

**AVIVA® FX
Model: IFX-20C
with Captain Seat
(Elevate Option Included)
Power Wheelchair**



Yes, you can.

Parts Catalog Usage Guide

The information contained in this document is subject to change without notice. This catalog contains service parts for Form No. 19-160. If you have any questions regarding this catalog, please contact one of our Customer Service Representatives.

For Customer Service Support Call:

1-800-333-6900

For Faxed In Orders Call:

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1-440-366-0709

For Technical Service Call:

1-800-832-4707

Literature Can Be Found at:

www.invacare.com or

1-800-828-6272

SYMBOL DEFINITION

Throughout this catalog you will notice letters to draw your attention to specific footnotes which are located at the bottom of the page or below specified charts.

Examples:

A,B,C etc. = Special Comments

NOTE: = General information pertaining to that specific page

NLA = No Longer Available

HARDWARE MEASUREMENTS

The measurements for the hardware will be listed as follows:

Screws, Bolts Diameter X Thread Count/Pitch X Length

Washers Inside Diameter X Outside Diameter X Thickness

Spacers Inside Diameter X Outside Diameter X Length

For your convenience, we have supplied an area for you to list your Invacare Representatives.

Name	Phone Numbers

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Shroud and Rim Insert Colors

Shroud Colors

Shroud Color Number	Shroud Color Description	Shroud Material
164P	Standard Black - NLA	Nylon
165P	Anthracite Black - NLA	Nylon
166P	Mercury Blue - NLA	Nylon
167P	Bengal Red - NLA	Nylon
168P	Silver Star - NLA	Nylon
169P	Midnight Purple - NLA	Nylon
170P	Obsidian Black	Polycarbonate
171P	Ruby Red	Polycarbonate
172P	Peacock Blue	Polycarbonate
173P	Pink Flamingo	Polycarbonate
174P	Purple Passion	Polycarbonate
175P	Denim Navy	Polycarbonate
176P	Lime Twist	Polycarbonate
177P	Artic Blue	Polycarbonate

Touch Up paints are not available.

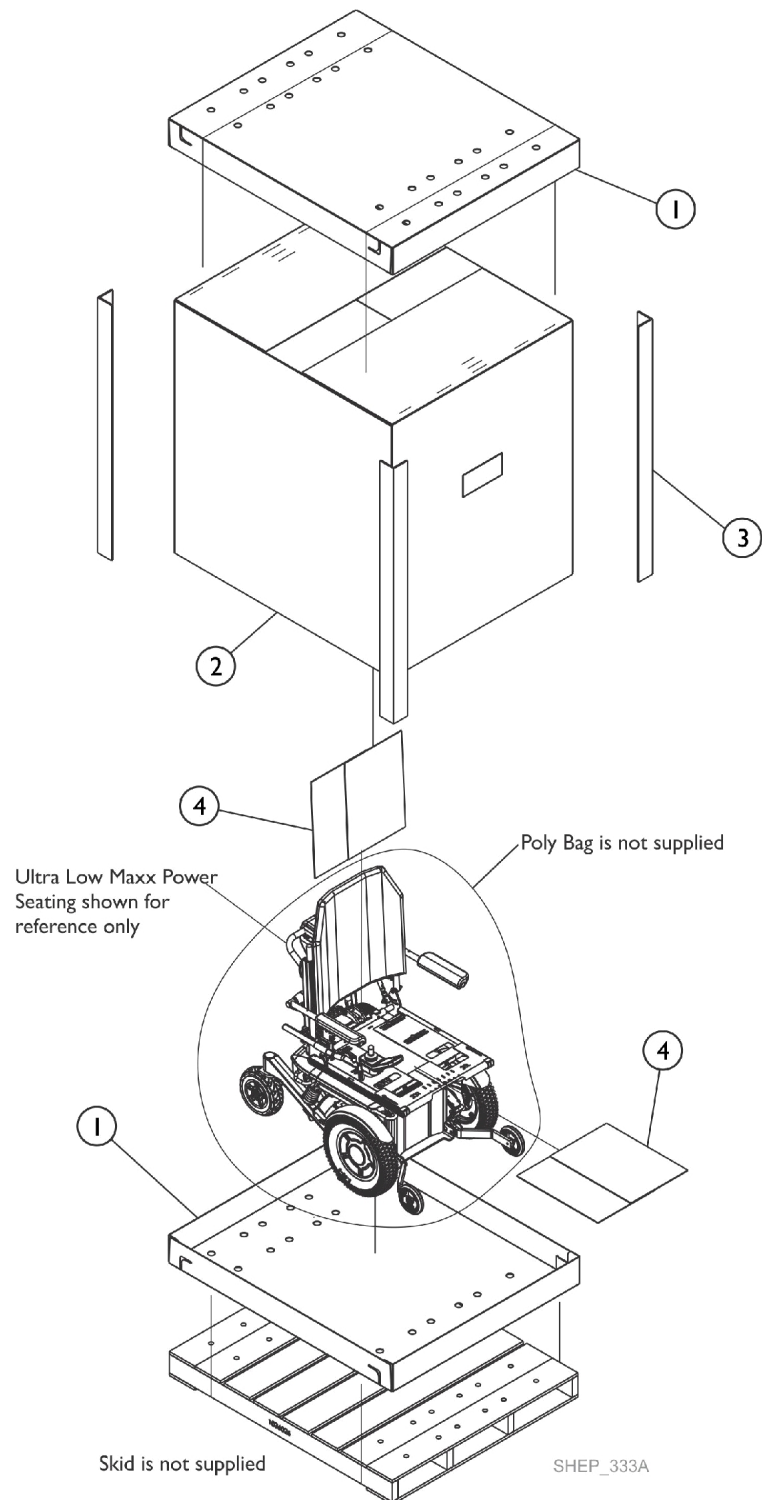
Shroud and Rim Insert Colors

Rim Insert Colors

Rim Insert Color Number	Rim Insert Color Description	Rim Insert Material
164PR	Standard Black - NLA	Nylon
165PR	Anthracite Black - NLA	Nylon
166PR	Mercury Blue - NLA	Nylon
167PR	Bengal Red - NLA	Nylon
168PR	Silver Star - NLA	Nylon
169PR	Midnight Purple - NLA	Nylon
170PR	Obsidian Black	Polycarbonate
171PR	Ruby Red	Polycarbonate
172PR	Peacock Blue	Polycarbonate
173PR	Pink Flamingo	Polycarbonate
174PR	Purple Passion	Polycarbonate
175PR	Denim Navy	Polycarbonate
176PR	Lime Twist	Polycarbonate
177PR	Artic Blue	Polycarbonate

Touch Up paints are not available.

Packaging, Literature and Decals



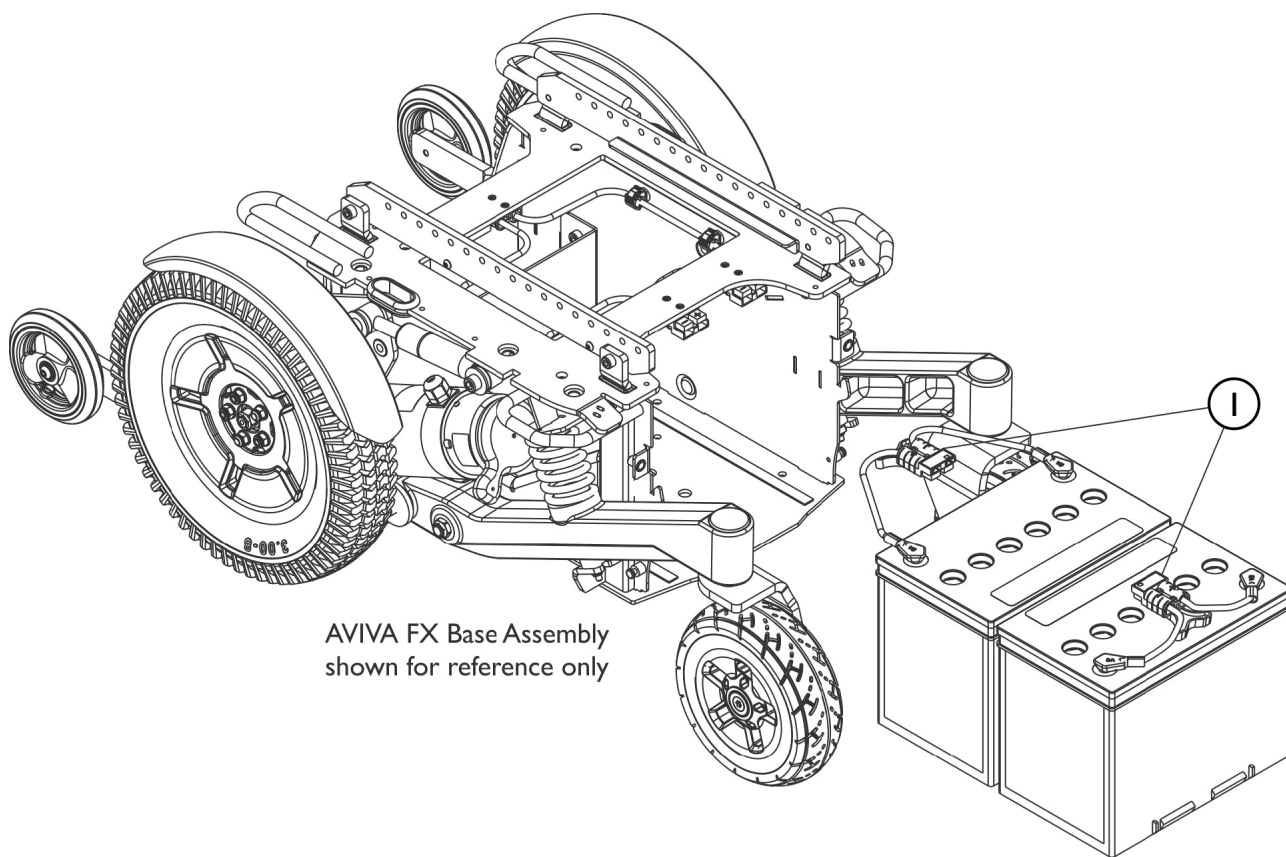
Packaging, Literature and Decals

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1036027	Carton, Tray	1	2
2		1036028	Carton, Cover	1	1
3		1129590	Carton, Corner Reinforcement	1	4
4		40131X161	Insert, Plain Pad	1	3
	A	60124850	Decal, AVIVA, White	1	1
	A	60124851	Decal, AVIVA, Black	1	1
	A	60124852	Decal, AVIVA FX20, White	1	1

NOTE: A - Not Shown

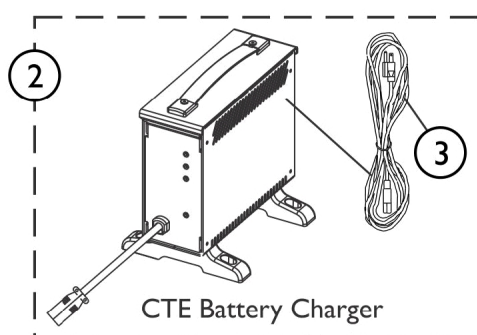
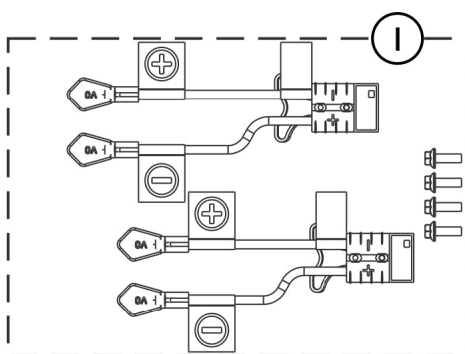
When adjusting or replacing parts, please refer to your Owner's Manual for assistance. The following Owner's Manuals can be found at www.invacare.com/homecare under Literature Search for the following: 60101916 "AVIVA FX Base", 60101876 "Captain Seat", 60126082 "LiNX Control System REM500 Remote", 60126081 "LiNX Control System REM400 Touch Screen Remote", 60126083 "LiNX Control System Non-Expandable/Expandable Remotes". Service Manuals are: 60108795 "LiNX Control Systems", 60107431 "AVIVA FX Base", 60101900 "Captain Seat for Both AVIVA FX and TDXSP2".

Battery Charger & Battery Harnesses GP24



AVIVA FX Base Assembly
shown for reference only

Batteries shown for
reference only



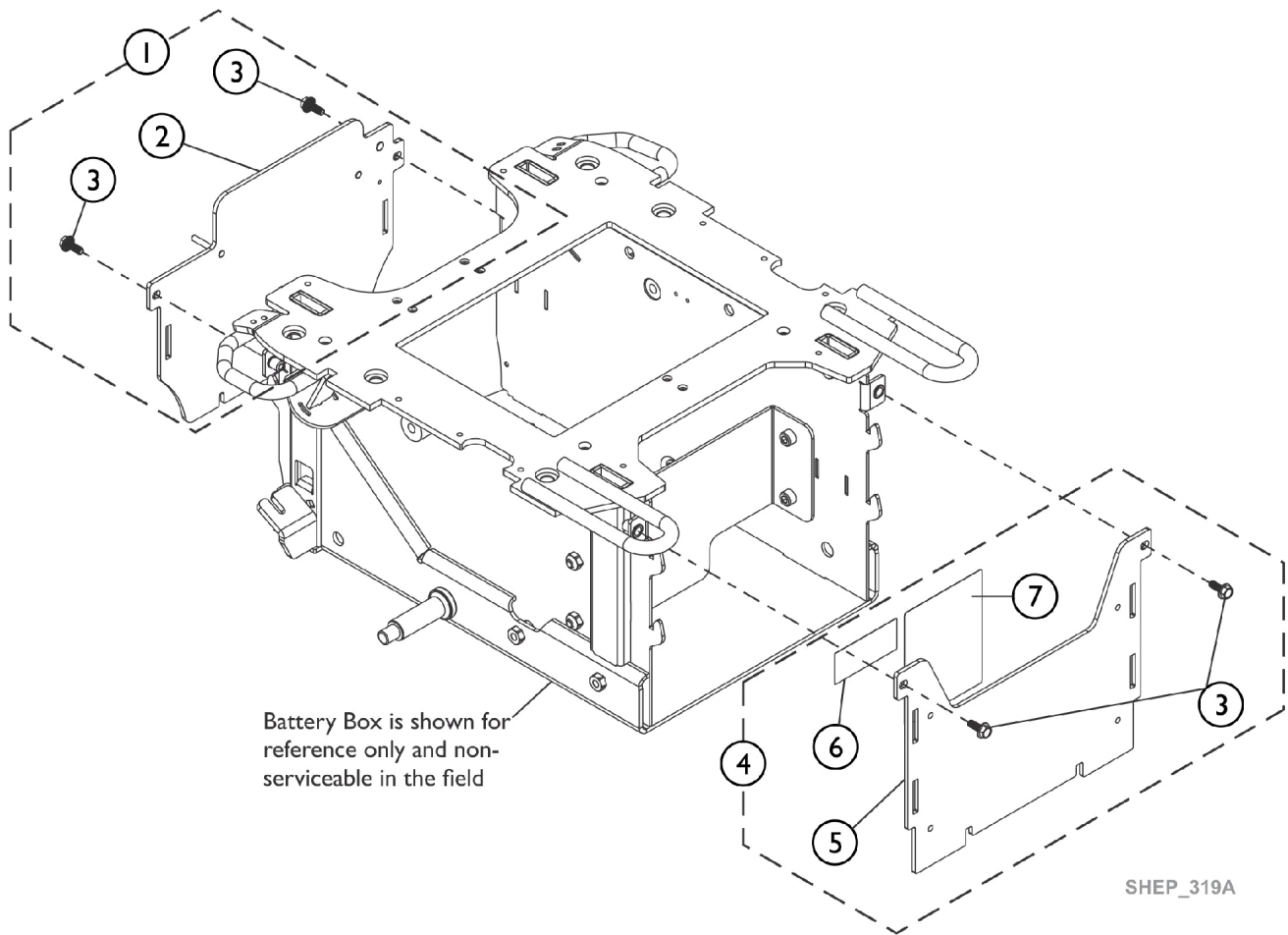
CTE Battery Charger

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Battery Charger & Battery Harnesses GP24

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60124371	Kit, Battery Harnesses w/ Hardware, GP24	1	1
2		60102598	Kit, Charger, Battery, 8 Amp. 115vac (Off Board) Single Mode Round Plug w/ AC Power Line Cord	1	1
3		60102582	Kit, Cord, AC Power, 115VAC, 3 Prong On-Board (6' 6-1/2" L)	1	1
NOTE: A - CTE charger is standard on-chair. Used on Gel Cell or AGM (Absorbed Glass Mat) batteries.					

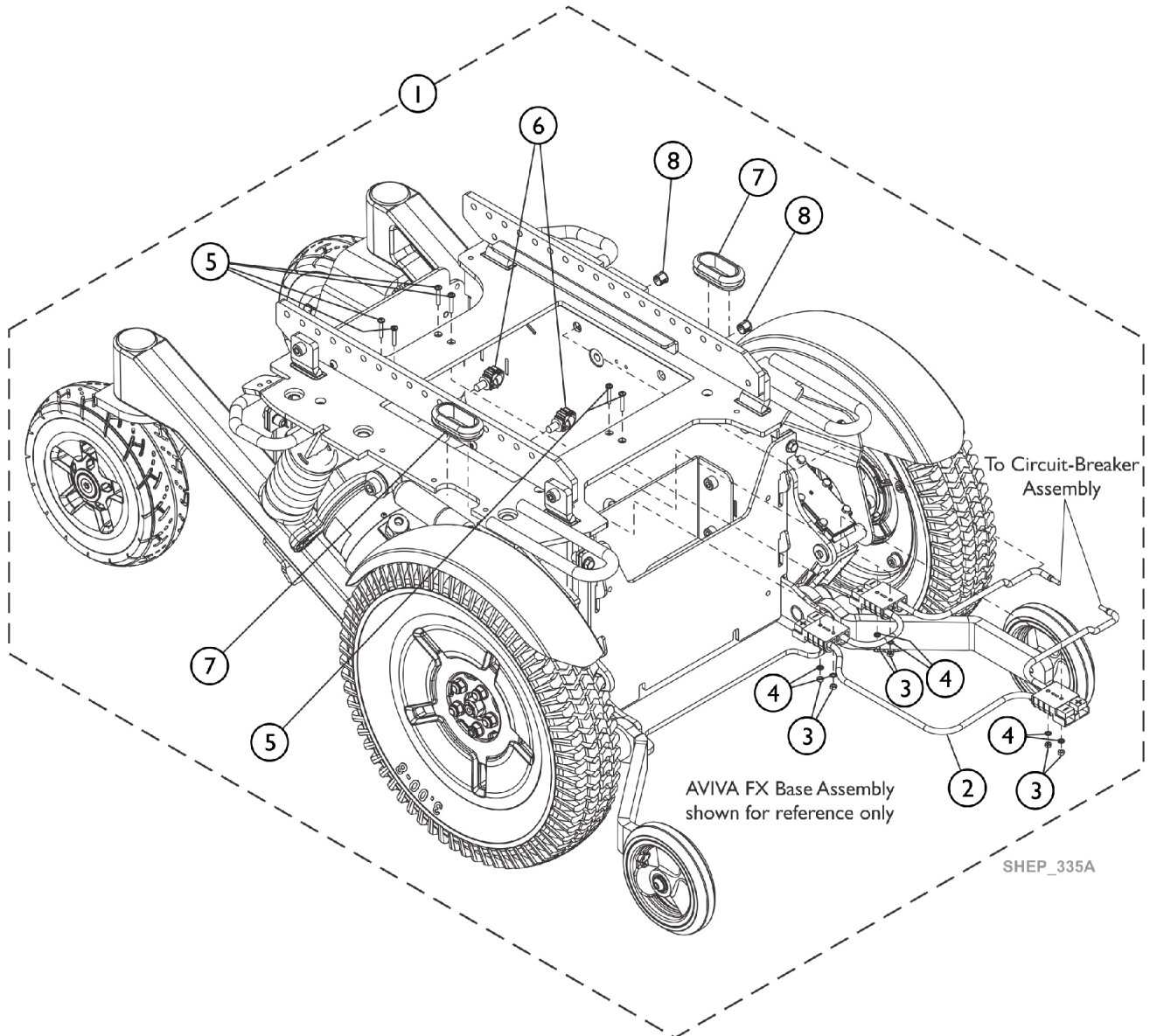
Battery Box Assembly, Front and Rear Plates



Battery Box Assembly, Front and Rear Plates

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60124325	Kit, Plate, Battery Box Rear w/ Hardware	1	1
2			Plate, Battery Box Rear	1	1
3			Screw, Flat Head Cap Serrated (M6 x 1 x 16mm)	1	2
			Sheet, Insert Parts Service	1	1
4	B	60124326	Kit, Plate, Battery Box Front GP24 w/ Hardware	1	1
3			Screw, Flat Head Cap Serrated (M6 x 1 x 16mm)	1	2
5			Plate, Battery Box Front	1	1
6			Label, Warning Battery GP24 Terminal	1	1
7	C	60123251	Label, Warning Battery GP24 Wiring	1	1
			Sheet, Insert Parts Service	1	1
4			Kit, Plate, Battery Box Front GP24 w/ Hardware FC	1	1
3			Screw, Flat Head Cap Serrated (M6 x 1 x 16mm)	1	2
5			Plate, Battery Box Front	1	1
6			Label, Warning Battery GP24 Terminal	1	1
7			Label, Warning Battery GP24 Wiring FC	1	1
			Sheet, Insert Parts Service	1	1
NOTE: A - Includes items 2 and 3. B - Includes items 3, 5-7. Labeling in English. C - Includes items 3, 5-7. Labeling in French-Canadian.					

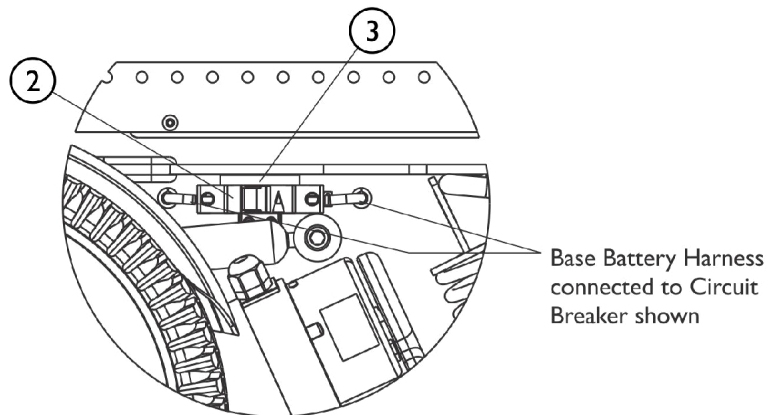
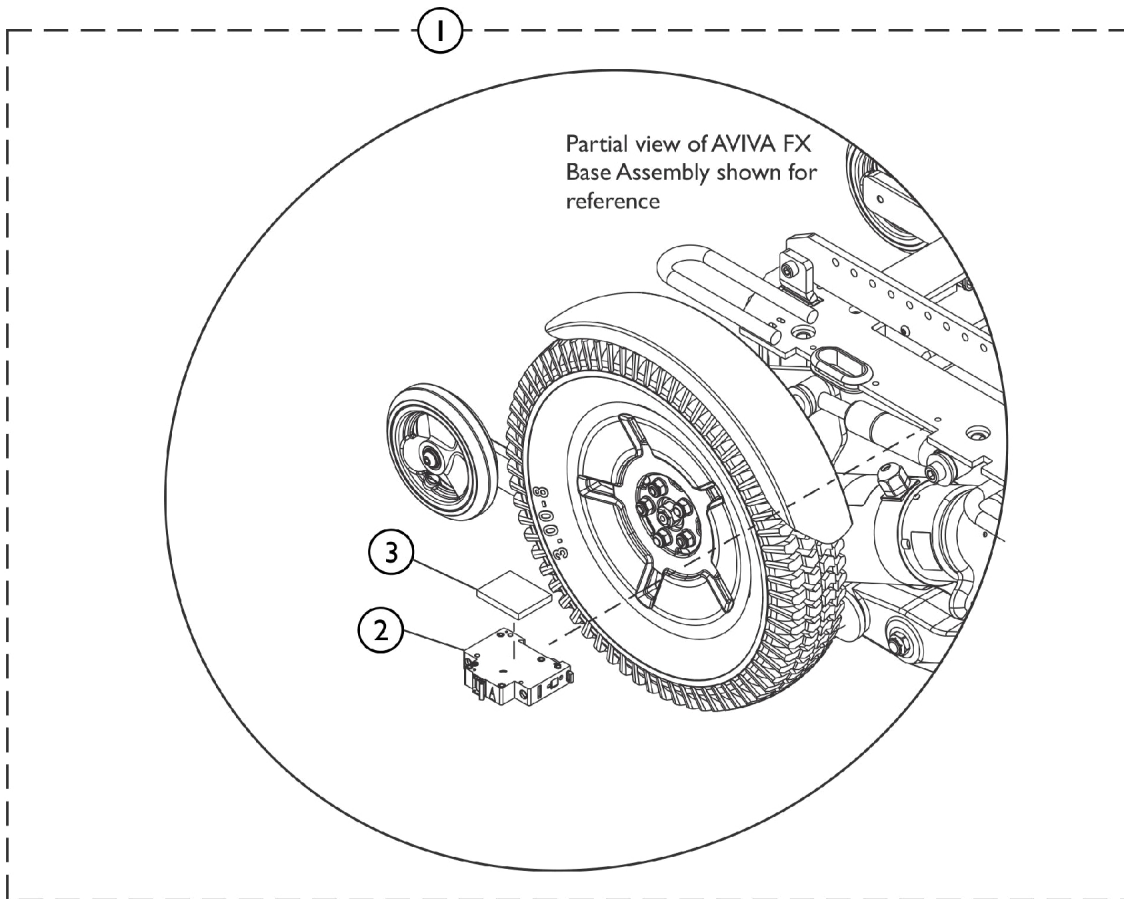
Battery Harness, Base, AVIVA FX



Battery Harness, Base, AVIVA FX

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60124375	Kit, Battery Base Harness w/ Hardware	1	1
2			Harness, Base Battery	1	1
3			Nut, Hex (M3.5 x 0.6)	1	6
4			Washer, Lock Int-Tooth (M3.5)	1	6
5			Screw, Phillips Pan Head (M3.5 x 0.6 x 20mm)	1	6
6			Clip, Wire Locking (5-9mm)	1	2
7			Grommet, Rubber	1	2
8			Bushing, Open/Close	1	2
			Sheet, Insert Parts Service	1	1
NOTE: A - Includes items 2-8					

Circuit Breaker 63A



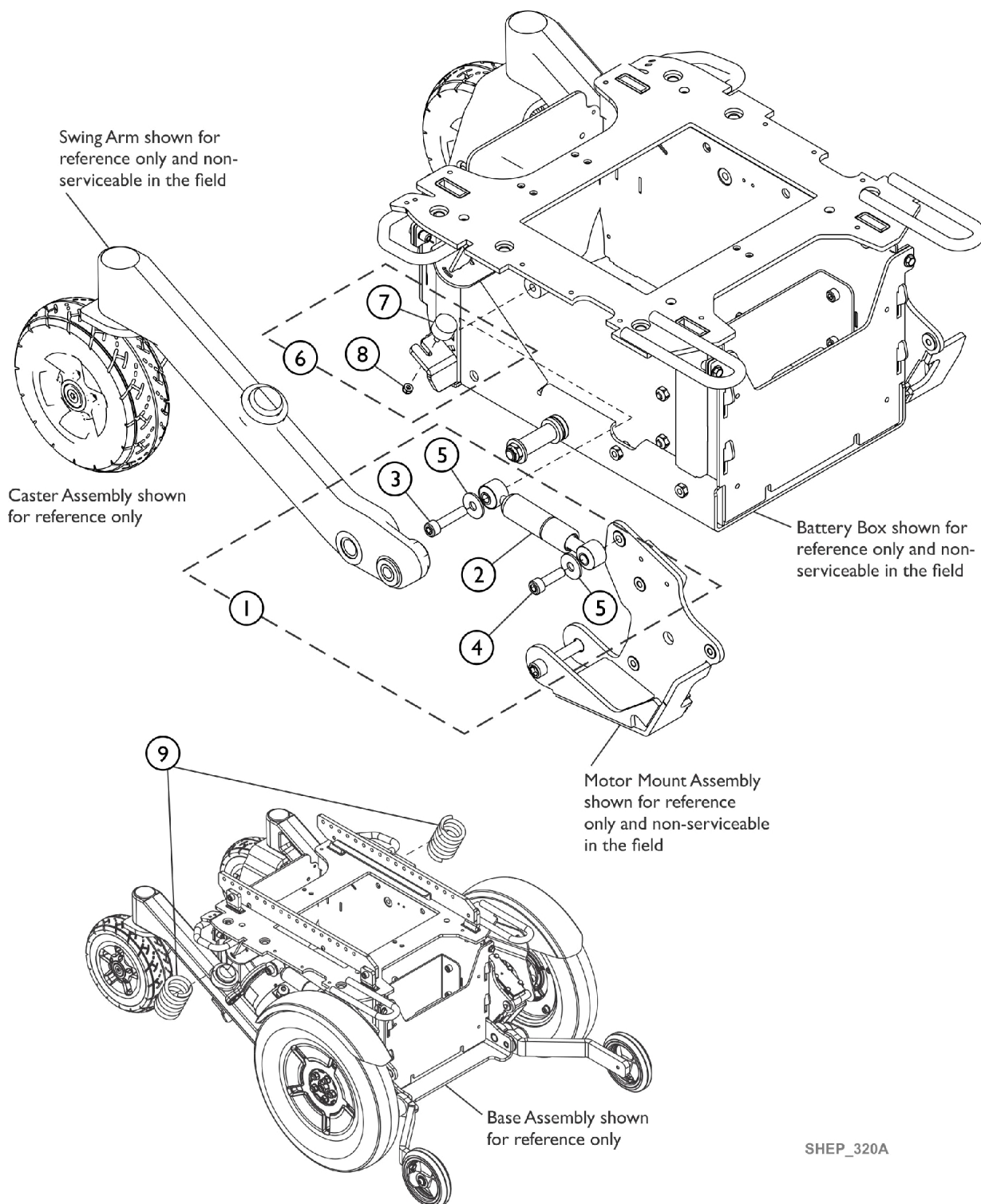
Assembled view of Circuit Breaker Assembly shown for reference

SHEP_336A

Circuit Breaker 63A

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60124377	Kit, Circuit Breaker, 63A	1	1
2			Circuit Breaker, 63A	1	1
3			Foam, PE	1	1
NOTE: A - Includes items 2 and 3.					

Suspension Assembly

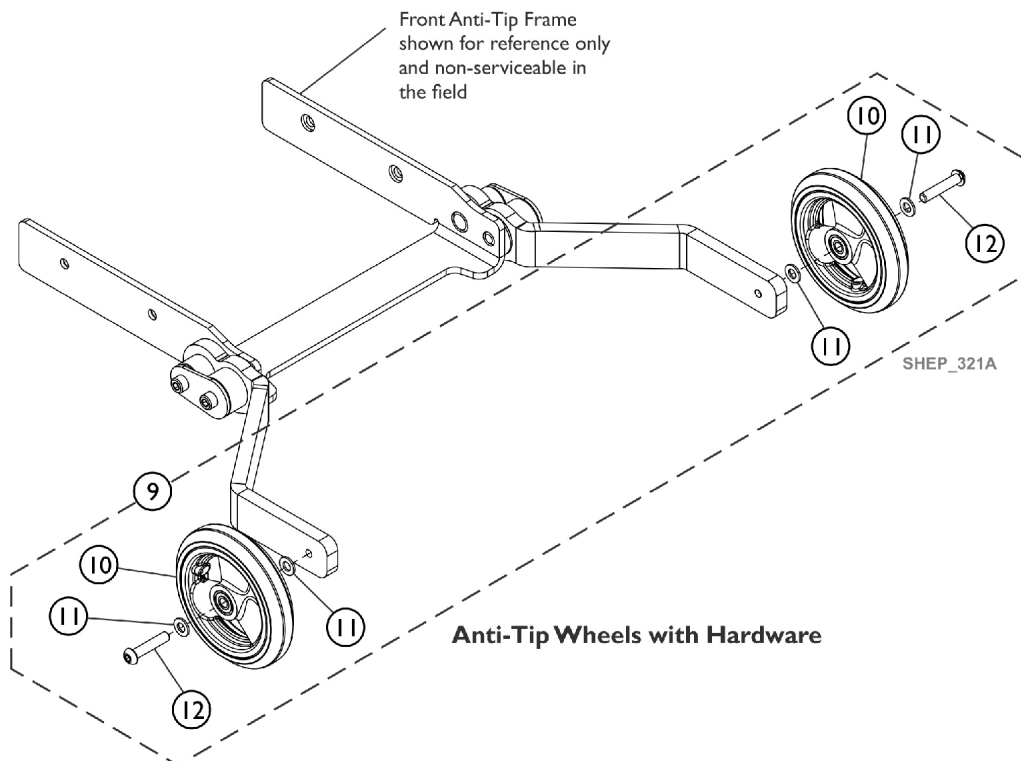
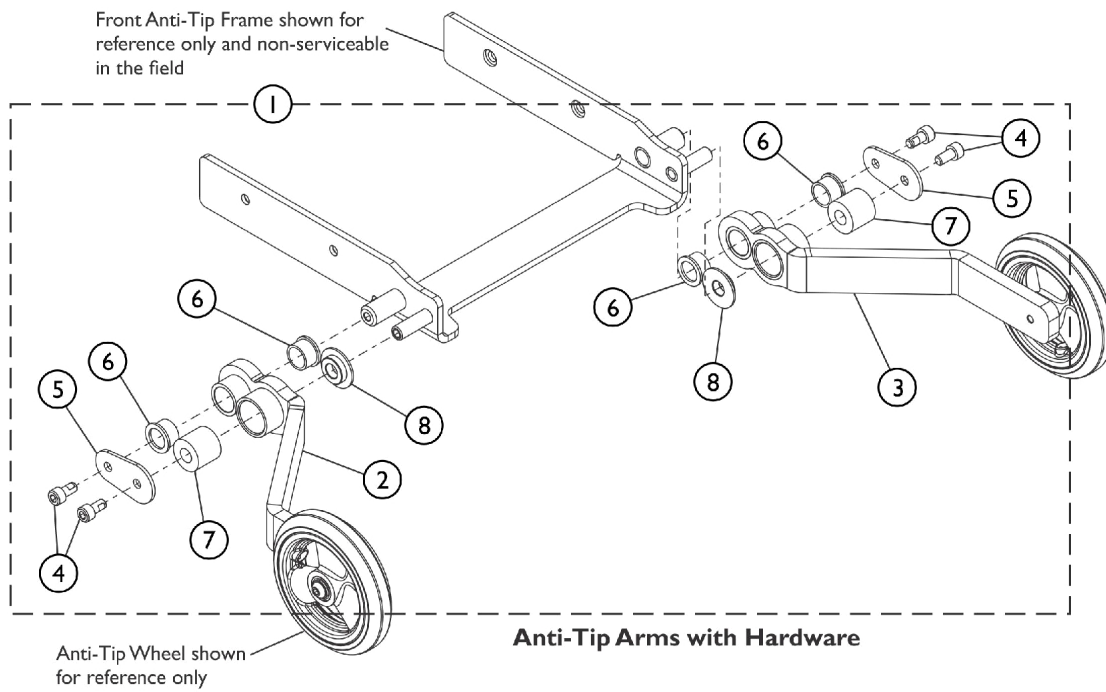


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Suspension Assembly

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60124329	Kit, Shock, Damper w/ Hardware (Pair)	1	1
2			Shock, Damper	1	2
3			Screw, Socket Head Cap (M10 x 1.5 x 45mm)	1	2
4			Screw, Socket Head Cap (M10 x 1.5 x 35mm)	1	2
5			Washer, Flat (10.5 x 20 x 2mm)	1	4
			Sheet, Insert Parts Service	1	1
6	B	60124328	Kit, Bumper, Rubber w/ Hardware (Pair)	1	1
7			Bumper, Rubber (M6 x 1mm)	1	2
8			Locknut (M6)	1	2
			Sheet, Insert Parts Service	1	1
9	C	60124350	Kit, Spring, Suspension, Black (Pair)	1	1
			Spring, Suspension, Black	1	2
			Sheet, Insert Parts Service	1	1
NOTE: A - Includes items 2-5 B - Includes items 7 and 8 C - It is recommended to replace Suspension Springs in Pairs					

