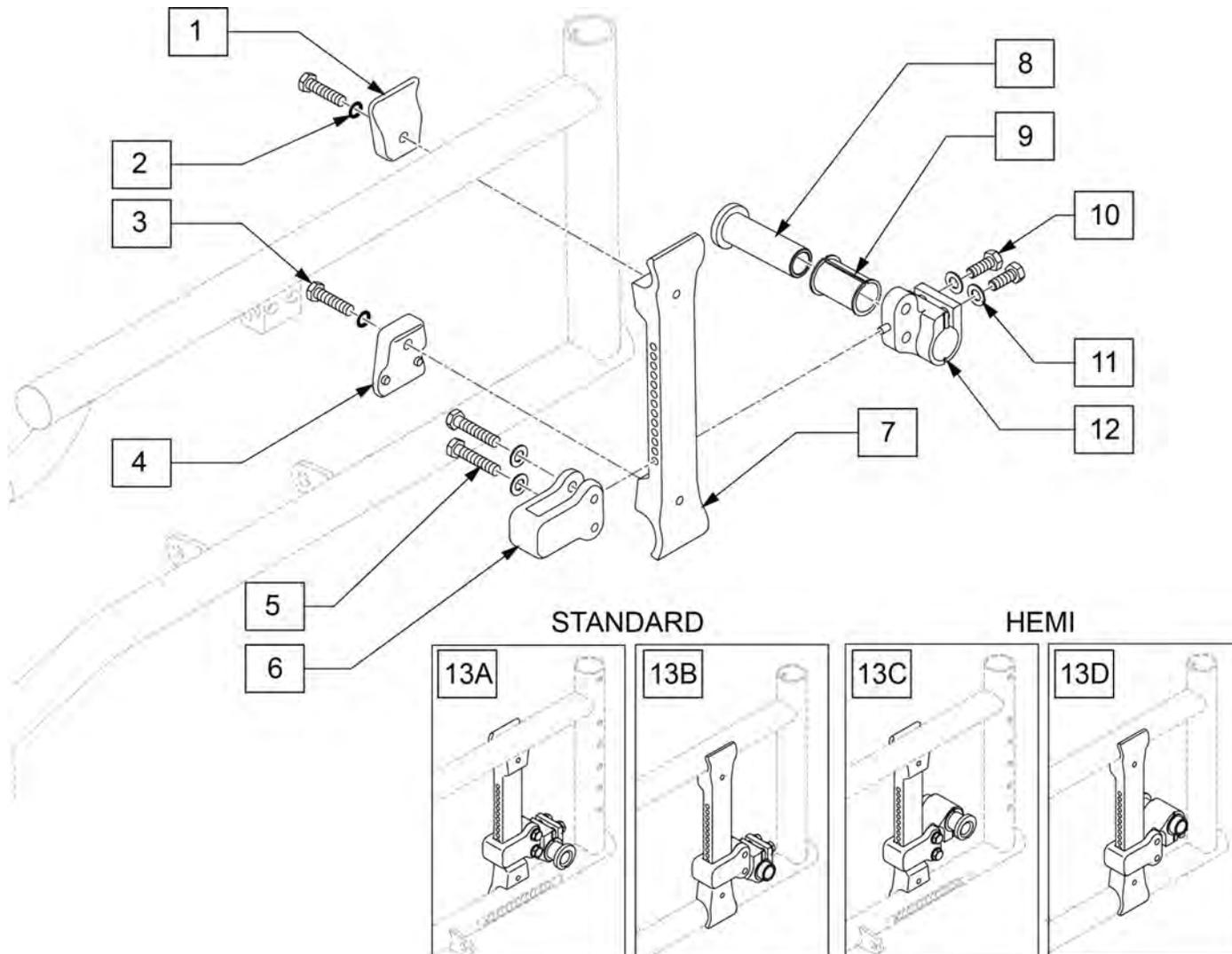


Pos.	Item Number	Description	Remarks
2	107362	WASHER SPLIT LOCK M6 ROHS	
3	102263-005	SHCS, M6X1X20, FULL, PL	
5	561002	1" INSERT PLUG	
1-5	161195S	QX ASSM SIDE FRAME HMI R 14	Right-14 deep
1-5	161196S	QX ASSM SIDE FRAME HMI L 14	Left-14 deep
1-5	161197S	QX ASSM SIDE FRAME HMI R 15	Right-15
1-5	161198S	QX ASSM SIDE FRAME HMI L 15	Left-15
1-5	161199S	QX ASSM SIDE FRAME HMI R 16	Right-16 deep
1-5	161200S	QX ASSM SIDE FRAME HMI L 16	Left-16 deep
1-5	161201S	QX ASSM SIDE FRAME HMI R 17	Right-17
1-5	161202S	QX ASSM SIDE FRAME HMI L 17	Left-17
1-5	161203S	QX ASSM SIDE FRAME HMI R 18	Right-18 deep
1-5	161204S	QX ASSM SIDE FRAME HMI L 18	Left-18 deep
1-5	161205S	QX ASSM SIDE FRAME HMI R 19	Right-19
1-5	161206S	QX ASSM SIDE FRAME HMI L 19	Left-19
1-5	161207S	QX ASSM SIDE FRAME HMI R 20	Right-20 deep
1-5	161208S	QX ASSM SIDE FRAME HMI L 20	Left-20 deep
6-9	119514	LATCH RECEIVER KIT	For Swing in/out hangers
6	104381	NUT HEX NYLOCK M6X1.0	
7	104414	WAVE WASHER 6 MM	
9	103500-010	FHCSM6X1X35FULLNP	
10	107491	LATCH STUD KIT	For ELR only
1-3	120713	SEAT RAIL SADDLE W/ HDWR	

<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
		Ship assembled part #	Use with multiple assemblies
	ASSY-FRAME	FRAME ASSY REQUIRED	add with Frame kit

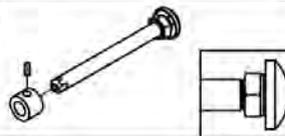
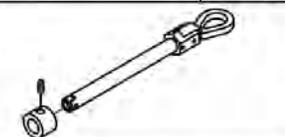


Pos.	Item Number	Description	Remarks
10	134050	TRANSIT CLAMP INSIDE	
13	134049	TRANSIT CLAMP OUTSIDE	
14	126349	TRANSIT PIVOT REAR PLATE WELDM	
3-9,11,12,15-17	161223	TRANSIT FASTENER KIT	2 SIDES
1-17	161224	WC19 TRANSIT KIT QXI	

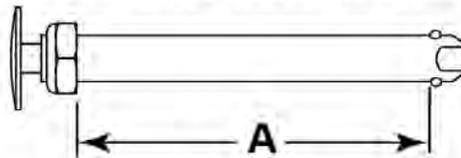


Pos.	Item Number	Description	Remarks
1	118461	INDEXING AP UPPER CLAMP	
2	119712	WASHER SERRATED 1/4"	
3	118194	HHCS M6 x 1 x 25 PL	
4	118462	INDEXING AP LOWER CLAMP	
5	107685	HHCS M6X1X30 PART NP	
9	118465	INDEXING AP CAMBER SLEEVE	
10	106995	HHCS M6X1X16 PL	
11	106944	WASHER FLAT THIN AN 1/4 ROHS	
13A	119708	ASSEMBLY AXLE PLATE STD R	Right-order 120883 & 120884 separately
13A	158682	AP ASSM STD RH 0DEG CMBR	Fixed Camber
13A	158683	AP ASSM STD RH 3DEG CMBR	Fixed Camber
13B	119709	ASSEMBLY AXLE PLATE STD L	Right-order 120883 & 120884 separately
13B	158685	AP ASSM STD LH 0DEG CMBR	Fixed Camber
13B	158686	AP ASSM STD LH 3 DEG CMBR	Fixed Camber
13C	119710	ASSEMBLY AXLE PLATE HEMI R	Right-order 120883 & 120884 separately
13C	158688	AP ASSM HEMI RH 0DEG CMBR	Fixed Camber
13C	158689	AP ASSM HEMI RH 3DEG CMBR	Fixed Camber
13D	119711	ASSEMBLY AXLE PLATE HEMI L	Right-order 120883 & 120884 separately
13D	158691	AP ASSM HEMI LH 0DEG CMBR	Fixed Camber

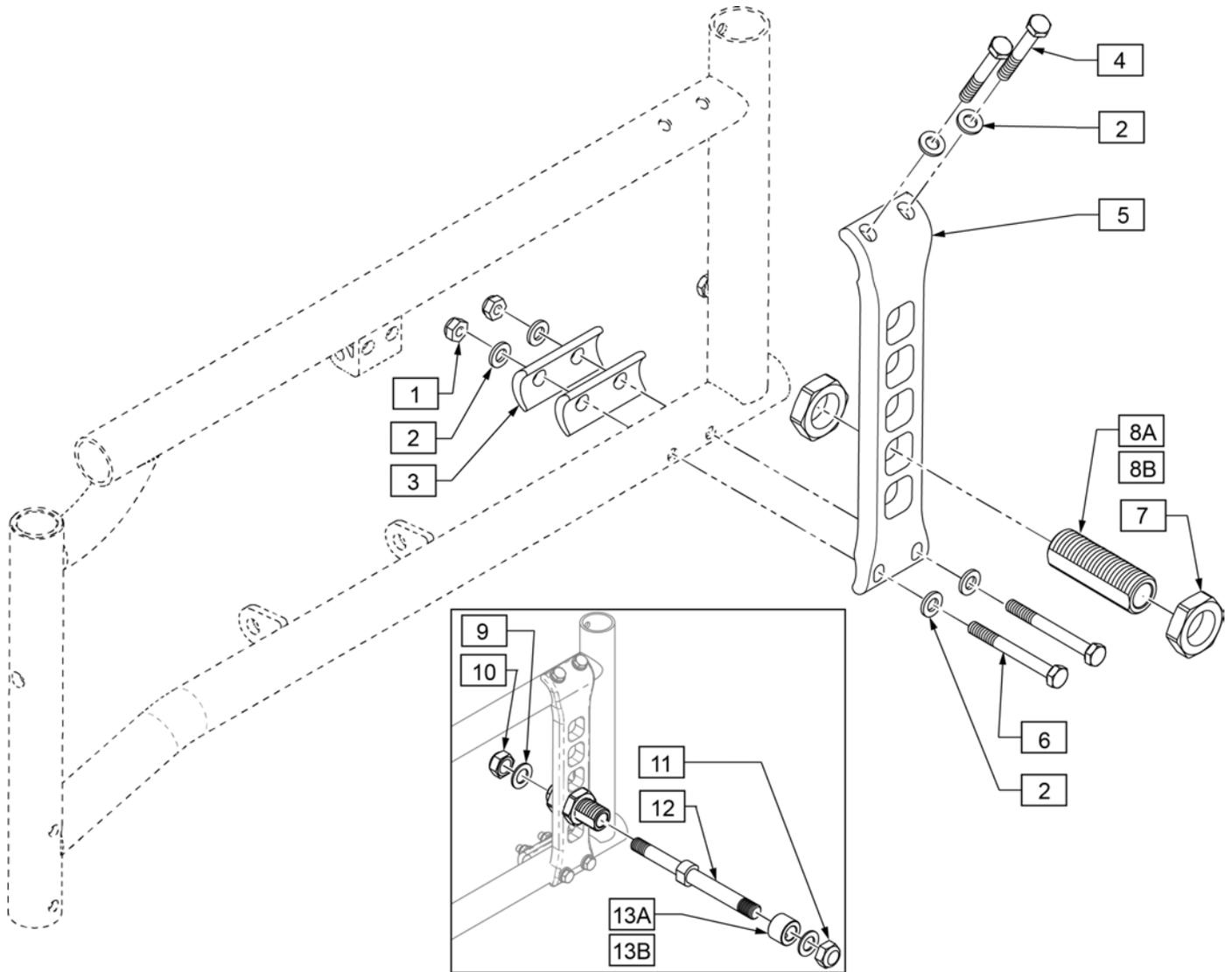
<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
13D	158692	AP ASSM HEMI LH 3DEG CMBR	Fixed Camber
1-3	120883	TOP INDEX AXLE PLT CLMP	
2-4	120884	BTM INDEX AXLE PLT CLMP	

Wheel Type	Axle Type		Axle P/N	Spacer P/N
6 Spoke Mag	Quick Release	1A 	922356 Includes Spacer A = 4 3/4"	2A  920117
	Quad Quick Release	1B 	920172 Includes Spacer A = 4 3/4"	2A  920117
Lite Spoke	Quick Release	1C 	107268 A = 4 1/4"	N/A
5 Spoke Mag	Quick Release	1D 	109385 A = 4 1/2"	N/A

Quick Release Measuring Guide

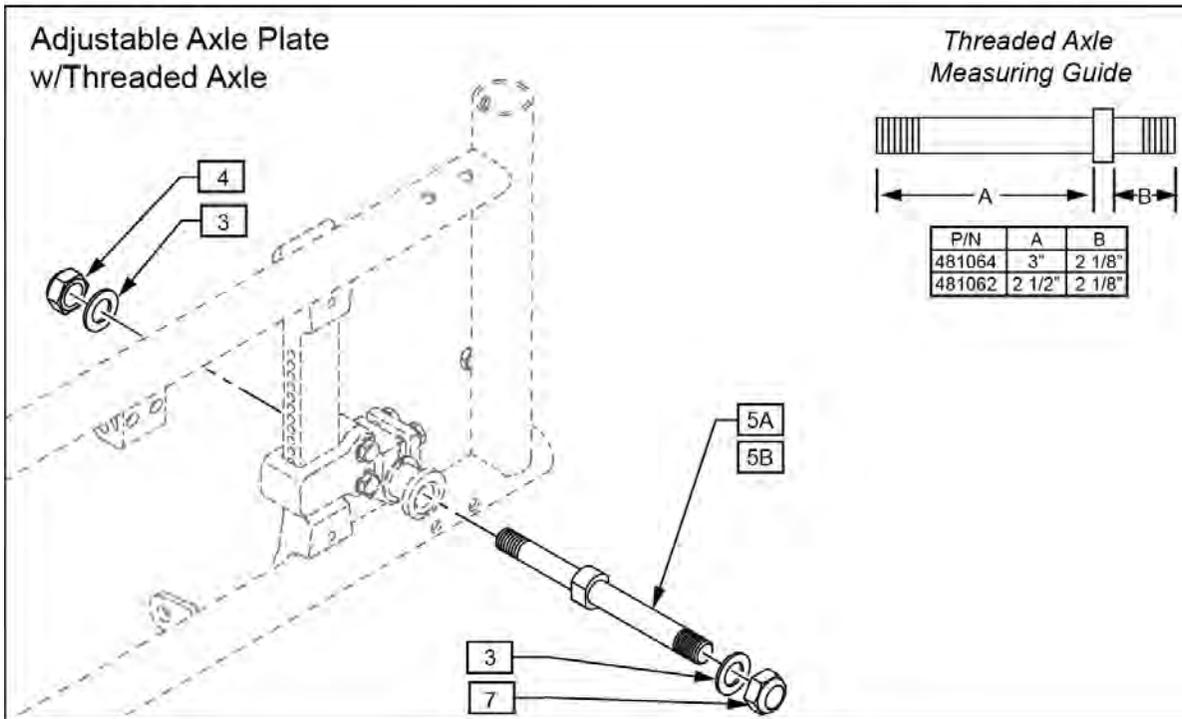
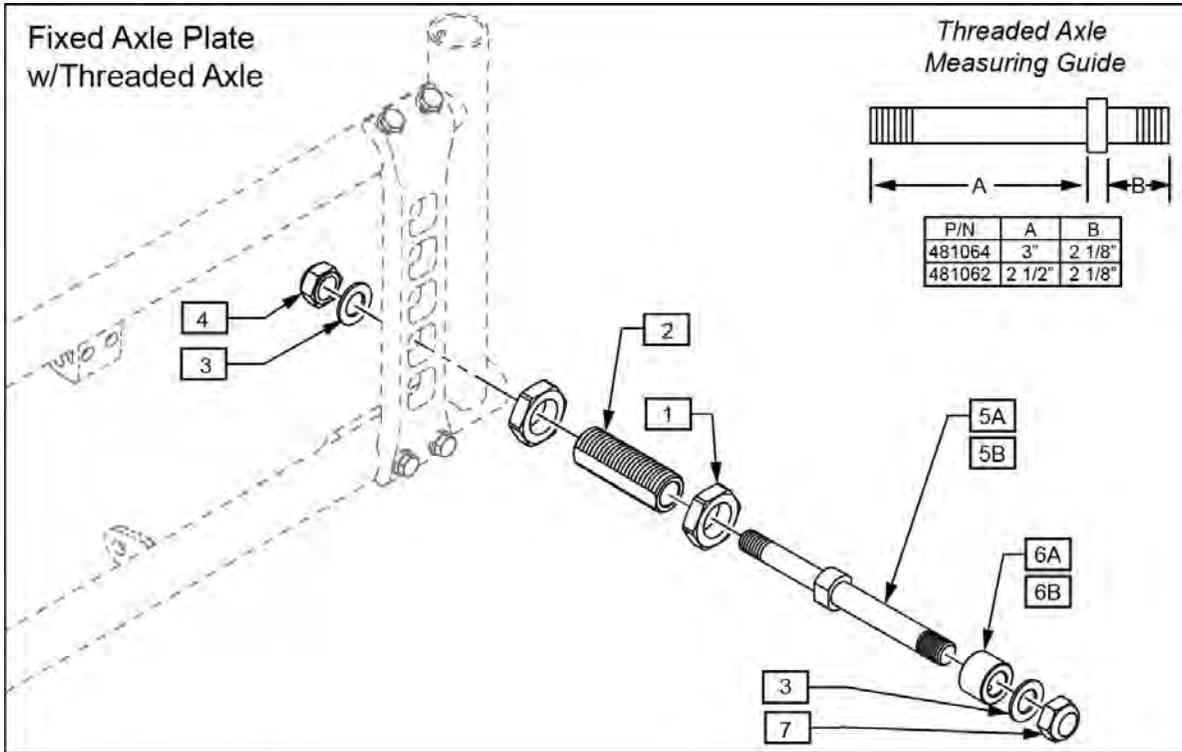


Pos.	Item Number	Description	Remarks
1A	922356	QR AXLE BIG BUTTON W/SPACER	includes spacer
1B	922170	QR AXLE W/QUAD NUT PUSH BUTTON	
1C	107268	QR AXLE AND NUT SHORT BIG BUTTON	
1D	109385	QR AXLE/NUT LONG BG BTTN	
2A	920117	MAG SPACER 6S W/SET SCREW	

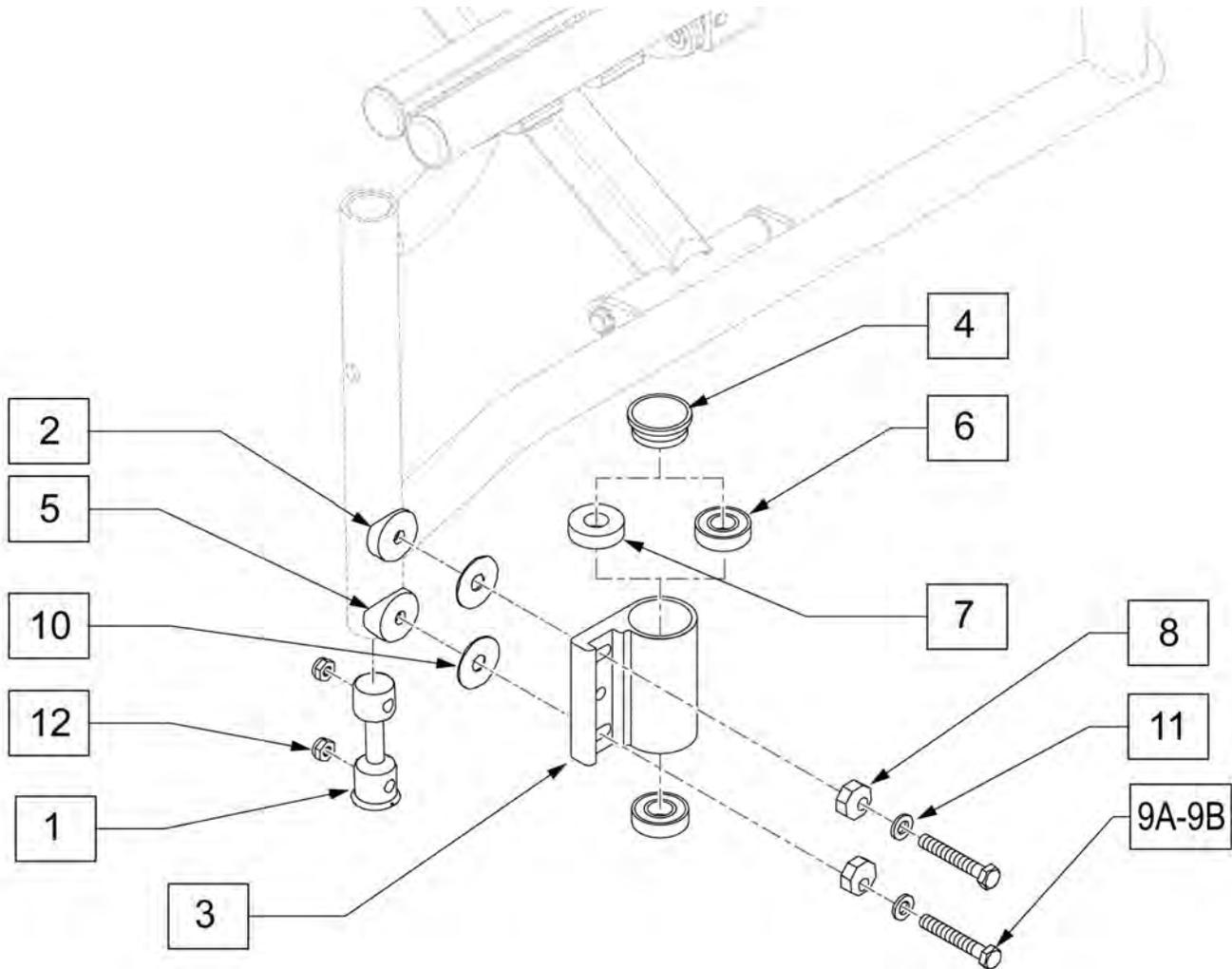


Pos.	Item Number	Description	Remarks
1	104381	NUT HEX NYLOCK M6X1.0	
2	106943	WASHER FLAT AN 1/4	
3	104008	CAMBER SPACER	
4	118665	HHCS M6X1X45 PART NP	
5	134137	FIXED AXLE PLATE	
6	118669	HHCS M6X1X55 PART NP	
7	104195	NUT JAM ALUMINUM 20MM X 1.5	
8A	104196	AXLE SLEEVE 20MM NONADJ	used w/Quick Release Axles
8B	134660	AXLE SLEEVE SS 7/16 ID M20 OD	used w/Threaded Axles
9	264100	1/2 AN WASHER FLAT	
10	202223	7/16-20 NYLOCK NUT THIN	
11	203100	1/2-20 NYLOCK NUT	
12	481064	REAR AXLE SPOKE THREADED BR	
13A	920117	MAG SPACER 6S W/SET SCREW	used w/ Mag Wheel
13B	483058	1 AD WHEEL SPACER	used w/Spoke Wheel
7,8A	161225	AXLE SLEEVE W/NUTS	One side
1,2,4,6	161226	REPLACEMENT FASTENERS FXD	One side

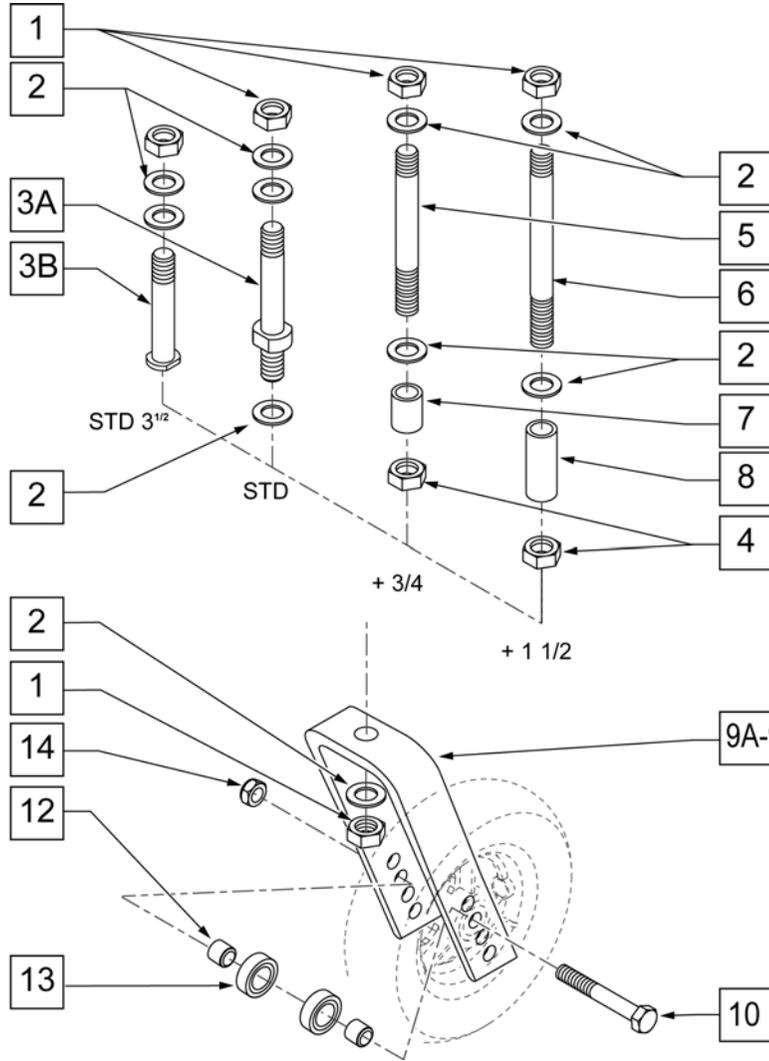
<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
1-7,8A	161227	FIXED AXLE REPLACEMENT ASSM	One side
1-7,8B,9-12,13A	161228	BOLT ON AXLE ASSM MAG	
1-7,8B,9-12,13B	161229	BOLT ON AXLE ASSM SPOKE	



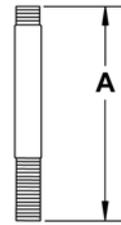
Pos.	Item Number	Description	Remarks
1	104195	NUT JAM ALUMINUM 20MM X 1.5	
2	134660	AXLE SLEEVE SS 7/16 ID M20 OD	
3	263120	7/16 AN WASHER	
4	202223	7/16-20 NYLOCK NUT THIN	
5A	481062	REAR AXLE MAG THREADED BR/LXI	used w/ Mag Wheel
5B	481064	REAR AXLE SPOKE THREADED BR	used w/Spoke Wheel
6A	920117	MAG SPACER 6S W/SET SCREW	used w/ Mag Wheel
6B	483058	1 AD WHEEL SPACER	used w/Spoke Wheel
7	203100	1/2-20 NYLOCK NUT	
1-4,5A,6A,7	161228	BOLT ON AXLE ASSM MAG	One side: used w/Mag Wheel and Fixed Axle Plate
1-4,5B,6B,7	161229	BOLT ON AXLE ASSM SPOKE	One side; used w/Spoke Wheel and Fixed Axle Plate
3,4,5A,7	920108	AXLE THRD MAG(ADJ AXLE PLT) LX	One side: used w/Mag Wheel
3,4,5B,7	920109	AXLE THRD SPK(ADJ AXLE PLT) LX	One side; used w/Spoke Wheel



Pos.	Item Number	Description	Remarks
1	119029	CASTER MOUNT NUT RETAINER	
2	561086	1" HALF SADDLE 1/4" HOLE	
4	561070	CASTER CAP PLASTIC	
4	920028	CASTER CAP PLASTIC	PAIR
5	561004	1" SADDLE 1/4" HOLE	
6	349500	1 1/8 x 1/2 BEARING	
7	561050	ANTI-FLUTTER BUSHING	
8	119231	WASHER ECCENTRIC 6MM FLAT	
9A	119218	HHCS M6X1X40 SHLDR NP	USED W/ NON-TRANSIT
9B	119219	HHCS M6X1X45 SHLDR NP	USED W/ TRANSIT BRACKETS
10	113268	WASHER NYLON 1" OD x .312 ID	
11	107383	Washer M6 Flat ROHS	
12	104381	NUT HEX NYLOCK M6X1.0	
3, 6	780204	CASTER PLATE HI ANGLE DOUBLE BEARING	Right
3, 6	780205	CASTER PLATE HI ANGLE DOUBLE BEARING	Left
3, 6, 7	780206	CASTER PLATE HI ANG R SNG BEARING	Right - Use with 8" caster only
3, 6, 7	780207	CASTER PLATE HI ANG L SNG BEARING	Left - Use with 8" caster only
1,2,4,5,8,9A,10-12	120885	QXI CSTR HDWR ONLY	USED W/ NON-TRANSIT
1,2,4,5,8,9B,10-12	120886	QXI CSTR HDWR ONLY TRANS	USED W/ TRANSIT BRACKETS

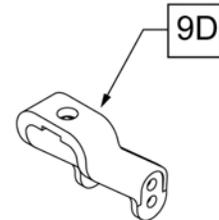


MEASURING GUIDE



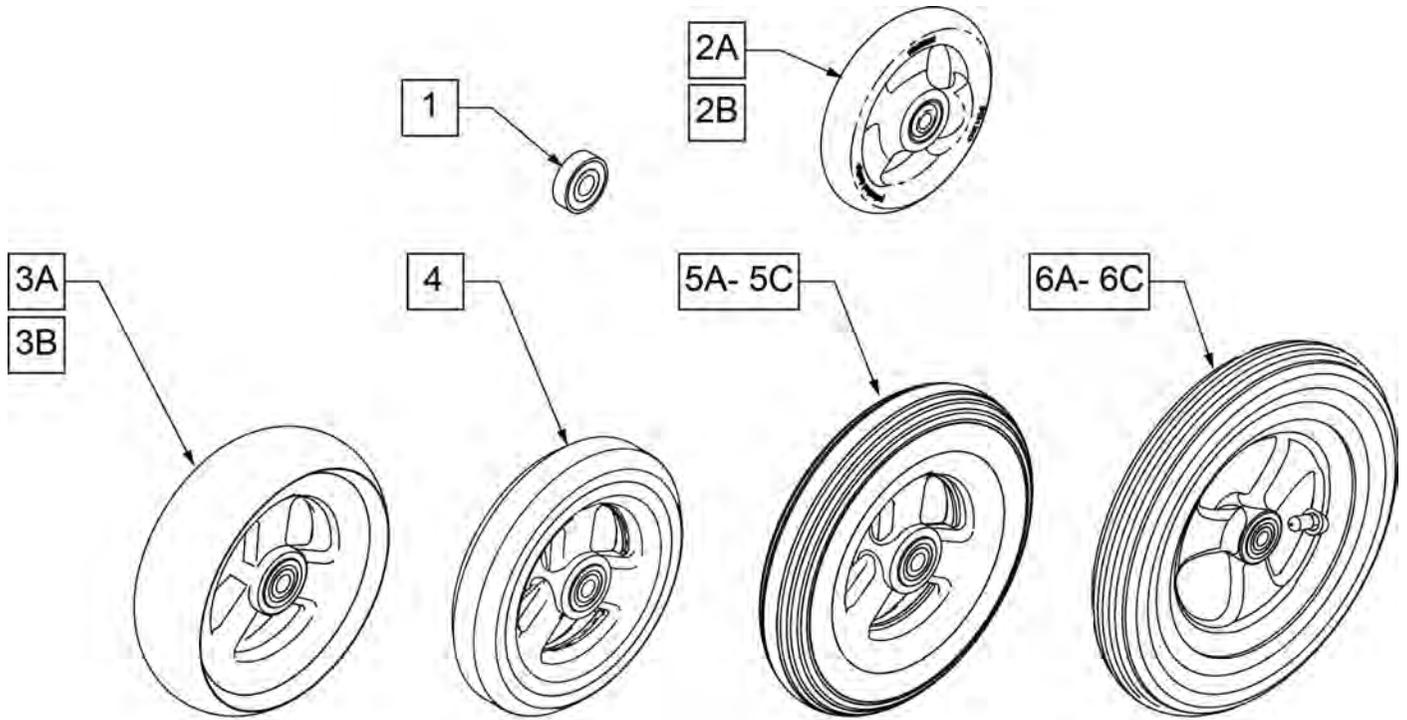
	PART NUMBER	"A"
STD (for 3 1/2 fork)	118942	3"
STD	920050	3 5/8"
+ 3/4	920100	4 3/8"
+1 1/2	920110	5 1/8"

NOTE: CASTER STEM DIAMETER IS 1/2".



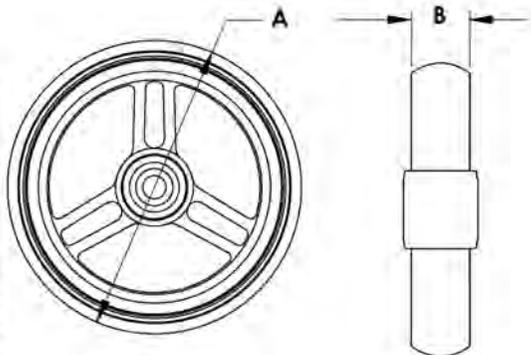
Pos.	Item Number	Description	Remarks
1	106940	NUT NYLON THIN 1/2 -20 ROHS	
2	106949	WASHER FLAT AN 1/2 ROHS	
3B	118942	INDEXING FORK STEM BOLT	For 3 1/2" Fork
1-3A	920050	REG CASTER STEM W/ HARDWARE	STD STEM
4	203110	1/2 - 20 JAM NUT	
7	521560	+ 3/4 CASTER STEM SPACER BLK	+3/4" STEM
8	521562	+ 1 1/2 CASTER STEM SPACER BLK	+1 1/2" STEM
9A	105839-001	FORK CASTER 5 1/4"	WORKS WITH 4", 5", 6", & 8" CASTERS
9B	105839-002	FORK CASTER 6"	WORKS WITH 4", 5", 6", & 8" CASTERS
9C	105839-003	FORK CASTER 7"	WORKS WITH 4", 5", 6", & 8" CASTERS
9D	118941	FORK CASTER 3 1/2"	WORKS WITH 4" CASTERS
10	106987	HHCS 5/16 -24 x 2 1/2 ROHS	
12	481113	BEARING SPACER	
13	349502	7/8 x 5/16 BEARING	
14	106939	NUT NYLOCK THIN 5/16 -24 ROHS	
1, 2, 4, 5, 7	920100	+ 3/4 CASTER STEM W/ HARDWARE BLK	+3/4" STEM
1, 2, 4, 6, 8	920110	+ 1 1/2 CASTER STEM W/ HARDWARE BLK	+1 1/2" STEM
1-3B,9D,10,12	120714	FORK CASTER 3 1/2 REG STEM	STD Stem - 3" Fork - Works w/ 3" Casters only
1-3A,9A,10A,12	109335	FORK CASTER 5 1/4" REG STEM	STD Stem - 5 1/4" Fork - Works w/ 4", 5", 6", & 8" Casters

<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
1,2,4,5,7,9A,10,12	109336	FORK CASTER 5 1/4" + 3/4" STEM	+3/4" Stem - 5 1/4" Fork - Works w/ 4", 5", 6", & 8" Casters
1,2,4,6,8,9A,10	109337	FORK CASTER 5 1/4" + 1 1/2" STEM	+1 1/2" Stem - 5 1/4" Fork - Works w/ 4", 5", 6", & 8" Casters
1-3A,9B,10,12	109338	FORK CASTER 6" REG STEM	STD Stem - 6" Fork - Works w/ 4", 5", 6", & 8" Casters
1,2,4,5,7,9B,10	109339	FORK CASTER 6"+ 3/4" STEM	+ 3/4" Stem - 6" Fork - Works w/ 4", 5", 6", & 8" Casters
1,2,4,6,8,9B,10	109340	FORK CASTER 6" + 1 1/2" STEM	+1 1/2" Stem - 6" Fork - Works w/ 4", 5", 6", & 8" Casters
1-3A,9C,10,12	109341	FORK CASTER 7" REG STEM	STD Stem - 7" Fork - Works w/ 4", 5", 6", & 8" Casters
1,2,4,5,7,9C,10,12	109342	FORK CASTER 7" + 3/4" STEM	+3/4" Stem - 7" Fork - Works w/ 4", 5", 6", & 8" Casters
1,2,4,6,8,9C,10,12	109343	FORK CASTER 7" + 1/1/2" STEM	+1 1/2" Stem - 7" Fork - Works w/ 4", 5", 6", & 8" Casters

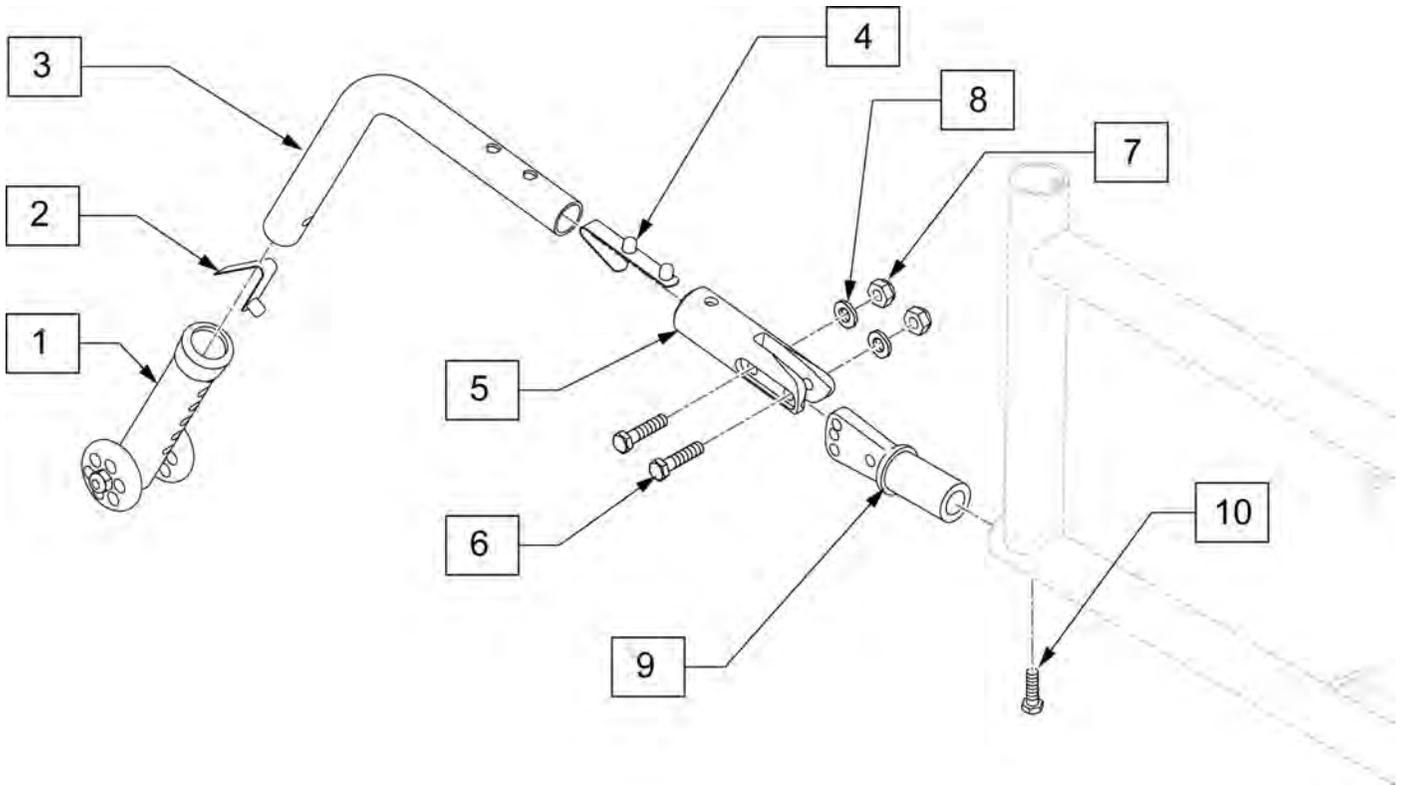


**CASTER  
MEASURING GUIDE**

PART NUMBER	"A" TIRE DIAMETER	"B" HUB WIDTH	PART NUMBER	"A" TIRE DIAMETER	"B" HUB WIDTH
101957	4.3	1.2	101256	5.75	1.0
101098	4.0	.8	101257	5.9	1.25
101259	4.9	1.5	400212	8.0	1.25
101255	5.7	1.5	400213	7.8	1.25
101254	4.9	1.0	400215	7.25	1.50

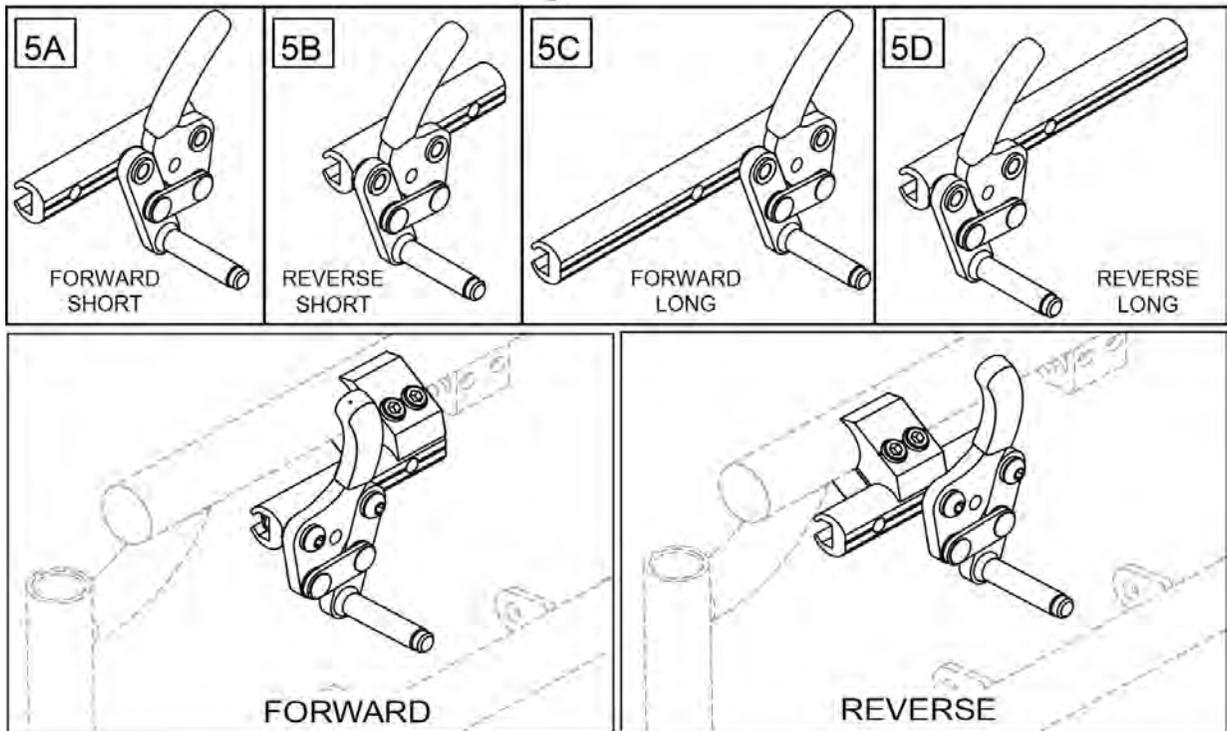
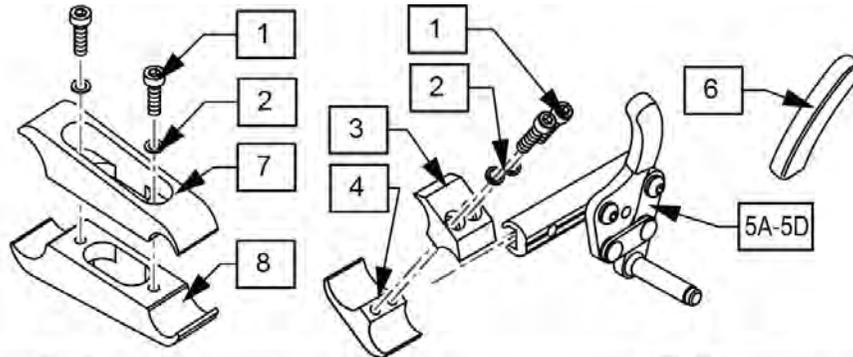


Pos.	Item Number	Description	Remarks
1	349502	7/8"x 5/16" BEARING	
2A	101957	4"X1-1/4" POLY 3 SPOKE CSTR	4" X 1.25 SEMI-PNEUMATIC
2B	101098	CASTER 4" PLASTIC/POLY W/BRG	4" LOW PROFILE POLY
3A	101259	5"X1-1/2" POLY 3 SPOKE CSTR	5" x 1.5" SEMI-PNEUMATIC
3B	101255	6"X1-1/2" POLY 3 SPOKE CSTR	6" x 1.5" SEMI-PNEUMATIC
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	400215	CASTER 8" WIDE POLY 3 SPK ASSM	8" SEMI-PNEUMATIC

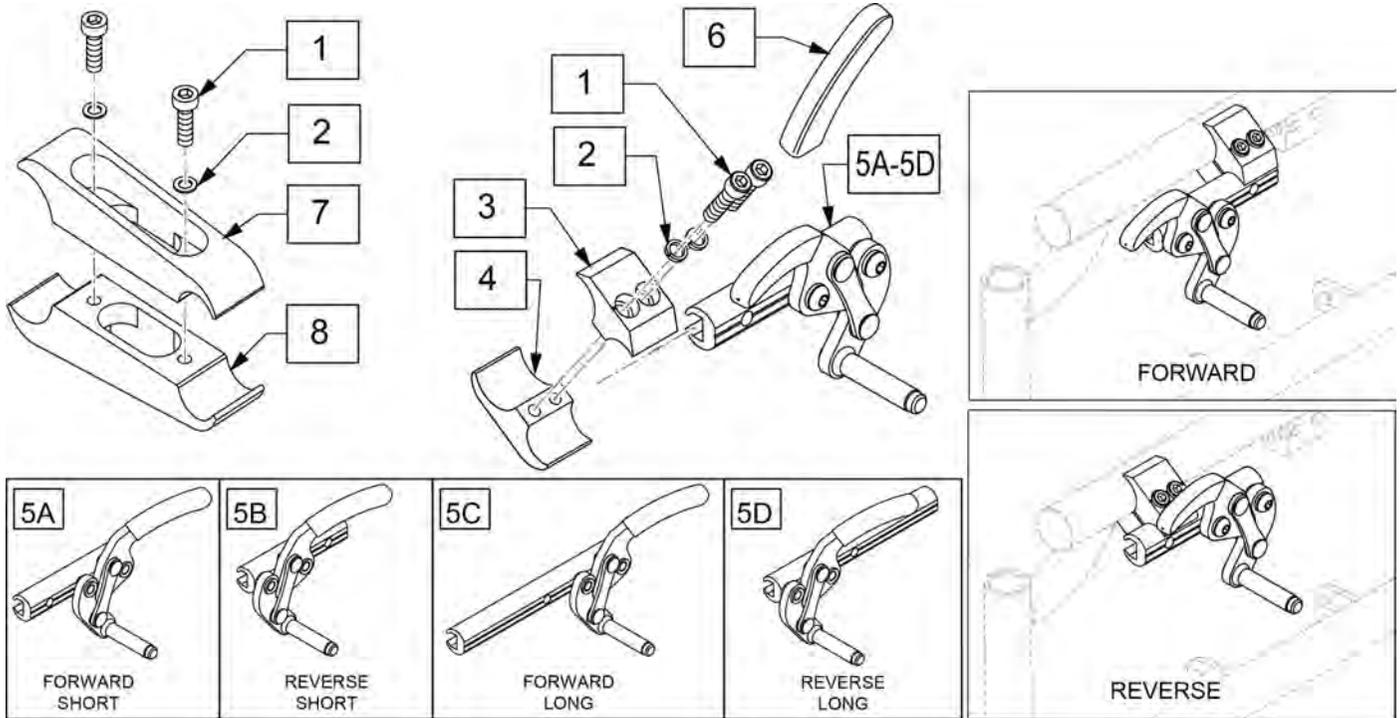


Pos.	Item Number	Description	Remarks
1	118682	LOW MT ANTI TIP ADJUSTER ASSM	
2	301100	SNAP BUTTON 1/4" SINGLE	
4	301109	SNAP BUTTON DUAL ONE SIDE	
6	102268-001	HHCS M6 X 1 X 25	
7	104381	NUT NYLOCK THIN M6 X 1	
8	106945	WASHER FLAT SAE 1/4 ROHS	
10	106995	HHCS M6X1X16 PL	
1-4	120716	LOW MOUNT ANTI TIP ASSM	
5-10	120715	ANTI TIP REC ASSM	update BOM?
6-8,10	161230	ANTI TIP FASTENER SET QXI	
1-10	161231	ANTI TIP RETRO KIT	pair

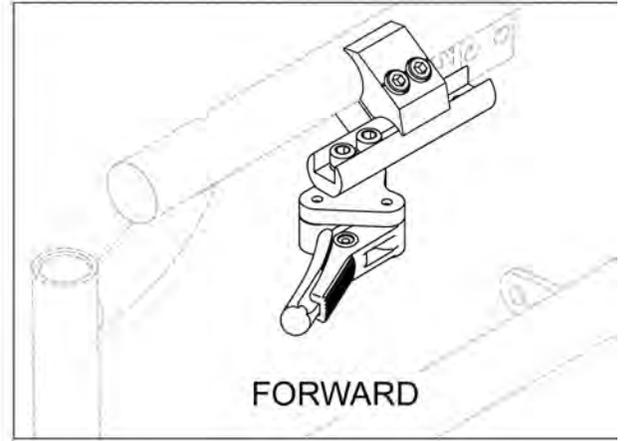
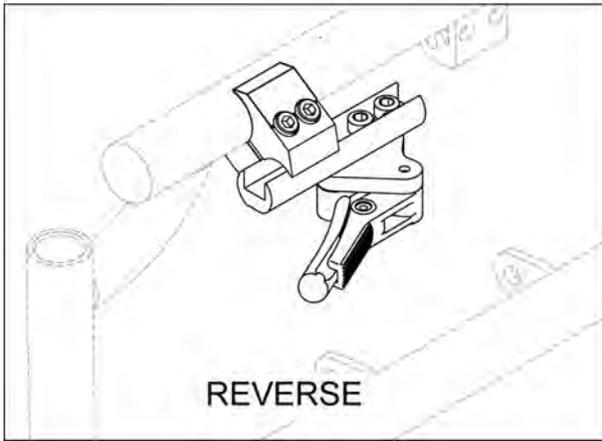
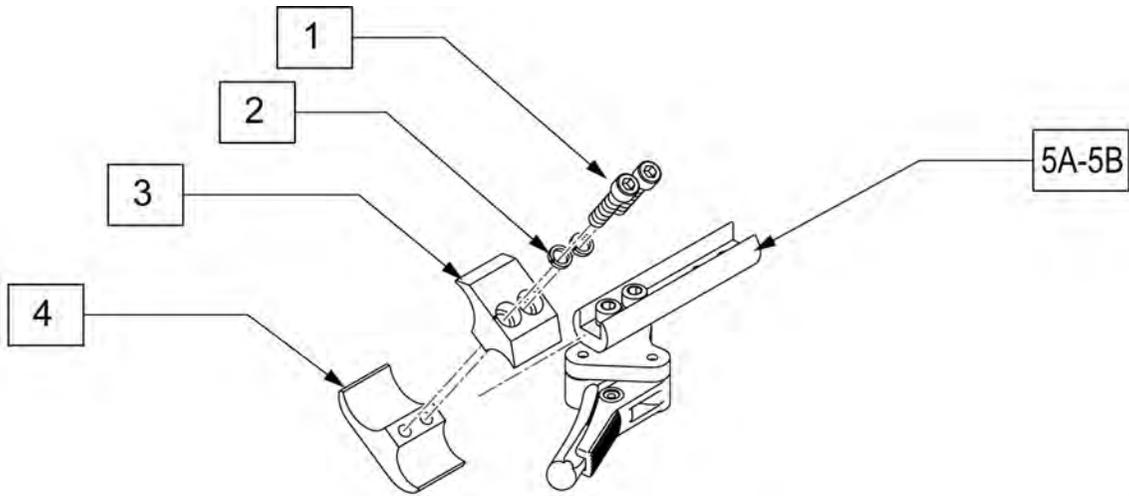
**NOTE:** if replacing WHEEL LOCKS on a 5R with the XTR Suspension Frame Style, see Wheel Lock for Suspension Frame (Push to Lock) parts page.



Pos.	Item Number	Description	Remarks
1	107032	SHCS 1/4-28 X 1 ROHS	
2	107367	WASHER LOCK HI COLLAR 1/4 ROHS	
1-4	107639	WHL LCK CLMP ASM	
5A	104216-001	WHEEL LOCK PUSH R FWD SHT	Right-forward-short
5A	104216-002	WHEEL LOCK PUSH L FWD SHT	Left-forward-short
5B	104216-003	WHEEL LOCK PUSH R REV SHT	Right-reverse-short
5B	104216-004	WHEEL LOCK PUSH L REV SHT	Left-reverse-short
5C	104216-005	WHEEL LOCK PUSH R FWD LNG	Right-forward-long
5C	104216-006	WHEEL LOCK PUSH L FWD LNG	Left-forward-long
5D	104216-007	WHEEL LOCK PUSH R REV LNG	Right-reverse-long
5D	104216-008	WHEEL LOCK PUSH L REV LNG	Left-reverse-long
6	104141	COVER CURVED WHEEL LOCK VINYL	
1,2,7,8	122448S	WHL LCK CLMP ASM LNG	



Pos.	Item Number	Description	Remarks
1	107032	SHCS 1/4-28 X 1 ROHS	
2	107367	WASHER LOCK HI COLLAR 1/4 ROHS	
1-4	107639	WHL LCK CLMP ASM	
5A	104227-001	WHEEL LOCK PULL R FWD SHT	Right-forward-short
5A	104227-002	WHEEL LOCK PULL L FWD SHT	Left-forward-short
5B	104227-003	WHEEL LOCK PULL R REV SHT	Right-reverse-short
5B	104227-004	WHEEL LOCK PULL L REV SHT	Left-reverse-short
5C	104227-005	WHEEL LOCK PULL R FWD LNG	Right-forward-long
5C	104227-006	WHEEL LOCK PULL L FWD LNG	Left-forward-long
5D	104227-007	WHEEL LOCK PULL R REV LNG	Right-reverse-long
5D	104227-008	WHEEL LOCK PULL L REV LNG	Left-reverse-long
6	104141	COVER CURVED WHEEL LOCK VINYL	
1,2,7,8	122448S	WHL LCK CLMP ASM LNG	

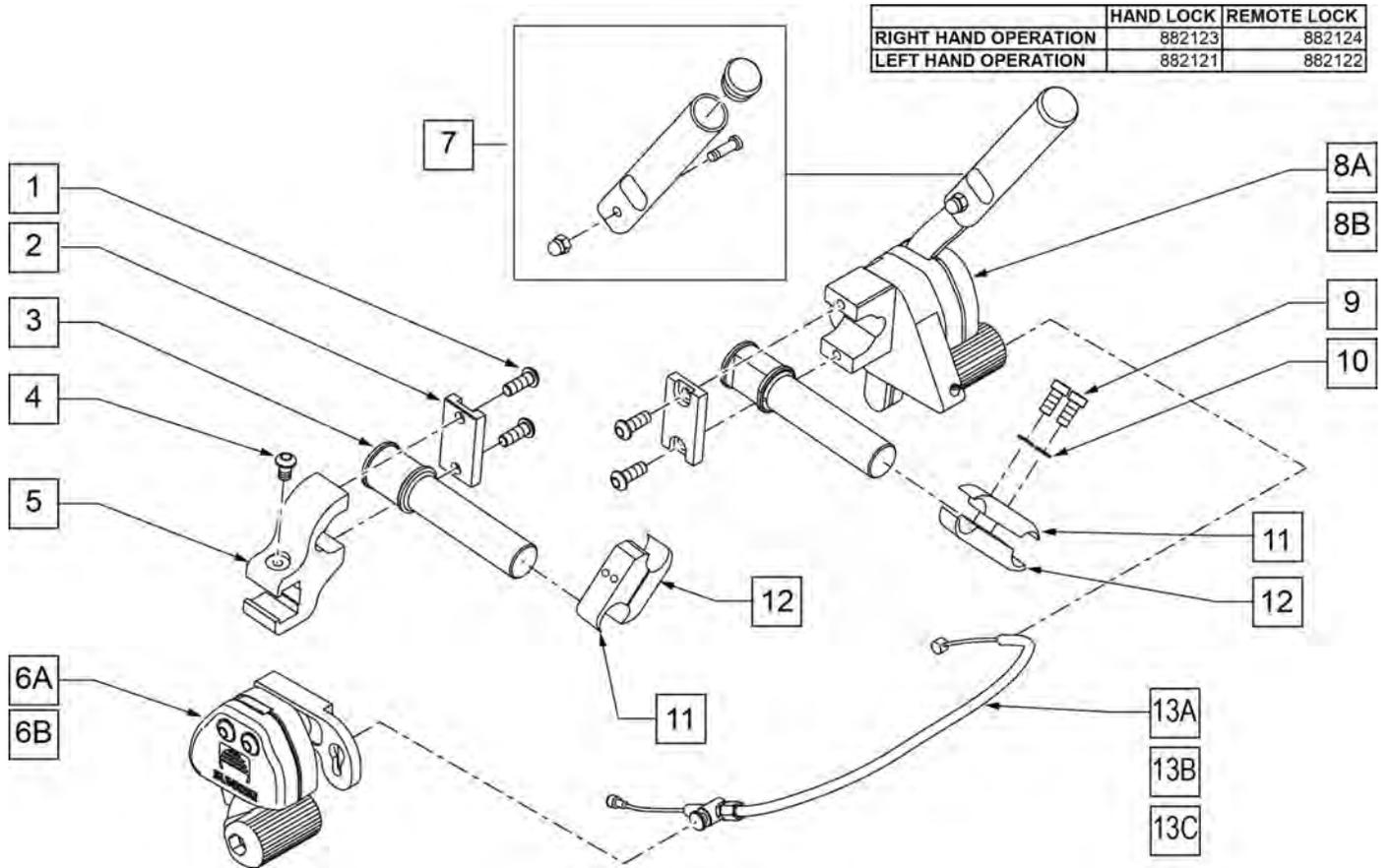


Pos.	Item Number	Description	Remarks
1	107032	SHCS 1/4-28 X 1 ROHS	
2	107367	WASHER LOCK HI COLLAR 1/4 ROHS	
1-4	107639	WHL LCK CLMP ASM	
5A	066608-001	LIGHTWEIGHT C WHEEL LOCK LH	Left-Forward
5A	066608-002	LIGHTWEIGHT C WHEEL LOCK RH	Right-Forward
5B	119346	COMPACT WHL LCK REV LH	Left-Reverse
5B	119347	COMPACT WHL LCK REV RH	Right-Reverse

# UNILATERAL WHEEL LOCK

[09/2011]

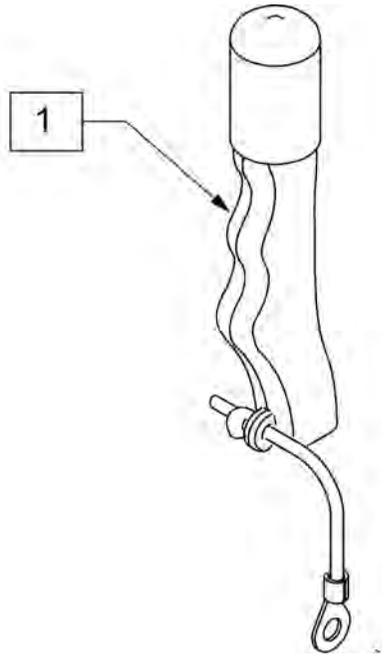
**NOTE:** refer to "WHEEL LOCK AVAILABILITY" page for possible mount locations.  
**NOTE:** ATTACHMENT CLAMP mounts to 1" diameter tubing.



