

**Tarsys®
Weight Shifting Basic Tilt
Powered Seating**

**For
2G Storm Series®,
Ranger II™ MWD,
Pronto™ R2™**

Powered Wheelchairs



Parts Catalog Usage Guide

The information contained in this document is subject to change without notice. This catalog contains service parts for Form No. 00-68. 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:

1-800-678-4682 or

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

©2008 Invacare Corporation. Elyria, Ohio. Invacare, Yes, you can., Storm Series, the Blue Medallion Design, Arrow, and Tarsys are registered trademarks and MKIV, Ranger II, and Pronto are trademarks of Invacare Corporation. and Otto Bock is a registered trademark of Otto Bock Orthopaedische Industrie GMBH & Co.. Molex is a registered trademark of Molex Corporation.

TABLE of CONTENTS

Description	Page Number
Accessories, Arm Pads - Otto Bock	103
Accessories, Headrest Support Assembly - A.B.S. Curved Back	105
Accessories, Headrest Support Assembly - Back Cane Only Option	107
Accessories, Headrest Support Assembly - Profile Back	109
Accessories, Lateral Support Assembly - Tarsys	113
Accessories, Lateral Support Assembly - Otto Bock	111
Accessories, Miscellaneous	120
Accessories, Power Wheelchair Tool Kit	118
Accessories, Universal Adapters For A.B.S. Curved and Profile Backs	115
Arms, Flip Back Arms After 10/14/98	20
Arms, Non-Flip Back Arms Before 10/15/98	17
Back Cane Assembly	15
Back, A.B.S. Curved	23
Back, Profile - Fixed	26
Electronics - Mid-Line Swing Bracket Assembly	101
Electronics - MK IV Recliner Controller and Recliner Cable	94
Electronics - Quad Link (QLA) After 4/06/06	99
Electronics - Quad Link Assembly Before 4/07/06	96
Electronics - Single Function Toggle Switch After 2/15/98	92
Electronics - Single Function Toggle Switch Before 2/16/98 and DAD Box	90
Frame, Seat and Hardware - 2nd Generation Storm, Ranger II MWD and Pronto R2	7

TABLE of CONTENTS

Description	Page Number
Frame, Seat Attaching Hardware and Tilt Actuator (2nd Gen. Storm)	9
Frame, Seat Attaching Hardware and Tilt Actuator (RII MWD and ProntoR2)	12
Front Rigging - Adjustable Angle Footplates (AT5543) 60 Degree HD, 60 Degree MFX, 70 Degree MFX, PW93, PW93E and 90 Degree Swingaway Supports	71
Front Rigging - Calf Pads and Attaching Hardware	54
Front Rigging - Flip-Up Footplates (AT5043) - 70 Degree MFX and 90 Degree Swingaway Supports	69
Front Rigging - Footboard Assembly 16"-18" Deep - 90 WSBT	79
Front Rigging - Footboard Assembly Kit, 16" - 22" Deep - 90 WSBT	85
Front Rigging - Footboard Assembly, 19"- 22" Deep - 90 WSBT	82
Front Rigging - Footrest and Legrest Accessories	86
Front Rigging - Footrest Support Assemblies - Center Pivot Sector Riggings	44
Front Rigging - Footrest Supports - Pin and Saddle - P93M	62
Front Rigging - Footrest Supports - Pin and Saddle - PW93	56
Front Rigging - Footrest Supports - Pin and Saddle - PW93E	60
Front Rigging - Footrest Supports - Pin and Saddle - PW93ST	58
Front Rigging - Front Rigging Hanger Assembly - Center Pivot Sector, 90WSBT Footboard, Pin & Saddle Style	42
Front Rigging - Legrest Release Handles and Ratchets	52
Front Rigging - Legrest Supports - Center Pivot Sector - AT5544	46
Front Rigging - Legrest Supports - Pin and Saddle - P904A	48
Front Rigging - Legrest Tube Support Assembly - 90 WSBT	77
Front Rigging - Legrests, Articulating - Pin and Saddle - PAS4A/PAL4A	50
Front Rigging - One Piece Wooden Footboard and Hardware - S1263	74