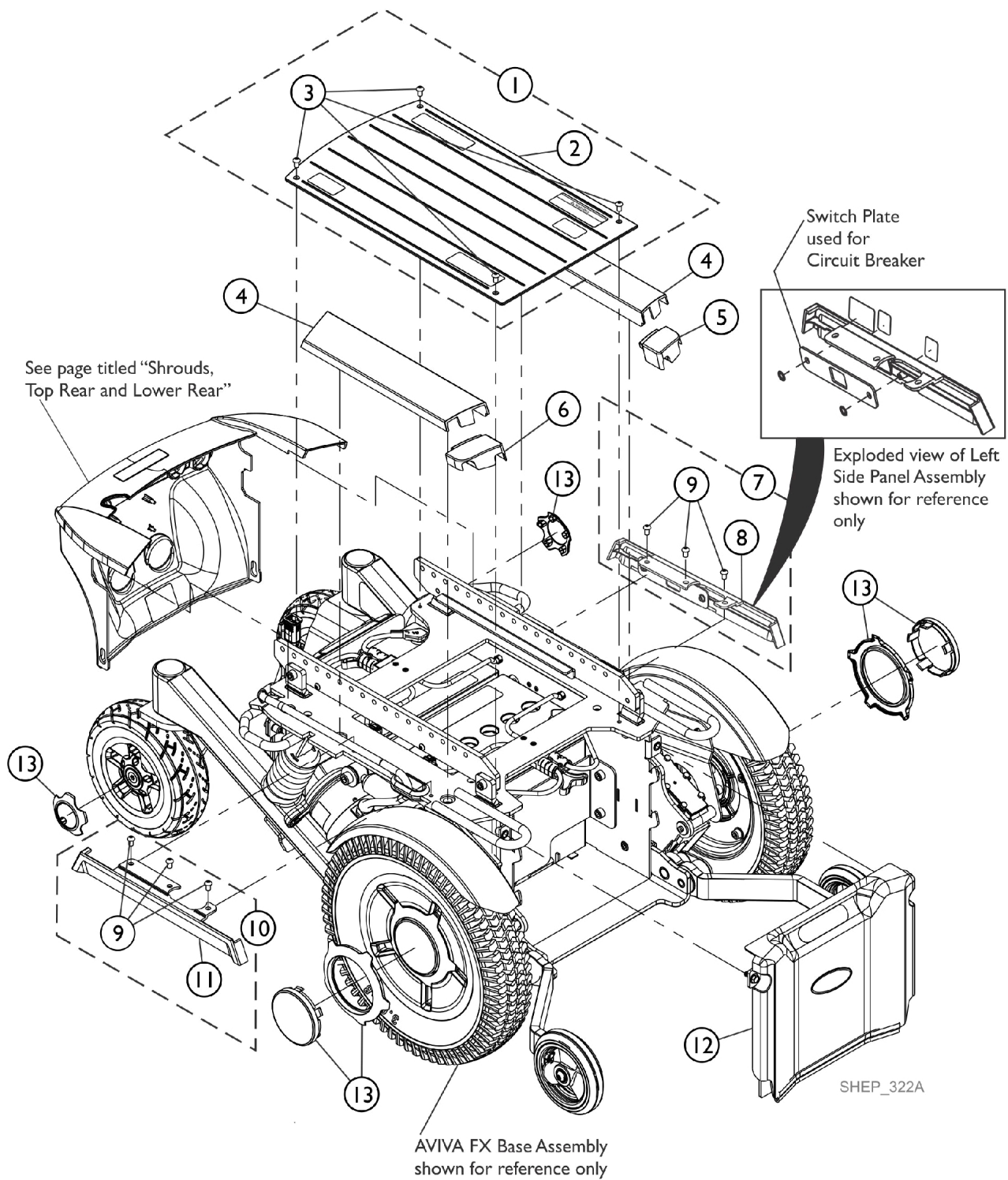
Anti-Tip Assembly



Anti-Tip Assembly

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60125828	Kit, Anti-Tip Arms with Hardware (Pair)	1	1
2			Anti-Tip Arm - Right	1	1
3			Anti-Tip Arm - Left	1	1
4			Screw, Socket Head Cap w/ Patch (M8 x 1.25 x 16mm)	1	4
5			Plate, Anti-Tip	1	2
6			Bushing, Flanged (22 x 18)	1	4
7			Insert, Shock Absorber	1	2
8			Stop, Anti-Tip Solid	1	2
9	B	60124330	Kit, Wheel, Anti-Tip w/ Hardware (5 x 1") (Pair)	1	1
10			Wheel Assembly, Composite, Urethane (5" x 1")	1	2
11			NLA - Washer, Steel (8.4mm x 16mm x 1.6mm)	1	4
12			Screw, Socket Button Head Cap (M8 x 1.25 x 40mm)	1	2
			Sheet, Insert Parts Service	1	1
NOTE: A - Includes items 2-8 B - Includes items 10-12					

Shrouds, Nylon



Shrouds, Nylon

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60124331-NLA	NLA - Kit, Shroud, Top w/ Labels and Hardware	1	1
4		See Chart	Item #4 Side Rail Shroud Kit	1	1
5		60124335	Kit, Shroud, Cap Front - Left	1	1
6		60124336	Kit, Shroud, Cap Front - Right	1	1
7	B	60124332-NLA	NLA - Kit, Shroud, Panel Side w/ Labels and Hardware - Left	1	1
10	C	60124333-NLA	NLA - Kit, Shroud, Panel Side w/ Labels and Hardware - Right	1	1
12		60124334-NLA	NLA - Kit, Shroud, Front w/ Decal	1	1
13		See Chart	Item #13 Rim Cap, Caster and Drive Wheel Kit	1	1
NOTE: A - Includes items 2 and 3 B - Includes items 8 and 9. Also includes the Switch Plate already attached for the Circuit Breaker (not shown). C - Includes items 9 and 11					

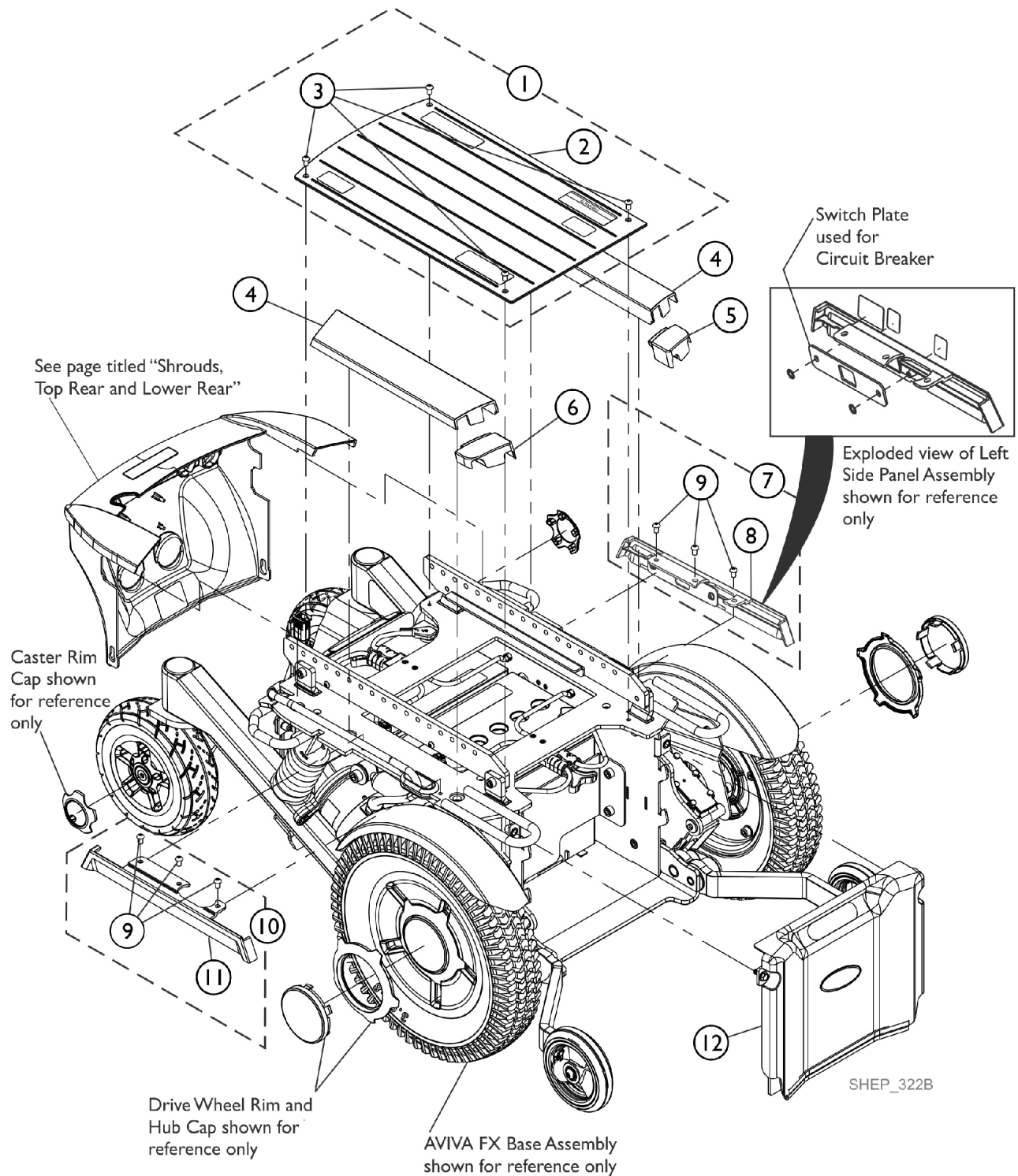
Item #4 Side Rail Shroud Kit

Description	Standard Black	Anthracite Black	Mercury Blue	Bengal Red	Silver Star	Midnight Purple
Kit, Shroud, Rail Side, Right or Left	60124337-NLA See Note(s) A	60124338-NLA See Note(s) A	60124339-NLA See Note(s) A	60124340-NLA See Note(s) A	60124341-NLA See Note(s) A	60124342-NLA See Note(s) A
NOTE: A - Side Rail Shroud can accommodate the right or left side. Nylon Colors are No Longer Available. Select from Polycarbonate Colors.						

Item #13 Rim Cap, Caster and Drive Wheel Kit

Description	Standard Black	Anthracite Black	Mercury Blue	Bengal Red	Silver Star	Midnight Purple
Rim Cap, Caster and Drive Wheel Kit	60124853-NLA See Note(s) A	60124854-NLA See Note(s) A	60124855-NLA See Note(s) A	60124856-NLA See Note(s) A	60124857-NLA See Note(s) A	60124858-NLA See Note(s) A
NOTE: A - Front Drive Wheel Center Rim Cap remains Black in color. Nylon Colors are No Longer Available. Select from Polycarbonate Colors.						

Shrouds, Polycarbonate



Shrouds, Polycarbonate

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60130170	Kit, Shroud, Top w/ Labels and Hardware	1	1
4		See Chart	Item #4 Side Rail Shroud Kit	1	1
4		See Chart	Item #4 Side Rail Shroud Kit (continued)	1	1
5		60124335	Kit, Shroud, Cap Front - Left	1	1
6	B	60124336	Kit, Shroud, Cap Front - Right	1	1
7		60130279	Kit, Shroud, Panel Side w/ Labels and Hardware - Left	1	1
10		60130278	Kit, Shroud, Panel Side w/ Labels and Hardware - Right	1	1
12		60130234	Kit, Shroud, Front w/ Decal	1	1
NOTE: A - Includes items 2 and 3 B - Includes items 8 and 9. Also includes the Switch Plate already attached for the Circuit Breaker (not shown). C - Includes items 9 and 11					

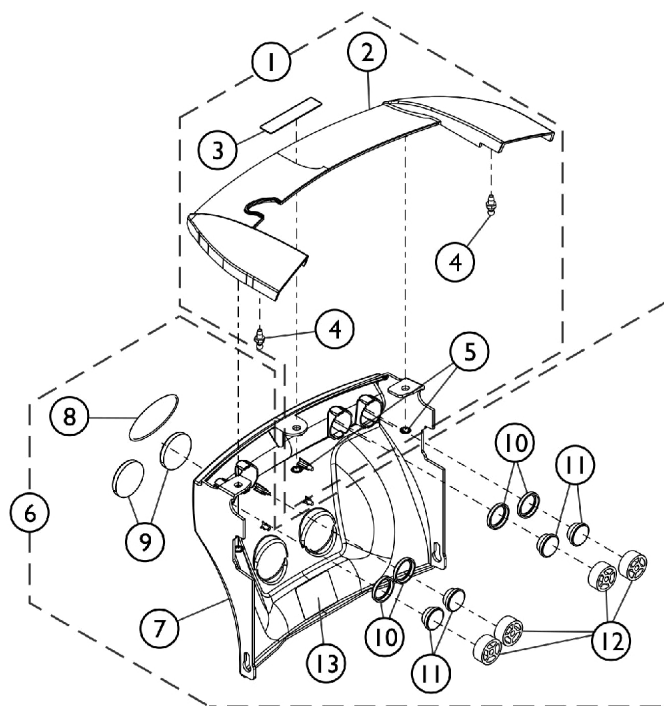
Item #4 Side Rail Shroud Kit

Description	Obsidian Black	Ruby Red	Denim Navy	Peacock Blue	Purple Passion	Lime Twist
Kit, Shroud, Rail Side, Right or Left	60130280	60130281	60130282	60130283	60130341	60130342
	See Note(s) A	See Note(s) A	See Note(s) A	See Note(s) A	See Note(s) A	See Note(s) A
NOTE: A - Side Rail Shroud can accommodate the right or left side.						

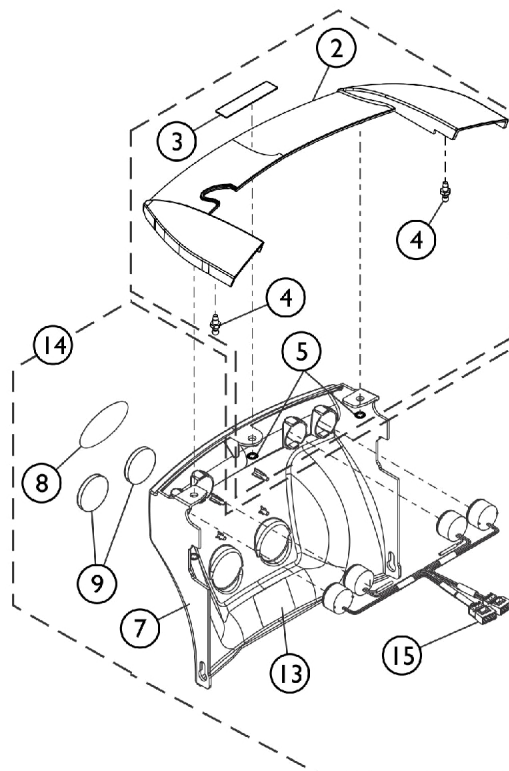
Item #4 Side Rail Shroud Kit (continued)

Description	Pink Flamingo	Artic Blue
Kit, Shroud, Rail Side, Right or Left	60130343	60130344
	See Note(s) A	See Note(s) A
NOTE: A - Side Rail Shroud can accommodate the right or left side.		

Shrouds, Rear Top and Lower Rear, Nylon



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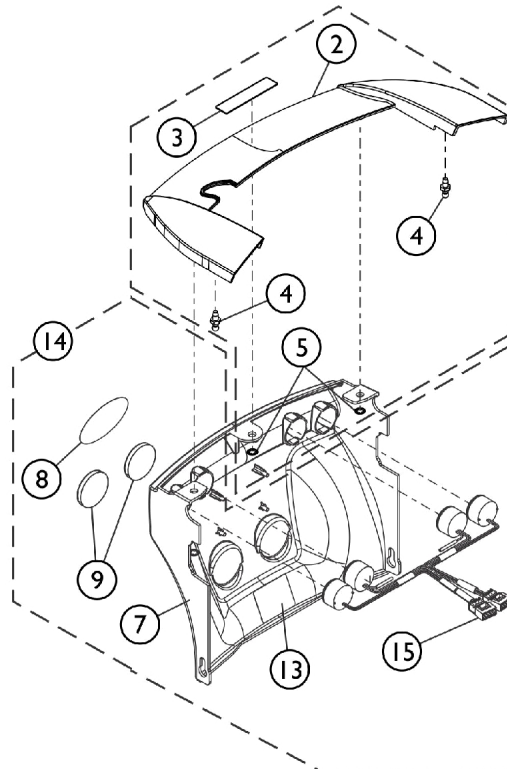
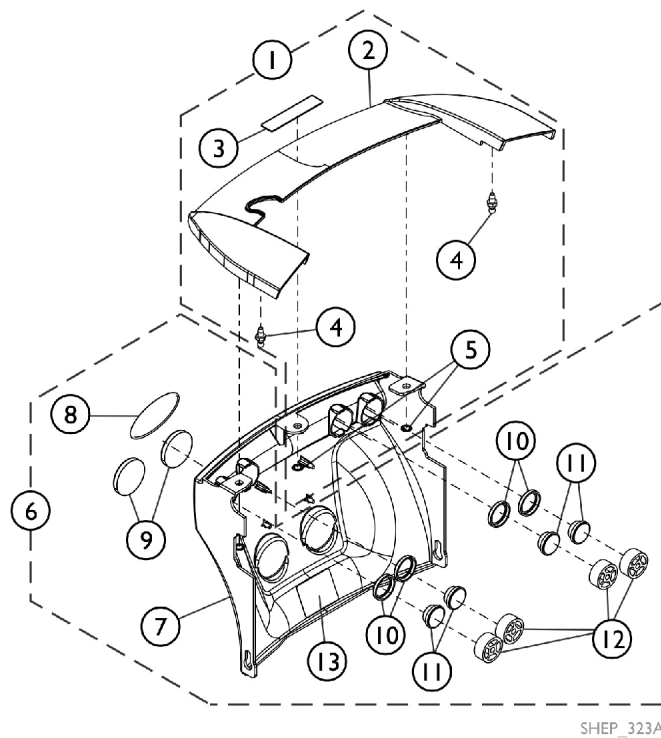
Shrouds, Rear Top and Lower Rear, Nylon

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	See Chart	Item #1 Rear Top Shroud w/ Hardware Kit	1	1
6	B	60124360	Kit, Shroud, Rear Lower w/o Lights	1	1
7			Shroud, Rear Lower	1	1
8			Decal, Invacare Medallion, Reflective - Large	1	1
9			Reflector, Red	1	2
10			Reflector, Ring	1	2
11			Reflector, Red	1	2
12			Spacer, Reflector	1	2
13			Label, Warning Motor/SSD Gearbox Replacement	1	1
			Sheet, Insert Parts Service	1	1
14	C	60124349	Kit, Shroud, Rear Lower w/ Lights	1	1
7			Shroud, Rear Lower	1	1
8			Decal, Invacare Medallion, Reflective - Large	1	1
9			Reflector, Red	1	2
13			Label, Warning Motor/SSD Gearbox Replacement	1	1
15			Harness, Rear Lights, AVIVA FX	1	1
			Sheet, Insert Parts Service	1	1
NOTE: A - Includes items 2-5 B - Includes items 7-13 C - Includes items 7-9, 13 and 15.					

Item #1 Rear Top Shroud w/ Hardware Kit

Description	Standard Black	Antracite Black	Mercury Blue	Bengal Red	Silver Star	Midnight Purple
Rear Top Shroud w/ Hardware Kit	60124343-NLA	60124344-NLA	60124345-NLA	60124346-NLA	60124347-NLA	60124348-NLA
	See Note(s) A	See Note(s) A	See Note(s) A	See Note(s) A	See Note(s) A	See Note(s) A
NOTE: A - Includes items 2-5. Nylon Colors are No Longer Available. Select from Polycarbonate Colors.						

Shrouds, Rear Top and Lower Rear, Polycarbonate



Shrouds, Rear Top and Lower Rear, Polycarbonate

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	See Chart	Item #1 Rear Top Shroud w/ Hardware Kit	1	1
1	A	See Chart	Item #1 Rear Top Shroud w/ Hardware Kit (continued)	1	1
6	B	60130235	Kit, Shroud, Rear Lower w/o Lights	1	1
7			Shroud, Rear Lower	1	1
8			Decal, Invacare Medallion, Reflective - Large	1	1
9			Reflector, Red	1	2
10			Reflector, Ring	1	2
11			Reflector, Red	1	2
12			Spacer, Reflector	1	2
13			Label, Warning Motor/SSD Gearbox Replacement	1	1
13			Sheet, Insert Parts Service	1	1
14		60130236	Kit, Shroud, Rear Lower w/ Lights	1	1
7			Shroud, Rear Lower	1	1
8			Decal, Invacare Medallion, Reflective - Large	1	1
9			Reflector, Red	1	2
13			Label, Warning Motor/SSD Gearbox Replacement	1	1
15			Harness, Rear Lights, AVIVA FX	1	1
			Sheet, Insert Parts Service	1	1
NOTE: A - Includes items 2-5 B - Includes items 7-13 C - Includes items 7-9, 13 and 15.					

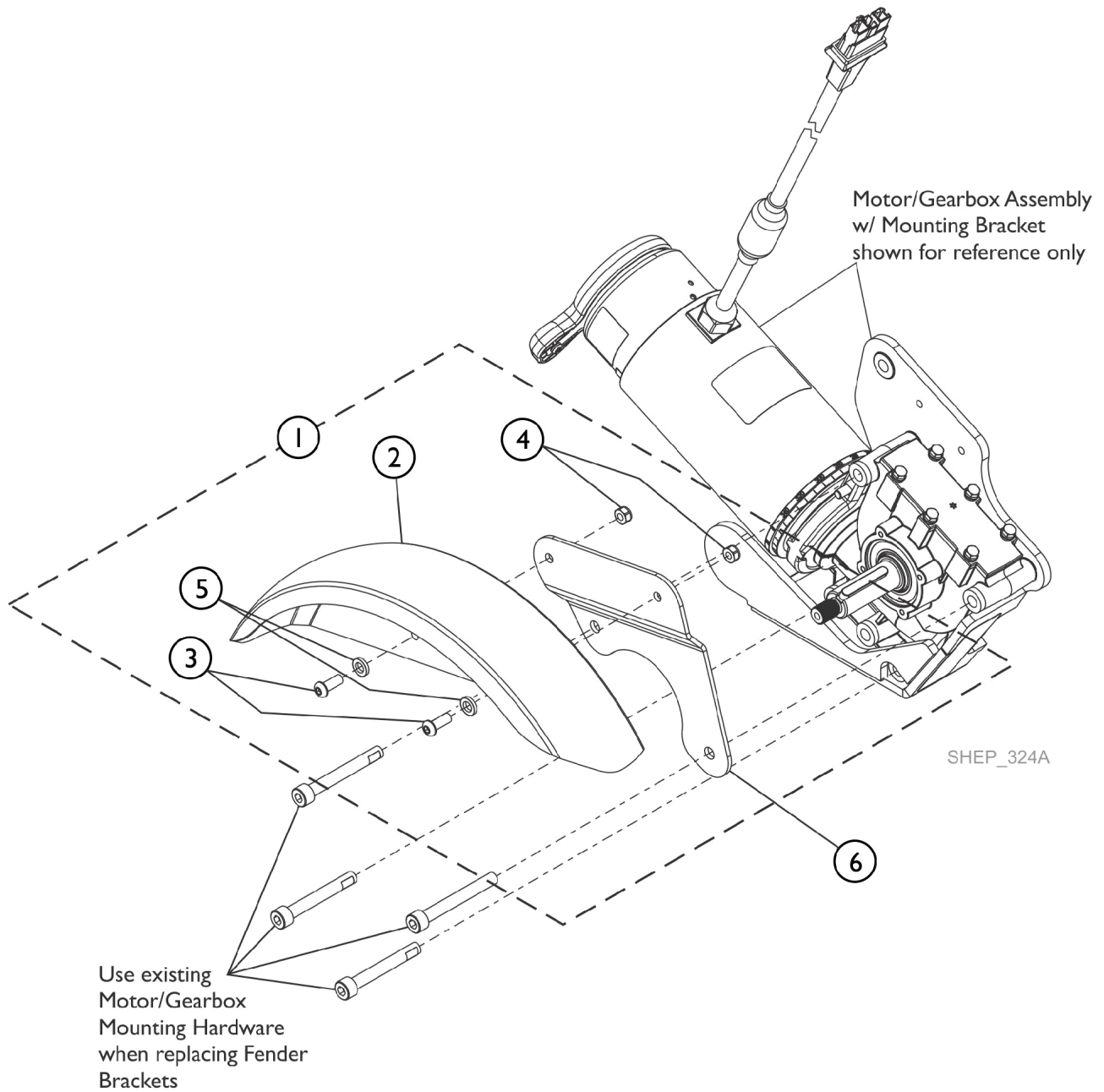
Item #1 Rear Top Shroud w/ Hardware Kit

Description	Obsidian Black	Ruby Red	Denim Navy	Peacock Blue	Purple Passion	Lime Twist
Rear Top Shroud w/ Hardware Kit	60130237	60130238	60130239	60130240	60130241	60130242
	See Note(s) A	See Note(s) A	See Note(s) A	See Note(s) A	See Note(s) A	See Note(s) A
NOTE: A - Includes items 2-5.						

Item #1 Rear Top Shroud w/ Hardware Kit (continued)

Description	Pink Flamingo	Arctic Blue
Rear Top Shroud w/ Hardware Kit	60130243	60130244
	See Note(s) A	See Note(s) A
NOTE: A - Includes items 2-5.		

Fender w/ Hardware, Drive Wheel, Nylon



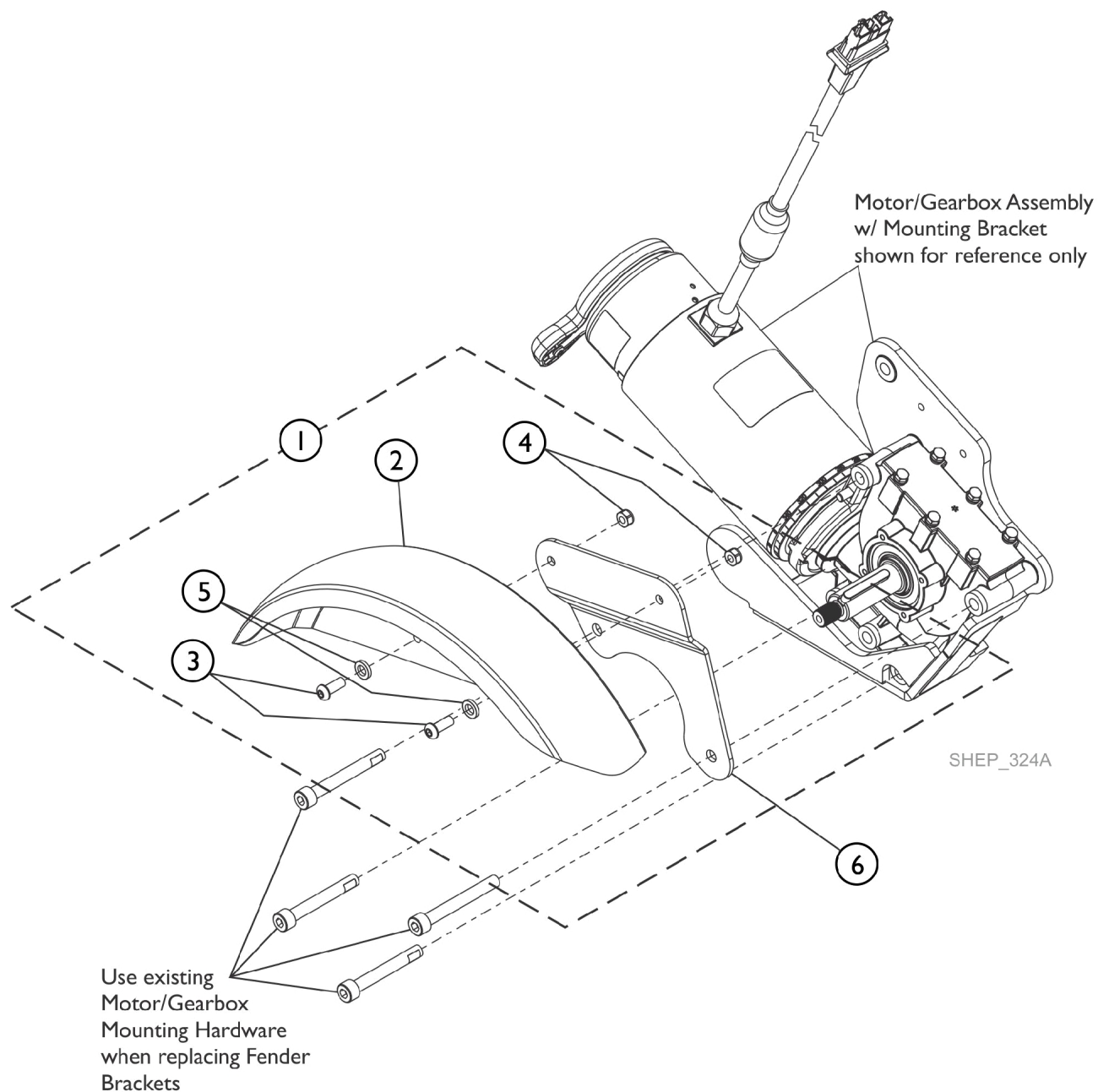
Fender w/ Hardware, Drive Wheel, Nylon

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	See Chart	Item #1 Fender w/ Hardware, Drive Wheel Kit (Pair)	2	1
6	A	60124351	Kit, Fender Brackets Right and Left (Pair)	2	1
NOTE: A - NOTE: The top two Motor Mounting Screws that attach the Fender Bracket are longer than the two bottom Motor Mounting Screws.					

Item #1 Fender w/ Hardware, Drive Wheel Kit (Pair)

Description	Standard Black	Anthracite Black	Mercury Blue	Bengal Red	Silver Star	Midnight Purple
Fender w/ Hardware, Drive Wheel Kit (Pair)	60124352-NLA See Note(s) A	60124353-NLA See Note(s) A	60124354-NLA See Note(s) A	60124355-NLA See Note(s) A	60124356-NLA See Note(s) A	60124357-NLA See Note(s) A
NOTE: A - Includes items 2-5 to accommodate both the Right and Left side. Nylon Colors are No Longer Available. Select from Polycarbonate Colors.						

Fender w/ Hardware, Drive Wheel, Polycarbonate



Fender w/ Hardware, Drive Wheel, Polycarbonate

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	See Chart	Item #1 Fender w/ Hardware, Drive Wheel Kit	1	1
1	A	See Chart	Item #1 Fender w/ Hardware, Drive Wheel Kit (continued)	1	1
6	A	60124351	Kit, Fender Brackets Right and Left (Pair)	2	1
NOTE: A - NOTE: The top two Motor Mounting Screws that attach the Fender Bracket are longer than the two bottom Motor Mounting Screws.					

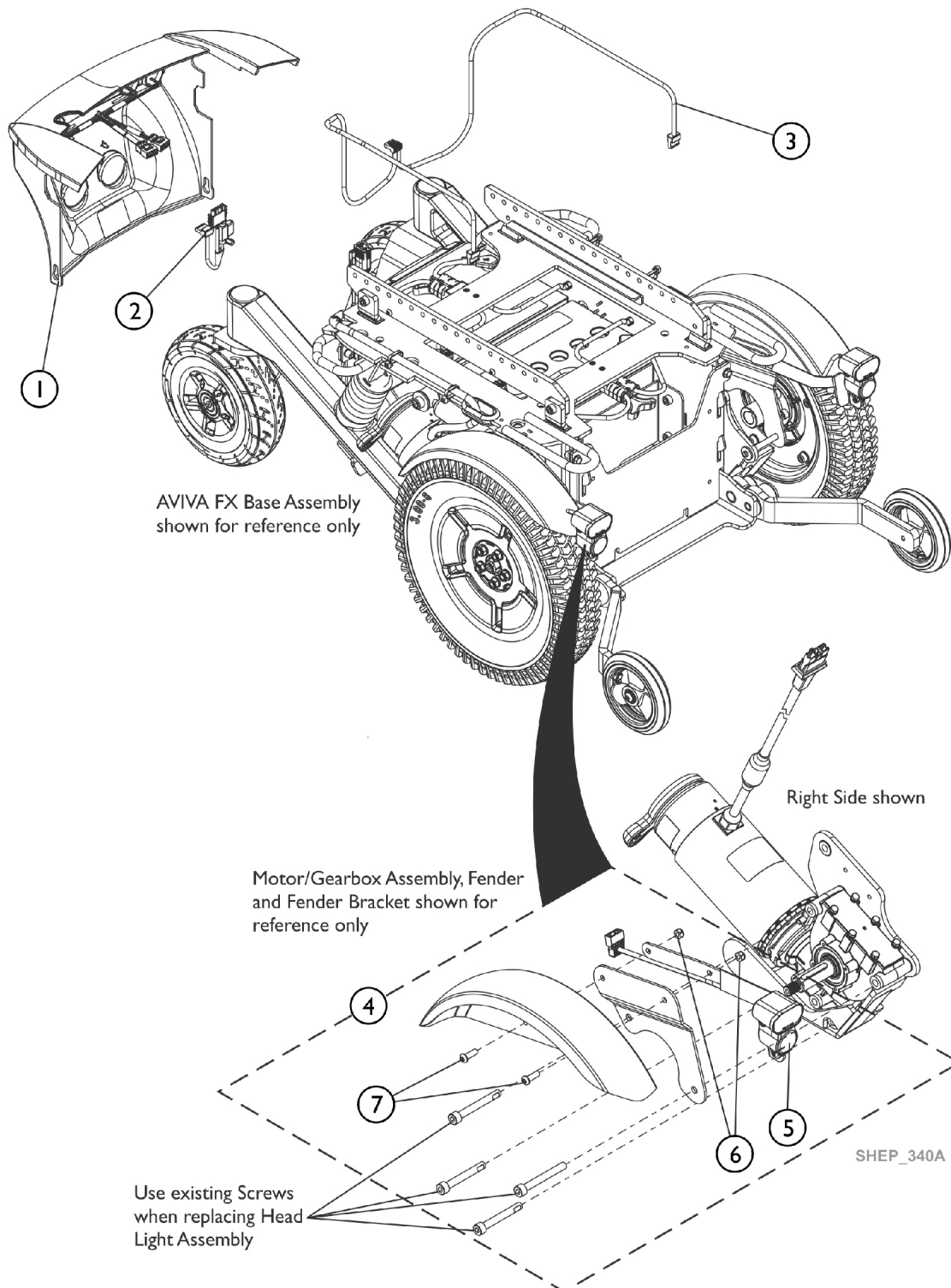
Item #1 Fender w/ Hardware, Drive Wheel Kit

Description	Obsidian Black	Ruby Red	Peacock Blue	Pink Flamingo	Purple Passion	Denim Navy
Fender w/ Hardware, Drive Wheel Kit	60129165	60129166	60129167	60129168	60129169	60129170
	See Note(s) A	See Note(s) A	See Note(s) A	See Note(s) A	See Note(s) A	See Note(s) A
NOTE: A - Includes items 2-5 to accommodate one side only.						

Item #1 Fender w/ Hardware, Drive Wheel Kit (continued)

Description	Lime Twist (176P)	Artic Blue (177P)
Fender w/ Hardware, Drive Wheel Kit	60129171	60129172
	See Note(s) A	See Note(s) A
NOTE: A - Includes items 2-5 to accommodate one side only.		