Pos.	Item Number	Description	Remarks
1	230032	M6 x 16 B/H CAP SCREW	
2	501032	CLAMP CAP	
3	501031	WHEEL LOCK EXTENSION	
4	230052	M6 1 x 10 BH C/S BLK	
5	501033	REMOTE LOCK CLAMP	
1-5,6A	882124	REMOTE LOCK ASSEMBLY RIGHT	Mounts on left side
1-5,6B	882122	REMOTE LOCK ASSEMBLY LEFT	Mounts on right side
7	883300	1-HAND WHLLCK RLCMNT HNDL KIT	4 7/8"
1,2,3,8A	882123	HAND LOCK ASSEMBLY RIGHT	Mounts on right side
1,2,3,8B	882121	HAND LOCK ASSEMBLY LEFT	Mounts on left side
9	107032	1/4-28 x 1 SOC C/S BLK	
10	262114	1/4 WASHER HI COLLAR	
13A	341760	WHEEL LOCK CABLE SHORT (11"-14")	11 -14" WIDE CHAIRS
13B	341761	WHEEL LOCK CABLE MEDIUM (15"-18")	15 -18" WIDE CHAIRS
13C	341762	WHEEL LOCK CABLE LONG (19"-22")	19 -22" WIDE CHAIRS
9-12	880422	WHL LCK EXTND CLMP ASSM BLK	
1-5,6A,8A,9-12,13A	902184	UNILTERAL 1HAND PSH LOCK SHT RH	RH SHOWN 11 -14" WIDE
1-5,6A,8A,9-12,13B	902186	UNILTERAL 1HAND PSH LOCK MED RH	RH SHOWN 15 -18" WIDE
1-5,6A,8A,9-12,13C	902188	UNILTERAL 1HAND PSH LOCK LONG RH	RH SHOWN 19 -22" WIDE
1-5,6B,8B,9-12,13A	902183	UNILTERAL 1HAND PSH LOCK SHT LH	LH 11 -14" WIDE

<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
1-5,6B,8B,9-12,13B	902185	UNILATERAL 1HAND PSH LOCK MED LH	LH 15 -18" WIDE
1-5,6B,8B,9-12,13C	902187	UNILATERAL 1HAND PSH LOCK LONG LH	LH 19 -22" WIDE

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



Pos.	Item Number	Description	Remarks
1	119563	WHEEL LOCK EXT ASSY (PAIR)	Pair

**NOTE:** THIS WHEEL UTILIZES SCREW MOUNT HANDRIMS - THE HANDRIM HAS A THREADED HOLE THAT MOUNTS THE HANDRIM TO THE WHEEL THROUGH A SPACER AND FASTENER.

**NOTE:** IF MAG WHEEL ASSEMBLY WAS ORDERED WITHOUT HANDRIM AND A HANDRIM IS ADDED TO THE WHEEL QTY 6 OF 561037 AND 281175 MUST BE ORDERED TO PROPERLY MOUNT THE HANDRIM.

**NOTE:** FOR ZIPPIE X'CAPE 6 SPOKE MAGS ARE ONLY AVAILABLE WITH THE ONE ARM DRIVE.



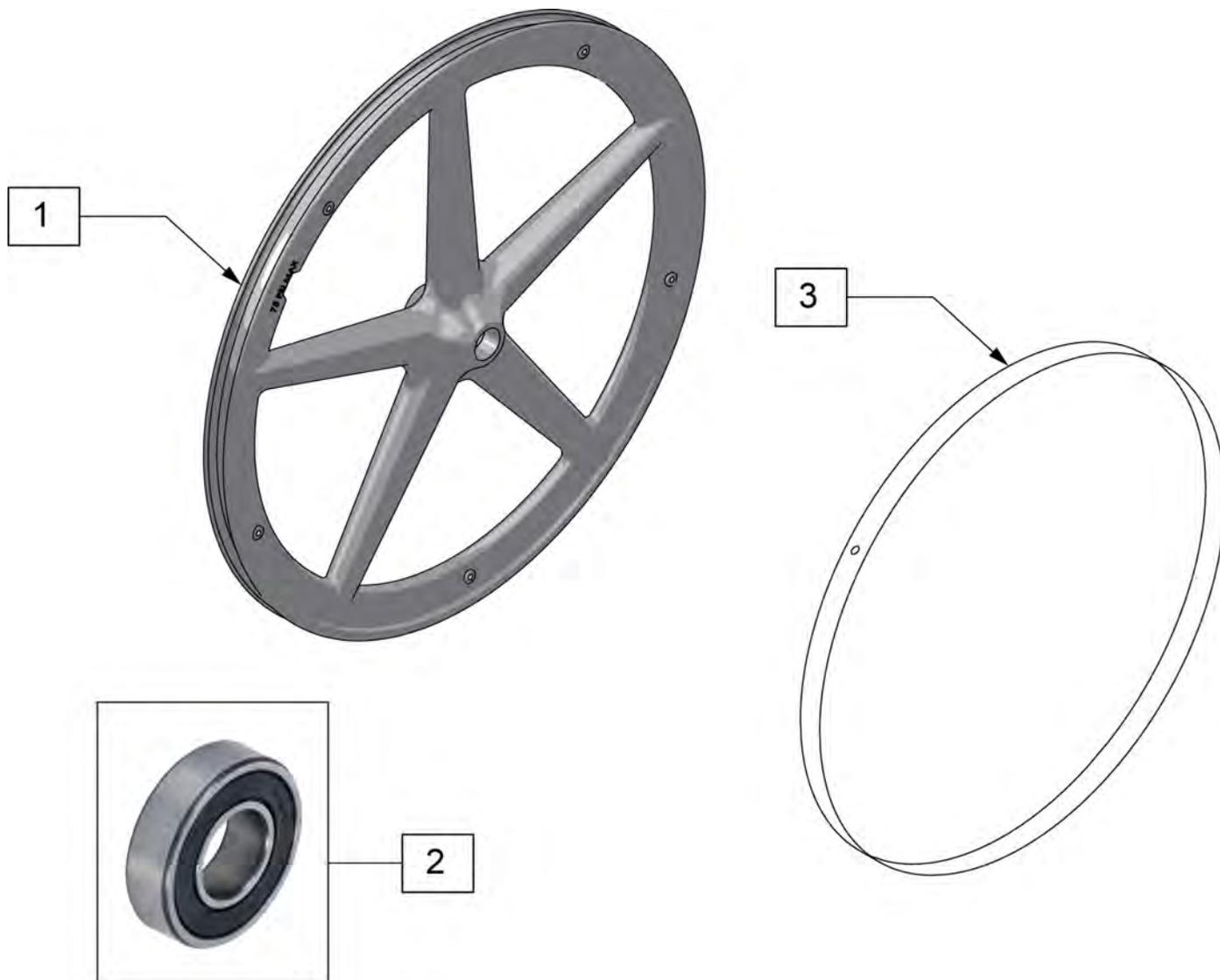
Pos.	Item Number	Description	Remarks
1-3	401094	20" MAG W/BRNG 6 SPOKE	20"
1-3	401093	22" MAG W/BRNG 6 SPOKE	22"(501mm)
1-3	401092	24" MAG W/BRNG 6 SPOKE	24"(540mm)
2	349500	1 1/8 X 1/2 BEARING	
3	521564	MAG BEARING SPACER	
4	101932	SPCR .194ID X .375 OD X .750	Used when previously ordered with Omit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

**NOTE:** THIS WHEEL UTILIZES SCREW MOUNT HANDRIMS - THE HANDRIM HAS A THREADED HOLE THAT MOUNTS THE HANDRIM TO THE WHEEL THROUGH A SPACER AND FASTENER.

**NOTE:** THE LITE SPOKE WHEEL HAS A TOTAL OF 30 SPOKES.



Pos.	Item Number	Description	Remarks
1A	118755	WHEEL ASSM GALLOP 20IN	20" (451)
1B	118756	WHEEL ASSM GALLOP 22IN	22" (501)
1C	118757	WHEEL ASSY GALLOP 24"	24" (540)
1D	118764	25 LT SPK W-HNDRM ANO ASSM GLP	25" (559)
1E	118760	WHEEL ASSM GALLOP 26IN	26" (590)
2	114097	BEARING, REPLACEMENT, MBL	12.7mm i.d. - 28mm o.d. - 8mm wide
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



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

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



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



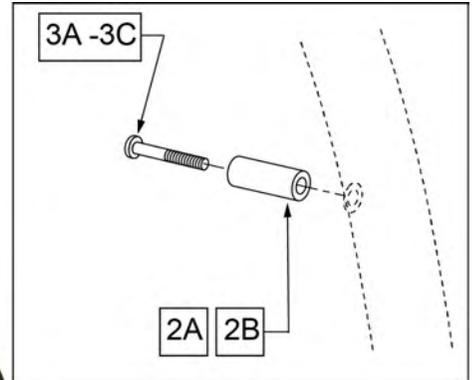
Pos.	Item Number	Description	Remarks
1	386232	20" POLY TIRE STD	20"
1	386242	22" POLY TIRE STD	22" (501mm)
1	386252	24" POLY TIRE STD	24" (540mm)



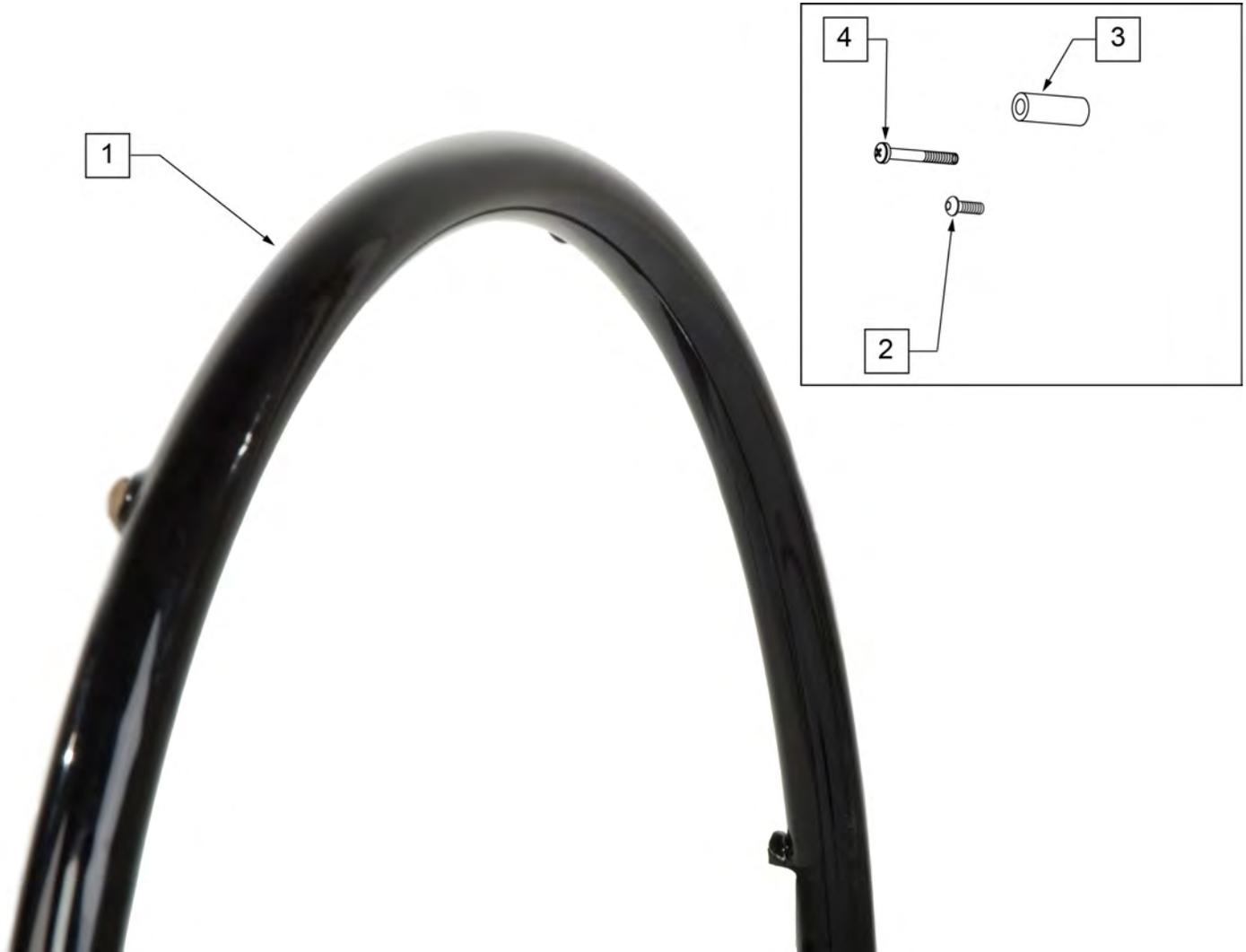
Pos.	Item Number	Description	Remarks
1	385280	22" x 1" HI PRES CLINCHER	22" (501mm)
1	389020	24" x 1" HI PRES CLNCHR TIRE	24" (540mm)
1	389012	QP 24" x 1" HT TURB BLK WR/BD 559	25" (559mm)
1	389030	26" x 1" HI PRES CLNCHR TIRE	26" (590mm)
1	105919	22" x 1" HI PRESS CLNCHR ULTRALIGHT	22" (489mm)



Pos.	Item Number	Description	Remarks
1	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)

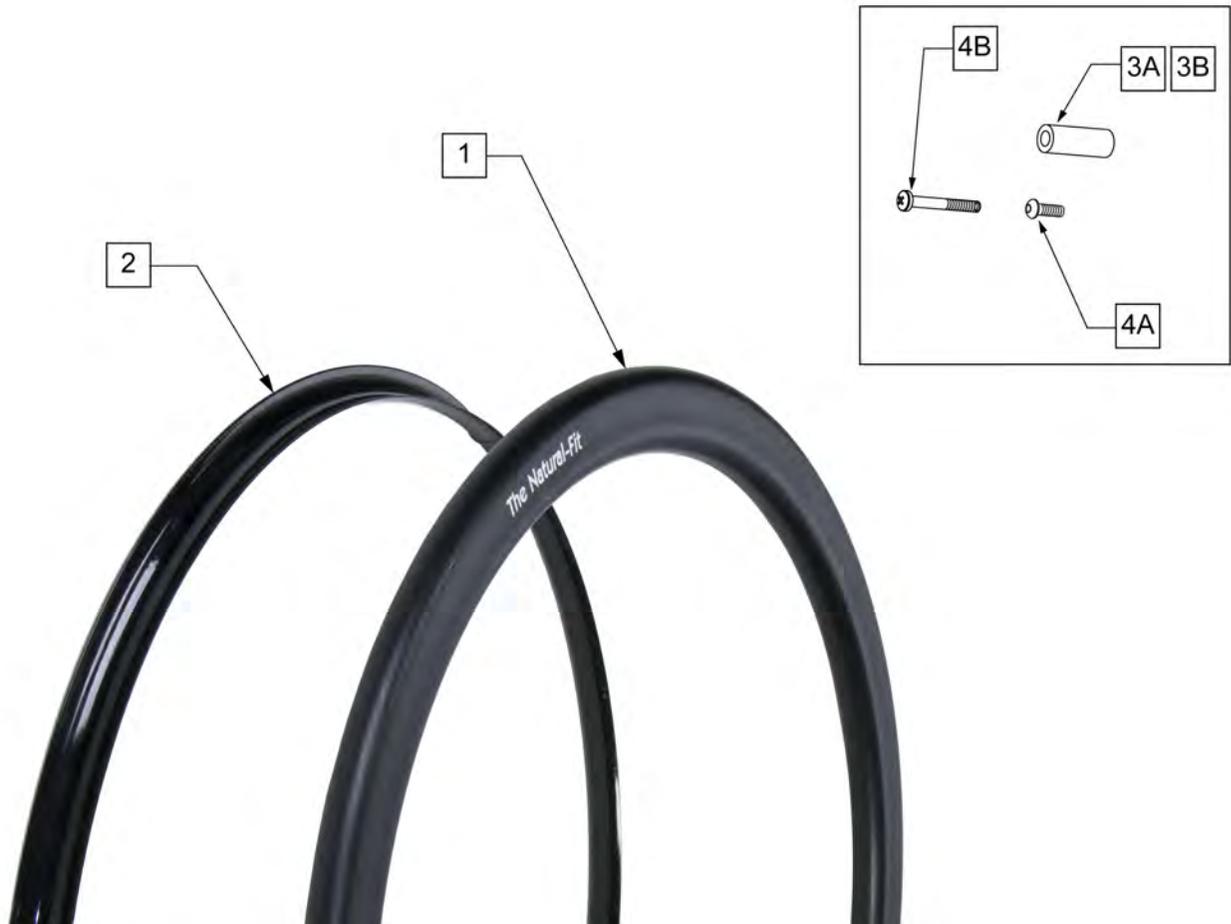


Pos.	Item Number	Description	Remarks
>>>>>	>>>>>>>>>	LITE SPOKE	>>>>>
1,2A,3A	159508	20IN LT SPK AA HNDRIM W/HDWR	20" LITE SPOKE
1,2A,3A	159509	22IN LT SPK AA HNDRIM W/HDWR	22" (501) LITE SPOKE
1,2A,3A	159510	24IN LT SPK AA HNDRIM W/HDWR	24" (540) LITE SPOKE
1,2A,3A	159511	25IN LT SPK AA HNDRIM W/HDWR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



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

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



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

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

NOTE: fits 24" 5 Spoke Wheel only.



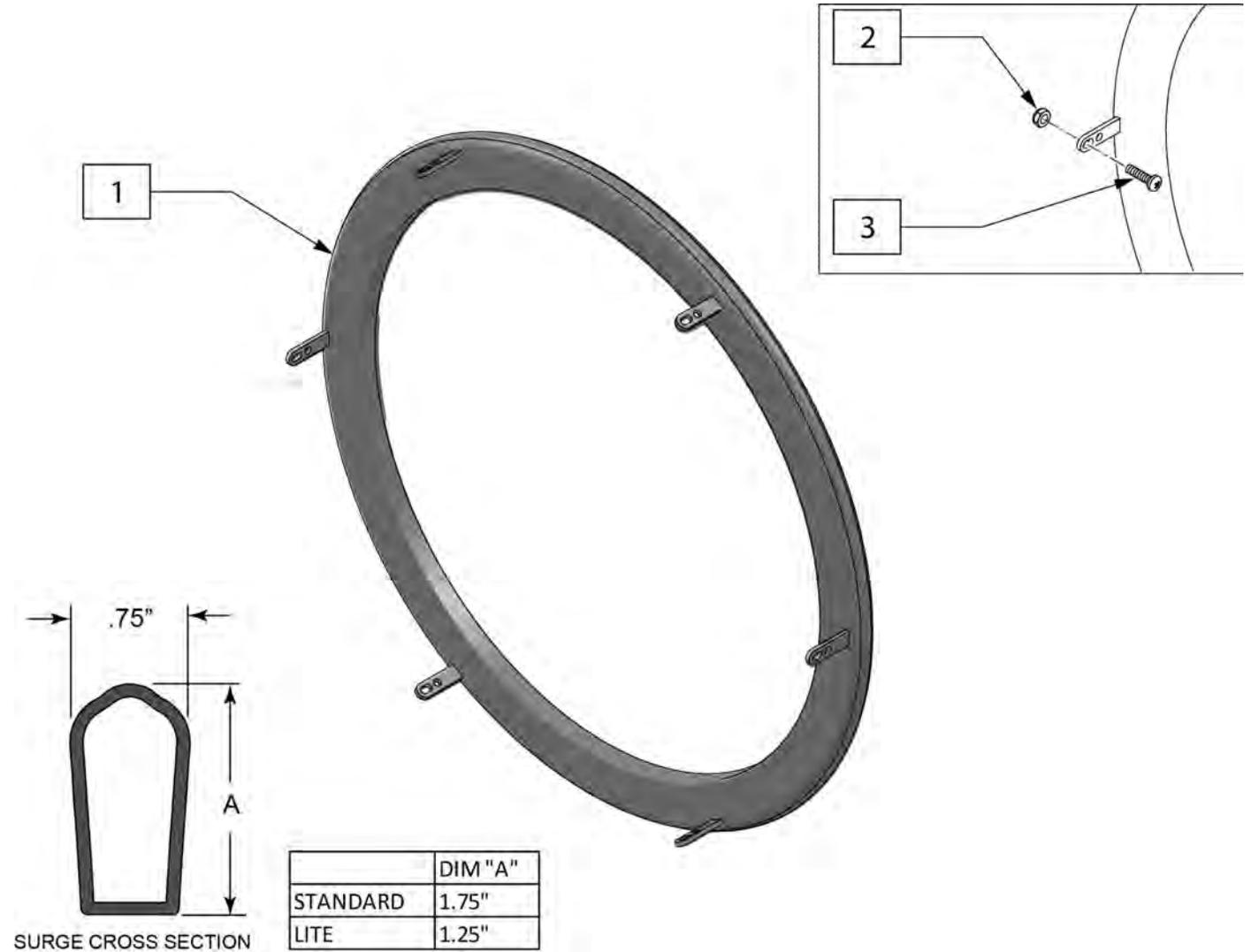
Pos.	Item Number	Description	Remarks
1A	126558	HNDRM NAT FIT LT OVAL 5 RVT	24" Light
1B	126559	HNDRM NATURAL FIT OVAL 5 RVT	24" Standard
2A	102168-004	GUARD THUMB NAT FIT 24 SG BLK	24" (540)- Super Grip Thumb Guard
2B	102168-003	GUARD THUMB NAT FIT 24 PC BLK	24" (540)- Standard Grip Thumb Guard
3	101932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

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



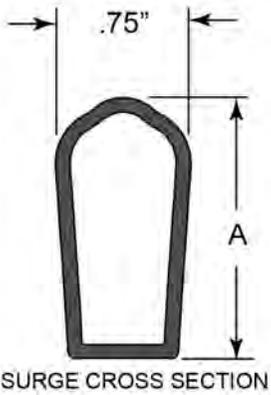
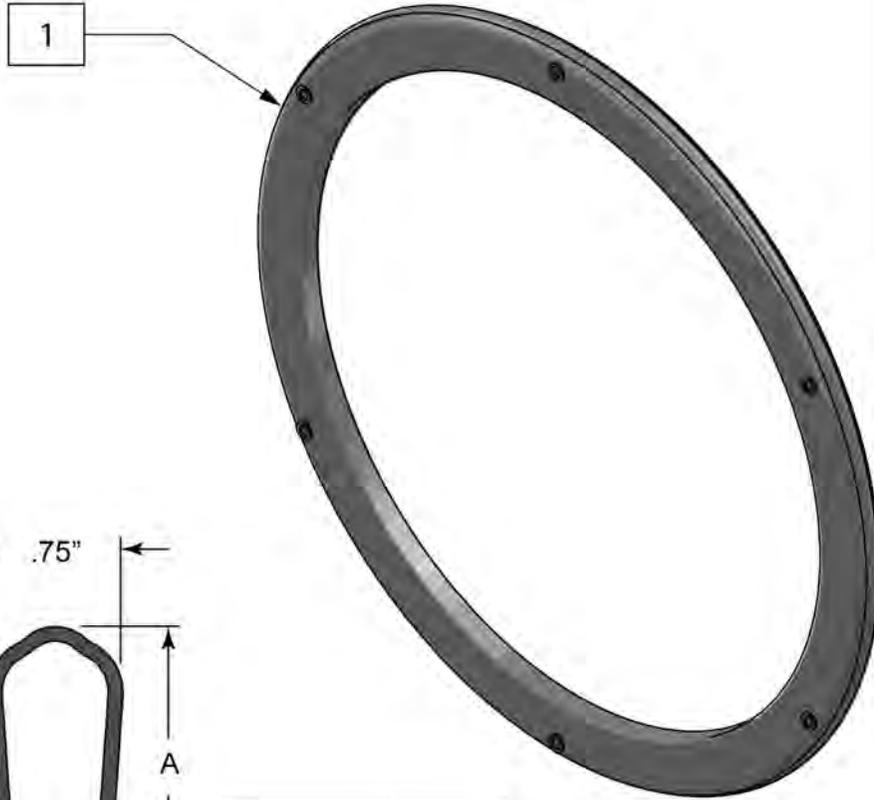
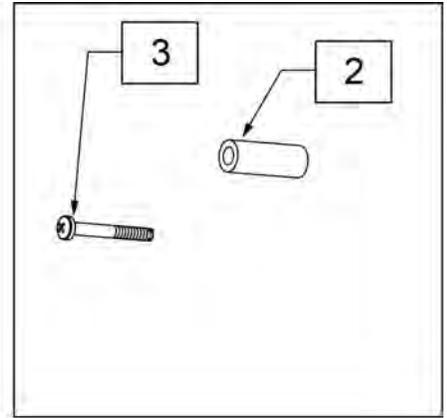
Pos.	Item Number	Description	Remarks
>>>>>	>>>>>>>>>	STD GRIP THUMB GRIP	>>>>>
1	102168-001	GUARD THUMB NAT FIT 22 PC BLK	22" (501)
1	102168-003	GUARD THUMB NAT FIT 24 PC BLK	24" (540)
1	102168-005	GUARD THUMB NAT FIT 25 PC BLK	25" (559)
1	102168-007	GUARD THUMB NAT FIT 26 PC BLK	26" (590)
>>>>>	>>>>>>>>>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



	DIM "A"
STANDARD	1.75"
LITE	1.25"

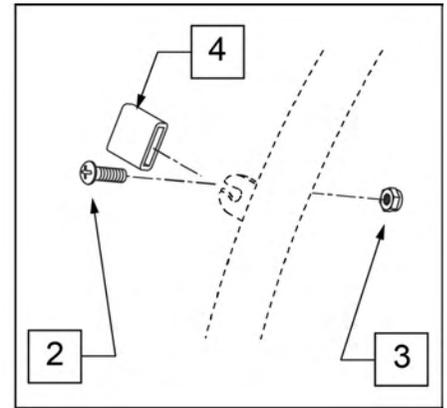
Pos.	Item Number	Description
1-3	159492	22IN TAB SURGE HANDRIM W/HDWR
1-3	159493	24IN TAB SURGE HANDRIM W/HDWR
1-3	159494	25IN TAB SURGE HANDRIM W/HDWR
1-3	159495	26IN TAB SURGE HANDRIM W/HDWR
1-3	159496	22IN TAB SURGE HANDRIM LT W/HDWR
1-3	159497	24IN TAB SURGE HANDRIM LT W/HDWR
1-3	159498	25IN TAB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



	DIM "A"
STANDARD	1.75"
LITE	1.25"

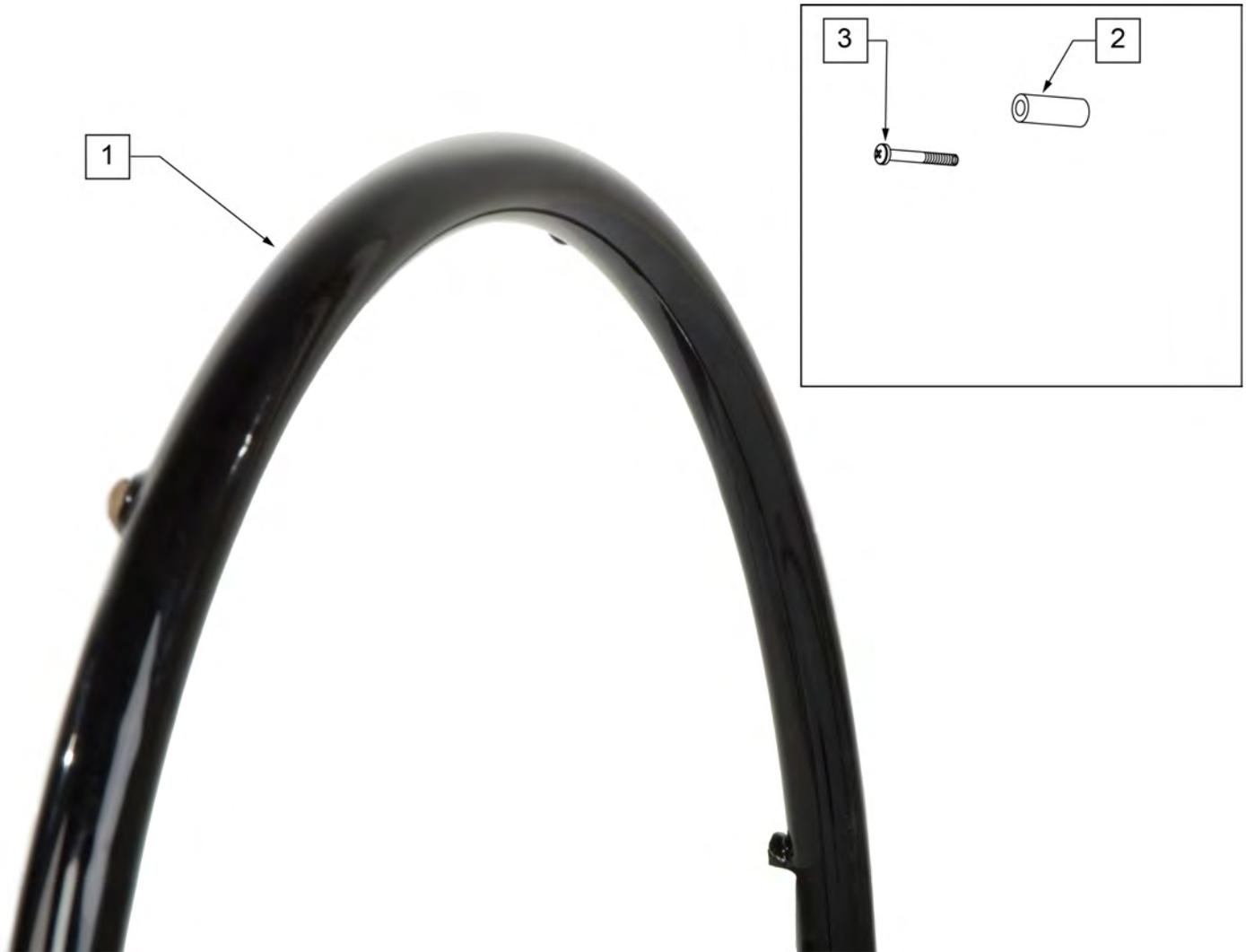
Pos.	Item Number	Description	Remarks
1-3	159483	22IN HANDRIM SURGE W/HDWR	
1-3	159484	24IN HANDRIM SURGE W/HDWR	
1-3	159485	25IN HANDRIM SURGE W/HDWR	
1-3	159486	26IN HANDRIM SURGE W/HDWR	
1-3	159487	22IN HANDRIM LT SURGE W/HDWR	
1-3	159488	24IN HANDRIM LT SURGE W/HDWR	
1-3	159489	25IN HANDRIM LT SURGE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

Note: Handrim is Latex free.



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

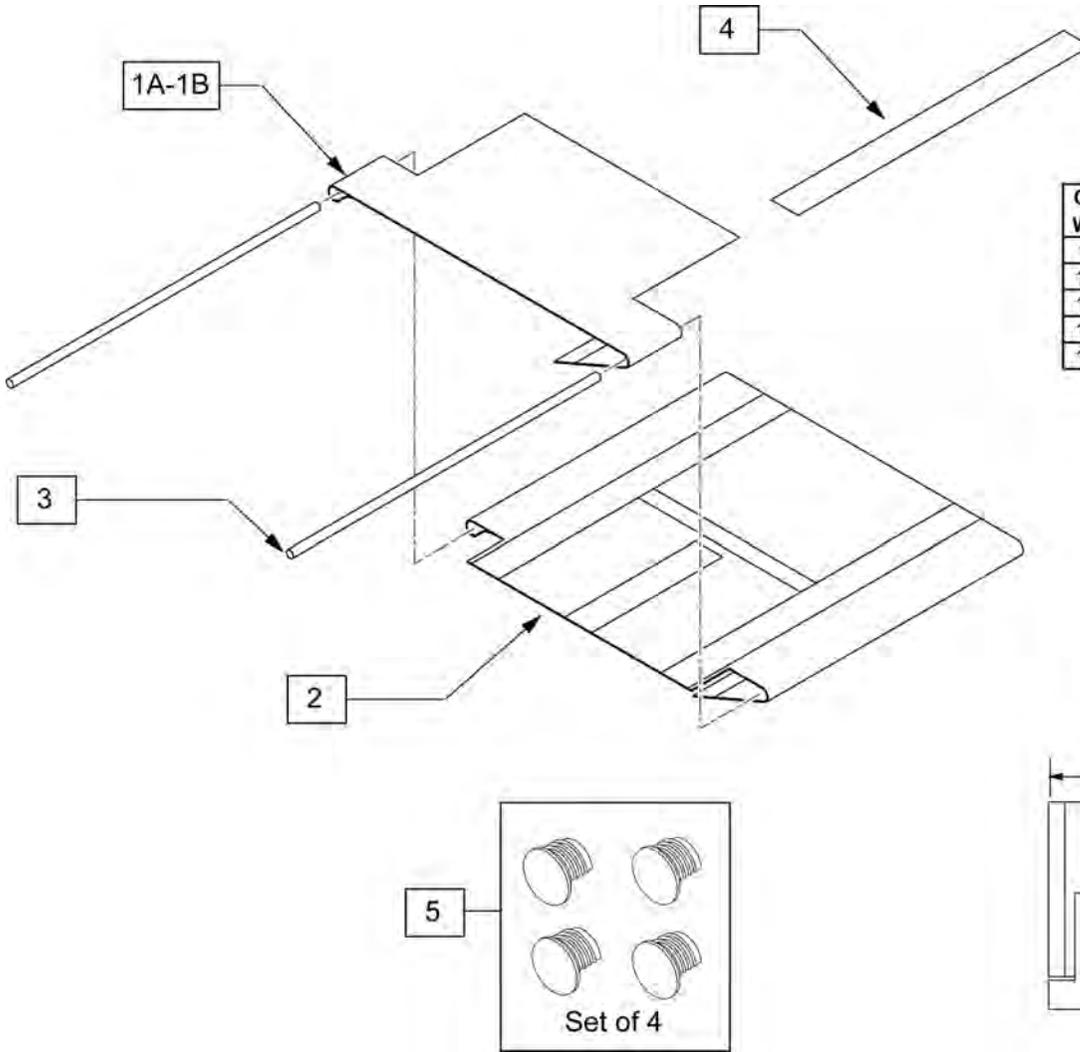
Note: Handrim is Latex free.



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

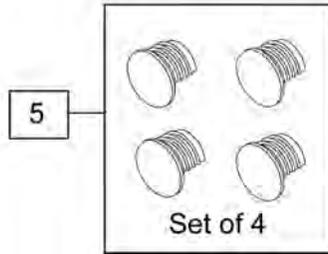
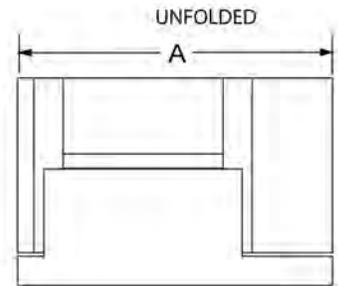
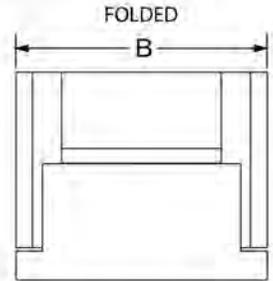


Pos.	Item Number	Description	Remarks
1A	Discontinued	Presta Valves Discontinued	
1A	384736	INNER TUBE 12-1/2" X 2-1/4"	
1A	384738	16" X 1.75" INNER TUBE	
1A	382255	TUBE 18" TIRE	18" X 1-3/4" TUBE
1A	382275	20" TUBE	20" 1-3/8" TUBE
1A	382300	22" TUBE	22" X 1-3/8" TUBE
1A	382336	TUBE PRIMO 24" 25-540 SV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

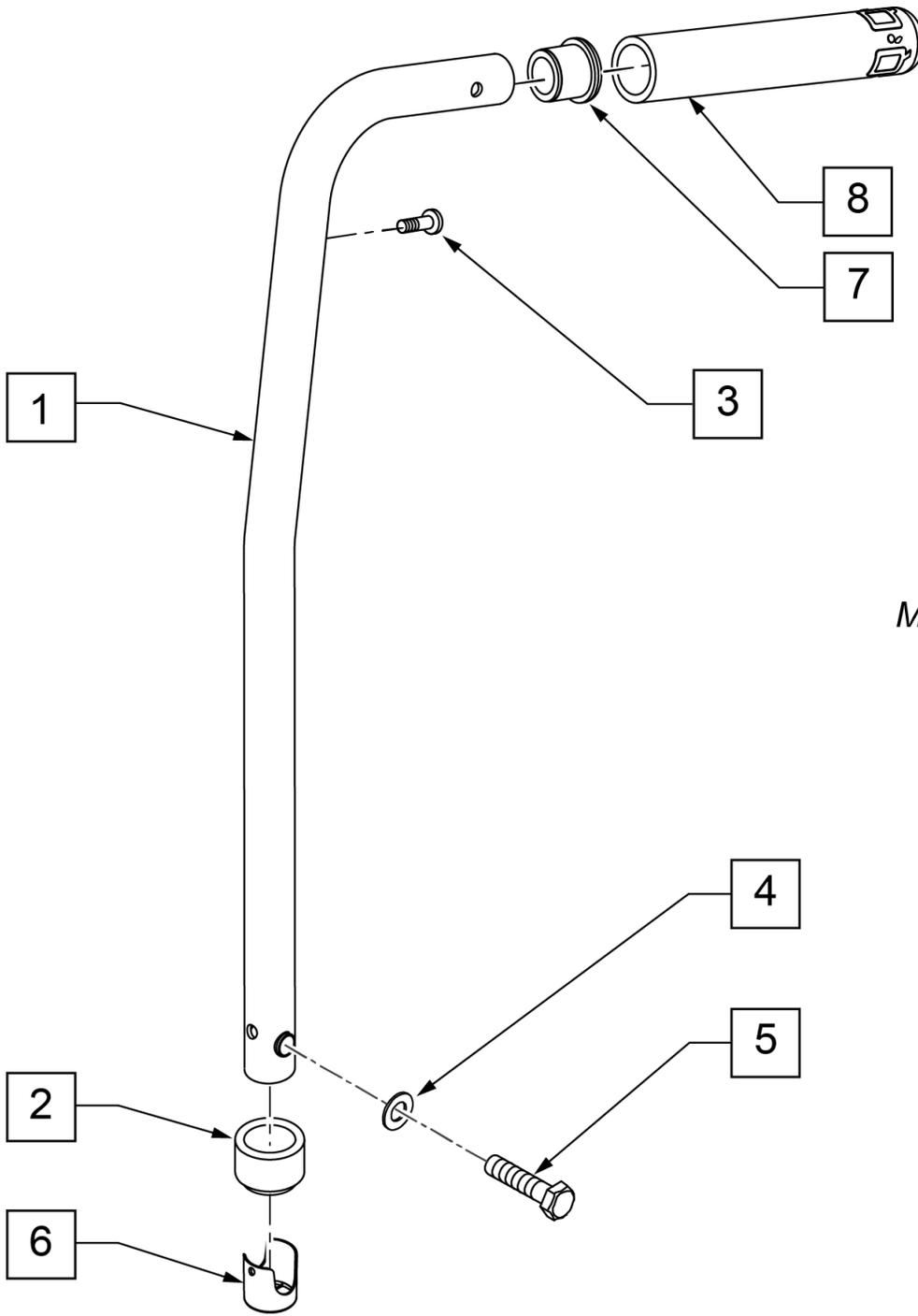


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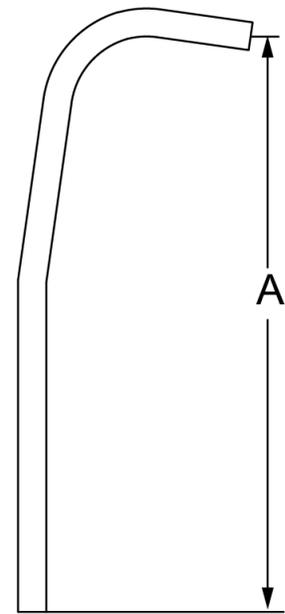
CHAIR WIDTH	DIM A	DIM B
14-16"	18 1/4"	12-14"
15-17"	19 1/4"	13-15"
16-18"	20 1/4"	14-16"
17-19"	21 1/4"	15-17"
18-20"	22 1/4"	17-19"



Pos.	Item Number	Description	Remarks	Pos.	Item Number	Description	Remarks
1,2	118746	14 SEAT SLING DPTH ADJ 14-15		1,2	120611	19 SEAT SLING DPTH ADJ 16-20	
1,2	118747	15 SEAT SLING DPTH ADJ 14-15		1,2	120612	20 SEAT SLING DPTH ADJ 16-20	
1,2	118748	16 SEAT SLING DPTH ADJ 14-15		3	106586	SEAT RAIL ROD 14"	
1,2	118749	17 SEAT SLING DPTH ADJ 14-15		3	106587	SEAT RAIL ROD 15"	
1,2	118750	18 SEAT SLING DPTH ADJ 14-15		3	106588	SEAT RAIL ROD 16"	
1,2	118751	19 SEAT SLING DPTH ADJ 14-15		3	106589	SEAT RAIL ROD 17"	
1,2	118752	20 SEAT SLING DPTH ADJ 14-15		3	106590	SEAT RAIL ROD 18"	
1,2	120606	14 SEAT SLING DPTH ADJ 16-20		3	106591	SEAT RAIL ROD 19"	
1,2	120607	15 SEAT SLING DPTH ADJ 16-20		3	106592	SEAT RAIL ROD 20"	
1,2	120608	16 SEAT SLING DPTH ADJ 16-20		4	901169	SEAT SLING VELCRO STRIP 2"	
1,2	120609	17 SEAT SLING DPTH ADJ 16-20		5	108117	SEAT RAIL END PLUG KIT	Set of 4
1,2	120610	18 SEAT SLING DPTH ADJ 16-20					

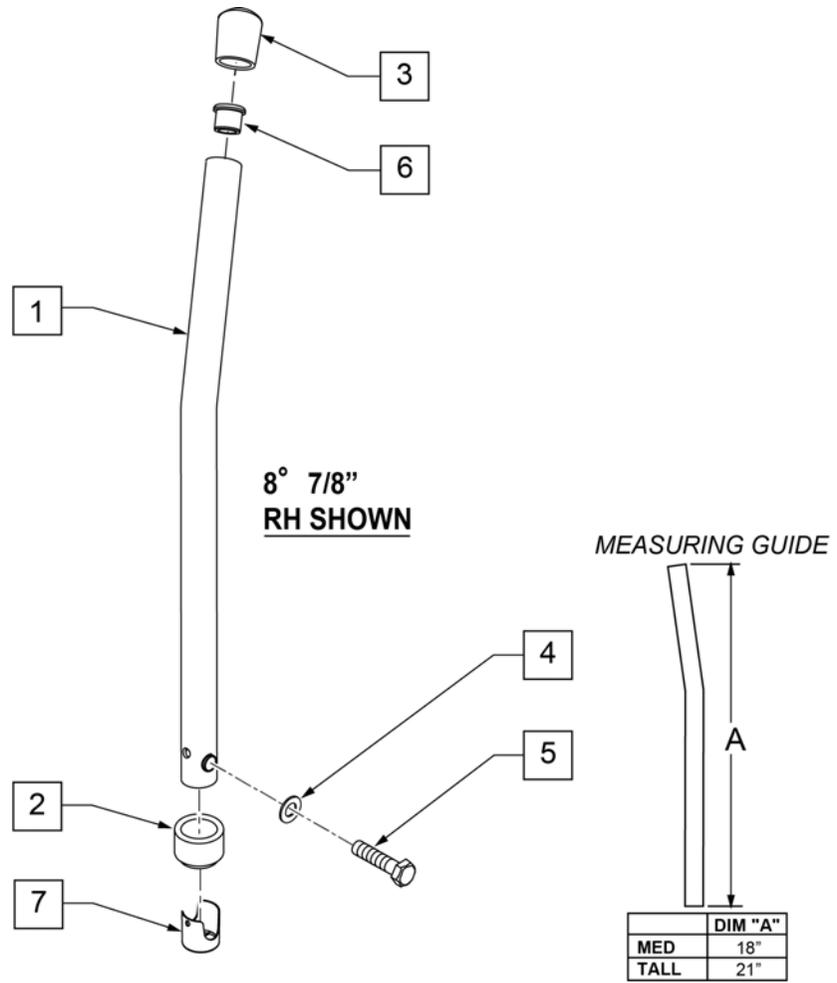


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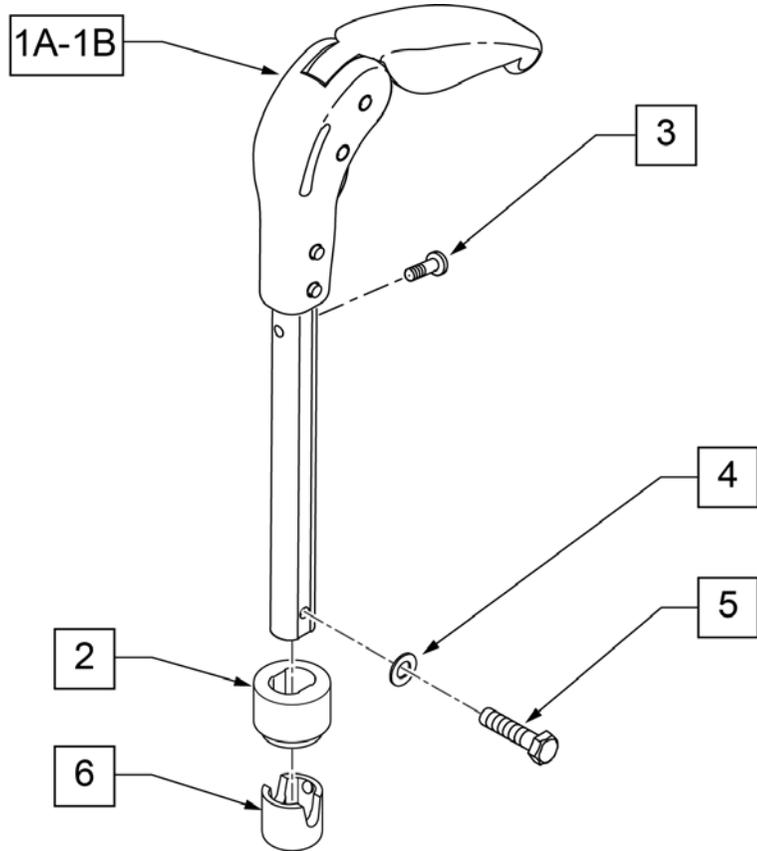


	DIM "A"
MED	20 1/4"
TALL	23"

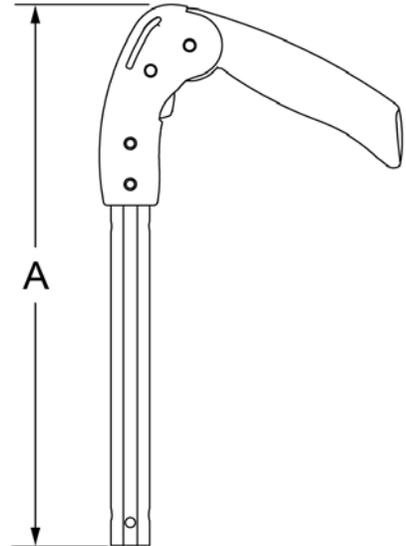
Pos.	Item Number	Description	Remarks
2	561083	1 1/8" TUBE END BUSHING	
3	107384	PAN HD PHIL 10/32 x 5/8 ROHS	
4	104414	WAVE WASHER 6 MM	
5	118192	HHCS M6X1X20 PL	
6	106919	BUSHING BACKREST 7/8 OD NF	
7	561007	7/8" INSERT PLUG .083	
8	920024	QUICKIE GRIP 7/8	
1,2,7,8	107335	TUBE BK 8DPH ASSY 7/8 TAL RH	Right-Med for QXi
1,2,7,8	107336	TUBE BK 8DPH ASSY 7/8 TAL LH	Left-Med for QXi
1,2,7,8	118177	TUBE BK 8DPH ASSY 7/8 15.1 RH	Right-Tall for QXi
1,2,7,8	118178	TUBE BK 8DPH ASSY 7/8 15.1 LH	Left-Tall for QXi
1,2,7,8	134649	TUBE BACK 8DPH STEEL 18.1 RH	Right-Extra Tall for QXi
1,2,7,8	134653	TUBE BACK 8DPH STEEL 18.1 LH	Left-Extra Tall for QXi
4-6	161232	BACK ATTACHMENT KIT QX	



Pos.	Item Number	Description	Remarks
2	561083	1 1/8" TUBE END BUSHING	
3	561013	7/8" CAP	
4	104414	WAVE WASHER 6 MM	
5	118192	HHCS M6X1X20 PL	
6	561007	7/8" INSERT PLUG .083	
7	106919	BUSHING BACKREST 7/8 OD NF	
1,2,3,6	107339	TUBE BACK 8° ASSM TALL RH	RIGHT MED 8° NON-PUSH HANDLE (OMIT PH)
1,2,3,6	107340	TUBE BACK 8D ASSY TALL LH	LEFT MED 8° NON-PUSH HANDLE (OMIT PH)
1,2,3,6	118175	TUBE BACK 8D ASSY 15.1 RH	RIGHT TALL 8° NON-PUSH HANDLE (OMIT PH)
1,2,3,6	118176	TUBE BACK 8D ASSY 15.1 LH	LEFT TALL 8° DEG NON-PUSH HANDLE (OMIT PH)

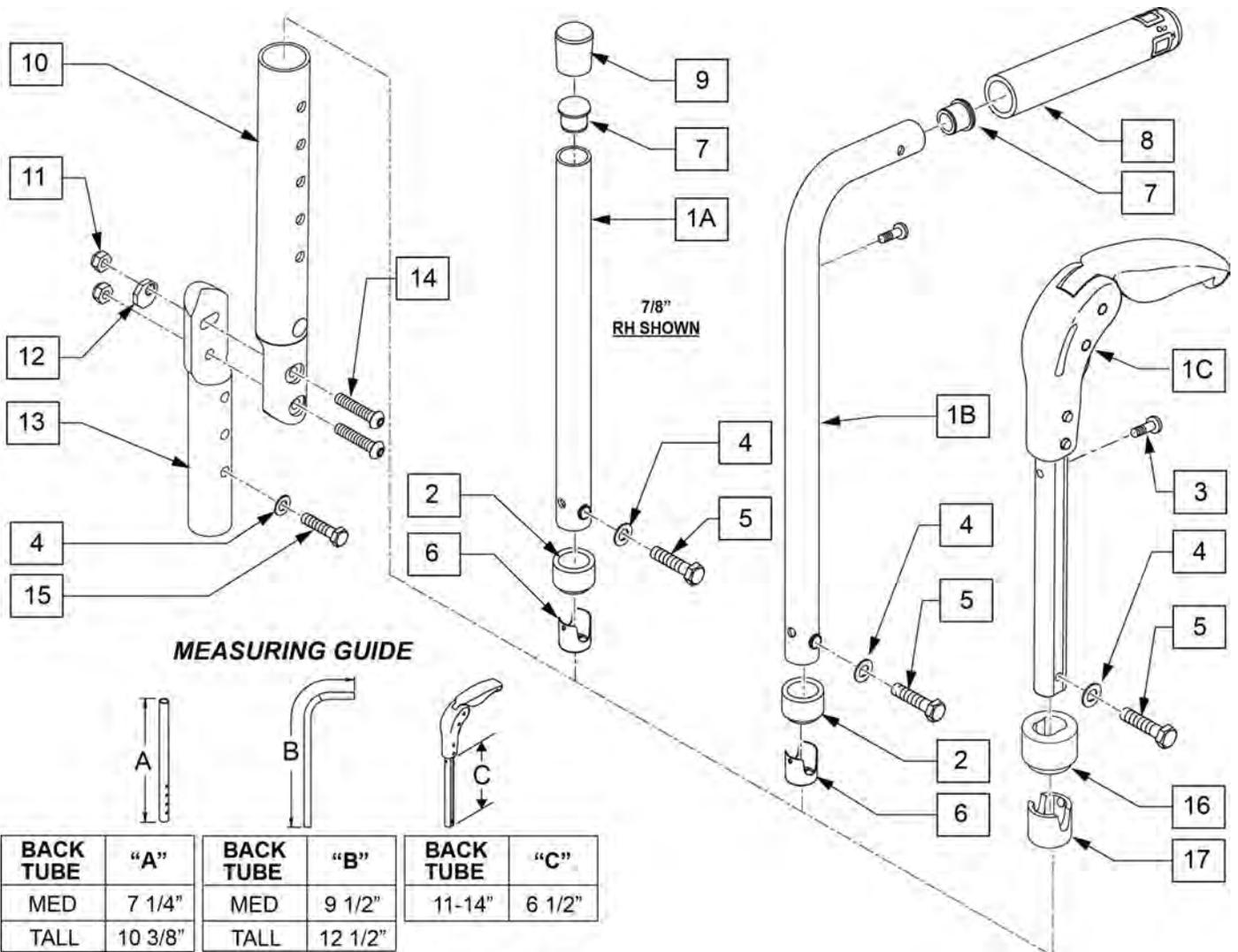


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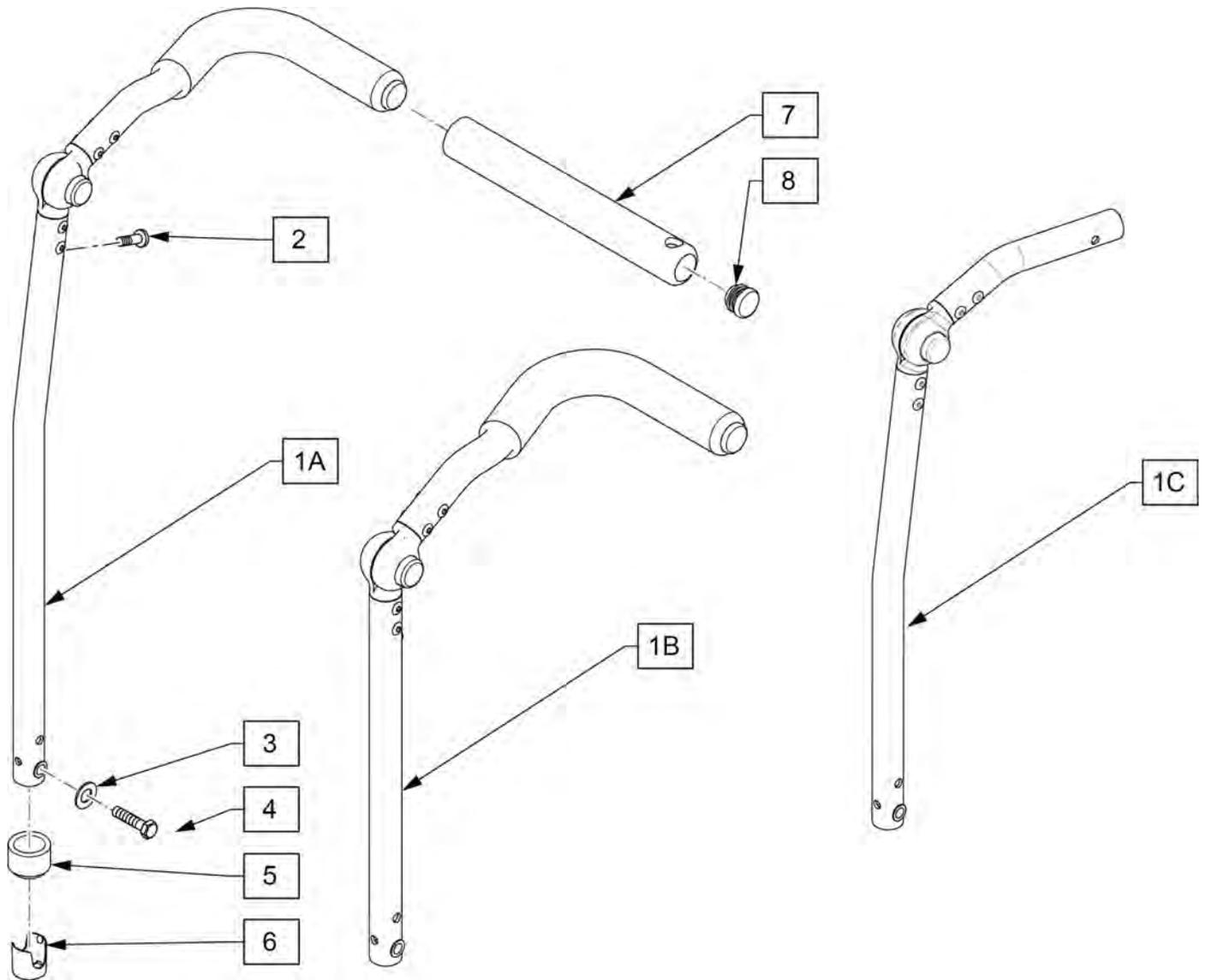
DIM "A"	DESCRIPTION
18.75"	MED
21.75"	TALL

Pos.	Item Number	Description	Remarks
1A	118179	ASSY FOLD DOWN PH 16.50	Med
1B	118180	ASSY FOLD DOWN PH 19.50	Tall
2	118766	1-1/8 TUBE END BUSHING FLD PH	
3	107384	PAN HD PHIL 10/32 X 5/8 ROHS	
4	104414	WAVE WASHER 6 MM	
5	118192	HHCS M6X1X20 PL	
6	118758	BUSHING BCKRST FLDG 1.125	



Pos.	Item Number	Description	Remarks
1C	882605	FLDG PSH HNDL W/INSRT 11"-14	Tall
2	561083	1 1/8" TUBE END BUSHING	
3	107384	PAN HD PHIL 10/32 x 5/8 ROHS	
4	104414	WAVE WASHER 6MM	
5	118192	HHCS M6X1X20 PL	
6	106919	BUSHING BACKREST 7/8 OD NF	
7	561007	7/8" INSERT PLUG .083	
8	920024	QUICKIE GRIP 7/8	
9	561013	7/8" CAP	
11	104381	NUT HEX NYLOCK M6X1.0	
12	119342	ECCENTRIC WASHER MET	
14	102262-005	BHCS, M6X1X30,FULL,NP	
15	118758	BUSHING BCKRST FLDG 1.125	
16	118766	1-1/8 TUBE END BUSHING FLD PH	
1A,2,4,5,7,9	118173	TUBE BACK ASSY 7/8 7.3 RH	RIGHT MED STD NON-PUSH HANDLE (OMIT PH)
1A,2,4,5,7,9	118174	TUBE BACK ASSY 7/8 7.3 LH	LEFT MED STD NON-PUSH HANDLE (OMIT PH)
1A,2,4,5,7,9	118171	TUBE BACK ASSY 7/8 10.3 RH	RIGHT TALL STD NON-PUSH HANDLE (OMIT PH)
1A,2,4,5,7,9	118172	TUBE BACK ASSY 7/8 10.3 LH	LEFT TALL STD NON-PUSH HANDLE (OMIT PH)