TABLE of CONTENTS

Description	Page Number
Front Rigging - Pivot/ Slide Tube and STD. (1650), Deluxe (1450) and X-Large (1350) Aluminum Footplates	66
Front Rigging - Pivot/Silde Tube and Composite (1651) Footplates	64
Front Rigging - Reference Chart - 2G Storm and (RII MWD Before 3/1/00) Center Pivot Sector Riggings	32
Front Rigging - Reference Chart - 2G Storm and (RII MWD Before 3/1/00) Pin and Saddle Riggings	35
Front Rigging - Reference Chart - Pronto R2 and (RII MWD After 2/29/00) Center Pivot Sector Riggings	39
Front Rigging - Reference Chart - Pronto R2 and (RII MWD After 2/29/00) Pin and Saddle Riggings	41
Packaging, Literature, Frame Finishes and Touch-Up Paint	5
Seat Pan and Extensions	29

Packaging, Literature, Frame Finishes and Touch-Up Paint

Packaging and Literature

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
	A	0310600	Carton	1	1
	A	0310400	Insert, Carton	1	1
	A	0289400	Lid, Carton	1	2
	A	0289300	Skid Pack Sleeve, Carton	1	1
	A	0162400-NLA	Carton, Outer Pack	1	1
	A	1068591	Operator & Maintenance Manual	1	1
	A	See Chart	Frame Finishes and Touch-Up Paint	1	1
	A	See Chart	Sparkle Frame Finishes	1	1

NOTE: A - Not shown.

NOTE: When adjusting or replacing parts, please refer to your Owner's Manual for assistance.

Frame Finishes and Touch-Up Paint

Color Number	Part Number	Bottle Size	Color
02P	1031452	.6 oz.	Pink Pearl
06P	1031454	.6 oz.	Super Teal
08P	1031456	.6 oz.	Deep Purple
17P	1046319	.6 oz.	Cobalt Blue
22P	1033376	.6 oz.	Anthracite
24P	1031450	.6 oz.	Wet Black
29P	1031447	.6 oz.	White
33P	1031455	.6 oz.	Red
34P	1046327	.6 oz.	Flat Black
61P	1046321	.6 oz.	Electric Red
62P	1046320	.6 oz.	Electric Blue
64P	1046324	.6 oz.	Metallic Blue
69P	1101320-NLA	.6 oz.	Teflon Black
71P	N/A	N/A	Silver Vein
80P	1073892	.6 oz.	Evergreen w/Navy
81P	1073893	.6 oz.	Dark Olive w/Cooper
82P	1073894	.6 oz.	Fruit Punch w/Fuchsia
83P	1073895	.6 oz.	Royal Blue w/Grape
84P	1073896	.6 oz.	Lavender
101P	1101325	.6 oz.	Jeweled Green
102P	1101327	.6 oz.	Denim Blue
103P	1101324	.6 oz.	Mocha Frost
104P	1101316	.6 oz.	Electric Teal
105P	1101326	.6 oz.	Midnight Blue

Pronto R2 front rigging finish comes in 24P wet black only.