Light System

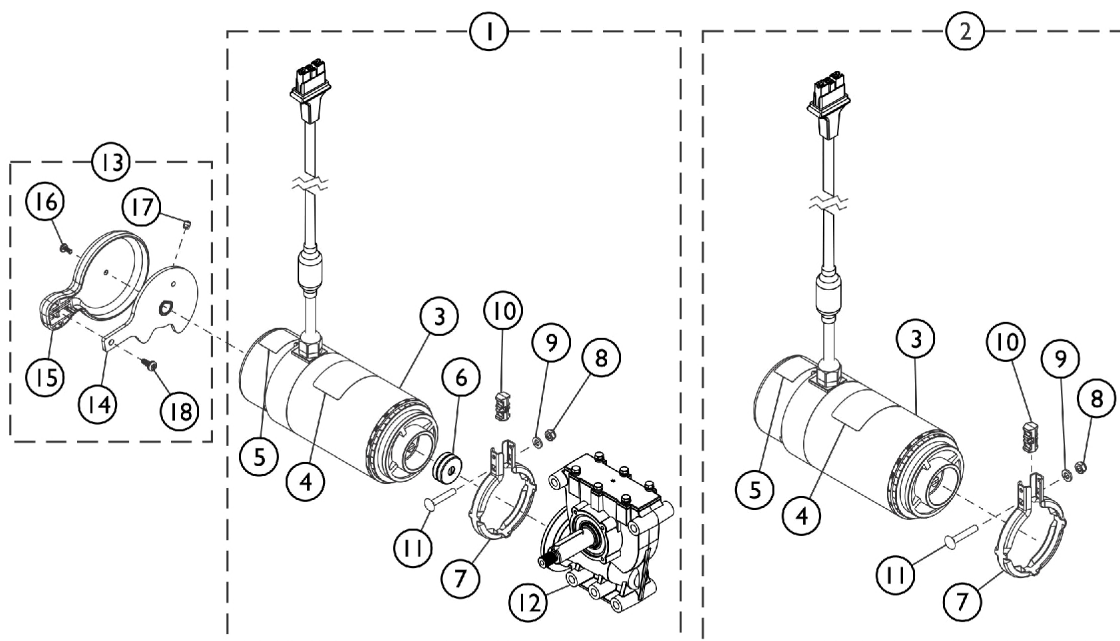


Light System

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60130236	Kit, Shroud, Rear Lower w/ Lights	1	1
			Shroud, Rear Lower	1	1
			Decal, Invacare Medallion, Reflective - Large	1	1
			Reflector, Red	1	2
			Label, Warning Motor/SSD Gearbox Replacement	1	1
			Harness, Rear Lights, AVIVA FX	1	1
			Sheet, Insert Parts Service	1	1
2		60124848	Kit, Cable, Power Light	1	1
3		60124382	Kit, Cable, Front Lights	1	1
4	C,B	60124884	Kit, Head Light Assembly w/ Hardware - Right	1	1
5			Light Assembly - Right	1	1
6			Locknut (M6)	1	2
7			Screw, Socket Button Head Cap (M6 x 1 x 18mm)	1	2
4	C,B	60124885	Kit, Head Light Assembly w/ Hardware - Left	1	1
5			Light Assembly - Left	1	1
6			Locknut (M6)	1	2
7			Screw, Socket Button Head Cap (M6 x 1 x 18mm)	1	2
NOTE: A - For exploded detail view of the Rear Lower Shroud w/ Lights see page titled "Shrouds, Top Rear and Lower Rear" B - Includes items 5-7 C - NOTE: The top two Motor Mounting Screws that attach the Fender Bracket and Light Assembly are longer than the two bottom Motor Mounting Screws.					

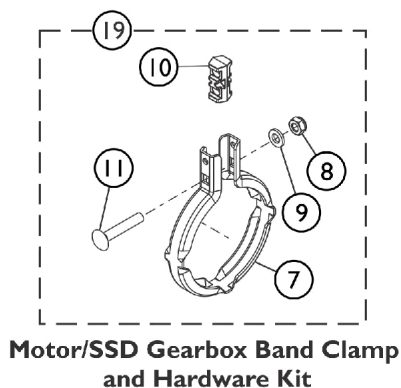
Motors, 4-Pole, SSD Gearbox and Mounting Hardware

When installing a new Motor or Motor/Gearbox Assembly, the Motor will need to be calibrated with Invacare Tech. Services. An LAK is required to complete the calibration.

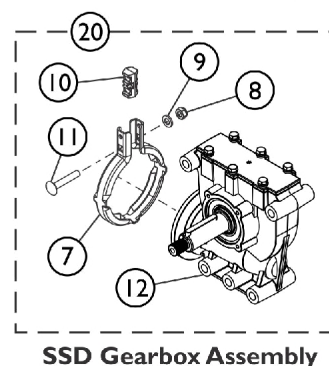


4-Pole Motor/SSD Gearbox Assembly

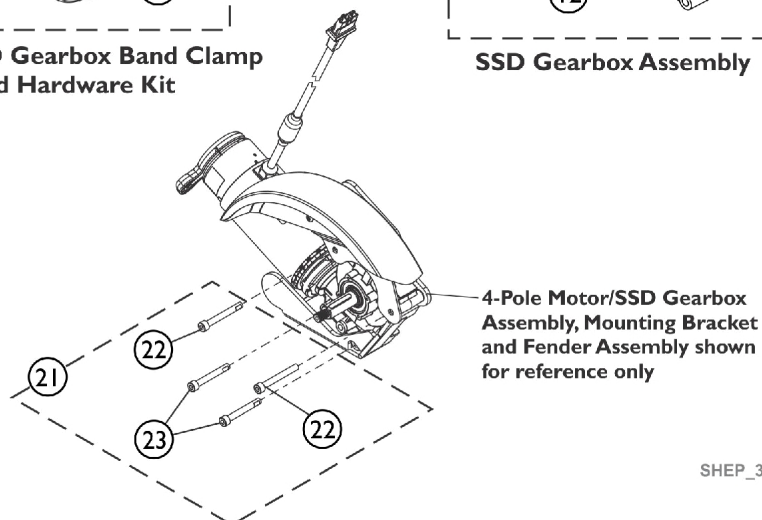
4-Pole Motor Assembly



Motor/SSD Gearbox Band Clamp and Hardware Kit



SSD Gearbox Assembly



SHEP_325A

Motors, 4-Pole, SSD Gearbox and Mounting Hardware

When installing a new Motor or Motor/Gearbox Assembly, the Motor will need to be calibrated with Invacare Tech. Services. An LAK is required to complete the calibration.

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A,E,F,H	60124863	Kit, 4-Pole 5K Motor/23:1 SSD Gearbox Assembly - Right	1	1
			4-Pole 5K Motor/23:1 SSD Gearbox Assembly - Right	1	1
			Decal, Motor Warning	1	1
			Label, Push/Drive	1	1
			Grease, Super Lube (1cc Tube)	1	1
			Sheet, Insert Parts Service	1	1
1	A,E,F,H	60124859	Kit, 4-Pole 5K Motor/23:1 SSD Gearbox Assembly - Left	1	1
			4-Pole 5K Motor/23:1 SSD Gearbox Assembly - Left	1	1
			Decal, Motor Warning	1	1
			Label, Push/Drive	1	1
			Grease, Super Lube (1cc Tube)	1	1
			Sheet, Insert Parts Service	1	1
1	A,E,H,I	60124887	Kit, 4Pole Low Speed Motor/18:1 Gearbox Assembly - Right	1	1
			4-Pole Low Speed Motor/18:1 SSD Gearbox Assembly - Right	1	1
			Decal, Motor Warning	1	1
			Label, Push/Drive	1	1
			Grease, Super Lube (1cc Tube)	1	1
			Sheet, Insert Parts Service	1	1
1	A,E,H,I	60124886	Kit, 4Pole Low Speed Motor/18:1 Gearbox Assembly - Left	1	1
			4-Pole Low Speed Motor/18:1 SSD Gearbox Assembly - Left	1	1
			Decal, Motor Warning	1	1
			Label, Push/Drive	1	1
			Grease, Super Lube (1cc Tube)	1	1
			Sheet, Insert Parts Service	1	1
6		1168883	Package, Coupling/Cup Assembly	10	1
2	B,E,F,H	60124867	Kit, Motor Assembly, 4-Pole 5K	1	1
3			Motor Assembly, 4-Pole 5K	1	1
4			Decal, Motor Warning	1	1
5			Label, Push/Drive	1	1
7			Clamp, Band	1	1
8			Locknut, DIN 985-M6- (A2K)-8	1	1
9			Washer (M6 6.6 x 12 x 1.8mm)	1	1
10			Spacer, Clamp, Molded	1	1
11			Bolt, Round Head Square Neck (M6 x 1 x 35mm)	1	1

Motors, 4-Pole, SSD Gearbox and Mounting Hardware

When installing a new Motor or Motor/Gearbox Assembly, the Motor will need to be calibrated with Invacare Tech. Services. An LAK is required to complete the calibration.

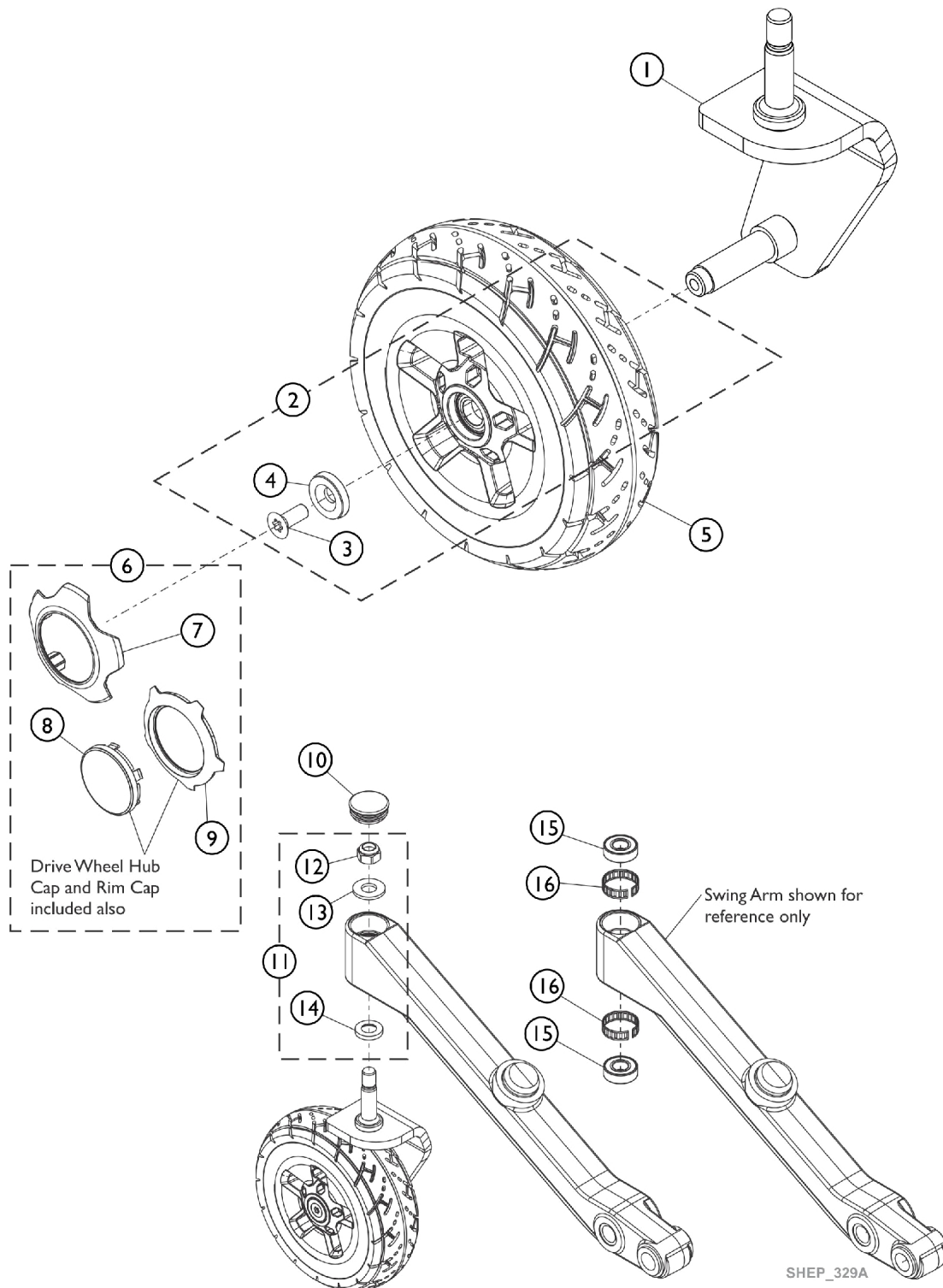
Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
2	B,E,H,I	60124869	Sheet, Insert Parts Service	1	1
3			Kit, Motor Assembly, 4-Pole Low Speed	1	1
4			Motor Assembly, 4-Pole Low Speed	1	1
5			Decal, Motor Warning	1	1
7			Label, Push/Drive	1	1
8			Clamp, Band	1	1
9			Locknut, DIN 985-M6- (A2K)-8	1	1
10			Washer (M6 6.6 x 12 x 1.8mm)	1	1
12			Spacer, Clamp, Molded	1	1
12			Bolt, Round Head Square Neck (M6 x 1 x 35mm)	1	1
13			Sheet, Insert Parts Service	1	1
13	D	60129163	Kit, Brake Lever Handle and Cap w/ Hardware (Pair)	1	1
14			Lever, Brake, Black - Right	1	1
14			Lever, Brake, Black - Left	1	1
15			Cap, Brake Lever, Motor	1	2
16			Screw, LG Phillips Head (M3.5 x 0.6 x 8mm)	1	2
17			NLA - Screw, Set Socket Cup Point w/ Patch (M5 x .8 x 6mm)	1	2
18			Screw, LG Torx Socket Head Cap SC (M4.5 x 1.59 x 10mm)	1	2
19			Sheet, Insert Parts Service	1	1
7	E	60124874	Kit, Motor/SSD Gearbox Band Clamp and Hardware	1	1
8			Clamp, Band	1	1
9			Locknut, DIN 985-M6- (A2K)-8	1	1
10			Washer (M6 6.6 x 12 x 1.8mm)	1	1
11			Spacer, Clamp, Molded	1	1
11			Bolt, Round Head Square Neck (M6 x 1 x 35mm)	1	1
20			Sheet, Insert Parts Service	1	1
20	C,E,F	60124872	Kit, SSD Gearbox Assembly, 23:1 - Right	1	1
			Clamp, Band	1	1
			Locknut, DIN 985-M6- (A2K)-8	1	1
			Washer (M6 6.6 x 12 x 1.8mm)	1	1
			Spacer, Clamp, Molded	1	1
			Bolt, Round Head Square Neck (M6 x 1 x 35mm)	1	1
			Gearbox Assembly, SSD, 23:1 - RWD/FWD-Left & CWD-Right	1	1
			Sheet, Insert Parts Service	1	1
			Kit, SSD Gearbox Assembly, 23:1 -Left	1	1
			Clamp, Band	1	1
	C,E,F	60124870	Locknut, DIN 985-M6- (A2K)-8	1	1
			Washer (M6 6.6 x 12 x 1.8mm)	1	1

Motors, 4-Pole, SSD Gearbox and Mounting Hardware

When installing a new Motor or Motor/Gearbox Assembly, the Motor will need to be calibrated with Invacare Tech. Services. An LAK is required to complete the calibration.

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
20	C,E,I	60124873	Spacer, Clamp, Molded	1	1
			Bolt, Round Head Square Neck (M6 x 1 x 35mm)	1	1
			Gearbox Assembly, SSD, 23:1 - RWD/FWD-Right & CWD-Left	1	1
			Sheet, Insert Parts Service	1	1
			Kit, SSD Gearbox Assembly, 18:1 - Right	1	1
			Gearbox Assembly, SSD, 18:1 - RWD/FWD-Left & CWD-Right	1	1
			Clamp, Band	1	1
			Locknut, DIN 985-M6- (A2K)-8	1	1
			Washer (M6 6.6 x 12 x 1.8mm)	1	1
			Spacer, Clamp, Molded	1	1
20	C,E,I	60124871	Bolt, Round Head Square Neck (M6 x 1 x 35mm)	1	1
			Sheet, Insert Parts Service	1	1
			Kit, SSD Gearbox Assembly, 18:1 - Left	1	1
			Gearbox Assembly, SSD, 18:1 - RWD/FWD-Right & CWD-Left	1	1
			Clamp, Band	1	1
			Locknut, DIN 985-M6- (A2K)-8	1	1
			Washer (M6 6.6 x 12 x 1.8mm)	1	1
			Spacer, Clamp, Molded	1	1
			Bolt, Round Head Square Neck (M6 x 1 x 35mm)	1	1
			Sheet, Insert Parts Service	1	1
21	G	60124358	Kit, Motor/SSD Gearbox Mounting Hardware	1	1
			Screw, Socket Head Cap (M8 x 1.25 x 65mm)	1	2
			Screw, Socket Head Cap (M8 x 1.25 x 60mm)	1	2
			Sheet, Insert Parts Service	1	1
		1180609	Package, Grease, Super Lube (1cc Tube) (Pkg. of 10)	10	1
			NOTE: A - Includes items 3-12, Super Lube Grease and Instruction Sheet. NOTE: Brake Lever Item #13 is "not" included. B - Includes items 3-5, 7-11, Super Lube Grease and Instruction Sheet. NOTE: Brake Lever Item #13 is "not" included. C - Includes items 7-12, Super Lube Grease and Instruction Sheet. D - Includes items 14-18 and sold as a pair. E - Before placing an order, it is recommended to call Invacare's Technical Service Department at (1-800-832-4707) to verify if the Motor, SSD Gearbox or the Motor/SSD Gearbox Assembly is needed. F - Used for HSMTR High Speed Motor Option. G - Includes items 22 and 23 H - When installing a new Motor or Motor/Gearbox Assembly, the Motor will need to be calibrated with Invacare Tech. Services. A LAK is required to complete the calibration. I - Used for Models without HSMTR High Speed Motors		

Caster - 8" Rear - Single Sided Fork, Nylon



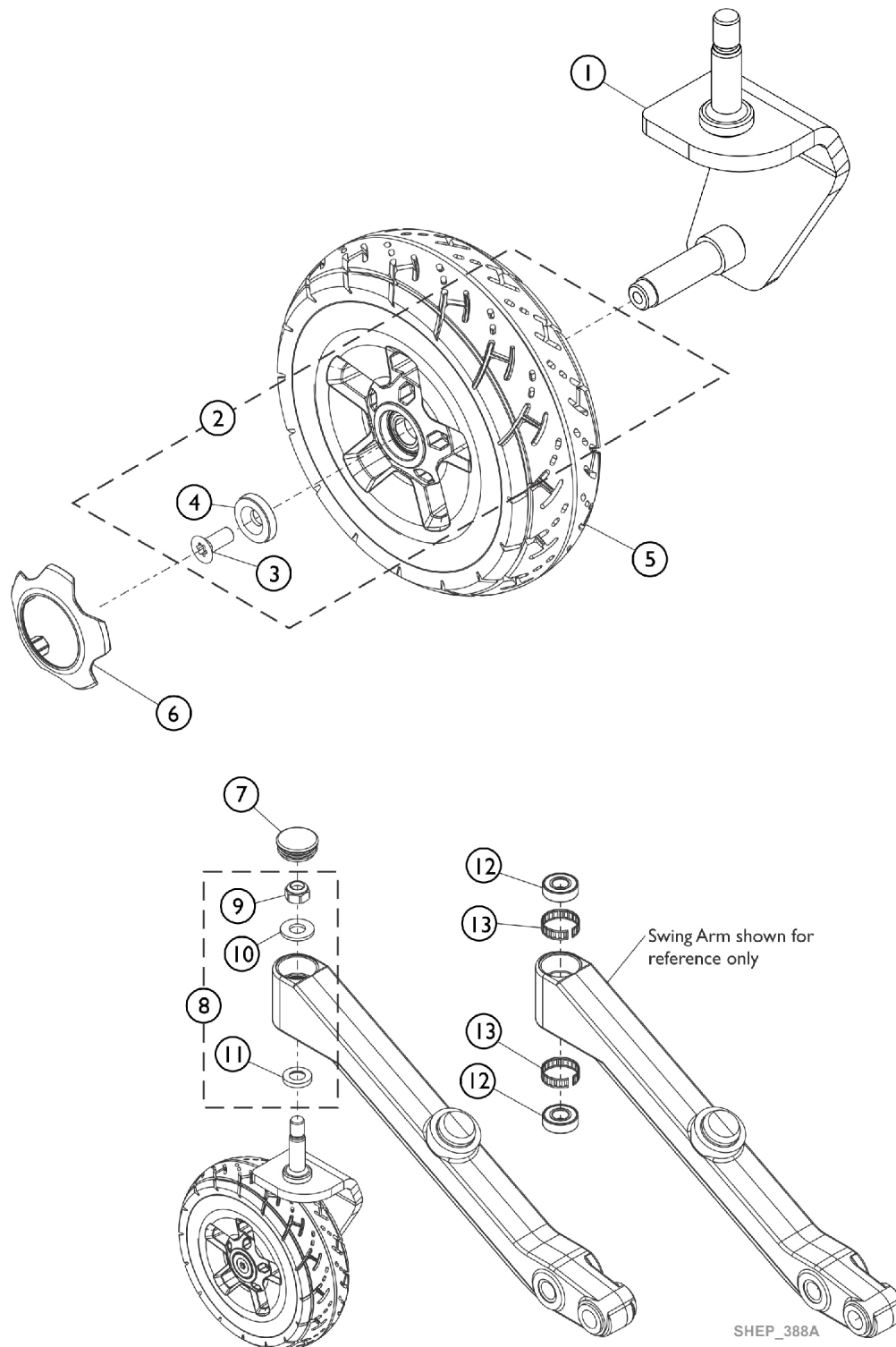
Caster - 8" Rear - Single Sided Fork, Nylon

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60124368	Kit, Single Sided Fork Assembly - Right	1	1
1		60124369	Kit, Single Sided Fork Assembly - Left	1	1
2		60124367	Kit, Caster Mounting Hardware	1	1
3			Screw, DIN7991SVZ TX PB (M8 x 20 x 12.9mm)	1	1
4	B		Spacer, Black (9 x 27 x 5.5mm)	1	1
5		60124366	Kit, Wheel Assembly, Flat Free, Black (8x2.50-4) Right and Left (Pair)	2	1
6		C	See Chart	Item #6 Rim Cap, Caster and Drive Wheel Kit, Nylon	1
10	D	1110709	Cap, Head Tube, Black	1	1
11		60124370	Kit, Fork Mounting Hardware	1	1
12			Locknut (M14 x 2mm)	1	1
13			Washer, Nylon (5/8 x 1-5/16 x 1/8")	1	1
14			Spacer, Stem (5/8 x 1-1/8 x 3/16")	1	1
15		40117X006	Bearing (5/8")	1	2
16		1110717	Ring, Tolerance	1	2
NOTE: A - Includes items 3 and 4. B - Right and Left side Wheel Assembly sold as pair only. C - Includes items 7-9. D - Includes items 12-16.					

Item #6 Rim Cap, Caster and Drive Wheel Kit, Nylon

Description	Standard Black	Anthracite Black	Mercury Blue	Bengal Red	Silver Star	Midnight Purple
Rim Cap, Caster and Drive Wheel Kit	60124853-NLA	60124854-NLA	60124855-NLA	60124856-NLA	60124857-NLA	60124858-NLA
	See Note(s) A	See Note(s) A	See Note(s) A	See Note(s) A	See Note(s) A	See Note(s) A
NOTE: A - Front Drive Wheel Center Rim Cap remains Black in color. Nylon Colors are No Longer Available. Select from Polycarbonate Colors.						

Caster - 8" Rear - Single Sided Fork, Polycarbonate



Caster - 8" Rear - Single Sided Fork, Polycarbonate

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60124368	Kit, Single Sided Fork Assembly - Right	1	1
1		60124369	Kit, Single Sided Fork Assembly - Left	1	1
2		60124367	Kit, Caster Mounting Hardware	1	1
3			Screw, DIN7991SVZ TX PB (M8 x 20 x 12.9mm)	1	1
4	C		Spacer, Black (9 x 27 x 5.5mm)	1	1
5		60124366	Kit, Wheel Assembly, Flat Free, Black (8x2.50-4) Right and Left (Pair)	2	1
6		See Chart	Item #6 Caster Rim Cap Kit, Polycarbonate	1	1
6		See Chart	Item #6 Caster Rim Cap Kit (continued), Polycarbonate	1	1
7	B	1110709	Cap, Head Tube, Black	1	1
8		60124370	Kit, Fork Mounting Hardware	1	1
9			Locknut (M14 x 2mm)	1	1
10			Washer, Nylon (5/8 x 1-5/16 x 1/8")	1	1
11			Spacer, Stem (5/8 x 1-1/8 x 3/16")	1	1
12		40117X006	Bearing (5/8")	1	2
13		1110717	Ring, Tolerance	1	2
NOTE: A - Includes items 3 and 4. B - Includes items 9-11. C - Right and Left side Wheel Assembly sold as pair only.					

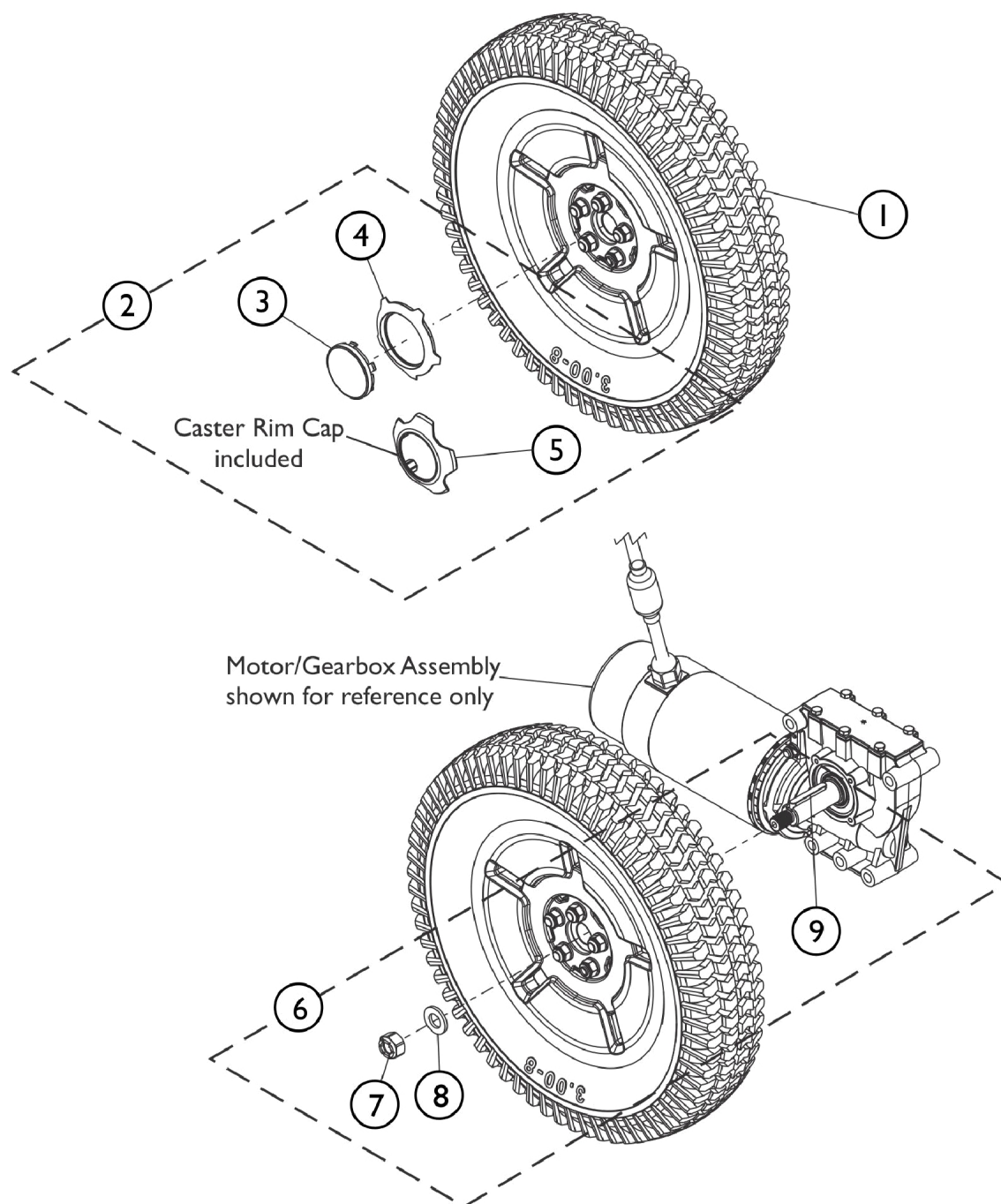
Item #6 Caster Rim Cap Kit, Polycarbonate

Description	Obsidian Black	Ruby Red	Peacock Blue	Pink Flamingo	Purple Passion	Denim Navy
Caster Rim Cap Kit	60129184 See Note(s) A	60129185 See Note(s) A	60129186 See Note(s) A	60129187 See Note(s) A	60129188 See Note(s) A	60129189 See Note(s) A
NOTE: A - Includes 1 ea. Caster Rim Cap						

Item #6 Caster Rim Cap Kit (continued), Polycarbonate

Description	Lime Twist	Artic Blue	Banana Split	Orange Marmalade	Morning Mist
Caster Rim Cap Kit	60129190 See Note(s) A	60129191 See Note(s) A	60129192 See Note(s) A	60129193 See Note(s) A	60129194 See Note(s) A
NOTE: A - Includes 1 ea. Caster Rim Cap					

Drive Wheels and Mounting Hardware (14" x 3"), Nylon



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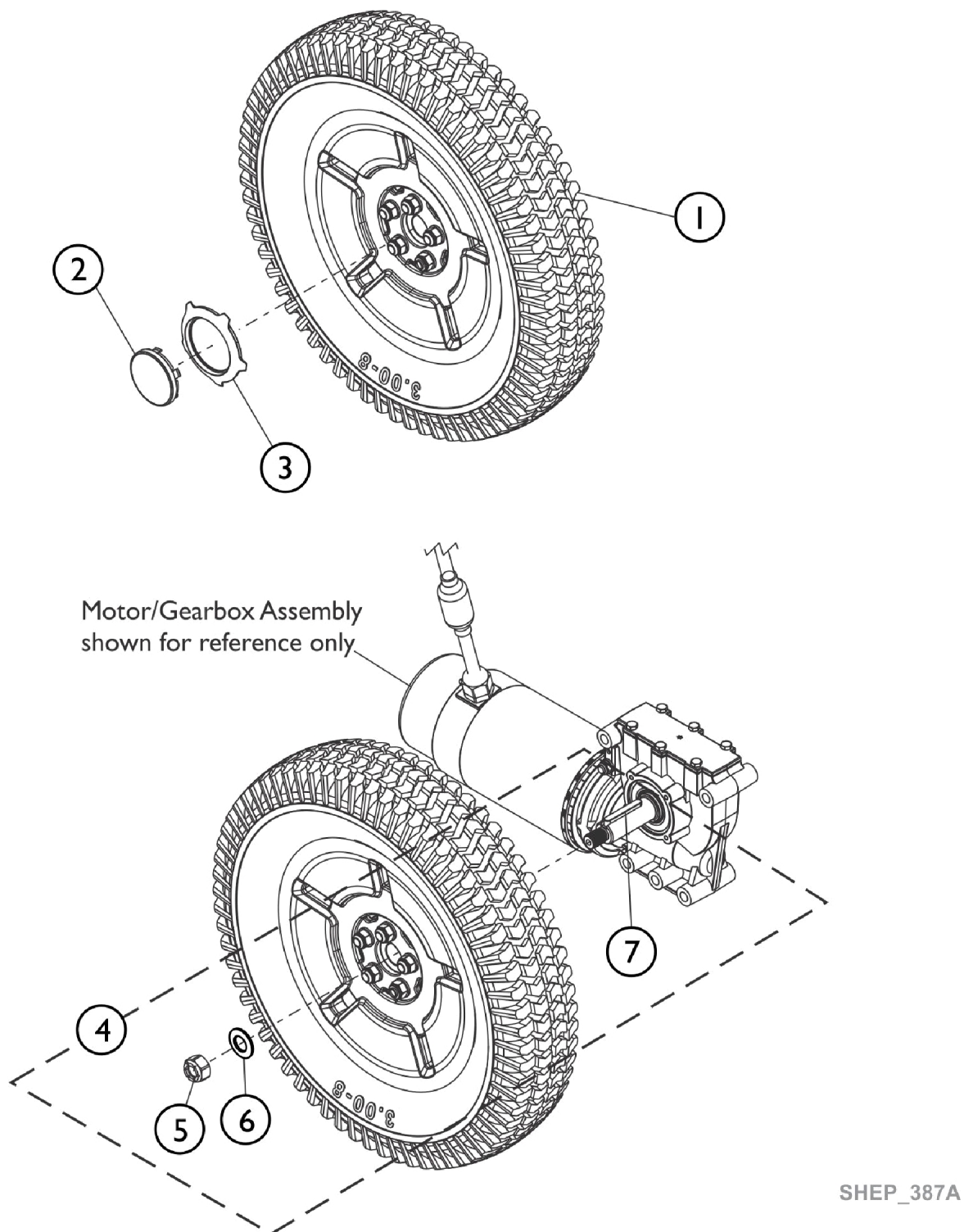
Drive Wheels and Mounting Hardware (14" x 3"), Nylon

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60124365	Kit, Drive Wheel, Flat Free w/ Hub Assembly, Black (14" x 3")	1	1
2	B	See Chart	Item #2 Rim Cap Kit For Caster and Drive Wheel, Nylon	1	1
6	C	60129154	Kit, Drive Wheel Mounting Hardware	1	1
7			Locknut (M12 x 1.5)	1	1
8			Washer, Belleville (12 x 23 x 1.5mm)	1	1
9			Key (6mm x 6mm x 40mm)	1	1
			Sheet, Insert Parts Service	1	1
9		1023264	Key (6mm x 6mm x 40mm)	1	1
NOTE: A - Sold Complete. B - Includes items 3-5. C - Includes items 7-9.					

Item #2 Rim Cap Kit For Caster and Drive Wheel, Nylon

Description	Standard Black	Anthracite Black	Mercury Blue	Bengal Red	Silver Star	Midnight Purple
Rim Cap, Caster and Drive Wheel Kit	60124853-NLA	60124854-NLA	60124855-NLA	60124856-NLA	60124857-NLA	60124858-NLA
	See Note(s) A	See Note(s) A	See Note(s) A	See Note(s) A	See Note(s) A	See Note(s) A
NOTE: A - Front Drive Wheel Center Rim Cap remains Black in color. Nylon Colors are No Longer Available. Select from Polycarbonate Colors.						

Drive Wheels and Mounting Hardware (14" x 3"), Polycarbonate



Drive Wheels and Mounting Hardware (14" x 3"), Polycarbonate

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60124365	Kit, Drive Wheel, Flat Free w/ Hub Assembly, Black (14" x 3")	1	1
2		60129164	Kit, Drive Wheel Hub Cap, Black	1	1
3		See Chart	Item #3 Drive Wheel Rim Cap Kit, Polycarbonate	1	1
3		See Chart	Item #3 Drive Wheel Rim Cap Kit (continued), Polycarbonate	1	1
4	B	60129154	Kit, Drive Wheel Mounting Hardware	1	1
5			Locknut (M12 x 1.5)	1	1
6			Washer, Belleville (12 x 23 x 1.5mm)	1	1
7			Key (6mm x 6mm x 40mm)	1	1
			Sheet, Insert Parts Service	1	1
7		1023264	Key (6mm x 6mm x 40mm)	1	1
NOTE: A - Sold Complete. B - Includes items 5-7.					