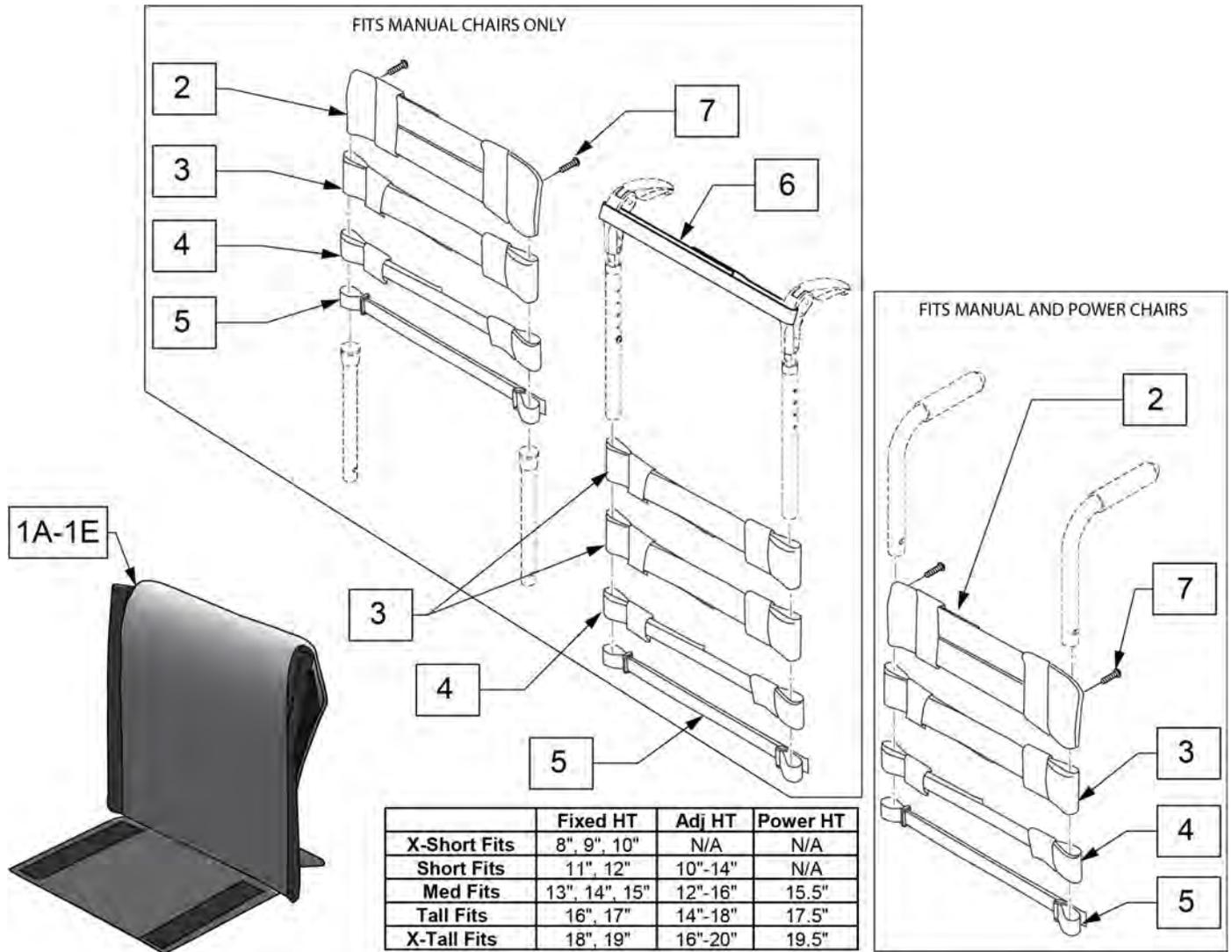
<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
1B-5,7,8	118167	TUBE BACK PH ASSY 7/8 10.3 RH	Right
1B-5,7,8	118168	TUBE BACK PH ASSY 7/8 10.3 LH	Left
1B-5,7,8	118169	TUBE BACK PH ASSY 7/8 7.3 RH	Right
1B-5,7,8	118170	TUBE BACK PH ASSY 7/8 7.3 LH	Left
10-14	120619	ANGLE ADJ BCK LWR ASSY RH	Right
10-14	120620	ANGLE ADJ BCK LWR ASSY LH	Left



Pos.	Item Number	Description	Remarks
1A,5-8	241610	13-17 BK HT RH M RIVNUT	Right
1A,5-8	241611	13-17 BK HT LH M RIVNUT	Left
1A,5-8	241612	16-20 BK HT RH M RIVNUT	Right
1A,5-8	241613	16-20 BK HT LH M RIVNUT	Left
1A,5-8	241621	19-22 BK HT RH M RIVNUT	Right
1A,5-8	241622	19-22 BK HT LH M RIVNUT	Left
1B,5-8	241626	STD BK 13-17 HT ADJ PH R	Right
1B,5-8	241627	STD BK 13-17 HT ADJ PH L	Left
1B,5-8	241628	STD BK 16-20 HT ADJ PH R	Right
1B,5-8	241629	STD BK 16-20 HT ADJ PH L	Left
1B,5-8	241634	STD BK 19-22 HT ADJ PH R	Right
1B,5-8	241635	STD BK 19-22 HT ADJ PH L	Left
1B,5-8	241658	STD BK 13-19 HT ANG ADJ PH R	Right
1B,5-8	241659	STD BK 13-19 HT ANG ADJ PH L	Left
1B,5-8	241660	STD BK 16-22 HT ANG ADJ PH R	Right
1B,5-8	241661	STD BK 16-22 HT ANG ADJ PH L	Left
2	107384	PAN HD PHIL 10/32 X 5/8 ROHS	

<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
3	104414	WAVE WASHER 6 MM	
4	118192	HHCS M6 X 1 X 20 PL	
5	561083	1-1/8" TUBE END BUSHING THIN	
6	106919	BUSHING BACKREST 7/8 OD NF	
7	560638	FOAM GRIP	
8	560735	7/8" ROUND TUBE PLUG	
3,4,6	TBD	BACK ATTACHMENT KIT QX	see previous page

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

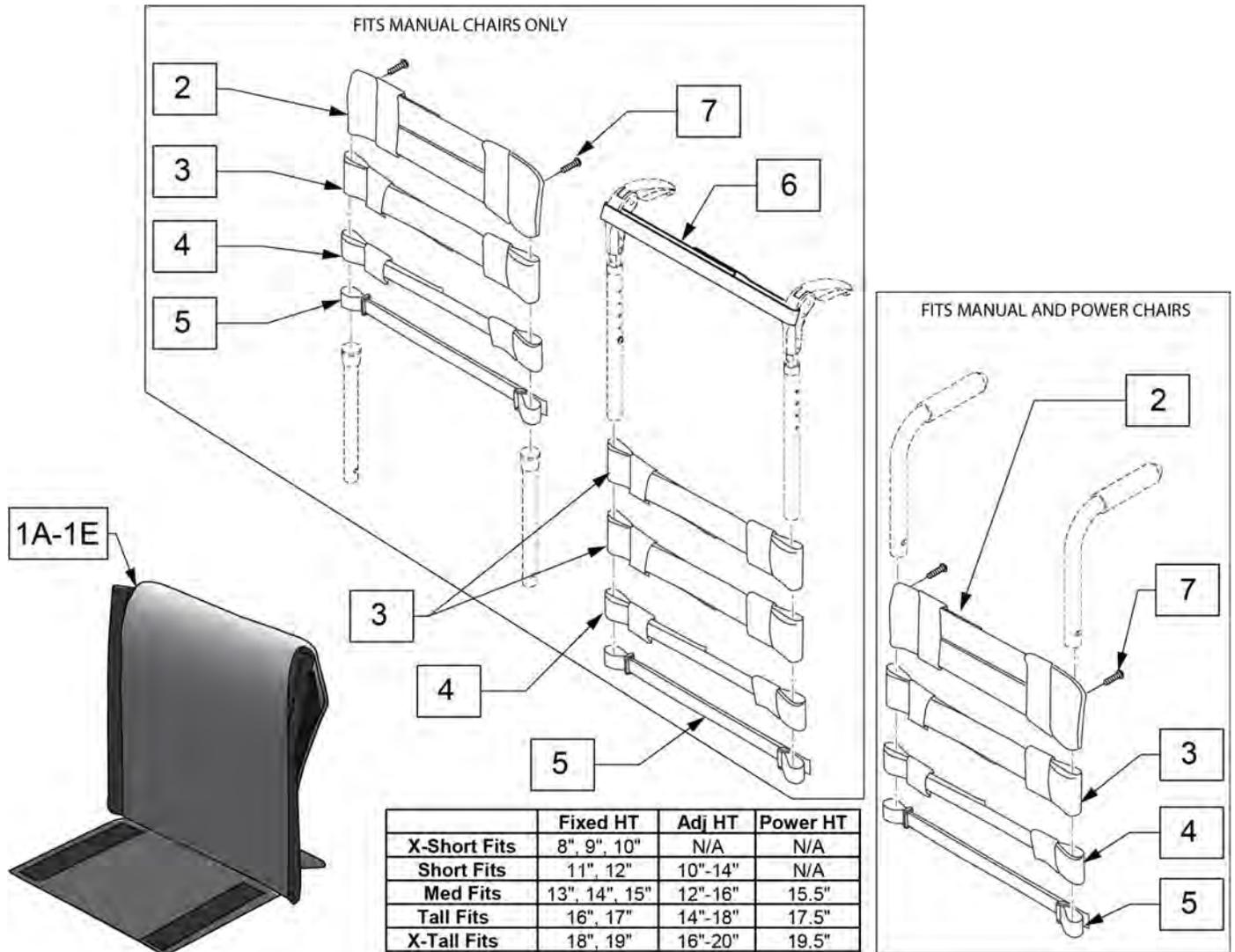


Pos.	Item Number	Description	Remarks
2	113712	TOP CAP, STD, 11 -12"	Used for Omit Push Handle & Integral Push Handle only
2	113713	TOP CAP, STD, 13 -14"	Used for Omit Push Handle & Integral Push Handle only
2	113714	TOP CAP, STD, 15 -16"	Used for Omit Push Handle & Integral Push Handle only
2	113715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

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

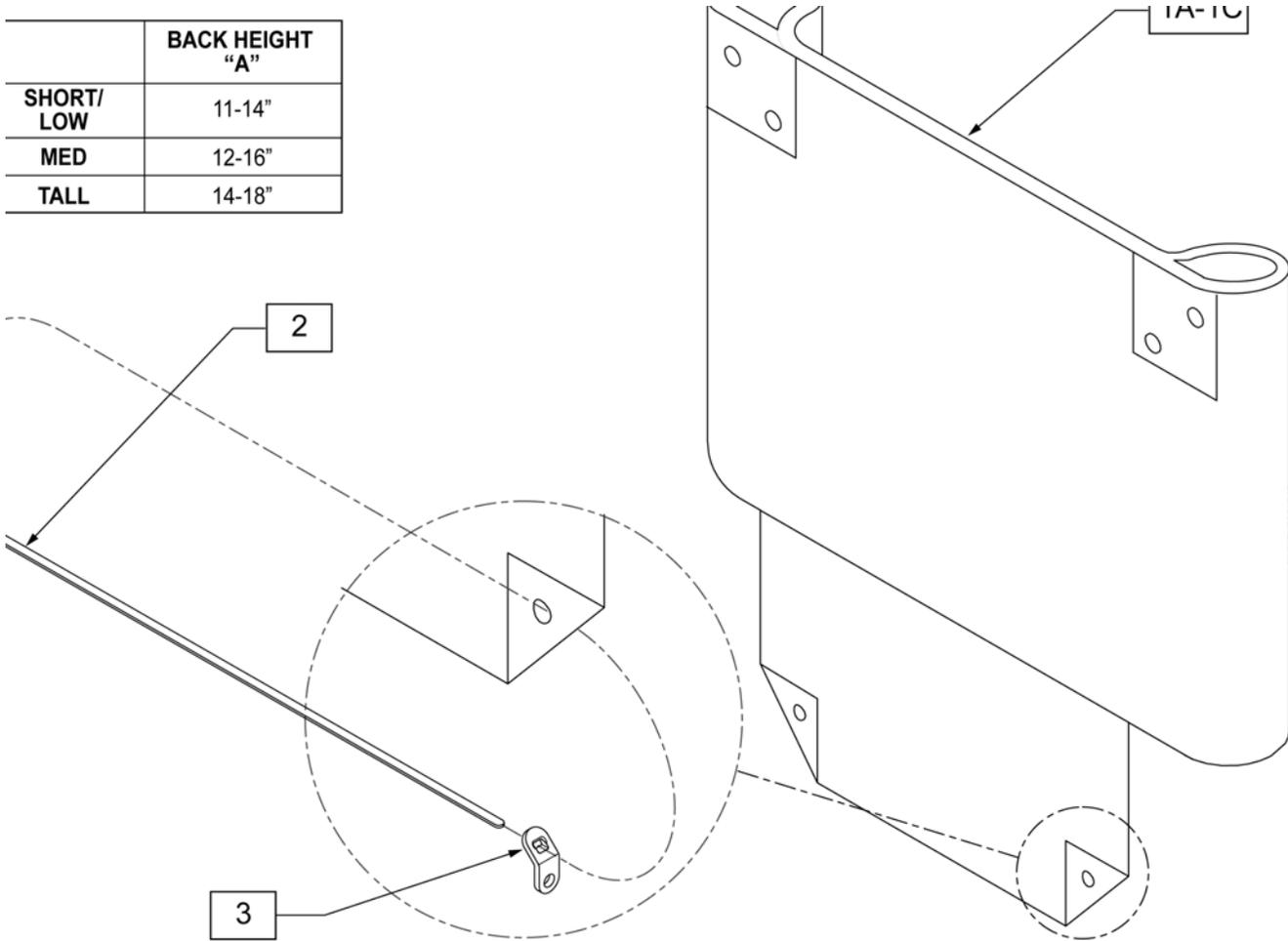


Pos.	Item Number	Description	Remarks
2	113712	TOP CAP, STD, 11 -12"	Used for Omit Push Handle & Integral Push Handle only
2	113713	TOP CAP, STD, 13 -14"	Used for Omit Push Handle & Integral Push Handle only
2	113714	TOP CAP, STD, 15 -16"	Used for Omit Push Handle & Integral Push Handle only
2	113715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

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

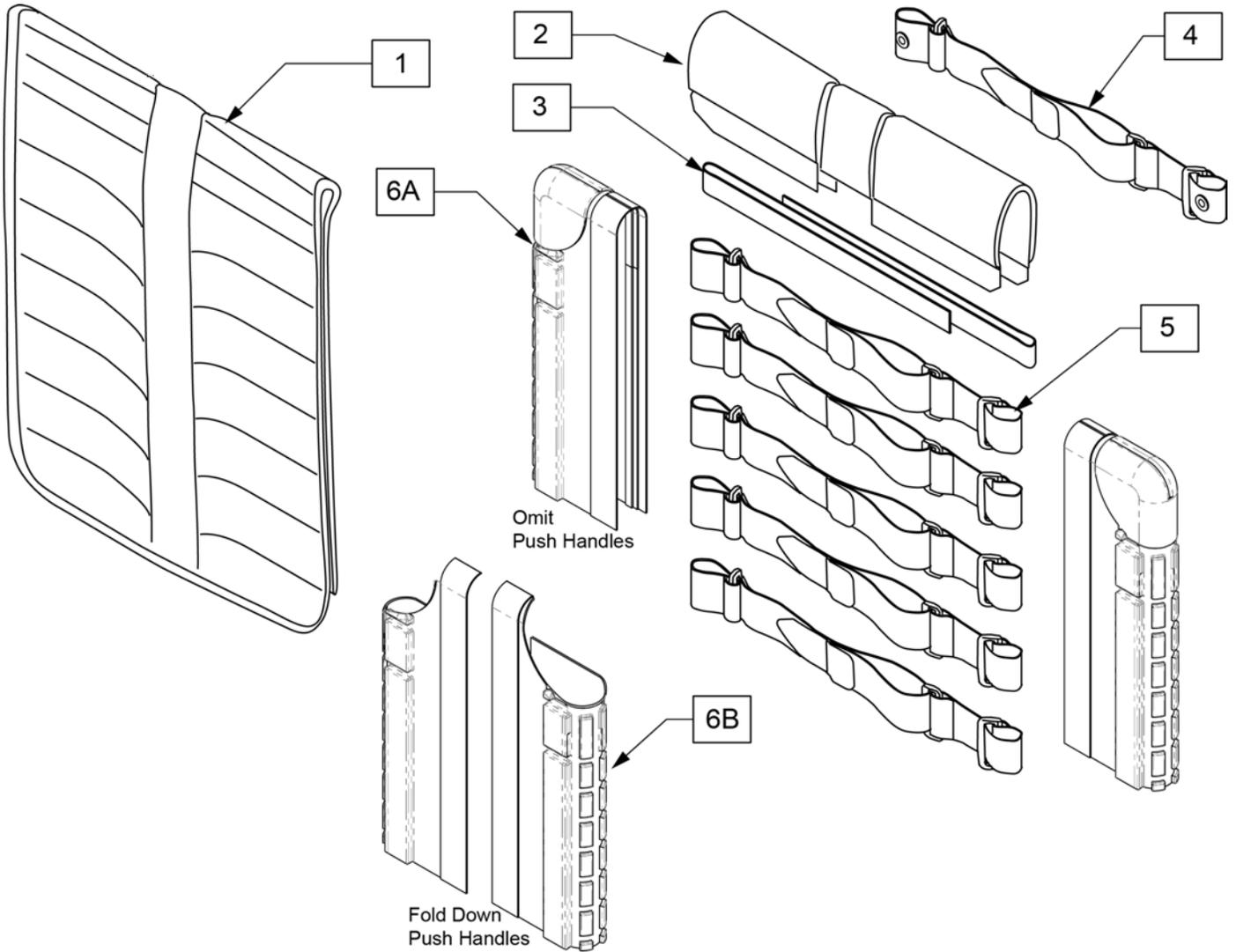
	BACK HEIGHT "A"
SHORT/ LOW	11-14"
MED	12-16"
TALL	14-18"



Pos.	Item Number	Description	Pos.	Item Number	Description
1A	684010	BACK UPHOLSTERY 11-12 Q2 LOW	1A	684060	BACK UPHOLSTERY 17 Q2 LOW
1B	684012	BACK UPHOLSTERY 11-12 Q2 MED Rx 14	1B	684062	BACK UPHOLSTERY 17 Q2 MED Rx 14
1C	684014	BACK UPHOLSTERY 11-12 Q2 TALL Rx 17/19	1C	684064	BACK UPHOLSTERY 17 Q2 TALL Rx 17/19
1A	684020	BACK UPHOLSTERY 13 Q2 LOW	1A	684070	BACK UPHOLSTERY 18 Q2 LOW
1B	684022	BACK UPHOLSTERY 13 Q2 MED Rx 14	1B	684072	BACK UPHOLSTERY 18 Q2 MED Rx 14
1C	684024	BACK UPHOLSTERY 13 Q2 TALL Rx 17/19	1C	684074	BACK UPHOLSTERY 18 Q2 TALL Rx 17/19
1A	684030	BACK UPHOLSTERY 14 Q2 LOW	1A	684080	BACK UPHOLSTERY 19 Q2 LOW
1B	684032	BACK UPHOLSTERY 14 Q2 MED Rx 14	1B	684082	BACK UPHOLSTERY 19 Q2 MED Rx 14
1C	684034	BACK UPHOLSTERY 14 Q2 TALL Rx 17/19	1C	684084	BACK UPHOLSTERY 19 Q2 TALL Rx 17/19
1A	684040	BACK UPHOLSTERY 15 Q2 LOW	1A	684090	BACK UPHOLSTERY 20 Q2 LOW
1B	684042	BACK UPHOLSTERY 15 Q2 MED Rx 14	1B	684092	BACK UPHOLSTERY 20 Q2 MED Rx 14
1C	684044	BACK UPHOLSTERY 15 Q2 TALL Rx 17/19	1C	684094	BACK UPHOLSTERY 20 Q2 TALL Rx 17/19
1A	684050	BACK UPHOLSTERY 16 Q2 LOW	2	560410	ZIP TIE BLK
1B	684052	BACK UPHOLSTERY 16 Q2 MED Rx 14	3	560227	2 HOLE TOGGLE BENT PLST
1C	684054	BACK UPHOLSTERY 16 Q2 TALL Rx 17/19			

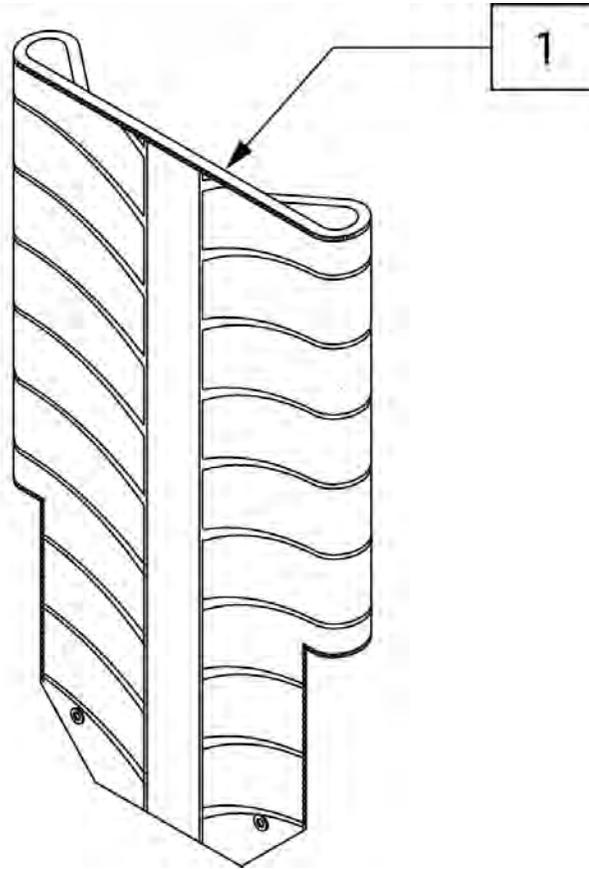
**Note:** Each back height/type uses a different variation of back straps; replacement strap kits contain more straps than needed to support all back types/heights.

**Note:** Item 6A/6B 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.

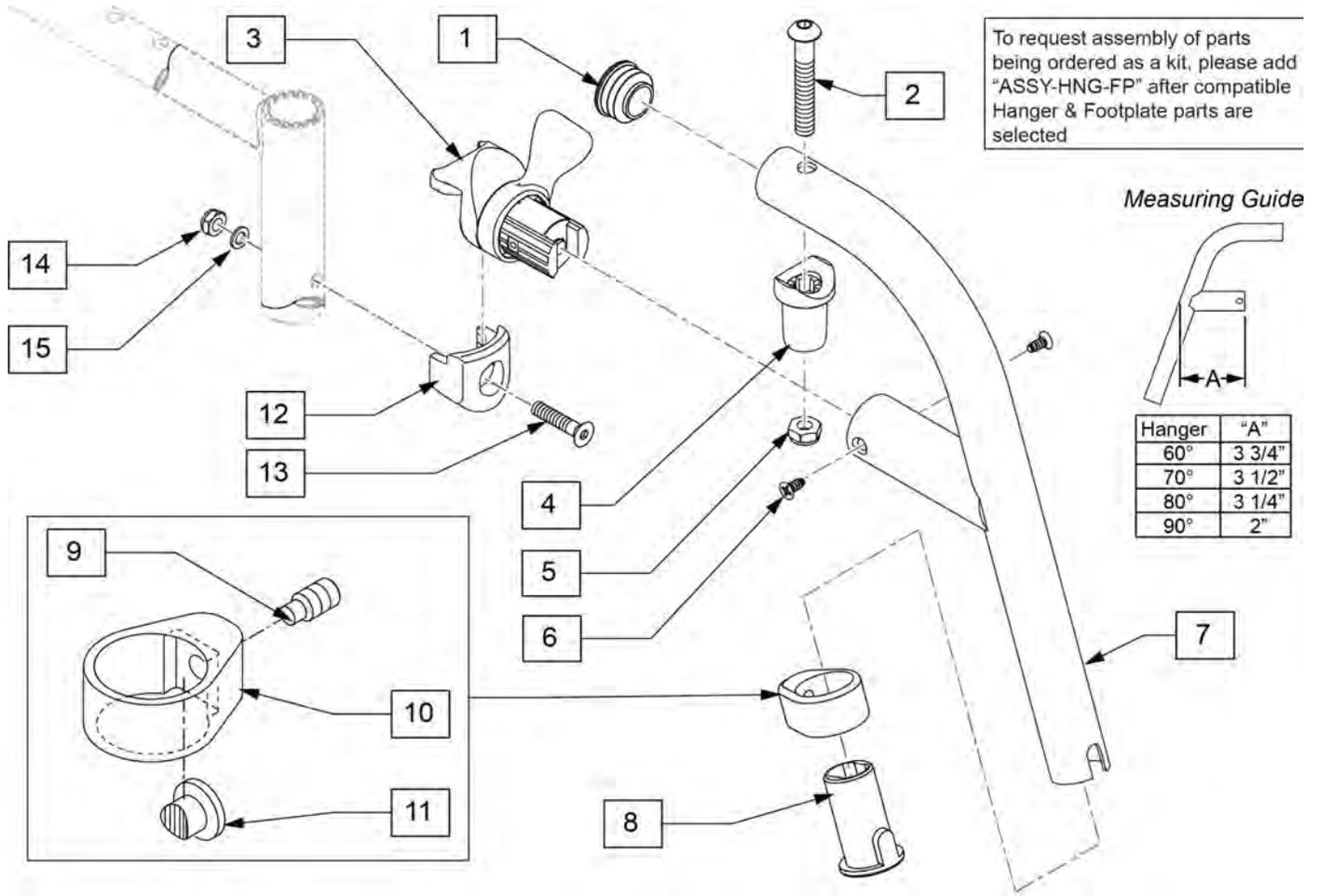


Pos.	Item Number	Description	Remarks
2	244215	BACKREST PAD SMALL 14"	Seat width 14"
2	244216	BACKREST PAD SMALL 15"	Seat width 15"
2	131876	BACKREST PAD SMALL 16"	Seat width 16"
2	244217	BACKREST PAD LARGE 17"	Seat width 17"
2	244218	BACKREST PAD LARGE 18"	Seat width 18"
2	244219	BACKREST PAD LARGE 19"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

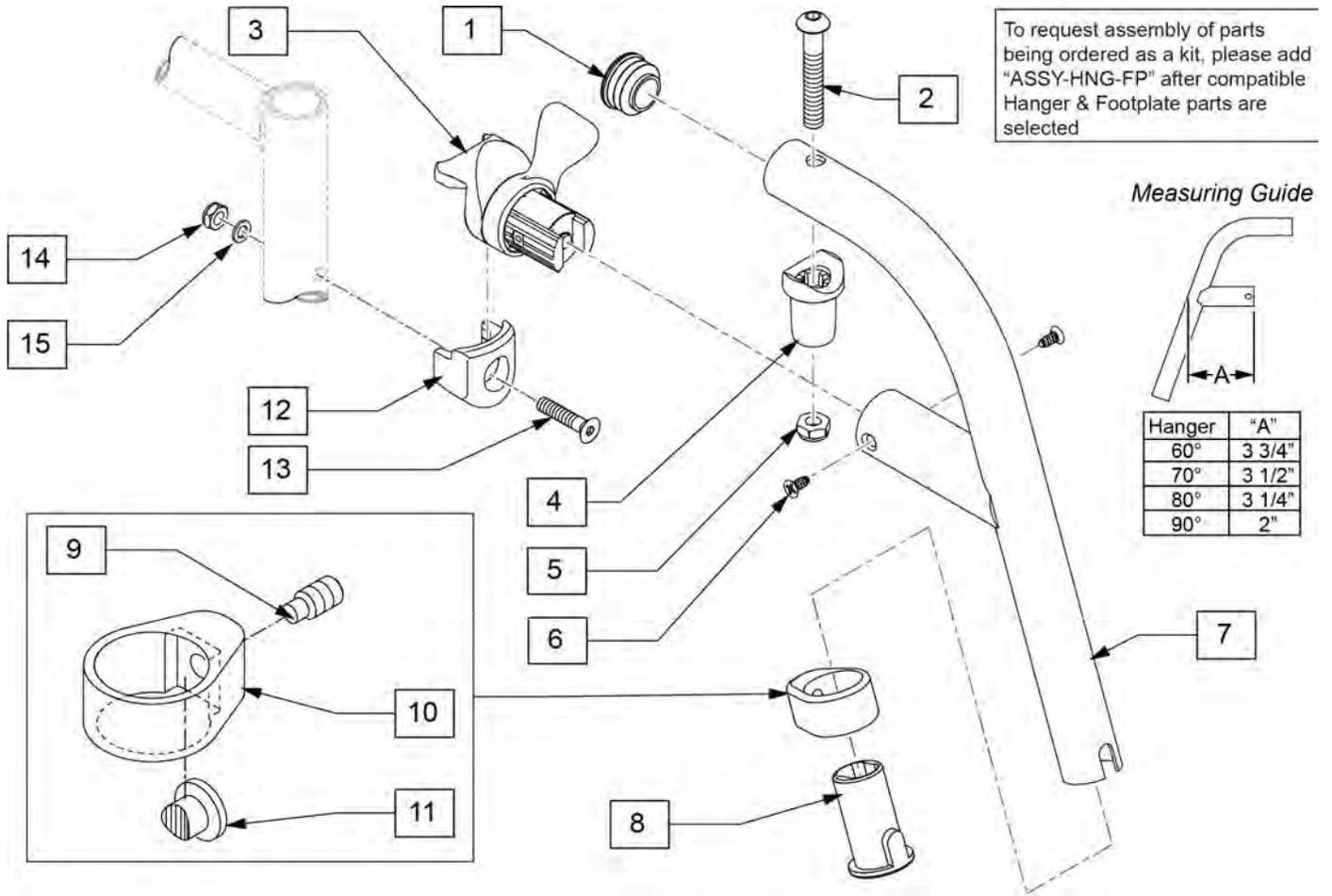
Pos.	Item Number	Description	Remarks
3	052435-004	UPH,VNTD ADJ.,FPH STRP,18-20"W	Fold down push handle only
4	132337	BACK BELT ASSY W/ GROMMET 10-16	integral push handles
4	132338	BACK BELT ASSY W/ GROMMET 17-18	integral push handles
4	132339	BACK BELT ASSY W/ GROMMET 19-22	integral push handles
5	132297	BACK BELT ASSY 10-16	
5	132298	BACK BELT ASSY 17-18	
5	132299	BACK BELT ASSY 19-20	
1-5	161441	BACK UPH TA EXO 14 WD TL	Med; Ht:13-17"; for a complete back uph order item 6A/6B
1-5	161442	BACK UPH TA EXO 14 WD XT	Tall; Ht:16-20"; for a complete back uph order item 6A/6B
1-5	161443	BACK UPH TA EXO 15 WD TL	Med; Ht:13-17"; for a complete back uph order item 6A/6B
1-5	161444	BACK UPH TA EXO 15 WD XT	Tall; Ht:16-20"; for a complete back uph order item 6A/6B
1-5	161445	BACK UPH TA EXO 16 WD TL	Med; Ht:13-17"; for a complete back uph order item 6A/6B
1-5	161446	BACK UPH TA EXO 16 WD XT	Tall; Ht:16-20"; for a complete back uph order item 6A/6B
1-5	161447	BACK UPH TA EXO 17 WD TL	Med; Ht:13-17"; for a complete back uph order item 6A/6B
1-5	161448	BACK UPH TA EXO 17 WD XT	Tall; Ht:16-20"; for a complete back uph order item 6A/6B
1-5	161449	BACK UPH TA EXO 18 WD TL	Med; Ht:13-17"; for a complete back uph order item 6A/6B
1-5	161450	BACK UPH TA EXO 18 WD XT	Tall; Ht:16-20"; for a complete back uph order item 6A/6B
1-5	161451	BACK UPH TA EXO 19 WD TL	Med; Ht:13-17"; for a complete back uph order item 6A/6B
1-5	161452	BACK UPH TA EXO 19 WD XT	Tall; Ht:16-20"; for a complete back uph order item 6A/6B
1-5	161453	BACK UPH TA EXO 20 WD TL	Med; Ht:13-17"; for a complete back uph order item 6A/6B
1-5	161454	BACK UPH TA EXO 20 WD XT	Tall; Ht:16-20"; for a complete back uph order item 6A/6B
6A	241599	BACK TUBE COVER TOP MD FLDG	Med; Ht:13-17"; omit push handle only
6A	241600	BACK TUBE COVER TOP TL	Tall; Ht:16-20"; omit push handle only
6B	241597	SIDE PAD TOP TL FLDG RH	Right; Tall: 16-20"; Fold down push handle only
6B	244200	SIDE PAD TOP TL FLDG LH	Left; Tall: 16-20"; Fold down push handle only



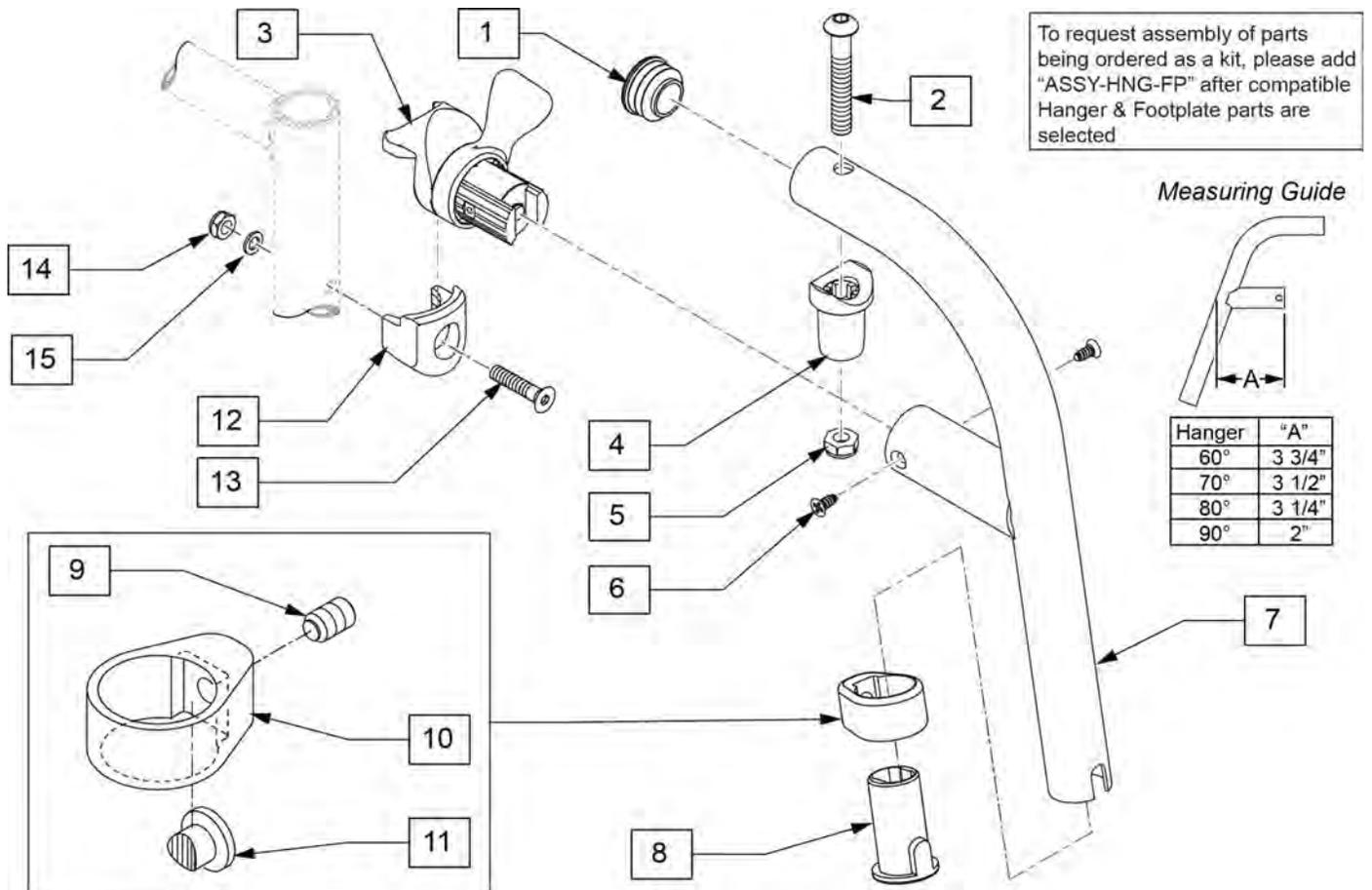
Pos.	Item Number	Description
1	241275	BACK UPH EXO FLDG 14WD MD
1	241276	BACK UPH EXO FLDG 14WD TL
1	241277	BACK UPH EXO FLDG 15WD MD
1	241278	BACK UPH EXO FLDG 15WD TL
1	241279	BACK UPH EXO FLDG 16WD MD
1	241280	BACK UPH EXO FLDG 16WD TL
1	241281	BACK UPH EXO FLDG 17WD MD
1	241282	BACK UPH EXO FLDG 17WD TL
1	241283	BACK UPH EXO FLDG 18WD MD
1	241284	BACK UPH EXO FLDG 18WD TL
1	241285	BACK UPH EXO FLDG 19WD MD
1	241286	BACK UPH EXO FLDG 19WD TL
1	241287	BACK UPH EXO FLDG 20WD MD
1	241288	BACK UPH EXO FLDG 20WD TL



Pos.	Item Number	Description	Remarks
1	561062	1" INSERT PLUG .065 RIBS	
8	104160	BUSHING FOOTREST	
13	103500-010	FHCSM6X1X35FULLNP	
14	104381	NUT HEX NYLOCK M6X1.0	
15	104414	WAVE WASHER 6 MM	
1,2,4,5	119518	PIVOT SADDLE KIT	
3,6	119509	HANGER LATCH ASSM W/HDWR L	Left
3,6	119510	HANGER LATCH ASSM W/HDWR R	Right
1-11	122699S	60 D SWING I/O HNGR PNTD L	
1-11	122700S	60 D SWING I/O HNGR PNTD R	
8-11	107485	FOOTREST CLAMP ASSM	
12-15	119514	LATCH RECEIVER KIT	
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit



Pos.	Item Number	Description	Remarks
1	561062	1" INSERT PLUG .065 RIBS	
8	104160	BUSHING FOOTREST	
13	103500-010	FHCSM6X1X35FULLNP	
14	104381	NUT HEX NYLOCK M6X1.0	
15	104414	WAVE WASHER 6 MM	
1,2,4,5	119518	PIVOT SADDLE KIT	
3,6	119509	HANGER LATCH ASSM W/HDWR L	Left
3,6	119510	HANGER LATCH ASSM W/HDWR R	Right
1-11	119458S	70 D SWING I/O HNGR PNTD L	Left
1-11	119459S	70 D SWING I/O HNGR PNTD R	Right
8-11	107485	FOOTREST CLAMP ASSM	
12-15	119514	LATCH RECEIVER KIT	
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit



Pos.	Item Number	Description	Remarks
1	561062	1" INSERT PLUG .065 RIBS	
8	104160	BUSHING FOOTREST	
13	103500-010	FHCSM6X1X35FULLNP	
14	104381	NUT HEX NYLOCK M6X1.0	
15	104414	WAVE WASHER 6 MM	
1,2,4,5	119518	PIVOT SADDLE KIT	
3,6	119509	HANGER LATCH ASSM W/HDWR L	Left
3,6	119510	HANGER LATCH ASSM W/HDWR R	Right
1-11	119466S	80 D SWING I/O HNGR PNTD L	Left
1-11	119467S	80 D SWING I/O HNGR PNTD R	Right
8-11	107485	FOOTREST CLAMP ASSM	
12-15	119514	LATCH RECEIVER KIT	
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit

**NOTE:** FOOTPLATE ASSEMBLIES ARE SET TO FOOTREST WIDTH. PLEASE SEE "FOOTPLATE FORMULA" TABLE FOR SEAT WIDTH CONVERSION.

To have complete Footrest ship assembled, choose compatible Hanger + Footplate part numbers and add "ASSY-HNG-FP" to order

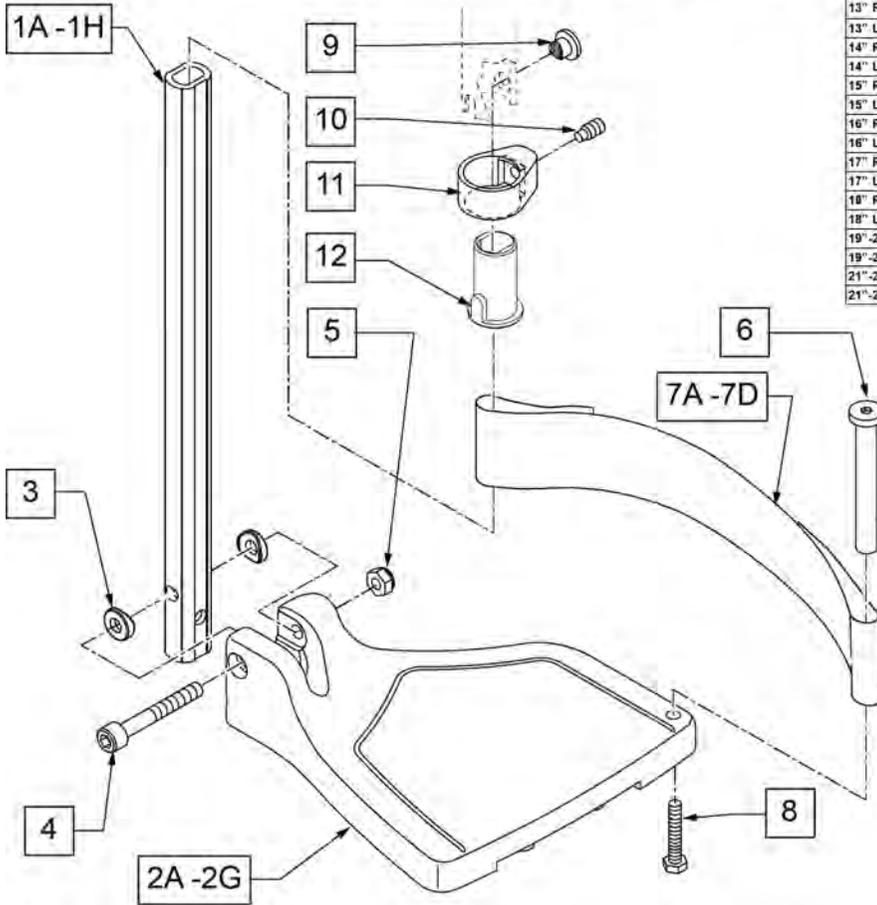
**INSET FORMULA**

0" Inset (Seat Width) = Footrest Width  
 1" Inset (Seat Width) -2" = Footrest Width  
 "V" Hanger (Seat Width) -4" = Footrest Width  
 Offset Hanger Receiver (Seat Width) +2" = Footrest Width

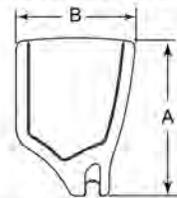
**Composite Footplates w/ Ext & HL for Swing I/O Hangers**

(Order 1 each)

Ext. Tube	Hemi Short Hanger	60°, 70° & 70° Hemi Style, ELR & ALR Hangers (Bent Extension)				80° Style hanger (Straight Extension)		
		Bent	Short	Medium	Long	Short	Medium	Long
13" Right	129724	107746	107760	107774	107704	107718	107732	
13" Left	129725	107753	107767	107781	107711	107725	107739	
14" Right	129726	107747	107761	107775	107705	107719	107733	
14" Left	129727	107754	107768	107782	107712	107726	107740	
15" Right	129728	107748	107762	107776	107706	107720	107734	
15" Left	129729	107755	107769	107783	107713	107727	107741	
16" Right	129730	107749	107763	107777	107707	107721	107735	
16" Left	129731	107756	107770	107784	107714	107728	107742	
17" Right	129732	107750	107764	107778	107708	107722	107736	
17" Left	129733	107757	107771	107785	107715	107729	107743	
18" Right	129734	107751	107765	107779	107709	107723	107737	
18" Left	129735	107758	107772	107786	107716	107730	107744	
19"-20" Rt	129736	107752	107766	107780	107710	107724	107738	
19"-20" Lt	129737	107759	107773	107787	107717	107731	107745	
21"-22" Rt	129738	111528	111530	111532	111522	111524	111526	
21"-22" Lt	129739	111528	111531	111533	111523	111525	111527	



**FOOTPLATE MEASURING GUIDE**



PART NO	DESCRIPTION	DIM -A-	DIM -B-
063216-006	FOOTPLATE COMPOSITE 157 R	6 1/8"	6"
063216-012	FOOTPLATE COMPOSITE 157 L	6 1/8"	6"
063216-015	FOOTPLATE COMPOSITE 170 R	6 5/8"	6"
063216-018	FOOTPLATE COMPOSITE 170 L	6 5/8"	6"
063216-005	FOOTPLATE COMPOSITE 182 R	7 1/8"	6"
063216-011	FOOTPLATE COMPOSITE 182 L	7 1/8"	6"
063216-014	FOOTPLATE COMPOSITE 195 R	7 5/8"	6"
063216-017	FOOTPLATE COMPOSITE 195 L	7 5/8"	6"
063216-004	FOOTPLATE COMPOSITE 207 R	8 1/8"	6"
063216-010	FOOTPLATE COMPOSITE 207 L	8 1/8"	6"
063216-013	FOOTPLATE COMPOSITE 220 R	8 5/8"	6 1/4"
063216-016	FOOTPLATE COMPOSITE 220 L	8 5/8"	6 1/4"
063216-003	FOOTPLATE COMPOSITE 232 R	9 1/8"	6 1/4"
063216-009	FOOTPLATE COMPOSITE 232 L	9 1/8"	6 1/4"
063216-002	FOOTPLATE COMPOSITE 257 R	10 1/8"	6 1/4"
063216-008	FOOTPLATE COMPOSITE 257 L	10 1/8"	6 1/4"
063216-001	FOOTPLATE COMPOSITE 282 R	11 1/8"	6 1/4"
063216-007	FOOTPLATE COMPOSITE 282 L	11 1/8"	6 1/4"

Pos.	Item Number	Description	Remarks
1A,3-5	120660	SHT STRT EXT COMP HDWR	80 deg hangers + ELR only
1B,3-5	120661	MED STRT EXT COMP HDWR	80 deg hangers + ELR only
1C,3-5	120662	LNG STRT EXT COMP HDWR	80 deg hangers + ELR only
1D,3-5	120663	SHT BNT EXT COMP HDWR	60,70,70 Hemi Hangers
1E,3-5	120664	MED BNT EXT COMP HDWR	60,70,70 Hemi Hangers
1F,3-5	120665	LNG BNT EXT COMP HDWR	60,70,70 Hemi Hangers
1G,3-5	120666	SHT V EXT R COMP HDWR	70 deg V hangers only-LEFT
1G,3-5	120667	SHT V EXT L COMP HDWR	70 deg V hangers only-RIGHT
1H,3-5	120668	LNG V EXT R COMP HDWR	70 deg V hangers only-LEFT
1H,3-5	120669	LNG V EXT L COMP HDWR	70 deg V hangers only-RIGHT
2A	063216-006	COMPOSITE FOOTPLATE RIGHT	RIGHT 13" Footrest Width
2A	063216-012	COMPOSITE FOOTPLATE LEFT	LEFT 13" Footrest Width
2B	063216-015	FOOTPLATE COMPOSITE RIGHT	RIGHT 14" Footrest Width
2B	063216-018	FOOTPLATE COMPOSITE LEFT	LEFT 14" Footrest Width

Pos.	Item Number	Description	Remarks
2C	063216-005	COMPOSITE FOOTPLATE RIGHT	RIGHT 15" Footrest Width
2C	063216-011	COMPOSITE FOOTPLATE LEFT	LEFT 15" Footrest Width
2D	063216-014	FOOTPLATE COMPOSITE RIGHT	RIGHT 16" Footrest Width
2D	063216-017	FOOTPLATE COMPOSITE LEFT	LEFT 16" Footrest Width
2E	063216-004	COMPOSITE FOOTPLATE RIGHT	RIGHT 17" Footrest Width
2E	063216-010	COMPOSITE FOOTPLATE LEFT	LEFT 17" Footrest Width
2F	063216-013	FOOTPLATE COMPOSITE RIGHT	RIGHT 18" Footrest Width
2F	063216-016	FOOTPLATE COMPOSITE LEFT	LEFT 18" Footrest Width
2G	063216-003	COMPOSITE FOOTPLATE RIGHT	RIGHT 19" & 20" Footrest Width
2G	063216-009	COMPOSITE FOOTPLATE LEFT	LEFT 19" & 20" Footrest Width
2H	063216-002	FOOTPLATE COMPOSITE RIGHT	RIGHT 21" & 22" Footrest Width
2H	063216-008	FOOTPLATE COMPOSITE LEFT	LEFT 21" & 22" Footrest Width
3	104377	3/4" SADDLE THIN	
4	103175	SHCS M6 X 1 X 40 INORG	
5	132626	NUT AUTOMATION M6 X 1.0	Inserted in bottom of footplate.
6	104328	HEEL LOOP PEG	
7A	104380-001	ADJUSTABLE FOOT REST STRAP	14" wide
7B	104380-002	ADJUSTABLE FOOT REST STRAP	15-16" wide
7C	104380-003	ADJUSTABLE FOOT REST STRAP	17-18" wide
7D	104380-004	ADJUSTABLE FOOT REST STRAP	19-22" wide
8	102268-001	HHCS M6 X 1 X 25	
12	104160	BUSHING FOOTREST	
9-12	107485	FOOTREST CLAMP ASSM	
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit
>>>>		60°,70°,70° HEMI HANGERS - SHORT EXT - RIGHT	
1D,2A,3-6,7A,8	107746	COMP BNT SHT EXT ASM 13" W R	Right- 70D- 13" W- SHORT
1D,2B,3-6,7A,8	107747	COMP BNT SHT EXT ASM 14" W R	Right- 70D- 14" W- SHORT
1D,2C,3-6,7B,8	107748	COMP BNT SHT EXT ASM 15" W R	Right- 70D- 15" W- SHORT
1D,2D,3-6,7B,8	107749	COMP BNT SHT EXT ASM 16" W R	Right- 70D- 16" W- SHORT
1D,2E,3-6,7C,8	107750	COMP BNT SHT EXT ASM 17" W R	Right- 70D- 17" W- SHORT
1D,2F,3-6,7C,8	107751	COMP BNT SHT EXT ASM 18" W R	Right- 70D- 18" W- SHORT
1D,2G,3-6,7D,8	107752	COMP BNT SHT EXT ASM 19 & 20"W R	Right- 70D- 19 & 20" W- SHORT
1D,2H,3-6,7D,8	111528	COMP BNT SHT EXT ASM 21 & 22"W R	Right- 70D- 21 & 22" W- SHORT
>>>>		60°,70°,70° HEMI HANGERS - SHORT EXT - LEFT	
1D,2A,3-6,7A,8	107753	COMP BNT SHT EXT ASM 13" W L	Left- 70D- 13 W- SHORT
1D,2B,3-6,7A,8	107754	COMP BNT SHT EXT ASM 14" W L	Left- 70D- 14 W- SHORT
1D,2C,3-6,7B,8	107755	COMP BNT SHT EXT ASM 15" W L	Left- 70D- 15 W- SHORT
1D,2D,3-6,7B,8	107756	COMP BNT SHT EXT ASM 16" W L	Left- 70D- 16 W- SHORT
1D,2E,3-6,7C,8	107757	COMP BNT SHT EXT ASM 17" W L	Left- 70D- 17 W- SHORT
1D,2F,3-6,7C,8	107758	COMP BNT SHT EXT ASM 18" W L	Left- 70D- 18 W- SHORT
1D,2G,3-6,7D,8	107759	COMP BNT SHT EXT ASM 19 & 20"W L	Left- 70D- 19 & 20" W- SHORT
1D,2H,3-6,7D,8	111529	COMP BNT SHT EXT ASM 21 & 22"W L	Left- 70D- 21 & 22" W- SHORT
>>>>		60°,70°,70° HEMI HANGERS - MED EXT - RIGHT	
1E,2A,3-6,7A,8	107760	COMP BNT MED EXT ASM 13" W R	Right- 70D- 13" W- MED
1E,2B,3-6,7A,8	107761	COMP BNT MED EXT ASM 14" W R	Right- 70D- 14" W- MED
1E,2C,3-6,7B,8	107762	COMP BNT MED EXT ASM 15" W R	Right- 70D- 15" W- MED
1E,2D,3-6,7B,8	107763	COMP BNT MED EXT ASM 16" W R	Right- 70D- 16" W- MED
1E,2E,3-6,7C,8	107764	COMP BNT MED EXT ASM 17" W R	Right- 70D- 17" W- MED
1E,2F,3-6,7C,8	107765	COMP BNT MED EXT ASM 18" W R	Right- 70D- 18" W- MED
1E,2G,3-6,7D,8	107766	COMP BNT MED EXT ASM 19 & 20"W R	Right- 70D- 19 & 20" W- MED
1E,2H,3-6,7D,8	111530	COMP BNT MED EXT ASM 21 & 22"W R	Right- 70D- 21 & 22" W- MED
>>>>		60°,70°,70° HEMI HANGERS - MED EXT - LEFT	
1E,2A,3-6,7A,8	107767	COMP BNT MED EXT ASM 13" W L	Left- 70D- 13 W- MED
1E,2B,3-6,7A,8	107768	COMP BNT MED EXT ASM 14" W L	Left- 70D- 14 W- MED
1E,2C,3-6,7B,8	107769	COMP BNT MED EXT ASM 15" W L	Left- 70D- 15 W- MED
1E,2D,3-6,7B,8	107770	COMP BNT MED EXT ASM 16" W L	Left- 70D- 16 W- MED

Pos.	Item Number	Description	Remarks
1E,2E,3-6,7C,8	107771	COMP BNT MED EXT ASM 17" W L	Left- 70D- 17 W- MED
1E,2F,3-6,7C,8	107772	COMP BNT MED EXT ASM 18" W L	Left- 70D- 18 W- MED
1E,2G,3-6,7D,8	107773	COMP BNT MED EXT ASM 19 & 20"W L	Left- 70D- 19 & 20" W- MED
1E,2H,3-6,7D,8	111531	COMP BNT MED EXT ASM 21 & 22"W L	Left- 70D- 21 & 22" W- MED
>>>>		60°,70°,70° HEMI HANGERS - LONG EXT - RIGHT	
1F,2A,3-6,7A,8	107774	COMP BNT LONG EXT ASM 13" W R	Right- 70D- 13" W- LONG
1F,2B,3-6,7A,8	107775	COMP BNT LONG EXT ASM 14" W R	Right- 70D- 14" W- LONG
1F,2C,3-6,7B,8	107776	COMP BNT LONG EXT ASM 15" W R	Right- 70D- 15" W- LONG
1F,2D,3-6,7B,8	107777	COMP BNT LONG EXT ASM 16" W R	Right- 70D- 16" W- LONG
1F,2E,3-6,7C,8	107778	COMP BNT LONG EXT ASM 17" W R	Right- 70D- 17" W- LONG
1F,2F,3-6,7C,8	107779	COMP BNT LONG EXT ASM 18" W R	Right- 70D- 18" W- LONG
1F,2G,3-6,7D,8	107780	COMP BNT LONG EXT ASM 19 & 20"W R	Right- 70D- 19 & 20" W- LONG
1F,2H,3-6,7D,8	111532	COMP BNT LONG EXT ASM 21 & 22"W R	Right- 70D- 21 & 22" W- LONG
>>>>		60°,70°,70° HEMI HANGERS - LONG EXT - LEFT	
1F,2A,3-6,7A,8	107781	COMP BNT LONG EXT ASM 13" W L	Left- 70D- 13 W- LONG
1F,2B,3-6,7A,8	107782	COMP BNT LONG EXT ASM 14" W L	Left- 70D- 14 W- LONG
1F,2C,3-6,7B,8	107783	COMP BNT LONG EXT ASM 15" W L	Left- 70D- 15 W- LONG
1F,2D,3-6,7B,8	107784	COMP BNT LONG EXT ASM 16" W L	Left- 70D- 16 W- LONG
1F,2E,3-6,7C,8	107785	COMP BNT LONG EXT ASM 17" W L	Left- 70D- 17 W- LONG
1F,2F,3-6,7C,8	107786	COMP BNT LONG EXT ASM 18" W L	Left- 70D- 18 W- LONG
1F,2G,3-6,7D,8	107787	COMP BNT LONG EXT ASM 19 & 20"W L	Left- 70D- 19 & 20" W- LONG
1F,2H,3-6,7D,8	111533	COMP BNT LONG EXT ASM 21 & 22"W L	Left- 70D- 21 & 22" W- LONG
>>>>		70 DEGREE "V" HANGERS - MED EXT - RIGHT	
1G,2A,3-8	107788	COMP V MED EXT ASM 13W R	Right- 70D V hangers only 13 W- MED
1G,2B,3-8	107789	COMP V MED EXT ASM 14W R	Right- 70D V hangers only 14 W- MED
1G,2C,3-8	107790	COMP V MED EXT ASM 15W R	Right- 70D V hangers only 15 W- MED
1G,2D,3-8	107791	COMP V MED EXT ASM 16W R	Right- 70D V hangers only 16 W- MED
1G,2E,3-8	107792	COMP V MED EXT ASM 17W R	Right- 70D V hangers only 17 W- MED
1G,2F,3-8	107793	COMP V MED EXT ASM 18W R	Right- 70D V hangers only 18 W- MED
>>>>		70 DEGREE "V" HANGERS - MED EXT - LEFT	
1G,2A,3-8	107795	COMP V MED EXT ASM 13W L	Left- 70D V hangers only 13 W- MED
1G,2B,3-8	107796	COMP V MED EXT ASM 14W L	Left- 70D V hangers only 14 W- MED
1G,2C,3-8	107797	COMP V MED EXT ASM 15W L	Left- 70D V hangers only 15 W- MED
1G,2D,3-8	107798	COMP V MED EXT ASM 16W L	Left- 70D V hangers only 16 W- MED
1G,2E,3-8	107799	COMP V MED EXT ASM 17W L	Left- 70D V hangers only 17 W- MED
1G,2F,3-8	107800	COMP V MED EXT ASM 18W L	Left- 70D V hangers only 18 W- MED
>>>>		70 DEGREE "V" HANGERS - LONG EXT - RIGHT	
1H,2A,3-8	107802	COMP V LNG EXT ASM 13W R	Right- 70D V hangers only 13 W- LONG
1H,2B,3-8	107803	COMP V LNG EXT ASM 14W R	Right- 70D V hangers only 14 W- LONG
1H,2C,3-8	107804	COMP V LNG EXT ASM 15W R	Right- 70D V hangers only 15 W- LONG
1H,2D,3-8	107805	COMP V LNG EXT ASM 16W R	Right- 70D V hangers only 16 W- LONG
1H,2E,3-8	107806	COMP V LNG EXT ASM 17W R	Right- 70D V hangers only 17 W- LONG
1H,2F,3-8	107807	COMP V LNG EXT ASM 18W R	Right- 70D V hangers only 18 W- LONG
>>>>		70 DEGREE "V" HANGERS - LONG EXT - LEFT	
1H,2A,3-8	107809	COMP V LNG EXT ASM 13W L	Left- 70D V hangers only 13 W- LONG
1H,2B,3-8	107810	COMP V LNG EXT ASM 14W L	Left- 70D V hangers only 14 W- LONG
1H,2C,3-8	107811	COMP V LNG EXT ASM 15W L	Left- 70D V hangers only 15 W- LONG
1H,2D,3-8	107812	COMP V LNG EXT ASM 16W L	Left- 70D V hangers only 16 W- LONG
1H,2E,3-8	107813	COMP V LNG EXT ASM 17W L	Left- 70D V hangers only 17 W- LONG
1H,2F,3-8	107814	COMP V LNG EXT ASM 18W L	Left- 70D V hangers only 18 W- LONG
>>>>		80 DEGREE HANGERS - SHORT EXT - RIGHT	
1A,2A,3-6,7A,8	107704	COMP STRT SHT EXT ASM 13"W R	Right- 80D- 13" W- SHORT
1A,2B,3-6,7A,8	107705	COMP STRT SHT EXT ASM 14"W R	Right- 80D- 14" W- SHORT
1A,2C,3-6,7B,8	107706	COMP STRT SHT EXT ASM 15"W R	Right- 80D- 15" W- SHORT
1A,2D,3-6,7B,8	107707	COMP STRT SHT EXT ASM 16"W R	Right- 80D- 16" W- SHORT
1A,2E,3-6,7C,8	107708	COMP STRT SHT EXT ASM 17"W R	Right- 80D- 17" W- SHORT
1A,2F,3-6,7C,8	107709	COMP STRT SHT EXT ASM 18"W R	Right- 80D- 18" W- SHORT

Pos.	Item Number	Description	Remarks
1A,2G,3-6,7D,8	107710	COMP STRT SHT EXT ASM 19 & 20"W R	Right- 80D- 19 & 20" W- SHORT
1A,2H,3-6,7D,8	111522	COMP STRT SHT EXT ASM 21 & 22"W R	Right- 80D- 21 & 22" W- SHORT
>>>>		80 DEGREE HANGERS - SHORT EXT - LEFT	
1A,2A,3-6,7A,8	107711	COMP STRT SHT EXT ASM 13"W L	LEFT- 80D- 13" W- SHORT
1A,2B,3-6,7A,8	107712	COMP STRT SHT EXT ASM 14"W L	LEFT- 80D- 14" W- SHORT
1A,2C,3-6,7B,8	107713	COMP STRT SHT EXT ASM 15"W L	LEFT- 80D- 15" W- SHORT
1A,2D,3-6,7B,8	107714	COMP STRT SHT EXT ASM 16"W L	LEFT- 80D- 16" W- SHORT
1A,2E,3-6,7C,8	107715	COMP STRT SHT EXT ASM 17"W L	LEFT- 80D- 17" W- SHORT
1A,2F,3-6,7C,8	107716	COMP STRT SHT EXT ASM 18"W L	LEFT- 80D- 18" W- SHORT
1A,2G,3-6,7D,8	107717	COMP STRT SHT EXT ASM 19 & 20"W L	LEFT- 80D- 19 & 20" W- SHORT
1A,2H,3-6,7D,8	111523	COMP STRT SHT EXT ASM 21 & 22"W L	LEFT- 80D- 21 & 22" W- SHORT
>>>>		80 DEGREE HANGERS - MED EXT - RIGHT	
1B,2A,3-6,7A,8	107718	COMP STRT MED EXT ASM 13"W R	Right- 80D- 13" W- MED
1B,2B,3-6,7A,8	107719	COMP STRT MED EXT ASM 14"W R	Right- 80D- 14" W- MED
1B,2C,3-6,7B,8	107720	COMP STRT MED EXT ASM 15"W R	Right- 80D- 15" W- MED
1B,2D,3-6,7B,8	107721	COMP STRT MED EXT ASM 16"W R	Right- 80D- 16" W- MED
1B,2E,3-6,7C,8	107722	COMP STRT MED EXT ASM 17"W R	Right- 80D- 17" W- MED
1B,2F,3-6,7C,8	107723	COMP STRT MED EXT ASM 18"W R	Right- 80D- 18" W- MED
1B,2G,3-6,7D,8	107724	COMP STRT MED EXT ASM 19 & 20"W R	Right- 80D- 19 & 20" W- MED
1B,2H,3-6,7D,8	111524	COMP STRT MED EXT ASM 21 & 22"W R	Right- 80D- 21 & 22" W- MED
>>>>		80 DEGREE HANGERS - MED EXT - LEFT	
1B,2A,3-6,7A,8	107725	COMP STRT MED EXT ASM 13"W L	LEFT- 80D- 13" W- MED
1B,2B,3-6,7A,8	107726	COMP STRT MED EXT ASM 14"W L	LEFT- 80D- 14" W- MED
1B,2C,3-6,7B,8	107727	COMP STRT MED EXT ASM 15"W L	LEFT- 80D- 15" W- MED
1B,2D,3-6,7B,8	107728	COMP STRT MED EXT ASM 16"W L	LEFT- 80D- 16" W- MED
1B,2E,3-6,7C,8	107729	COMP STRT MED EXT ASM 17"W L	LEFT- 80D- 17" W- MED
1B,2F,3-6,7C,8	107730	COMP STRT MED EXT ASM 18"W L	LEFT- 80D- 18" W- MED
1B,2G,3-6,7D,8	107731	COMP STRT MED EXT ASM 19 & 20"W L	LEFT- 80D- 19 & 20" W- MED
1B,2H,3-6,7D,8	111525	COMP STRT MED EXT ASM 21 & 22"W L	LEFT- 80D- 21 & 22" W- MED
>>>>		80 DEGREE HANGERS - LONG EXT - RIGHT	
1C,2A,3-6,7A,8	107732	COMP STRT LONG EXT ASM 13"W R	Right- 80D- 13" W- LONG
1C,2B,3-6,7A,8	107733	COMP STRT LONG EXT ASM 14"W R	Right- 80D- 14" W- LONG
1C,2C,3-6,7B,8	107734	COMP STRT LONG EXT ASM 15"W R	Right- 80D- 15" W- LONG
1C,2D,3-6,7B,8	107735	COMP STRT LONG EXT ASM 16"W R	Right- 80D- 16" W- LONG
1C,2E,3-6,7C,8	107736	COMP STRT LONG EXT ASM 17"W R	Right- 80D- 17" W- LONG
1C,2F,3-6,7C,8	107737	COMP STRT LONG EXT ASM 18"W R	Right- 80D- 18" W- LONG
1C,2G,3-6,7D,8	107738	COMP STRT LONG EXT ASM 19 & 20"W R	Right- 80D- 19 & 20" W- LONG
1C,2H,3-6,7D,8	111526	COMP STRT LONG EXT ASM 21 & 22"W R	Right- 80D- 21 & 22" W- LONG
>>>>		80 DEGREE HANGERS - LONG EXT - LEFT	
1C,2A,3-6,7A,8	107739	COMP STRT LONG EXT ASM 13"W L	LEFT- 80D- 13" W- LONG
1C,2B,3-6,7A,8	107740	COMP STRT LONG EXT ASM 14"W L	LEFT- 80D- 14" W- LONG
1C,2C,3-6,7B,8	107741	COMP STRT LONG EXT ASM 15"W L	LEFT- 80D- 15" W- LONG
1C,2D,3-6,7B,8	107742	COMP STRT LONG EXT ASM 16"W L	LEFT- 80D- 16" W- LONG
1C,2E,3-6,7C,8	107743	COMP STRT LONG EXT ASM 17"W L	LEFT- 80D- 17" W- LONG
1C,2F,3-6,7C,8	107744	COMP STRT LONG EXT ASM 18"W L	LEFT- 80D- 18" W- LONG
1C,2G,3-6,7D,8	107745	COMP STRT LONG EXT ASM 19 & 20"W L	LEFT- 80D- 19 & 20" W- LONG
1C,2H,3-6,7D,8	111527	COMP STRT LONG EXT ASM 21 & 22"W L	LEFT- 80D- 21 & 22" W- LONG

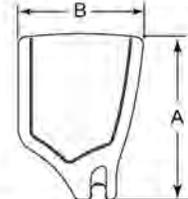
**NOTE:** Footplate Assemblies are set to Footrest width. Please see " Footplate ordering Guides" in the information panel for proper conversion.