Packaging, Literature, Frame Finishes and Touch-Up Paint

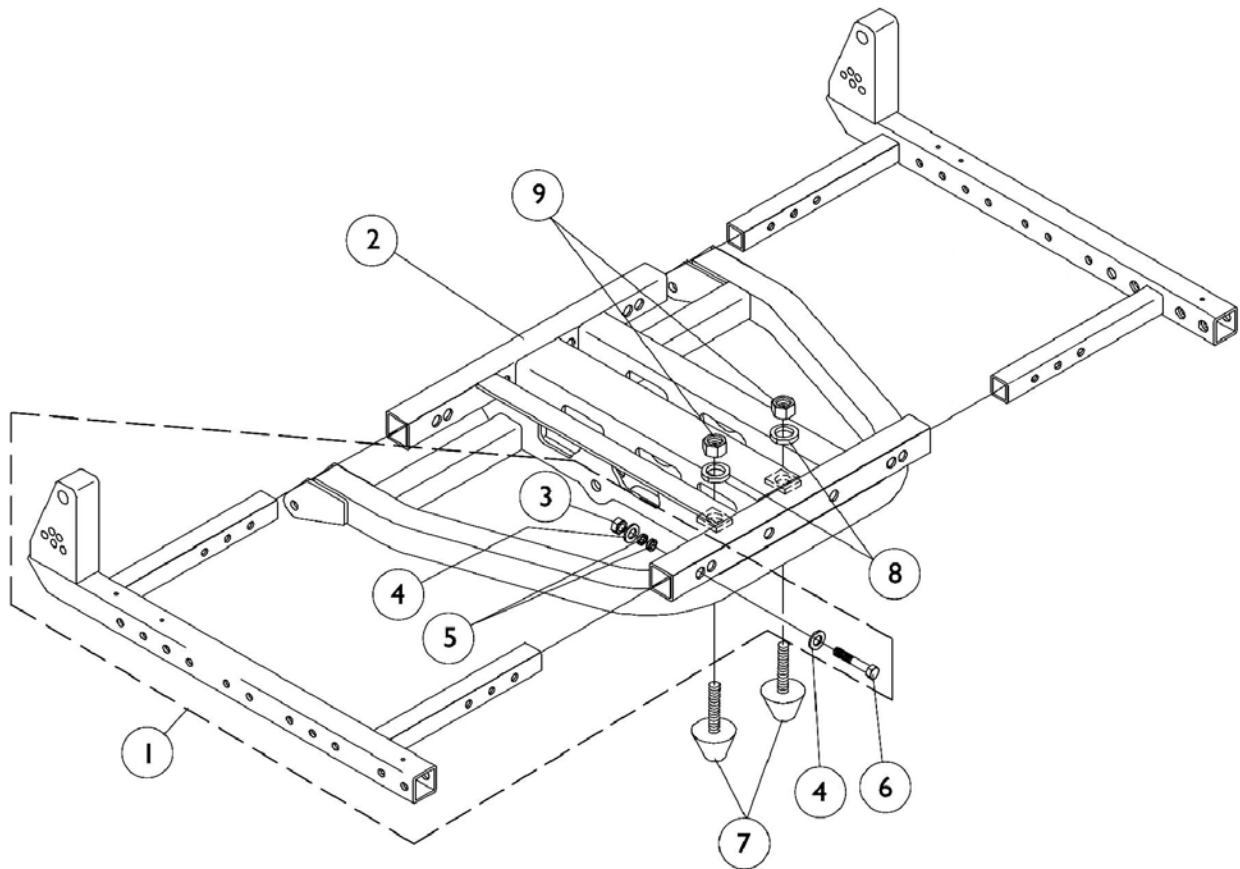
Sparkle Frame Finishes

Color Number	Color
72P	Twilight Sparkle
73P	Gold Sparkle
74P	Green Sparkle
75P	Blue Sparkle
76P	Red Sparkle
88P	Wet Black w/ Twilight Sparkle

Seat Frame and Hardware

2nd Generation Storm, Ranger II MWD and Pronto R2

NOTE: Ranger II MWD and Pronto R2 share all the components on this page with the 2nd Generation Storm except items 7-9.



Seat Frame and Hardware

2nd Generation Storm, Ranger II MWD and Pronto R2

NOTE: Ranger II MWD and Pronto R2 share all the components on this page with the 2nd Generation Storm except items 7-9.