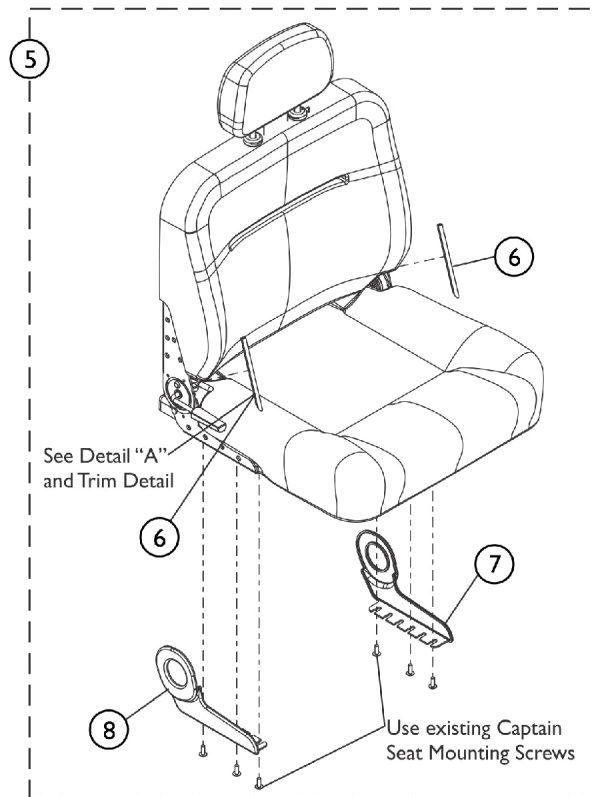
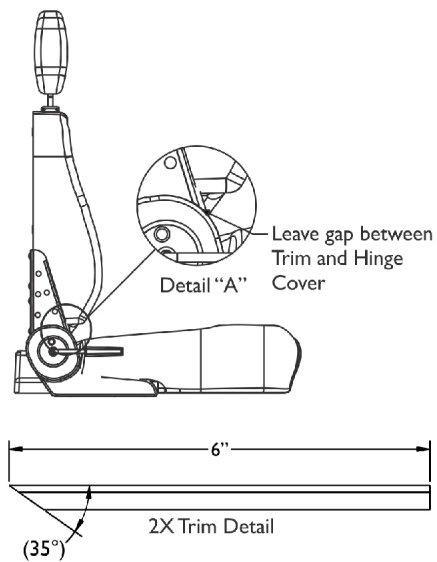
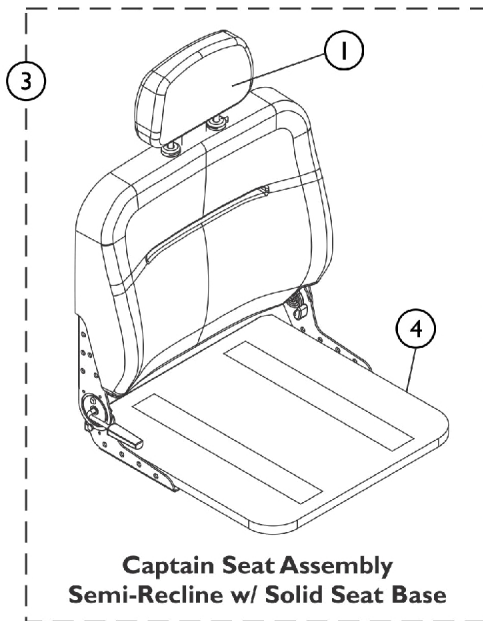
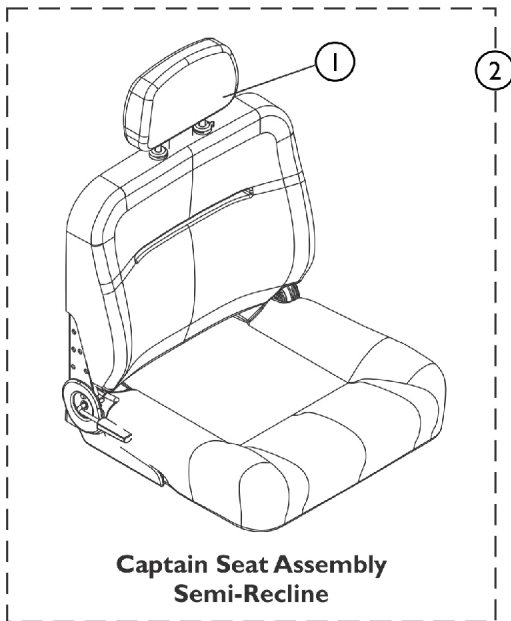
Item #3 Drive Wheel Rim Cap Kit, Polycarbonate

Description	Obsidian Black	Ruby Red	Peacock Blue	Pink Flamingo	Purple Passion	Denim Navy
Drive Wheel Rim Cap Kit	60129173 See Note(s) A	60129174 See Note(s) A	60129175 See Note(s) A	60129176 See Note(s) A	60129177 See Note(s) A	60129178 See Note(s) A
NOTE: A - Includes 1 ea. Drive Wheel Rim Cap.						

Item #3 Drive Wheel Rim Cap Kit (continued), Polycarbonate

Description	Lime Twist	Artic Blue	Banana Split	Orange Marmalade	Morning Mist
Drive Wheel Rim Cap Kit	60129179 See Note(s) A	60129180 See Note(s) A	60129181 See Note(s) A	60129182 See Note(s) A	60129183 See Note(s) A
NOTE: A - Includes 1 ea. Drive Wheel Rim Cap.					

Captain Seat Assembly



SHEP_302A

Captain Seat Assembly

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1108408	Extension, Backrest, Captain Seat, Grey Vinyl	1	1
2		See Chart	Item #2 Captain Seat (Semi-Recline) Assembly	1	1
3		See Chart	Item #3 Captain Seat (Semi-Recline) w/ Solid Seat Base Assembly	1	1
4	E	1159739	Base, Solid, Captain Seat, Grey Vinyl (18" W)	1	1
4	E	1159740	Base, Solid, Captain Seat, Grey Vinyl (20" W)	1	1
4	E	1159741	Base, Solid, Captain Seat, Grey Vinyl (22" W)	1	1
4	E,F	TBD24	Base, Solid, Captain Seat, Grey Vinyl (24" W)	1	1
	A,B	1116634	Bracket, Hinge w/ Lever, Semi-Recline - Right	1	1
	A,B	1116635	Bracket, Hinge w/o Lever, Semi-Recline - Left	1	1
	A,C	5000136	Screw, Phillips Truss Head (1/4-20 x 3/4")	1	14
5	D	60104868	Kit, Hinge Cover Assembly, Captain Seat	1	1
6			Trim, Edge w/ Adhesive (12" L)	1	1
7			Cover, Hinge, Captain Seat, Left	1	1
8			Cover, Hinge, Captain Seat, Right	1	1
NOTE: A - Not Shown B - Hinge Brackets used for ALL Semi-Recline Seat models. For attaching Hinge Bracket, see part number 5000136. C - Screw used for attaching Hinge Bracket(s) 1116634 and 1116635. Total of (7) required for each Bracket. D - Includes items 4-6. Each Hinge uses 6" Long Edge Trim. Cut Edge Trim before application. Hinge Cover Assembly comes standard on TRRO Option only. E - Seat Hinges are not included. F - TBD24 = To Be Determined. Currently not available.					

Item #2 Captain Seat (Semi-Recline) Assembly

(Includes Item #1 Backrest Extension)

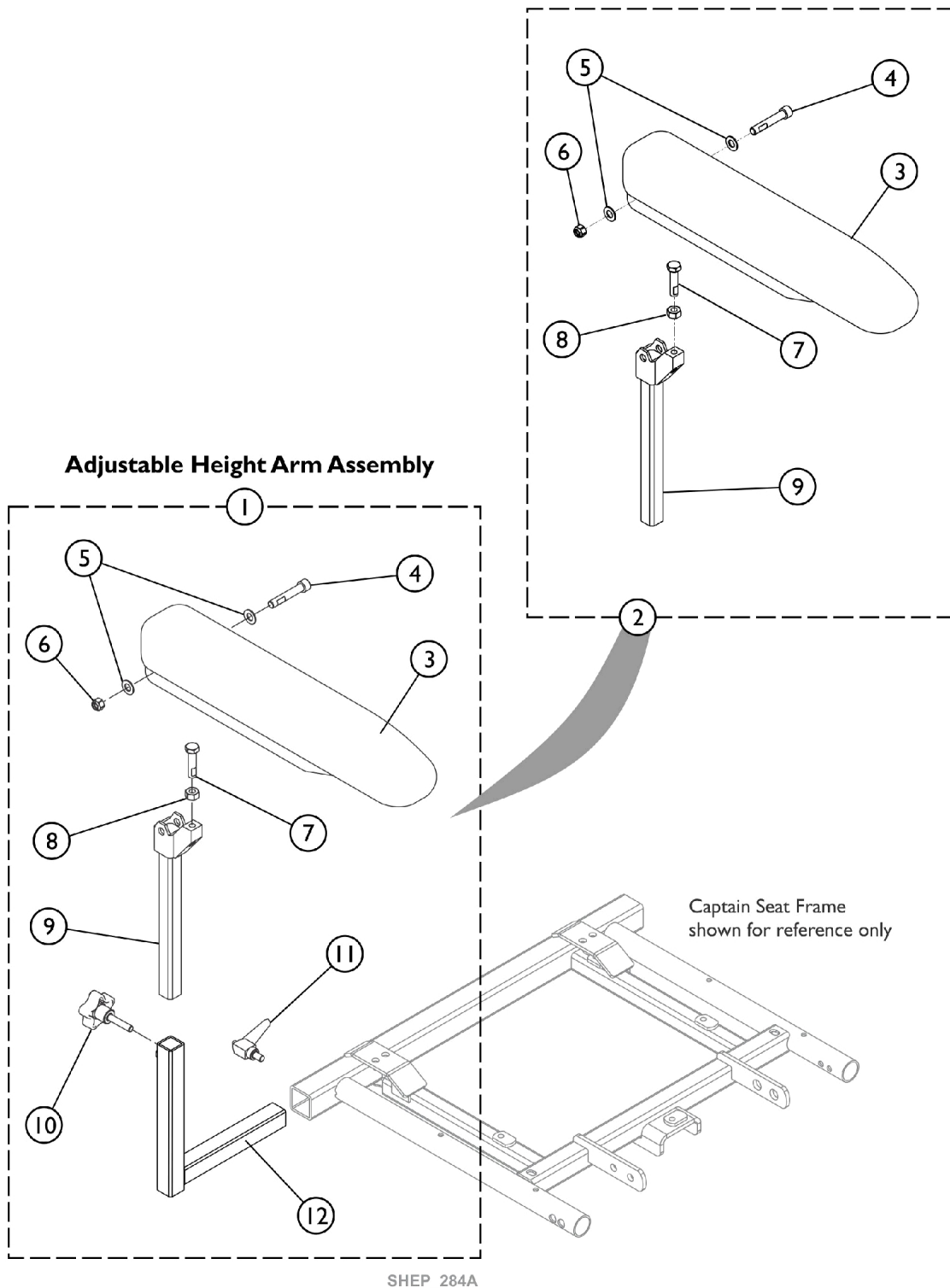
Upholstery Type	Captain Seat with Backrest 16" Wide	Captain Seat with Backrest 18" Wide	Captain Seat with Backrest 20" Wide	Captain Seat with Backrest 22" Wide	Captain Seat with Backrest 24" Wide
All Grey Vinyl	1150810	1109242	1159891	1109244	1123360
NOTE: Semi-recline Captain Seat reclines approximately 90-114 degrees. Adjustable depths are (16, 17, 18" deep for 16 & 18" wide seats) and (18, 19, 20" deep for 20, 22 and 24" wide seats). Recline release levers are standard on the right side. Left side release levers can be ordered as a special with a new Captain Seat.					

Item #3 Captain Seat (Semi-Recline) w/ Solid Seat Base Assembly

(Includes Item #1 Backrest Extension)

Upholstery Type	Captain Seat w/ Solid Seat and Backrest 16" Wide	Captain Seat w/ Solid Seat and Backrest 18" Wide	Captain Seat w/ Solid Seat and Backrest 20" Wide	Captain Seat w/ Solid Seat and Backrest 22" Wide	Captain Seat w/ Solid Seat and Backrest 24" Wide
All Grey Vinyl	1150819	1150820	1159886	1150822	TBD See Note(s) A
NOTE: A - TBD = To Be Determined. Currently not available. NOTE: Semi-recline Captain Seat reclines approximately 90-114 degrees. Adjustable depths are (16, 17, 18" deep for 16 & 18" wide seats) and (18, 19, 20" deep for 20 & 22" wide seats). Recline release levers are standard on the right side. Left side release levers can be ordered as a special with a new Captain Seat.					

Arms - Captain Seat



Arms - Captain Seat

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	See Chart	Item #1 Arm Assembly, Adjustable Height	1	1
2		1142487	Upper Arm Assembly, Desk Length (Right/Left)	1	1
3			Arm Pad, Desk Length, Black Urethane (12-1/4" L x 2-5/8" W)	1	1
4			Screw, Socket Head w/ Patch (5/16-18 x 1-3/4")	1	1
5			Washer, Flat (5/16 x 5/8 x 1/16")	1	2
6			Locknut (5/16-18)	1	1
7			Screw, Hex Head w/ Patch (5/16-18 x 1-1/4")	1	1
8			NLA - Nut, Hex (5/16-18)	1	1
9			Tube, Arm, Upper Adjustable Height, Black	1	1
2	A	1140426	Upper Arm Assembly, Full Length (Right/Left)	1	1
3			Arm Pad, Full Length, Urethane, Black (15" L x 2-5/8" W)	1	1
4			Screw, Socket Head w/ Patch (5/16-18 x 1-3/4")	1	1
5			Washer, Flat (5/16 x 5/8 x 1/16")	1	2
6			Locknut (5/16-18)	1	1
7			Screw, Hex Head w/ Patch (5/16-18 x 1-1/4")	1	1
8			NLA - Nut, Hex (5/16-18)	1	1
9			Tube, Arm, Upper Adjustable Height, Black	1	1
3		1139923	Arm Pad, Desk Length, Black Urethane (12-1/4" L x 2-5/8" W)	1	1
3		1139924	Arm Pad, Full Length, Urethane, Black (15" L x 2-5/8" W)	1	1
10		1114910	Knob, Adjustment, Black (5/16-18 x 3/4")	1	1
11		1114914	Handle, Release, Black (5/16-18 x 1/2")	1	1
12	C	1113646	Tube, Arm, Lower Adjustable Width, Black - Right	1	1
12	C	1113647	Tube, Arm, Lower Adjustable Width, Black - Left	1	1
	D	60108449	Kit, Lower Adjustable Width Arm Tube w/ Hardware, Black (Pair)	1	1
			Knob, Adjustment, Black (5/16-18 x 3/4")	1	2
			Handle, Release, Black (5/16-18 x 1/2")	1	2
			Tube, Arm, Lower Adjustable Width, Black - Right	1	1
			Tube, Arm, Lower Adjustable Width, Black - Left	1	1

NOTE: A - Includes items 2-6
C - Item #12 is not sold separately for wheelchairs with Elevate Option.
D - Part #60108449 used for wheelchairs with Non-Elevate Option only. The Lower Arm Tube horizontal tube measurement is longer than an Elevate Optioned wheelchair.

Item #1 Arm Assembly, Adjustable Height

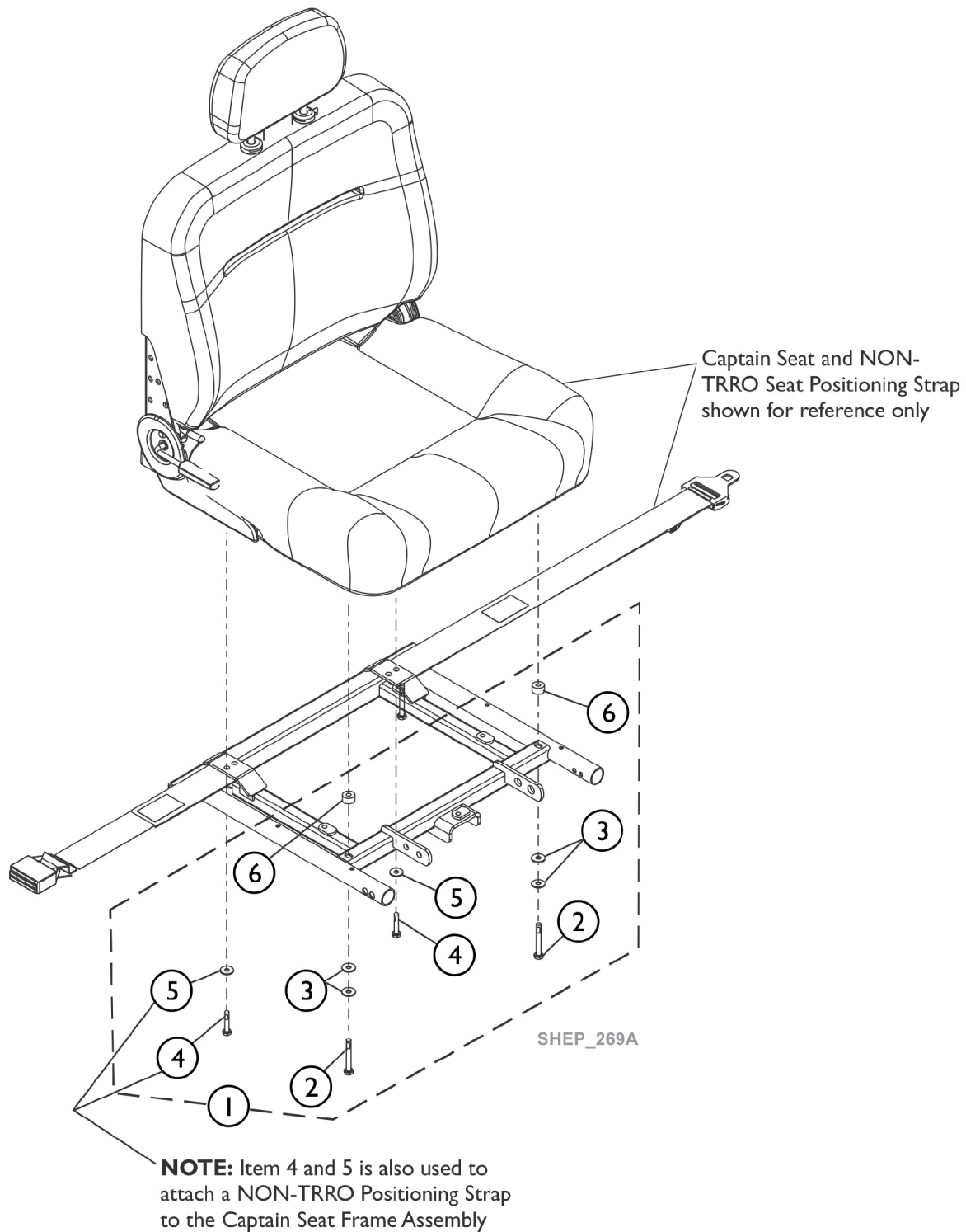
Wheelchair Option	Description	Right Side Part Number	Left Side Part Number
Non-Elevate	Desk Length Arm	1142494 See Note(s) A	1142495 See Note(s) A

Arms - Captain Seat

Item #1 Arm Assembly, Adjustable Height

Wheelchair Option	Description	Right Side Part Number	Left Side Part Number
Non-Elevate	Full Length Arm	1142476 See Note(s) A	1142477 See Note(s) A
Elevate	Desk Length Arm	60108435 See Note(s) B, A	60108436 See Note(s) B, A
Elevate	Full Length Arm	60108437 See Note(s) B, A	60108438 See Note(s) B, A
NOTE: A - Includes items 2-12 B - Item #12 is not sold separately			

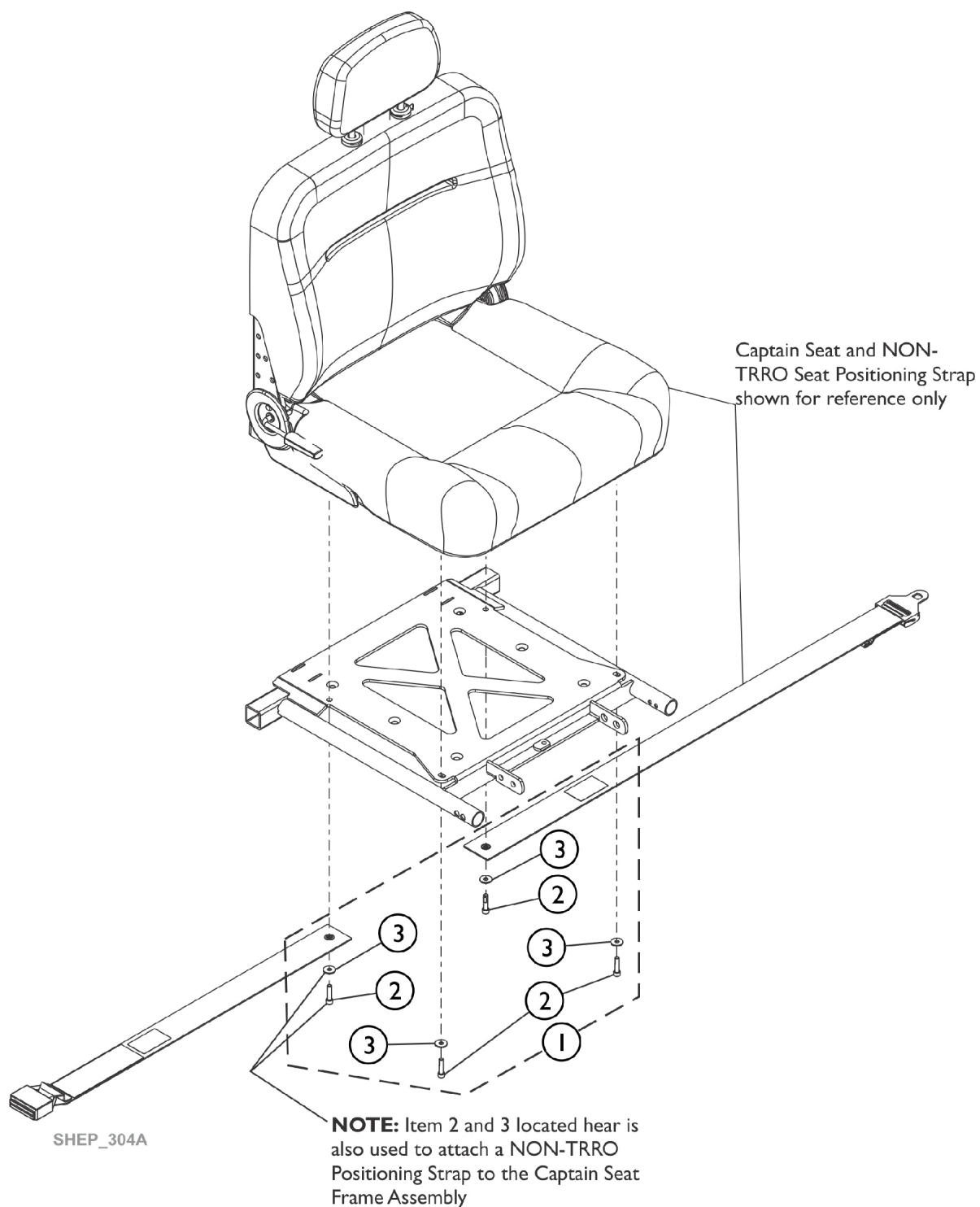
Captain Seat Assembly Mounting Hardware - Non-Elevate & (Elevate w/ CTMT Front Riggings)



Captain Seat Assembly Mounting Hardware - Non-Elevate & (Elevate w/ CTMT Front Riggings)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1147626	Kit, Captain Seat Mounting Hardware	1	1
2			Screw, Hex Head Cap w/ Patch (1/4-20 x 2-1/4")	1	2
3			Washer, Steel (1/4 x 5/8 x 3/32")	1	2
4			NLA - Screw, Hex Head Cap w/ Patch (1/4-20 x 1")	1	2
5			Washer (1/4 x 23/32 x 1/16")	1	2
6			NLA - Spacer (1/4 x 5/8 x 3/8")	1	2
NOTE: A - Includes items 2-6					

Captain Seat Assembly Mounting Hardware - Elevate w/ 70NHD or FCMT90 Front Riggings

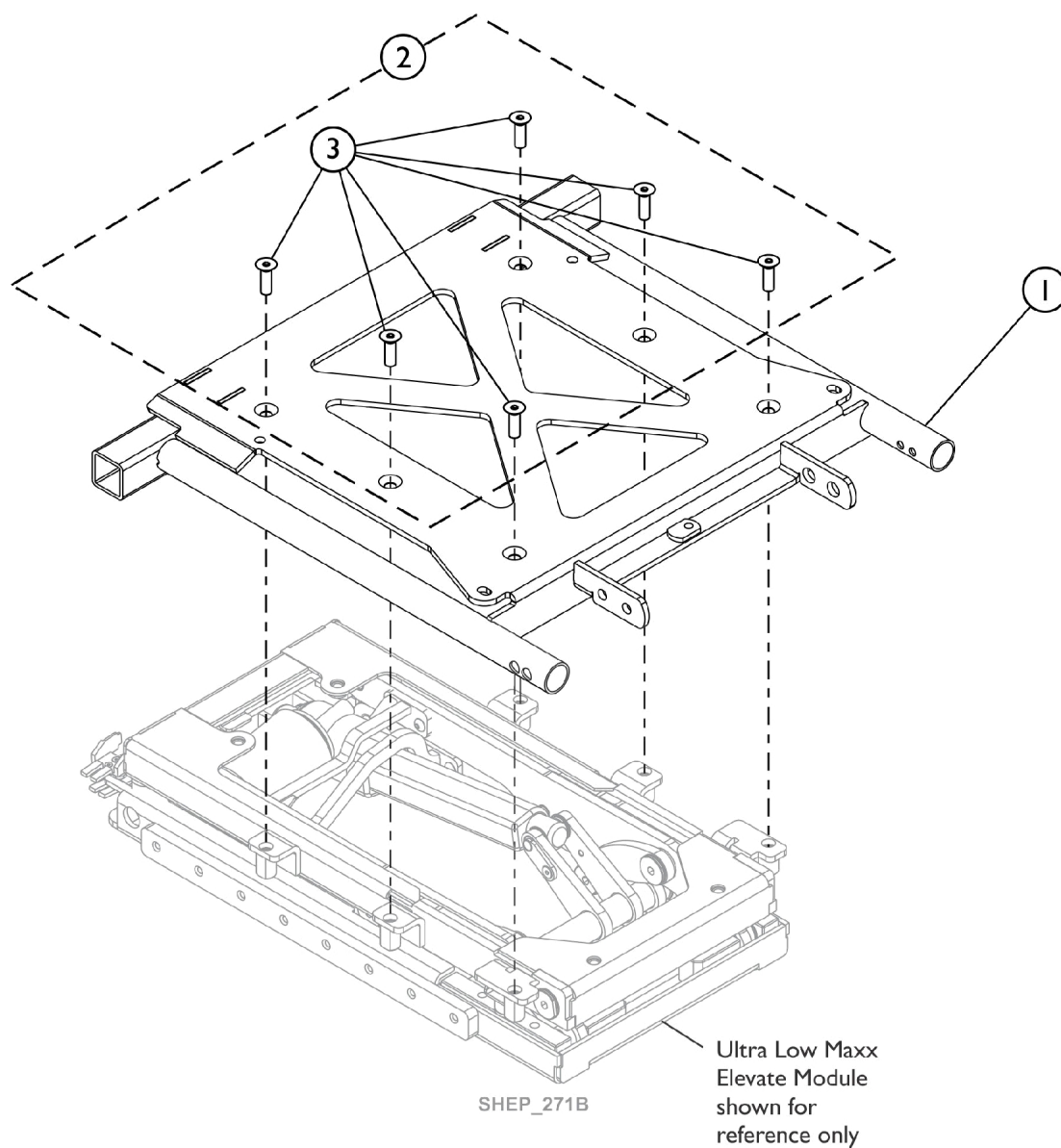


Captain Seat Assembly Mounting Hardware - Elevate w/ 70NHD or FCMT90 Front Riggings

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60108439	Kit, Captain Seat Mounting Hardware, Elevate	1	1
2			NLA - Screw, Socket Head Cap w/ Patch (1/4-20 x 1")	1	4
3			Washer (1/4 x 23/32 x 1/16")	1	4
NOTE: A - Includes items 2 and 3.					

Captain Seat Frame and Mounting Hardware, Elevate For 70NHD/FCMT90 Front Riggings

Note: Ultra Low Elevate Module including the Elevate Actuator are Non-Serviceable in the Field.



Captain Seat Frame and Mounting Hardware, Elevate

For 70NHD/FCMT90 Front Riggings

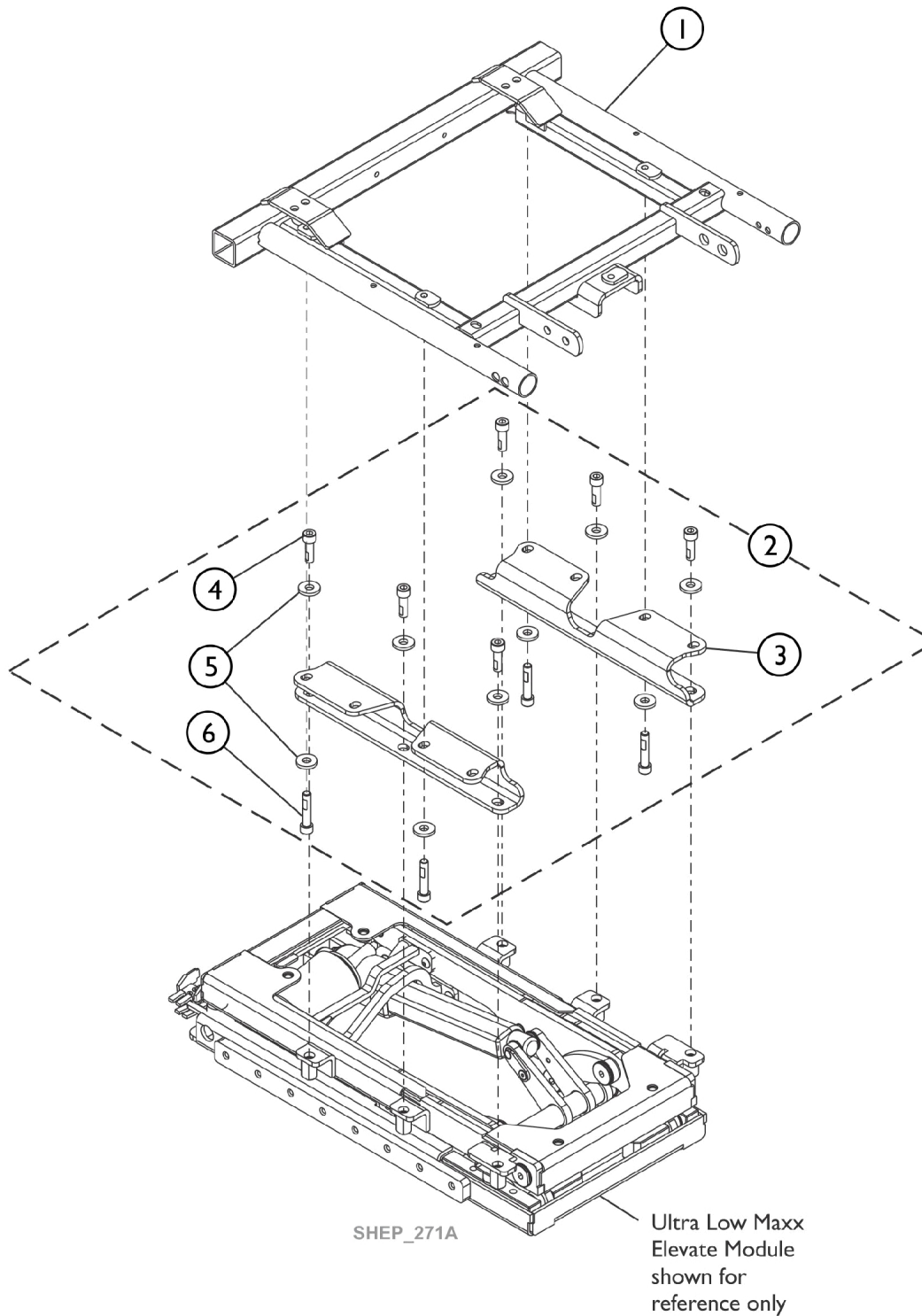
Note: Ultra Low Elevate Module including the Elevate Actuator are Non-Serviceable in the Field.

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		60108443	Kit, Frame, Captain Seat, Black, Elevate (16" W)	1	1
1		60108444	Kit, Frame, Captain Seat, Black, Elevate (18" W)	1	1
1		60108445	Kit, Frame, Captain Seat, Black, Elevate (20" W)	1	1
1		60108446	Kit, Frame, Captain Seat, Black, Elevate (22" W)	1	1
1		60108447	Kit, Frame, Captain Seat, Black, Elevate 450Lb. (22" W)	1	1
1		60108448	Kit, Frame, Captain Seat, Black, Elevate (24" W)	1	1
2	A	60104883	Kit, Captain Seat Frame Mounting Hardware (Elevate)	1	1
3			Screw, Socket Flat Countersunk Head Cap (M8 x 1.25 x 25)	1	6

NOTE: A - Includes item #3.

Captain Seat & Mounting Hardware, Elevate For CTMT Front Riggings

Note: Ultra Low Elevate Module including the Elevate Actuator are Non-Serviceable in the Field.



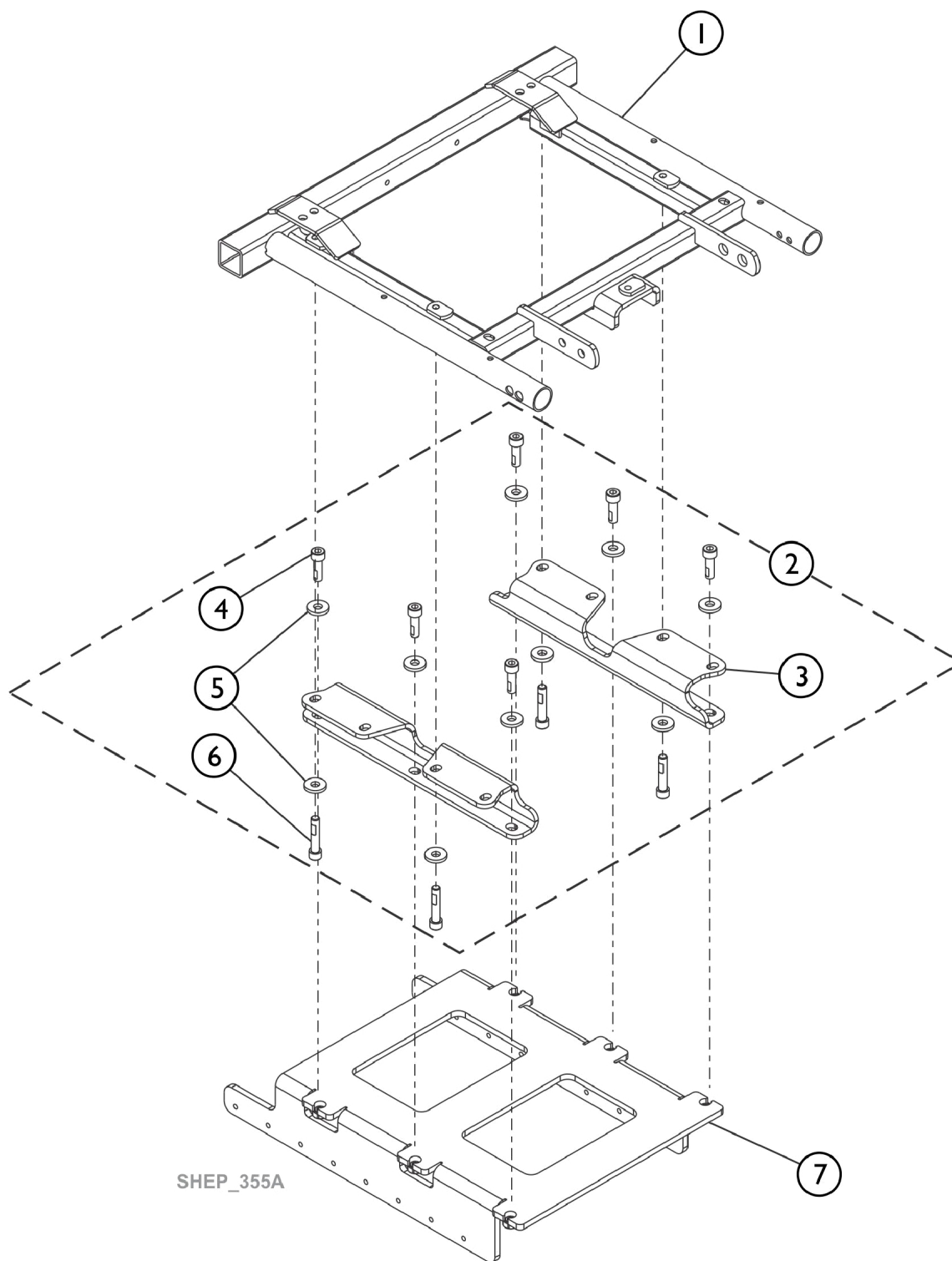
Captain Seat & Mounting Hardware, Elevate For CTMT Front Riggings

Note: Ultra Low Elevate Module including the Elevate Actuator are Non-Serviceable in the Field.