Note: If using Short Ext Tube & Hemi Hanger with Composite Angle Adjustable Footplate use 1D (straight) .

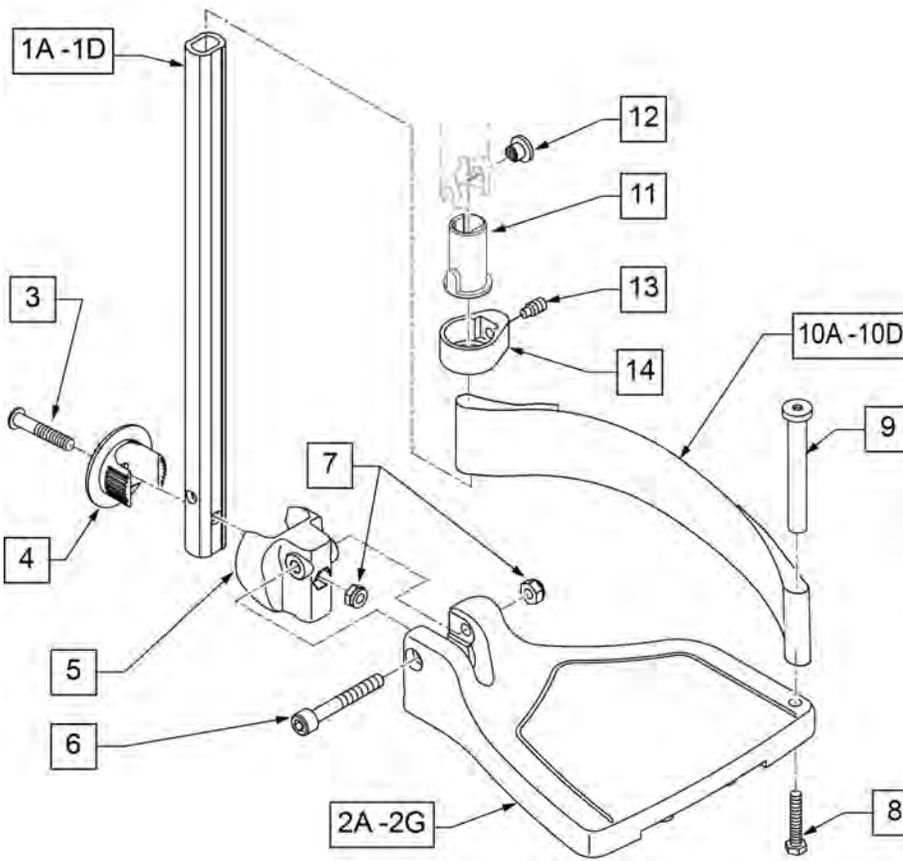
To have complete Footrest ship assembled, choose compatible Hanger + Footplate part numbers and add "ASSY-HNG-FP" to order

Composite Angle Adjustable "CAA" Footplate w/ Ext & HL for Swing I/O Hangers (Order 1 each)				
Ext Tube	Short Style Hangers	Standard Style hanger (Straight Extension)		
		Short	Medium	Long
15" Right	129710	107816	107830	107844
15" Left	129711	107823	107837	107851
16" Right	129712	107817	107831	107845
16" Left	129713	107824	107838	107852
17" Right	129714	107818	107832	107846
17" Left	129715	107825	107839	107853
18" Right	129716	107819	107833	107847
18" Left	129717	107826	107840	107854
19" Right	129718	107820	107834	107848
19" Left	129719	107827	107841	107855
20" Right	129720	107821	107835	107849
20" Left	129721	107828	107842	107856
21" -22" Rt	129722	107822	107836	107850
21" -22" Lt	129723	107829	107843	107857

**FOOTPLATE MEASURING GUIDE**



PART NO	DESCRIPTION	DIM -A-	DIM -B-
063216-006	FOOTPLATE COMPOSITE 157 R	6 1/8"	6"
063216-012	FOOTPLATE COMPOSITE 157 L	6 1/8"	6"
063216-015	FOOTPLATE COMPOSITE 170 R	6 5/8"	6"
063216-018	FOOTPLATE COMPOSITE 170 L	6 5/8"	6"
063216-005	FOOTPLATE COMPOSITE 182 R	7 1/8"	6"
063216-011	FOOTPLATE COMPOSITE 182 L	7 1/8"	6"
063216-014	FOOTPLATE COMPOSITE 195 R	7 5/8"	6"
063216-017	FOOTPLATE COMPOSITE 195 L	7 5/8"	6"
063216-004	FOOTPLATE COMPOSITE 207 R	8 1/8"	6"
063216-010	FOOTPLATE COMPOSITE 207 L	8 1/8"	6"
063216-013	FOOTPLATE COMPOSITE 220 R	8 5/8"	6 1/4"
063216-016	FOOTPLATE COMPOSITE 220 L	8 5/8"	6 1/4"
063216-003	FOOTPLATE COMPOSITE 232 R	9 1/8"	6 1/4"
063216-009	FOOTPLATE COMPOSITE 232 L	9 1/8"	6 1/4"
063216-002	FOOTPLATE COMPOSITE 257 R	10 1/8"	6 1/4"
063216-008	FOOTPLATE COMPOSITE 257 L	10 1/8"	6 1/4"
063216-001	FOOTPLATE COMPOSITE 282 R	11 1/8"	6 1/4"
063216-007	FOOTPLATE COMPOSITE 282 L	11 1/8"	6 1/4"



Pos.	Item Number	Description	Remarks
1A,6,7	120660	SHT STRT EXT COMP HDWR	
1B,6,7	120661	MED STRT EXT COMP HDWR	
1C,6,7	120662	LNG STRT EXT COMP HDWR	
1D	128079	TUBE FTRST EXT STRGHT SHT HEMI	
2A	063216-006	COMPOSITE FOOTPLATE RIGHT	RIGHT 15" Footrest Width
2A	063216-012	COMPOSITE FOOTPLATE LEFT	LEFT 15" Footrest Width
2B	063216-015	COMPOSITE FOOTPLATE RIGHT	RIGHT 16" Footrest Width
2B	063216-018	COMPOSITE FOOTPLATE LEFT	LEFT 16" Footrest Width
2C	063216-005	COMPOSITE FOOTPLATE RIGHT	RIGHT 17" Footrest Width
2C	063216-011	COMPOSITE FOOTPLATE LEFT	LEFT 17" Footrest Width
2D	063216-014	COMPOSITE FOOTPLATE RIGHT	RIGHT 18" Footrest Width

Pos.	Item Number	Description	Remarks
2D	063216-017	COMPOSITE FOOTPLATE LEFT	LEFT 18" Footrest Width
2E	063216-004	COMPOSITE FOOTPLATE RIGHT	RIGHT 19" Footrest Width
2E	063216-010	COMPOSITE FOOTPLATE LEFT	LEFT 19" Footrest Width
2F	063216-013	COMPOSITE FOOTPLATE RIGHT	RIGHT 20" Footrest Width
2F	063216-016	COMPOSITE FOOTPLATE LEFT	LEFT 20" Footrest Width
2G	063216-003	COMPOSITE FOOTPLATE RIGHT	RIGHT 21" & 22" Footrest Width
2G	063216-009	COMPOSITE FOOTPLATE LEFT	LEFT 21" & 22" Footrest Width
3	108233	BHCS M6 X 1 X 40	
4	054242	ANGLE COVER	
5	054241	ANGLE SEGMENT	
6	103175	SHCS M6 X 1 X 40 INORG	
7	132626	NUT AUTOMATION M6 X 1.0	
8	102268-001	HHCS M6X1X25	Inserted in bottom of footplate.
9	104328	HEEL LOOP PEG	
10A	104380-001	ADJUSTABLE FOOT REST STRAP	15" Footrest Width
10B	104380-002	ADJUSTABLE FOOT REST STRAP	16" Footrest Width
10C	104380-003	ADJUSTABLE FOOT REST STRAP	17-18" Footrest Width
10D	104380-004	ADJUSTABLE FOOT REST STRAP	19-22" Footrest Width
11	104160	BUSHING FOOTREST	
11-14	107485	FOOTREST CLAMP ASSM	
>>>>		60,70,80 HANGERS - SHORT EXT - RIGHT	
1A,2A,3-10A	107816	CAA STRT SHT EXT ASM 15W R	Right- 15 W- SHORT
1A,2B,3-10B	107817	CAA STRT SHT EXT ASM 16W R	Right- 16 W- SHORT
1A,2C,3-10B	107818	CAA STRT SHT EXT ASM 17W R	Right- 17 W- SHORT
1A,2D,3-10C	107819	CAA STRT SHT EXT ASM 18W R	Right- 18 W- SHORT
1A,2E,3-10C	107820	CAA STRT SHT EXT ASM 19W R	Right- 19 W- SHORT
1A,2F,3-10D	107821	CAA STRT SHT EXT ASM 20W R	Right- 20 W- SHORT
1A,2G,3-10D	107822	CAA STRT SHT EXT ASM 21&22W R	Right- 21&22 W- SHORT
>>>>		60,70,80 HANGERS - SHORT EXT - LEFT	
1A,2A,3-10A	107823	CAA STRT SHT EXT ASM 15W L	Left- 15 W- SHORT
1A,2B,3-10B	107824	CAA STRT SHT EXT ASM 16W L	Left- 16 W- SHORT
1A,2C,3-10B	107825	CAA STRT SHT EXT ASM 17W L	Left- 17 W- SHORT
1A,2D,3-10C	107826	CAA STRT SHT EXT ASM 18W L	Left- 18 W- SHORT
1A,2E,3-10C	107827	CAA STRT SHT EXT ASM 19W L	Left- 19 W- SHORT
1A,2F,3-10D	107828	CAA STRT SHT EXT ASM 20W L	Left- 20 W- SHORT
1A,2G,3-10D	107829	CAA STRT SHT EXT ASM 21&22W L	Left- 21&22 W- SHORT
>>>>		60,70,80& 60,70 HEMI HANGER- RIGHT	
1B,2A,3-10A	107830	CAA STRT MED EXT ASM 15W R	Right- 15 W- MED
1B,2B,3-10B	107831	CAA STRT MED EXT ASM 16W R	Right- 16 W- MED
1B,2C,3-10B	107832	CAA STRT MED EXT ASM 17W R	Right- 17 W- MED
1B,2D,3-10C	107833	CAA STRT MED EXT ASM 18W R	Right- 18 W- MED
1B,2E,3-10C	107834	CAA STRT MED EXT ASM 19W R	Right- 19 W- MED
1B,2F,3-10D	107835	CAA STRT MED EXT ASM 20W R	Right- 20 W- MED
1B,2G,3-10D	107836	CAA STRT MED EXT ASM 21&22W R	Right- 21&22 W- MED
>>>>		60,70,80& 60,70 HEMI HANGER- LEFT	
1B,2A,3-10A	107837	CAA STRT MED EXT ASM 15W L	Left- 15 W- MED
1B,2B,3-10B	107838	CAA STRT MED EXT ASM 16W L	Left- 16 W- MED
1B,2C,3-10B	107839	CAA STRT MED EXT ASM 17W L	Left- 17 W- MED
1B,2D,3-10C	107840	CAA STRT MED EXT ASM 18W L	Left- 18 W- MED
1B,2E,3-10C	107841	CAA STRT MED EXT ASM 19W L	Left- 19 W- MED
1B,2F,3-10D	107842	CAA STRT MED EXT ASM 20W L	Left- 20 W- MED
1B,2G,3-10D	107843	CAA STRT MED EXT ASM 21&22W L	Left- 21&22 W- MED
>>>>		60,70,80& 60,70 HEMI HANGER- RIGHT	
1C,2A,3-10A	107844	CAA STRT LNG EXT ASM 15W R	Right- 15 W- LONG
1C,2B,3-10B	107845	CAA STRT LNG EXT ASM 16W R	Right- 16 W- LONG
1C,2C,3-10B	107846	CAA STRT LNG EXT ASM 17W R	Right- 17 W- LONG
1C,2D,3-10C	107847	CAA STRT LNG EXT ASM 18W R	Right- 18 W- LONG

Pos.	Item Number	Description	Remarks
1C,2E,3-10C	107848	CAA STRT LNG EXT ASM 19W R	Right- 19 W- LONG
1C,2F,3-10D	107849	CAA STRT LNG EXT ASM 20W R	Right- 20 W- LONG
1C,2G,3-10D	107850	CAA STRT LNG EXT ASM 21&22W R	Right- 21&22 W- LONG
>>>>		60,70,80& 60,70 HEMI HANGER- LEFT	
1C,2A,3-10A	107851	CAA STRT LNG EXT ASM 15W L	Left- 15 W- LONG
1C,2B,3-10B	107852	CAA STRT LNG EXT ASM 16W L	Left- 16 W- LONG
1C,2C,3-10B	107853	CAA STRT LNG EXT ASM 17W L	Left- 17 W- LONG
1C,2D,3-10C	107854	CAA STRT LNG EXT ASM 18W L	Left- 18 W- LONG
1C,2E,3-10C	107855	CAA STRT LNG EXT ASM 19W L	Left- 19 W- LONG
1C,2F,3-10D	107856	CAA STRT LNG EXT ASM 20W L	Left- 20 W- LONG
1C,2G,3-10D	107857	CAA STRT LNG EXT ASM 21&22W L	Left- 21&22 W- LONG
>>>>		60&70 HEMI HANGERS- SHORT EXT- RIGHT	
1D,2A,3-10A	129710	CAA FOOT KIT SHT HNGR 15W R	Right-Hemi-15W
1D,2B,3-10B	129712	CAA FOOT KIT SHT HNGR 16W R	Right-Hemi-16W
1D,2C,3-10B	129714	CAA FOOT KIT SHT HNGR 17W R	Right-Hemi-17W
1D,2D,3-10C	129716	CAA FOOT KIT SHT HNGR 18W R	Right-Hemi-18W
1D,2E,3-10C	129718	CAA FOOT KIT SHT HNGR 19W R	Right-Hemi-19W
1D,2F,3-10D	129720	CAA FOOT KIT SHT HNGR 20W R	Right-Hemi-20W
1D,2G,3-10D	129722	CAA FOOT KIT SHT HNGR 22W R	Right-Hemi-21&22W
>>>>		60&70 HEMI HANGERS- SHORT EXT - LEFT	
1D,2A,3-10A	129711	CAA FOOT KIT SHT HNGR 15W L	Left-Hemi-15W
1D,2B,3-10B	129713	CAA FOOT KIT SHT HNGR 16W L	Left-Hemi-16W
1D,2C,3-10B	129715	CAA FOOT KIT SHT HNGR 17W L	Left-Hemi-17W
1D,2D,3-10C	129717	CAA FOOT KIT SHT HNGR 18W L	Left-Hemi-18W
1D,2E,3-10C	129719	CAA FOOT KIT SHT HNGR 19W L	Left-Hemi-19W
1D,2F,3-10D	129721	CAA FOOT KIT SHT HNGR 20W L	Left-Hemi-20W
1D,2G,3-10D	129723	CAA FOOT KIT SHT HNGR 22W L	Left-Hemi-21&22W
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit

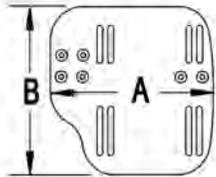
NOTE: FOOTPLATE ASSEMBLIES ARE SET TO FOOTREST WIDTH. PLEASE SEE "FOOTPLATE FORMULA" TABLE FOR SEAT WIDTH CONVERSION.

Adult Angle Adjustable "AAA" Footplates w/ Ext & HL for Swing I/O Hangers									
(Order 1 each)									
Ext. Tube	60°, 70° & 70° Hemi Style Hangers (Bent Extension)			80° Style hanger (Straight Extension)			70° V Style Hangers		
	Short	Med	Long	Short	Med	Long	Med	Long	
10"-11" Rt	NOT AVAILABLE IN THIS WIDTH			NOT AVAILABLE IN THIS WIDTH			111546	111550	
10"-11" Lt	NOT AVAILABLE IN THIS WIDTH			NOT AVAILABLE IN THIS WIDTH			111547	111551	
12-13" Rt	111540	111542	111544	111534	111536	111538	111548	111552	
12-13" Lt	111541	111543	111545	111535	111537	111539	111549	111553	
14"-15" Rt	107973	107987	108001	107928	107942	107956	108015	108029	
14"-15" Lt	107980	107994	108008	107935	107949	107963	108022	108036	
16"-17" Rt	107975	107989	108003	107930	107944	107958	108017	108031	
16"-17" Lt	107982	107996	108010	107937	107951	107965	108024	108038	
18"-22" Rt	107977	107991	108005	107932	107946	107960	108019	108033	
18"-22" Lt	107984	107998	108012	107939	107953	107968	108026	108040	

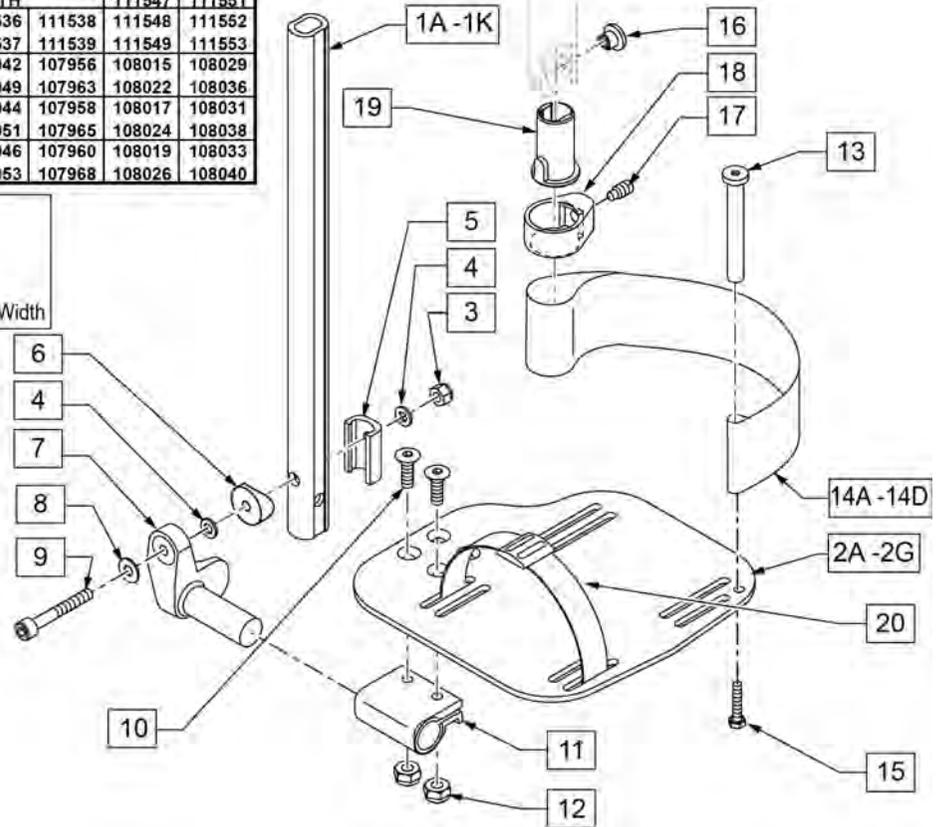
To have complete Footrest ship assembled, choose compatible Hanger + Footplate part numbers and add "ASSY-HNG-FP" to order

**INSET FORMULA**  
 0" Inset (Seat Width) = Footrest Width  
 1" Inset (Seat Width) - 2" = Footrest Width  
 "V" Hanger (Seat Width) - 4" = Footrest Width  
 Offset Hanger Receiver (Seat Width) + 2" = Footrest Width

**MEASURING GUIDE**



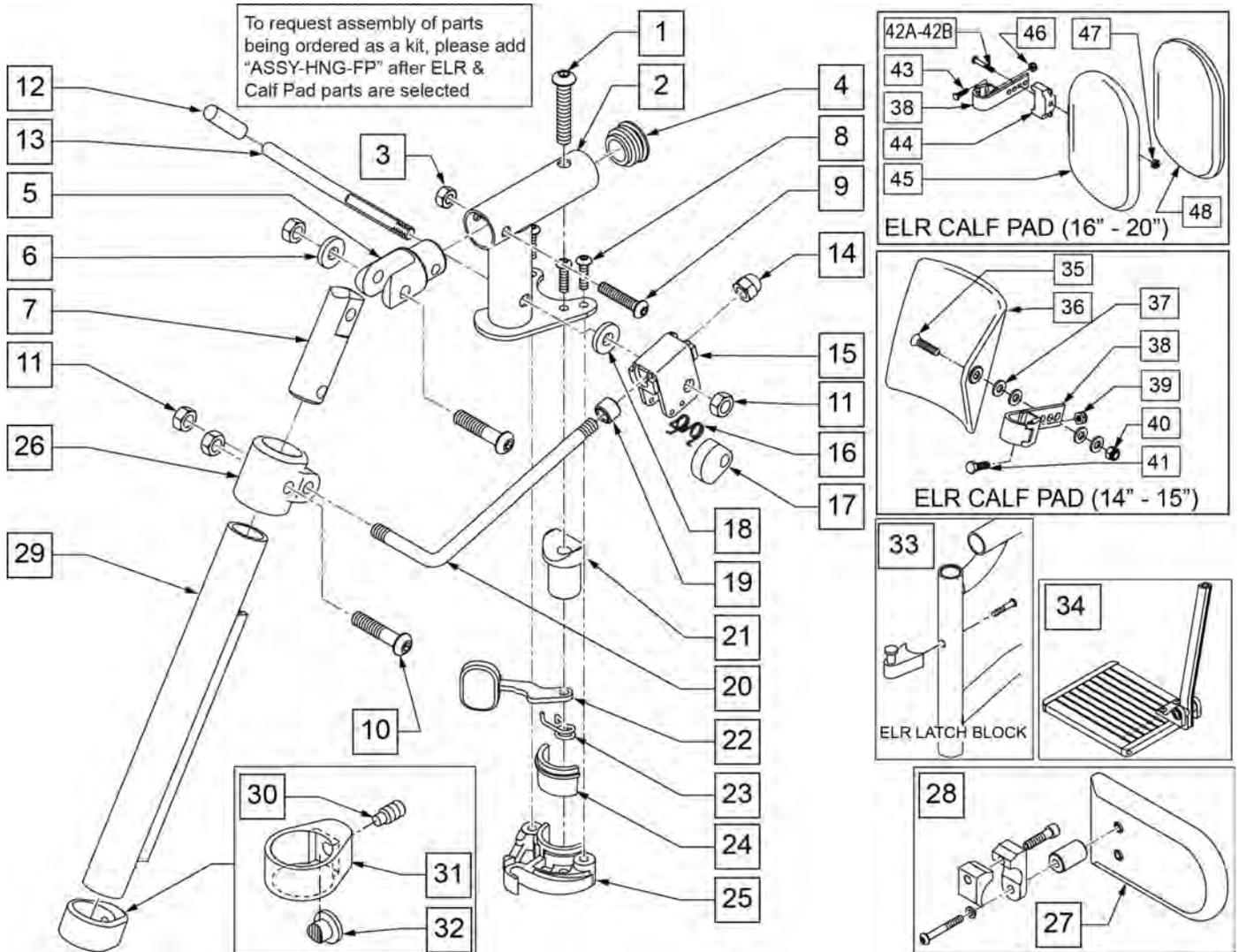
CHAIR WIDTH	"A"	"B"
10" - 11"	3 1/2"	7 1/4"
12" - 13"	4 1/2"	7 3/4"
14" - 15"	5 1/2"	7 3/4"
16" - 17"	6 1/2"	7 3/4"
18" - 20"	7 1/2"	7 3/4"



Pos.	Item Number	Description	Remarks
1A,3-6,8,9	120670	SHT STRT EXT AAA HDWR	80 deg Hangers Only
1B,3-6,8,9	120671	MED STRT EXT AAA HDWR	80 deg Hangers Only
1C,3-6,8,9	120672	LNG STRT EXT AAA HDWR	80 deg Hangers Only
1D,3-6,8,9	120673	SHT BNT EXT AAA HDWR	60,70,70 Hemi Hangers
1E,3-6,8,9	120674	MED BNT EXT AAA HDWR	60,70,70 Hemi Hangers
1F,3-6,8,9	120675	LNG BNT EXT AAA HDWR	60,70,70 Hemi Hangers
1G,3-6,8,9	120676	SHT V EXT R AAA HDWR	Left - 70 deg V Hangers Only
1H,3-6,8,9	120677	SHT V EXT L AAA HDWR	Right - 70 deg V Hangers Only
1I,3-6,8,9	120678	LNG V EXT R AAA HDWR	Left - 70 deg V Hangers Only
1J,3-6,8,9	120679	LNG V EXT L AAA HDWR	Right - 70 deg V Hangers Only
2A	500656	ADULT ANG ADJ F/PLT 10/11" R	RIGHT 10-11" Footrest Width
2A	500657	ADULT ANG ADJ F/PLT 10/11" L	LEFT 10-11" Footrest Width
2B	500658	ADULT ANG ADJ F/PLT 12/13" R	RIGHT 12-13" Footrest Width
2B	500659	ADULT ANG ADJ F/PLT 12/13" L	LEFT 12-13" Footrest Width

Pos.	Item Number	Description	Remarks
2C	500660	ADLT ANGL ADJ F/PLT 14/15	RIGHT 14-15" Footrest Width
2C	500661	ADLT ANGL ADJ F/PLT 14/15	LEFT 14-15" Footrest Width
2D	500662	ADLT ANGL ADJ F/PLT 16/17	RIGHT 16-17" Footrest Width
2D	500663	ADLT ANGL ADJ F/PLT 16/17	LEFT 16-17" Footrest Width
2E	500664	ADLT ANGL ADJ F/PLT 18-20	RIGHT 18-22" Footrest Width
2E	500665	ADLT ANGL ADJ F/PLT 18-20	LEFT 18-22" Footrest Width
3	132626	NUT AUTOMATION M6 X 1.0	
4	106944	WASHER FLAT THIN AN 1/4 ROHS	
5	107199	HANGER EXTENSION SADDLE	
6	104377	3/4" SADDLE THIN	
7	541002	FTRST MOUNTING BRKT-3/8 RAD R	RIGHT
7	541003	FTRST MOUNTING BRKT-3/8 RAD L	LEFT
8	106945	WASHER FLAT SAE 1/4 ROHS	
9	104399	SHCS M6X1X45 12 MM PART THD	
10	106978	FHCS 1/4-28 X 7/8 ROHS	
11	550350	3/4" CLMP ADJ FT PLT	
12	106935	NUT NYLOCK THIN 1/4-28 ROHS	
13	104328	POST HEEL LOOP	
14A	104380-001	ADJUSTABLE FOOT REST STRAP	12 - 14" WIDE
14B	104380-002	ADJUSTABLE FOOT REST STRAP	15 - 16" WIDE
14C	104380-003	ADJUSTABLE FOOT REST STRAP	17 - 18" WIDE
14D	104380-004	ADJUSTABLE FOOT REST STRAP	19 - 20" WIDE
15	102268-001	HHCS M6 X 1 X 25	
3-6,8,9	120659	EXT MNT HARDWARE 1 SIDE	
16-19	107485	FOOTREST CLAMP ASSM	
20	740260	TOE-ANKLE STRAP ADJ ADULT FOOTPLATE	
>>>>		80° HANGERS - SHORT EXT - RIGHT	
1A,2B,3-14A,15	111534	AAA STRT SHT EXT ASM 12-13" W R	Right- 80D- 12-13" W- SHORT
1A,2C,3-14B,15	107928	AAA STRT SHT EXT ASM 14-15" W R	Right- 80D- 14-15" W- SHORT
1A,2D,3-14C,15	107930	AAA STRT SHT EXT ASM 16-17" W R	Right- 80D- 16-17" W- SHORT
1A,2E,3-14D,15	107932	AAA STRT SHT EXT ASM 18-22" W R	Right- 80D- 18-22" W- SHORT
>>>>		80° HANGERS - SHORT EXT - LEFT	
1A,2B,3-14A,15	111535	AAA STRT SHT EXT ASM 12-13" W L	Left- 80D- 12-13" W- SHORT
1A,2C,3-14B,15	107935	AAA STRT SHT EXT ASM 14" W L	Left- 80D- 14-15" W- SHORT
1A,2D,3-14C,15	107937	AAA STRT SHT EXT ASM 16" W L	Left- 80D- 16-17" W- SHORT
1A,2E,3-14D,15	107939	AAA STRT SHT EXT ASM 18" W L	Left- 80D- 18-22" W- SHORT
>>>>		80° HANGERS - MED EXT - RIGHT	
1B,2B,3-14A,15	111536	AAA STRT MED EXT ASM 12-13" W R	Right- 80D- 12-13" W- MED
1B,2C,3-14B,15	107942	AAA STRT MED EXT ASM 14-15" W R	Right- 80D- 14-15" W- MED
1B,2D,3-14C,15	107944	AAA STRT MED EXT ASM 16-17" W R	Right- 80D- 16-17" W- MED
1B,2E,3-14D,15	107946	AAA STRT MED EXT ASM 18-22" W R	Right- 80D- 18-22" W- MED
>>>>		80° HANGERS - MED EXT - LEFT	
1B,2B,3-14A,15	111537	AAA STRT MED EXT ASM 12-13" W L	Left- 80D- 12-13" W- MED
1B,2C,3-14B,15	107949	AAA STRT MED EXT ASM 14" W L	Left- 80D- 14-15" W- MED
1B,2D,3-14C,15	107951	AAA STRT MED EXT ASM 16" W L	Left- 80D- 16-17" W- MED
1B,2E,3-14D,15	107953	AAA STRT MED EXT ASM 18" W L	Left- 80D- 18-22" W- MED
>>>>		80° HANGERS - LONG EXT - RIGHT	
1C,2B,3-14A,15	111538	AAA STRT LNG EXT ASM 12-13" W R	Right- 80D- 12-13" W- LONG
1C,2C,3-14B,15	107956	AAA STRT LNG EXT ASM 14 -15" W R	Right- 80D- 14-15" W- LONG
1C,2D,3-14C,15	107958	AAA STRT LNG EXT ASM 16 -17" W R	Right- 80D- 16-17" W- LONG
1C,2E,3-14D,15	107960	AAA STRT LNG EXT ASM 18 -22" W R	Right- 80D- 18-22" W- LONG
>>>>		80° HANGERS - LONG EXT - LEFT	
1C,2B,3-14A,15	111539	AAA STRT LNG EXT ASM 12-13" W L	Left- 80D- 12-13" W- LONG
1C,2C,3-14B,15	107963	AAA STRT LNG EXT ASM 14W L	Left- 80D- 14-15" W- LONG
1C,2D,3-14C,15	107965	AAA STRT LNG EXT ASM 16W L	Left- 80D- 16-17" W- LONG
1C,2E,3-14D,15	107968	AAA STRT LNG EXT ASM 18W L	Left- 80D- 18-22" W- LONG
>>>>		70° HANGERS - SHORT EXT - RIGHT	

Pos.	Item Number	Description	Remarks
1D,2B,3-14A,15	111540	AAA BNT SHT EXT ASM 12-13" W R	Right- 60D,70D,70D HEMI - 12-13" W- SHORT
1D,2C,3-14B,15	107973	AAA BNT SHT EXT ASM 14 -15" W R	Right- 60D,70D,70D HEMI - 14-15" W- SHORT
1D,2D,3-14C,15	107975	AAA BNT SHT EXT ASM 16 -17" W R	Right- 60D,70D,70D HEMI - 16-17" W- SHORT
1D,2E,3-14D,15	107977	AAA BNT SHT EXT ASM 18 -22" W R	Right- 60D,70D,70D HEMI - 18-22" W- SHORT
>>>>		70° HANGERS - SHORT EXT - LEFT	
1D,2B,3-14A,15	111541	AAA BNT SHT EXT ASM 12-13" W L	Left- 60D,70D,70D HEMI - 12-13" W- SHORT
1D,2C,3-14B,15	107980	AAA BNT SHT EXT ASM 14 -15" W L	Left- 60D,70D,70D HEMI - 14-15" W- SHORT
1D,2D,3-14C,15	107982	AAA BNT SHT EXT ASM 16 -17" W L	Left- 60D,70D,70D HEMI - 16-17" W- SHORT
1D,2E,3-14D,15	107984	AAA BNT SHT EXT ASM 18 -22" W L	Left- 60D,70D,70D HEMI - 18-22" W- SHORT
>>>>		70° HANGERS - MED EXT - RIGHT	
1E,2B,3-14A,15	111542	AAA BNT MED EXT ASM 12-13" W R	Right- 60D,70D,70D HEMI - 12-13" W- MED
1E,2C,3-14B,15	107987	AAA BNT MED EXT ASM 14 -15" W R	Right- 60D,70D,70D HEMI - 14-15" W- MED
1E,2D,3-14C,15	107989	AAA BNT MED EXT ASM 16 -17" W R	Right- 60D,70D,70D HEMI - 16-17" W- MED
1E,2E,3-14D,15	107991	AAA BNT MED EXT ASM 18 -22" W R	Right- 60D,70D,70D HEMI - 18-22" W- MED
>>>>		70° HANGERS - MED EXT - LEFT	
1E,2B,3-14A,15	111543	AAA BNT MED EXT ASM 12-13" W L	Left- 60D,70D,70D HEMI - 12-13" W- MED
1E,2C,3-14B,15	107994	AAA BNT MED EXT ASM 14 -15" W L	Left- 60D,70D,70D HEMI - 14-15" W- MED
1E,2D,3-14C,15	107996	AAA BNT MED EXT ASM 16 -17" W L	Left- 60D,70D,70D HEMI - 16-17" W- MED
1E,2E,3-14D,15	107998	AAA BNT MED EXT ASM 18 -22" W L	Left- 60D,70D,70D HEMI - 18-22" W- MED
>>>>		70° HANGERS - LONG EXT - RIGHT	
1F,2B,3-14A,15	111544	AAA BNT LONG EXT ASM 12-13" W R	Right- 60D,70D,70D HEMI - 12-13" W- LONG
1F,2C,3-14B,15	108001	AAA BNT LONG EXT ASM 14 -15" W R	Right- 60D,70D,70D HEMI - 14-15" W- LONG
1F,2D,3-14C,15	108003	AAA BNT LONG EXT ASM 16 -17" W R	Right- 60D,70D,70D HEMI - 16-17" W- LONG
1F,2E,3-14D,15	108005	AAA BNT LONG EXT ASM 18 -22" W R	Right- 60D,70D,70D HEMI - 18-22" W- LONG
>>>>		70° HANGERS - LONG EXT - LEFT	
1F,2B,3-14A,15	111545	AAA BNT LONG EXT ASM 12-13" W L	Left- 60D,70D,70D HEMI - 12-13" W- LONG
1F,2C,3-14B,15	108008	AAA BNT LONG EXT ASM 14 -15" W L	Left- 60D,70D,70D HEMI - 14-15" W- LONG
1F,2D,3-14C,15	108010	AAA BNT LONG EXT ASM 16 -17" W L	Left- 60D,70D,70D HEMI - 16-17" W- LONG
1F,2E,3-14D,15	108012	AAA BNT LONG EXT ASM 18 -22" W L	Left- 60D,70D,70D HEMI - 18-22" W- LONG
>>>>		70° "V" HANGERS - MED EXT - RIGHT	
1G,2A,3-15	111546	AAA V MED EXT ASM 10-11" W R	Right- 70D V hangers only 10-11" W- MED
1G,2B,3-15	111548	AAA V MED EXT ASM 12-13" W R	Right- 70D V hangers only 12-13" W- MED
1G,2C,3-15	108015	AAA V MED EXT ASM 14 -15" W R	Right- 70D V hangers only 14-15" W- MED
1G,2D,3-15	108017	AAA V MED EXT ASM 16 -17" W R	Right- 70D V hangers only 16-18" W- MED
1G,2E,3-15	108019	AAA V MED EXT ASM 18 -18" W R	Right- 70D V hangers only 18-22" W- MED
>>>>		70° "V" HANGERS - MED EXT - LEFT	
1G,2A,3-15	111547	AAA V MED EXT ASM 10-11" W L	Left- 70D V hangers only 10-11" W- MED
1G,2B,3-15	111549	AAA V MED EXT ASM 12-13" W L	Left- 70D V hangers only 12-13" W- MED
1G,2C,3-15	108022	AAA V MED EXT ASM 14 -15" W L	Left- 70D V hangers only 14-15" W- MED
1G,2D,3-15	108024	AAA V MED EXT ASM 16 -17" W L	Left- 70D V hangers only 16-18" W- MED
1G,2E,3-15	108026	AAA V MED EXT ASM 18 -22: W L	Left- 70D V hangers only 18-22" W- MED
>>>>		70° "V" HANGERS - LONG EXT - RIGHT	
1H,2A,3-15	111550	AAA V LONG EXT ASM 10-11" W R	Right- 70D V hangers only 10-11" W- LONG
1H,2B,3-15	111552	AAA V LONG EXT ASM 12-13" W R	Right- 70D V hangers only 12-13" W- LONG
1H,2C,3-15	108029	AAA V LONG EXT ASM 14 -15" W R	Right- 70D V hangers only 14-15" W- LONG
1H,2D,3-15	108031	AAA V LONG EXT ASM 16 -17" W R	Right- 70D V hangers only 16-18" W- LONG
1H,2E,3-15	108033	AAA V LONG EXT ASM 18 -22: W R	Right- 70D V hangers only 18-22" W- LONG
>>>>		70° "V" HANGERS - LONG EXT - LEFT	
1H,2A,3-15	111551	AAA V LONG EXT ASM 10-11" W L	Left- 70D V hangers only 10-11" W- LONG
1H,2B,3-15	111553	AAA V LONG EXT ASM 12-13" W L	Left- 70D V hangers only 12-13" W- LONG
1H,2C,3-15	108036	AAA V LONG EXT ASM 14 -15" W L	Left- 70D V hangers only 14-15" W- LONG
1H,2D,3-15	108038	AAA V LONG EXT ASM 16 -17" W L	Left- 70D V hangers only 16-18" W- LONG
1H,2E,3-15	108040	AAA V LONG EXT ASM 18 -22" W L	Left- 70D V hangers only 18-22" W- LONG
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit



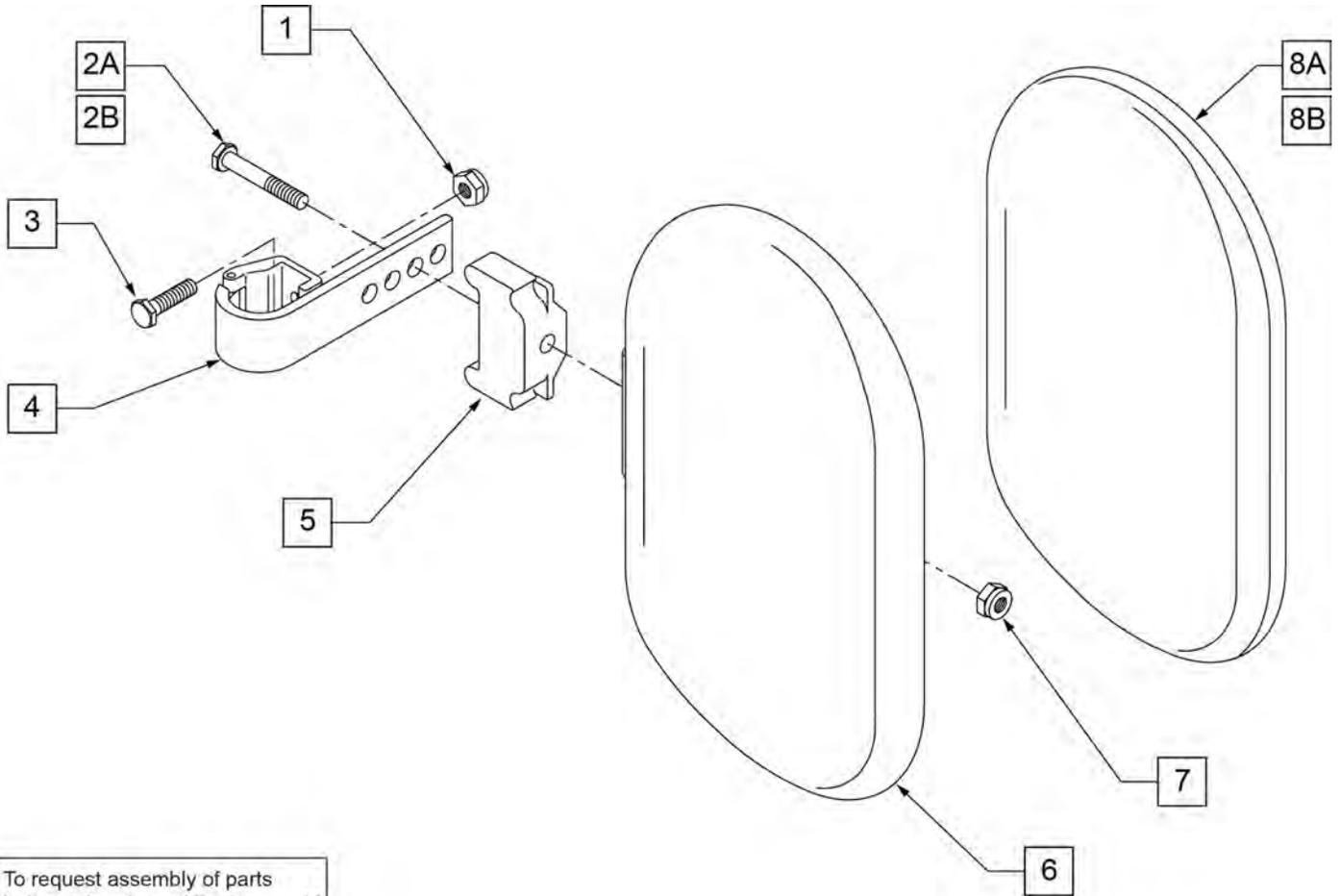
Pos.	Item Number	Description	Remarks
1	226217	5/16-18 x 2" BH C/S BLK	
3	106935	NUT NYLOCK THIN 1/4-28 ROHS	
4	561062	1" INSERT PLUG .065 RIBS	
5	505281	ELR CLEVIS	
6	263100	5/16 AN WASHER FLAT	
7	540252	ELR PIVOT PRS	
8	226057	10/24 x .725 BTTN HD SOC BZ	
9	226129	1/4-28 x 1 1/4 BH C/S	
10	226138	5/16-24 x 1 1/2 BH C/S	
11	202106	5/16-24 NYLOCK NUT THIN BLK	
12	561049	ELR RELEASE ROD COVER	
12,13	882411	ELR 90D ACTUATION ARM ASSM	
14	202109	5/16-24 ACORN NUT HEX	
15	880990	ELR LOCK HOUSING W/PIN	
16	321106	ELR TORSION SPRING	
17	481119	ELR CAM LOCKING POWDERED METAL	
18	561059	3/4 OD x .318 ID WASHER	
19	500806	HEMI ELR ADJ STOP FRONT SMALL	

Pos.	Item Number	Description	Remarks
20	120480	ELR LOCK ROD HEMI SHORT	
21	561197	PLASTIC PIVOT SADDLE	
22	561079	S/A LATCH LEVER	
23	321136	S/A SPRING L RED	Left
23	321137	S/A SPRING R CLEAR	Right
24,25	881500	LATCH BLOCK ASSM R	
24,25	881501	LATCH BLOCK ASSM L	
26	560420	ELR UPPER PIVOT PLST	
27	750226	KNEE PAD FLAT 3H X 5L W/COVER	
28	922328	ELR HEMI KNEE PAD ASSM	
29	118060S	TUBE HANGER ELR	
30	106823	SET SCREW 3/8-24 X 3/8 FLT PT	
31	104166	CLAMP BODY FOOTREST	
32	104171	PAD LOCKING FOOTREST	
33	107491	LATCH STUD KIT	
1-9,21-25	921826	ELR PIVOT BLOCK ASSM R	
1-9,21-25	921827	ELR PIVOT BLOCK ASSM L	
1-28	120478	ELR SUB ASSM R HEMI SHORT	Std for QXI -Right, order items 29-31 separately
1-28	120479	ELR SUB ASSM L HEMI SHORT	Std for QXI -Left, order items 29-31 separately
30-32	119495	EXTENSION CLAMP KIT	
34	125620	ELR FT PLTS 14-15W SHT EXT CS	Pair-Short extension
34	125621	ELR FT PLTS 16-17W SHT EXT CS	Pair-Short extension
34	125622	ELR FT PLTS 18-20W SHT EXT CS	Pair-Short extension
34	125623	ELR FT PLTS 14-15W MED EXT CS	Pair-Med extension
34	125624	ELR FT PLTS 16-17W MED EXT CS	Pair-Med extension
34	125626	ELR FT PLTS 18-20W MED EXT CS	Pair-Med extension
34	125629	ELR FT PLTS 14-15W LNG EXT CS	Pair-Large extension
34	125631	ELR FT PLTS 16-17W LNG EXT CS	Pair-Large extension
34	125632	ELR FT PLTS 18-20W LNG EXT CS	Pair-Large extension
35	222108	5/16-18 x 1 1/4 BH C/S	
36	755014	CALF PAD TROUGH STYLE 14/16	
37	561016	1" WASHER 5/16" HOLE	
38	881413	CALF PAD BRACKET ASSM	
39	106934	1/4-28 NYLOCK NUT	
40	106937	5/16-18 NYLOCK NUT THIN	
41	221096	1/4-28 x 5/8 HEX C/S	
42A	222242	5/16-18 x 2 1/2 HEX C/S	
42B	107019	HHCS 5/16-18 x 3-1/2 ROHS	Use with item 44
43	221096	1/4-28 x 5/8 HEX C/S	
44	560199	ELR CALF HINGE SPACER	Used with 16-17 wide calf pad
45	560108	CALF PAD MOLDED 16-20"	
46	106934	1/4-28 NYLOCK NUT	
47	106936	5/16-18 NYLOCK NUT THICK	
48	751045	CALF PAD COVER NEOPRENE	
1-32,35-41	125633	ELR CS 14-15W W/O FT PLT PAIR	Pair
1-32,38,42A,43,45-48	125634	ELR CS 16-17W W/O FT PLT PAIR	Pair
1-32,38,42B-48	125635	ELR CS 18-20W W/O FT PLT PAIR	Pair
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit

**[01/2012]**

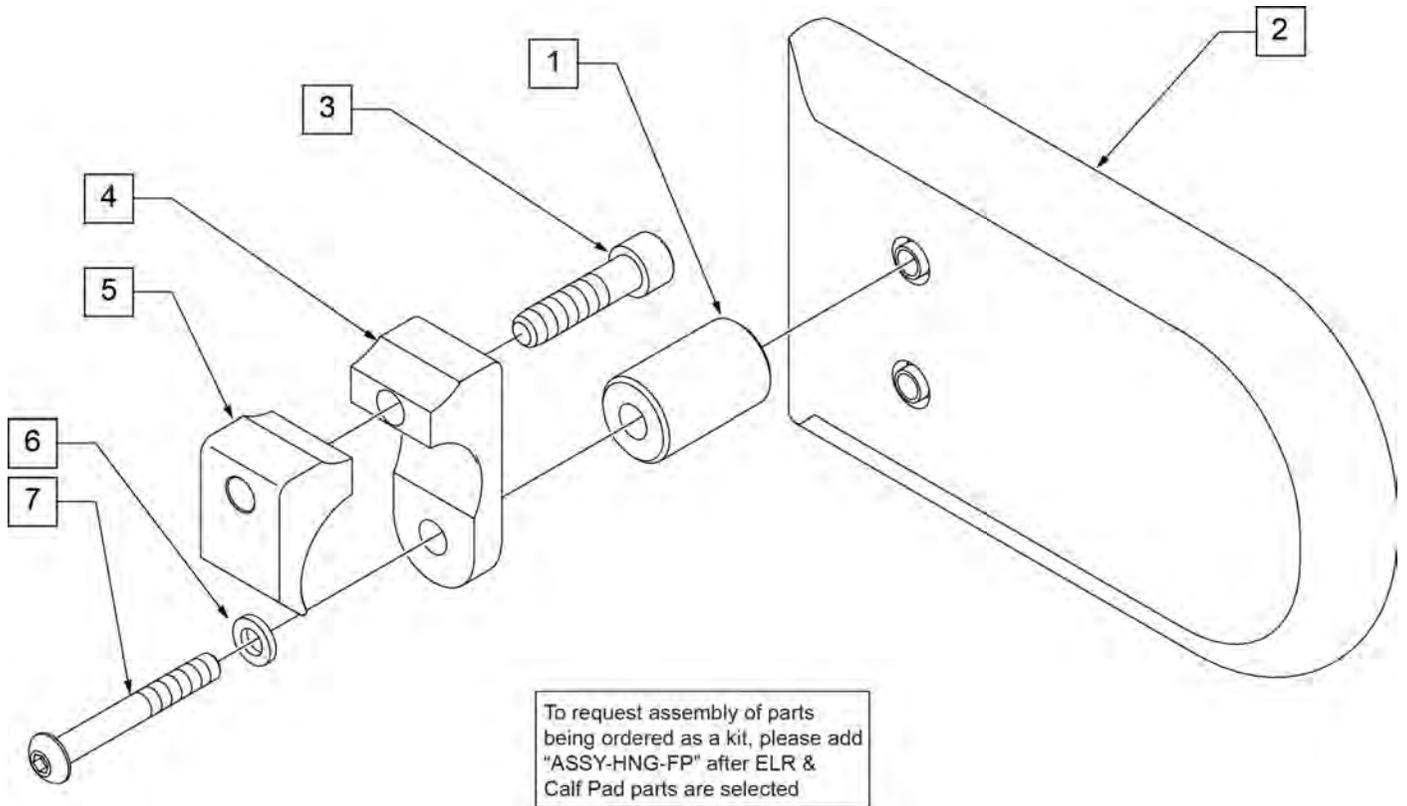
NOTE: QXI chairs utilize Hemi spacing as standard for ELR hanger attachment.





To request assembly of parts being ordered as a kit, please add "ASSY-HNG-FP" after ELR & Calf Pad parts are selected

Pos.	Item Number	Description	Remarks
1	106934	NUT NYLOCK 1/4-28 ROHS	
2A	107018	HHCS 5/16-18 X 2-1/2 ROHS	16"-17" wide only
2B	107019	HHCS 5/16-18 X 3-1/2 ROHS	18"-20" wide only
3	107013	HHCS 1/4-28 X 5/8 ROHS	
4	881413	CALF PAD BRACKET ASSEMBLY	
5	560199	ELR CALF HINGE SPACER	18"-20" wide only
6	560108	CALF PAD MOLDED 16"-20"	
7	106936	NUT NYLOCK 5/16-18 ROHS	
8A	751045	CALF PAD COVER	
8B	751046	CALF PAD COVER (BREEZY)	
1,2A,3,4,6,7,8A	881416	CALF MOLDED 16"-17" ASSEMBLY	
1,2B,3-7,8A	881412	CALF PAD MOLDED 18"-20" ASSEMBLY	
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit



Pos.	Item Number	Description	Remarks
2	750226	KNEE PAD FLAT 3H X 5L W/COVER	
1-7	922328	ELR HEMI KNEE PAD ASSM	
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit

**NOTE:** FOOTPLATE ASSEMBLIES ARE SET TO FOOTREST WIDTH. PLEASE SEE "FOOTPLATE FORMULA" TABLE FOR SEAT WIDTH CONVERSION.