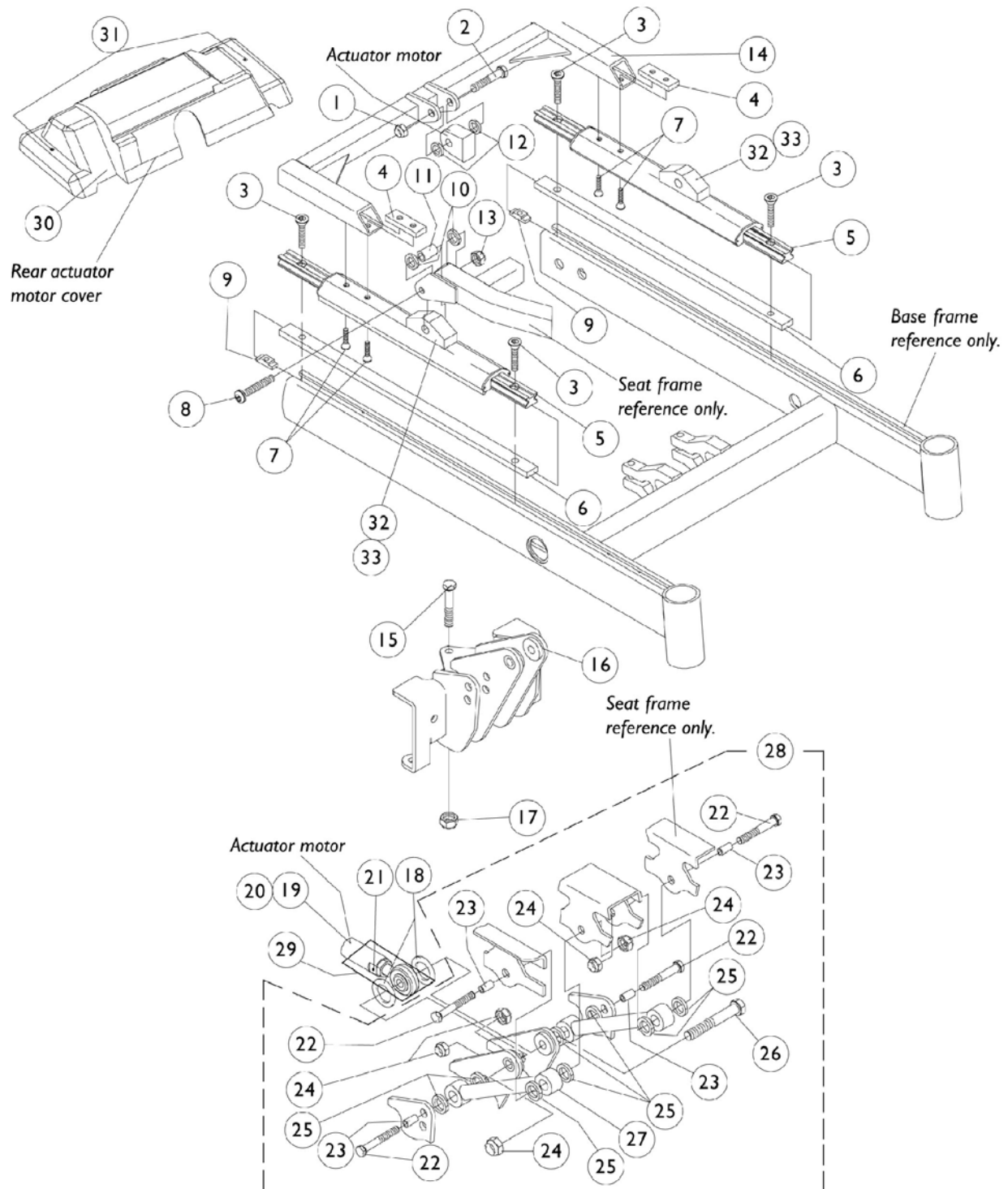
#1 Seat Side Frame and Hardware

Chair Depth	14"-15" Width Right	14"-15" Width Left	16"-22" Width Right	16"-22" Width Left
14"-15" Depth	1072933	1072934	N/A	N/A
16"-20" Depth	1072931-NLA See Note(s) A	1072932-NLA See Note(s) A	1072744	1072745
21"-22" Depth	N/A	N/A	1072807	1072808

NOTE: A - When part number 1072931 or 1072932 are required, call Invacare Customer Service and order as a "Special Order".

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	See Chart	#1 Seat Side Frame and Hardware	1	1
2		1068142	Seat Frame, 14" - 20" Wide	1	1
2		1068163-NLA	Seat Frame, 21" - 22" Wide	1	1
3		1025736	Locknut (1/4-20)	1	2
4		0050406	Washer, Flat (1/4 x 5/8 x 1/16")	1	4
5		0050506	Lockwasher, High Collar, Split (1/4")	1	4
6		0051006-NLA	Screw, Hex Head Full Thread (1/4-20 x 1-1/2")	1	2
7		0225100	Bumper, Tilt	1	2
8		1077358	Lockwasher, Split (3/8-16)	1	2
9		1077359	Nut, Hex (3/8-16)	1	2