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60104873	Kit, Frame, Captain Seat, Black (16" W)	1	1
1		60104874	Kit, Frame, Captain Seat, Black (18" W)	1	1
1		60104875	Kit, Frame, Captain Seat, Black (20" W)	1	1
1		60104876	Kit, Frame, Captain Seat, Black (22" W)	1	1
1		60108354	Kit, Frame, Captain Seat, Black, SP2 (24" W)	1	1
2		60108592	Kit, Captain Seat Frame Mounting Hardware (Elevate)	1	1
3			Bracket, Captain Seat Mounting, Elevate, Black	1	2
4			Screw, Socket Head w/ Patch (M8 x 1.25 x 25mm)	1	6
5			Washer, Flat (21/64 x 53/64 x 7/64")	1	10
6			NLA - Screw, Socket Head w/ Patch (5/16-18 x 1-1/2")	1	4

NOTE: A - Includes items 3-6.

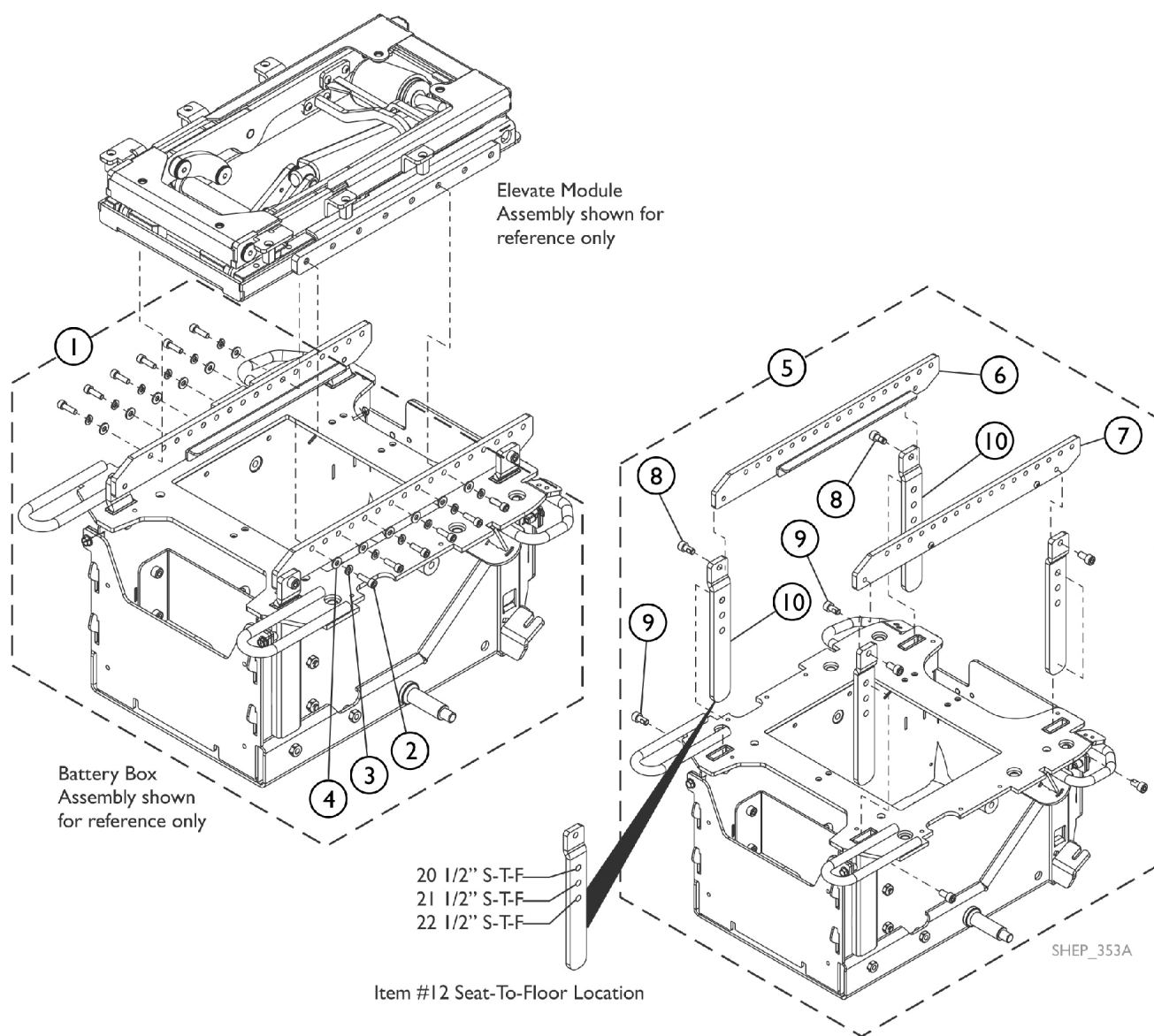
Captain Seat Frame & Mounting Hardware, Non-Elevate, Non-TRRO or TRRO



Captain Seat Frame & Mounting Hardware, Non-Elevate, Non-TRRO or TRRO

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60104873	Kit, Frame, Captain Seat, Black (16" W)	1	1
1		60104874	Kit, Frame, Captain Seat, Black (18" W)	1	1
1		60104875	Kit, Frame, Captain Seat, Black (20" W)	1	1
1		60104876	Kit, Frame, Captain Seat, Black (22" W)	1	1
1		60108354	Kit, Frame, Captain Seat, Black, SP2 (24" W)	1	1
1		60104869	Kit, Frame, Captain Seat, Black, TRRO (16" W)	1	1
1		60104870	Kit, Frame, Captain Seat, Black, TRRO (18" W)	1	1
1		60104871	Kit, Frame, Captain Seat, Black, TRRO (20" W)	1	1
1		60104872	Kit, Frame, Captain Seat Black, TRRO (22" W)	1	1
1		60108353	Kit, Frame, Captain Seat, Black, TRRO, SP2 (24" W)	1	1
2		60108592	Kit, Captain Seat Frame Mounting Hardware (Elevate)	1	1
3			Bracket, Captain Seat Mounting, Elevate, Black	1	2
4			Screw, Socket Head w/ Patch (M8 x 1.25 x 25mm)	1	6
5			Washer, Flat (21/64 x 53/64 x 7/64")	1	10
6		NLA - Screw, Socket Head w/ Patch (5/16-18 x 1-1/2")	1	4	
7		60124944	Kit, Non Power Seat Mounting Bracket	1	1
NOTE: A - Includes items 3-6.					

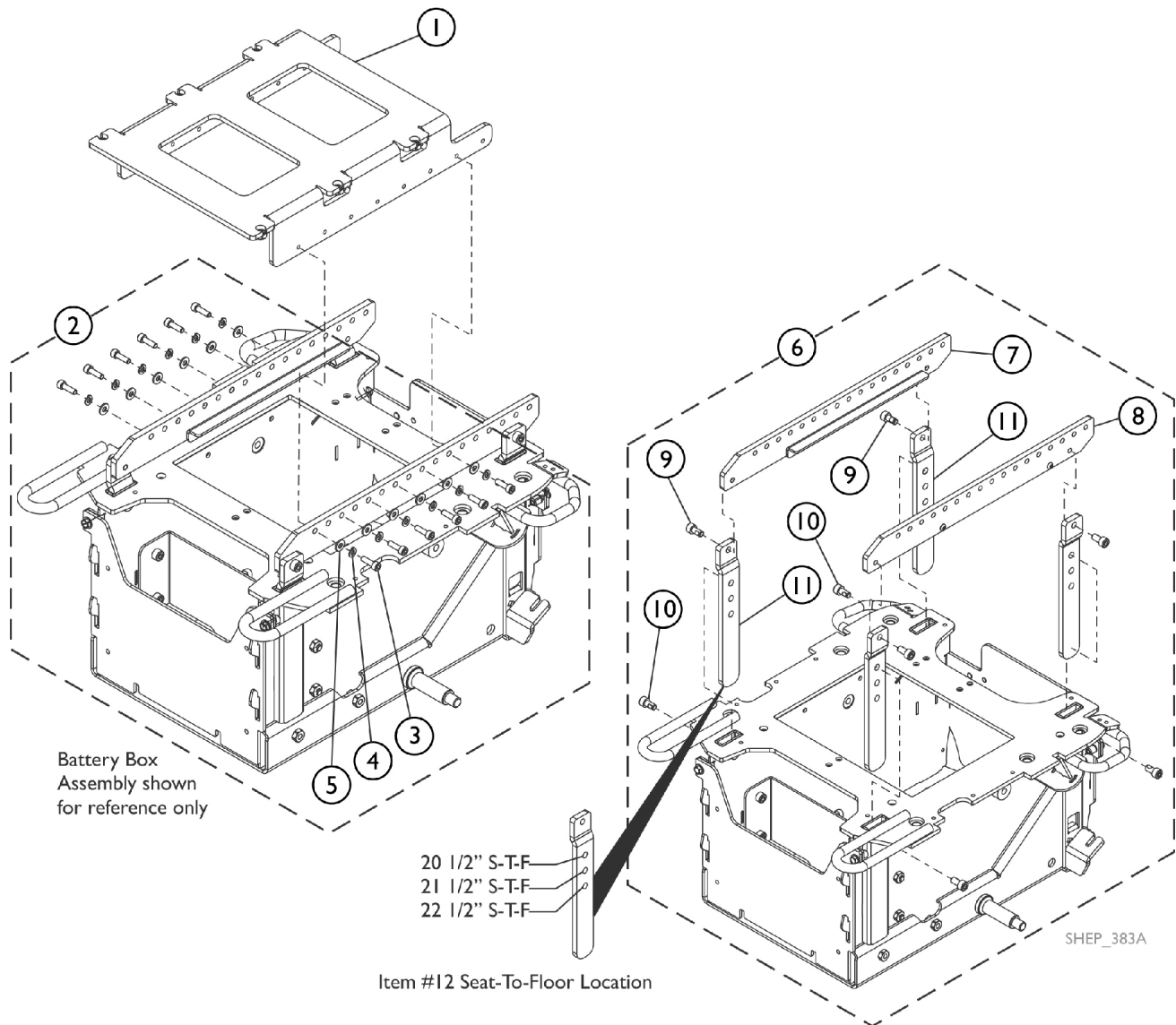
Captain Seat - "STANDARD" - Elevate, Main System Mounting and Interface Hardware



Captain Seat - "STANDARD" - Elevate, Main System Mounting and Interface Hardware

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60124363	Kit, Seat Mounting Hardware, Standard	1	1
2			Screw, Socket Head Cap (M6 x 1 x 20mm)	1	12
3			Washer, Split Lock, Black Zinc (M6)	1	12
4			Washer, Plain, Black Zinc (1/4 x 9/16 x 1/16")	1	12
			Sheet, Insert Parts Service	1	1
5	B	60124361	Kit, Seat Mounting Bracket Hardware, Standard	1	1
6			Seat Rail Mounting Bracket - Right	1	1
7			Seat Rail Mounting Bracket - Left	1	1
8			Screw, Socket Head Cap w/ Patch (M8 x 1.25 x 16mm)	1	4
9			Screw, Socket Head w/ Patch (M8 x 1.25 x 25mm)	1	4
10			Bracket, Vertical Seat Mounting	1	4
			Sheet, Insert Parts Service	1	1
NOTE: A - Includes items 2-4 B - Includes items 6-10					

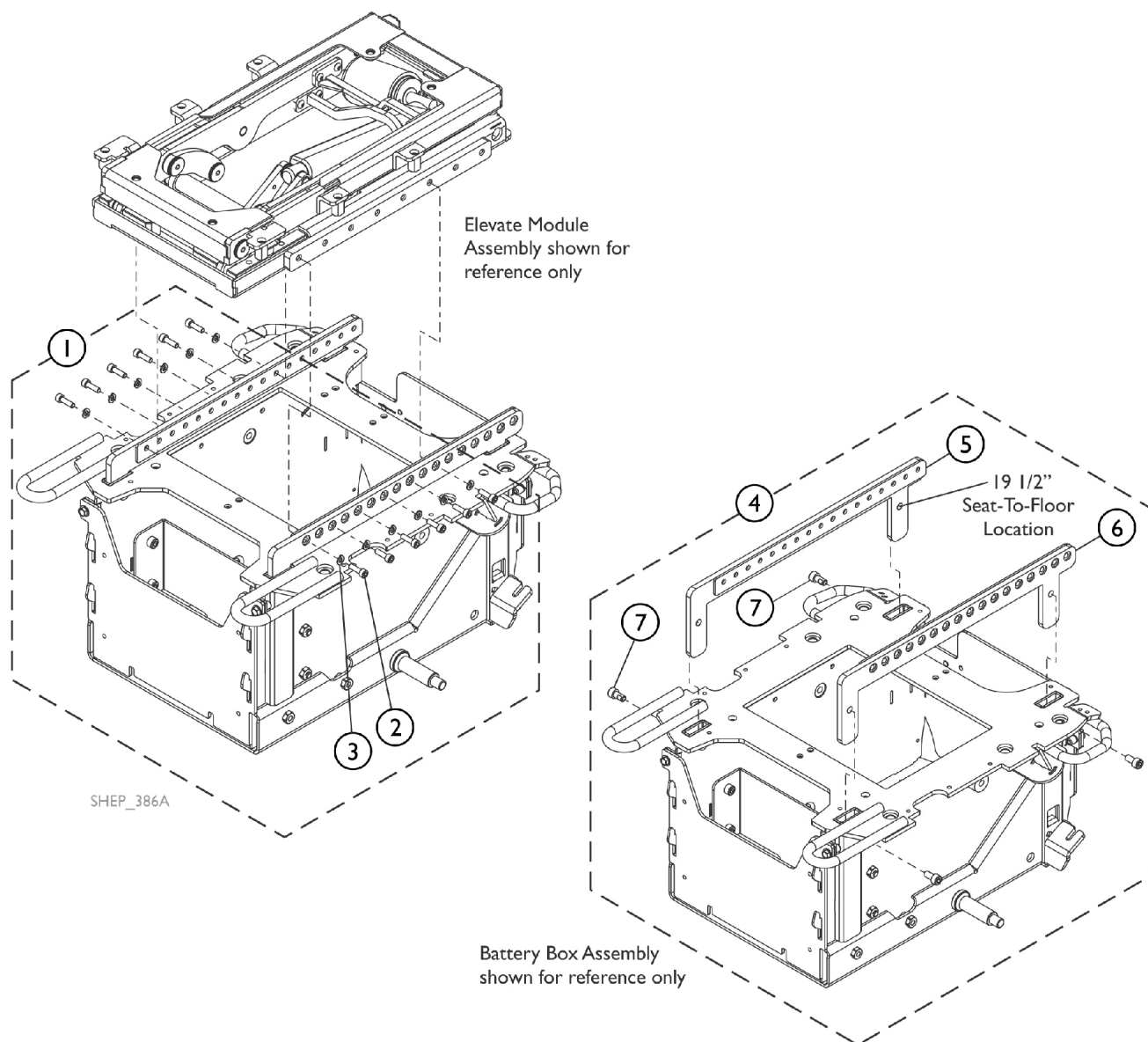
Captain Seat - "STANDARD" - Non-Elevate, Main System Mounting and Interface Hardware



Captain Seat - "STANDARD" - Non-Elevate, Main System Mounting and Interface Hardware

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60124944	Kit, Non Power Seat Mounting Bracket	1	1
2		60124363	Kit, Seat Mounting Hardware, Standard	1	1
3			Screw, Socket Head Cap (M6 x 1 x 20mm)	1	12
4			Washer, Split Lock, Black Zinc (M6)	1	12
5			Washer, Plain, Black Zinc (1/4 x 9/16 x 1/16")	1	12
	B		Sheet, Insert Parts Service	1	1
6		60124361	Kit, Seat Mounting Bracket Hardware, Standard	1	1
7			Seat Rail Mounting Bracket - Right	1	1
8			Seat Rail Mounting Bracket - Left	1	1
9			Screw, Socket Head Cap w/ Patch (M8 x 1.25 x 16mm)	1	4
10			Screw, Socket Head w/ Patch (M8 x 1.25 x 25mm)	1	4
11			Bracket, Vertical Seat Mounting	1	4
			Sheet, Insert Parts Service	1	1
NOTE: A - Includes items 3-5 B - Includes items 7-11					

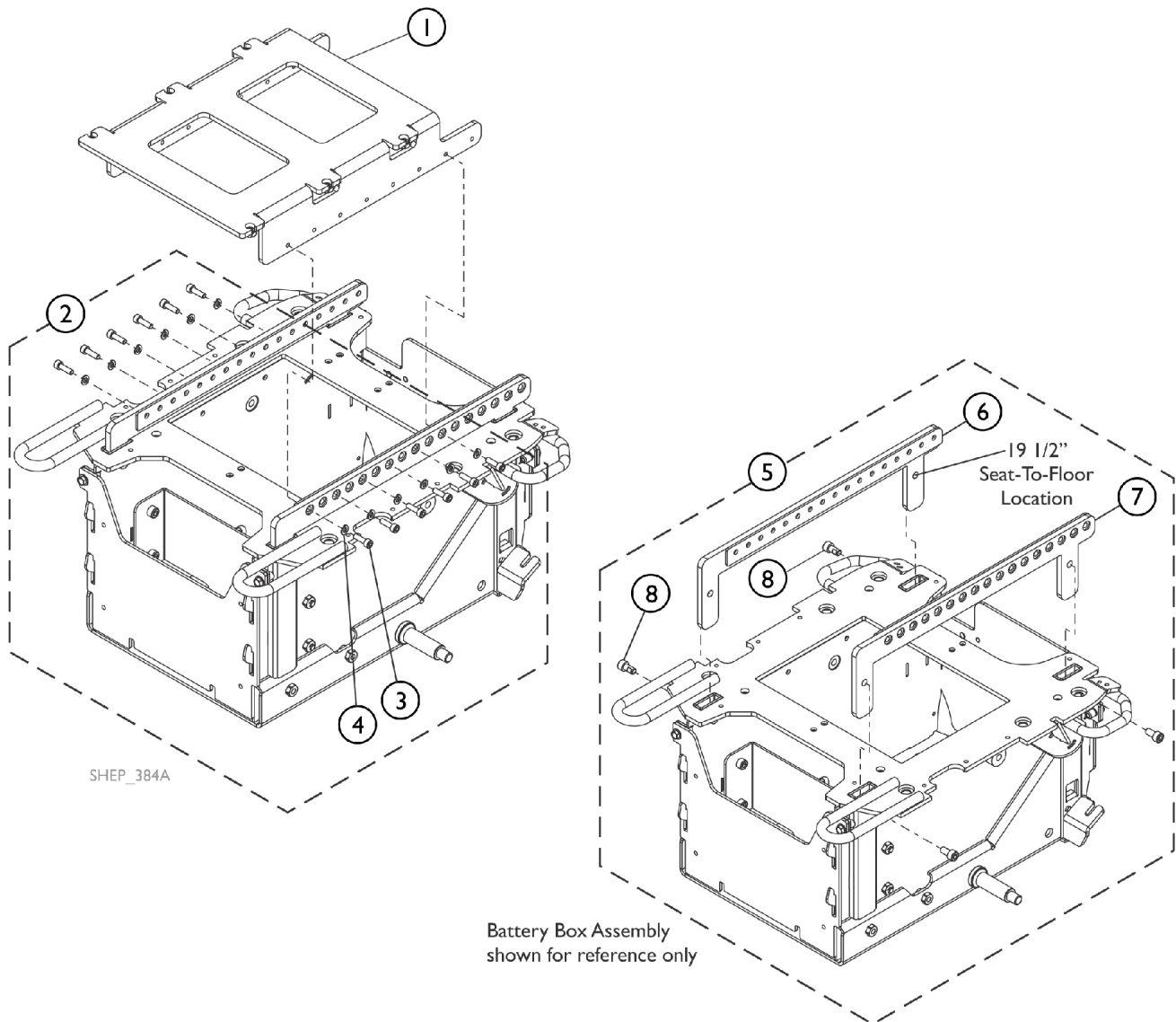
Captain Seat - "ELOW" - Elevate, Main System Mounting and Interface Hardware



Captain Seat - "ELOW" - Elevate, Main System Mounting and Interface Hardware

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60124362	Kit, Seat Mounting Hardware, Low	1	1
2			Screw, Socket Head Cap (M6 x 1 x 20mm)	1	12
3			Washer, Split Lock, Black Zinc (M6)	1	12
			Sheet, Insert Parts Service	1	1
4	B	60124359	Kit, Seat Mounting Bracket Hardware, Low	1	1
5			Bracket, Seat Mounting, Low - Right	1	1
6			Bracket, Seat Mounting, Low - Left	1	1
7			Screw, Socket Head w/ Patch (M8 x 1.25 x 25mm)	1	4
			Sheet, Insert Parts Service	1	1
NOTE: A - Includes items 2 and 3 B - Includes items 5-7					

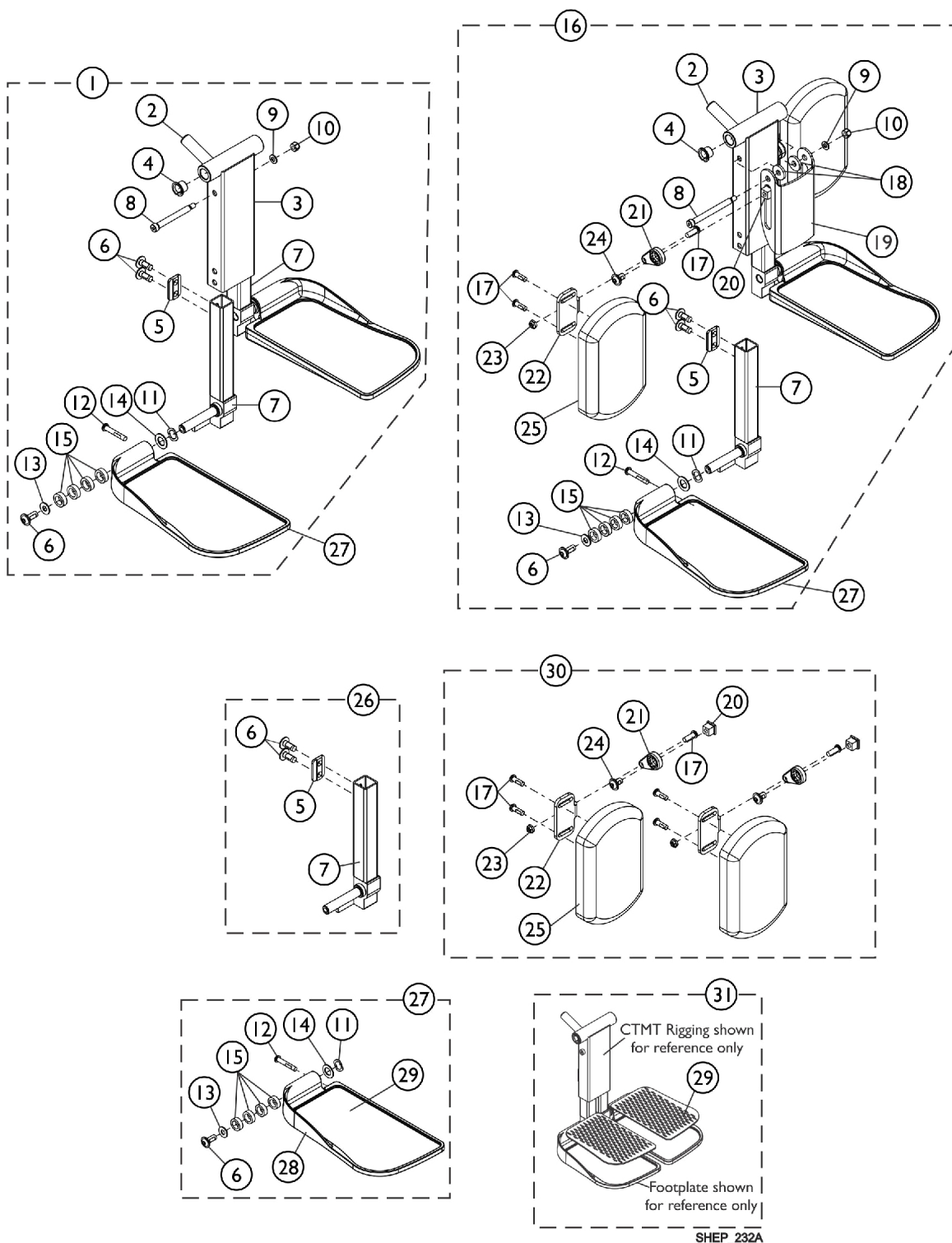
Captain Seat - "ELOW" - Non-Elevate, Main System Mounting and Interface Hardware



Captain Seat - "ELOW" - Non-Elevate, Main System Mounting and Interface Hardware

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60124944	Kit, Non Power Seat Mounting Bracket	1	1
2		60124362	Kit, Seat Mounting Hardware, Low	1	1
3			Screw, Socket Head Cap (M6 x 1 x 20mm)	1	12
4			Washer, Split Lock, Black Zinc (M6)	1	12
	B		Sheet, Insert Parts Service	1	1
5		60124359	Kit, Seat Mounting Bracket Hardware, Low	1	1
6			Bracket, Seat Mounting, Low - Right	1	1
7			Bracket, Seat Mounting, Low - Left	1	1
8			Screw, Socket Head w/ Patch (M8 x 1.25 x 25mm)	1	4
			Sheet, Insert Parts Service	1	1
NOTE: A - Includes items 3 and 4 B - Includes items 6-8					

Center Mount Rigging (CTMT-FJ/CTMT-F)



Center Mount Rigging (CTMT-FJ/CTMT-F)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60105180	Kit, Center Mount Front Rigging, Junior (CTMTJ/CTMT-FJ) ASBA/ADJASBA (9-1/2" - 11" Range)	1	1
2			Rack, Center Mount Rigging Angle Adjustable	1	1
3			Support, Footrest, Center Mount, Black - Short	1	1
4			Bearing, Flange (1/2 x 13/16 x 1/2")	1	2
5			Cleat, Button Head	1	2
6			Screw, Socket, Button Head w/ Patch (5/16-18 x 3/4")	1	6
7			Tube, Extension, Footrest, Short, Black - Right	1	1
7			Tube, Extension, Footrest, Short, Black - Left	1	1
8			Screw, Shoulder Hex Socket Head (5/16" x 2-1/2", 1/4-20)	1	1
9			Washer (1/4 x 1/2 x 1/16")	1	1
10			Locknut (1/4-20)	1	1
11			NLA - Washer, Wave (17/32 x 3/4 x 1/64")	1	2
12			Screw, Socket Button Head (1/4-20 x 1-1/2")	1	2
13			Washer, Nylon (5/16 x 11/16 x 1/16")	1	2
14			Washer (1/2 x 7/8 x 3/64")	1	2
15			Spacer, Nylon (1/2 x 3/4 x 1/4")	1	8
1	A	60105182	Kit, Center Mount Front Rigging (CTMT) (CTMT-F), ASBA/ADJASBA (11" - 15" Range)	1	1
2			Rack, Center Mount Rigging Angle Adjustable	1	1
3			Support, Footrest, Center Mount, Black - Regular	1	1
4			Bearing, Flange (1/2 x 13/16 x 1/2")	1	2
5			Cleat, Button Head	1	2
6			Screw, Socket, Button Head w/ Patch (5/16-18 x 3/4")	1	6
7			Tube, Extension, Footrest, Medium, Black - Right	1	1
7			Tube, Extension, Footrest, Medium, Black - Left	1	1
8			Screw, Shoulder Hex Socket Head (5/16" x 2-1/2", 1/4-20)	1	1
9			Washer (1/4 x 1/2 x 1/16")	1	1
10			Locknut (1/4-20)	1	1
11			NLA - Washer, Wave (17/32 x 3/4 x 1/64")	1	2
12			Screw, Socket Button Head (1/4-20 x 1-1/2")	1	2
13			Washer, Nylon (5/16 x 11/16 x 1/16")	1	2
14			Washer (1/2 x 7/8 x 3/64")	1	2
15			Spacer, Nylon (1/2 x 3/4 x 1/4")	1	8
16	B	60105181	Kit, Center Mount Front Rigging w/Calf Pad - Short (CTMTJ/CTMT-FJ) ASBA/ADJASBA (9-1/2" - 11" Range)	1	1
2			Rack, Center Mount Rigging Angle Adjustable	1	1
3			Support, Footrest, Center Mount, Black - Short	1	1
4			Bearing, Flange (1/2 x 13/16 x 1/2")	1	2
5			Cleat, Button Head	1	2

Center Mount Rigging (CTMT-FJ/CTMT-F)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
6			Screw, Socket, Button Head w/ Patch (5/16-18 x 3/4")	1	6
7			Tube, Extension, Footrest, Short, Black - Right	1	1
7			Tube, Extension, Footrest, Short, Black - Left	1	1
8			Screw, Shoulder Hex Socket Head (5/16" x 3", 1/4-20)	1	1
9			Washer (1/4 x 1/2 x 1/16")	1	1
10			Locknut (1/4-20)	1	1
11			NLA - Washer, Wave (17/32 x 3/4 x 1/64")	1	2
12			Screw, Socket Button Head (1/4-20 x 1-1/2")	1	2
13			Washer, Nylon (5/16 x 11/16 x 1/16")	1	2
14			Washer (1/2 x 7/8 x 3/64")	1	2
15			Spacer, Nylon (1/2 x 3/4 x 1/4")	1	8
17			Screw, Socket Button Head w/ Patch (1/4-20 x 3/4")	1	6
18			Washer, Nylon (5/16 x 7/8 x 1/8")	1	2
19			Bracket, Calf Pad, Black	1	1
20			Nut, T (5/16-18)	1	2
21			Adjuster, Calf Pad	1	2
22			Bracket, Mounting, Calf Pad	1	2
23			Locknut (1/4-20)	1	2
24			Screw, Socket, Button Head w/ Patch (5/16-18 x 1/2")	1	2
25			Pad, Calf (4-1/2" W x 7-1/4" L)	1	2
16	B	60105183	Kit, Center Mount Front Rigging w/Calf Pad - Medium (CTMT) (CTMT-F), ASBA/ADJASBA (11" - 15" Range)	1	1
2			Rack, Center Mount Rigging Angle Adjustable	1	1
3			Support, Footrest, Center Mount, Black - Regular	1	1
4			Bearing, Flange (1/2 x 13/16 x 1/2")	1	2
5			Cleat, Button Head	1	2
6			Screw, Socket, Button Head w/ Patch (5/16-18 x 3/4")	1	6
7			Tube, Extension, Footrest, Medium, Black - Right	1	1
7			Tube, Extension, Footrest, Medium, Black - Left	1	1
8			Screw, Shoulder Hex Socket Head (5/16" x 3", 1/4-20)	1	1
9			Washer (1/4 x 1/2 x 1/16")	1	1
10			Locknut (1/4-20)	1	1
11			NLA - Washer, Wave (17/32 x 3/4 x 1/64")	1	2
12			Screw, Socket Button Head (1/4-20 x 1-1/2")	1	2
13			Washer, Nylon (5/16 x 11/16 x 1/16")	1	2
14			Washer (1/2 x 7/8 x 3/64")	1	2
15			Spacer, Nylon (1/2 x 3/4 x 1/4")	1	8
17			Screw, Socket Button Head w/ Patch (1/4-20 x 3/4")	1	6
18			Washer, Nylon (5/16 x 7/8 x 1/8")	1	2

Center Mount Rigging (CTMT-FJ/CTMT-F)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
19			Bracket, Calf Pad, Black	1	1
20			Nut, T (5/16-18)	1	2
21			Adjuster, Calf Pad	1	2
22			Bracket, Mounting, Calf Pad	1	2
23			Locknut (1/4-20)	1	2
24			Screw, Socket, Button Head w/ Patch (5/16-18 x 1/2")	1	2
25			Pad, Calf (4-1/2" W x 7-1/4" L)	1	2
26		See Chart	#26 Extension Tube Kits	1	1
27		See Chart	#27 Footplate Kits	1	1
30	C	60102816	Kit, Calf Pad and Adjusting Hardware (Pair)	1	1
17			Screw, Socket Button Head w/ Patch (1/4-20 x 3/4")	1	2
20			Nut, T (5/16-18)	1	2
21			Adjuster, Calf Pad	1	2
22			Bracket, Mounting, Calf Pad	1	2
23			Locknut (1/4-20)	1	2
24			Screw, Socket, Button Head w/ Patch (5/16-18 x 1/2")	1	2
25			Pad, Calf (4-1/2" W x 7-1/4" L)	1	2
31	D	1163374	Kit, Footrest Pad - Small (Pair)	1	1
29			Pad, Footplate, Small - Right	1	1
29			Pad, Footplate, Small - Left	1	1
31	D	1163375	Kit, Footrest Pad - Medium (Pair)	1	1
29			Pad, Footplate, Medium - Right	1	1
29			Pad, Footplate, Medium - Left	1	1
31	D	1163376	Kit, Footrest Pad - Large (Pair)	1	1
29			Pad, Footplate, Large - Right	1	1
29			Pad, Footplate, Large - Left	1	1
	E	1165505	Kit, Hardware, Calf Pad Adjustment	1	1
17			Screw, Socket Button Head w/ Patch (1/4-20 x 3/4")	1	2
20			Nut, T (5/16-18)	1	2
21			Adjuster, Calf Pad	1	2
22			Bracket, Mounting, Calf Pad	1	2
23			Locknut (1/4-20)	1	2
24			Screw, Socket, Button Head w/ Patch (5/16-18 x 1/2")	1	2
	F	60102817	Kit, Bracket, Calf Pad Mounting w/ Hardware	1	1
8			Screw, Shoulder Hex Socket Head (5/16" x 3", 1/4-20)	1	1
9			Washer (1/4 x 1/2 x 1/16")	1	1
10			Locknut (1/4-20)	1	1
18			Washer, Nylon (5/16 x 7/8 x 1/8")	1	2
19			Bracket, Calf Pad, Black	1	1

Center Mount Rigging (CTMT-FJ/CTMT-F)

NOTE: A - Includes items 2-15.
 B - Includes items 2-15 and 17-25.
 C - Includes items 17, 20-25.
 D - Includes a pair of item 29.
 E - Not shown. Includes items 17 and 20-24.
 F - Not shown. Includes items 8-10, 18 and 19.