To have complete Footrest ship assembled, choose compatible Hanger + Footplate part numbers and add "ASSY-HNG-FP" to order

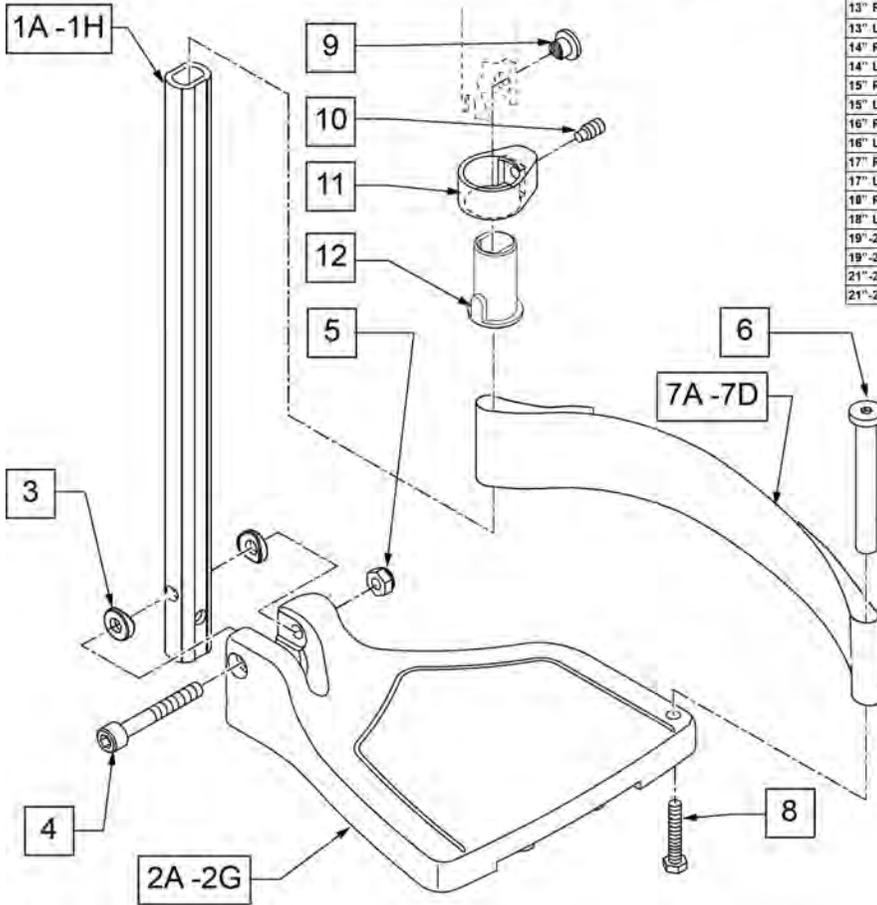
**INSET FORMULA**

0" Inset (Seat Width) = Footrest Width  
 1" Inset (Seat Width) -2" = Footrest Width  
 "V" Hanger (Seat Width) -4" = Footrest Width  
 Offset Hanger Receiver (Seat Width) +2" = Footrest Width

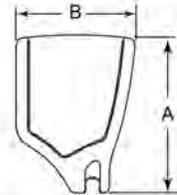
**Composite Footplates w/ Ext & HL for Swing I/O Hangers**

(Order 1 each)

Ext. Tube	Footrest Width	Hemi Short Hanger	60°, 70° & 70° Hemi Style, ELR & ALR Hangers (Bent Extension)				80° Style hanger (Straight Extension)		
			Bent	Short	Medium	Long	Short	Medium	Long
13" Right	129724	107746	107760	107774	107704	107718	107732		
13" Left	129725	107753	107767	107781	107711	107725	107739		
14" Right	129726	107747	107761	107775	107705	107719	107733		
14" Left	129727	107754	107768	107782	107712	107726	107740		
15" Right	129728	107748	107762	107776	107706	107720	107734		
15" Left	129729	107755	107769	107783	107713	107727	107741		
16" Right	129730	107749	107763	107777	107707	107721	107735		
16" Left	129731	107756	107770	107784	107714	107728	107742		
17" Right	129732	107750	107764	107778	107708	107722	107736		
17" Left	129733	107757	107771	107785	107715	107729	107743		
18" Right	129734	107751	107765	107779	107709	107723	107737		
18" Left	129735	107758	107772	107786	107716	107730	107744		
19"-20" Rt	129736	107752	107766	107780	107710	107724	107738		
19"-20" Lt	129737	107759	107773	107787	107717	107731	107745		
21"-22" Rt	129738	111528	111530	111532	111522	111524	111526		
21"-22" Lt	129739	111528	111531	111533	111523	111525	111527		



**FOOTPLATE MEASURING GUIDE**



PART NO	DESCRIPTION	DIM -A-	DIM -B-
063216-006	FOOTPLATE COMPOSITE 157 R	6 1/8"	6"
063216-012	FOOTPLATE COMPOSITE 157 L	6 1/8"	6"
063216-015	FOOTPLATE COMPOSITE 170 R	6 5/8"	6"
063216-018	FOOTPLATE COMPOSITE 170 L	6 5/8"	6"
063216-005	FOOTPLATE COMPOSITE 182 R	7 1/8"	6"
063216-011	FOOTPLATE COMPOSITE 182 L	7 1/8"	6"
063216-014	FOOTPLATE COMPOSITE 195 R	7 5/8"	6"
063216-017	FOOTPLATE COMPOSITE 195 L	7 5/8"	6"
063216-004	FOOTPLATE COMPOSITE 207 R	8 1/8"	6"
063216-010	FOOTPLATE COMPOSITE 207 L	8 1/8"	6"
063216-013	FOOTPLATE COMPOSITE 220 R	8 5/8"	6 1/4"
063216-016	FOOTPLATE COMPOSITE 220 L	8 5/8"	6 1/4"
063216-003	FOOTPLATE COMPOSITE 232 R	9 1/8"	6 1/4"
063216-009	FOOTPLATE COMPOSITE 232 L	9 1/8"	6 1/4"
063216-002	FOOTPLATE COMPOSITE 257 R	10 1/8"	6 1/4"
063216-008	FOOTPLATE COMPOSITE 257 L	10 1/8"	6 1/4"
063216-001	FOOTPLATE COMPOSITE 282 R	11 1/8"	6 1/4"
063216-007	FOOTPLATE COMPOSITE 282 L	11 1/8"	6 1/4"

Pos.	Item Number	Description	Remarks
1A,3-5	120660	SHT STRT EXT COMP HDWR	80 deg hangers + ELR only
1B,3-5	120661	MED STRT EXT COMP HDWR	80 deg hangers + ELR only
1C,3-5	120662	LNG STRT EXT COMP HDWR	80 deg hangers + ELR only
1D,3-5	120663	SHT BNT EXT COMP HDWR	60,70,70 Hemi Hangers
1E,3-5	120664	MED BNT EXT COMP HDWR	60,70,70 Hemi Hangers
1F,3-5	120665	LNG BNT EXT COMP HDWR	60,70,70 Hemi Hangers
1G,3-5	120666	SHT V EXT R COMP HDWR	70 deg V hangers only-LEFT
1G,3-5	120667	SHT V EXT L COMP HDWR	70 deg V hangers only-RIGHT
1H,3-5	120668	LNG V EXT R COMP HDWR	70 deg V hangers only-LEFT
1H,3-5	120669	LNG V EXT L COMP HDWR	70 deg V hangers only-RIGHT
2A	063216-006	COMPOSITE FOOTPLATE RIGHT	RIGHT 13" Footrest Width
2A	063216-012	COMPOSITE FOOTPLATE LEFT	LEFT 13" Footrest Width
2B	063216-015	FOOTPLATE COMPOSITE RIGHT	RIGHT 14" Footrest Width
2B	063216-018	FOOTPLATE COMPOSITE LEFT	LEFT 14" Footrest Width

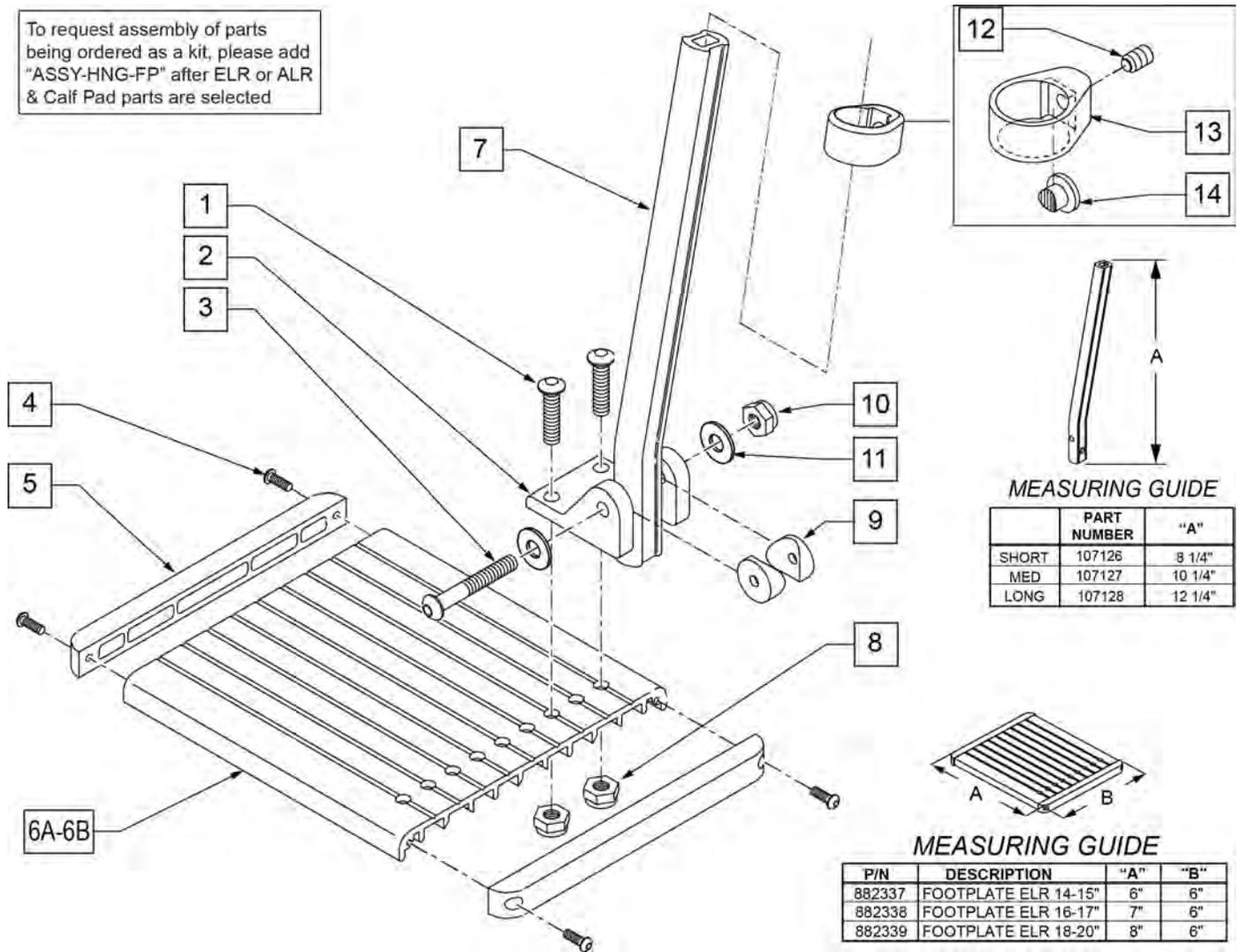
Pos.	Item Number	Description	Remarks
2C	063216-005	COMPOSITE FOOTPLATE RIGHT	RIGHT 15" Footrest Width
2C	063216-011	COMPOSITE FOOTPLATE LEFT	LEFT 15" Footrest Width
2D	063216-014	FOOTPLATE COMPOSITE RIGHT	RIGHT 16" Footrest Width
2D	063216-017	FOOTPLATE COMPOSITE LEFT	LEFT 16" Footrest Width
2E	063216-004	COMPOSITE FOOTPLATE RIGHT	RIGHT 17" Footrest Width
2E	063216-010	COMPOSITE FOOTPLATE LEFT	LEFT 17" Footrest Width
2F	063216-013	FOOTPLATE COMPOSITE RIGHT	RIGHT 18" Footrest Width
2F	063216-016	FOOTPLATE COMPOSITE LEFT	LEFT 18" Footrest Width
2G	063216-003	COMPOSITE FOOTPLATE RIGHT	RIGHT 19" & 20" Footrest Width
2G	063216-009	COMPOSITE FOOTPLATE LEFT	LEFT 19" & 20" Footrest Width
2H	063216-002	FOOTPLATE COMPOSITE RIGHT	RIGHT 21" & 22" Footrest Width
2H	063216-008	FOOTPLATE COMPOSITE LEFT	LEFT 21" & 22" Footrest Width
3	104377	3/4" SADDLE THIN	
4	103175	SHCS M6 X 1 X 40 INORG	
5	132626	NUT AUTOMATION M6 X 1.0	Inserted in bottom of footplate.
6	104328	HEEL LOOP PEG	
7A	104380-001	ADJUSTABLE FOOT REST STRAP	14" wide
7B	104380-002	ADJUSTABLE FOOT REST STRAP	15-16" wide
7C	104380-003	ADJUSTABLE FOOT REST STRAP	17-18" wide
7D	104380-004	ADJUSTABLE FOOT REST STRAP	19-22" wide
8	102268-001	HHCS M6 X 1 X 25	
12	104160	BUSHING FOOTREST	
9-12	107485	FOOTREST CLAMP ASSM	
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit
>>>>		60°,70°,70° HEMI HANGERS - SHORT EXT - RIGHT	
1D,2A,3-6,7A,8	107746	COMP BNT SHT EXT ASM 13" W R	Right- 70D- 13" W- SHORT
1D,2B,3-6,7A,8	107747	COMP BNT SHT EXT ASM 14" W R	Right- 70D- 14" W- SHORT
1D,2C,3-6,7B,8	107748	COMP BNT SHT EXT ASM 15" W R	Right- 70D- 15" W- SHORT
1D,2D,3-6,7B,8	107749	COMP BNT SHT EXT ASM 16" W R	Right- 70D- 16" W- SHORT
1D,2E,3-6,7C,8	107750	COMP BNT SHT EXT ASM 17" W R	Right- 70D- 17" W- SHORT
1D,2F,3-6,7C,8	107751	COMP BNT SHT EXT ASM 18" W R	Right- 70D- 18" W- SHORT
1D,2G,3-6,7D,8	107752	COMP BNT SHT EXT ASM 19 & 20"W R	Right- 70D- 19 & 20" W- SHORT
1D,2H,3-6,7D,8	111528	COMP BNT SHT EXT ASM 21 & 22"W R	Right- 70D- 21 & 22" W- SHORT
>>>>		60°,70°,70° HEMI HANGERS - SHORT EXT - LEFT	
1D,2A,3-6,7A,8	107753	COMP BNT SHT EXT ASM 13" W L	Left- 70D- 13 W- SHORT
1D,2B,3-6,7A,8	107754	COMP BNT SHT EXT ASM 14" W L	Left- 70D- 14 W- SHORT
1D,2C,3-6,7B,8	107755	COMP BNT SHT EXT ASM 15" W L	Left- 70D- 15 W- SHORT
1D,2D,3-6,7B,8	107756	COMP BNT SHT EXT ASM 16" W L	Left- 70D- 16 W- SHORT
1D,2E,3-6,7C,8	107757	COMP BNT SHT EXT ASM 17" W L	Left- 70D- 17 W- SHORT
1D,2F,3-6,7C,8	107758	COMP BNT SHT EXT ASM 18" W L	Left- 70D- 18 W- SHORT
1D,2G,3-6,7D,8	107759	COMP BNT SHT EXT ASM 19 & 20"W L	Left- 70D- 19 & 20" W- SHORT
1D,2H,3-6,7D,8	111529	COMP BNT SHT EXT ASM 21 & 22"W L	Left- 70D- 21 & 22" W- SHORT
>>>>		60°,70°,70° HEMI HANGERS - MED EXT - RIGHT	
1E,2A,3-6,7A,8	107760	COMP BNT MED EXT ASM 13" W R	Right- 70D- 13" W- MED
1E,2B,3-6,7A,8	107761	COMP BNT MED EXT ASM 14" W R	Right- 70D- 14" W- MED
1E,2C,3-6,7B,8	107762	COMP BNT MED EXT ASM 15" W R	Right- 70D- 15" W- MED
1E,2D,3-6,7B,8	107763	COMP BNT MED EXT ASM 16" W R	Right- 70D- 16" W- MED
1E,2E,3-6,7C,8	107764	COMP BNT MED EXT ASM 17" W R	Right- 70D- 17" W- MED
1E,2F,3-6,7C,8	107765	COMP BNT MED EXT ASM 18" W R	Right- 70D- 18" W- MED
1E,2G,3-6,7D,8	107766	COMP BNT MED EXT ASM 19 & 20"W R	Right- 70D- 19 & 20" W- MED
1E,2H,3-6,7D,8	111530	COMP BNT MED EXT ASM 21 & 22"W R	Right- 70D- 21 & 22" W- MED
>>>>		60°,70°,70° HEMI HANGERS - MED EXT - LEFT	
1E,2A,3-6,7A,8	107767	COMP BNT MED EXT ASM 13" W L	Left- 70D- 13 W- MED
1E,2B,3-6,7A,8	107768	COMP BNT MED EXT ASM 14" W L	Left- 70D- 14 W- MED
1E,2C,3-6,7B,8	107769	COMP BNT MED EXT ASM 15" W L	Left- 70D- 15 W- MED
1E,2D,3-6,7B,8	107770	COMP BNT MED EXT ASM 16" W L	Left- 70D- 16 W- MED

Pos.	Item Number	Description	Remarks
1E,2E,3-6,7C,8	107771	COMP BNT MED EXT ASM 17" W L	Left- 70D- 17 W- MED
1E,2F,3-6,7C,8	107772	COMP BNT MED EXT ASM 18" W L	Left- 70D- 18 W- MED
1E,2G,3-6,7D,8	107773	COMP BNT MED EXT ASM 19 & 20"W L	Left- 70D- 19 & 20" W- MED
1E,2H,3-6,7D,8	111531	COMP BNT MED EXT ASM 21 & 22"W L	Left- 70D- 21 & 22" W- MED
>>>>		60°,70°,70° HEMI HANGERS - LONG EXT - RIGHT	
1F,2A,3-6,7A,8	107774	COMP BNT LONG EXT ASM 13" W R	Right- 70D- 13" W- LONG
1F,2B,3-6,7A,8	107775	COMP BNT LONG EXT ASM 14" W R	Right- 70D- 14" W- LONG
1F,2C,3-6,7B,8	107776	COMP BNT LONG EXT ASM 15" W R	Right- 70D- 15" W- LONG
1F,2D,3-6,7B,8	107777	COMP BNT LONG EXT ASM 16" W R	Right- 70D- 16" W- LONG
1F,2E,3-6,7C,8	107778	COMP BNT LONG EXT ASM 17" W R	Right- 70D- 17" W- LONG
1F,2F,3-6,7C,8	107779	COMP BNT LONG EXT ASM 18" W R	Right- 70D- 18" W- LONG
1F,2G,3-6,7D,8	107780	COMP BNT LONG EXT ASM 19 & 20"W R	Right- 70D- 19 & 20" W- LONG
1F,2H,3-6,7D,8	111532	COMP BNT LONG EXT ASM 21 & 22"W R	Right- 70D- 21 & 22" W- LONG
>>>>		60°,70°,70° HEMI HANGERS - LONG EXT - LEFT	
1F,2A,3-6,7A,8	107781	COMP BNT LONG EXT ASM 13" W L	Left- 70D- 13 W- LONG
1F,2B,3-6,7A,8	107782	COMP BNT LONG EXT ASM 14" W L	Left- 70D- 14 W- LONG
1F,2C,3-6,7B,8	107783	COMP BNT LONG EXT ASM 15" W L	Left- 70D- 15 W- LONG
1F,2D,3-6,7B,8	107784	COMP BNT LONG EXT ASM 16" W L	Left- 70D- 16 W- LONG
1F,2E,3-6,7C,8	107785	COMP BNT LONG EXT ASM 17" W L	Left- 70D- 17 W- LONG
1F,2F,3-6,7C,8	107786	COMP BNT LONG EXT ASM 18" W L	Left- 70D- 18 W- LONG
1F,2G,3-6,7D,8	107787	COMP BNT LONG EXT ASM 19 & 20"W L	Left- 70D- 19 & 20" W- LONG
1F,2H,3-6,7D,8	111533	COMP BNT LONG EXT ASM 21 & 22"W L	Left- 70D- 21 & 22" W- LONG
>>>>		70 DEGREE "V" HANGERS - MED EXT - RIGHT	
1G,2A,3-8	107788	COMP V MED EXT ASM 13W R	Right- 70D V hangers only 13 W- MED
1G,2B,3-8	107789	COMP V MED EXT ASM 14W R	Right- 70D V hangers only 14 W- MED
1G,2C,3-8	107790	COMP V MED EXT ASM 15W R	Right- 70D V hangers only 15 W- MED
1G,2D,3-8	107791	COMP V MED EXT ASM 16W R	Right- 70D V hangers only 16 W- MED
1G,2E,3-8	107792	COMP V MED EXT ASM 17W R	Right- 70D V hangers only 17 W- MED
1G,2F,3-8	107793	COMP V MED EXT ASM 18W R	Right- 70D V hangers only 18 W- MED
>>>>		70 DEGREE "V" HANGERS - MED EXT - LEFT	
1G,2A,3-8	107795	COMP V MED EXT ASM 13W L	Left- 70D V hangers only 13 W- MED
1G,2B,3-8	107796	COMP V MED EXT ASM 14W L	Left- 70D V hangers only 14 W- MED
1G,2C,3-8	107797	COMP V MED EXT ASM 15W L	Left- 70D V hangers only 15 W- MED
1G,2D,3-8	107798	COMP V MED EXT ASM 16W L	Left- 70D V hangers only 16 W- MED
1G,2E,3-8	107799	COMP V MED EXT ASM 17W L	Left- 70D V hangers only 17 W- MED
1G,2F,3-8	107800	COMP V MED EXT ASM 18W L	Left- 70D V hangers only 18 W- MED
>>>>		70 DEGREE "V" HANGERS - LONG EXT - RIGHT	
1H,2A,3-8	107802	COMP V LNG EXT ASM 13W R	Right- 70D V hangers only 13 W- LONG
1H,2B,3-8	107803	COMP V LNG EXT ASM 14W R	Right- 70D V hangers only 14 W- LONG
1H,2C,3-8	107804	COMP V LNG EXT ASM 15W R	Right- 70D V hangers only 15 W- LONG
1H,2D,3-8	107805	COMP V LNG EXT ASM 16W R	Right- 70D V hangers only 16 W- LONG
1H,2E,3-8	107806	COMP V LNG EXT ASM 17W R	Right- 70D V hangers only 17 W- LONG
1H,2F,3-8	107807	COMP V LNG EXT ASM 18W R	Right- 70D V hangers only 18 W- LONG
>>>>		70 DEGREE "V" HANGERS - LONG EXT - LEFT	
1H,2A,3-8	107809	COMP V LNG EXT ASM 13W L	Left- 70D V hangers only 13 W- LONG
1H,2B,3-8	107810	COMP V LNG EXT ASM 14W L	Left- 70D V hangers only 14 W- LONG
1H,2C,3-8	107811	COMP V LNG EXT ASM 15W L	Left- 70D V hangers only 15 W- LONG
1H,2D,3-8	107812	COMP V LNG EXT ASM 16W L	Left- 70D V hangers only 16 W- LONG
1H,2E,3-8	107813	COMP V LNG EXT ASM 17W L	Left- 70D V hangers only 17 W- LONG
1H,2F,3-8	107814	COMP V LNG EXT ASM 18W L	Left- 70D V hangers only 18 W- LONG
>>>>		80 DEGREE HANGERS - SHORT EXT - RIGHT	
1A,2A,3-6,7A,8	107704	COMP STRT SHT EXT ASM 13"W R	Right- 80D- 13" W- SHORT
1A,2B,3-6,7A,8	107705	COMP STRT SHT EXT ASM 14"W R	Right- 80D- 14" W- SHORT
1A,2C,3-6,7B,8	107706	COMP STRT SHT EXT ASM 15"W R	Right- 80D- 15" W- SHORT
1A,2D,3-6,7B,8	107707	COMP STRT SHT EXT ASM 16"W R	Right- 80D- 16" W- SHORT
1A,2E,3-6,7C,8	107708	COMP STRT SHT EXT ASM 17"W R	Right- 80D- 17" W- SHORT
1A,2F,3-6,7C,8	107709	COMP STRT SHT EXT ASM 18"W R	Right- 80D- 18" W- SHORT

Pos.	Item Number	Description	Remarks
1A,2G,3-6,7D,8	107710	COMP STRT SHT EXT ASM 19 & 20"W R	Right- 80D- 19 & 20" W- SHORT
1A,2H,3-6,7D,8	111522	COMP STRT SHT EXT ASM 21 & 22"W R	Right- 80D- 21 & 22" W- SHORT
>>>>		80 DEGREE HANGERS - SHORT EXT - LEFT	
1A,2A,3-6,7A,8	107711	COMP STRT SHT EXT ASM 13"W L	LEFT- 80D- 13" W- SHORT
1A,2B,3-6,7A,8	107712	COMP STRT SHT EXT ASM 14"W L	LEFT- 80D- 14" W- SHORT
1A,2C,3-6,7B,8	107713	COMP STRT SHT EXT ASM 15"W L	LEFT- 80D- 15" W- SHORT
1A,2D,3-6,7B,8	107714	COMP STRT SHT EXT ASM 16"W L	LEFT- 80D- 16" W- SHORT
1A,2E,3-6,7C,8	107715	COMP STRT SHT EXT ASM 17"W L	LEFT- 80D- 17" W- SHORT
1A,2F,3-6,7C,8	107716	COMP STRT SHT EXT ASM 18"W L	LEFT- 80D- 18" W- SHORT
1A,2G,3-6,7D,8	107717	COMP STRT SHT EXT ASM 19 & 20"W L	LEFT- 80D- 19 & 20" W- SHORT
1A,2H,3-6,7D,8	111523	COMP STRT SHT EXT ASM 21 & 22"W L	LEFT- 80D- 21 & 22" W- SHORT
>>>>		80 DEGREE HANGERS - MED EXT - RIGHT	
1B,2A,3-6,7A,8	107718	COMP STRT MED EXT ASM 13"W R	Right- 80D- 13" W- MED
1B,2B,3-6,7A,8	107719	COMP STRT MED EXT ASM 14"W R	Right- 80D- 14" W- MED
1B,2C,3-6,7B,8	107720	COMP STRT MED EXT ASM 15"W R	Right- 80D- 15" W- MED
1B,2D,3-6,7B,8	107721	COMP STRT MED EXT ASM 16"W R	Right- 80D- 16" W- MED
1B,2E,3-6,7C,8	107722	COMP STRT MED EXT ASM 17"W R	Right- 80D- 17" W- MED
1B,2F,3-6,7C,8	107723	COMP STRT MED EXT ASM 18"W R	Right- 80D- 18" W- MED
1B,2G,3-6,7D,8	107724	COMP STRT MED EXT ASM 19 & 20"W R	Right- 80D- 19 & 20" W- MED
1B,2H,3-6,7D,8	111524	COMP STRT MED EXT ASM 21 & 22"W R	Right- 80D- 21 & 22" W- MED
>>>>		80 DEGREE HANGERS - MED EXT - LEFT	
1B,2A,3-6,7A,8	107725	COMP STRT MED EXT ASM 13"W L	LEFT- 80D- 13" W- MED
1B,2B,3-6,7A,8	107726	COMP STRT MED EXT ASM 14"W L	LEFT- 80D- 14" W- MED
1B,2C,3-6,7B,8	107727	COMP STRT MED EXT ASM 15"W L	LEFT- 80D- 15" W- MED
1B,2D,3-6,7B,8	107728	COMP STRT MED EXT ASM 16"W L	LEFT- 80D- 16" W- MED
1B,2E,3-6,7C,8	107729	COMP STRT MED EXT ASM 17"W L	LEFT- 80D- 17" W- MED
1B,2F,3-6,7C,8	107730	COMP STRT MED EXT ASM 18"W L	LEFT- 80D- 18" W- MED
1B,2G,3-6,7D,8	107731	COMP STRT MED EXT ASM 19 & 20"W L	LEFT- 80D- 19 & 20" W- MED
1B,2H,3-6,7D,8	111525	COMP STRT MED EXT ASM 21 & 22"W L	LEFT- 80D- 21 & 22" W- MED
>>>>		80 DEGREE HANGERS - LONG EXT - RIGHT	
1C,2A,3-6,7A,8	107732	COMP STRT LONG EXT ASM 13"W R	Right- 80D- 13" W- LONG
1C,2B,3-6,7A,8	107733	COMP STRT LONG EXT ASM 14"W R	Right- 80D- 14" W- LONG
1C,2C,3-6,7B,8	107734	COMP STRT LONG EXT ASM 15"W R	Right- 80D- 15" W- LONG
1C,2D,3-6,7B,8	107735	COMP STRT LONG EXT ASM 16"W R	Right- 80D- 16" W- LONG
1C,2E,3-6,7C,8	107736	COMP STRT LONG EXT ASM 17"W R	Right- 80D- 17" W- LONG
1C,2F,3-6,7C,8	107737	COMP STRT LONG EXT ASM 18"W R	Right- 80D- 18" W- LONG
1C,2G,3-6,7D,8	107738	COMP STRT LONG EXT ASM 19 & 20"W R	Right- 80D- 19 & 20" W- LONG
1C,2H,3-6,7D,8	111526	COMP STRT LONG EXT ASM 21 & 22"W R	Right- 80D- 21 & 22" W- LONG
>>>>		80 DEGREE HANGERS - LONG EXT - LEFT	
1C,2A,3-6,7A,8	107739	COMP STRT LONG EXT ASM 13"W L	LEFT- 80D- 13" W- LONG
1C,2B,3-6,7A,8	107740	COMP STRT LONG EXT ASM 14"W L	LEFT- 80D- 14" W- LONG
1C,2C,3-6,7B,8	107741	COMP STRT LONG EXT ASM 15"W L	LEFT- 80D- 15" W- LONG
1C,2D,3-6,7B,8	107742	COMP STRT LONG EXT ASM 16"W L	LEFT- 80D- 16" W- LONG
1C,2E,3-6,7C,8	107743	COMP STRT LONG EXT ASM 17"W L	LEFT- 80D- 17" W- LONG
1C,2F,3-6,7C,8	107744	COMP STRT LONG EXT ASM 18"W L	LEFT- 80D- 18" W- LONG
1C,2G,3-6,7D,8	107745	COMP STRT LONG EXT ASM 19 & 20"W L	LEFT- 80D- 19 & 20" W- LONG
1C,2H,3-6,7D,8	111527	COMP STRT LONG EXT ASM 21 & 22"W L	LEFT- 80D- 21 & 22" W- LONG

NOTE: Left Side Shown

To request assembly of parts being ordered as a kit, please add "ASSY-HNG-FP" after ELR or ALR & Calf Pad parts are selected



**MEASURING GUIDE**

	PART NUMBER	"A"
SHORT	107126	8 1/4"
MED	107127	10 1/4"
LONG	107128	12 1/4"

**MEASURING GUIDE**

P/N	DESCRIPTION	"A"	"B"
882337	FOOTPLATE ELR 14-15"	6"	6"
882338	FOOTPLATE ELR 16-17"	7"	6"
882339	FOOTPLATE ELR 18-20"	8"	6"

Pos.	Item Number	Description	Remarks
1	226090	1/4-28 x 5/8 BH C/S	
2	118093	BRACKET FOOTPLATE ALUM	
3	102262-008	BHCS M6 X 1 X 50 INORGANIC	
4	281043	#4 x 5/8 PAN PHIL S/TAP	
5	560101	END CAPS FOOTREST	
7	107126	SHORT BENT	
7	107127	MED BENT	
7	107128	LONG BENT	
8	106935	1/4-28 NYLOCK NUT THIN	
9	561003	3/4" SADDLE THIN	
10	132626	NUT AUTOMATION M6 X 1.0	
11	107383	WASHER FLAT M6 ROHS	
4,5,6A	882337	ELR FOOTPLATE ASSEMBLY 14 -15"	
4,5,6B	882338	ELR FOOTPLATE ASSEMBLY 16 -17"	
4,5,6C	882339	ELR FOOTPLATE ASSEMBLY 18 -20"	

<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
12-14	119495	EXTENSION CLAMP KIT	
1,3,8-11	129775	ALU FOOTPLATE HDWARE KIT	Ext tube not included; bracket (118093) not included
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit

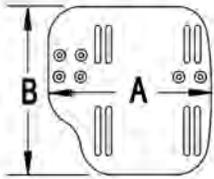
NOTE: FOOTPLATE ASSEMBLIES ARE SET TO FOOTREST WIDTH. PLEASE SEE "FOOTPLATE FORMULA" TABLE FOR SEAT WIDTH CONVERSION.

Adult Angle Adjustable "AAA" Footplates w/ Ext & HL for Swing I/O Hangers								
(Order 1 each)								
Ext. Tube	60°, 70° & 70° Hemi Style Hangers (Bent Extension)			80° Style hanger (Straight Extension)			70° V Style Hangers	
	Short	Med	Long	Short	Med	Long	Med	Long
10"-11" Rt	NOT AVAILABLE IN THIS WIDTH			NOT AVAILABLE IN THIS WIDTH			111546	111550
10"-11" Lt	NOT AVAILABLE IN THIS WIDTH			NOT AVAILABLE IN THIS WIDTH			111547	111551
12-13" Rt	111540	111542	111544	111534	111536	111538	111548	111552
12-13" Lt	111541	111543	111545	111535	111537	111539	111549	111553
14"-15" Rt	107973	107987	108001	107928	107942	107956	108015	108029
14"-15" Lt	107980	107994	108008	107935	107949	107963	108022	108036
16"-17" Rt	107975	107989	108003	107930	107944	107958	108017	108031
16"-17" Lt	107982	107996	108010	107937	107951	107965	108024	108038
18"-22" Rt	107977	107991	108005	107932	107946	107960	108019	108033
18"-22" Lt	107984	107998	108012	107939	107953	107968	108026	108040

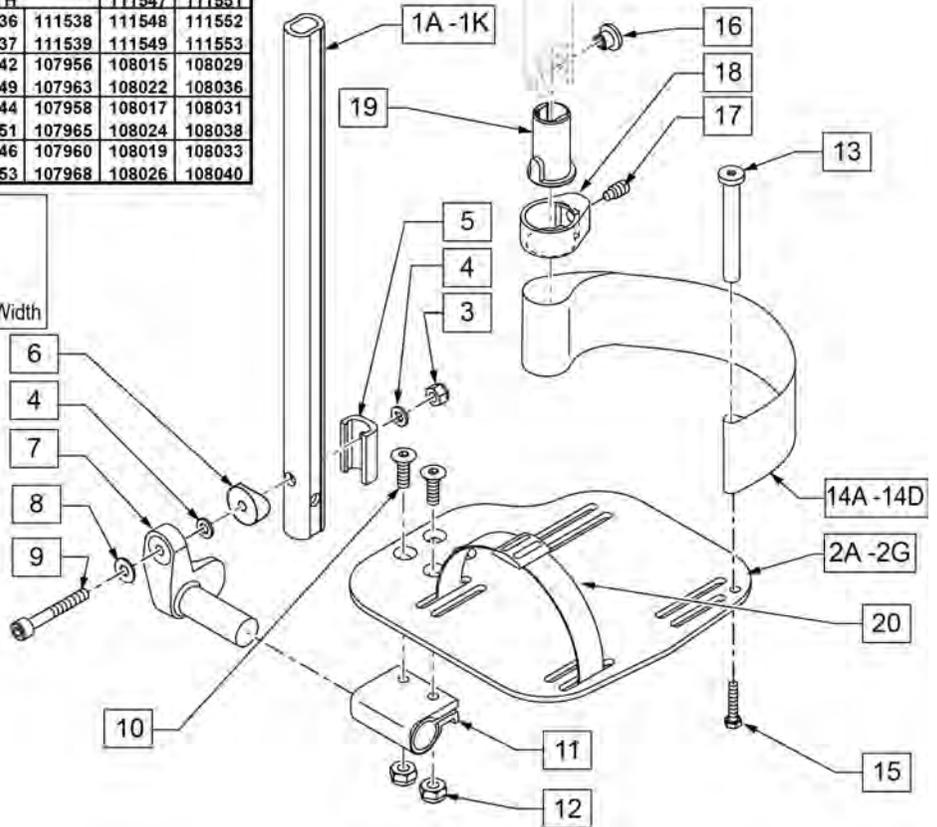
To have complete Footrest ship assembled, choose compatible Hanger + Footplate part numbers and add "ASSY-HNG-FP" to order

**INSET FORMULA**  
 0" Inset (Seat Width) = Footrest Width  
 1" Inset (Seat Width) -2" = Footrest Width  
 "V" Hanger (Seat Width) -4" = Footrest Width  
 Offset Hanger Receiver (Seat Width) +2" = Footrest Width

**MEASURING GUIDE**



CHAIR WIDTH	"A"	"B"
10" - 11"	3 1/2"	7 1/4"
12" - 13"	4 1/2"	7 3/4"
14" - 15"	5 1/2"	7 3/4"
16" - 17"	6 1/2"	7 3/4"
18" - 20"	7 1/2"	7 3/4"

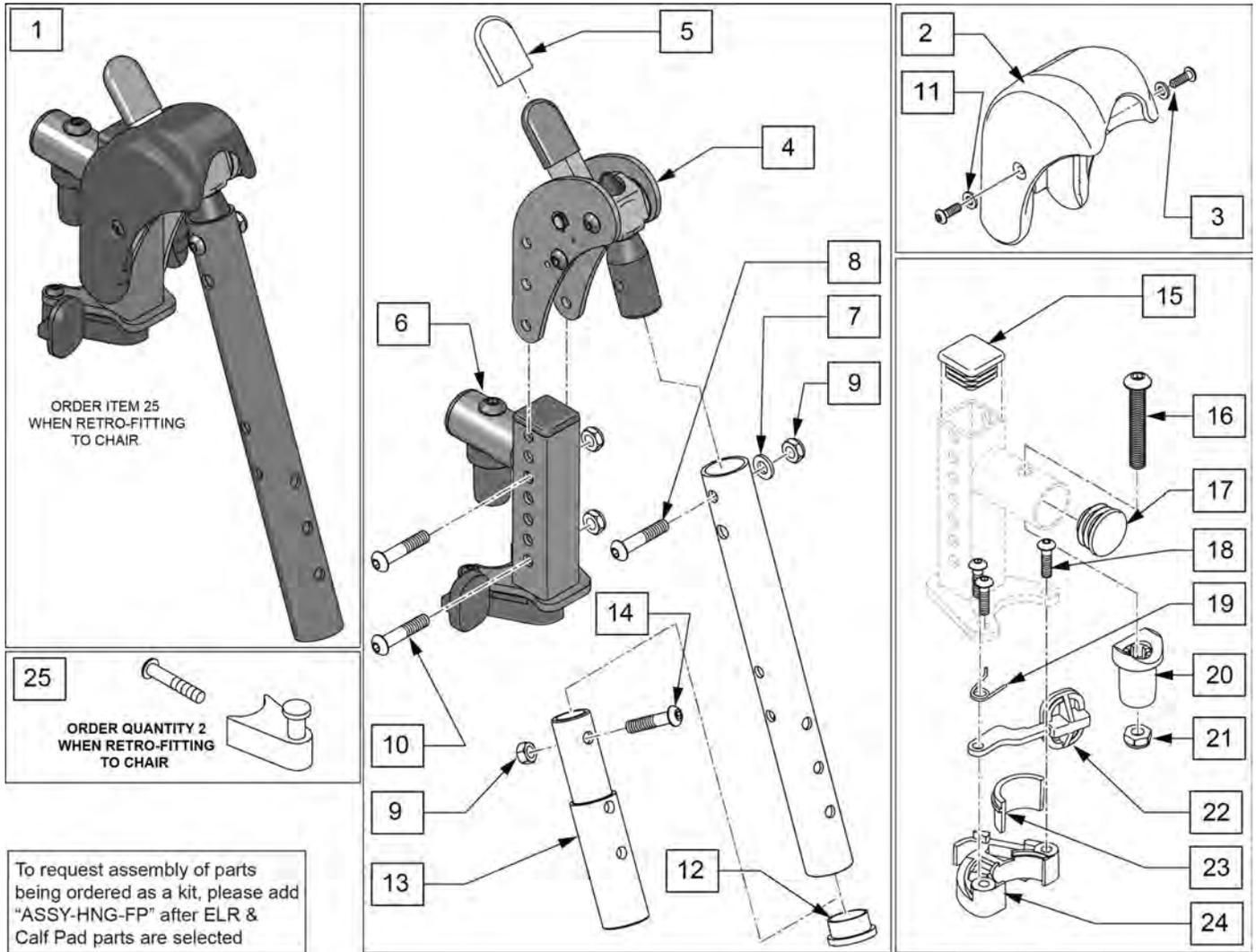


Pos.	Item Number	Description	Remarks
1A,3-6,8,9	120670	SHT STRT EXT AAA HDWR	80 deg Hangers Only
1B,3-6,8,9	120671	MED STRT EXT AAA HDWR	80 deg Hangers Only
1C,3-6,8,9	120672	LNG STRT EXT AAA HDWR	80 deg Hangers Only
1D,3-6,8,9	120673	SHT BNT EXT AAA HDWR	60,70,70 Hemi Hangers
1E,3-6,8,9	120674	MED BNT EXT AAA HDWR	60,70,70 Hemi Hangers
1F,3-6,8,9	120675	LNG BNT EXT AAA HDWR	60,70,70 Hemi Hangers
1G,3-6,8,9	120676	SHT V EXT R AAA HDWR	Left - 70 deg V Hangers Only
1H,3-6,8,9	120677	SHT V EXT L AAA HDWR	Right - 70 deg V Hangers Only
1I,3-6,8,9	120678	LNG V EXT R AAA HDWR	Left - 70 deg V Hangers Only
1J,3-6,8,9	120679	LNG V EXT L AAA HDWR	Right - 70 deg V Hangers Only
2A	500656	ADULT ANG ADJ F/PLT 10/11" R	RIGHT 10-11" Footrest Width
2A	500657	ADULT ANG ADJ F/PLT 10/11" L	LEFT 10-11" Footrest Width
2B	500658	ADULT ANG ADJ F/PLT 12/13" R	RIGHT 12-13" Footrest Width
2B	500659	ADULT ANG ADJ F/PLT 12/13" L	LEFT 12-13" Footrest Width

Pos.	Item Number	Description	Remarks
2C	500660	ADLT ANGL ADJ F/PLT 14/15	RIGHT 14-15" Footrest Width
2C	500661	ADLT ANGL ADJ F/PLT 14/15	LEFT 14-15" Footrest Width
2D	500662	ADLT ANGL ADJ F/PLT 16/17	RIGHT 16-17" Footrest Width
2D	500663	ADLT ANGL ADJ F/PLT 16/17	LEFT 16-17" Footrest Width
2E	500664	ADLT ANGL ADJ F/PLT 18-20	RIGHT 18-22" Footrest Width
2E	500665	ADLT ANGL ADJ F/PLT 18-20	LEFT 18-22" Footrest Width
3	132626	NUT AUTOMATION M6 X 1.0	
4	106944	WASHER FLAT THIN AN 1/4 ROHS	
5	107199	HANGER EXTENSION SADDLE	
6	104377	3/4" SADDLE THIN	
7	541002	FTRST MOUNTING BRKT-3/8 RAD R	RIGHT
7	541003	FTRST MOUNTING BRKT-3/8 RAD L	LEFT
8	106945	WASHER FLAT SAE 1/4 ROHS	
9	104399	SHCS M6X1X45 12 MM PART THD	
10	106978	FHCS 1/4-28 X 7/8 ROHS	
11	550350	3/4" CLMP ADJ FT PLT	
12	106935	NUT NYLOCK THIN 1/4-28 ROHS	
13	104328	POST HEEL LOOP	
14A	104380-001	ADJUSTABLE FOOT REST STRAP	12 - 14" WIDE
14B	104380-002	ADJUSTABLE FOOT REST STRAP	15 - 16" WIDE
14C	104380-003	ADJUSTABLE FOOT REST STRAP	17 - 18" WIDE
14D	104380-004	ADJUSTABLE FOOT REST STRAP	19 - 20" WIDE
15	102268-001	HHCS M6 X 1 X 25	
3-6,8,9	120659	EXT MNT HARDWARE 1 SIDE	
16-19	107485	FOOTREST CLAMP ASSM	
20	740260	TOE-ANKLE STRAP ADJ ADULT FOOTPLATE	
>>>>		80° HANGERS - SHORT EXT - RIGHT	
1A,2B,3-14A,15	111534	AAA STRT SHT EXT ASM 12-13" W R	Right- 80D- 12-13" W- SHORT
1A,2C,3-14B,15	107928	AAA STRT SHT EXT ASM 14-15" W R	Right- 80D- 14-15" W- SHORT
1A,2D,3-14C,15	107930	AAA STRT SHT EXT ASM 16-17" W R	Right- 80D- 16-17" W- SHORT
1A,2E,3-14D,15	107932	AAA STRT SHT EXT ASM 18-22" W R	Right- 80D- 18-22" W- SHORT
>>>>		80° HANGERS - SHORT EXT - LEFT	
1A,2B,3-14A,15	111535	AAA STRT SHT EXT ASM 12-13" W L	Left- 80D- 12-13" W- SHORT
1A,2C,3-14B,15	107935	AAA STRT SHT EXT ASM 14" W L	Left- 80D- 14-15" W- SHORT
1A,2D,3-14C,15	107937	AAA STRT SHT EXT ASM 16" W L	Left- 80D- 16-17" W- SHORT
1A,2E,3-14D,15	107939	AAA STRT SHT EXT ASM 18" W L	Left- 80D- 18-22" W- SHORT
>>>>		80° HANGERS - MED EXT - RIGHT	
1B,2B,3-14A,15	111536	AAA STRT MED EXT ASM 12-13" W R	Right- 80D- 12-13" W- MED
1B,2C,3-14B,15	107942	AAA STRT MED EXT ASM 14-15" W R	Right- 80D- 14-15" W- MED
1B,2D,3-14C,15	107944	AAA STRT MED EXT ASM 16-17" W R	Right- 80D- 16-17" W- MED
1B,2E,3-14D,15	107946	AAA STRT MED EXT ASM 18-22" W R	Right- 80D- 18-22" W- MED
>>>>		80° HANGERS - MED EXT - LEFT	
1B,2B,3-14A,15	111537	AAA STRT MED EXT ASM 12-13" W L	Left- 80D- 12-13" W- MED
1B,2C,3-14B,15	107949	AAA STRT MED EXT ASM 14" W L	Left- 80D- 14-15" W- MED
1B,2D,3-14C,15	107951	AAA STRT MED EXT ASM 16" W L	Left- 80D- 16-17" W- MED
1B,2E,3-14D,15	107953	AAA STRT MED EXT ASM 18" W L	Left- 80D- 18-22" W- MED
>>>>		80° HANGERS - LONG EXT - RIGHT	
1C,2B,3-14A,15	111538	AAA STRT LNG EXT ASM 12-13" W R	Right- 80D- 12-13" W- LONG
1C,2C,3-14B,15	107956	AAA STRT LNG EXT ASM 14 -15" W R	Right- 80D- 14-15" W- LONG
1C,2D,3-14C,15	107958	AAA STRT LNG EXT ASM 16 -17" W R	Right- 80D- 16-17" W- LONG
1C,2E,3-14D,15	107960	AAA STRT LNG EXT ASM 18 -22" W R	Right- 80D- 18-22" W- LONG
>>>>		80° HANGERS - LONG EXT - LEFT	
1C,2B,3-14A,15	111539	AAA STRT LNG EXT ASM 12-13" W L	Left- 80D- 12-13" W- LONG
1C,2C,3-14B,15	107963	AAA STRT LNG EXT ASM 14W L	Left- 80D- 14-15" W- LONG
1C,2D,3-14C,15	107965	AAA STRT LNG EXT ASM 16W L	Left- 80D- 16-17" W- LONG
1C,2E,3-14D,15	107968	AAA STRT LNG EXT ASM 18W L	Left- 80D- 18-22" W- LONG
>>>>		70° HANGERS - SHORT EXT - RIGHT	

Pos.	Item Number	Description	Remarks
1D,2B,3-14A,15	111540	AAA BNT SHT EXT ASM 12-13" W R	Right- 60D,70D,70D HEMI - 12-13" W- SHORT
1D,2C,3-14B,15	107973	AAA BNT SHT EXT ASM 14 -15" W R	Right- 60D,70D,70D HEMI - 14-15" W- SHORT
1D,2D,3-14C,15	107975	AAA BNT SHT EXT ASM 16 -17" W R	Right- 60D,70D,70D HEMI - 16-17" W- SHORT
1D,2E,3-14D,15	107977	AAA BNT SHT EXT ASM 18 -22" W R	Right- 60D,70D,70D HEMI - 18-22" W- SHORT
>>>>		70° HANGERS - SHORT EXT - LEFT	
1D,2B,3-14A,15	111541	AAA BNT SHT EXT ASM 12-13" W L	Left- 60D,70D,70D HEMI - 12-13" W- SHORT
1D,2C,3-14B,15	107980	AAA BNT SHT EXT ASM 14 -15" W L	Left- 60D,70D,70D HEMI - 14-15" W- SHORT
1D,2D,3-14C,15	107982	AAA BNT SHT EXT ASM 16 -17" W L	Left- 60D,70D,70D HEMI - 16-17" W- SHORT
1D,2E,3-14D,15	107984	AAA BNT SHT EXT ASM 18 -22" W L	Left- 60D,70D,70D HEMI - 18-22" W- SHORT
>>>>		70° HANGERS - MED EXT - RIGHT	
1E,2B,3-14A,15	111542	AAA BNT MED EXT ASM 12-13" W R	Right- 60D,70D,70D HEMI - 12-13" W- MED
1E,2C,3-14B,15	107987	AAA BNT MED EXT ASM 14 -15" W R	Right- 60D,70D,70D HEMI - 14-15" W- MED
1E,2D,3-14C,15	107989	AAA BNT MED EXT ASM 16 -17" W R	Right- 60D,70D,70D HEMI - 16-17" W- MED
1E,2E,3-14D,15	107991	AAA BNT MED EXT ASM 18 -22" W R	Right- 60D,70D,70D HEMI - 18-22" W- MED
>>>>		70° HANGERS - MED EXT - LEFT	
1E,2B,3-14A,15	111543	AAA BNT MED EXT ASM 12-13" W L	Left- 60D,70D,70D HEMI - 12-13" W- MED
1E,2C,3-14B,15	107994	AAA BNT MED EXT ASM 14 -15" W L	Left- 60D,70D,70D HEMI - 14-15" W- MED
1E,2D,3-14C,15	107996	AAA BNT MED EXT ASM 16 -17" W L	Left- 60D,70D,70D HEMI - 16-17" W- MED
1E,2E,3-14D,15	107998	AAA BNT MED EXT ASM 18 -22" W L	Left- 60D,70D,70D HEMI - 18-22" W- MED
>>>>		70° HANGERS - LONG EXT - RIGHT	
1F,2B,3-14A,15	111544	AAA BNT LONG EXT ASM 12-13" W R	Right- 60D,70D,70D HEMI - 12-13" W- LONG
1F,2C,3-14B,15	108001	AAA BNT LONG EXT ASM 14 -15" W R	Right- 60D,70D,70D HEMI - 14-15" W- LONG
1F,2D,3-14C,15	108003	AAA BNT LONG EXT ASM 16 -17" W R	Right- 60D,70D,70D HEMI - 16-17" W- LONG
1F,2E,3-14D,15	108005	AAA BNT LONG EXT ASM 18 -22" W R	Right- 60D,70D,70D HEMI - 18-22" W- LONG
>>>>		70° HANGERS - LONG EXT - LEFT	
1F,2B,3-14A,15	111545	AAA BNT LONG EXT ASM 12-13" W L	Left- 60D,70D,70D HEMI - 12-13" W- LONG
1F,2C,3-14B,15	108008	AAA BNT LONG EXT ASM 14 -15" W L	Left- 60D,70D,70D HEMI - 14-15" W- LONG
1F,2D,3-14C,15	108010	AAA BNT LONG EXT ASM 16 -17" W L	Left- 60D,70D,70D HEMI - 16-17" W- LONG
1F,2E,3-14D,15	108012	AAA BNT LONG EXT ASM 18 -22" W L	Left- 60D,70D,70D HEMI - 18-22" W- LONG
>>>>		70° "V" HANGERS - MED EXT - RIGHT	
1G,2A,3-15	111546	AAA V MED EXT ASM 10-11" W R	Right- 70D V hangers only 10-11" W- MED
1G,2B,3-15	111548	AAA V MED EXT ASM 12-13" W R	Right- 70D V hangers only 12-13" W- MED
1G,2C,3-15	108015	AAA V MED EXT ASM 14 -15" W R	Right- 70D V hangers only 14-15" W- MED
1G,2D,3-15	108017	AAA V MED EXT ASM 16 -17" W R	Right- 70D V hangers only 16-18" W- MED
1G,2E,3-15	108019	AAA V MED EXT ASM 18 -18" W R	Right- 70D V hangers only 18-22" W- MED
>>>>		70° "V" HANGERS - MED EXT - LEFT	
1G,2A,3-15	111547	AAA V MED EXT ASM 10-11" W L	Left- 70D V hangers only 10-11" W- MED
1G,2B,3-15	111549	AAA V MED EXT ASM 12-13" W L	Left- 70D V hangers only 12-13" W- MED
1G,2C,3-15	108022	AAA V MED EXT ASM 14 -15" W L	Left- 70D V hangers only 14-15" W- MED
1G,2D,3-15	108024	AAA V MED EXT ASM 16 -17" W L	Left- 70D V hangers only 16-18" W- MED
1G,2E,3-15	108026	AAA V MED EXT ASM 18 -22: W L	Left- 70D V hangers only 18-22" W- MED
>>>>		70° "V" HANGERS - LONG EXT - RIGHT	
1H,2A,3-15	111550	AAA V LONG EXT ASM 10-11" W R	Right- 70D V hangers only 10-11" W- LONG
1H,2B,3-15	111552	AAA V LONG EXT ASM 12-13" W R	Right- 70D V hangers only 12-13" W- LONG
1H,2C,3-15	108029	AAA V LONG EXT ASM 14 -15" W R	Right- 70D V hangers only 14-15" W- LONG
1H,2D,3-15	108031	AAA V LONG EXT ASM 16 -17" W R	Right- 70D V hangers only 16-18" W- LONG
1H,2E,3-15	108033	AAA V LONG EXT ASM 18 -22: W R	Right- 70D V hangers only 18-22" W- LONG
>>>>		70° "V" HANGERS - LONG EXT - LEFT	
1H,2A,3-15	111551	AAA V LONG EXT ASM 10-11" W L	Left- 70D V hangers only 10-11" W- LONG
1H,2B,3-15	111553	AAA V LONG EXT ASM 12-13" W L	Left- 70D V hangers only 12-13" W- LONG
1H,2C,3-15	108036	AAA V LONG EXT ASM 14 -15" W L	Left- 70D V hangers only 14-15" W- LONG
1H,2D,3-15	108038	AAA V LONG EXT ASM 16 -17" W L	Left- 70D V hangers only 16-18" W- LONG
1H,2E,3-15	108040	AAA V LONG EXT ASM 18 -22" W L	Left- 70D V hangers only 18-22" W- LONG
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit

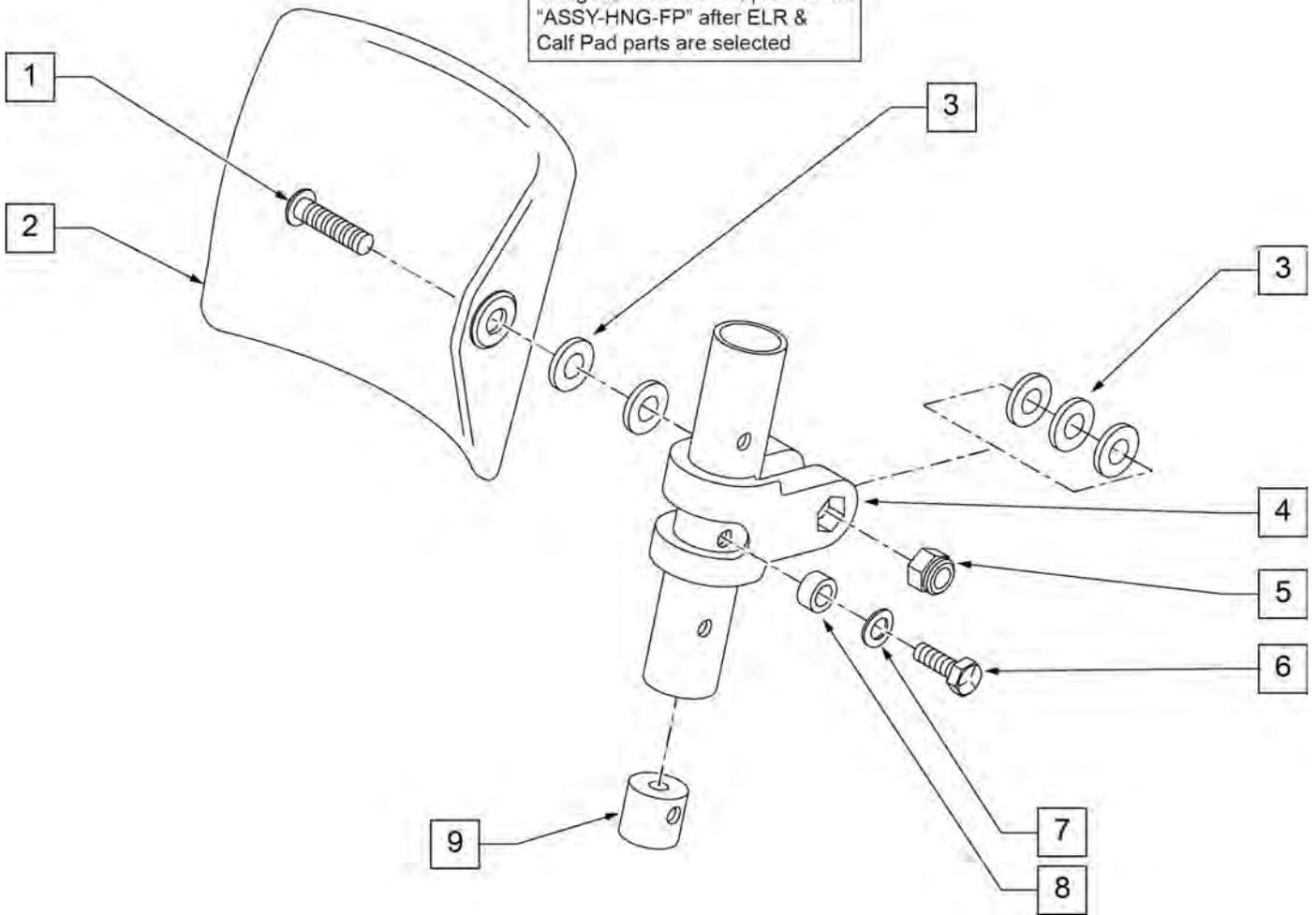
Note: When retrofitting ELR to a chair with S/A Hangers please order Qty 2 of p/n 107491(Item 25).