NOTE: A - Includes seat side frame and items 3-6



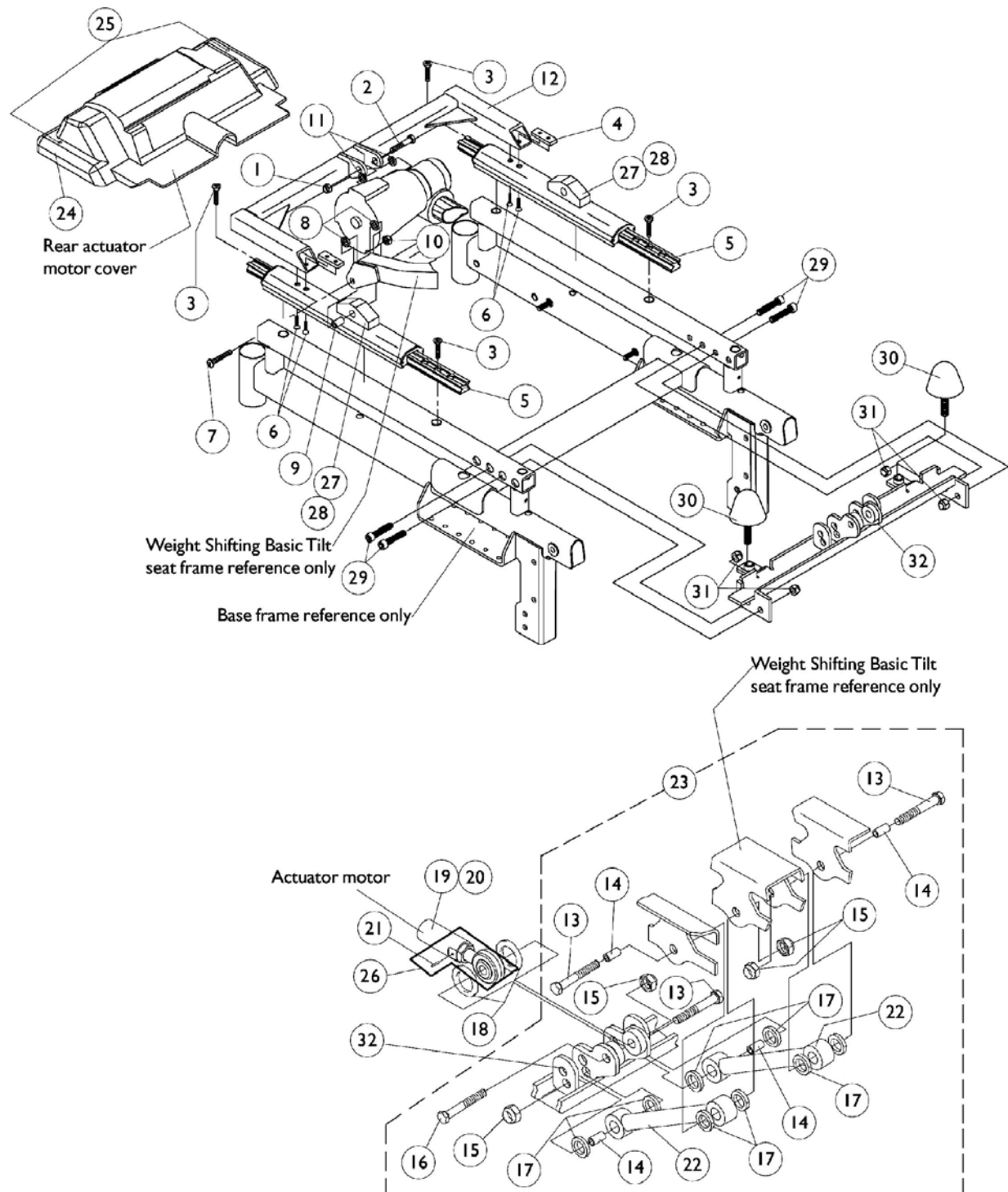
Seat Frame Attaching Hardware 2nd Generation Storm