#26 Extension Tube Kits

Front Rigging Side	Short 9-1/4" - 12" Range	Medium 12-1/4" - 15" Range
Right	1170677 See Note(s) A	1170679 See Note(s) A
Left	1170678 See Note(s) A	1170680 See Note(s) A

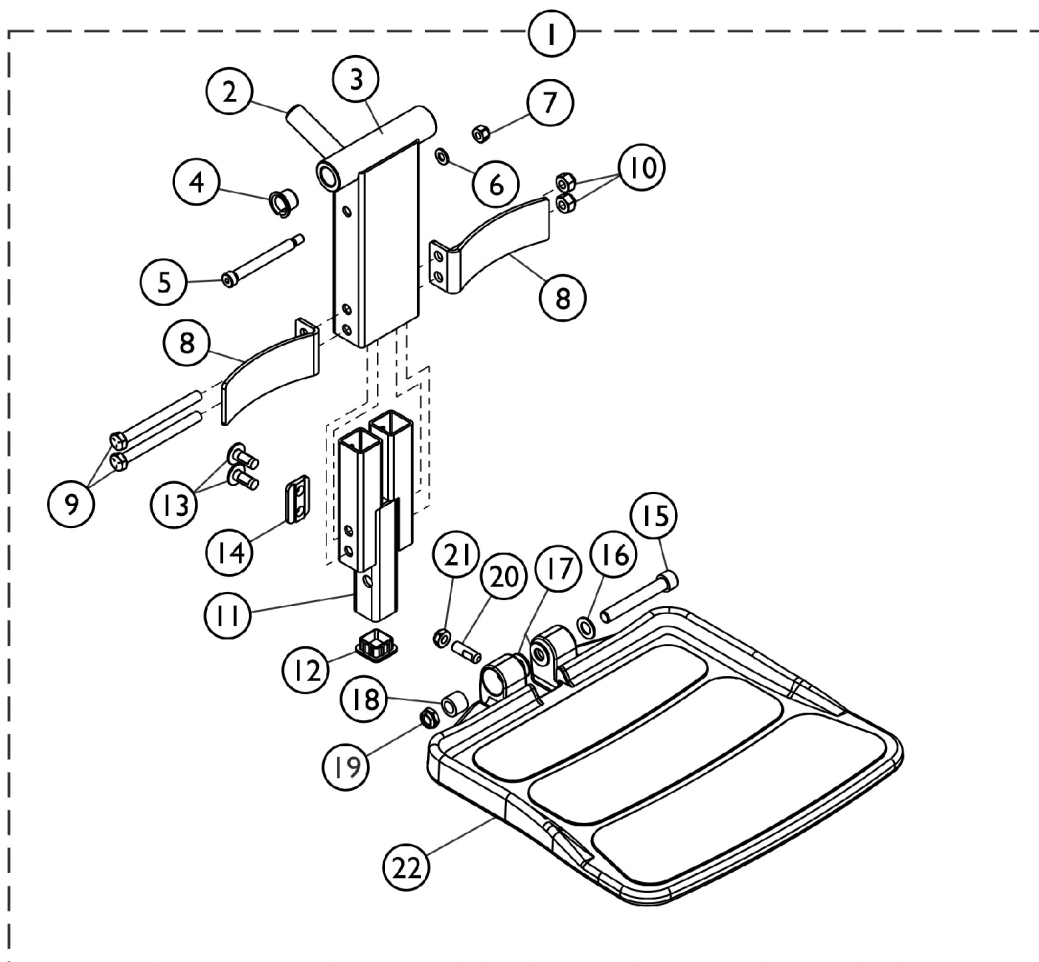
NOTE: A - Includes items 5-7. The Extension Tube Kits are used for adjustable width footplate hardware.

#27 Footplate Kits

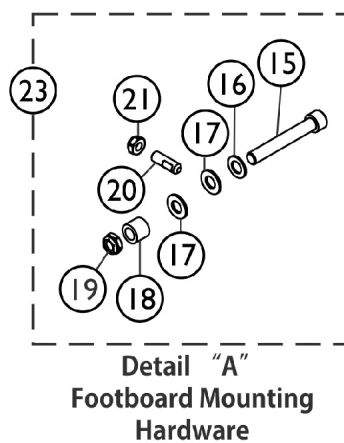
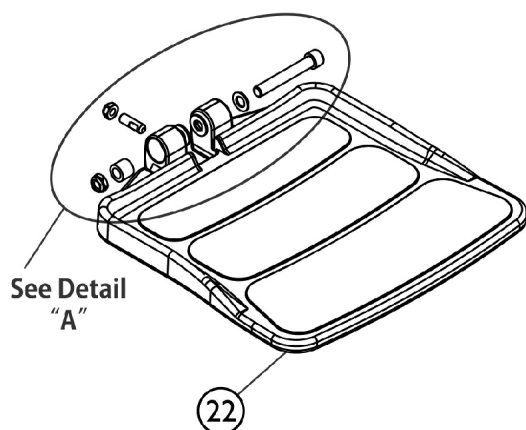
Footplate Side	Small 5-1/4" W x 7-1/2" L	Medium 5-1/2" W x 9-1/2" L	Large 5-7/8" W x 11-1/2" L
Right	1170683 See Note(s) A	1170685 See Note(s) A	1170687 See Note(s) A
Left	1170684 See Note(s) A	1170686 See Note(s) A	1170688 See Note(s) A

NOTE: A - Includes items 10-18 and the Adjustable Width Footplate Instruction Sheet (Not Shown). The footplate mounting hardware included is for adjustable width.

Front Rigging - Center Mount Rigging (CTMT-FJ with CTMTFB One PC Flip-Up Footboard) (CTMT-FJ = 9-1/4"-12" Range)



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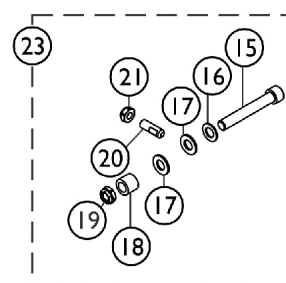
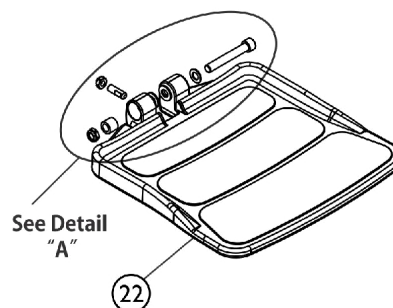
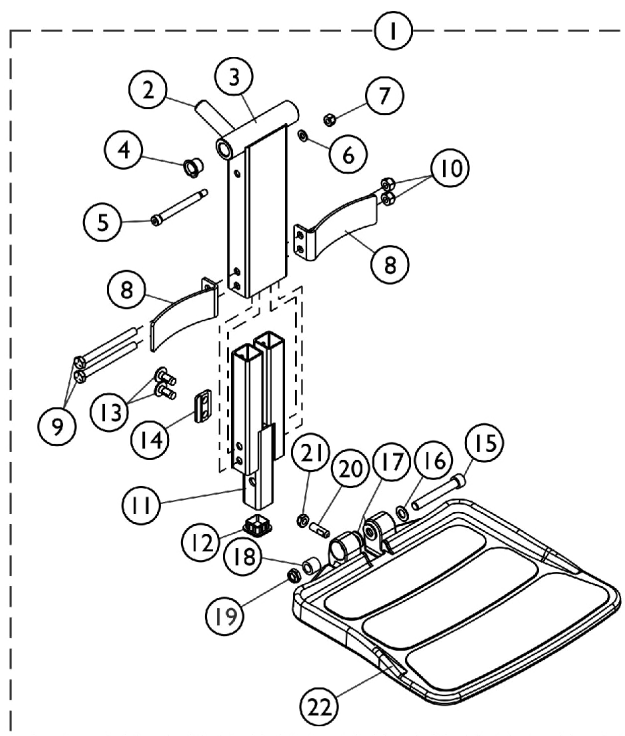


Front Rigging - Center Mount Rigging (CTMT-FJ with CTMTFB One PC Flip-Up Footboard) (CTMT-FJ = 9-1/4"-12" Range)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1165511	Center Mount Front Rigging w/ One PC Footboard (9-1/2" - 11" Range)	1	1
2			Rack, Center Mount Rigging Angle Adjustable	1	1
3			Support, Footrest, Center Mount, Black - Short	1	1
4			Bearing, Flange (1/2 x 13/16 x 1/2")	1	2
5			Screw, Shoulder Hex Socket Head (5/16" x 2-1/2", 1/4-20)	1	1
6			Washer (1/4 x 1/2 x 1/16")	1	1
7			Locknut (1/4-20)	1	1
8			Bracket, Heel Stop, Black	1	2
9			NLA - Screw, Hex Head (5/16-18 x 3-1/4")	1	2
10			Locknut (5/16-18)	1	2
11			Footboard Extension Assembly, Black (9-1/2" - 11" Range)	1	1
12			Plug Button, Black (1" Square)	1	1
13			Screw, Socket, Button Head w/ Patch (5/16-18 x 3/4")	1	4
14			Cleat, Button Head	1	2
15			Screw, Socket Head (3/8-16 x 2-1/2")	1	1
16			Washer, Flat (3/8 x 11/16 x 1/16")	1	1
17			Washer, Nylon (3/8 x 3/4 x 1/16")	1	2
18			Bushing (3/8 x 5/8 x 1/2")	1	1
19			Locknut, Low Profile (3/8-16)	1	1
20			Screw, Set Socket Flat Point (5/16-18 x 1")	1	1
21			Locknut (5/16-18)	1	1
22	B	1114311	Footboard w/ Cover (11-1/4" W x 11-1/2" L)	1	1
22			Footboard w/ Cover (11-1/4" W x 11-1/2" L)	1	1
23		1147134	Kit, Footboard Mounting Hardware	1	1
15			Screw, Socket Head (3/8-16 x 2-1/2")	1	1
16			Washer, Flat (3/8 x 11/16 x 1/16")	1	1
17			Washer, Nylon (3/8 x 3/4 x 1/16")	1	2
18			Bushing (3/8 x 5/8 x 1/2")	1	1
19			Locknut, Low Profile (3/8-16)	1	1
20			Screw, Set Socket Flat Point (5/16-18 x 1")	1	1
21			Locknut (5/16-18)	1	1

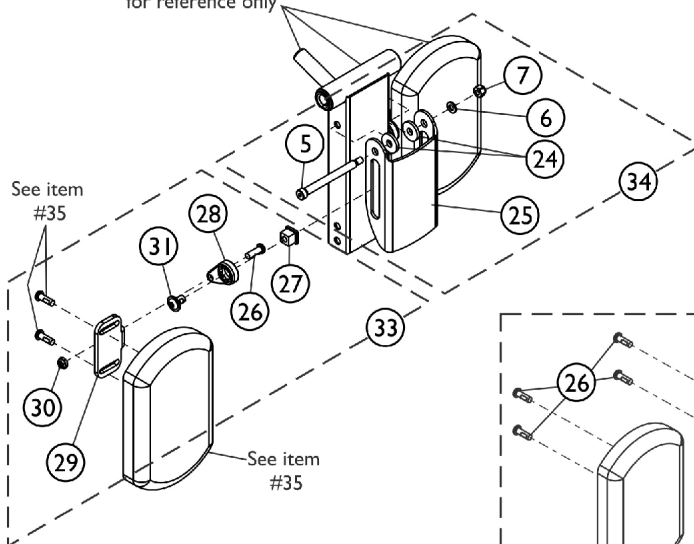
NOTE: A - Includes items 2-22
B - Includes items 15-21

Front Rigging - Center Mount Rigging (CTMT-F with CTMTFB One PC Flip-Up Footboard) (CTMT-F = 12-1/4" - 15" Range)

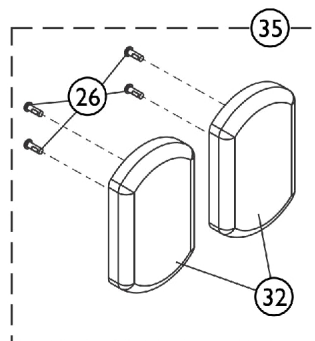


Detail "A"
Footboard Mounting
Hardware

Footrest Support,
Angle Adjustable Rack
and Calf Pad shown
for reference only



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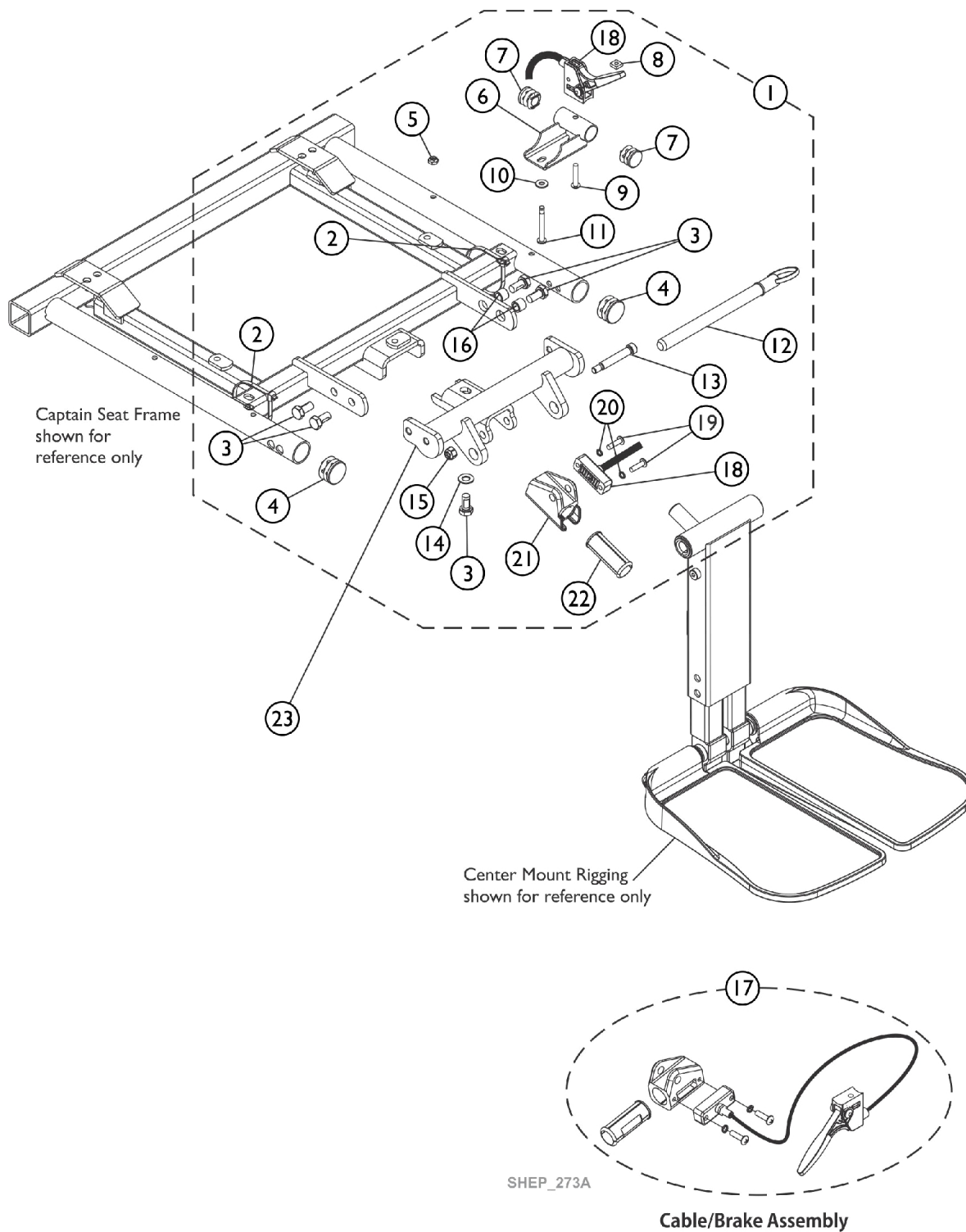
Front Rigging - Center Mount Rigging (CTMT-F with CTMTFB One PC Flip-Up Footboard) (CTMT-F = 12-1/4" - 15" Range)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1165388	Center Mount Front Rigging w/ One PC Footboard (11" - 15" Range)	1	1
2			Rack, Center Mount Rigging Angle Adjustable	1	1
3			Support, Footrest, Center Mount, Black - Regular	1	1
4			Bearing, Flange (1/2 x 13/16 x 1/2")	1	2
5			Screw, Shoulder Hex Socket Head (5/16" x 2-1/2", 1/4-20)	1	1
6			Washer (1/4 x 1/2 x 1/16")	1	1
7			Locknut (1/4-20)	1	1
8			Bracket, Heel Stop, Black	1	2
9			NLA - Screw, Hex Head (5/16-18 x 3-1/4")	1	2
10			Locknut (5/16-18)	1	2
11			Footboard Extension Assembly, Black (11" - 15" Range)	1	1
12			Plug Button, Black (1" Square)	1	1
13			Screw, Socket, Button Head w/ Patch (5/16-18 x 3/4")	1	4
14			Cleat, Button Head	1	2
15			Screw, Socket Head (3/8-16 x 2-1/2")	1	1
16			Washer, Flat (3/8 x 11/16 x 1/16")	1	1
17			Washer, Nylon (3/8 x 3/4 x 1/16")	1	2
18			Bushing (3/8 x 5/8 x 1/2")	1	1
19			Locknut, Low Profile (3/8-16)	1	1
20			Screw, Set Socket Flat Point (5/16-18 x 1")	1	1
21			Locknut (5/16-18)	1	1
22	B	1114311	Footboard w/ Cover (11-1/4" W x 11-1/2" L)	1	1
22			Footboard w/ Cover (11-1/4" W x 11-1/2" L)	1	1
23		1147134	Kit, Footboard Mounting Hardware	1	1
15			Screw, Socket Head (3/8-16 x 2-1/2")	1	1
16			Washer, Flat (3/8 x 11/16 x 1/16")	1	1
17			Washer, Nylon (3/8 x 3/4 x 1/16")	1	2
18			Bushing (3/8 x 5/8 x 1/2")	1	1
19			Locknut, Low Profile (3/8-16)	1	1
20			Screw, Set Socket Flat Point (5/16-18 x 1")	1	1
21			Locknut (5/16-18)	1	1
33	C	1165505	Kit, Hardware, Calf Pad Adjustment	1	1
26			Screw, Socket Button Head w/ Patch (1/4-20 x 3/4")	1	2
27			Nut, T (5/16-18)	1	2
28			Adjuster, Calf Pad	1	2
29			Bracket, Mounting, Calf Pad	1	2
30			Locknut (1/4-20)	1	2
31			Screw, Socket, Button Head w/ Patch (5/16-18 x 1/2")	1	2

Front Rigging - Center Mount Rigging (CTMT-F with CTMTFB One PC Flip-Up Footboard) (CTMT-F = 12-1/4" - 15" Range)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
34	D	1165506	Kit, Bracket, Calf Pad Mounting w/ Hardware	1	1
5			Screw, Shoulder Hex Socket Head (5/16" x 3", 1/4-20)	1	1
6			Washer (1/4 x 1/2 x 1/16")	1	1
7			Locknut (1/4-20)	1	1
24			Washer, Nylon (5/16 x 7/8 x 1/8")	1	2
25	E	1163373	Bracket, Calf Pad, Black	1	1
35			Kit, Calf Pad (Pair)	1	1
26			Pad, Calf (4-1/2" W x 7-1/4" L)	1	2
32			Screw, Socket Button Head w/ Patch (1/4-20 x 3/4")	1	4
NOTE: A - Includes items 2-22 B - Includes items 15-21 C - Includes items 26-31 D - Includes items 5-7, 24 and 25 E - Includes items 26 and 32					

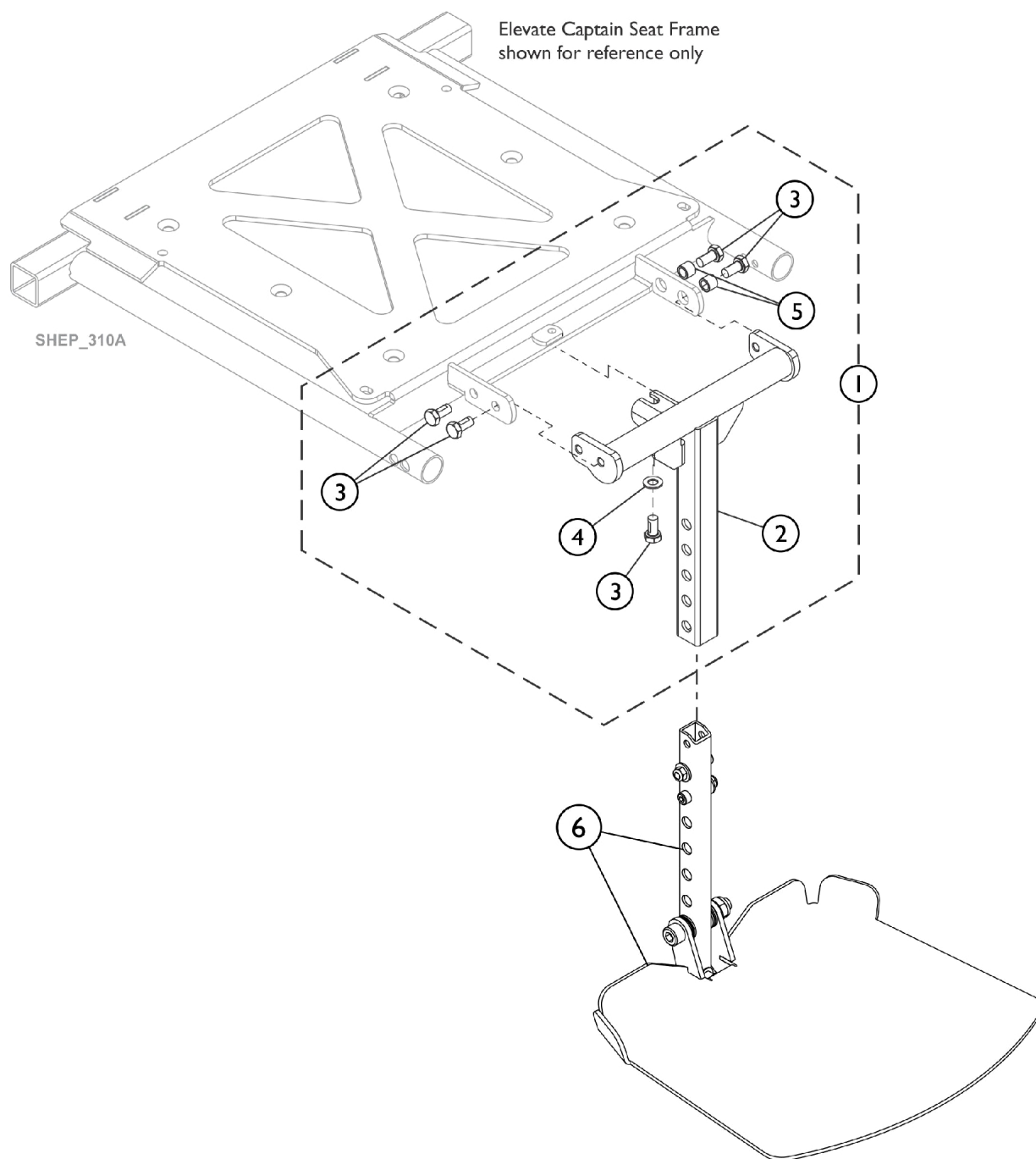
Center Mount Rigging Mounting Hardware (CTMT-F/CTMT-FJ)



Center Mount Rigging Mounting Hardware (CTMT-F/CTMT-FJ)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1146629	Kit, Center Mount Rigging Mounting Hardware For Captain Seat	1	1
2			Tie Wrap (11-1/2" L)	1	2
3			Screw, Hex Head w/ Patch (5/16-18 x 5/8")	1	5
4			Plug Button, Black (1")	1	2
5			Locknut (#10-32)	1	1
6			Bracket, Release Handle, Black, Van Seat	1	1
7			Plug Button, Black (3/4")	1	2
8			Nut, Square (#10-32)	1	1
9			Screw, Phillips Pan Head (#10-32 x 1")	1	1
10			NLA - Washer, Plain (3/16 x 1/2 x 1/16")	1	1
11			Screw, Phillips Pan Head w/ Patch (#10-32 x 1-5/8")	1	1
12			NLA - Pin, Quick Release (5" Long)	1	1
13			Screw, Shoulder Hex Socket Head (5/16" x 1-5/8", 1/4-20)	1	1
14			Washer, Flat (5/16 x 5/8 x 1/16")	1	1
15			Locknut (1/4-20)	1	1
16			Spacer (5/16 x 7/16 x 3/8")	1	2
18			Cable/Brake Assembly	1	1
19			Screw, Phillips Pan Head (#10-32 x 11/16")	1	2
20			NLA - Washer, Lock (3/16 x 5/16 x 1/32")	1	2
21			Housing, Ratchet	1	1
22			Bearing, Glide	1	2
23			B	1147077	Support, Center Mount Rigging For Captain Seat, Black
17	1121079	Cable/Brake Assembly w/ Ratchet Housing and Glide Bearing		1	1
NOTE: A - Includes items 2-22 B - Includes items 19-22					

Center Mount Rigging Support Hanger Bracket Assembly and Footplate (FCMT90) (For Non-Elevate and Elevate Option)



**FCMT90 Basic Fixed Center Mount
Footplate Assembly (12" x 11")
with Hardware**

Center Mount Rigging Support Hanger Bracket Assembly and Footplate (FCMT90) (For Non-Elevate and Elevate Option)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60108440	Kit, Support Hanger Assembly w/ Hardware, FCMT90	1	1
2			Support Hanger Assembly, FCMT90	1	1
3			Screw, Hex Head w/ Patch (5/16-18 x 5/8")	1	3
4			Washer, Flat (5/16 x 5/8 x 1/16")	1	1
5			Spacer (5/16 x 7/16 x 3/8")	1	2
6	B	60105142	Basic Fixed Center Mount Footplate Assembly, 70/90/97 Degree (12" W x 11" D)	1	1
NOTE: A - Includes items 2-5. B - Includes the Mounting Hardware. Used for 90 Degree setting only.					

Front Riggings Reference Chart

70NHD (Sector Style)

NOTE: Pivot/Slide Tube attaching hardware not included.

NOTE: Pivot/Slide Tube and Footplates do not include Heel Loops.

1651 = Composite footplate with 9-7/8" curved pivot/ slide tube.
AT5543 = Adjustable angle footplate with 9-7/8" straight pivot/ slide tube.
1350 = Extra large footplate with "L" style pivot/ slide tube.

Support Assemblies - 70NHD

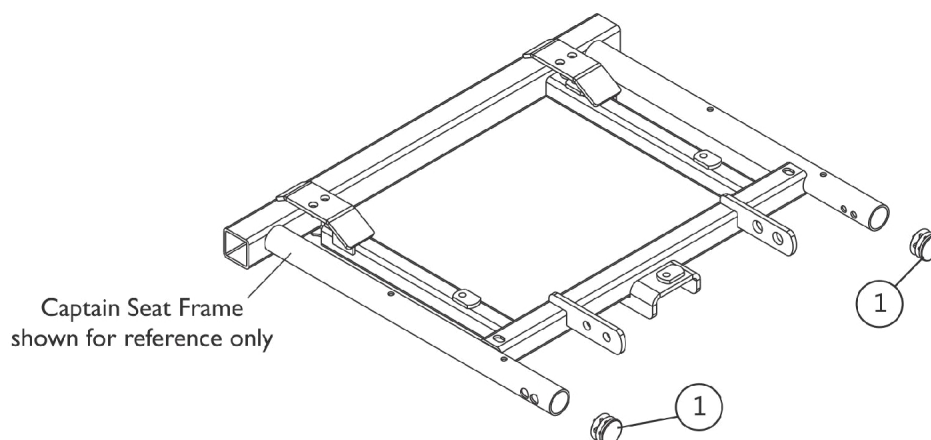
Rigging Type	70NHD
Right	8881053149 See Note(s) A
Left	8881053148 See Note(s) A

NOTE: A - Specify 24P frame color when ordering.

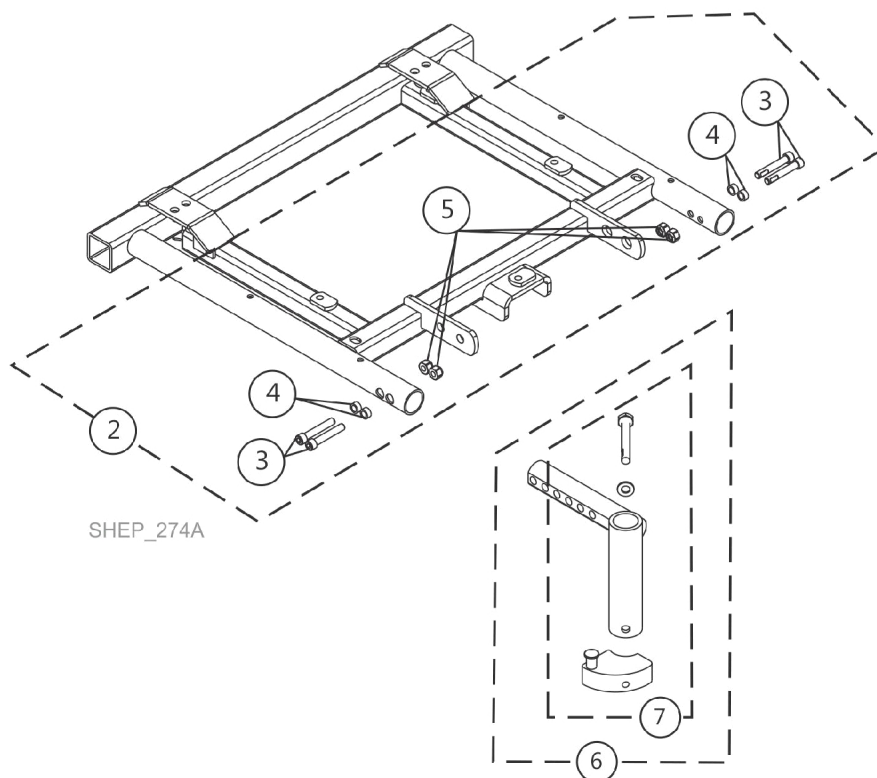
Pivot/ Slide Tube and Footplates For 70NHD

Footplate Type	1651 16" W	1651 18" and Wider	1350 18" and Wider	AT5543 ALL Widths
Right	1057869	1057879	60104886	1062756
Left	1057870	1057880	60104887	1062757
Right 2" Longer	1057871	1057881	60104888	1062760
Left 2" Longer	1057872	1057882	60104889	1062761
Right 4" Longer	1058421	1058423	60108341	1121140
Left 4" Longer	1058422	1058424	60108342	1121141

Front Rigging Hangers and Hardware For 70NHD (Sector Style)



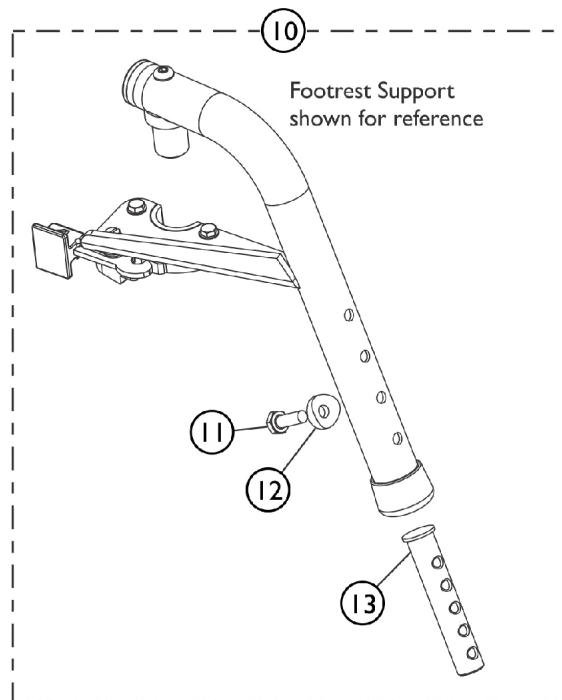
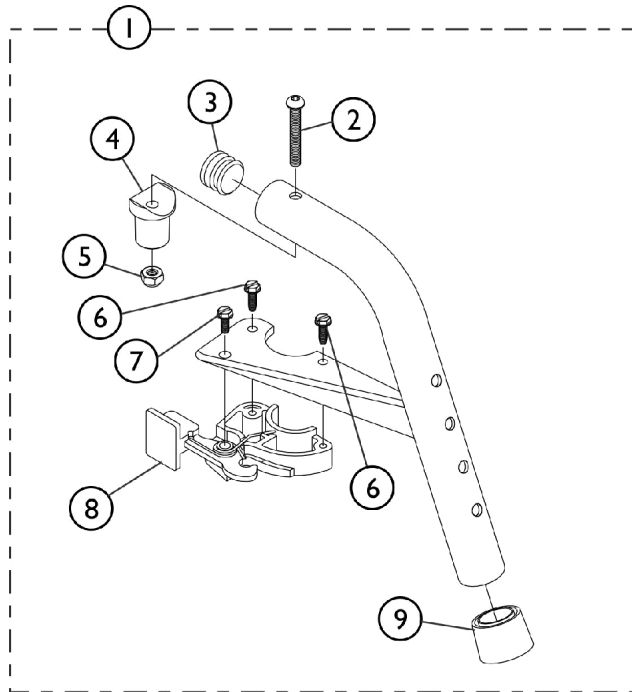
Swingaway Front Rigging Non-Hanger Hardware
(When Front Rigging Is Excluded From Chair)
Or
When Center Mount Riggings are used



Front Rigging Hangers and Hardware For 70NHD (Sector Style)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1134425	Package, Plug Button, Black (1")	10	1
2		60104885	Kit, Front Rigging Hanger Hardware, Captain Seat	1	1
			Screw, Socket Head Cap w/ Patch (1/4-20 x 1-1/2")	1	4
			NLA - Spacer (1/4 x 3/8 x 3/16")	1	4
			Locknut (1/4-20)	1	4
6	B	1143416	Front Rigging Hanger Assembly w/ Sector Block, Black - Right	1	1
6	B	1143417	Front Rigging Hanger Assembly w/ Sector Block, Black - Left	1	1
7	C	1054571	Kit, Sector Block - Right	1	1
7	C	1054572	Kit, Sector Block - Left	1	1
NOTE: A - Includes items 3-5 B - Includes item 8 C - Includes Sector Block, Screw and Washer					

Footrest Support Assembly 70NHD (Sector Style)



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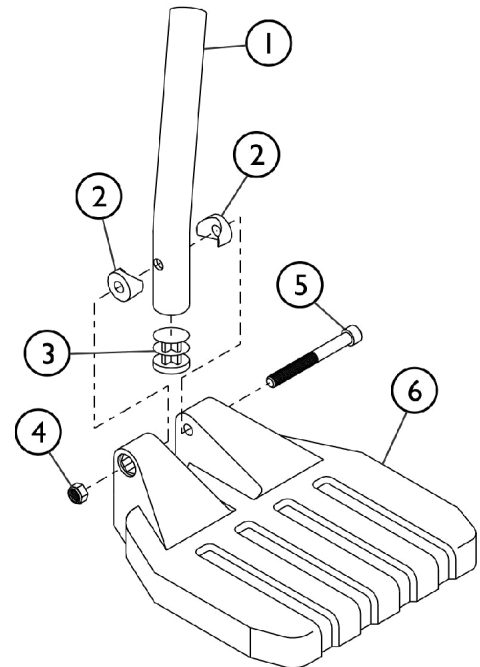
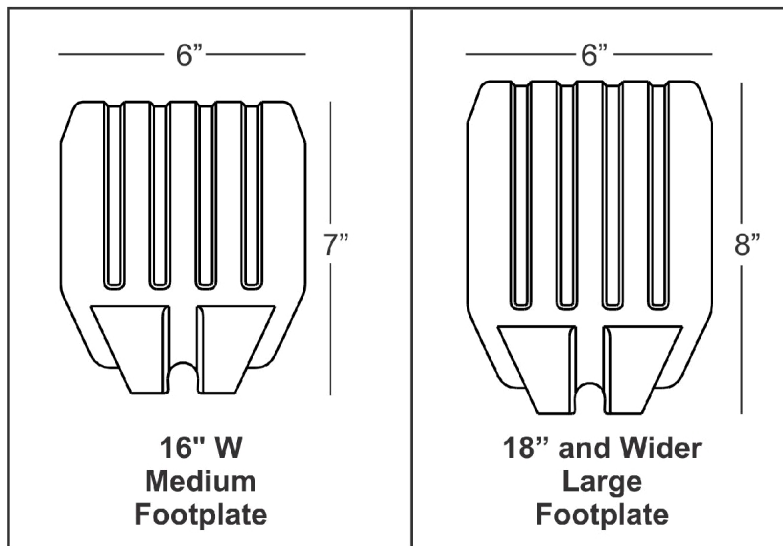
Footrest Support Assembly 70NHD (Sector Style)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A,B	8881053149	Footrest Support Assembly, 70 Degree Non-Tapered Heavy Duty, Sector, Color - Right	1	1
1	A,B	8881053148	Footrest Support Assembly, 70 Degree Non-Tapered Heavy Duty, Sector, Color - Left	1	1
2		1001762	Screw, Socket Button Head (1/4-20 x 1-3/4")	1	1
3		1029501	Plug Button, Black (1")	1	1
4		1017148	Pivot, Footrest	1	1
5		1025736	Locknut (1/4-20)	1	1
6		1025451	Screw, Slotted Hex Washer Head (#10-32 x 5/8")	1	2
7		1017423	Screw, Slotted Hex Washer Head w/ Patch (#10-32 x 1/2")	1	1
8		1025454	Housing, Latch - Right	1	1
8		1025455	Housing, Latch - Left	1	1
9		1026124	Collar, Anti-Rattle	1	1
10	C	60108343	Kit, Pivot/Slide Tube Mounting Hardware (Pair)	1	1
11			Screw, Hex Head w/ Patch (1/4-20 x 3/4")	1	2
12			Spacer, Coved (1/4 x 11/16 x 1/2")	1	2
13			Plug, Slide Tube Threaded Insert	1	2
	D	1026987	Guard, Impact (8" L)	1	1
NOTE: A - Specify 24P Wet Black frame color when ordering. B - Includes items 2-9 C - Includes items 11-13 D - Not Shown					

Pivot/Slide Tube and 1651 Composite Footplates

NOTE: Heel Loops are not included. See Front Riggings - Adjustable Heel Loops.