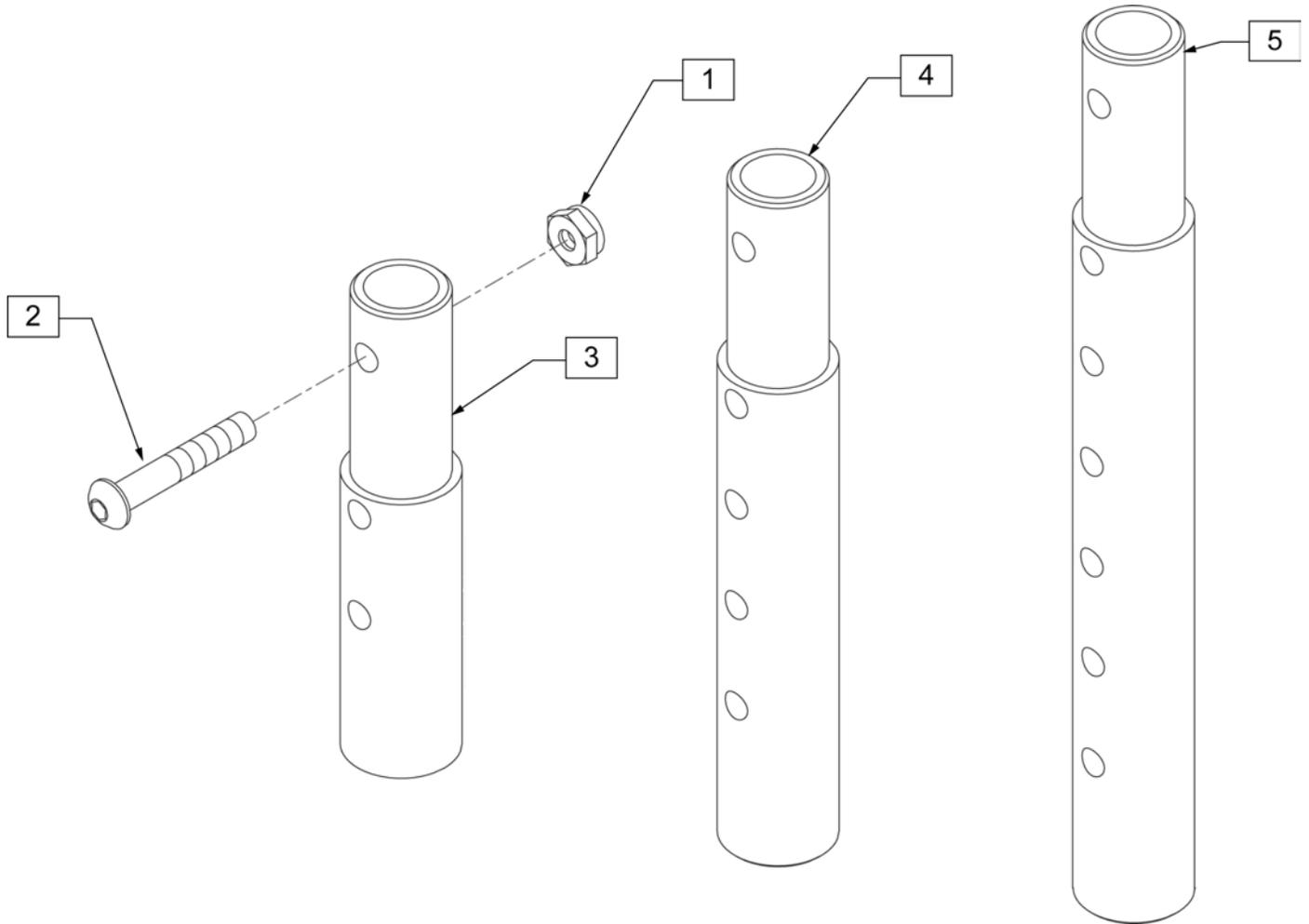
Pos.	Item Number	Description	Remarks
1	129635S	DIRECT MOUNT ELR KIT R	Right-order item 25 when retro-fitting to chair
1	129636S	DIRECT MOUNT ELR KIT L	Left-order item 25 when retro-fitting to chair
1	129634S	DIRECT MOUNT ELR PAIR KIT	Pair-order item 25 when retro-fitting to chair
2,3,25	129640	ELR SHROUD KIT	Kit w/ 2 screws
3	127135	BHCS 8-32 X 1/2 BLK	
4	126992	HEMI ELR SUB ASSM	
5	560501	ALR REL LEVER COVER	
6	127114	HEMI RECEIVER ASSM ELR ALR R	Right
6	127115	HEMI RECEIVER ASSM ELR ALR L	Left
7	104414	WAVE WASHER 6 MM	
8	106961	BHCS 1/4 -28 x 1 1/4 ROHS	
9	106935	1/4-28 NYLOCK NUT THIN BLK ZN	
10	108623	BHCS 1/4-28 x 1-1/2	
11	113282	WASHER FLAT AN #10 ROHS	
12	561002	1" INSERT PLUG .083	

Pos.	Item Number	Description	Remarks
13	500150	2" FOOTREST EXT TUBE	
14	106961	1/4-28 x 1 1/4 BH C/S	
15	010615	SQUARE END CAP CNTR LEG	
17	561062	1" INSERT PLUG .065 RIBS	
18	226057	BHCS 10-24 X .725 PL	
16,17,20,21	119518	PIVOT SADDLE KIT	
23,24	881500	LATCH BLOCK ASSM R	Right
23,24	881501	LATCH BLOCK ASSM L	Left
18,19,22-24	881521	S/A LATCH KIT CASTING RIGHT	Right
18,19,22-24	881522	S/A LATCH KIT CASTING LEFT	Left
25	107491	LATCH STUD KIT	order qty 2 when retro-fitting to chair
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUESTED	add with Hanger & Footplate kit

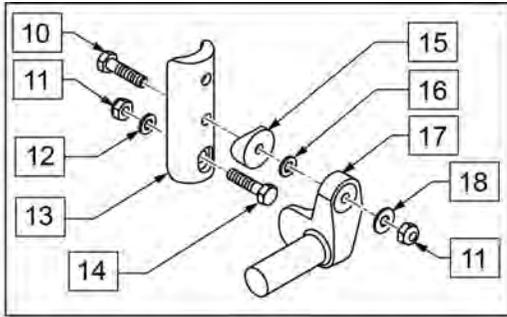
To request assembly of parts being ordered as a kit, please add "ASSY-HNG-FP" after ELR & Calf Pad parts are selected



Pos.	Item Number	Description	Remarks
1	226217	5/16-18 x 2" BH C/S BLK	
2	755013	CALF PAD TROUGH STYLE KIDS	
3	561016	1" WASHER 5/16" HOLE	
4	561097	ELR ELEVATING TUBE CLAMP	
5	106937	5/16 -18 NYLOCK NUT THIN	
6	106958	HHCS 1/4-20 X 1 ROHS	
7	262130	6mm WASHER WAVE	
8	483027	1/4 x 1/4 ALUMINUM SPACER	
9	500151	KIDS ALR RETAINING PLUG	
1-9	880533	ELR TROUGH PAD ASSM KIDS	
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit

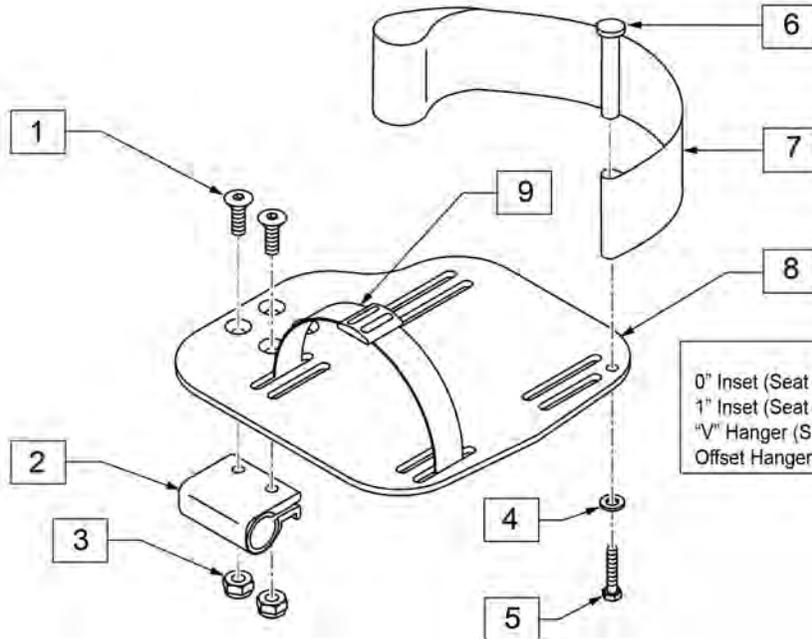
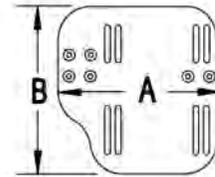


Pos.	Item Number	Description	Remarks
1	106935	NUT NYLOCK THIN 1/4 -28 ROHS	
2	106961	BHCS 1/4 -28 x 1 1/4 ROHS	
1-3	111505	2" FOOTREST EXTENSION TUBE W/ HDWR ASSM	2" EXT (PAIR)
1, 2, 4	111506	4" FOOTREST EXTENSION TUBE W/ HDWR ASSM	4" EXT (PAIR)
1, 2, 5	111507	6" FOOTREST EXTENSION TUBE W/ HDWR ASSM	6" EXT (PAIR)



To have complete Footrest ship assembled, choose compatible Hanger + Footplate part numbers and add "ASSY-HNG-FP" to order

MEASURING GUIDE

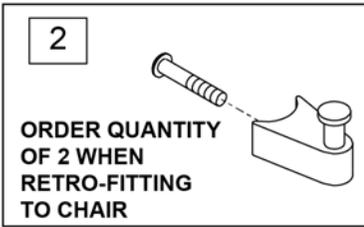
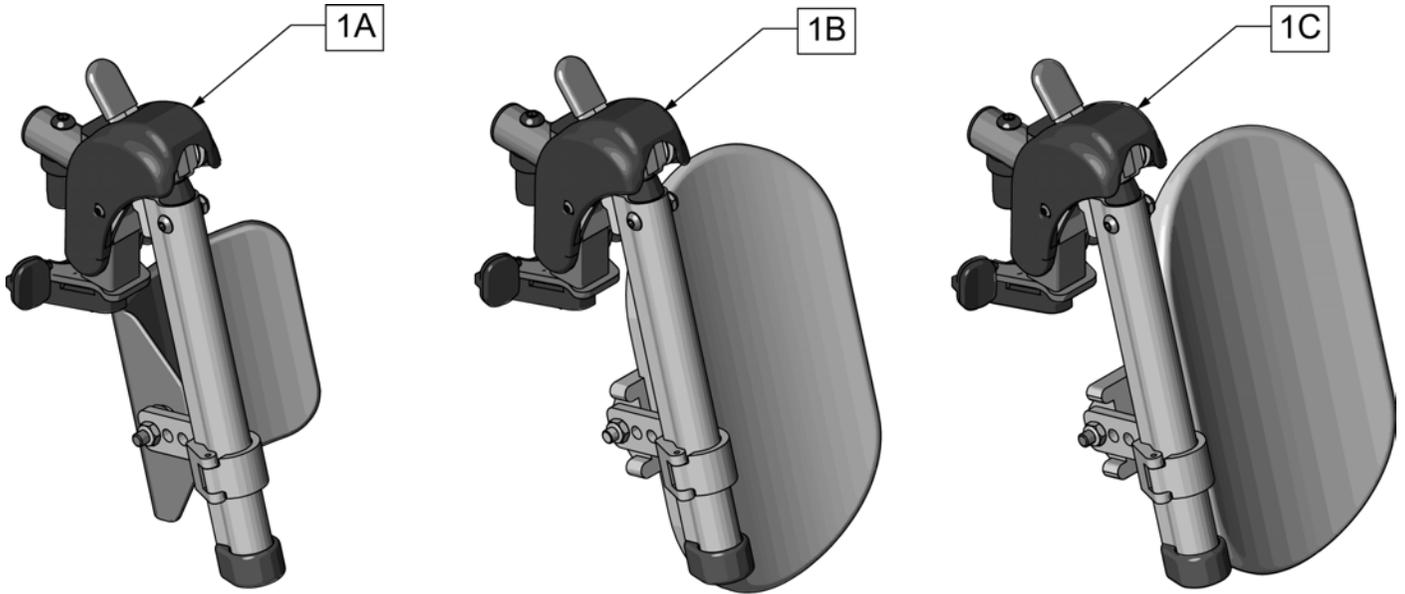


CHAIR WIDTH	"A"	"B"
10" - 11"	3 1/2"	7 1/4"
12" - 13"	4 1/2"	7 3/4"
14" - 15"	5 1/2"	7 3/4"
16" - 17"	6 1/2"	7 3/4"
18" - 20"	7 1/2"	7 3/4"

**INSET FORMULA**  
 0" Inset (Seat Width) = Footrest Width  
 1" Inset (Seat Width) - 2" = Footrest Width  
 "V" Hanger (Seat Width) - 4" = Footrest Width  
 Offset Hanger Receiver (Seat Width) + 2" = Footrest Width

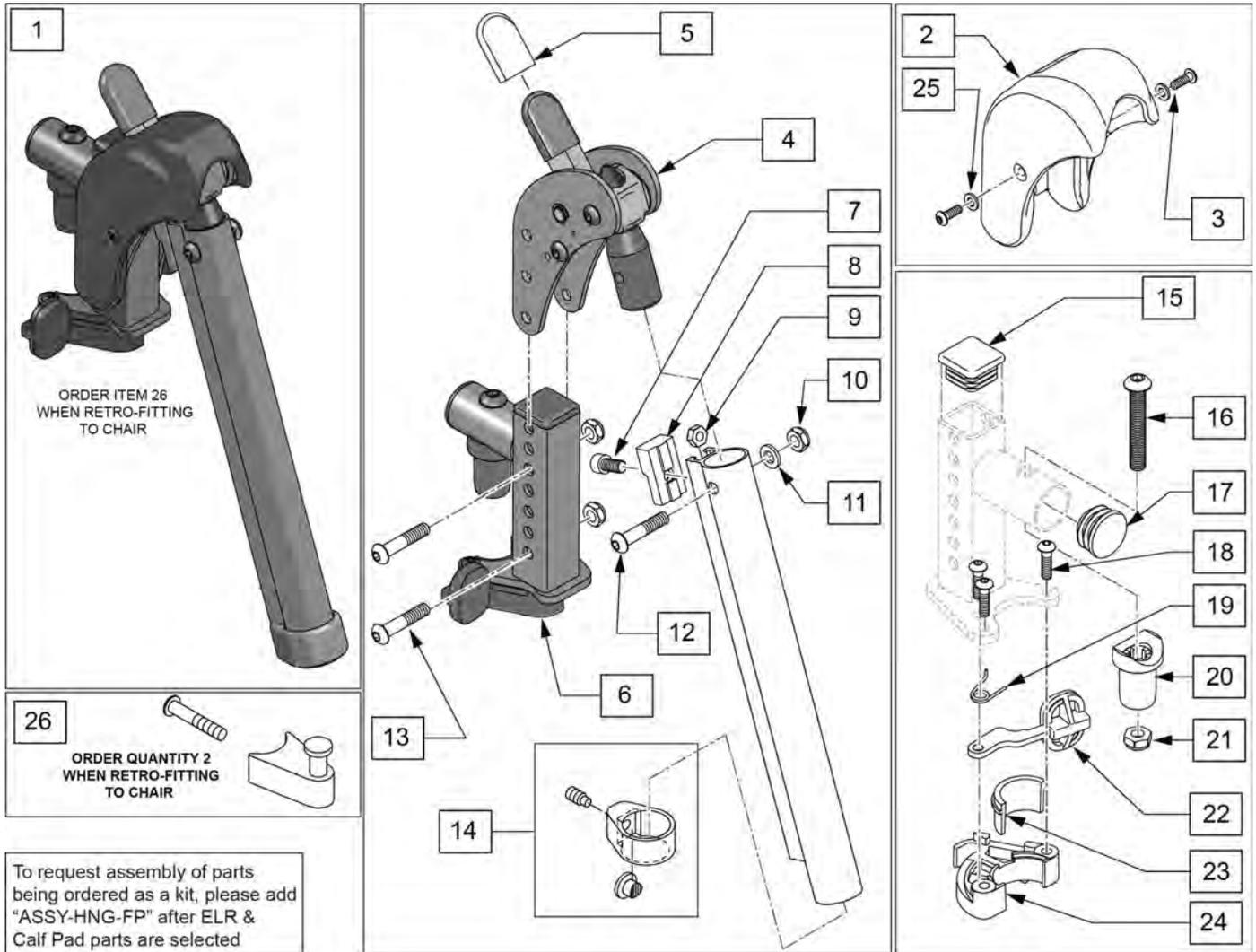
Pos.	Item Number	Description	Remarks
1	106978	FHCS 1/4-28 X 7/8 ROHS	
2	550350	3/4" CLAMP ADJ FOOTPLATE	
3	106935	NUT NYLOCK THIN 1/4-28 ROHS	
4	107383	WASHER FLAT M6 ROHS	
5	102268-001	HHCS M6 X 1 X 25	
6	561040	HEEL LOOP PEG	
7	104380-001	ADJ FOOTREST STRAP 14W	
7	104380-002	ADJ FOOTREST STRAP 15-16W	
7	104380-003	ADJ FOOTREST STRAP 17-18W	
7	104380-004	ADJ FOOTREST STRAP 19-20W	
8	500656	ADULT ANGL ADJ F/PLT 10/11	RIGHT
8	500657	ADULT ANGL ADJ F/PLT 10/11	LEFT
8	500658	ADULT ANGL ADJ F/PLT 12/13	RIGHT
8	500659	ADULT ANGL ADJ F/PLT 12/13	LEFT
8	500660	ADULT ANGL ADJ F/PLT 14/15	RIGHT
8	500661	ADULT ANGL ADJ F/PLT 14/15	LEFT
8	500662	ADULT ANGL ADJ F/PLT 16/17	RIGHT
8	500663	ADULT ANGL ADJ F/PLT 16/17	LEFT
8	500664	ADULT ANGL ADJ F/PLT 18-20	RIGHT
8	500665	ADULT ANGL ADJ F/PLT 18-20	LEFT
9	740260	TOE-ANKLE STRAP ADJ ADULT FOOTPLATE	

Pos.	Item Number	Description	Remarks
10	102268-001	HHCS M6 X 1 X 25	
11	132626	NUT AUTOMATION M6 X 1	
12	107383	WASHER FLAT M6 ROHS	
14	118198	HHCS M6X1X40 PART NP	
15	561004	1" SADDLE 1/4" HOLE	
16	106943	WASHER FLAT AN 1/4 ROHS	
18	106945	WASHER FLAT SAE 1/4 ROHS	
10-18	129764	AAA FRNT MNT ADAPTER KIT PR	Pair
1-8	129765	AAA F/PLT KIT 10-11 RT	RIGHT
1-8	129766	AAA F/PLT KIT 10-11 LFT	LEFT
1-8	129767	AAA F/PLT KIT 12-13 RT	RIGHT
1-8	129768	AAA F/PLT KIT 12-13 LFT	LEFT
1-8	129769	AAA F/PLT KIT 14-15 RT	RIGHT
1-8	129770	AAA F/PLT KIT 14-15 LFT	LEFT
1-8	129771	AAA F/PLT KIT 16-17 RT	RIGHT
1-8	129772	AAA F/PLT KIT 16-17 LFT	LEFT
1-8	129773	AAA F/PLT KIT 18-20 RT	RIGHT
1-8	129774	AAA F/PLT KIT 18-20 LFT	LEFT
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit



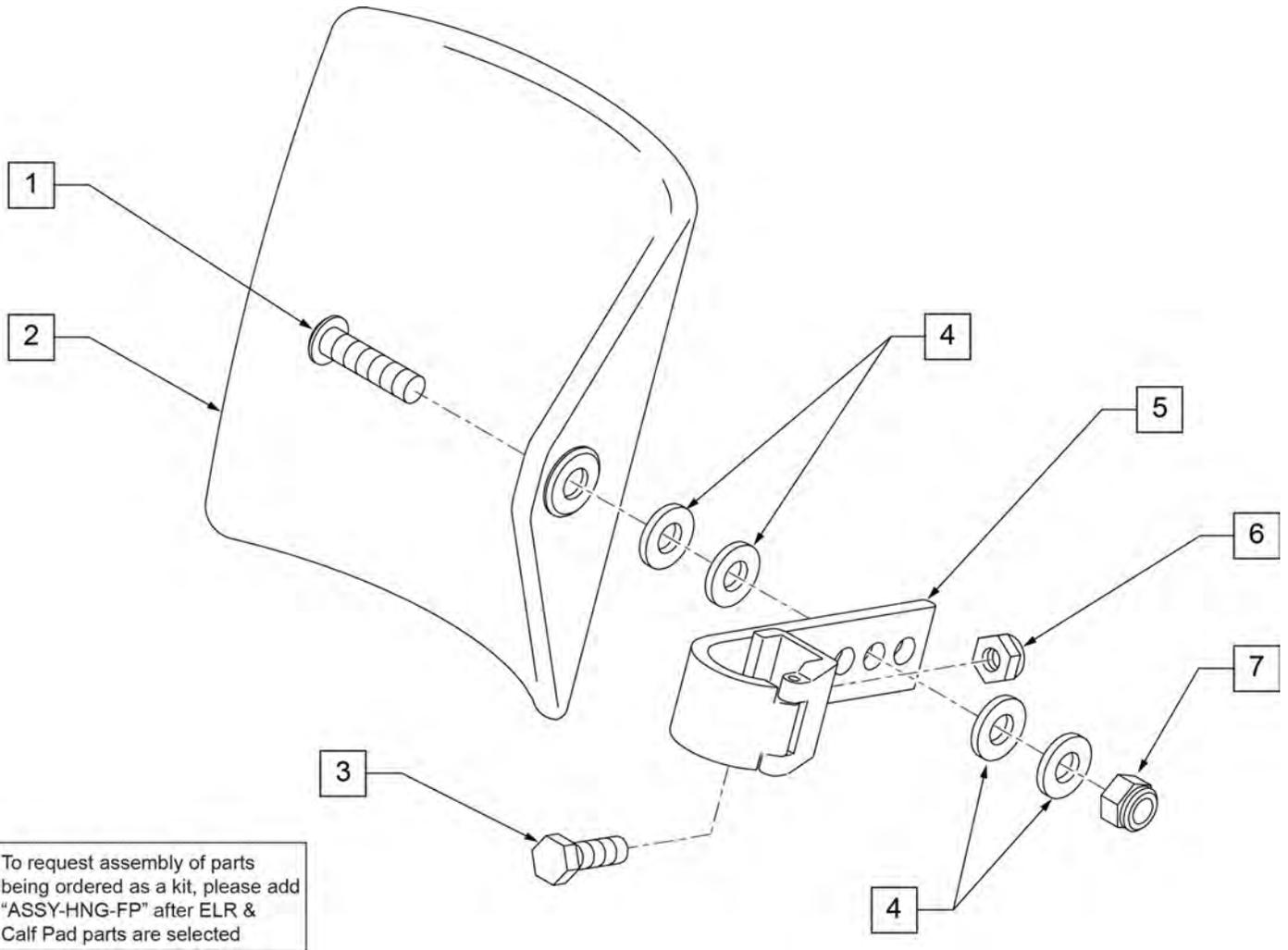
Pos.	Item Number	Description	Remarks
1A	131774S	HEMI ELR HNGR ASM 14-15 W/PAD	
1B	131775S	HEMI ELR HNGR ASM 16-17 W/PAD	
1C	131776S	HEMI ELR HNGR ASM 18-20 W/PAD	
2	107491	LATCH STUD KIT	order qty 2 when retro-fitting to chair
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit

Note: When retrofitting existing chair with S/A Legrests please order Qty 2 of p/n 107491.(Item 26)



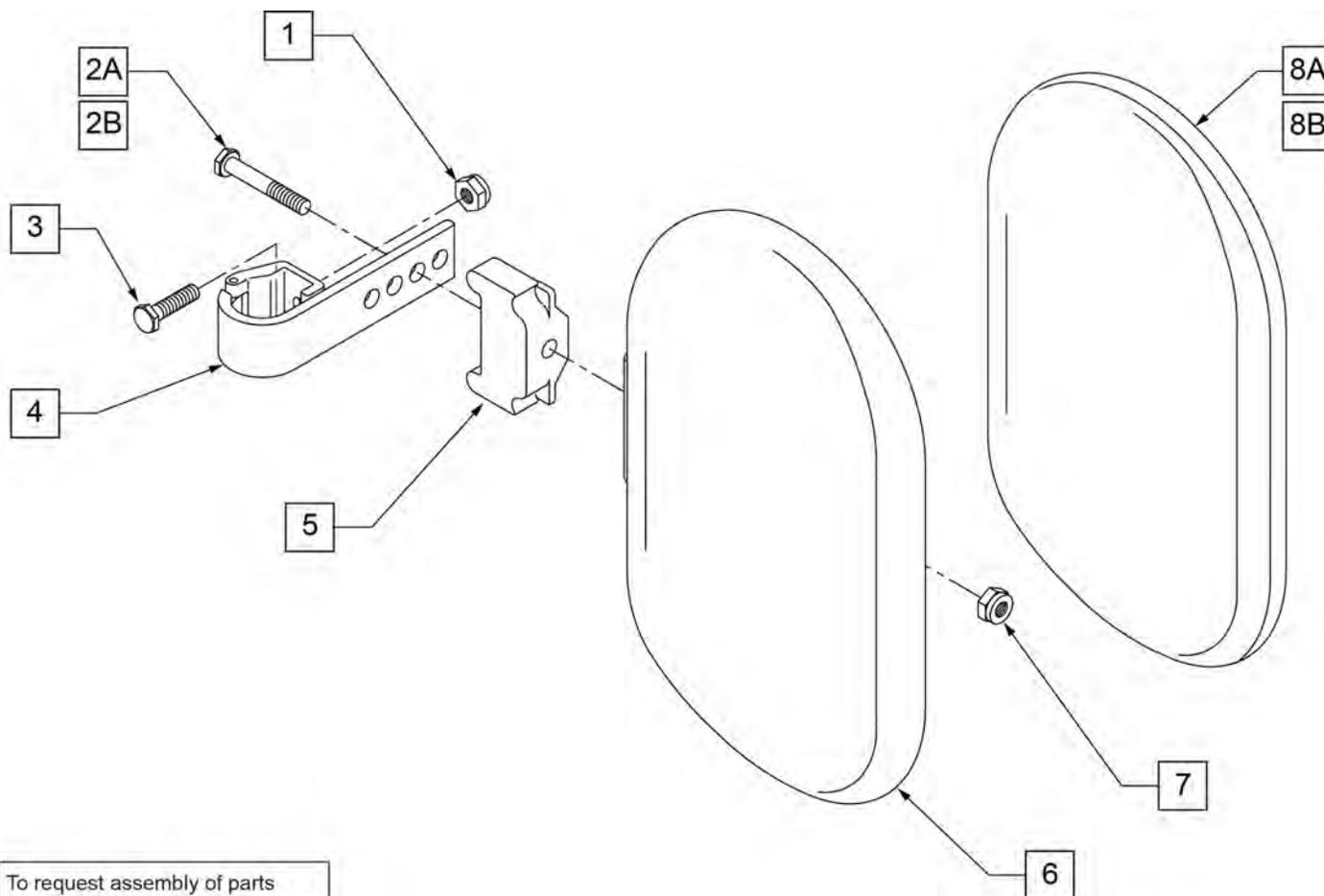
Pos.	Item Number	Description	Remarks
1	129638S	EXTENSION MOUNT ELR KIT R	Right-order item 26 when retro-fitting to chair
1	129639S	EXTENSION MOUNT ELR KIT L	Left-order item 26 when retro-fitting to chair
1	129637S	EXTENSION MOUNT ELR PAIR KIT	Pair-order item 26 when retro-fitting to chair
2,3,25	129640	ELR SHROUD KIT	Kit w/ 2 screws
3	127135	BHCS 8-32 X 1/2 BLK	
4	126992	HEMI ELR SUB ASSM	
5	560501	ALR REL LEVER COVER	
6	127114	HEMI RECEIVER ASSM ELR ALR R	Right
6	127115	HEMI RECEIVER ASSM ELR ALR L	Left
7	107350	SHCS 1/4-28 x 1/2	
8	127129	ANGLE STOP ELR	
9	107249	NUT HEX THIN 1/4-28	
10	106935	1/4-28 NYLOCK NUT THIN BLK ZN	
11	104414	WAVE WASHER 6 MM	
12	106961	BHCS 1/4 -28 x 1 1/4 ROHS	

Pos.	Item Number	Description	Remarks
13	108623	BHCS 1/4-28 x 1-1/2	
14	119495	EXTENSION CLAMP KIT	
15	010615	SQUARE END CAP CNTR LEG	
16	226217	5/16-18 X 2" BH C/S BLK	
17	561062	1" INSERT PLUG .065 RIBS	
18	226057	BHCS 10-24 X .725 PL	
20	561197	PLASTIC PIVOT SADDLE	
21	202102	5/16-18 NYLOCK NUT THIN	
23,24	881500	LATCH BLOCK ASSM R	Right
23,24	881501	LATCH BLOCK ASSM L	Left
25	113282	WASHER FLAT AN #10 ROHS	
18,19,22-24	881521	S/A LATCH KIT CASTING RIGHT	Right
18,19,22-24	881522	S/A LATCH KIT CASTING LEFT	Left
26	107491	LATCH STUD KIT	order qty 2 when retro-fitting to chair
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit



To request assembly of parts being ordered as a kit, please add "ASSY-HNG-FP" after ELR & Calf Pad parts are selected

Pos.	Item Number	Description	Remarks
1	106980	BHCS 5/16-18 X 1-1/4 ROHS	
2	755014	CALF PAD TROUGH STYLE 14"/16"	
3	221097	1/4-28 X 5/8 HEX C/S BZ	
4	561016	1" WASHER 5/16" HOLE	
5	881413	CALF PAD BRACKET ASSEMBLY	
6	106934	NUT NYLOCK 1/4-28 ROHS	
7	106937	NUT NYLOCK THIN 5/16-18	
1-7	881414	CALF PAD J-HOOK 14"-15" ASSEMBLY	
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit

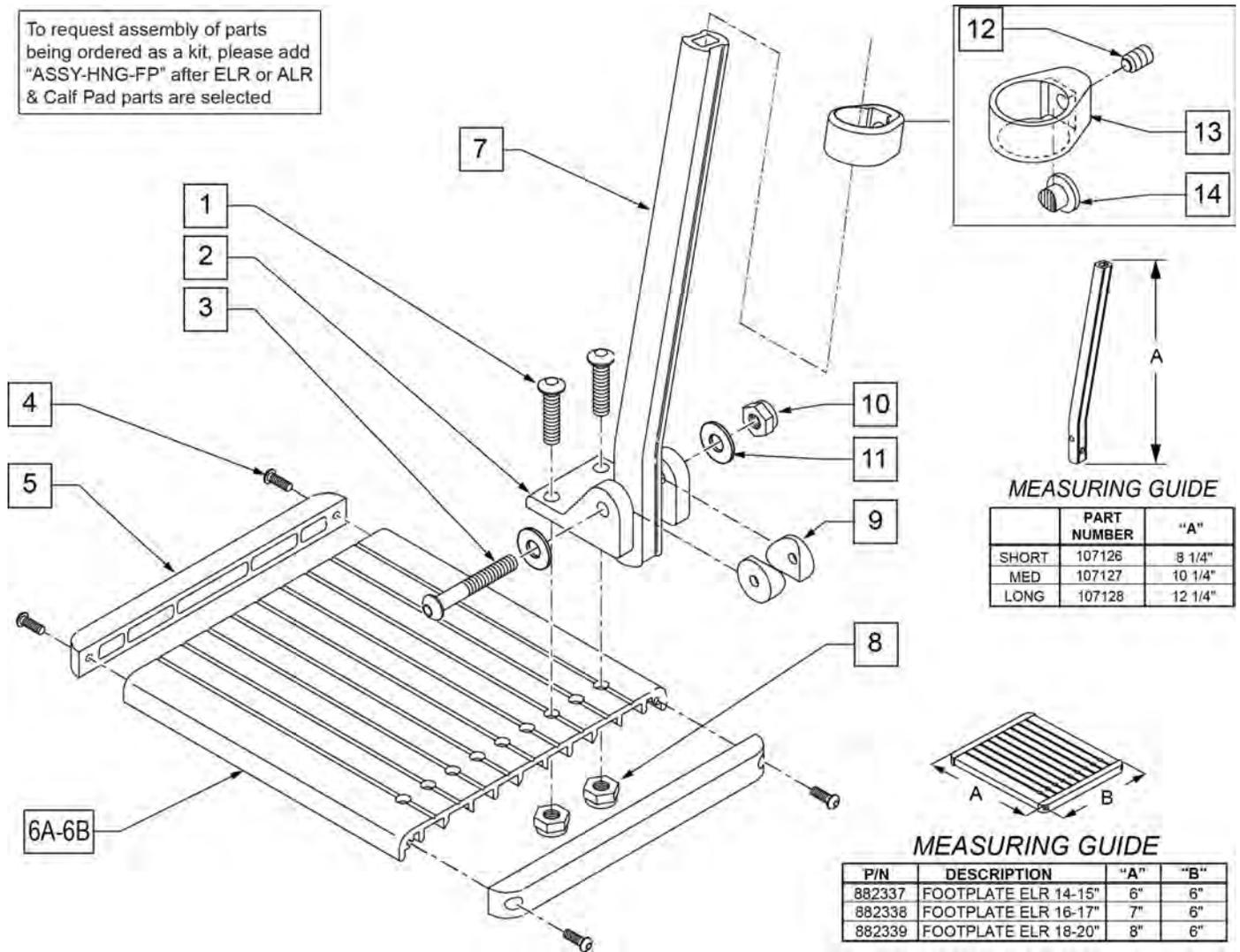


To request assembly of parts being ordered as a kit, please add "ASSY-HNG-FP" after ELR & Calf Pad parts are selected

Pos.	Item Number	Description	Remarks
1	106934	NUT NYLOCK 1/4-28 ROHS	
2A	107018	HHCS 5/16-18 X 2-1/2 ROHS	16"-17" wide only
2B	107019	HHCS 5/16-18 X 3-1/2 ROHS	18"-20" wide only
3	107013	HHCS 1/4-28 X 5/8 ROHS	
4	881413	CALF PAD BRACKET ASSEMBLY	
5	560199	ELR CALF HINGE SPACER	18"-20" wide only
6	560108	CALF PAD MOLDED 16"-20"	
7	106936	NUT NYLOCK 5/16-18 ROHS	
8A	751045	CALF PAD COVER	
8B	751046	CALF PAD COVER (BREEZY)	
1,2A,3,4,6,7,8A	881416	CALF MOLDED 16"-17" ASSEMBLY	
1,2B,3-7,8A	881412	CALF PAD MOLDED 18"-20" ASSEMBLY	
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit

NOTE: Left Side Shown

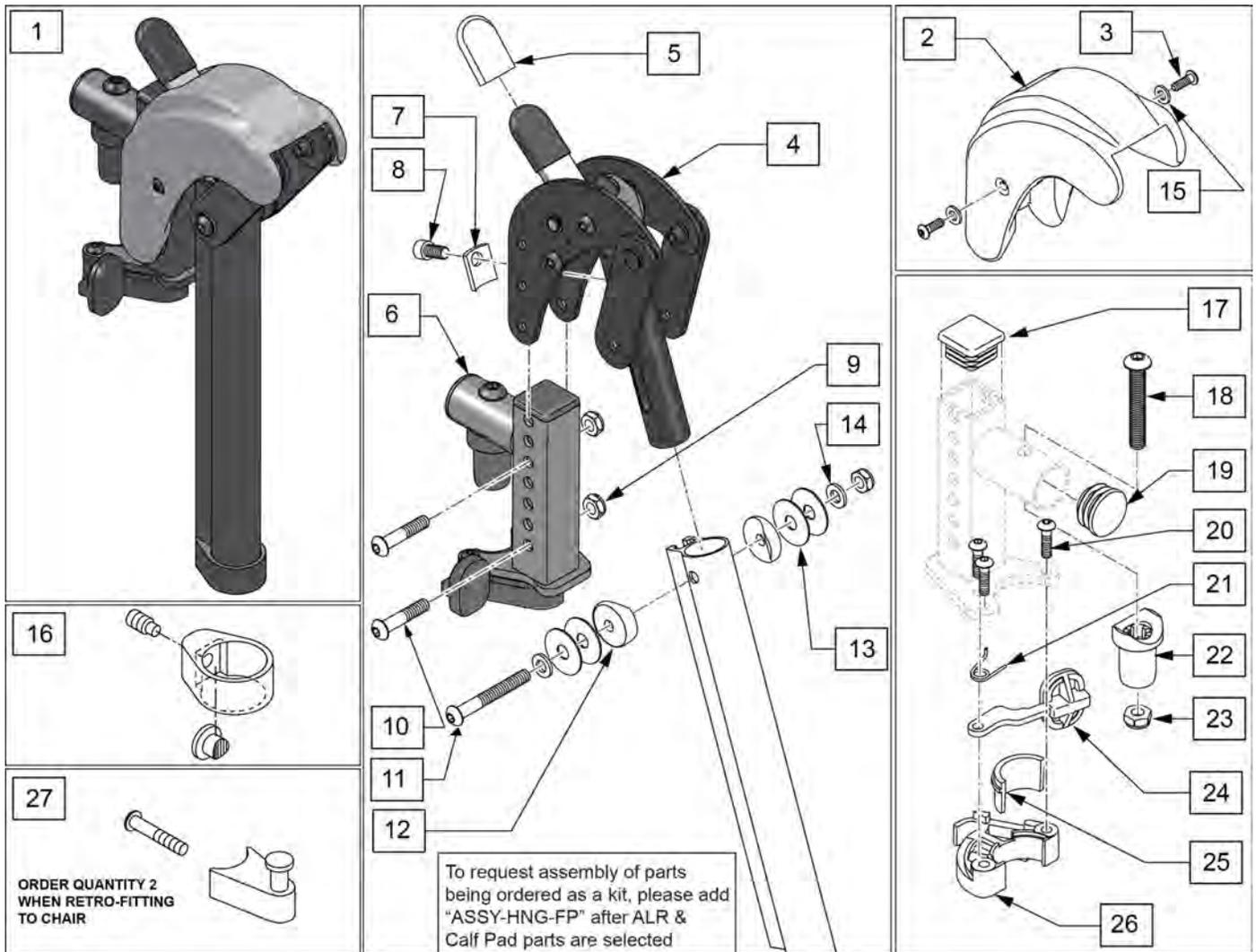
To request assembly of parts being ordered as a kit, please add "ASSY-HNG-FP" after ELR or ALR & Calf Pad parts are selected



Pos.	Item Number	Description	Remarks
1	226090	1/4-28 x 5/8 BH C/S	
2	118093	BRACKET FOOTPLATE ALUM	
3	102262-008	BHCS M6 X 1 X 50 INORGANIC	
4	281043	#4 x 5/8 PAN PHIL S/TAP	
5	560101	END CAPS FOOTREST	
7	107126	SHORT BENT	
7	107127	MED BENT	
7	107128	LONG BENT	
8	106935	1/4-28 NYLOCK NUT THIN	
9	561003	3/4" SADDLE THIN	
10	132626	NUT AUTOMATION M6 X 1.0	
11	107383	WASHER FLAT M6 ROHS	
4,5,6A	882337	ELR FOOTPLATE ASSEMBLY 14 -15"	
4,5,6B	882338	ELR FOOTPLATE ASSEMBLY 16 -17"	
4,5,6C	882339	ELR FOOTPLATE ASSEMBLY 18 -20"	

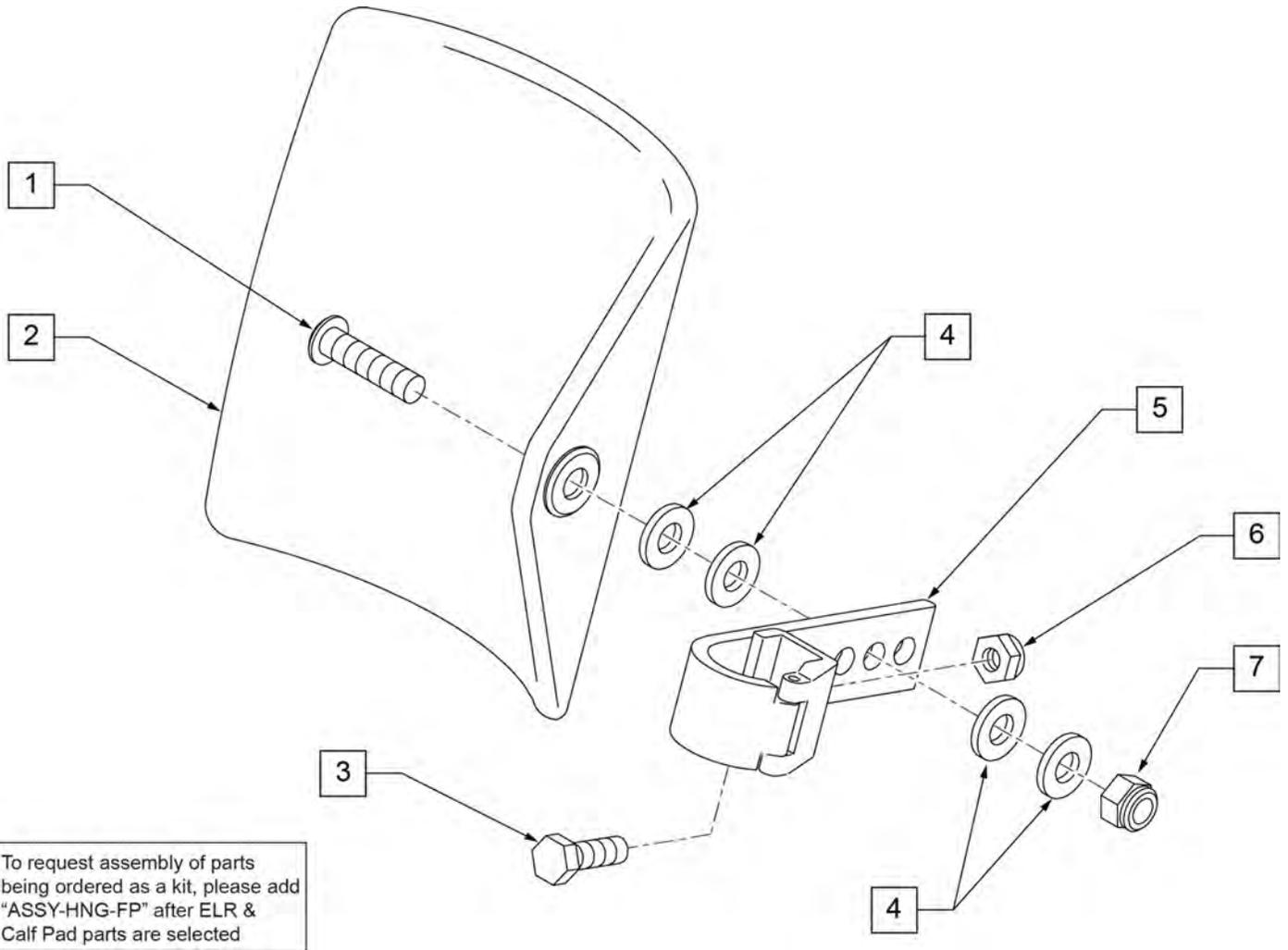
<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
12-14	119495	EXTENSION CLAMP KIT	
1,3,8-11	129775	ALU FOOTPLATE HDWARE KIT	Ext tube not included; bracket (118093) not included
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit

Note: When retrofitting ALR to a chair with S/A Hangers please order Qty 2 of p/n 107491 (Item 27).



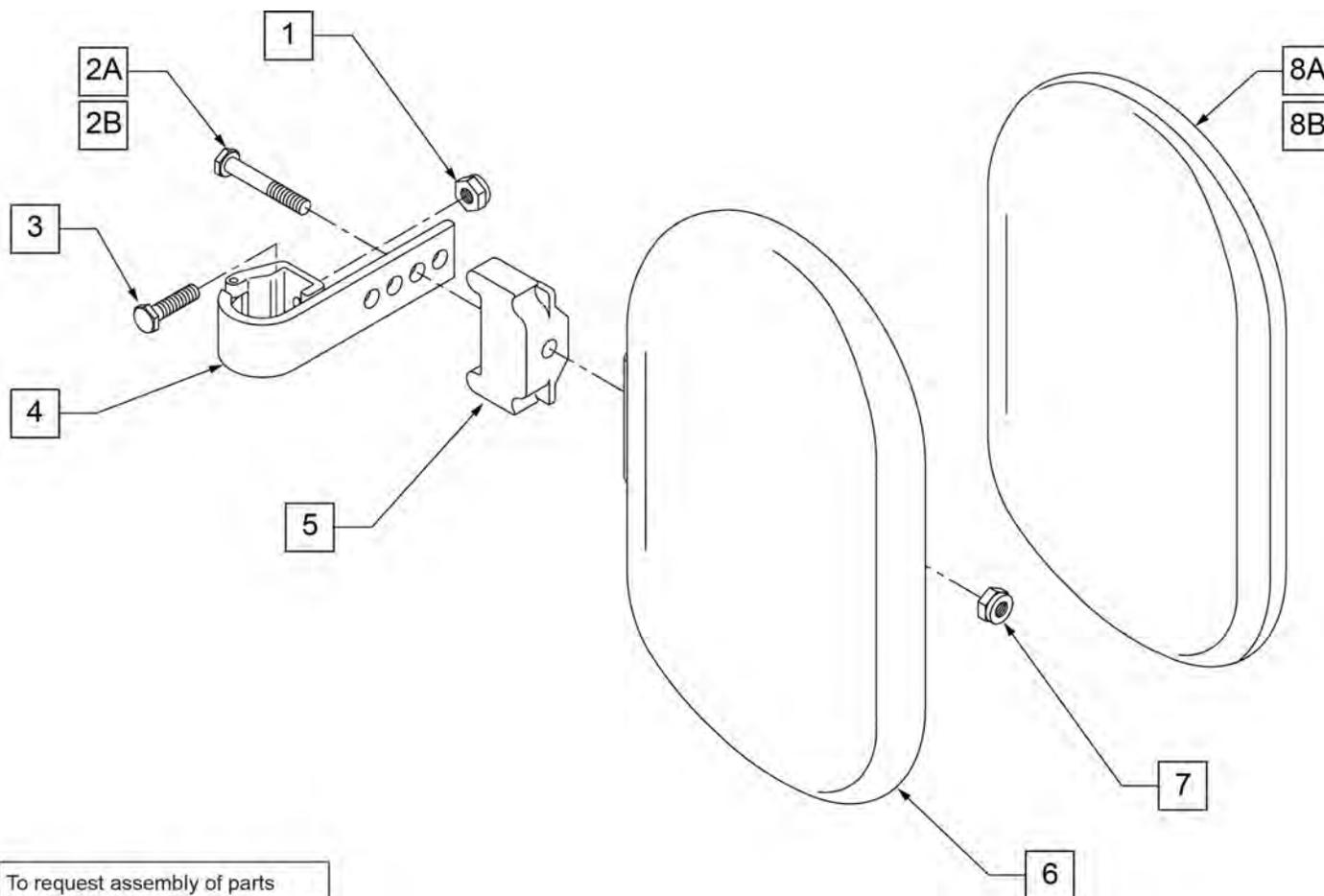
Pos.	Item Number	Description	Remarks
1	129631S	ALR KIT R	Right-order item 27 when retro-fitting to chair
1	129632S	ALR KIT L	Left-order item 27 when retro-fitting to chair
1	129630S	ALR PAIR KIT	Pair-order item 27 when retro-fitting to chair
2,3,15	129633	ALR SHROUD KIT	1 side
3	127135	BHCS 8-32 X 1/2 BLK	
4	127153	HEMI ALR SUB ASSM	
5	560501	ALR REL LEVER COVER	
6	127114	HEMI RECEIVER ASSM ELR ALR R	Right
6	127115	HEMI RECEIVER ASSM ELR ALR L	Left
7	127129	ANGLE STOP ELR	
8	107350	SHCS 1/4-28 x 1/2	
9	106935	1/4-28 NYLOCK NUT THIN BLK ZN	
10	108623	BHCS 1/4-28 x 1-1/2	
11	106964	BHCS 1/4-28 X 2	
12	561086	1" HALF SADDLE 1/4" HOLE	

Pos.	Item Number	Description	Remarks
13	113268	WASHER NYLON 1IN OD X .312 ID	
14	106943	WASHER FLAT AN 1/4 ROHS	
15	113282	WASHER FLAT AN #10 ROHS	
16	119495	EXTENSION CLAMP KIT	
17	010615	SQUARE END CAP CNTR LEG	
18	226217	5/16-18 X 2" BH C/S BLK	
19	561062	1" INSERT PLUG .065 RIBS	
20	226057	BHCS 10-24 X .725 PL	
22	561197	PLASTIC PIVOT SADDLE	
23	202102	5/16-18 NYLOCK NUT THIN	
25,26	881500	LATCH BLOCK ASSM R	Right
25,26	881501	LATCH BLOCK ASSM L	Left
20,21,24-26	881521	S/A LATCH KIT CASTING RIGHT	Right
20,21,24-26	881522	S/A LATCH KIT CASTING LEFT	Left
27	107491	LATCH STUD KIT	order qty 2 when retro-fitting to chair
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit



To request assembly of parts being ordered as a kit, please add "ASSY-HNG-FP" after ELR & Calf Pad parts are selected

Pos.	Item Number	Description	Remarks
1	106980	BHCS 5/16-18 X 1-1/4 ROHS	
2	755014	CALF PAD TROUGH STYLE 14"/16"	
3	221097	1/4-28 X 5/8 HEX C/S BZ	
4	561016	1" WASHER 5/16" HOLE	
5	881413	CALF PAD BRACKET ASSEMBLY	
6	106934	NUT NYLOCK 1/4-28 ROHS	
7	106937	NUT NYLOCK THIN 5/16-18	
1-7	881414	CALF PAD J-HOOK 14"-15" ASSEMBLY	
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit



To request assembly of parts being ordered as a kit, please add "ASSY-HNG-FP" after ELR & Calf Pad parts are selected

Pos.	Item Number	Description	Remarks
1	106934	NUT NYLOCK 1/4-28 ROHS	
2A	107018	HHCS 5/16-18 X 2-1/2 ROHS	16"-17" wide only
2B	107019	HHCS 5/16-18 X 3-1/2 ROHS	18"-20" wide only
3	107013	HHCS 1/4-28 X 5/8 ROHS	
4	881413	CALF PAD BRACKET ASSEMBLY	
5	560199	ELR CALF HINGE SPACER	18"-20" wide only
6	560108	CALF PAD MOLDED 16"-20"	
7	106936	NUT NYLOCK 5/16-18 ROHS	
8A	751045	CALF PAD COVER	
8B	751046	CALF PAD COVER (BREEZY)	
1,2A,3,4,6,7,8A	881416	CALF MOLDED 16"-17" ASSEMBLY	
1,2B,3-7,8A	881412	CALF PAD MOLDED 18"-20" ASSEMBLY	
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit

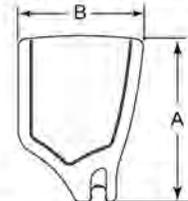
**NOTE:** Footplate Assemblies are set to Footrest width. Please see " Footplate ordering Guides" in the information panel for proper conversion.

Note: If using Short Ext Tube & Hemi Hanger with Composite Angle Adjustable Footplate use 1D (straight) .

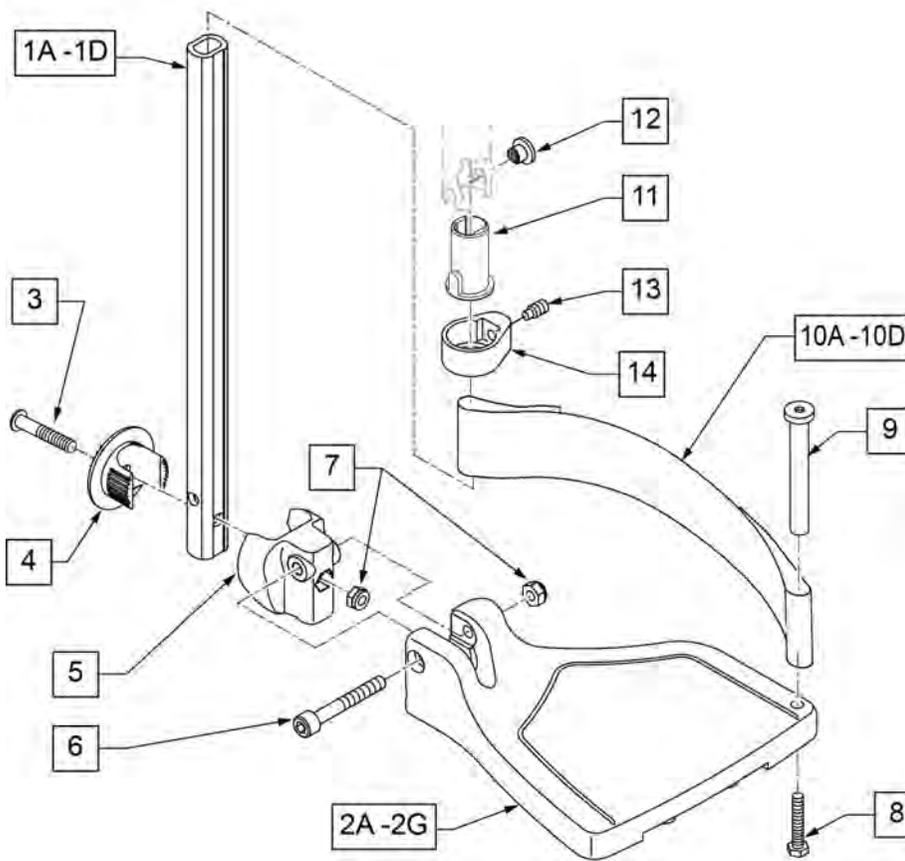
To have complete Footrest ship assembled, choose compatible Hanger + Footplate part numbers and add "ASSY-HNG-FP" to order

Composite Angle Adjustable "CAA" Footplate w/ Ext & HL for Swing I/O Hangers (Order 1 each)				
Ext. Tube	Short Style Hangers	Standard Style hanger (Straight Extension)		
		Short	Medium	Long
15" Right	129710	107816	107830	107844
15" Left	129711	107823	107837	107851
16" Right	129712	107817	107831	107845
16" Left	129713	107824	107838	107852
17" Right	129714	107818	107832	107846
17" Left	129715	107825	107839	107853
18" Right	129716	107819	107833	107847
18" Left	129717	107826	107840	107854
19" Right	129718	107820	107834	107848
19" Left	129719	107827	107841	107855
20" Right	129720	107821	107835	107849
20" Left	129721	107828	107842	107856
21" -22" Rt	129722	107822	107836	107850
21" -22" Lt	129723	107829	107843	107857

**FOOTPLATE MEASURING GUIDE**



PART NO	DESCRIPTION	DIM -A-	DIM -B-
063216-006	FOOTPLATE COMPOSITE 157 R	6 1/8"	6"
063216-012	FOOTPLATE COMPOSITE 157 L	6 1/8"	6"
063216-015	FOOTPLATE COMPOSITE 170 R	6 5/8"	6"
063216-018	FOOTPLATE COMPOSITE 170 L	6 5/8"	6"
063216-005	FOOTPLATE COMPOSITE 182 R	7 1/8"	6"
063216-011	FOOTPLATE COMPOSITE 182 L	7 1/8"	6"
063216-014	FOOTPLATE COMPOSITE 195 R	7 5/8"	6"
063216-017	FOOTPLATE COMPOSITE 195 L	7 5/8"	6"
063216-004	FOOTPLATE COMPOSITE 207 R	8 1/8"	6"
063216-010	FOOTPLATE COMPOSITE 207 L	8 1/8"	6"
063216-013	FOOTPLATE COMPOSITE 220 R	8 5/8"	6 1/4"
063216-016	FOOTPLATE COMPOSITE 220 L	8 5/8"	6 1/4"
063216-003	FOOTPLATE COMPOSITE 232 R	9 1/8"	6 1/4"
063216-009	FOOTPLATE COMPOSITE 232 L	9 1/8"	6 1/4"
063216-002	FOOTPLATE COMPOSITE 257 R	10 1/8"	6 1/4"
063216-008	FOOTPLATE COMPOSITE 257 L	10 1/8"	6 1/4"
063216-001	FOOTPLATE COMPOSITE 282 R	11 1/8"	6 1/4"
063216-007	FOOTPLATE COMPOSITE 282 L	11 1/8"	6 1/4"



Pos.	Item Number	Description	Remarks
1A,6,7	120660	SHT STRT EXT COMP HDWR	
1B,6,7	120661	MED STRT EXT COMP HDWR	
1C,6,7	120662	LNG STRT EXT COMP HDWR	
1D	128079	TUBE FTRST EXT STRGHT SHT HEMI	
2A	063216-006	COMPOSITE FOOTPLATE RIGHT	RIGHT 15" Footrest Width
2A	063216-012	COMPOSITE FOOTPLATE LEFT	LEFT 15" Footrest Width
2B	063216-015	COMPOSITE FOOTPLATE RIGHT	RIGHT 16" Footrest Width
2B	063216-018	COMPOSITE FOOTPLATE LEFT	LEFT 16" Footrest Width
2C	063216-005	COMPOSITE FOOTPLATE RIGHT	RIGHT 17" Footrest Width
2C	063216-011	COMPOSITE FOOTPLATE LEFT	LEFT 17" Footrest Width
2D	063216-014	COMPOSITE FOOTPLATE RIGHT	RIGHT 18" Footrest Width

Pos.	Item Number	Description	Remarks
2D	063216-017	COMPOSITE FOOTPLATE LEFT	LEFT 18" Footrest Width
2E	063216-004	COMPOSITE FOOTPLATE RIGHT	RIGHT 19" Footrest Width
2E	063216-010	COMPOSITE FOOTPLATE LEFT	LEFT 19" Footrest Width
2F	063216-013	COMPOSITE FOOTPLATE RIGHT	RIGHT 20" Footrest Width
2F	063216-016	COMPOSITE FOOTPLATE LEFT	LEFT 20" Footrest Width
2G	063216-003	COMPOSITE FOOTPLATE RIGHT	RIGHT 21" & 22" Footrest Width
2G	063216-009	COMPOSITE FOOTPLATE LEFT	LEFT 21" & 22" Footrest Width
3	108233	BHCS M6 X 1 X 40	
4	054242	ANGLE COVER	
5	054241	ANGLE SEGMENT	
6	103175	SHCS M6 X 1 X 40 INORG	
7	132626	NUT AUTOMATION M6 X 1.0	
8	102268-001	HHCS M6X1X25	Inserted in bottom of footplate.
9	104328	HEEL LOOP PEG	
10A	104380-001	ADJUSTABLE FOOT REST STRAP	15" Footrest Width
10B	104380-002	ADJUSTABLE FOOT REST STRAP	16" Footrest Width
10C	104380-003	ADJUSTABLE FOOT REST STRAP	17-18" Footrest Width
10D	104380-004	ADJUSTABLE FOOT REST STRAP	19-22" Footrest Width
11	104160	BUSHING FOOTREST	
11-14	107485	FOOTREST CLAMP ASSM	
>>>>		60,70,80 HANGERS - SHORT EXT - RIGHT	
1A,2A,3-10A	107816	CAA STRT SHT EXT ASM 15W R	Right- 15 W- SHORT
1A,2B,3-10B	107817	CAA STRT SHT EXT ASM 16W R	Right- 16 W- SHORT
1A,2C,3-10B	107818	CAA STRT SHT EXT ASM 17W R	Right- 17 W- SHORT
1A,2D,3-10C	107819	CAA STRT SHT EXT ASM 18W R	Right- 18 W- SHORT
1A,2E,3-10C	107820	CAA STRT SHT EXT ASM 19W R	Right- 19 W- SHORT
1A,2F,3-10D	107821	CAA STRT SHT EXT ASM 20W R	Right- 20 W- SHORT
1A,2G,3-10D	107822	CAA STRT SHT EXT ASM 21&22W R	Right- 21&22 W- SHORT
>>>>		60,70,80 HANGERS - SHORT EXT - LEFT	
1A,2A,3-10A	107823	CAA STRT SHT EXT ASM 15W L	Left- 15 W- SHORT
1A,2B,3-10B	107824	CAA STRT SHT EXT ASM 16W L	Left- 16 W- SHORT
1A,2C,3-10B	107825	CAA STRT SHT EXT ASM 17W L	Left- 17 W- SHORT
1A,2D,3-10C	107826	CAA STRT SHT EXT ASM 18W L	Left- 18 W- SHORT
1A,2E,3-10C	107827	CAA STRT SHT EXT ASM 19W L	Left- 19 W- SHORT
1A,2F,3-10D	107828	CAA STRT SHT EXT ASM 20W L	Left- 20 W- SHORT
1A,2G,3-10D	107829	CAA STRT SHT EXT ASM 21&22W L	Left- 21&22 W- SHORT
>>>>		60,70,80& 60,70 HEMI HANGER- RIGHT	
1B,2A,3-10A	107830	CAA STRT MED EXT ASM 15W R	Right- 15 W- MED
1B,2B,3-10B	107831	CAA STRT MED EXT ASM 16W R	Right- 16 W- MED
1B,2C,3-10B	107832	CAA STRT MED EXT ASM 17W R	Right- 17 W- MED
1B,2D,3-10C	107833	CAA STRT MED EXT ASM 18W R	Right- 18 W- MED
1B,2E,3-10C	107834	CAA STRT MED EXT ASM 19W R	Right- 19 W- MED
1B,2F,3-10D	107835	CAA STRT MED EXT ASM 20W R	Right- 20 W- MED
1B,2G,3-10D	107836	CAA STRT MED EXT ASM 21&22W R	Right- 21&22 W- MED
>>>>		60,70,80& 60,70 HEMI HANGER- LEFT	
1B,2A,3-10A	107837	CAA STRT MED EXT ASM 15W L	Left- 15 W- MED
1B,2B,3-10B	107838	CAA STRT MED EXT ASM 16W L	Left- 16 W- MED
1B,2C,3-10B	107839	CAA STRT MED EXT ASM 17W L	Left- 17 W- MED
1B,2D,3-10C	107840	CAA STRT MED EXT ASM 18W L	Left- 18 W- MED
1B,2E,3-10C	107841	CAA STRT MED EXT ASM 19W L	Left- 19 W- MED
1B,2F,3-10D	107842	CAA STRT MED EXT ASM 20W L	Left- 20 W- MED
1B,2G,3-10D	107843	CAA STRT MED EXT ASM 21&22W L	Left- 21&22 W- MED
>>>>		60,70,80& 60,70 HEMI HANGER- RIGHT	
1C,2A,3-10A	107844	CAA STRT LNG EXT ASM 15W R	Right- 15 W- LONG
1C,2B,3-10B	107845	CAA STRT LNG EXT ASM 16W R	Right- 16 W- LONG
1C,2C,3-10B	107846	CAA STRT LNG EXT ASM 17W R	Right- 17 W- LONG
1C,2D,3-10C	107847	CAA STRT LNG EXT ASM 18W R	Right- 18 W- LONG

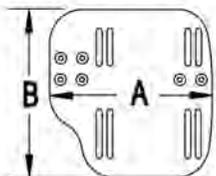
Pos.	Item Number	Description	Remarks
1C,2E,3-10C	107848	CAA STRT LNG EXT ASM 19W R	Right- 19 W- LONG
1C,2F,3-10D	107849	CAA STRT LNG EXT ASM 20W R	Right- 20 W- LONG
1C,2G,3-10D	107850	CAA STRT LNG EXT ASM 21&22W R	Right- 21&22 W- LONG
>>>>		60,70,80& 60,70 HEMI HANGER- LEFT	
1C,2A,3-10A	107851	CAA STRT LNG EXT ASM 15W L	Left- 15 W- LONG
1C,2B,3-10B	107852	CAA STRT LNG EXT ASM 16W L	Left- 16 W- LONG
1C,2C,3-10B	107853	CAA STRT LNG EXT ASM 17W L	Left- 17 W- LONG
1C,2D,3-10C	107854	CAA STRT LNG EXT ASM 18W L	Left- 18 W- LONG
1C,2E,3-10C	107855	CAA STRT LNG EXT ASM 19W L	Left- 19 W- LONG
1C,2F,3-10D	107856	CAA STRT LNG EXT ASM 20W L	Left- 20 W- LONG
1C,2G,3-10D	107857	CAA STRT LNG EXT ASM 21&22W L	Left- 21&22 W- LONG
>>>>		60&70 HEMI HANGERS- SHORT EXT- RIGHT	
1D,2A,3-10A	129710	CAA FOOT KIT SHT HNGR 15W R	Right-Hemi-15W
1D,2B,3-10B	129712	CAA FOOT KIT SHT HNGR 16W R	Right-Hemi-16W
1D,2C,3-10B	129714	CAA FOOT KIT SHT HNGR 17W R	Right-Hemi-17W
1D,2D,3-10C	129716	CAA FOOT KIT SHT HNGR 18W R	Right-Hemi-18W
1D,2E,3-10C	129718	CAA FOOT KIT SHT HNGR 19W R	Right-Hemi-19W
1D,2F,3-10D	129720	CAA FOOT KIT SHT HNGR 20W R	Right-Hemi-20W
1D,2G,3-10D	129722	CAA FOOT KIT SHT HNGR 22W R	Right-Hemi-21&22W
>>>>		60&70 HEMI HANGERS- SHORT EXT - LEFT	
1D,2A,3-10A	129711	CAA FOOT KIT SHT HNGR 15W L	Left-Hemi-15W
1D,2B,3-10B	129713	CAA FOOT KIT SHT HNGR 16W L	Left-Hemi-16W
1D,2C,3-10B	129715	CAA FOOT KIT SHT HNGR 17W L	Left-Hemi-17W
1D,2D,3-10C	129717	CAA FOOT KIT SHT HNGR 18W L	Left-Hemi-18W
1D,2E,3-10C	129719	CAA FOOT KIT SHT HNGR 19W L	Left-Hemi-19W
1D,2F,3-10D	129721	CAA FOOT KIT SHT HNGR 20W L	Left-Hemi-20W
1D,2G,3-10D	129723	CAA FOOT KIT SHT HNGR 22W L	Left-Hemi-21&22W
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit