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A,B	0054106	Locknut, High Profile (3/8-16)	1	1
2		0054506	Screw, Hex Head (3/8-16 x 2-1/2")	1	1
3		1117326	Screw, Socket Head Cap w/ Patch (5/16-18 x 7/8")	1	6
4		1068139	Clamping Bar, Actuator Frame	1	2
5		1087922	Guidance Assembly, Right or Left	1	2
6		1068114	Shim, Seat Slide Lower Extrusion	1	2
7		0195606	Screw, Socket Head (1/4-20 x 3/4")	1	4
8		0055506	Screw, Socket Head (5/16-18 x 2")	1	2
9		1069724	T-Nut (5/16-18)	1	6
10		0055800	Washer, Nylon (7/16 x 3/4 x 3/32")	1	4
11		1068116	Bushing (5/16 x 7/16 x 1")	1	2
12		0053900	Washer, Nylon (3/8 x 13/16 x 1/16")	1	2
13		0054906	Locknut, High Profile (5/16-18)	1	2
14		1068143	Frame, Actuator, 2G Storm	1	1
15		0139806	Screw, Hex Head (5/16-18 x 3")	1	1
16		1068144	Link, Front, 15"-16" Deep, Standard	1	1
16		1068145	Link, Front, 17"-18" Deep, 1" Rearset	1	1
16		1068146	Link, Front, 19"-20" Deep, 2" Rearset	1	1
17		0054906	Locknut, High Profile (5/16-18)	1	1
18	F	0056000	O-Ring (1/2 x 7/8 x 3/16")	1	2
19		1154068	Kit, Actuator Motor, 6-1/2" Stroke	1	1
			Actuator Assembly, 6-1/2" Stroke	1	1
21			Roll Pin (1/8" x 7/8")	1	1
	C		Instruction Sheet, PTO Actuator Installation	1	1
20		1077780	Kit, Actuator Motor, 6-1/2" Stroke w/ Mounting Hardware	1	1
			Actuator Assembly, 6-1/2" Stroke	1	1
1			Locknut, High Profile (3/8-16)	1	1
2			Screw, Hex Head (3/8-16 x 2-1/2")	1	1
12			Washer, Nylon (3/8 x 13/16 x 1/16")	1	2
18			O-Ring (1/2 x 7/8 x 3/16")	1	2
21			Roll Pin (1/8" x 7/8")	1	1
			Instruction Sheet, PTO Actuator Installation	1	1
21		1028848	Roll Pin (1/8" x 7/8")	1	1
22		0258306	Screw, Hex Head (3/8-16 x 1-3/4")	1	4
23		0120300	Bushing (3/8 x 1/2 x 7/8")	1	4
24		0054106	Locknut, High Profile (3/8-16)	1	5
25		0139900	Washer, Nylon (1/2 x 3/4 x 3/32")	1	8
26	D	0054506	Screw, Hex Head (3/8-16 x 2-1/2")	1	1
27		1068141	Link	1	2
28		1077773	Link Assembly, Weight Shift Basic Tilt	1	1
29		0313900	Rod End with Locknut and Roll Pin	1	1

Seat Frame Attaching Hardware 2nd Generation Storm

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
30	E	1084184	Cover w/ Attaching Hardware, Rear Actuator, MWD	1	1
31		1072695	Screw, Phillips Pan Head Tap (#6 x 1/2")	1	2
32		1064694	Block, Pivot, Linear Guidance	1	2
33		1102887	Screw, Socket Flat Head C'Sunk (1/4-20 x 1/2")	1	4
NOTE: A - Guidance assembly changed 11/09/99 replacing right/left side part numbers with one universal part number and serves as a direct replacement for chairs manufactured before 11/09/99 as well. B - Includes Linear Guidance, Pivot Block and Screws. C - Includes Actuator Assembly and Items 1, 2, 12, 18, 21, and Instruction Sheet. D - Includes Items 22-27 E - Includes Item 31 F - Includes Actuator Assembly, item 21, and Instruction Sheet.					