NOTE: For complete pivot/slide tube and footplate assemblies, see Front Riggings Reference Charts



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Pivot/Slide Tube and 1651 Composite Footplates

NOTE: Heel Loops are not included. See Front Riggings - Adjustable Heel Loops.

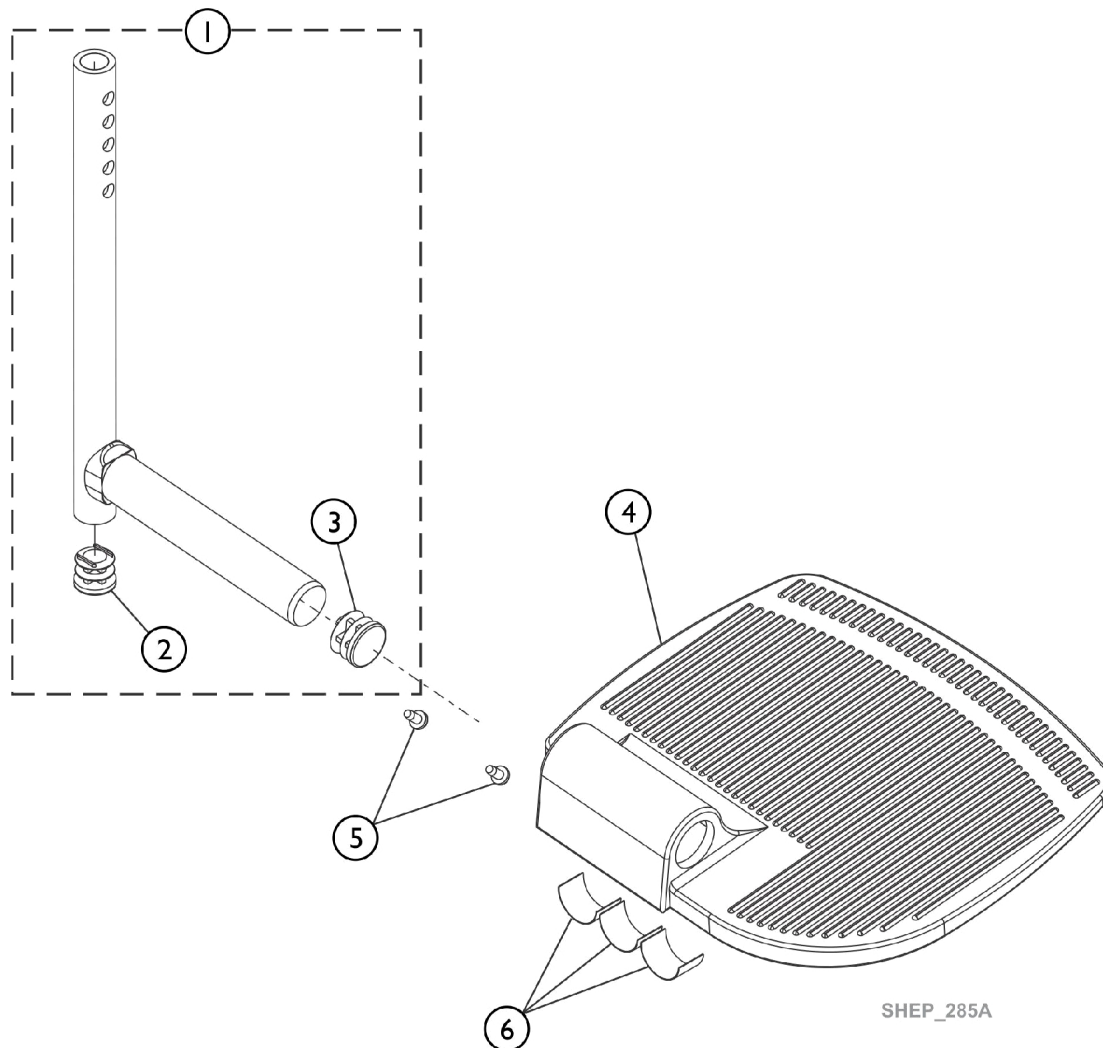
NOTE: For complete pivot/slide tube and footplate assemblies, see Front Riggings Reference Charts

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1057852	Tube, Pivot/Slide, Curved End, Steel, Black (9-7/8")	1	1
1		1057854	Tube, Pivot/Slide, Curved End, 2" Longer, Steel, Black	1	1
1		1058418	Tube, Pivot/Slide, Curved End, 4" Longer, Steel, Black	1	1
2		1025457	Spacer, Coved (1/4 x 3/4 x 11/32")	1	2
3		1027097	Plug Button, Black (3/4")	1	1
4		1025195	Locknut (1/4-20)	1	1
5		60285X006	Screw, Socket Head (1/4-20 x 2-1/4")	1	1
6	A	1026880	Footplate, Composite, Medium, Black (7" W x 6" L)	1	1
6	B	1026881	Footplate, Composite, Large, Black (8" W x 6" L)	1	1
NOTE: A - 16" Wide B - 18" and Wider					

Pivot/Slide Tube and 1350 Aluminum Footplates

NOTE: Heel Loops are not included. See Front Riggings - Adjustable Heel Loops.

NOTE: For complete pivot/slide tube and footplate assemblies, see Front Riggings Reference Charts



Pivot/Slide Tube and 1350 Aluminum Footplates

NOTE: Heel Loops are not included. See Front Riggings - Adjustable Heel Loops.

NOTE: For complete pivot/slide tube and footplate assemblies, see Front Riggings Reference Charts

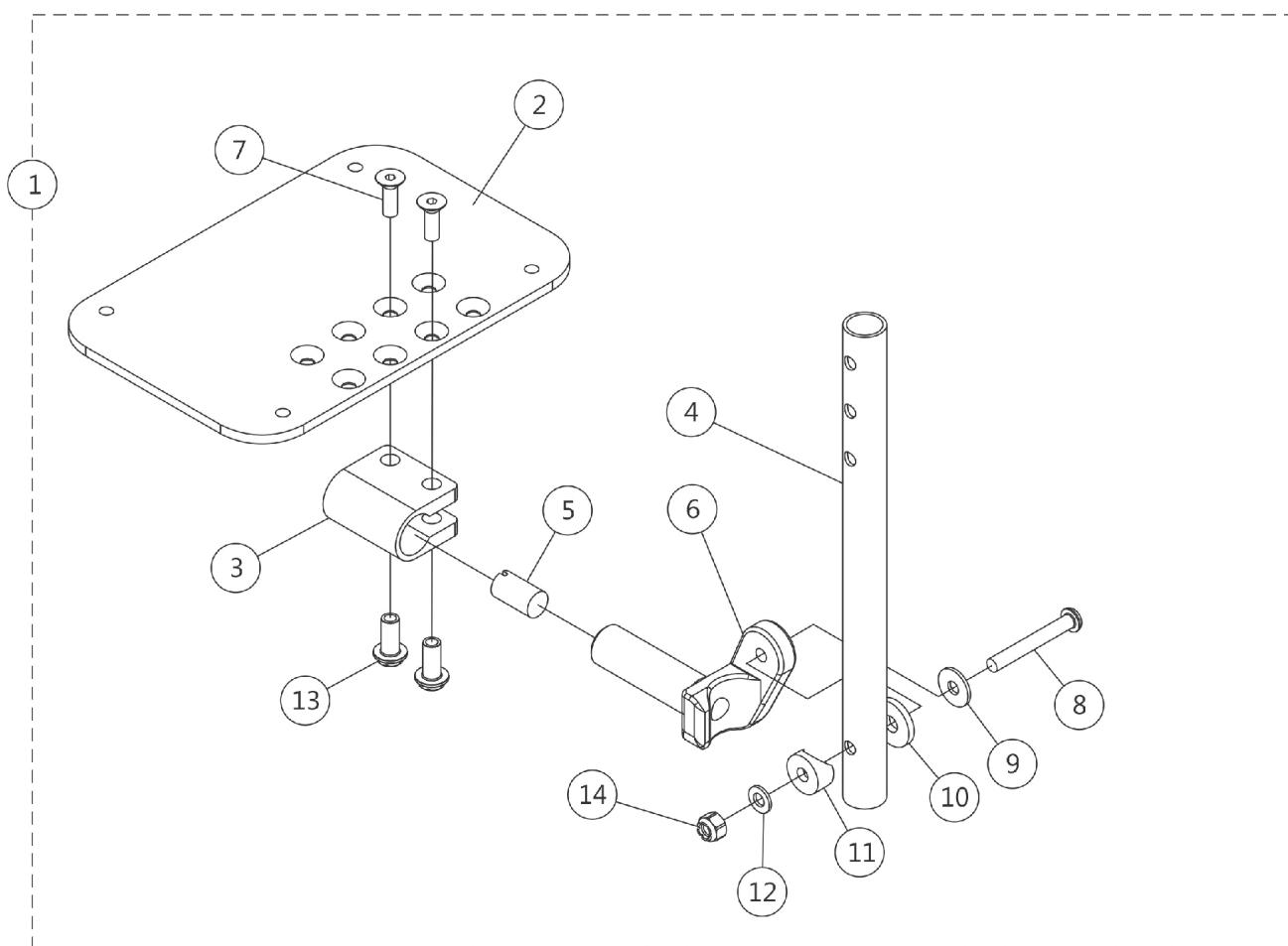
Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60108344	Kit, Pivot/Slide Tube w/ Plug Button, Black	1	1
1	A	60108345	Kit, Pivot/Slide Tube w/ Plug Button, Black (2" Longer)	1	1
1	A	60108346	Kit, Pivot/Slide Tube w/ Plug Button, Black (4" Longer)	1	1
2		1027097	Plug Button, Black (3/4")	1	1
3		1027095	Plug Button, Black (7/8")	1	1
4		44200X025	Footplate, Aluminum, Extra Large, Black - Right (8" W x 8-1/2" L)	1	1
4		44200X026	Footplate, Aluminum, Extra Large, Black - Left (8" W x 8-1/2" L)	1	1
5		1025729	Screw, Phillips Pan Head Tap (#8-32 x 3/8")	1	2
6		1036123	Spring, Leaf	1	3
NOTE: A - Includes Pivot/ Slide Tube and items 2 and 3.					

Adjustable Angle Footplate Assemblies - AT5543

70 Degree Swingaway Supports

NOTE: Heel loops are not included. See Front Riggings - Adjustable Heel Loops.

NOTE: For complete pivot/slide tube and footplate assemblies, see Front Riggings Reference Charts



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Adjustable Angle Footplate Assemblies - AT5543

70 Degree Swingaway Supports

NOTE: Heel loops are not included. See Front Riggings - Adjustable Heel Loops.

NOTE: For complete pivot/slide tube and footplate assemblies, see Front Riggings Reference Charts

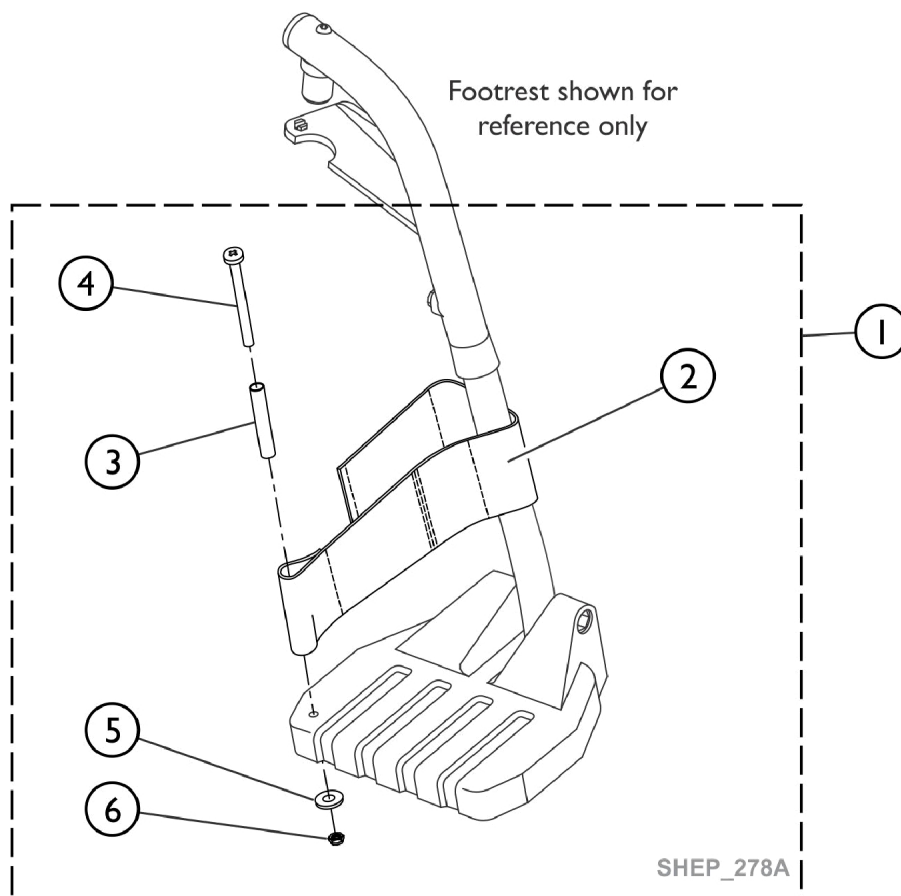
Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	See Chart	Pivot/Slide Tubes w/ Footplate Assemblies	1	1
2		1113574	Footplate, Adjustable Angle, Extra Large, Black (6-1/4" W x 8" L)	1	1
3		1058517	Clamp, Footplate	1	1
4		1057855	Tube, Pivot and Slide, Straight, Steel, Black (9-7/8" L)	1	1
4		1057856	Tube, Pivot/Slide, Straight, Steel, Black (11-7/8" L)	1	1
4		1121135	Tube, Pivot/Slide, Straight, Steel, Black (13-7/8" L)	1	1
4		1091745-NLA	NLA - Tube, Pivot/Slide, Straight, Steel, Chrome (13-7/8" L)	1	1
5		1048816	Screw, Nylon Adjustment (1/2-13 x 7/8")	1	1
6		1052102	Hinge, Footplate - Right	1	1
6		1052103	Hinge, Footplate - Left	1	1
7		1029545	Screw, Socket Flat Head (1/4-20 x 3/4")	1	2
8		1022831	Screw, Socket Button Head (1/4-20 x 1-7/8")	1	1
9		1026907	Washer (1/4 x 1/2 x 1/16")	1	1
10		1016301	Washer, Nylon (5/16 x 7/8 x 1/8")	1	1
11		1025457	Spacer, Coved (1/4 x 3/4 x 11/32")	1	1
12		1026900	Washer (1/4 x 23/32 x 1/16")	1	1
13		1082686	Nut, Barrel, Hex Head (1/4-20 x 11/16")	1	2
14		1025736	Locknut (1/4-20)	1	1

NOTE: A - Includes Items 2 thru 14.

#1 Pivot/Slide Tube with Footplate Assemblies

Rigging Type	(9-7/8" Tube)	(11-7/8" Tube) 2" Longer	(13-7/8" Tube) 4" Longer
ALL Widths - Right (6-1/4" Footplate)	1062756	1062760	1121140
ALL Widths - Left (6-1/4" Footplate)	1062757	1062761	1121141

Front Riggings - Accessories, Adjustable Heel Loops, 70NHD Footrest



**Heel Loop and Hardware for
70NHD w/ Footplate Options
1651, 1350 or AT5543**

Front Riggings - Accessories, Adjustable Heel Loops, 70NHD Footrest

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1191117	Kit, Heel Loop, Adjustable w/ Hardware (Pair)	1	1
2			Heel Loop	1	2
3			NLA - Spacer (1/4 x 11/32 x 1-3/4")	1	2
4			NLA - Screw, Phillips Pan Head (1/4-20 x 2-1/4")	1	2
5			Washer, Flat (1/4 x 5/8 x 1/16")	1	2
6			Nut, Hex, Nylon Cap (1/4-20)	1	2
			Instruction Sheet, Adjustable Heel Loop	1	1
NOTE: A - Kit includes items 2 - 6.					

Accessories, Impact Guard and Calf Strap, 70NHD Footrest

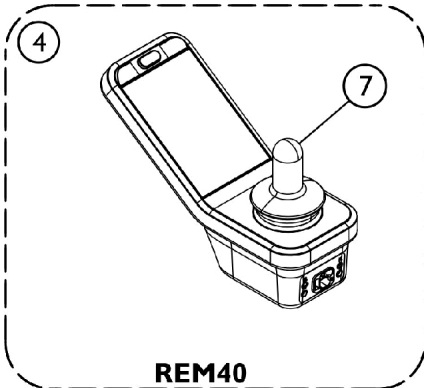
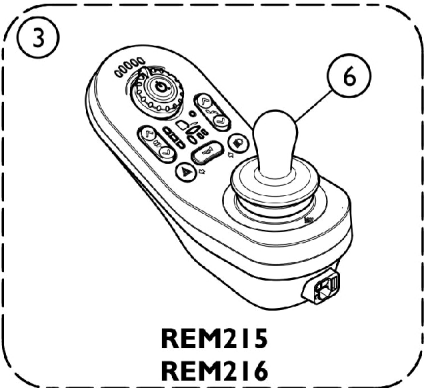
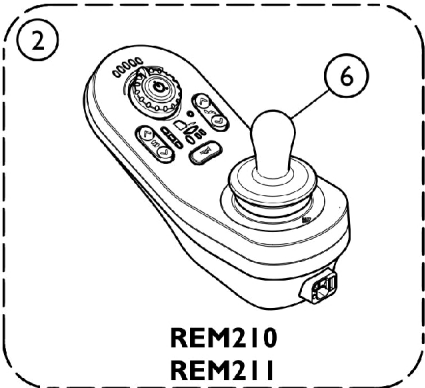
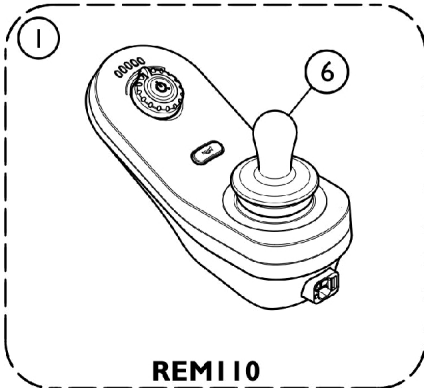


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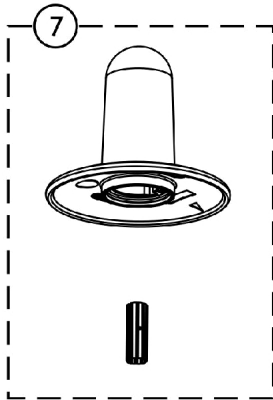
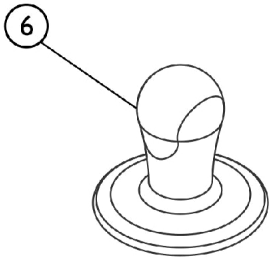
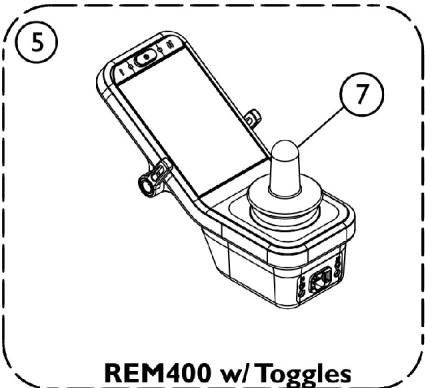
Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1026987	Guard, Impact (8" L)	1	2
2	A	1032243	Strap, Calf w/ Hook and Loop (36" L)	1	1

NOTE: A - Not Shown

Remotes and Displays



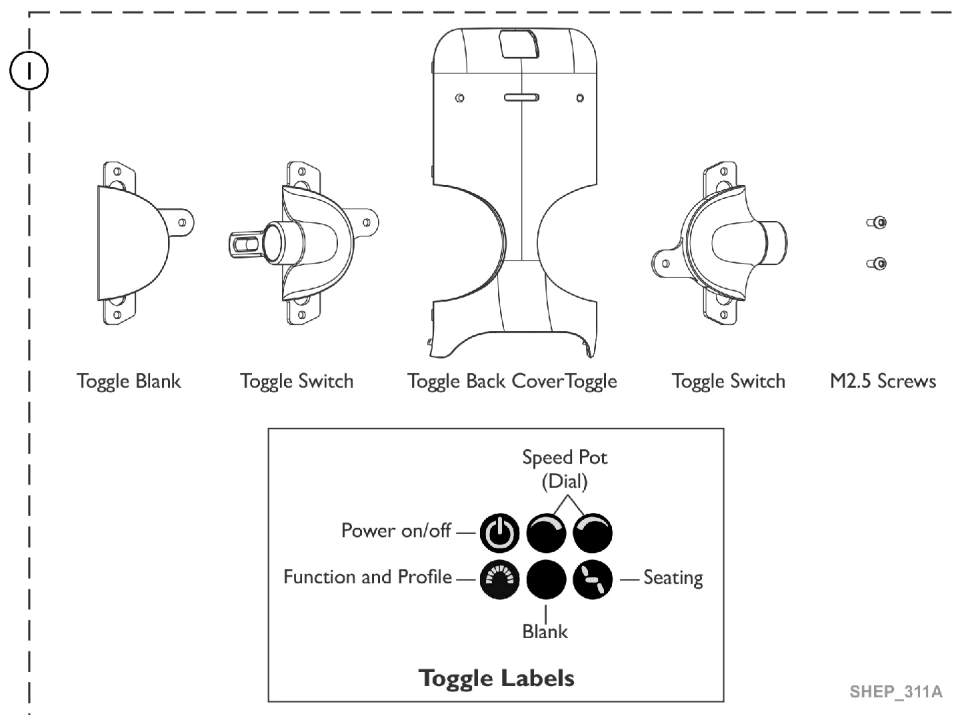
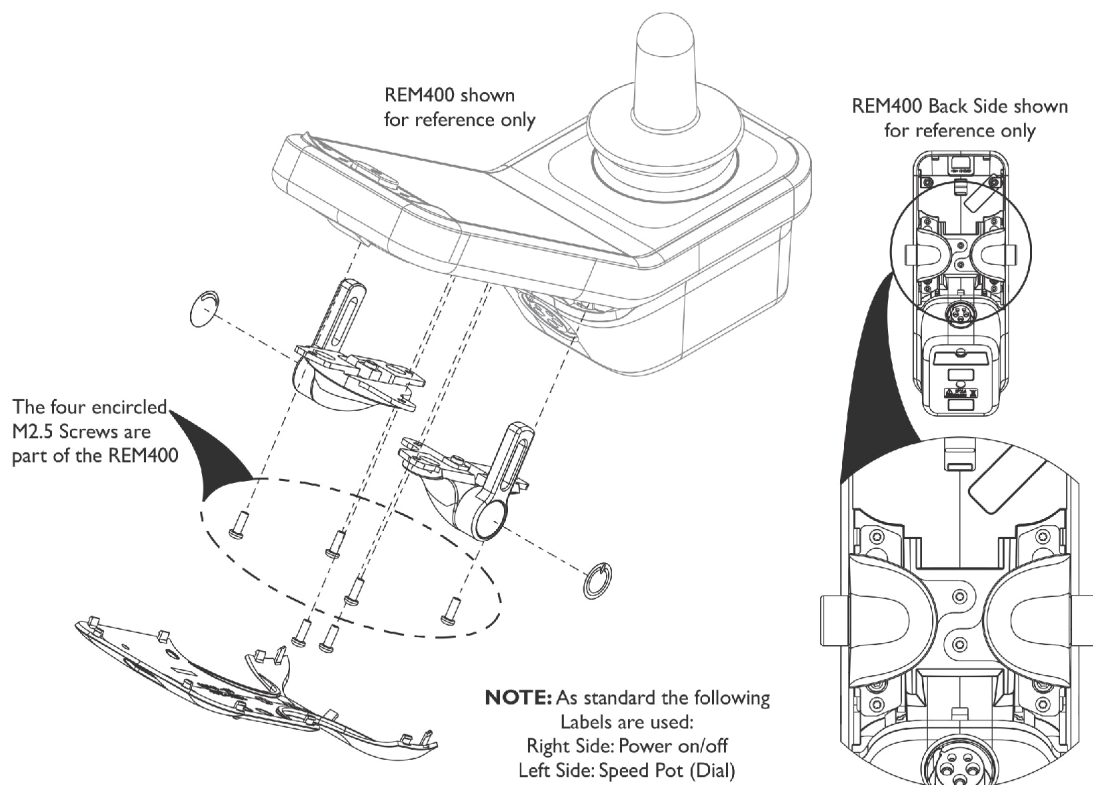
SHEP_349A



Remotes and Displays

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60102503	Kit, LiNX Remote DLX-REM110	1	1
2	B	60102501	Kit, LiNX Remote DLX-REM210	1	1
2	C	60102502	Kit, LiNX Remote DLX-REM211	1	1
3	D	60124979	Kit, LiNX Remote DLX-REM215	1	1
3	E	60102504	Kit, LiNX Remote DLX-REM216	1	1
4	E	60102505	Kit, LiNX Remote DLX-REM400 Touch Screen	1	1
5	E	60108460	Kit, LiNX Remote DLX-REM400 Touch Screen w/ Toggles	1	1
6	F	GPL55470	Knob, Joystick (JS4REM050)	1	1
7		GPA55475	Knob, Joystick (DLX-REM400-A)	1	1
NOTE: A - Drive Only. B - Drive and Actuators 1 or 2. C - Drive, Actuators 2 or more D - Drive, 1 or 2 Actuators, Lights E - Drive, Actuators 2 or more, Lights F - Used for all Remotes except DLX-REM400					

Toggle Switch Kit (SW400TGL) For LiNX DLX-REM400 Remote

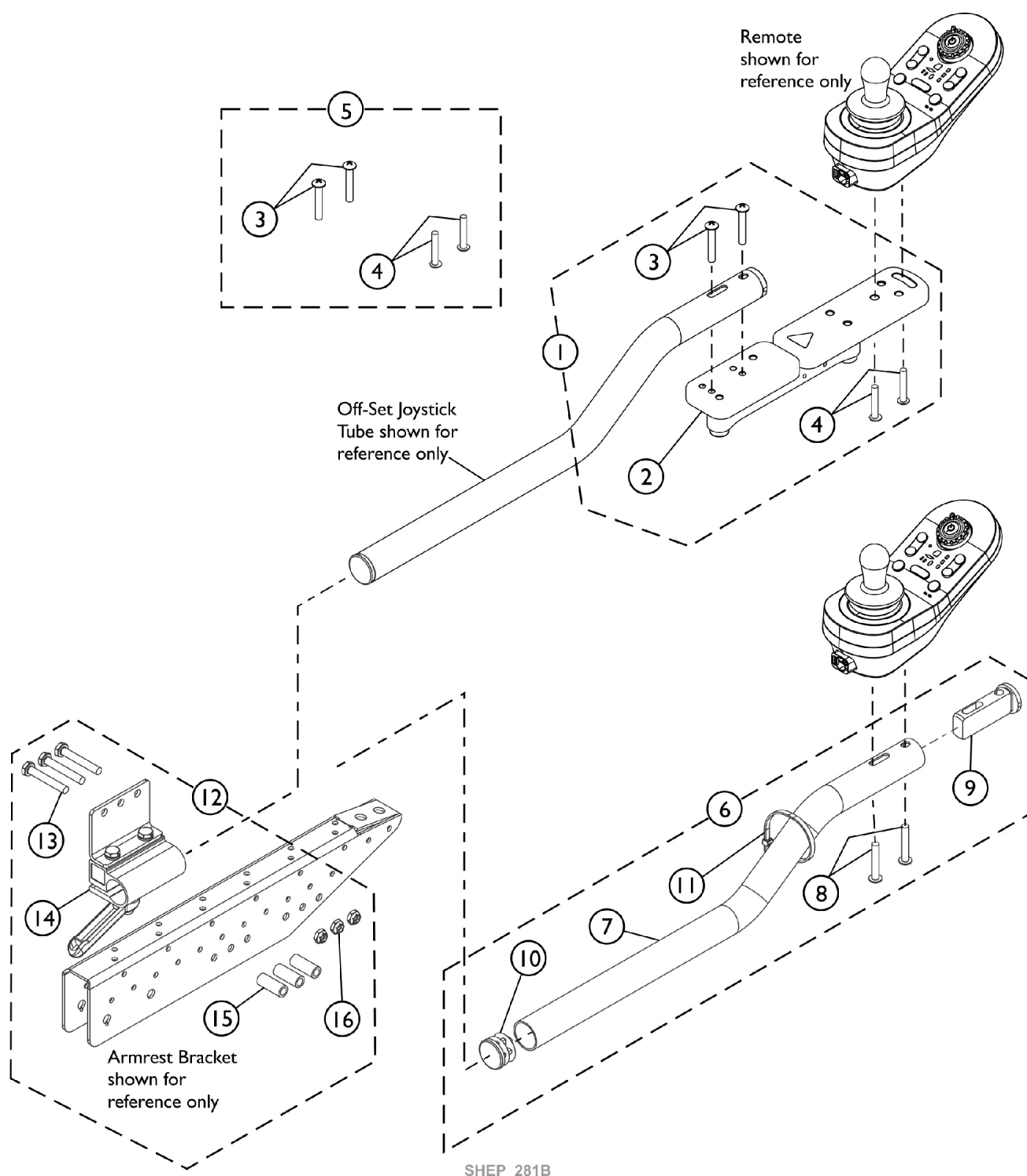


Toggle Switch Kit (SW400TGL) For LiNX DLX-REM400 Remote

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60108451	Kit, Toggle, DLX-REM400 Touch Screen (SW400TGL)	1	1
NOTE: A - Kit includes all items shown for Item #1.					

Joystick Tube, 2" Offset, Quad Link Assembly, Remote

Quad Link Assembly used for Remotes REM110, REM210, REM211, REM216 and REM400

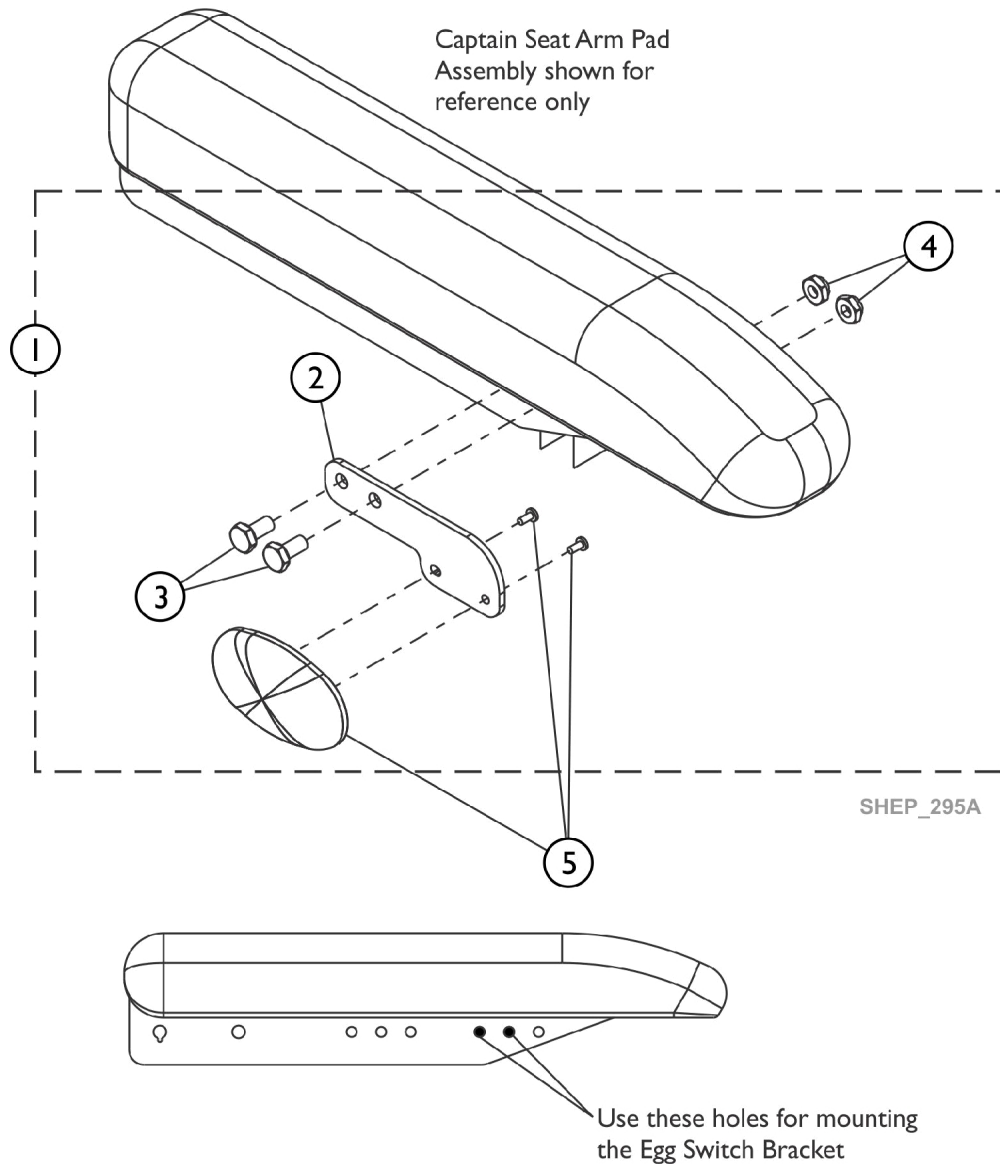


Joystick Tube, 2" Offset, Quad Link Assembly, Remote

Quad Link Assembly used for Remotes REM110, REM210, REM211, REM216 and REM400

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60122771	Kit, Quad Link Assembly and Mounting Hardware - Right	1	1
2			Quad Link Assembly - Right	1	1
3			Screw, Socket Button Head Cap (M6 x 16)	1	2
4			Screw, Socket Button Head Cap (M5 x 16)	1	2
			Sheet, Insert Parts Service	1	1
1	A	60122772	Kit, Quad Link Assembly and Mounting Hardware - Left	1	1
2			Quad Link Assembly - Left	1	1
3			Screw, Socket Button Head Cap (M6 x 16)	1	2
4			Screw, Socket Button Head Cap (M5 x 16)	1	2
			Sheet, Insert Parts Service	1	1
5	B	60108352	Kit, Quad Link Mounting Hardware, Captain Seat	1	1
3			Screw, Socket Button Head Cap (M6 x 16)	1	2
4			Screw, Socket Button Head Cap (M5 x 16)	1	2
6	C	1117464	Kit, 2" Offset Joystick Tube with Hardware	1	1
7			Tube, Joystick Offset (2")	1	1
8			Screw, Phillips Pan Head (#10-32 x 1-1/8")	1	2
9			Spacer, Joystick Tube, Black	1	1
10			Plug Button, Black (7/8")	1	1
11			Tie Wrap (11-1/2" L)	1	1
12	D	1115000	Kit, Joystick Tube Mounting Hardware - Captain Seat	1	1
NOTE: A - Includes items 2-4 and Service Parts Insert Sheet B - Includes items 3 and 4 C - Includes items 7-11 D - Includes items 13-16					