**Adult Angle Adjustable "AAA" Footplates w/ Ext & HL  
for Swing I/O Hangers**  
(Order 1 each)

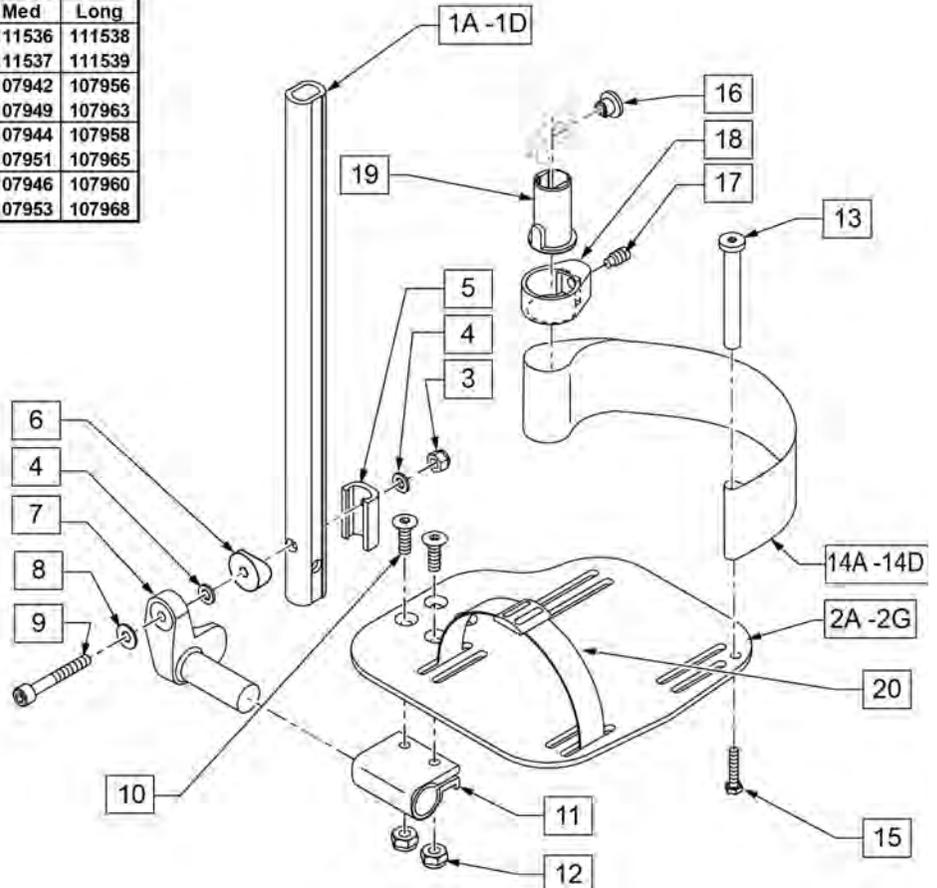
Ext. Tube Width	Short Style Hangers	Standard Style hanger		
	(Short Straight Extension)	(Straight Extension)		
		Short	Med	Long
12-13" Rt	129756	111534	111536	111538
12-13" Lt	129757	111535	111537	111539
14"-15" Rt	129758	107928	107942	107956
14"-15" Lt	129759	107935	107949	107963
16"-17" Rt	129760	107930	107944	107958
16"-17" Lt	129761	107937	107951	107965
18"-22" Rt	129762	107932	107946	107960
18"-22" Lt	129763	107939	107953	107968

To have complete Footrest ship assembled, choose compatible Hanger + Footplate part numbers and add "ASSY-HNG-FP" to order

MEASURING GUIDE



CHAIR WIDTH	"A"	"B"
10" - 11"	3 1/2"	7 1/4"
12" - 13"	4 1/2"	7 3/4"
14" - 15"	5 1/2"	7 3/4"
16" - 17"	6 1/2"	7 3/4"
18" - 20"	7 1/2"	7 3/4"



Pos.	Item Number	Description	Remarks
1A,3-6,8,9	120670	SHT STRT EXT AAA HDWR	
1B,3-6,8,9	120671	MED STRT EXT AAA HDWR	
1C,3-6,8,9	120672	LNG STRT EXT AAA HDWR	
1D	128079	TUBE FTRST EXT STRGHT SHT HEMI	
2A	500656	ADULT ANG ADJ F/PLT 10/11" R	RIGHT 10-11" Footrest Width
2A	500657	ADULT ANG ADJ F/PLT 10/11" L	LEFT 10-11" Footrest Width
2B	500658	ADULT ANG ADJ F/PLT 12/13" R	RIGHT 12-13" Footrest Width
2B	500659	ADULT ANG ADJ F/PLT 12/13" L	LEFT 12-13" Footrest Width
2C	500660	ADLT ANGL ADJ F/PLT 14/15	RIGHT 14-15" Footrest Width
2C	500661	ADLT ANGL ADJ F/PLT 14/15	LEFT 14-15" Footrest Width
2D	500662	ADLT ANGL ADJ F/PLT 16/17	RIGHT 16-17" Footrest Width
2D	500663	ADLT ANGL ADJ F/PLT 16/17	LEFT 16-17" Footrest Width
2E	500664	ADLT ANGL ADJ F/PLT 18-20	RIGHT 18-22" Footrest Width
2E	500665	ADLT ANGL ADJ F/PLT 18-20	LEFT 18-22" Footrest Width
3	132626	NUT AUTOMATION M6 X 1.0	
4	106944	WASHER FLAT THIN AN 1/4 ROHS	
5	107199	HANGER EXTENSION SADDLE	
6	104377	3/4" SADDLE THIN	
7	541002	FTRST MOUNTING BRKT-3/8 RAD R	RIGHT

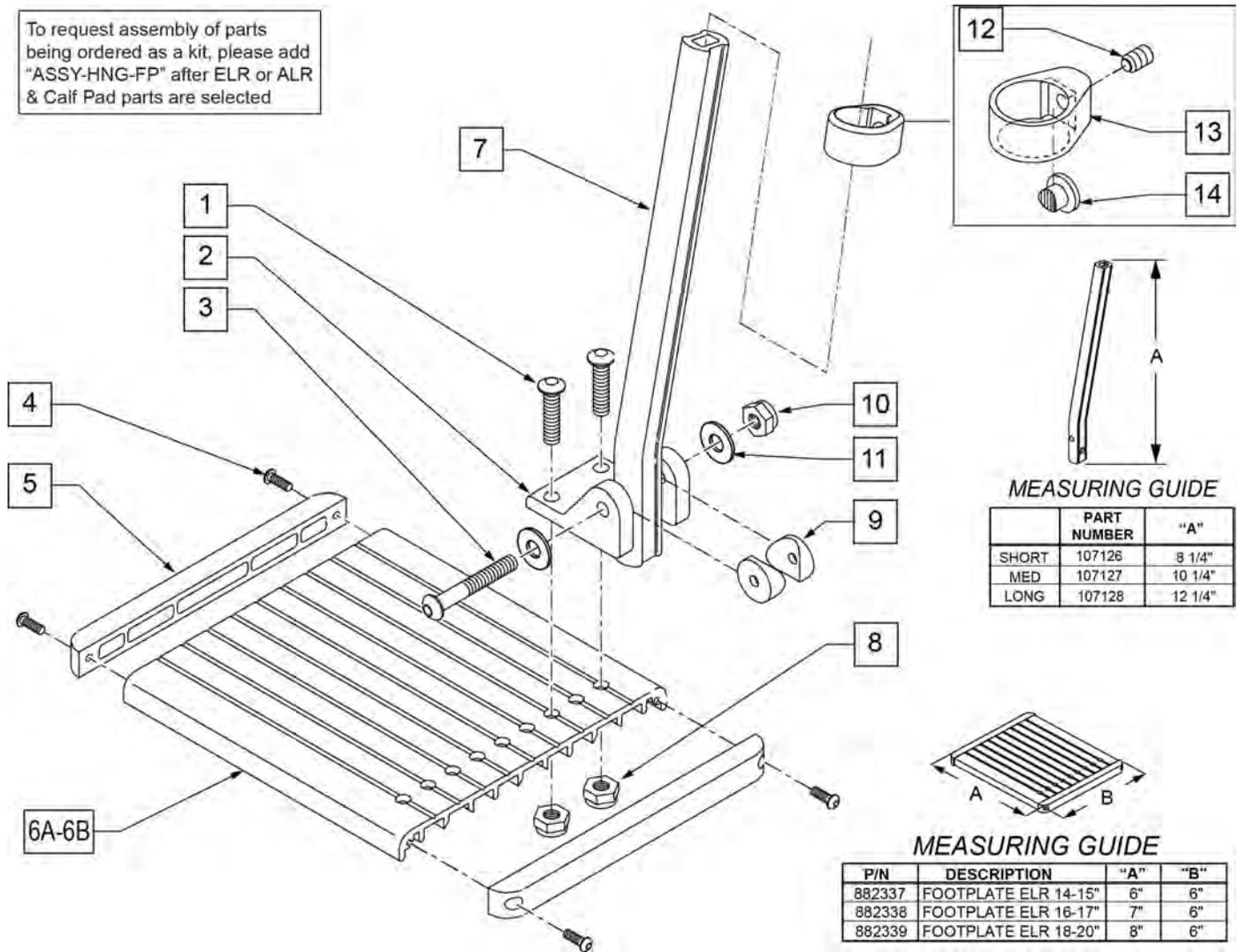
Pos.	Item Number	Description	Remarks
7	541003	FTRST MOUNTING BRKT-3/8 RAD L	LEFT
8	106945	WASHER FLAT SAE 1/4 ROHS	
9	104399	SHCS M6X1X45 12 MM PART THD	
10	106978	FHCS 1/4-28 X 7/8 ROHS	
11	550350	3/4" CLMP ADJ FT PLT	
12	106935	NUT NYLOCK THIN 1/4-28 ROHS	
13	104328	POST HEEL LOOP	
14A	104380-001	ADJUSTABLE FOOT REST STRAP	12 - 14" WIDE
14B	104380-002	ADJUSTABLE FOOT REST STRAP	15 - 16" WIDE
14C	104380-003	ADJUSTABLE FOOT REST STRAP	17 - 18" WIDE
14D	104380-004	ADJUSTABLE FOOT REST STRAP	19 - 20" WIDE
15	102268-001	HHCS M6 X 1 X 25	
3-6,8,9	120659	EXT MNT HARDWARE 1 SIDE	
16-19	107485	FOOTREST CLAMP ASSM	
20	740260	TOE-ANKLE STRAP ADJ ADULT FOOTPLATE	
>>>>		60,70,80 STD HANGERS - RIGHT	
1A,2B,3-14A,15	111534	AAA STRT SHT EXT ASM 12-13" W R	Right- 12-13" W- SHORT
1A,2C,3-14B,15	107928	AAA STRT SHT EXT ASM 14-15" W R	Right- 14-15" W- SHORT
1A,2D,3-14C,15	107930	AAA STRT SHT EXT ASM 16-17" W R	Right- 16-17" W- SHORT
1A,2E,3-14D,15	107932	AAA STRT SHT EXT ASM 18-22" W R	Right- 18-22" W- SHORT
>>>>		60,70,80 STD HANGERS - LEFT	
1A,2B,3-14A,15	111535	AAA STRT SHT EXT ASM 12-13" W L	Left- 12-13" W- SHORT
1A,2C,3-14B,15	107935	AAA STRT SHT EXT ASM 14" W L	Left- 14-15" W- SHORT
1A,2D,3-14C,15	107937	AAA STRT SHT EXT ASM 16" W L	Left- 16-17" W- SHORT
1A,2E,3-14D,15	107939	AAA STRT SHT EXT ASM 18" W L	Left- 18-22" W- SHORT
>>>>		60,70,80 & 60,70 HEMI HANGERS - RIGHT	
1B,2B,3-14A,15	111536	AAA STRT MED EXT ASM 12-13" W R	Right- 12-13" W- MED
1B,2C,3-14B,15	107942	AAA STRT MED EXT ASM 14-15" W R	Right- 14-15" W- MED
1B,2D,3-14C,15	107944	AAA STRT MED EXT ASM 16-17" W R	Right- 16-17" W- MED
1B,2E,3-14D,15	107946	AAA STRT MED EXT ASM 18-22" W R	Right- 18-22" W- MED
>>>>		60,70,80 & 60,70 HEMI HANGERS - LEFT	
1B,2B,3-14A,15	111537	AAA STRT MED EXT ASM 12-13" W L	Left- 12-13" W- MED
1B,2C,3-14B,15	107949	AAA STRT MED EXT ASM 14" W L	Left- 14-15" W- MED
1B,2D,3-14C,15	107951	AAA STRT MED EXT ASM 16" W L	Left- 16-17" W- MED
1B,2E,3-14D,15	107953	AAA STRT MED EXT ASM 18" W L	Left- 18-22" W- MED
>>>>		60,70,80 & 60,70 HEMI HANGERS - RIGHT	
1C,2B,3-14A,15	111538	AAA STRT LNG EXT ASM 12-13" W R	Right- 12-13" W- LONG
1C,2C,3-14B,15	107956	AAA STRT LNG EXT ASM 14 -15" W R	Right- 14-15" W- LONG
1C,2D,3-14C,15	107958	AAA STRT LNG EXT ASM 16 -17" W R	Right- 16-17" W- LONG
1C,2E,3-14D,15	107960	AAA STRT LNG EXT ASM 18 -22" W R	Right- 18-22" W- LONG
>>>>		60,70,80 & 60,70 HEMI HANGERS - LEFT	
1C,2B,3-14A,15	111539	AAA STRT LNG EXT ASM 12-13" W L	Left- 12-13" W- LONG
1C,2C,3-14B,15	107963	AAA STRT LNG EXT ASM 14W L	Left- 14-15" W- LONG
1C,2D,3-14C,15	107965	AAA STRT LNG EXT ASM 16W L	Left- 16-17" W- LONG
1C,2E,3-14D,15	107968	AAA STRT LNG EXT ASM 18W L	Left- 18-22" W- LONG
>>>>		60&70 HEMI HANGERS - SHORT EXT - RIGHT	
1D,2B,3-14A,15	129756	AAA FOOT KIT SHT HNGR 12W R	Right- 12-13" W- SHORT
1D,2C,3-14B,15	129758	AAA FOOT KIT SHT HNGR 14W R	Right- 14-15" W- SHORT
1D,2D,3-14C,15	129760	AAA FOOT KIT SHT HNGR 16W R	Right- 16-17" W- SHORT
1D,2E,3-14D,15	129762	AAA FOOT KIT SHT HNGR 18W R	Right- 18-22" W- SHORT
>>>>		60&70 HEMI HANGERS - SHORT EXT -LEFT	
1D,2B,3-14A,15	129757	AAA FOOT KIT SHT HNGR 12W L	Left- 12-13" W-SHORT
1D,2C,3-14B,15	129759	AAA FOOT KIT SHT HNGR 14W L	Left- 14-15" W- SHORT
1D,2D,3-14C,15	129761	AAA FOOT KIT SHT HNGR 16W L	Left- 16-17" W- SHORT
1D,2E,3-14D,15	129763	AAA FOOT KIT SHT HNGR 18W L	Left- 18-22" W- SHORT
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit

**NOTE:** Footplate Assemblies are set to Footrest width. Please see " Footplate ordering Guides" in the information panel for proper conversion.

Note: If using Short Ext Tube & Hemi Hanger with Adult Angle Adjustable Footplate use 1D (straight) .

NOTE: Left Side Shown

To request assembly of parts being ordered as a kit, please add "ASSY-HNG-FP" after ELR or ALR & Calf Pad parts are selected



**MEASURING GUIDE**

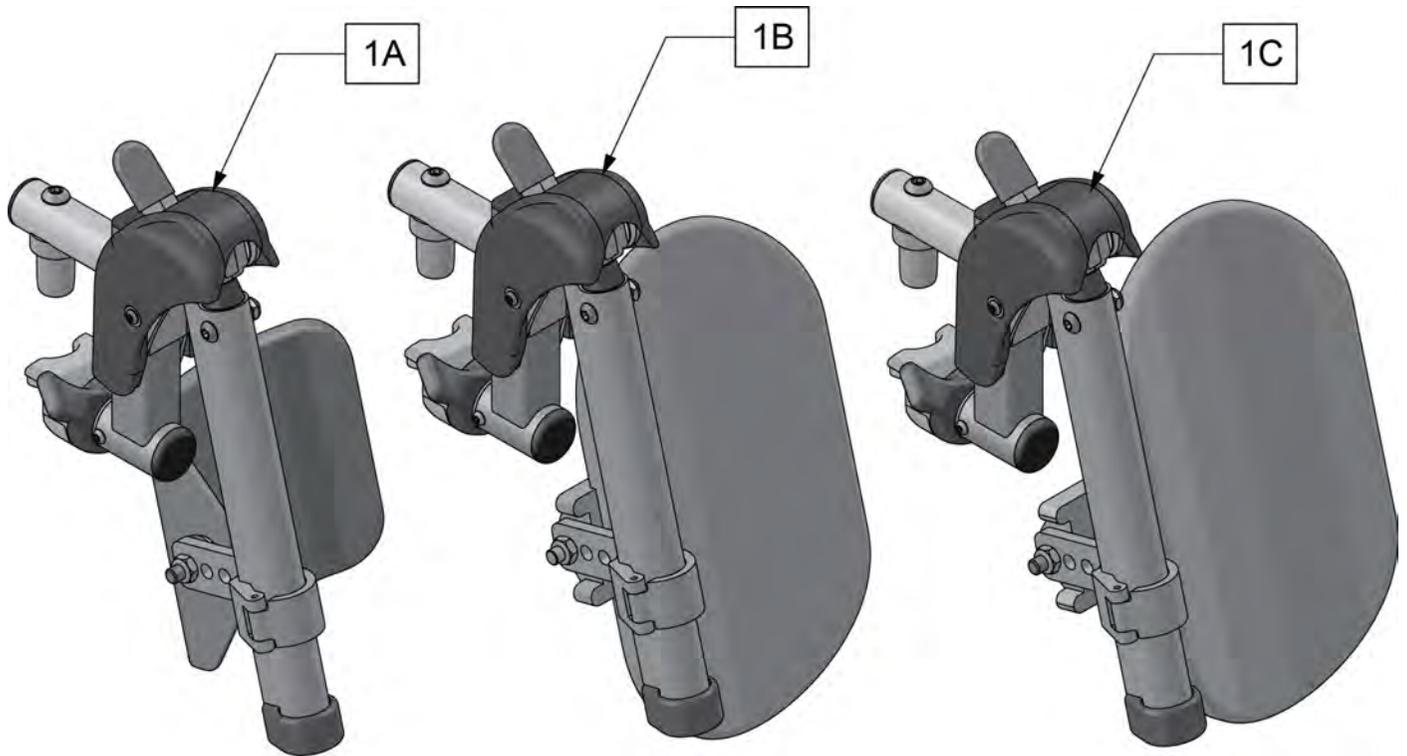
	PART NUMBER	"A"
SHORT	107126	8 1/4"
MED	107127	10 1/4"
LONG	107128	12 1/4"

**MEASURING GUIDE**

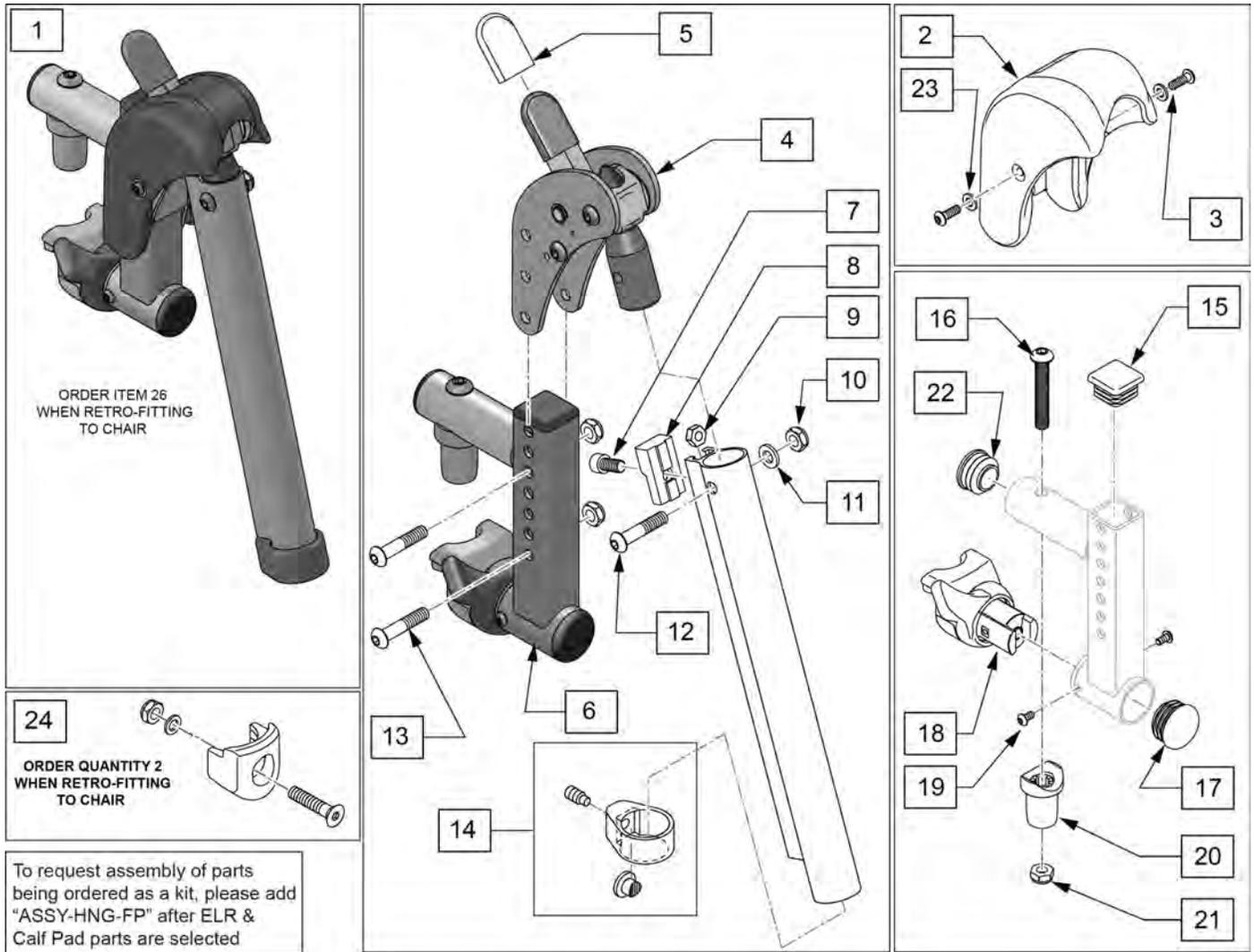
P/N	DESCRIPTION	"A"	"B"
882337	FOOTPLATE ELR 14-15"	6"	6"
882338	FOOTPLATE ELR 16-17"	7"	6"
882339	FOOTPLATE ELR 18-20"	8"	6"

Pos.	Item Number	Description	Remarks
1	226090	1/4-28 x 5/8 BH C/S	
2	118093	BRACKET FOOTPLATE ALUM	
3	102262-008	BHCS M6 X 1 X 50 INORGANIC	
4	281043	#4 x 5/8 PAN PHIL S/TAP	
5	560101	END CAPS FOOTREST	
7	107126	SHORT BENT	
7	107127	MED BENT	
7	107128	LONG BENT	
8	106935	1/4-28 NYLOCK NUT THIN	
9	561003	3/4" SADDLE THIN	
10	132626	NUT AUTOMATION M6 X 1.0	
11	107383	WASHER FLAT M6 ROHS	
4,5,6A	882337	ELR FOOTPLATE ASSEMBLY 14 -15"	
4,5,6B	882338	ELR FOOTPLATE ASSEMBLY 16 -17"	
4,5,6C	882339	ELR FOOTPLATE ASSEMBLY 18 -20"	

<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
12-14	119495	EXTENSION CLAMP KIT	
1,3,8-11	129775	ALU FOOTPLATE HDWARE KIT	Ext tube not included; bracket (118093) not included
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit

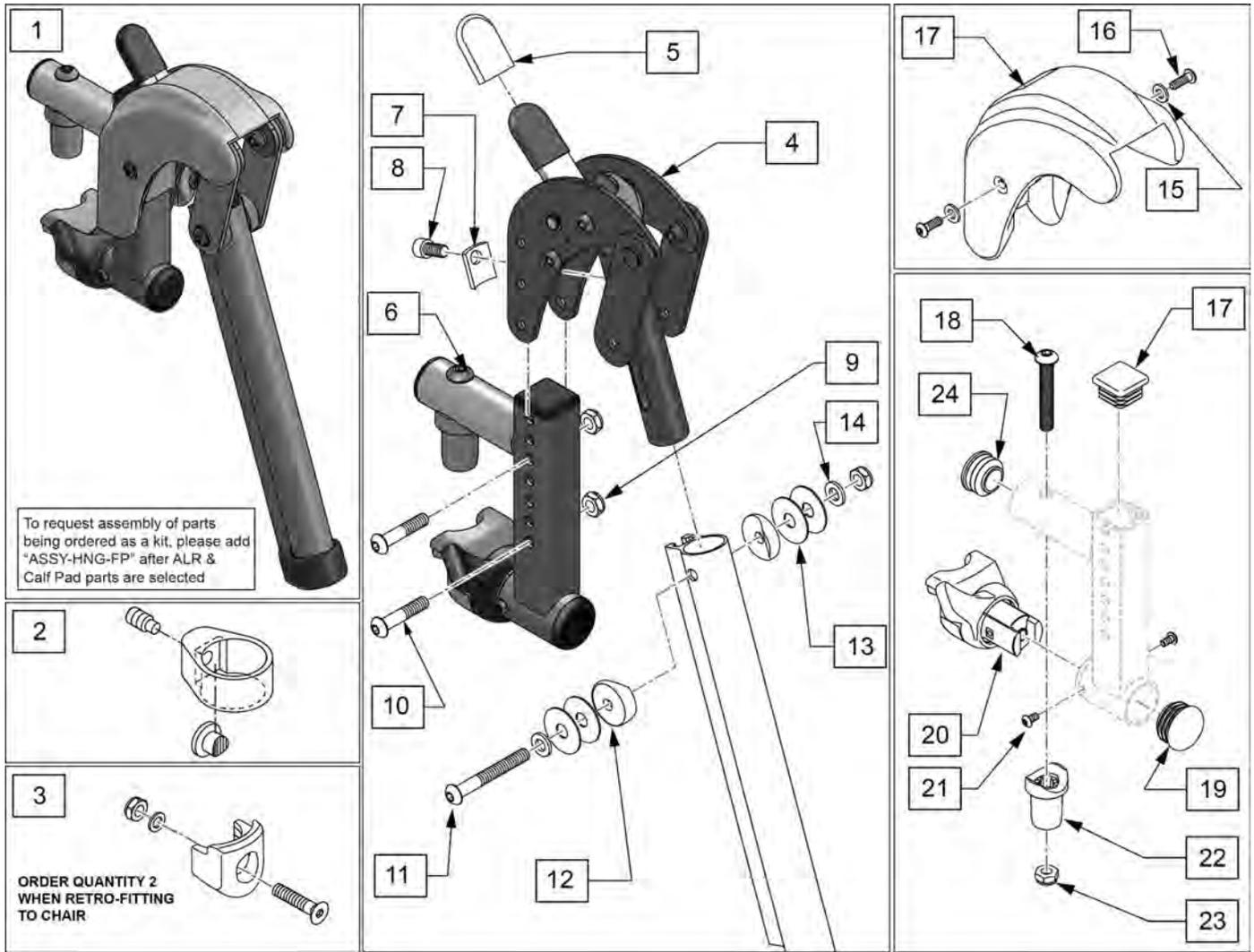


Pos.	Item Number	Description	Remarks
1A	161233S	SWNG I/O ELR ASM 14-15 W/PAD	
1B	161234S	SWNG I/O ELR ASM 16-17 W/PAD	
1C	161235S	SWNG I/O ELR ASM 18-20 W/PAD	
2A	161236S	SWNG I/O ALR ASM 14-15 W/PAD	
2B	161237S	SWNG I/O ALR ASM 16-17 W/PAD	
2C	161238S	SWNG I/O ALR ASM 18-20 W/PAD	
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit



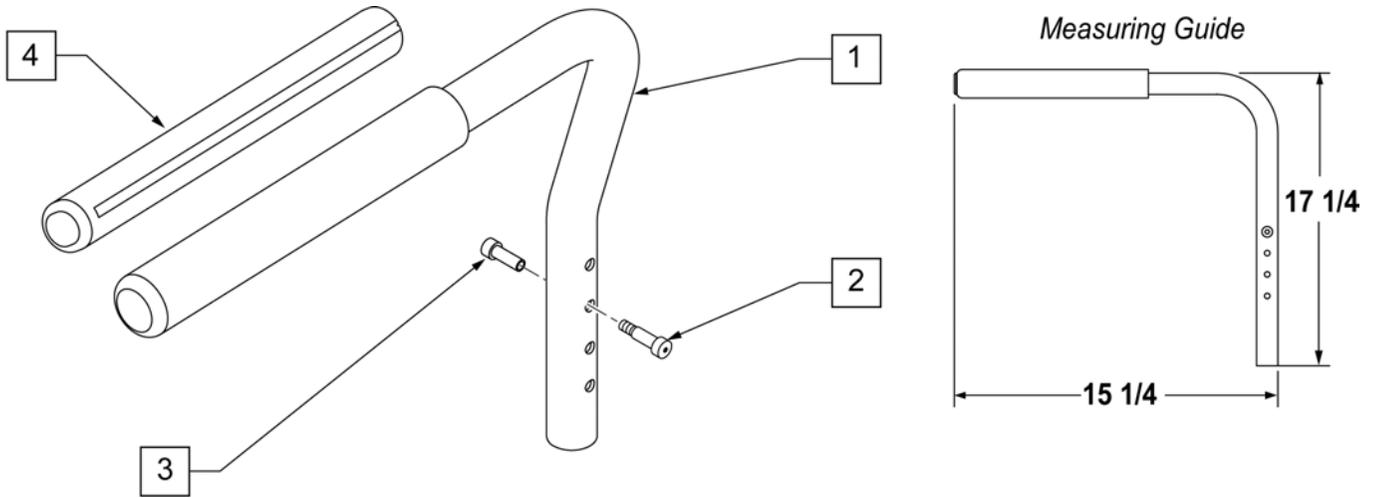
Pos.	Item Number	Description	Remarks
1	161239S	SWNG I/O ELR ASSM RH	Right
1	161240S	SWNG I/O ELR ASSM LH	Left
1	161241S	SWNG I/O ELR ASSM PR	Pair
2,3,23	129640	ELR SHROUD KIT	Kit w/ 2 screws
3	127135	BHCS 8-32 X 1/2 BLK	
4	126992	HEMI ELR SUB ASSM	
5	560501	ALR REL LEVER COVER	
6	134188	RECEIVER ASSY ELR ALR RH	
6	134186	RECEIVER ASSY ELR ALR LH	
7	107350	SHCS 1/4-28 x 1/2	
8	127129	ANGLE STOP ELR	
9	107249	NUT HEX THIN 1/4-28	
10	106935	1/4-28 NYLOCK NUT THIN BLK ZN	
11	104414	WAVE WASHER 6 MM	
12	106961	BHCS 1/4 -28 x 1 1/4 ROHS	
13	108623	BHCS 1/4-28 x 1-1/2	
14	119495	EXTENSION CLAMP KIT	
15	010615	SQUARE END CAP CNTR LEG	
16	226217	5/16-18 X 2" BH C/S BLK	

Pos.	Item Number	Description	Remarks
17	561062	1" INSERT PLUG .065 RIBS	
18,19	161242	ELR/ALR HANGER LATCH KIT RH	Right
18,19	161243	ELR/ALR HANGER LATCH KIT LH	Left
20	561197	PLASTIC PIVOT SADDLE	
21	202102	5/16-18 NYLOCK NUT THIN	
22	560110	ENDPLUG BACKREST TNT	
23	113282	WASHER FLAT AN #10 ROHS	
24	119514	LATCH RECIEVER KIT	order qty 2 when retro-fitting to chair
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit



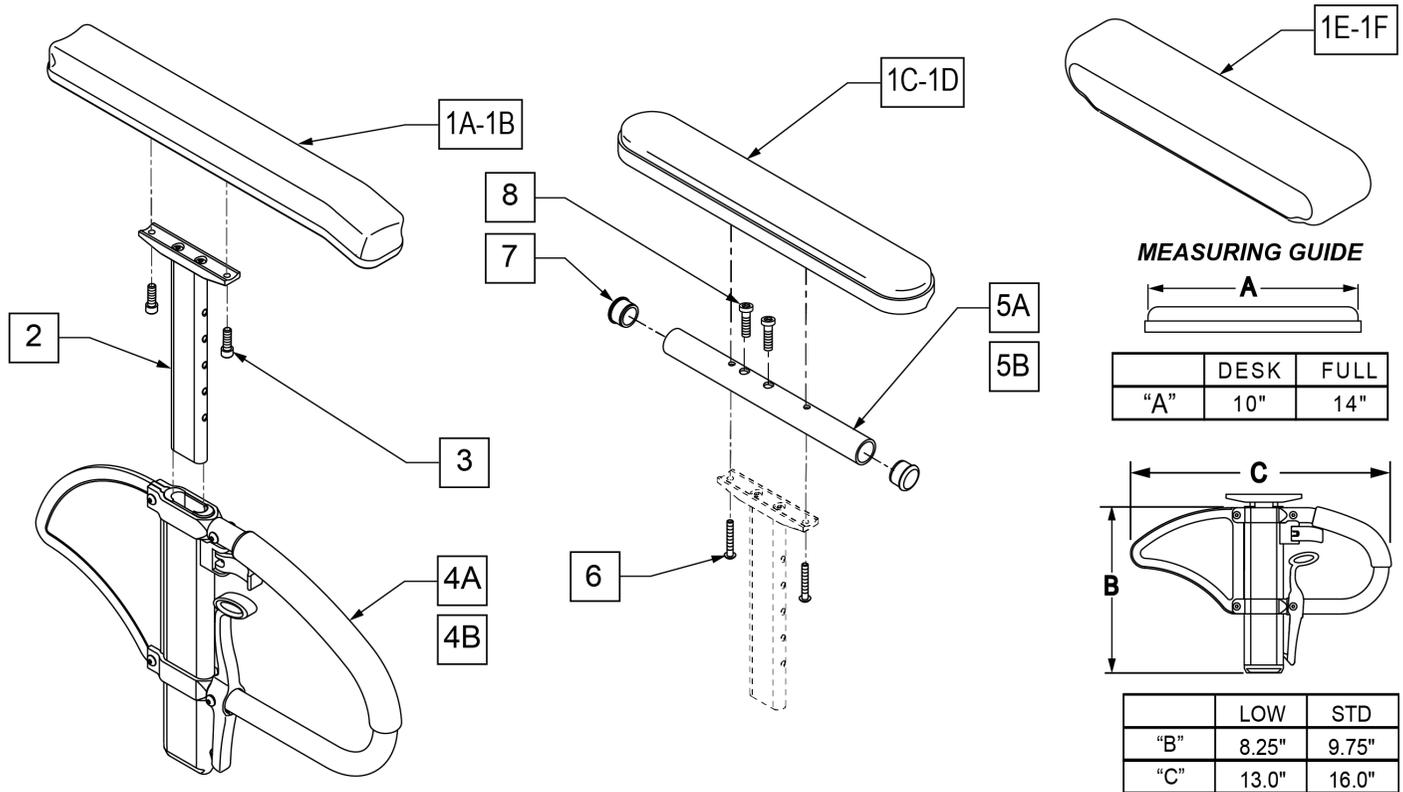
Pos.	Item Number	Description	Remarks
1	161244S	SWNG I/O ALR ASSM RH KIT	Right
1	161245S	SWNG I/O ALR ASSM LH KIT	Left
1	161246S	SWNG I/O ALR ASSM PR KIT	Pair
2	119495	EXTENSION CLAMP KIT	
3	119514	LATCH RECIEVER KIT	order qty 2 when retro-fitting to chair
4	127153	HEMI ALR SUB ASSM	
5	560501	ALR REL LEVER COVER	
6	134188	RECEIVER ASSY ELR ALR RH	
6	134186	RECEIVER ASSY ELR ALR LH	
7	127129	ANGLE STOP ELR	
8	107350	SHCS 1/4-28 x 1/2	
9	106935	1/4-28 NYLOCK NUT THIN BLK ZN	
10	108623	BHCS 1/4-28 x 1-1/2	
11	106964	BHCS 1/4-28 X 2	
12	561086	1" HALF SADDLE 1/4" HOLE	
13	113268	WASHER NYLON 1IN OD X .312 ID	
14	106943	WASHER FLAT AN 1/4 ROHS	
15	113282	WASHER FLAT AN #10 ROHS	
16	127135	BHCS 8-32 X 1/2 BLK	

Pos.	Item Number	Description	Remarks
15-17	129633	ALR SHROUD KIT	1 side
18	226217	5/16-18 X 2" BH C/S BLK	
19	560110	ENDPLUG BACKREST TNT	
20,21	161242	ELR/ALR HANGER LATCH KIT RH	Right
20,21	161243	ELR/ALR HANGER LATCH KIT LH	Left
22	561197	PLASTIC PIVOT SADDLE	
23	202102	5/16-18 NYLOCK NUT THIN	
24	561062	1" INSERT PLUG .065 RIBS	
25	010615	SQUARE END CAP CNTR LEG	
		Ship assembled part #	Use with multiple assemblies
	ASSY-HNG-FP	HANGER/FOOTPLATE ASSY REQUIRED	add with Hanger & Footplate kit



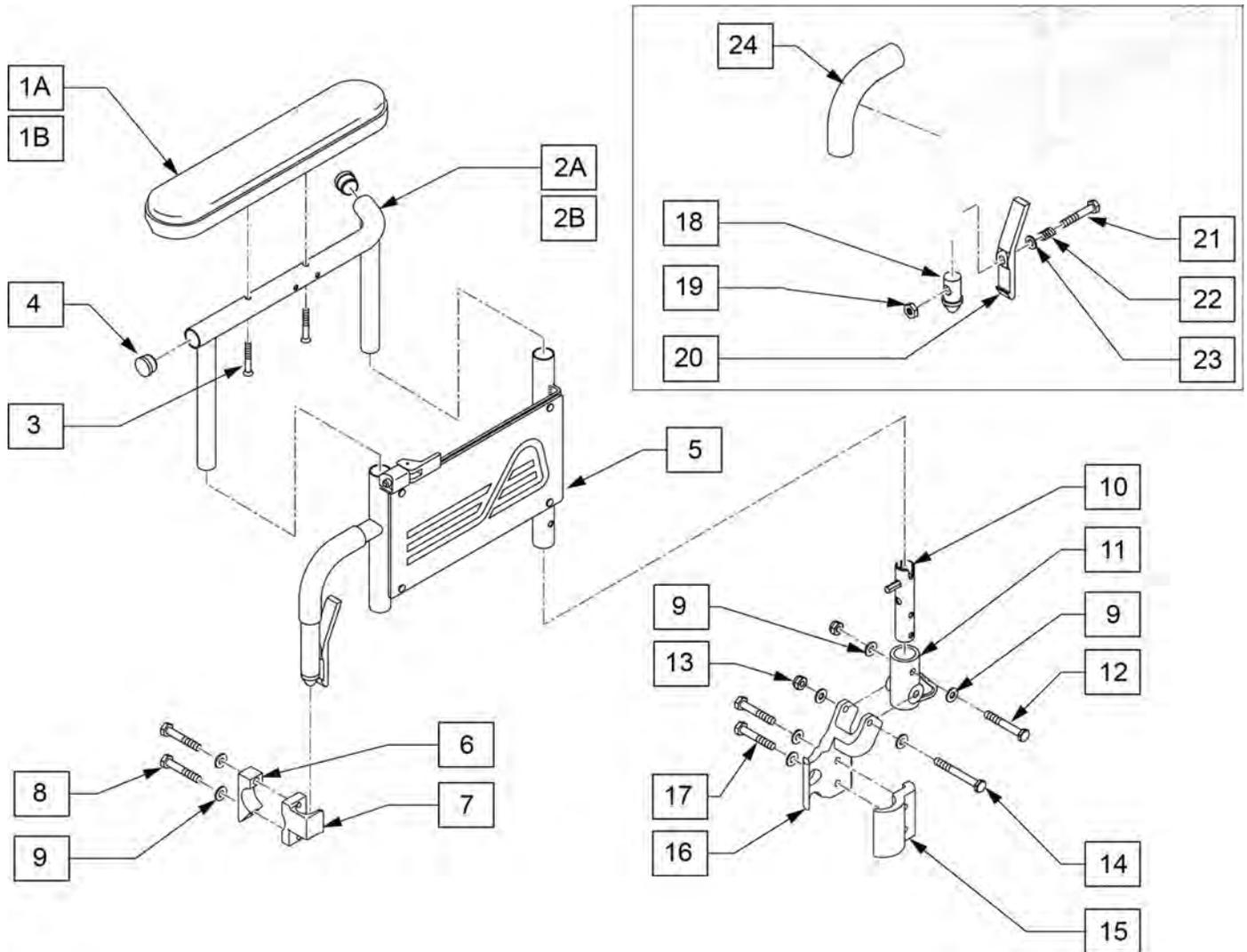
Pos.	Item Number	Description	Remarks
1-3	120736	PADDED ARMREST S/A R W/ HDWR	Right
1-3	120737	PADDED ARMREST S/A L W/ HDWR	Left
2,3	108118	SEXBOLT SA ARMREST KIT	PAIR
4	108315	GEL PAD S/A ARM	PAIR

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



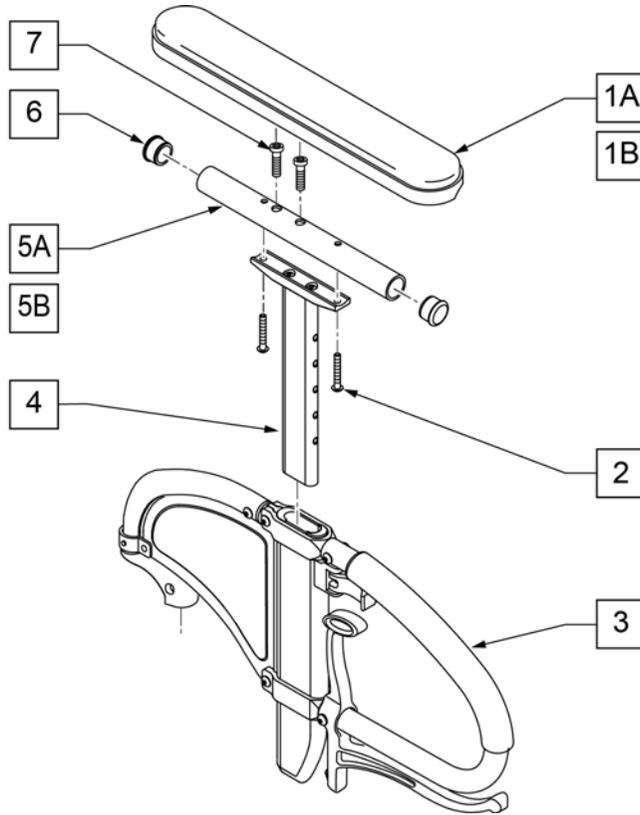
Pos.	Item Number	Description	Remarks
1A	104568-001	SPHA PAD DESK	CONTOUR DESK
1B	104568-002	SPHA PAD FULL	CONTOUR FULL
1C	561024	ARMREST PAD 10" DESK	CLASSIC DESK
1D	561031	ARMREST PAD 14" FULL	CLASSIC FULL
1E	561280	ARMREST PAD 10" LEFT W/F	Left-Waterfall Desk
1E	561281	ARMREST PAD 10" RIGHT W/F	Rightt-Waterfall Desk
1F	561284	ARMREST PAD 14" LEFT W/F	Leftt-Waterfall Full
1F	561285	ARMREST PAD 14" RIGHT W/F	Rightt-Waterfall Full
2	116312	SNGL POST UPPR ASSM LOW	LOW/SMALL
2	116313	SNGL POST UPPR ASSM STD	STANDARD
3	106956	SHCS 10-32 X 3/4 ROHS	
2,4A	104509-001	SPHA ARMREST ASSY STD	STANDARD
2,4B	104509-002	SPHA ARMREST ASSY LOW	LOW/SMALL
5A	521812	HT ADJ PD TUBE 10IN DESK POWE	Desk
5B	521813	HT ADJ PD TUBE 14IN FULL POWE	Full
6	107024	BHCS 10-32 X 1 1/2 ROHS	
7	560735	7/8" ROUND TUBE PLUG	
8	108534	SHCS 10-32 X 1-1/4 PL	Used with Full Length & Waterfall
1C,2,3,4A,5A,6,7	108599	SPHA STD CLASIC DESK PAD R	Right
1C,2,3,4A,5A,6,7	108603	SPHA STD CLASIC DESK PAD L	Left
1D,2,3,4A,5B,6-8	108601	SPHA STD CLASIC FULL PAD R	Right
1D,2,3,4A,5B,6-8	108605	SPHA STD CLASIC FULL PAD L	Left
1A,2,3,4A	108595	SPHA STD CNTUR DESK PAD	

<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
1B,2,3,4A	108597	SPHA STD CNTUR FULL PAD	
1C,2,3,4B,5A,6,7	108600	SPHA LOW CLASIC DESK PAD R	Right
1C,2,3,4B,5A,6,7	108604	SPHA LOW CLASIC DESK PAD L	Left
1D,2,3,4B,5B,6-8	108602	SPHA LOW CLASIC FULL PAD R	Right
1D,2,3,4B,5B,6-8	108606	SPHA LOW CLASIC FULL PAD L	Left
1A,2,3,4B	108596	SPHA LOW CNTUR DESK PAD	
1B,2,3,4B	108598	SPHA LOW CNTUR FULL PAD	
1C,2,5A,6,7	115221	HGT ADJ ARM UPPER CLSC DESK	CLASSIC DESK
1D,2,5B,6-8	115222	HGT ADJ ARM UPPER CLSC FULL	CLASSIC FULL

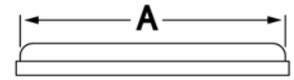


Pos.	Item Number	Description	Remarks
1A	561024	ARMREST PAD 10" DESK	
1B	561031	ARMREST PAD 14" FULL	
3	226030-QU	10 -32 x 1 1/4 BH C/S BLK	
4	560735	7/8" ROUND TUBE PLUG	
1A,2A,3,4	880390	F-BCK HT ADJ UPR ARM DSK PWR R	RIGHT
1A,2A,3,4	880391	F-BCK HT ADJ UP ARMSK PWR L	LEFT
1B,2B,3,4	880392	F-BCK HT ADJ UPR ARM PWR FL R	RIGHT
1B,2B,3,4	880393	F-BCK HT ADJ UPR ARM PWR FL L	LEFT
5	880284	FLIP-BACK HT ADJ LOWER ARM ASSM M L	RIGHT
5	880285	FLIP-BACK HT ADJ LOWER ARM ASSM M L	LEFT
6	550256	CLAMP ADJ FL STD	
7	241128	ARMREST FRONT RECEIVER RH	RIGHT
7	241127	ARMREST FRONT RECEIVER LH	LEFT
10	880261	REC POST W/BUTTON	
11	241243	ARM RECEIVER PLASTIC	
15	118578	PADDED S/A CLAMP	
16	118641	FLIP BACK REC CLAMP RH	RIGHT
16	118767	FLIP BACK REC CLAMP LH	LEFT
24	560610	5 x .705 x .125 FOAM TUBE	

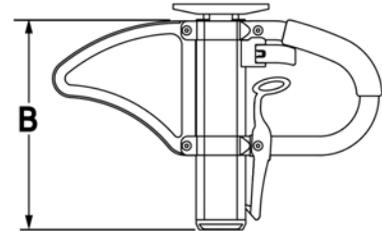
<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
6-9	161247	FRONT REC DP QXI RH	RIGHT
6-9	161248	FRONT REC DP QXI LH	LEFT
9-17	161249	REAR REC DP QXI RH ASSM	RIGHT
9-17	161250	REAR REC DP QXI LH ASSM	LEFT
8,9,12-14,17	161251	FASTENER KIT HT ADJ DP ARM	one side
1A,2A,3-17	161253	DP ARMREST 10 IN RH QXI ASSM	RIGHT
1A,2A,3-17	161254	DP ARMREST 10 IN LH QXI ASSM	LEFT
1A,2A,3-17	161255	DP ARMREST 10 IN PR QXI ASSM	PAIR
1B,2B,3-17	161256	DP ARMREST 14 IN RH QXI ASSM	RIGHT
1B,2B,3-17	161257	DP ARMREST 14 IN LH QXI ASSM	LEFT
1B,2B,3-17	161258	DP ARMREST 14 IN PR QXI ASSM	PAIR
18-23	161252	RELEASE LEVER REPAIR KIT DP	
24	560610	5 x .705 x .125 FOAM TUBE	



**MEASURING GUIDE**

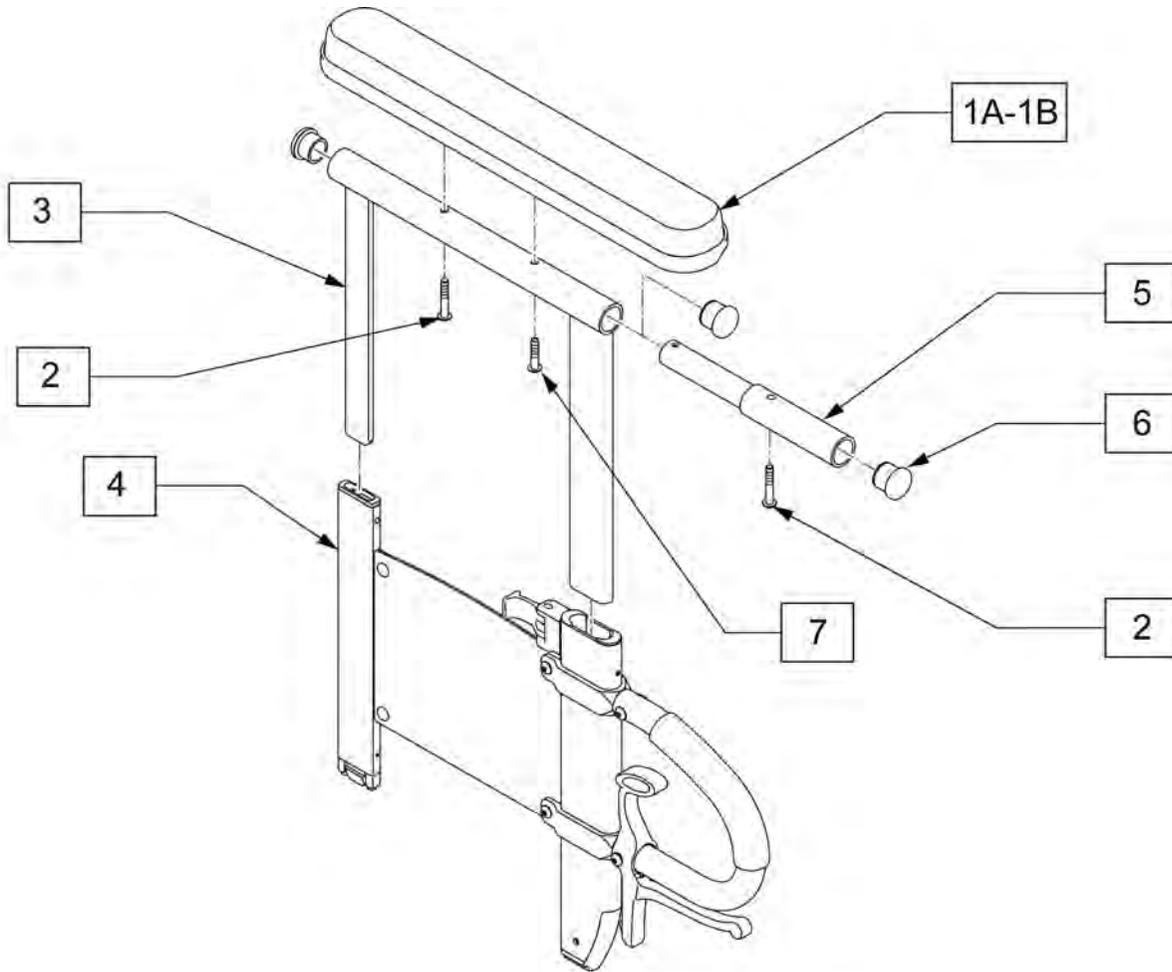


	DESK	FULL
A	10"	14"

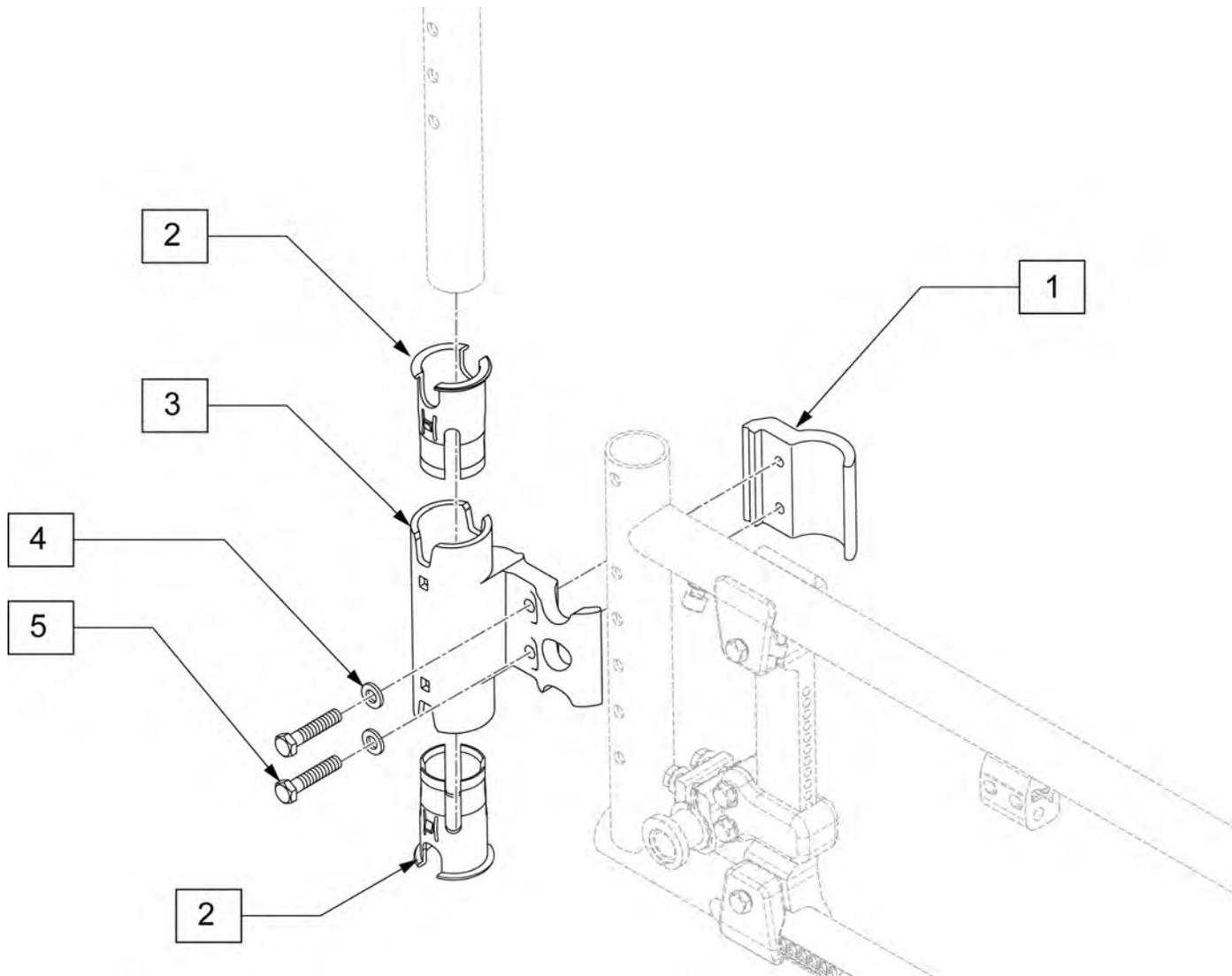


	STD
B	9.75"

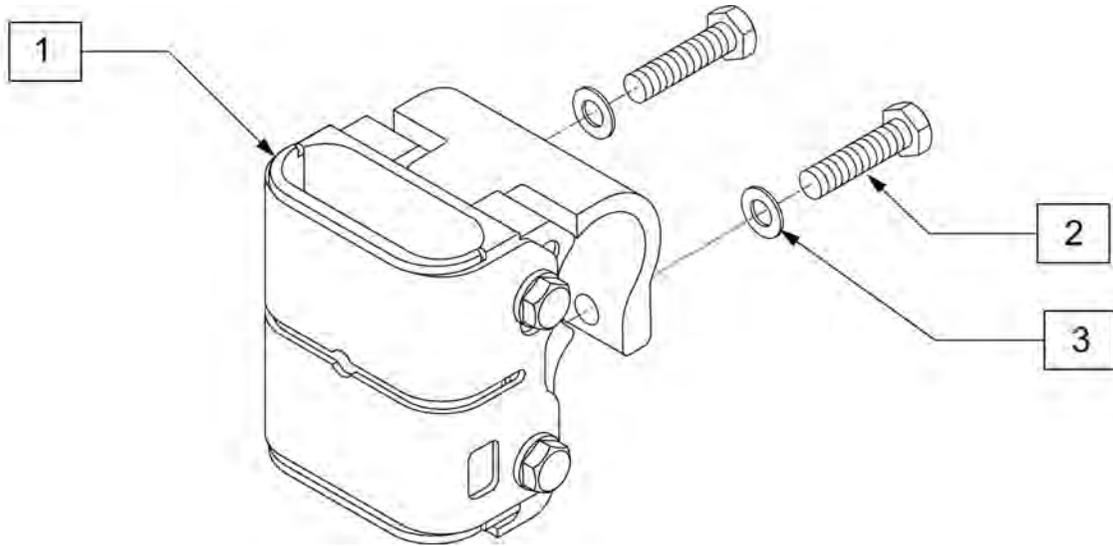
Pos.	Item Number	Description	Remarks
1A	561024	ARMREST PAD 10" DESK	CLASSIC DESK
1B	561031	ARMREST PAD 14" FULL	CLASSIC FULL
2	107024	10-32 X 1 1/2 BH C/S BLK	
3,4	109405	SPHA ARMREST ASSM RIGHT	RIGHT
3,4	109400	SPHA ARMREST ASSM LEFT	LEFT
4	116313	SPHA ARM PAD MOUNT	
5A	521812	HT ADJ PD TUBE 10IN DESK POWE	
5B	521813	HT ADJ PD TUBE 14IN FULL POWE	
6	560735	7/8" ROUND TUBE PLUG	
7	226031	10-32 x 1 1/4 SOC C/S BLK	FULL
1A,2,4,5A,6	115221	SPHA UPPER CLASSIC DESK PAD	Classic-Desk
1B,2,4,5B,6,7	115222	SPHA UPPER CLASSIC FULL PAD	Classic-Full
1A-5A,6	117834	SPHA FLP BCK LITE ARM DESK R	RIGHT
1A-5A,6	117835	SPHA FLP BCK LITE ARM DESK L	LEFT
1B-5B,6,7	117836	SPHA FLP BCK LITE ARM FULL R	RIGHT
1B-5B,6,7	117837	SPHA FLP BCK LITE ARM FULL L	LEFT