Seat Frame Attaching Hardware



Seat Frame Attaching Hardware

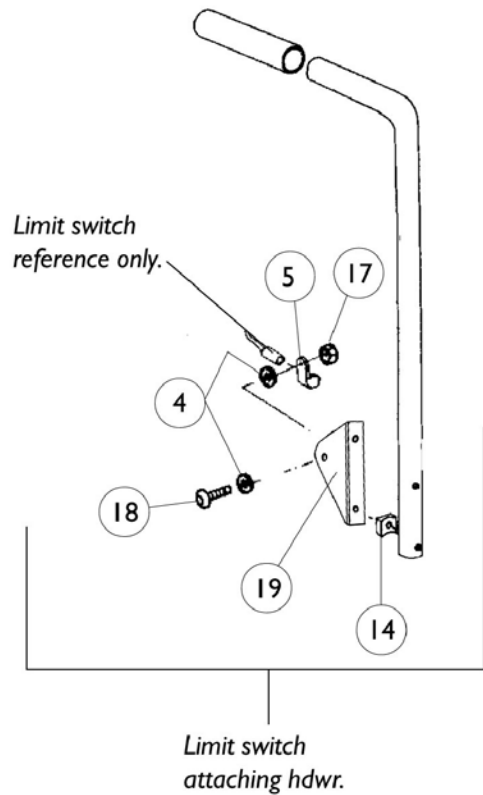
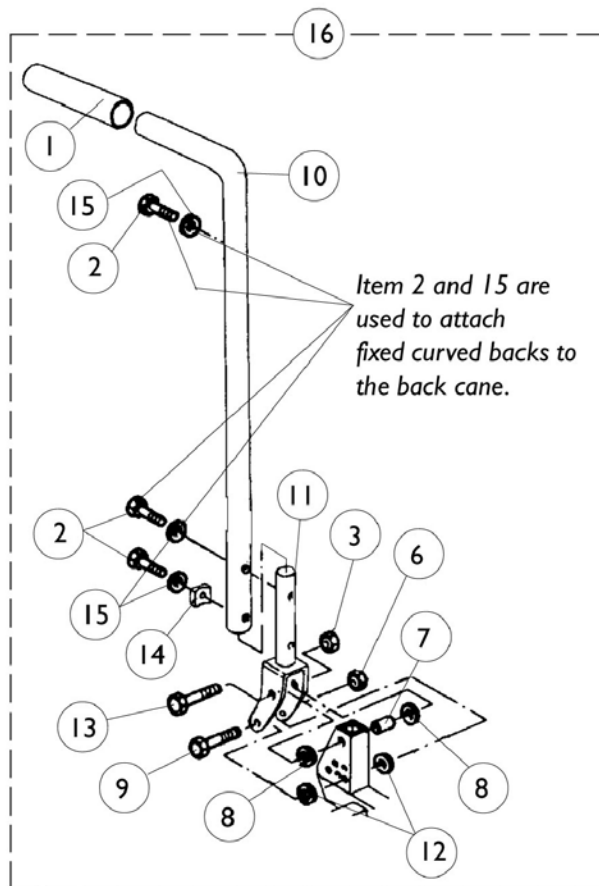
Ranger II MWD and Pronto R2