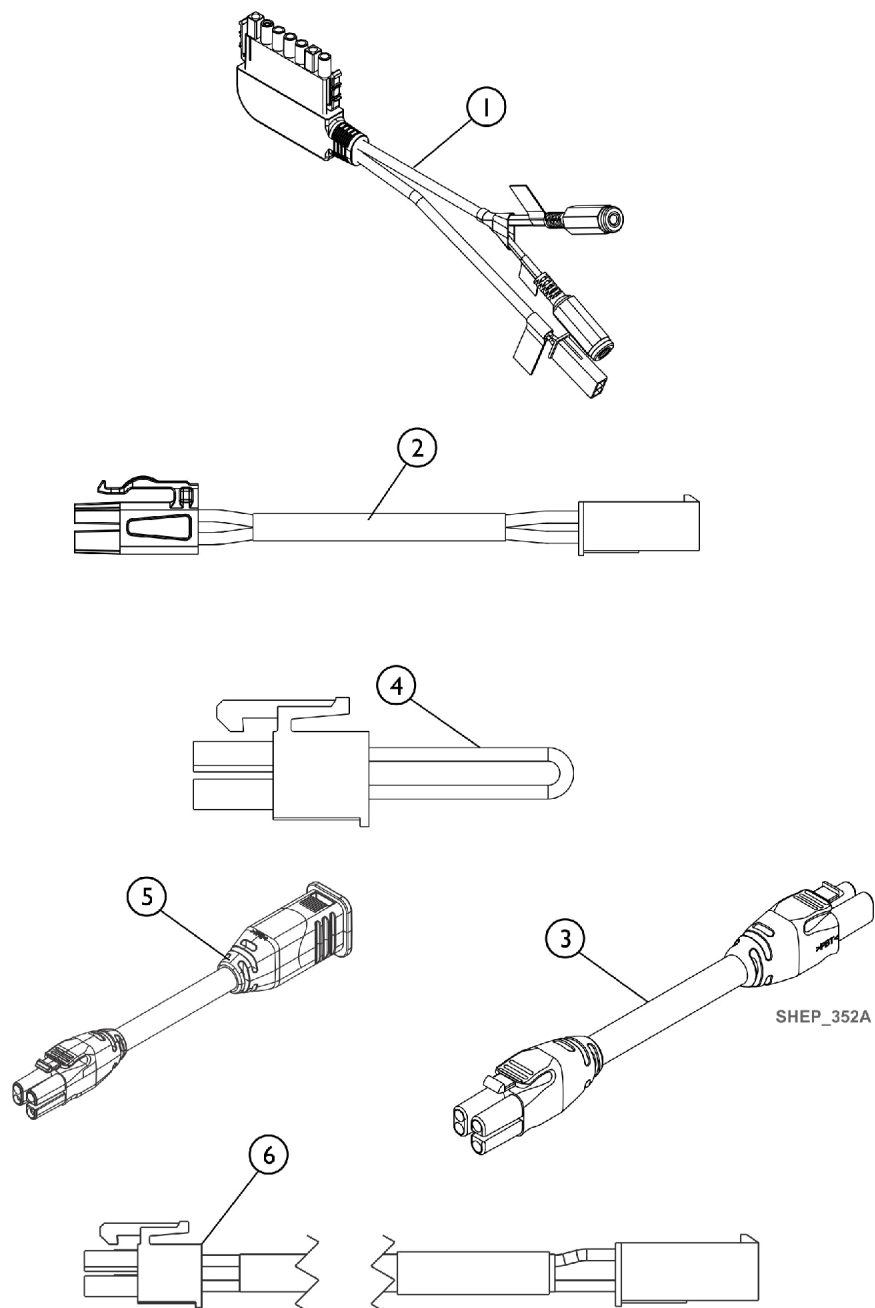
Egg Switch and Mounting Hardware



Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60108372	Kit, Egg Switch Mounting Hardware, Captain Seat Bracket, Egg Switch Mounting, Black - Captain Seat	1	1
2			NLA - Screw, Hex Head (1/4-20 x 1-1/2")	1	1
3			Locknut (1/4-20)	1	2
4			Sheet, Insert Parts Service	1	2
5		60102517	Kit, Switch, Black Egg Reset w/ Hook/Loop Adhesive Back Fastener & Attaching Screws (EGSBLK)	1	1

NOTE: A - Includes items 2-4 and Service Parts Insert Sheet

Cables - Bus (PWH), Adapter, Sensor, Actuator

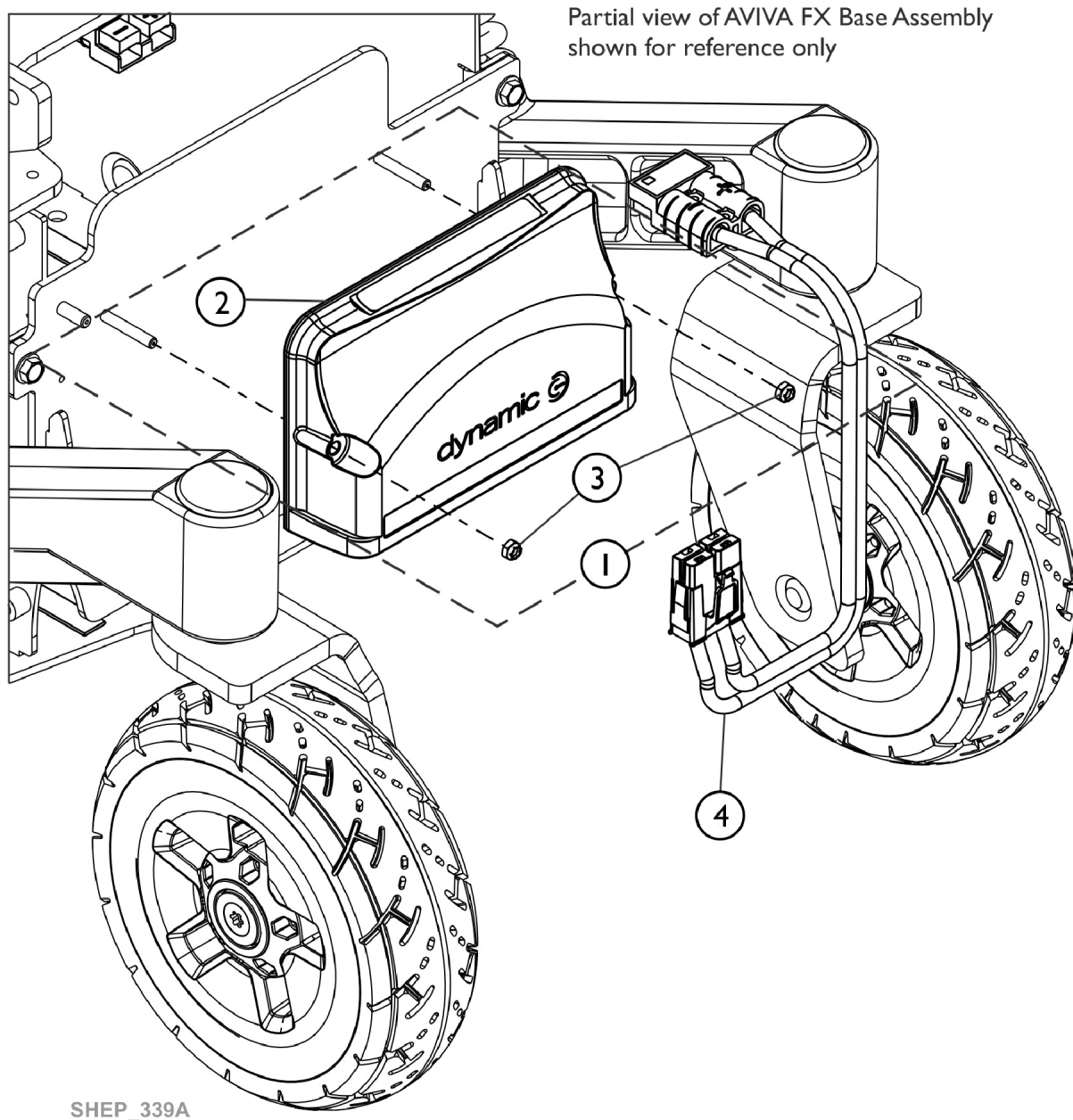


Cables - Bus (PWH), Adapter, Sensor, Actuator

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60124381	Harness, Lift Sensor, Captain 420mm 16-17/32"	1	1
			Harness, Lift Sensor, Captain 420mm 16-17/32"	1	1
			Sheet, Insert Parts Service	1	1
2		60124378	Harness, Wire, TYCO-ACT 270mm 10-5/8"	1	1
			Harness, Wire, TYCO-ACT 270mm 10-5/8"	1	1
			Sheet, Insert Parts Service	1	1
3		60102536	Kit, LiNX Bus Cable (PWH) 1200mm 47-1/4" (GLM-BUS120)	1	1
			LiNX Bus Cable (PWH) 1200mm 47-1/4" (GLM-BUS120)	1	1
			Sheet, Insert Parts Service	1	1
3		60102531	Kit, LiNX Bus Cable (PWH) 1700mm 66-59/64" (GLM-BUS170)	1	1
			LiNX Bus Cable (PWH) 1700mm 66-59/64" (GLM-BUS170)	1	1
			Sheet, Insert Parts Service	1	1
4		60124959	Cable, Elevate Jumper, AVIVA FX 42.46mm 1-43/64"	1	1
			Cable, Elevate Jumper, AVIVA FX 42.46mm 1-43/64"	1	1
			Sheet, Insert Parts Service	1	1
5		60126412	Kit, LiNX Bus Extension Cable 640mm 25-13/64" (GLM-BUSEXT 064)	1	1
			LiNX Bus Extension Cable 640mm 25-13/64" (GLM-BUSEXT 064)	1	1
			Sheet, Insert Parts Service	1	1
6		60126413	Wire Harness Extension 100mm 3-15/16"	1	1
			Wire Harness Extension 100mm 3-15/16"	1	1
			Sheet, Insert Parts Service	1	1
NOTE: A - For a Non-Elevate Captain Seat item #1 requires a Jumper Cable as well. See item #4.					
NOTE: Refer to the Wiring Diagrams for detail application and configurations of Cables and Harnesses located at www.invacare.com/homecare under Product Literature Search/ Service Manual. 60108795 "LiNX Control System, AVIVA FX", 60107431 "AVIVA FX Base". 60101900 "Captain Seat for Both AVIVA FX and TDXSP2".					

LiNX Power Module 120AL and Mounting Hardware

NOTE: When installing a new Power Module, the Motors will need to be calibrated with Invacare Tech. Services. An LAK is required to complete the calibration.



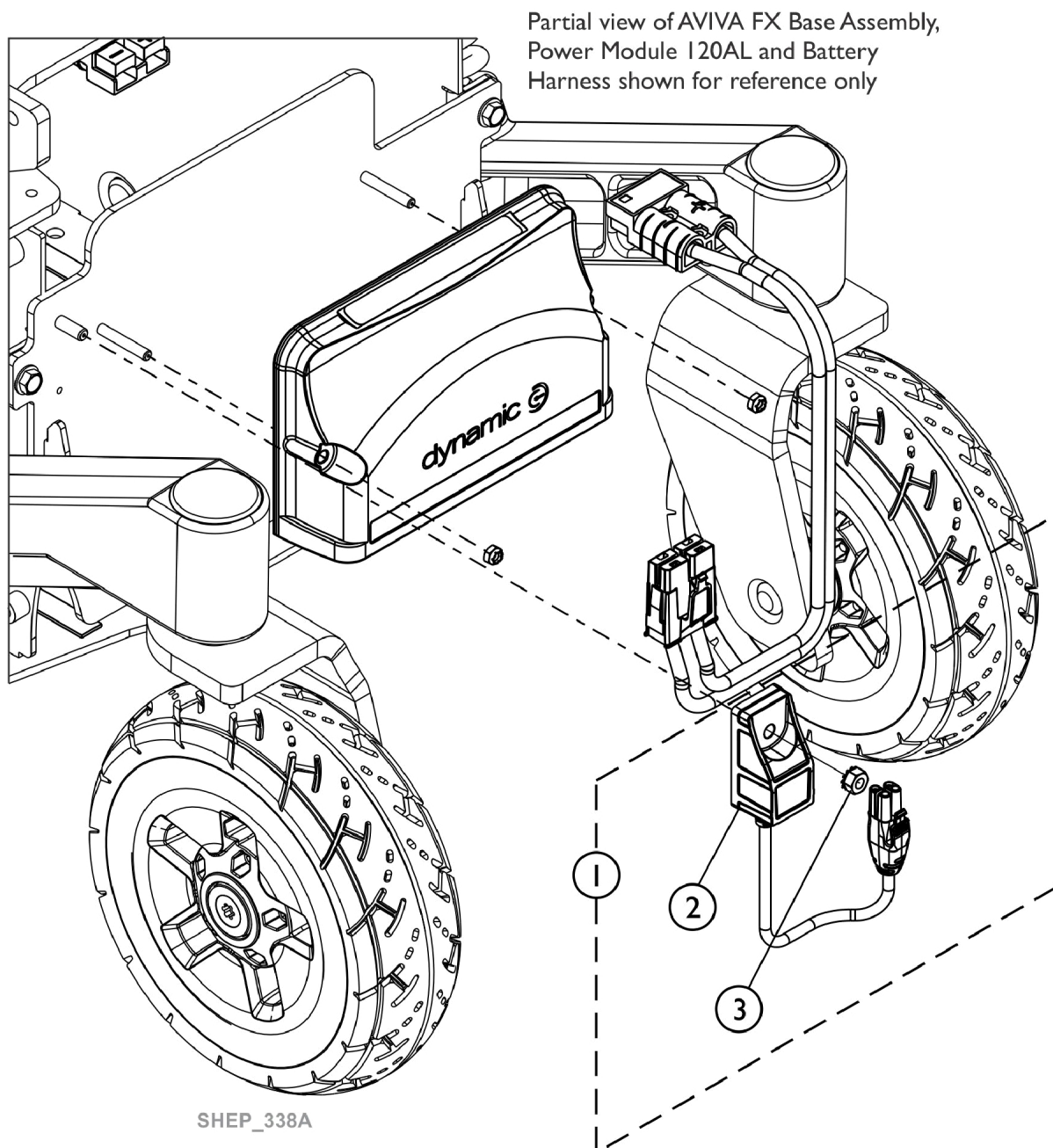
LiNX Power Module 120AL and Mounting Hardware

NOTE: When installing a new Power Module, the Motors will need to be calibrated with Invacare Tech. Services. An LAK is required to complete the calibration.

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60124961	Kit, LiNX Power Module 120AL and Mounting Hardware	1	1
2			LiNX Power Module 120AL	1	1
3			Locknut (M5 x .8mm)	1	2
4		60124373	Kit, Battery Connector Harness, GP24	1	1

NOTE: A - Includes items 2 and 3

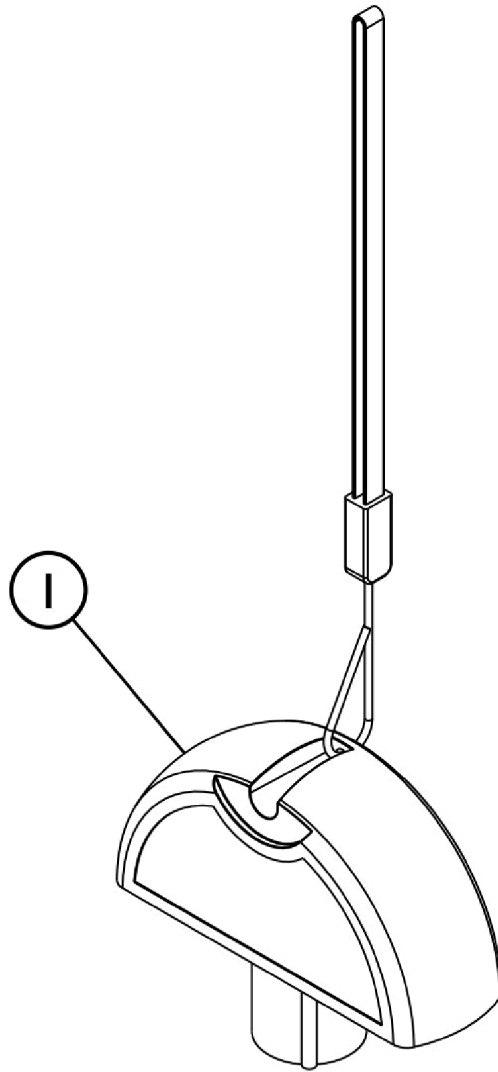
G-Trac-LX - LiNX Gyro Module with Mounting Hardware



G-Trac-LX - LiNX Gyro Module with Mounting Hardware

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60124376	Kit, Module, Gyro w/ Hardware	1	1
2			Module, GYRO LiNX (310mm)	1	1
3			Nut (M6 x 1mm)	1	1
NOTE: A - Includes items 2 and 3					

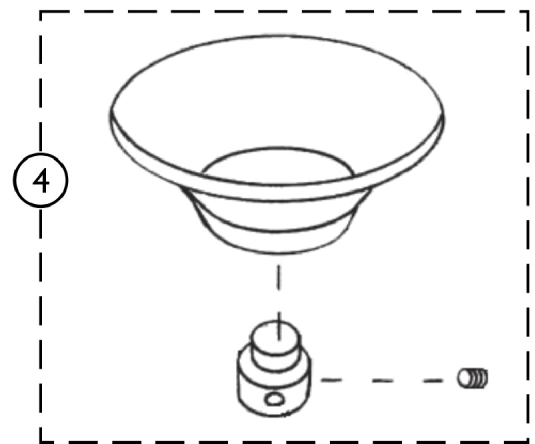
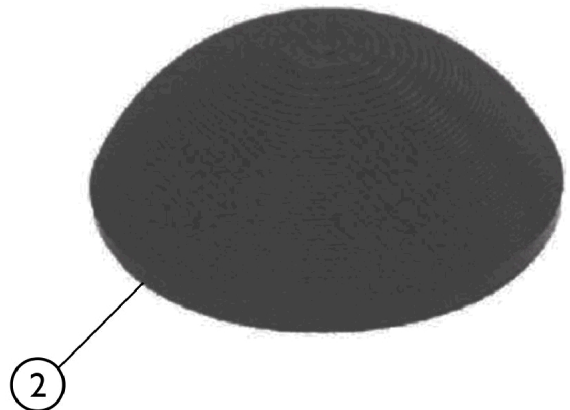
Accessories - LiNX Access Key - LAK



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Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		60102470	Kit, Key, LiNX Access	1	1

Accessories - Remote (Joystick) Tops



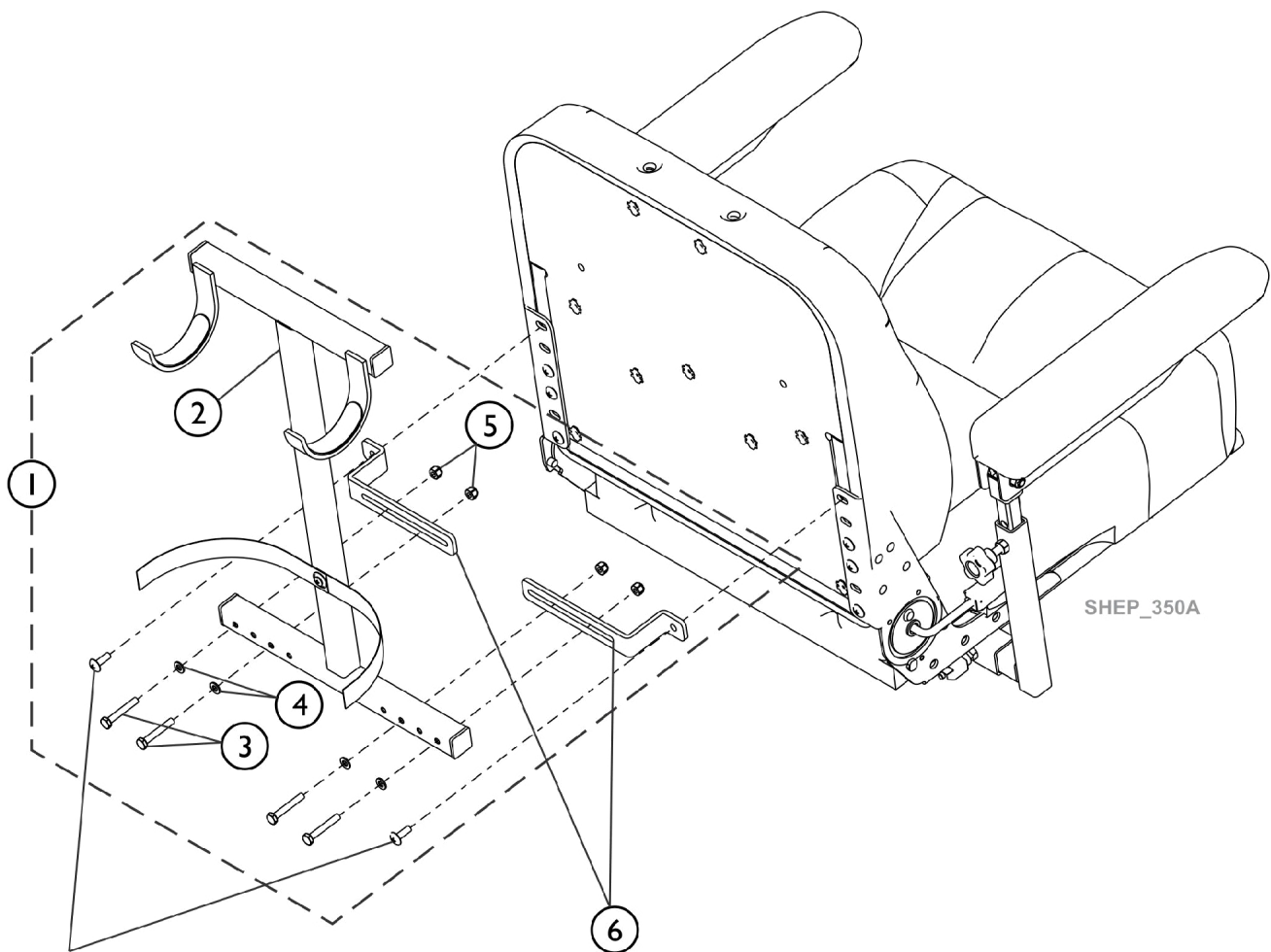
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Accessories - Remote (Joystick) Tops

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		60102547	Kit, Handle, Joystick, 3" U Shaped	1	1
1		60102549	Kit, Handle, Joystick, 4" U Shaped	1	1
2		60102588	Kit, Handle, Joystick, Dome Rubber	1	1
3		60106526	Kit, Handle, Joystick, Grooved Mushroom	1	1
4		60102524	Kit, Chin Cup Assembly - 1826	1	1
	A	60102586	Kit, Extension, Joystick, "T" Style (1560) (4" W x 5-1/2" L)	1	1
	A	60102585	Kit, Extension, Joystick, Straight Style (1561) (1/2" W x 5" L)	1	1

NOTE: A - Not Shown

Accessories - Walker Holder Assembly - CSWH



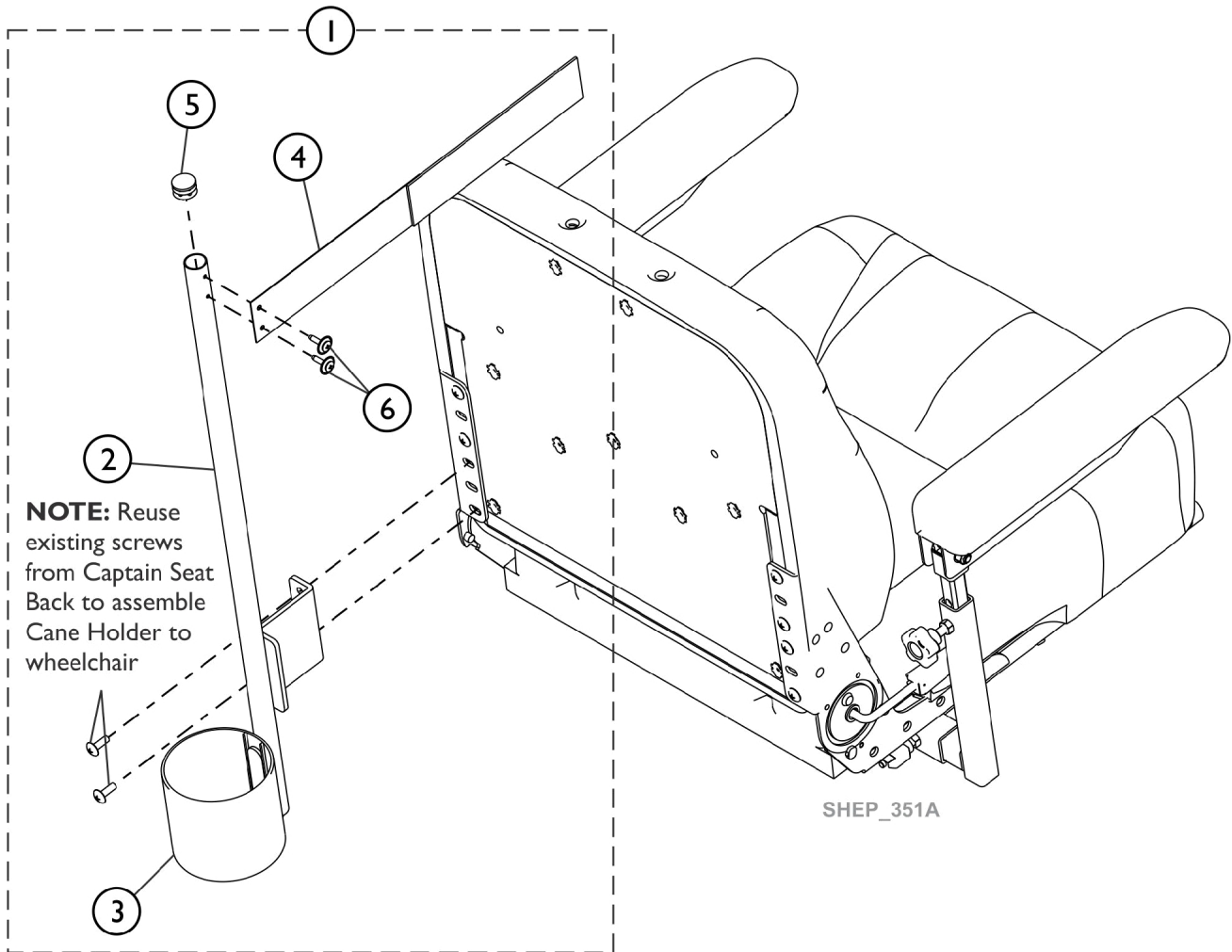
NOTE: Reuse existing screws from Captain Seat Back to assemble Walker Holder to wheelchair

Accessories - Walker Holder Assembly - CSWH

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60108348	Kit, Walker Holder Assembly, Black - Captain Seat	1	1
2			Walker Holder Assembly - Captain Seat	1	1
3			Screw, Hex Head (1/4-20 x 1-5/8")	1	4
4			Washer (1/4 x 1/2 x 1/16")	1	4
5			Locknut (1/4-20)	1	4
6		60108347	Kit, Bracket, Walker Hanger, Black (16, 18, 20, 22" W Captain Seat)	1	2
6		60108357	Kit, Bracket, Walker Hanger, Black (24" W Captain Seat)	1	2

NOTE: A - Includes items 2-5

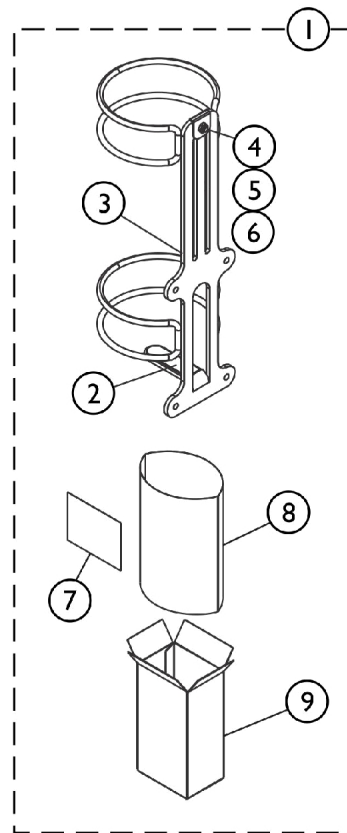
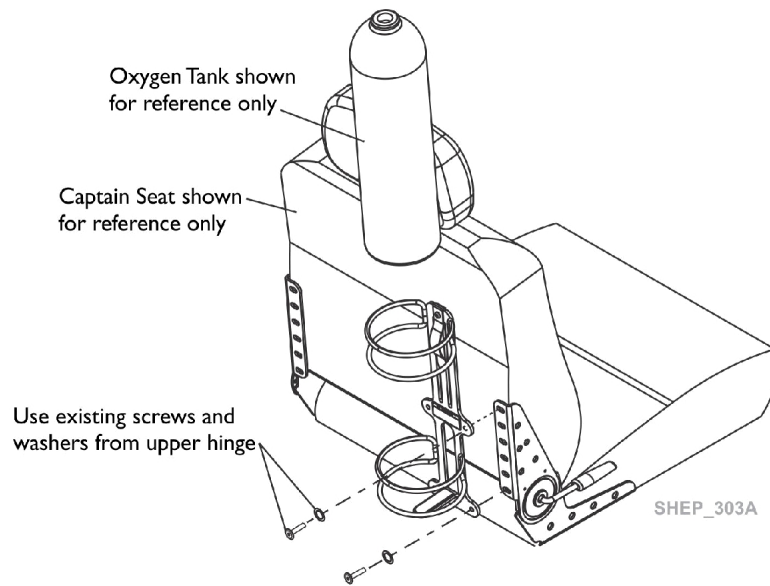
Crutch and Cane Holder - CSCC



Crutch and Cane Holder - CSCC

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	60108349	Kit, Crutch and Cane Holder Assembly, Black - Captain Seat	1	1
2			Bracket, Crutch and Cane Holder, Black	1	1
3			Cup, Crutch/Cane Holder, Black	1	1
4			Crutch and Cane Holder Strap Assembly	1	1
5			Plug Button, Black (7/8")	1	1
6			Screw w/ Washer (#10 x 7/8")	1	2
NOTE: A - Includes items 2-6					

Oxygen Holder Assembly Kit - CSO2

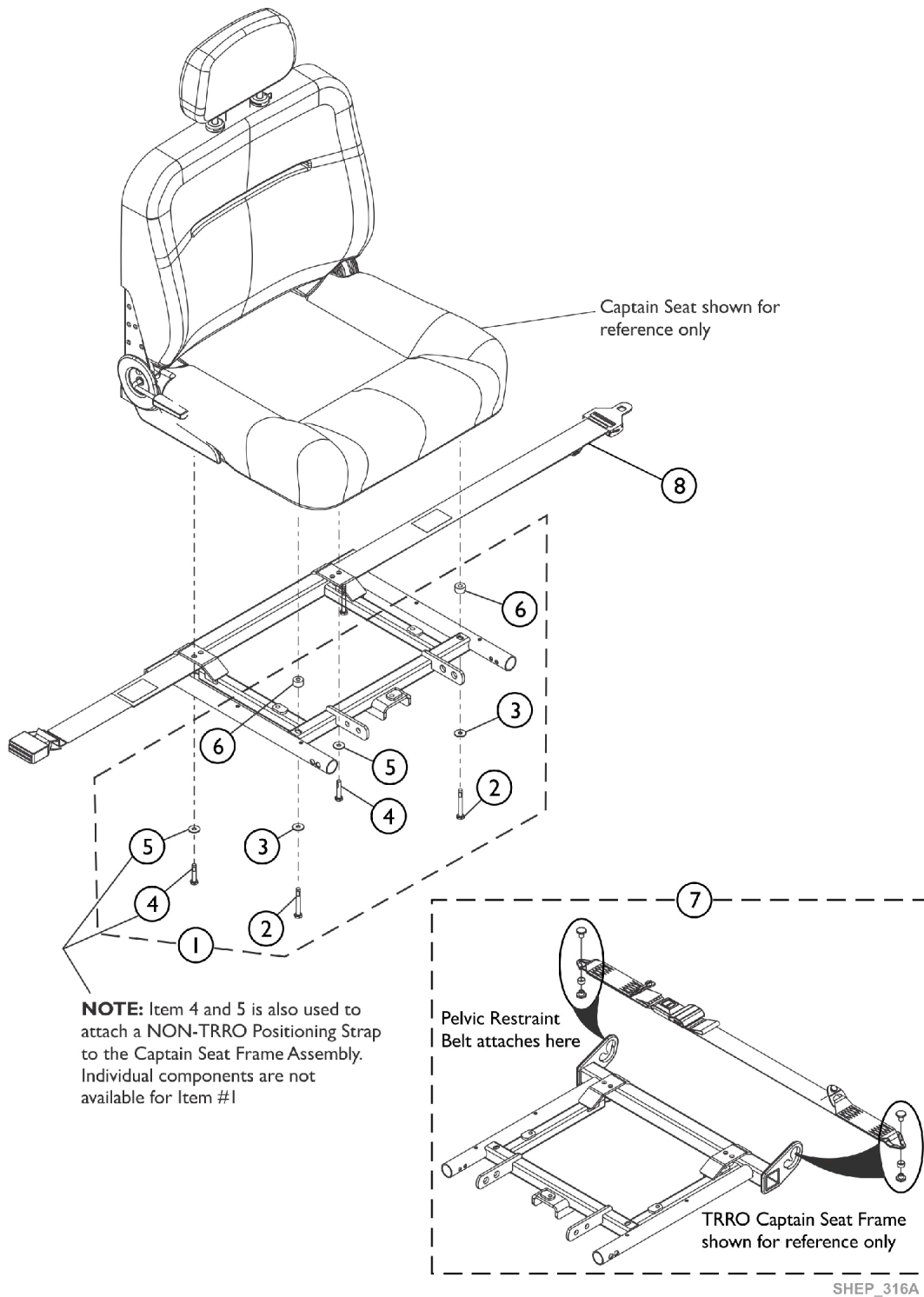


For O2 Holder D or E size tanks

Oxygen Holder Assembly Kit - CSO2

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1116956	Oxygen Holder Assembly(D or E Tanks)	1	1
NOTE: A - Includes Oxygen Holder plus items 2-9.					

Positioning Straps and Pelvic Restraint Belts



Positioning Straps and Pelvic Restraint Belts

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	E	1147626	Kit, Captain Seat Mounting Hardware	1	1
2			Screw, Hex Head Cap w/ Patch (1/4-20 x 2-1/4")	1	2
3			Washer, Steel (1/4 x 5/8 x 3/32")	1	2
4			NLA - Screw, Hex Head Cap w/ Patch (1/4-20 x 1")	1	2
5			Washer (1/4 x 23/32 x 1/16")	1	2
6			NLA - Spacer (1/4 x 5/8 x 3/8")	1	2
7	A,B	60108350	Kit, Belt, Pelvic Restraint w/ Auto Style Push Button Buckle (Bushing Hole to Bushing Hole Length 37")	1	1
7	A,C	60108351	Kit, Belt, Pelvic Restraint w/ Auto Style Push Button Buckle (Bushing Hole to Bushing Hole Length 54")	1	1
8	D,F	1004310	Strap, Positioning, Seat/Chest w/ Auto Style Push Button Buckle (Eyelet to Eyelet Length 48")	1	1
8	D,G	1034625	Strap, Positioning, Seat/Chest w/ Auto Style Push Button Buckle (Eyelet to Eyelet Length 61")	1	1
	D,H	1124380	Strap, Positioning, Seat/Chest w/ Auto Style Buckle (Eyelet to Eyelet Length 94")	1	1
NOTE: A - Pelvic Restraint Belt For TRRO Option Only. Wheelchairs equipped with TRRO Option do not have to be returned to Invacare to attach a replacement Pelvic Retraint Belt. B - Used for 16" Wide Captain Seat. C - Used for 18, 20, 22, 24" Wide Captain Seats. D - "NON-TRRO Positioning Strap shares hardware with Captain Seat Assembly Mounting Hardware as shown. See items 4 and 5. E - Includes items 2-6. F - Used for 16" Wide Captain Seat G - Used for 18-22" Wide Captain Seat H - Used for 24" Wide Captain Seat.					

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