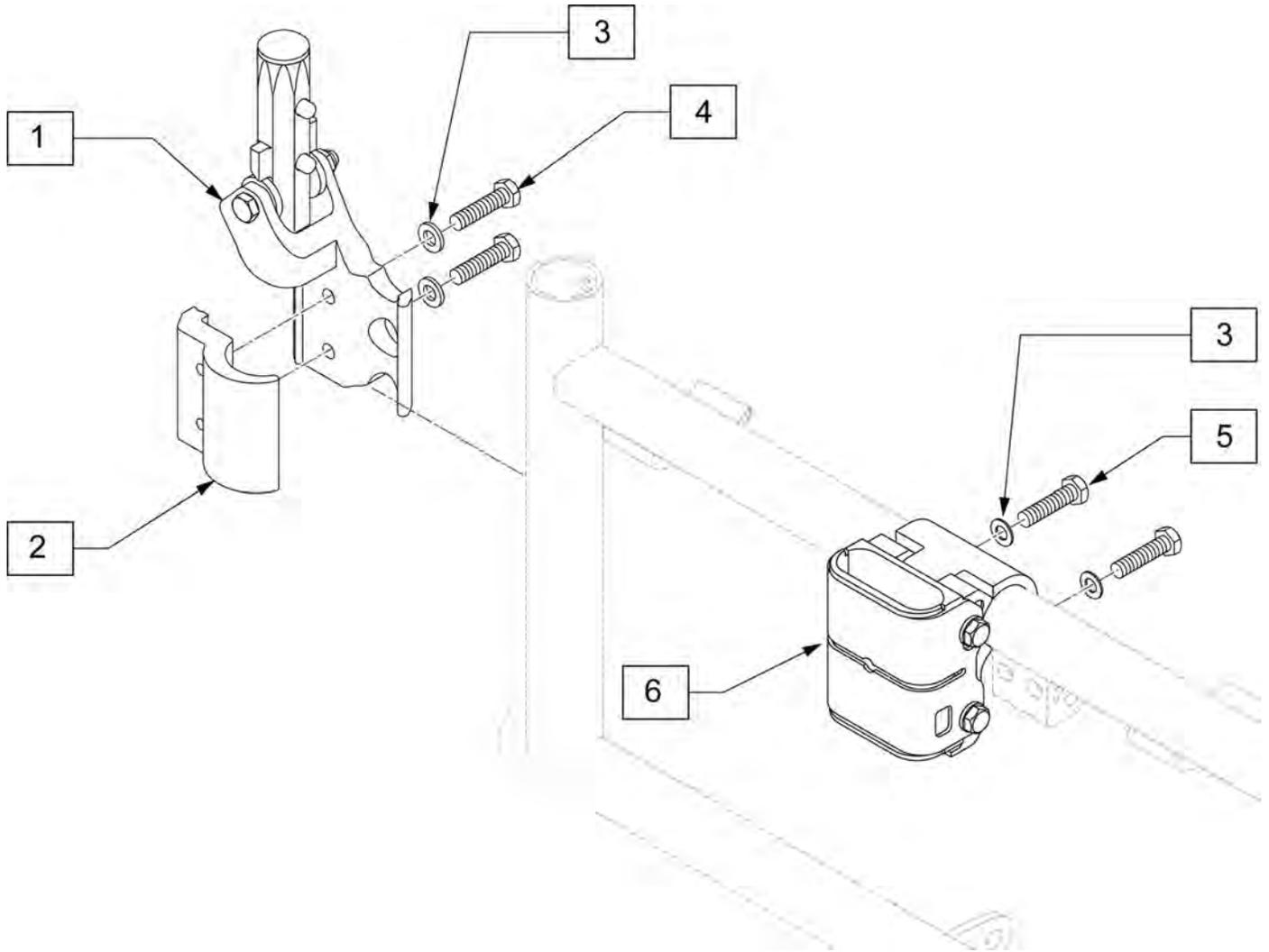
Pos.	Item Number	Description	Remarks
1A	561024	ARMREST PAD 10" DESK	
1B	561031	ARMREST PAD 14" FULL	
2	107023	BHCS 10-32 X 1-3/8 ROHS	
7	118182	BHCS 10-32 X 7/8 ROHS	
1A-3	119558	UPPER DP DESK L	Left
1A-3	119559	UPPER DP DESK R	Right
1B-3,5-7	119560	UPPER DP FULL L	Left
1B-3,5-7	119561	UPPER DP FULL R	Right
1A-4,6	119490	DUAL POST ARM TRANSFER DESK L	Left
1A-4,6	119491	DUAL POST ARM TRANSFER DESK R	Right
1B-7	119492	DUAL POST ARM TRANSFER FULL L	Left
1B-7	119493	DUAL POST ARM TRANSFER FULL R	Right



Pos.	Item Number	Description
2,3	118583	PADDED S/A CLMP ASSY
4	106944	WASHER FLAT THIN AN 1/4 ROHS
5	118194	HHCS M6X1X25 PL
1-5	120738	REAR REC ASSM EA

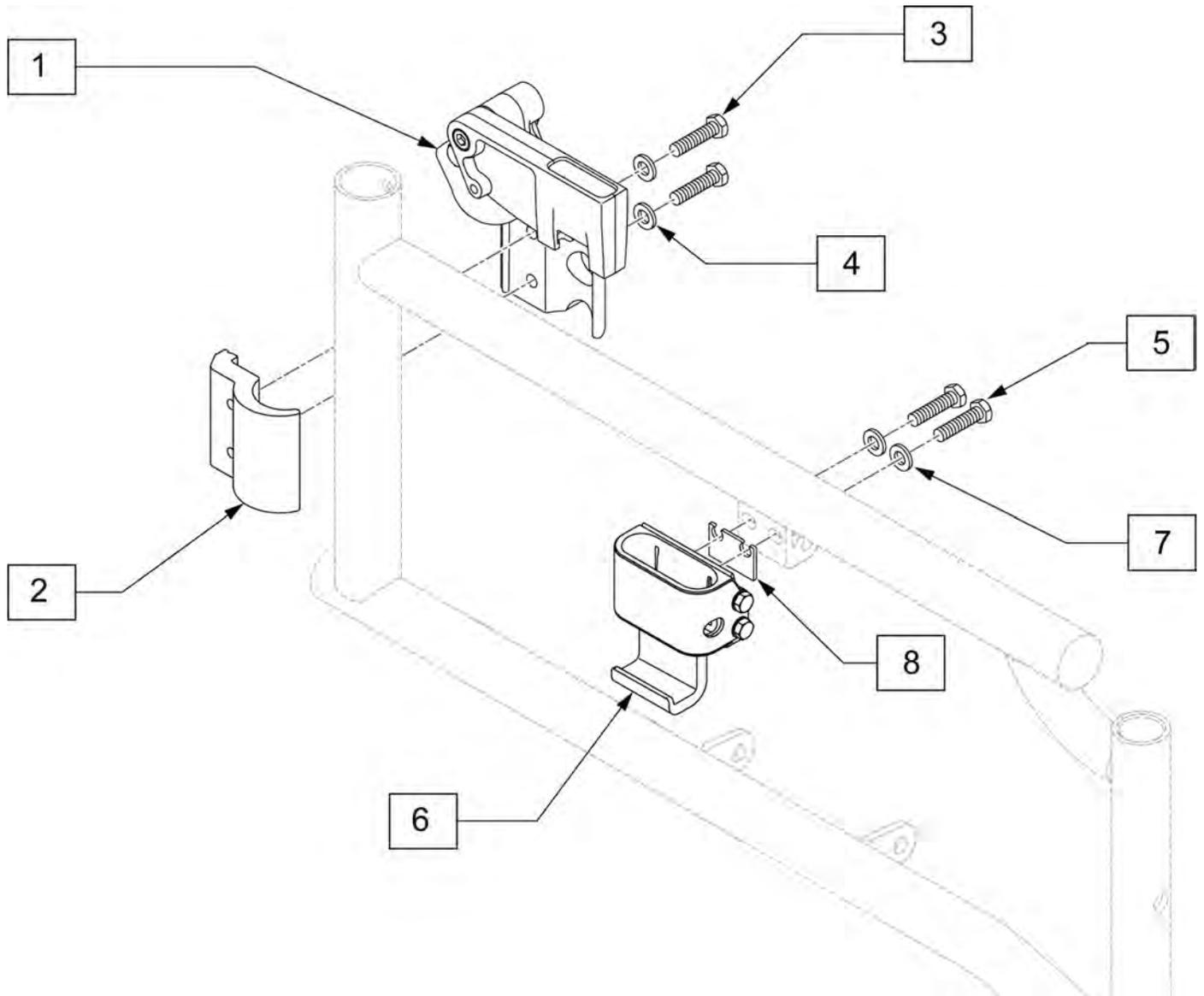


Pos.	Item Number	Description
2	118197	HHCS M6X1X35 PART PL
3	106944	WASHER FLAT THIN AN 1/4 ROHS
1-3	120739	SPHA REC ASSM W/ HDWR

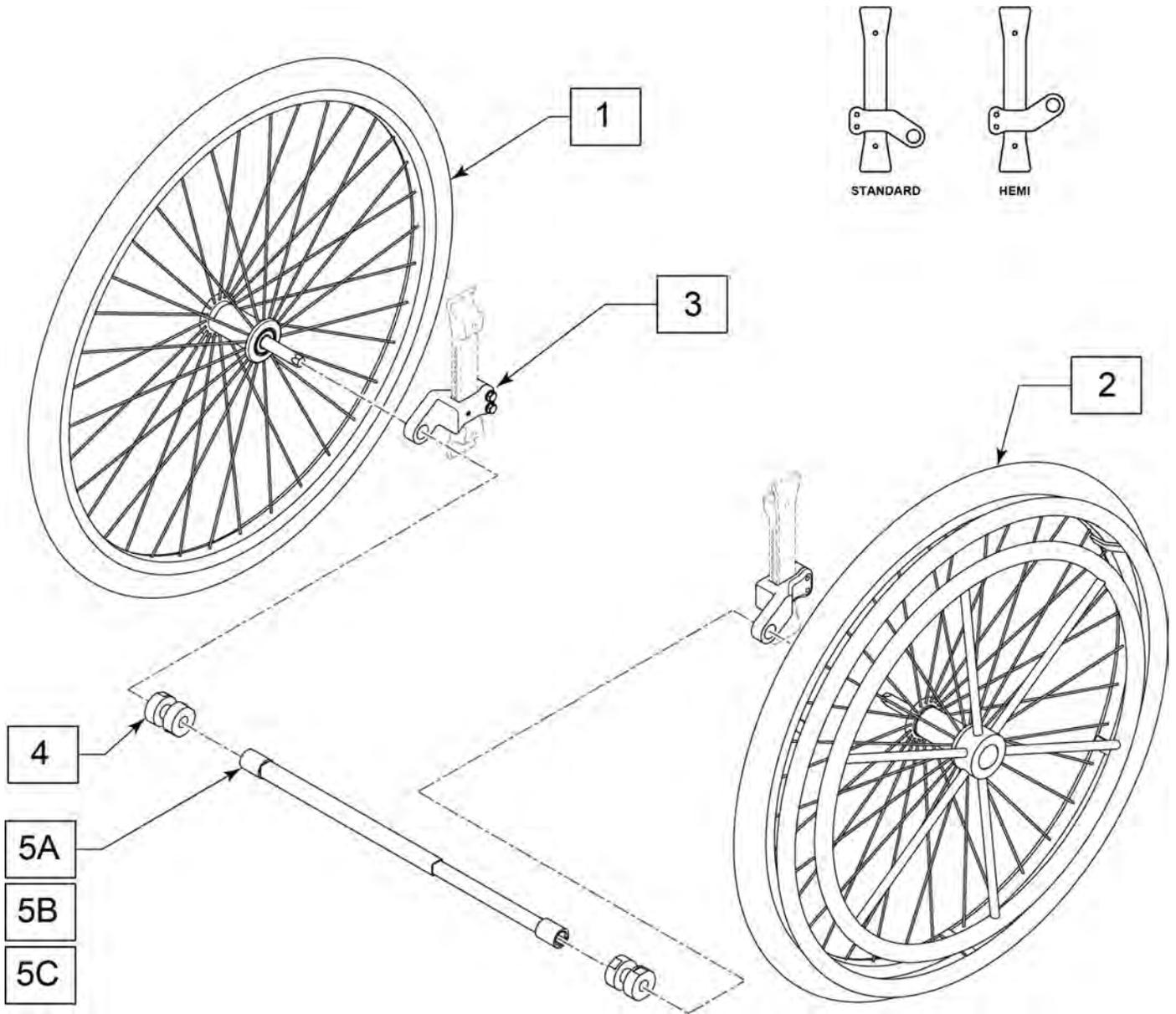


Pos.	Item Number	Description	Remarks
1	118642	FLIP BACK REC CLAMP ASSY RH	Right
1	118768	FLIP BACK REC CLAMP ASSY LH	Left
2	118578	PADDED S/A CLAMP	
3	106944	WASHER FLAT THIN AN 1/4 ROHS	
4	118194	HHCS M6 x 1 x 25 PL	
5	118197	HHCS M6X1X35 PART PL	
6	119281	SPHA FB RECEIVER ASSY	
1-4	120740	FLIP BCK REAR REC ASSM R	Right
1-4	120741	FLIP BCK REAR REC ASSM L	Left
3,5,6	120742	FLIP BCK FRNT REC ASSM	

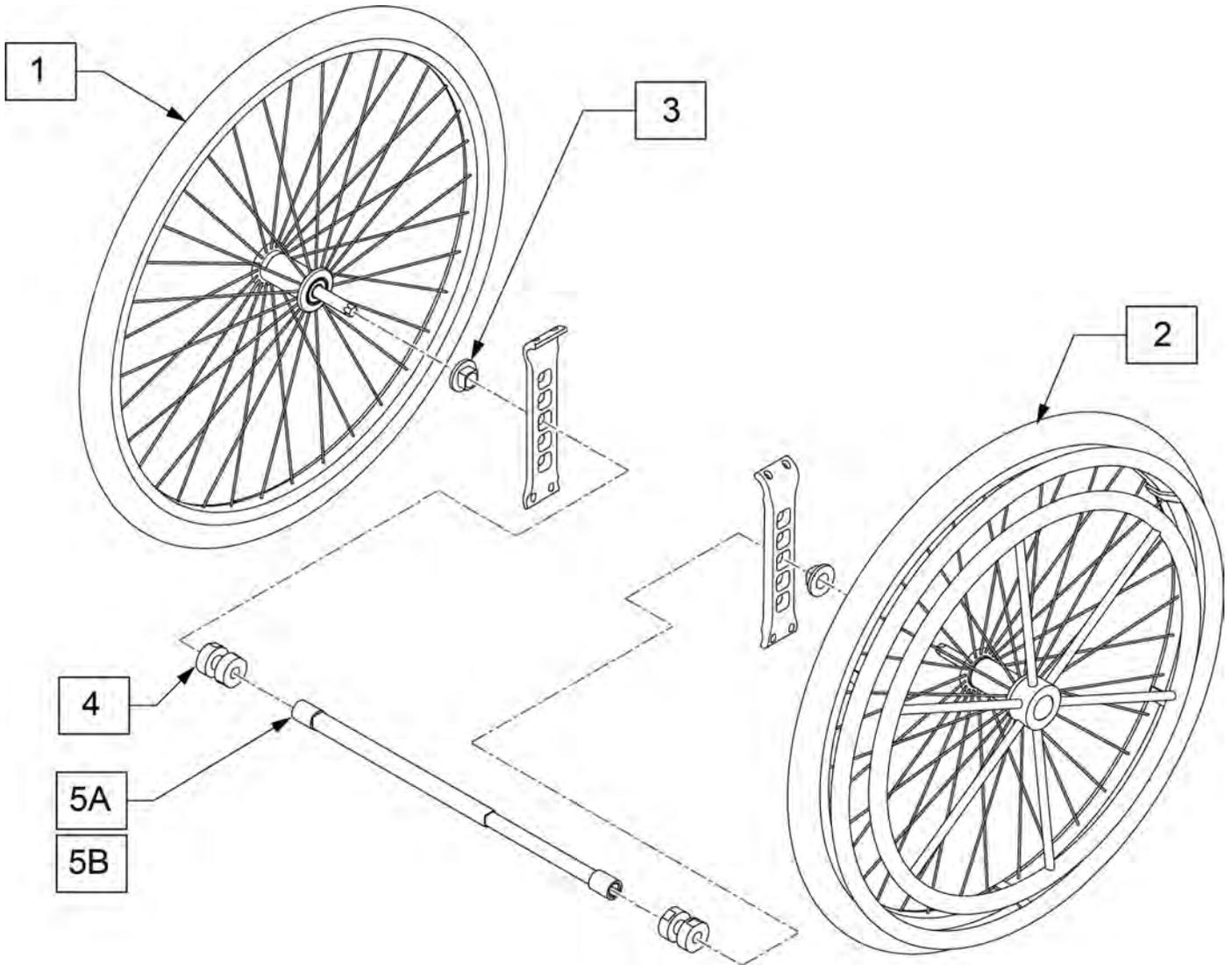
Note: Used with Dual Post Armrest (Transfer).



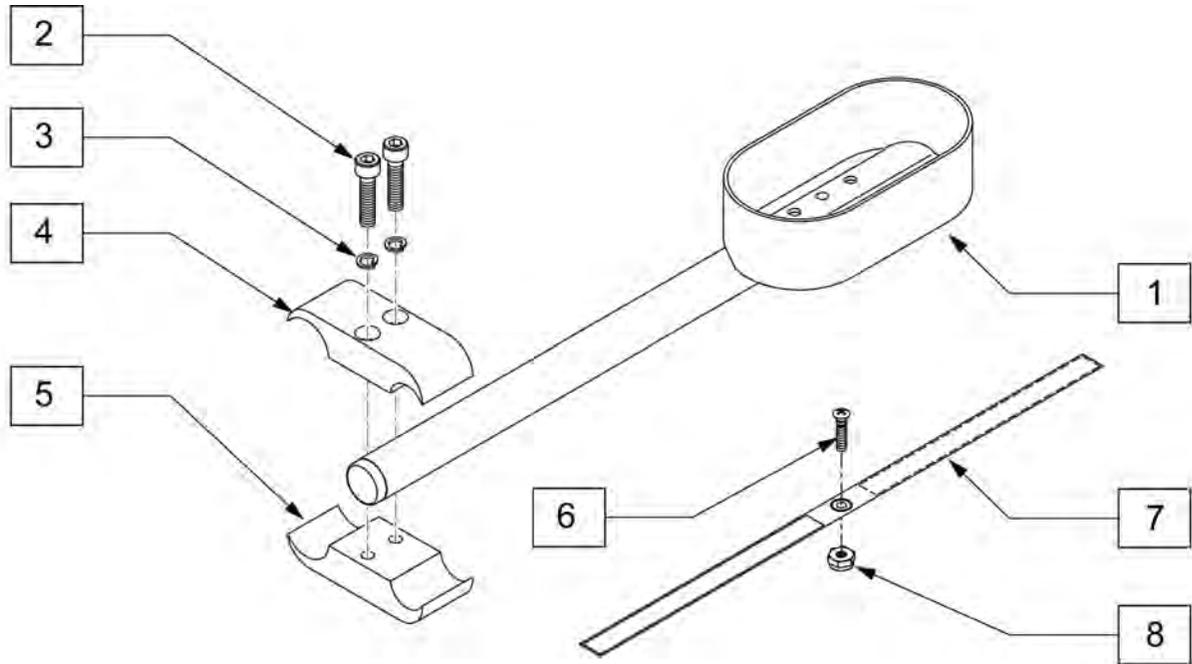
Pos.	Item Number	Description	Remarks
2	118578	PADDED S/A CLAMP	
3	102268-001	HHCS M6 X 1 X 25	
4	106944	WASHER FLAT THIN AN 1/4 ROHS	
5	103174	SHCS M6 X 1 X 30 W/PL INORG	
7	106943	WASHER FLAT AN 1/4 ROHS	
1-4	124087	FLIP BCK REAR REC ASSM R	Right
1-4	124088	FLIP BCK REAR REC ASSM L	Left
5-8	124089	FLIP BCK FRNT REC ASSM R	Right
5-8	124090	FLIP BCK FRNT REC ASSM L	Left



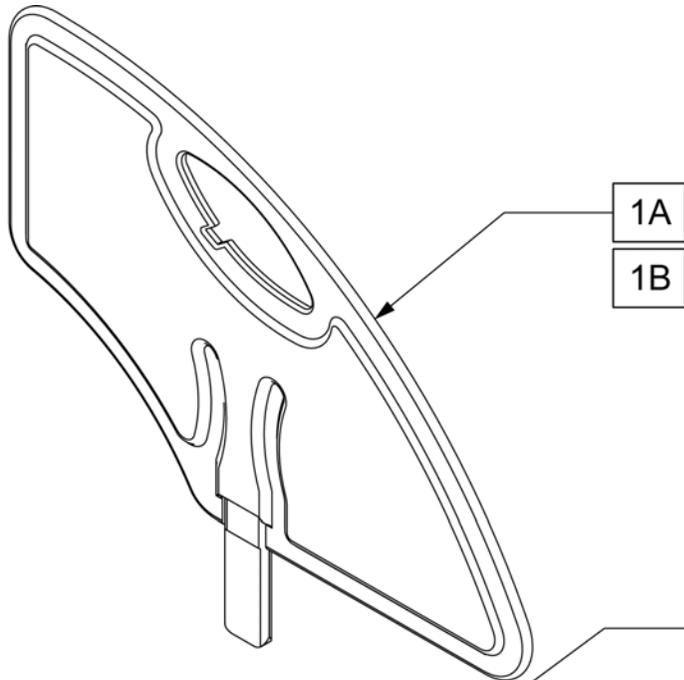
Pos.	Item Number	Description	Remarks
1	243762	1AD PASSIVE WHEEL ASSY	
2	243763	1AD ACTIVE WHEEL ASSY	
3A	161320	1AD AXLE CLAMP SLEEVE STD RH	Use for Std right, Hemi Left
3A	161321	1AD AXLE CLAMP SLEEVE STD LH	Use for Std Left, Hemi Right
4	243782	1AD BEARING CLAMP	
5A	242208	TELESCOPIC SHAFT 255-345MM	14" & 15" wide chairs
5B	242210	TELESCOPIC SHAFT 295-420MM	16" & 17" wide chairs
5C	242213	TELESCOPIC SHAFT 375-495MM	18" - 20" wide chairs
1-5A	161322	1 ARM DRIVE RETRO QXI 14-15 W	14" & 15" wide chairs
1-5B	161323	1 ARM DRIVE RETRO QXI 16-17 W	16" & 17" wide chairs
1-5C	161324	1 ARM DRIVE RETRO QXI 18-20 W	18" - 20" wide chairs



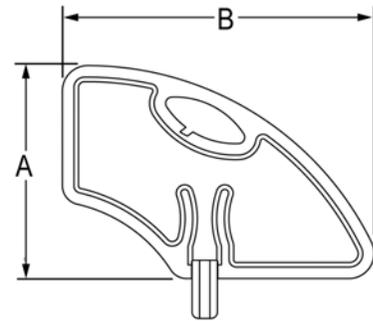
Pos.	Item Number	Description
1	243763	1AD PASSIVE WHEEL ASSY
2	243762	1AD ACTIVE WHEEL ASSY
3	241231	Fixed Axle Plate Sleeve 1AD
4	243782	1AD BEARING CLAMP
5A	245215	TELESCOPIC SHAFT 260-370MM
5B	245216	TELESCOPIC SHAFT 335-470MM
1-4,5A	161325	1AD Assembly FXD 14-15 Wide
1-4,5B	161326	1AD Assembly FXD 16-17 Wide
1-4,5C	161327	1AD Assembly FXD 18-20 Wide



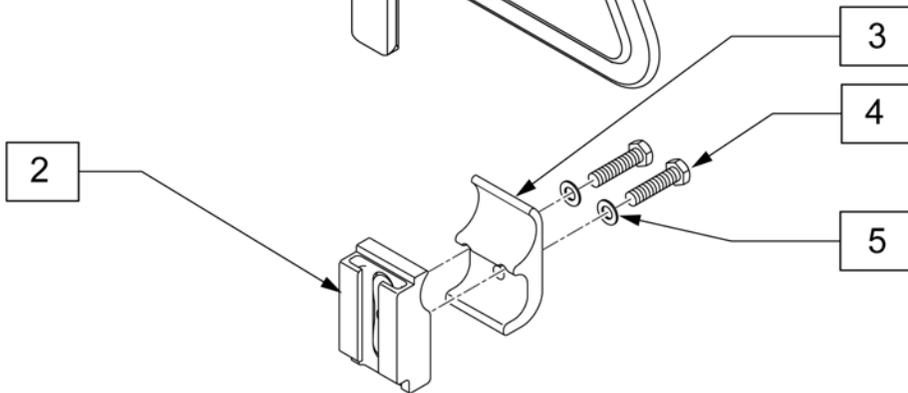
Pos.	Item Number	Description
1	119353	12" CRUTCH HOLDER ASSY RH
1	119354	12" CRUTCH HOLDER ASSY LH
2	107032	SHCS 1/4-28 X 1
3	455037-QU	1/4 X 1 FLAT WASHER
2-5	884101	VENT TRAY CLAMP ASSM S626
6	281110	10-32 x 1/2 PAN PHIL
7	750495	CRUTCH HOLDER STRAP F
8	200100-QU	10-32 NYLOCK NUT
1-8	120747	CRUTCH HOLDER ASSM R
1-8	120748	CRUTCH HOLDER ASSM L



MEASURING GUIDE

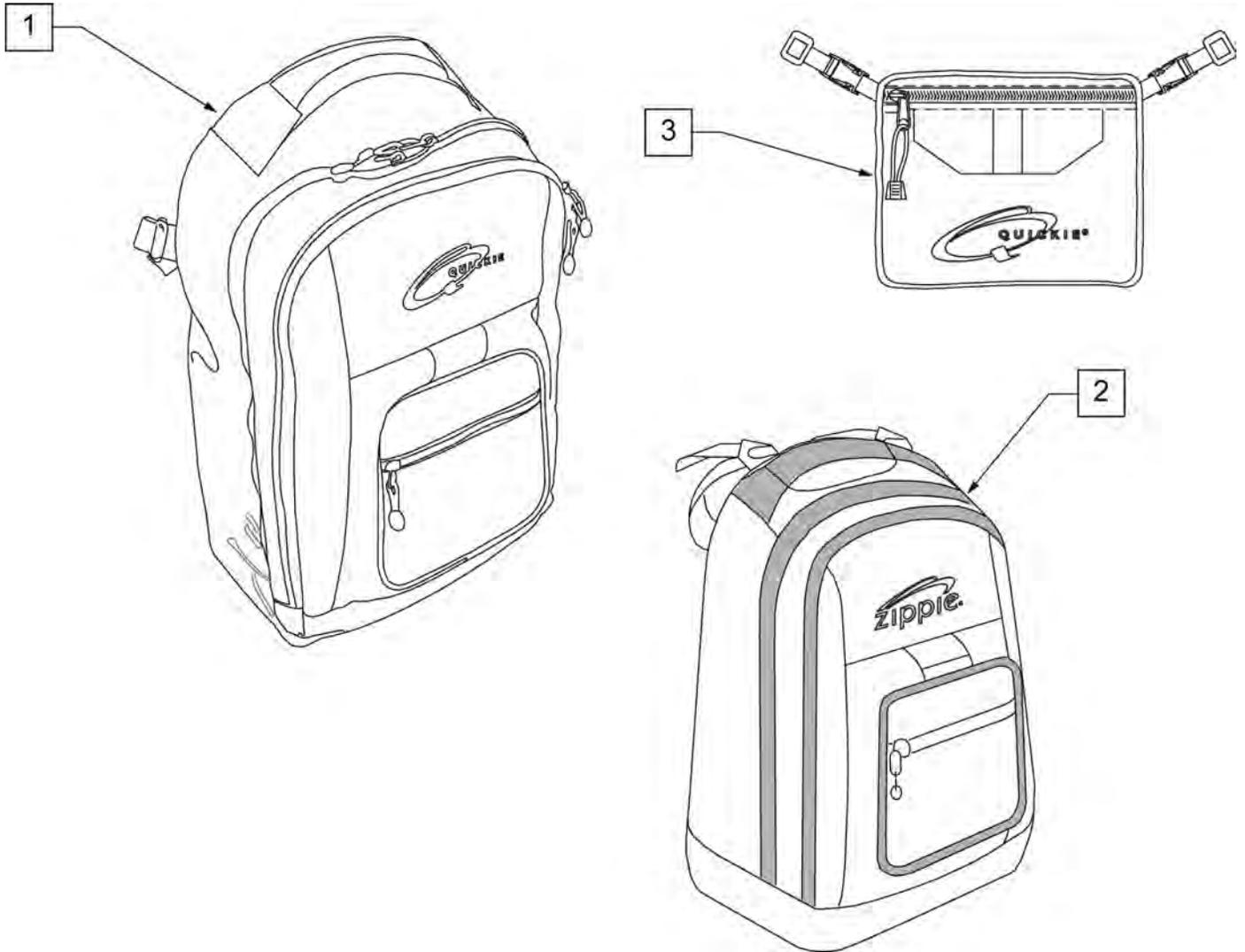


	LOW	STD
"A"	6.4"	8.4"
"B"	11.0"	12.3"

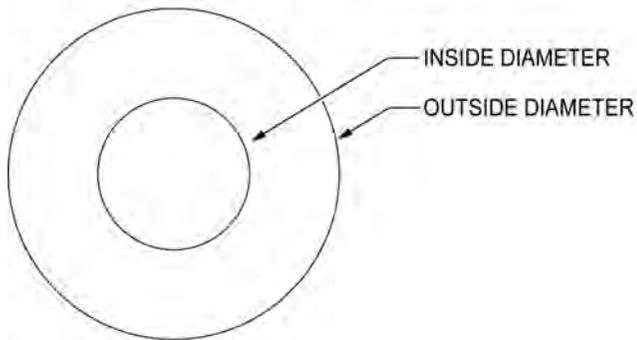
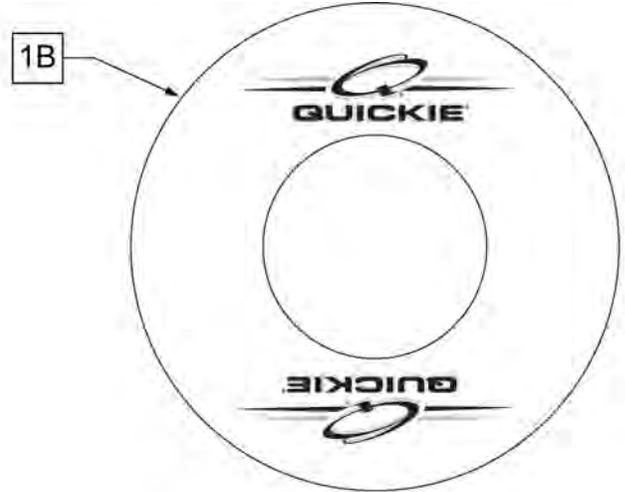
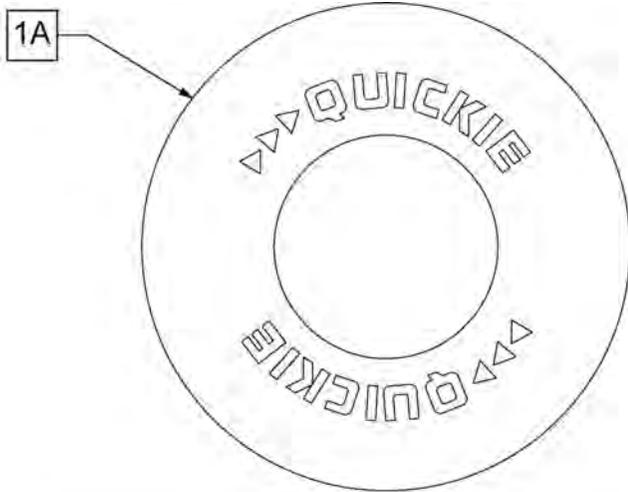


Pos.	Item Number	Description	Remarks
1A	104164-001	SIDE GUARD ASSY STD	Standard
1B	104164-002	SIDE GUARD ASSY SMALL	Low
4	118197	HHCS M6X1X35 PART PL	
5	106943	WASHER FLAT AN 1/4 ROHS	
2-5	120749	SIDE GUARD REC ASSM	

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



Pos.	Item Number	Description
1	750115	BACK PACK QUICKIE
2	104572	BACKPACK ZIPPIE
3	750307	SEAT POUCH QUICKIE



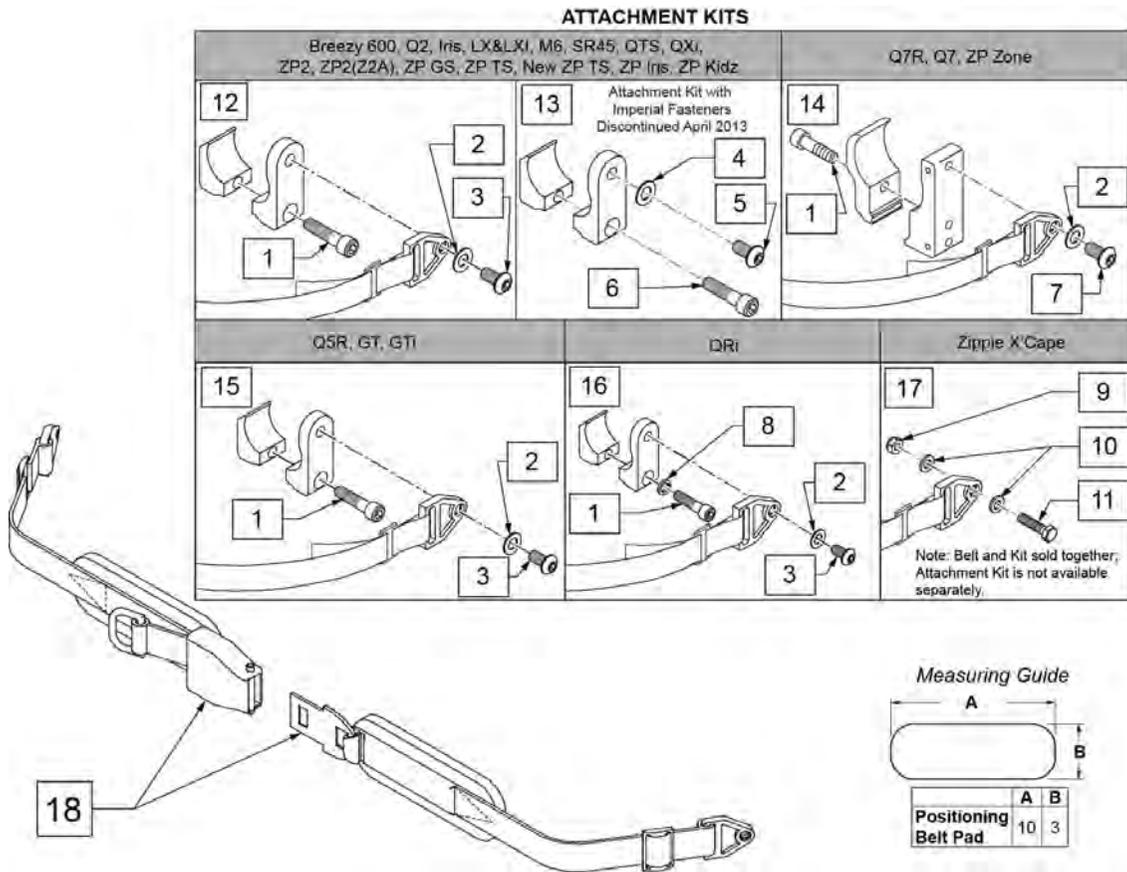
**SPOKE GUARD MEASURING GUIDE**

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

Pos.	Item Number	Description	Remarks
>>>>		BLACK SPOKE GUARDS	
1A	902001	SPK GRDS 20" QUICKIE BLK	Pair-BLACK-FITS 20" WHEELS
1A	902011	SPK GRDS 22" QUICKIE BLK	Pair-BLACK-FITS 22" WHLS or 24" (540) WHLS W/ PROJECTION HANDRIMS or 24" MOUNTAIN SPOKE WHLS
1A	902021	SPK GRD 24" QUICKIE SCR MT BLK	Pair-BLACK-FITS 24" (540) MAG & SPOKE WHEELS
1A	902025	SPK GRD 24" QUICKIE TAB MT BLK	Pair-BLACK-FITS 25" (559) SPOKE WHEELS or 26" MOUNTAIN SPOKE WHEELS
1A	902037	SPK GRD 26" QUICKIE TAB MT BLK	Pair-BLACK-FITS 26" (590) WHEELS
1A	902038	SPK GRD 26" QUICKIE HT BLK	Pair-BLACK-FITS 27" (700) WHEELS
>>>>		CLEAR SPOKE GUARDS	
1B	103660-001	CLEAR SPOKE GUARD 20"	Pair-CLEAR-FITS 20" WHEELS
1B	103660-002	CLEAR SPOKE GUARD 22"	Pair-CLEAR-FITS 22" WHLS or 24" (540) WHLS W/ PROJECTION HANDRIMS or 24" MOUNTAIN SPOKE WHLS
1B	103734-001	SPOKE GUARD 24" CLR	Pair-CLEAR-FITS 24" (540) SPOKE WHEELS
1B	119336	SPOKE GUARD 24" CLR	Pair-CLEAR-FITS 24" (540) MAG WHEELS

**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.

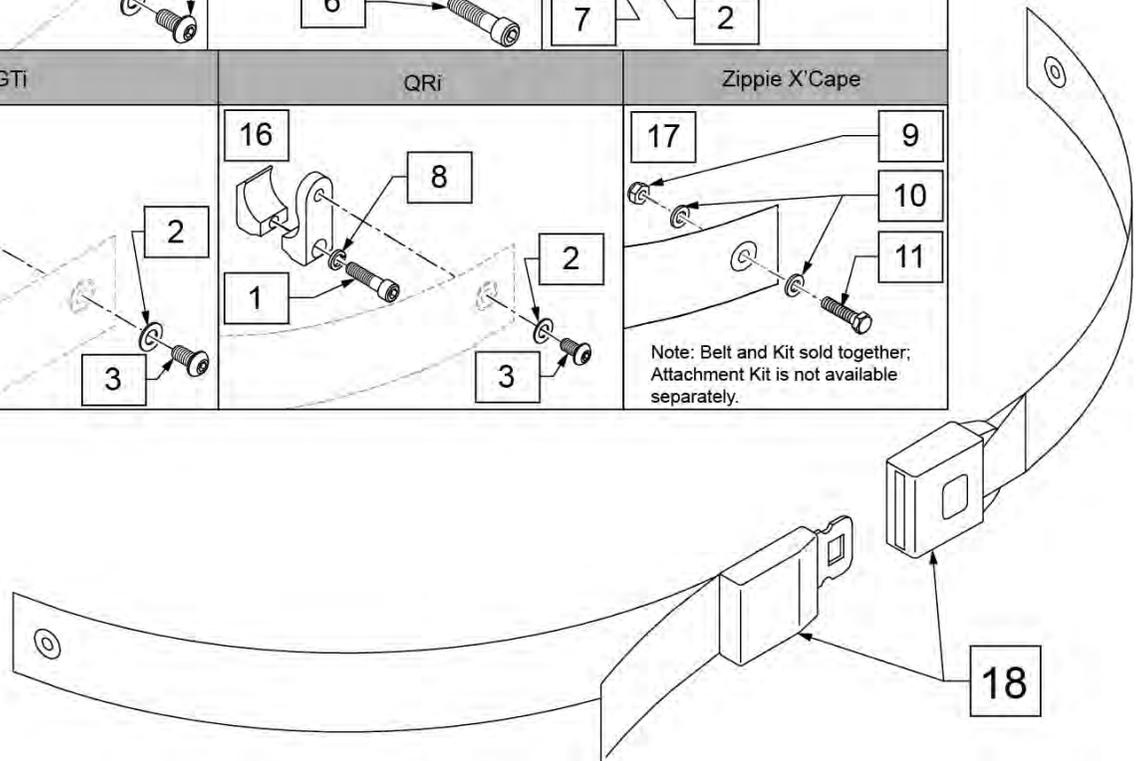
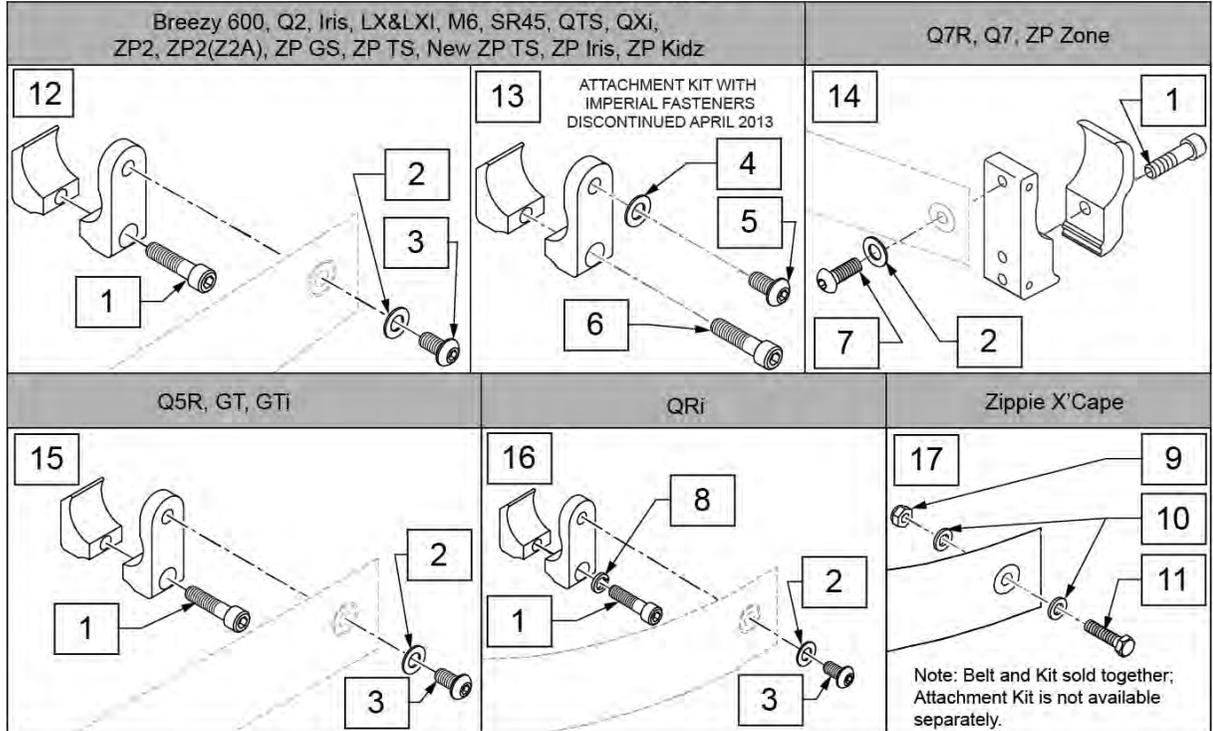


Pos.	Item Number	Description	Remarks
1	102263-003	SHCS M6 X 1 X 25 W/PL INORG	Metric
2	250104	WASHER FLAT M6	Metric
3	103185-005	BHCS M6 X 1 X 12 FULL PL	Metric
4	106943	WASHER FLAT AN 1/4 ROHS	Imperial (standard)
5	226154	1/4-20 X 1/2 BH C/S W/PATCH	Imperial (standard)
6	221116	1/4-20 X 1 SOC HD BLK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

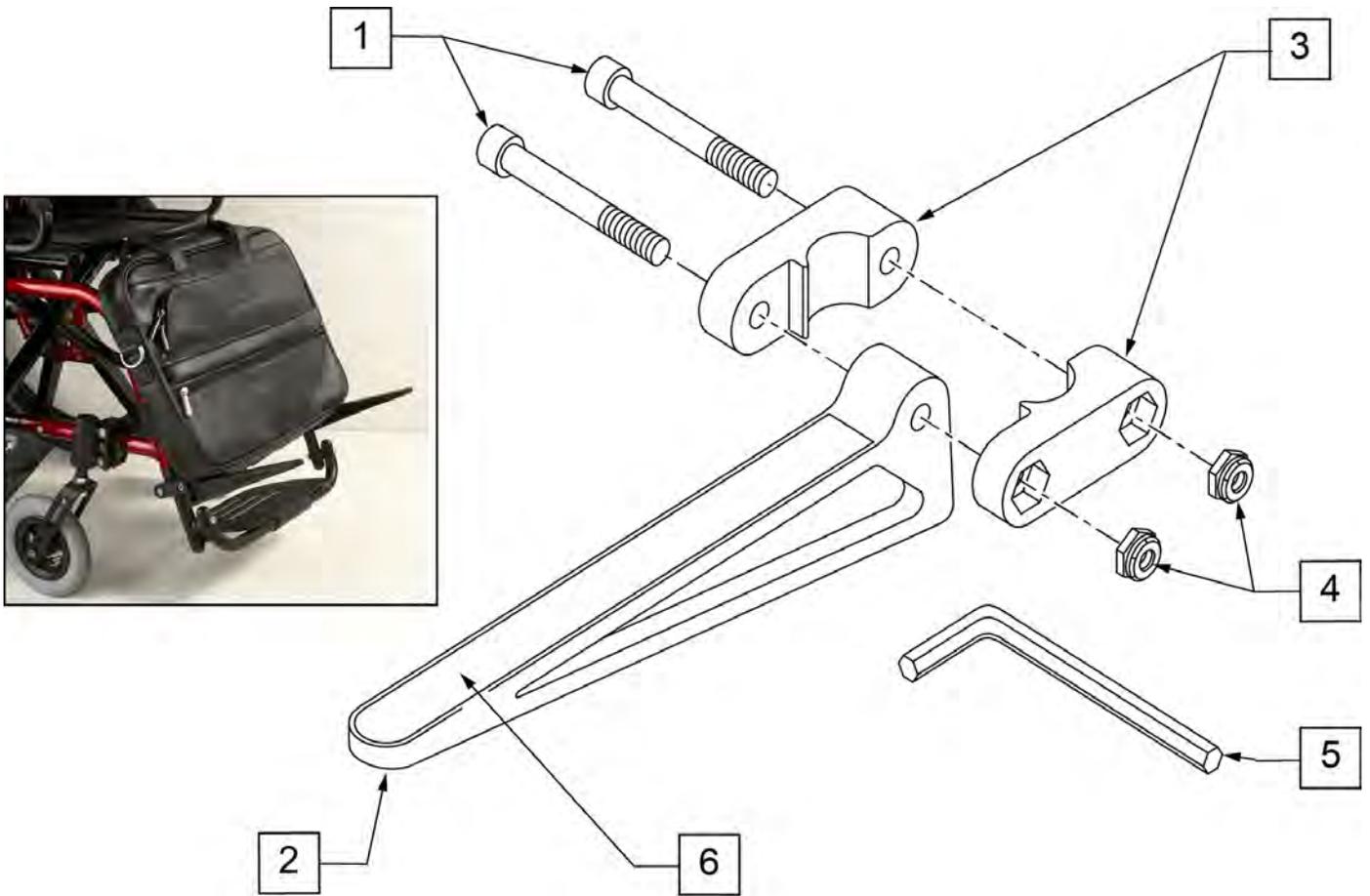
**NOTE:** when mounting Positioning Belts to the 5R, GT or GTi, it is recommended to attach the belt by using the Backrest Support Bracket Hardware.

**ATTACHMENT KITS**

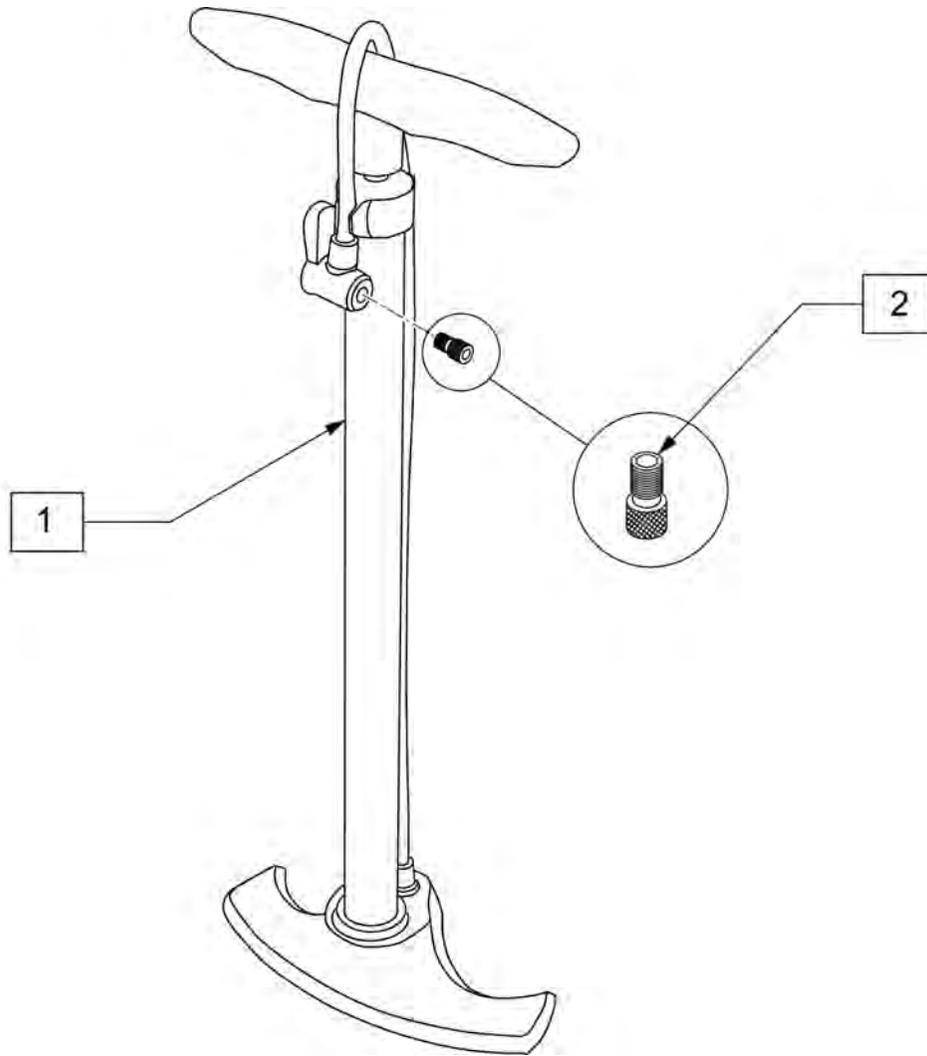


Pos.	Item Number	Description	Remarks
1	102263-003	SHCS M6 X 1 X 25 W/PL INORG	Metric
2	250104	WASHER FLAT M6	Metric
3	103185-005	BHCS M6 X 1 X 12 FULL PL	Metric
4	106943	WASHER FLAT AN 1/4 ROHS	Imperial (standard)
5	226154	1/4-20 X 1/2 BH C/S W/PATCH	Imperial (standard)
6	221116	1/4-20 X 1 SOC HD BLK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

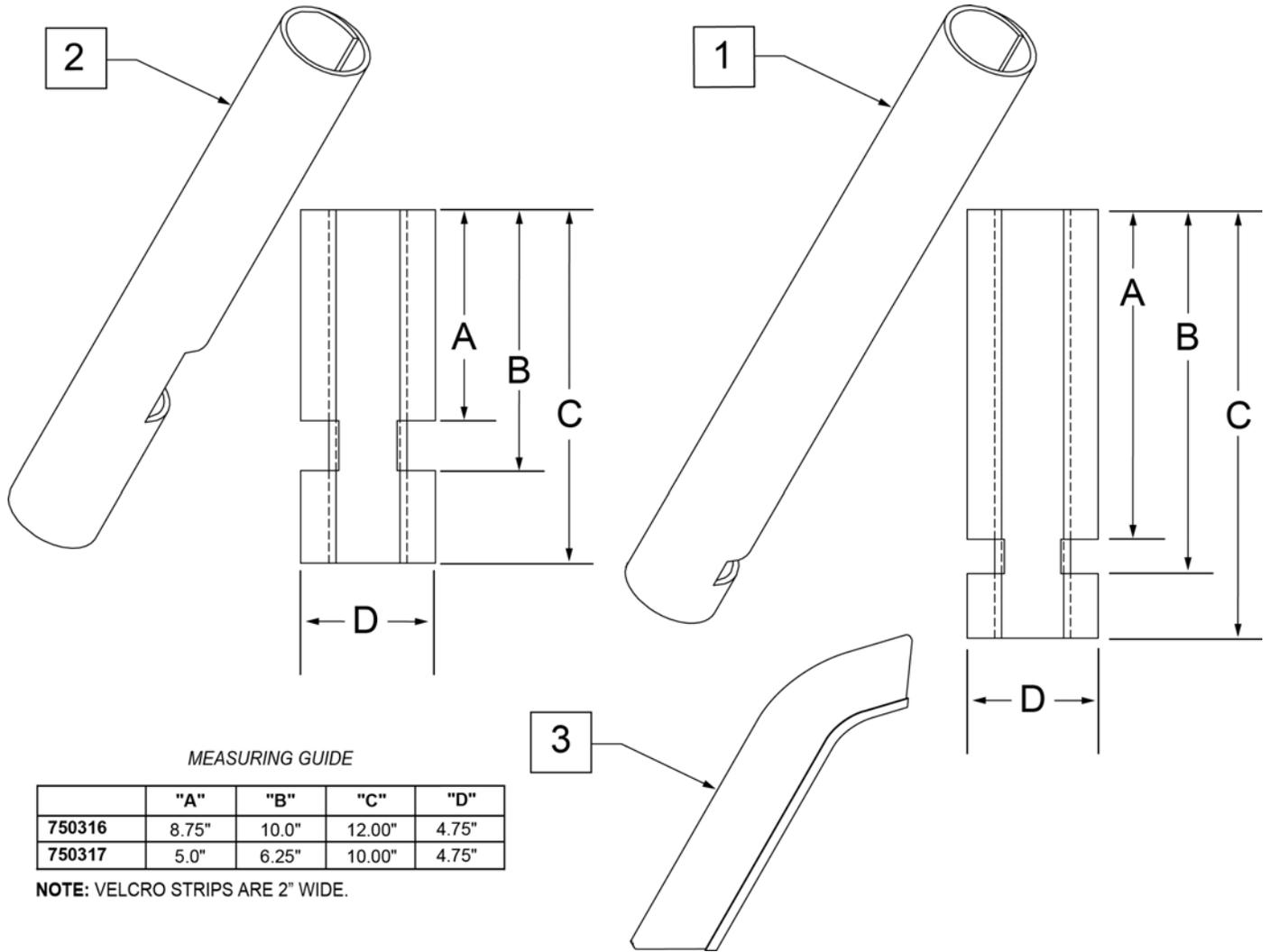
<b>Pos.</b>	<b>Item Number</b>	<b>Description</b>	<b>Remarks</b>
13	900116	POSITION BELT ATTACHMENT KIT	Set of 2; Imperial (standard)
14	116268	OVAL CLAMP ASSM KIT	Kit contains 1 Clamp
15	159122	POSITIONING BELT CLAMPS PR	
16	123534	POS BELT CLAMP KIT RPO	Set of 2
18	750276	1 1/2" POSITION BELT	AUTOSTYLE-64" 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



Pos.	Item Number	Description	Remarks
1	106975	1/4-28 x 1 1/4 SOC C/S	
2	561105	CADDY ARM	Clamps on to Extension Tube (3/4" round and D2); Caddy Arm length is 7 1/2"
3	561104	CADDY CLAMP	Clamps on to Extension Tube (3/4" round and D2)
4	106935	1/4-28 NYLOCK NUT THIN	
5	349998	3/16" ALLEN WRENCH	
6	580050	CADDY TAPE	
1-6	902350	QUICKIE CADDY (PR)	



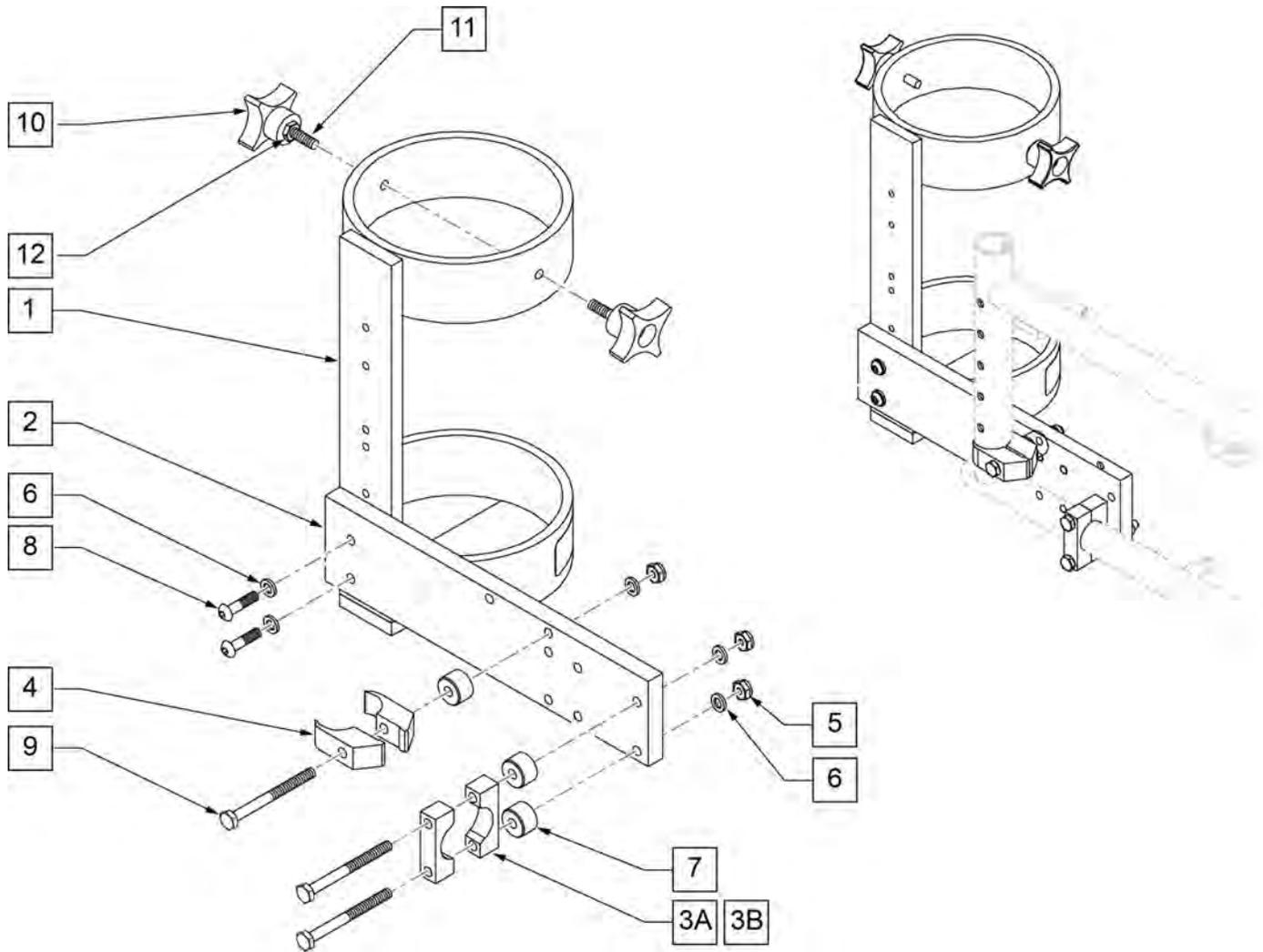
Pos.	Item Number	Description
1	389050	TIRE PUMP
2	381230	VALVE ADAPTER PRESTA



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

**NOTE:** THE Q2 HOLDER WILL INHIBIT THE USE OF THE LOWER TWO MOUNTING HOLES FOR THE AXLE PLATE.

**NOTE:** ACCOMMODATES SIZE D & E OXYGEN TANKS.



Pos.	Item Number	Description	Remarks
3	550210	A1 LOW LOCK CLAMP BLK AN	
4	550063	A1 PLST SIDE GURD CLAMP	
5	106934	A1 1/4-28 NYLOCK NUT	
6	106943	A1 1/4 AN WASHER FLAT	
7	330031	A1 SUSPENSION SPACER 1/2	
8	226110	A1 1/4-28 X 1 BH C/S	
9	221193	A1 1/4-28 X 2 3/4 G8 HEX	
10	349018	A1 KNOB S/A ADJ STROLLER	
11	226136	A1 1/4-20 X 1 1/2 BH C/S	
12	201121	A1 1/4-20 NUT THIN	
1-12	112264	O2 HLDER ASSM Q2 STRGHT RR SF	Fits Qxi Frame