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A,B	0054106	Locknut, High Profile (3/8-16)	1	1
2		0054506	Screw, Hex Head (3/8-16 x 2-1/2")	1	1
3		1117326	Screw, Socket Head Cap w/ Patch (5/16-18 x 7/8")	1	6
4		1068139	Clamping Bar, Actuator Frame	1	2
5		1087922	Guidance Assembly, Right or Left	1	2
6		0195606	Screw, Socket Head (1/4-20 x 3/4")	1	4
7		0055506	Screw, Socket Head (5/16-18 x 2")	1	2
8		0055800	Washer, Nylon (7/16 x 3/4 x 3/32")	1	4
9		1068116	Bushing (5/16 x 7/16 x 1")	1	2
10		0054906	Locknut, High Profile (5/16-18)	1	2
11		0053900	Washer, Nylon (3/8 x 13/16 x 1/16")	1	2
12		1068143	Frame, Actuator, 2G Storm	1	1
13		0258306	Screw, Hex Head (3/8-16 x 1-3/4")	1	3
14		0120300	Bushing (3/8 x 1/2 x 7/8")	1	4
15	E	0054106	Locknut, High Profile (3/8-16)	1	4
16		0054506	Screw, Hex Head (3/8-16 x 2-1/2")	1	1
17		0139900	Washer, Nylon (1/2 x 3/4 x 3/32")	1	8
18		0056000	O-Ring (1/2 x 7/8 x 3/16")	1	2
19		1154068	Kit, Actuator Motor, 6-1/2" Stroke	1	1
			Actuator Assembly, 6-1/2" Stroke	1	1
21			Roll Pin (1/8" x 7/8")	1	1
			Instruction Sheet, PTO Actuator Installation	1	1
20		1077780	Kit, Actuator Motor, 6-1/2" Stroke w/ Mounting Hardware	1	1
			Actuator Assembly, 6-1/2" Stroke	1	1
1			Locknut, High Profile (3/8-16)	1	1
2			Screw, Hex Head (3/8-16 x 2-1/2")	1	1
11			Washer, Nylon (3/8 x 13/16 x 1/16")	1	2
18			O-Ring (1/2 x 7/8 x 3/16")	1	2
21	D		Roll Pin (1/8" x 7/8")	1	1
			Instruction Sheet, PTO Actuator Installation	1	1
21		1028848	Roll Pin (1/8" x 7/8")	1	1
22		1068141	Link	1	2
23		1081499	Link Assembly, Weight Shift Tilt	1	1
24		1084185	Cover w/ Attaching Hardware, Rear Actuator	1	1
25		1072695	Screw, Phillips Pan Head Tap (#6 x 1/2")	1	2
26		0313900	Rod End with Locknut and Roll Pin	1	1
27		1064694	Block, Pivot, Linear Guidance	1	2
28		1102887	Screw, Socket Flat Head C'Sunk (1/4-20 x 1/2")	1	4
29		1021344	Screw, Socket Head Cap (5/16-18 x 1-1/2")	1	4
30		0225100	Bumper, Tilt	1	2
31		1026158	Locknut (5/16-18)	1	4

Seat Frame Attaching Hardware

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
32		1098615	Bracket, Link w/ Caution Decal, Black	1	1
NOTE: A - Guidance assembly changed 11/09/99 replacing right/left side part numbers with one universal part number and serves as a direct replacement for chairs manufactured before 11/09/99 as well. B - Includes Linear Guidance, Pivot Block and Screws C - Includes Actuator Assembly and items 1, 2, 11, 18, 21 and Instruction Sheet D - Includes Items 25 E - Includes Actuator Assembly, item 21 & Instruction Sheet					

Back Cane Assembly

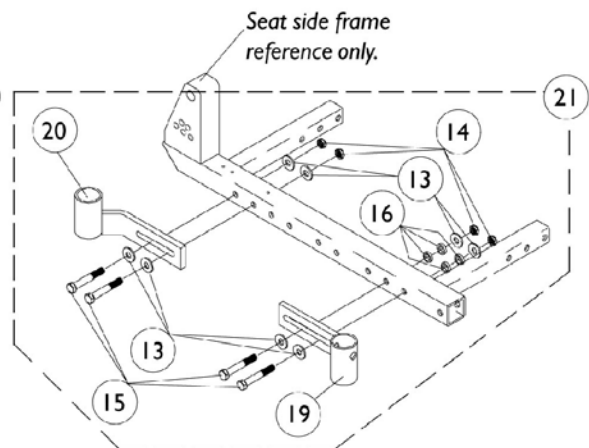
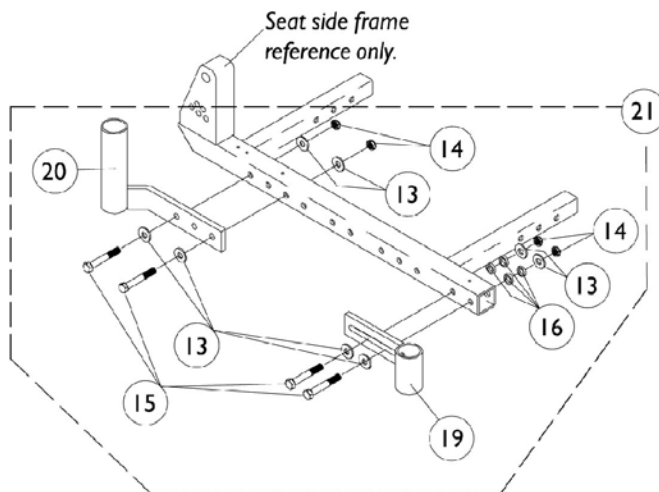
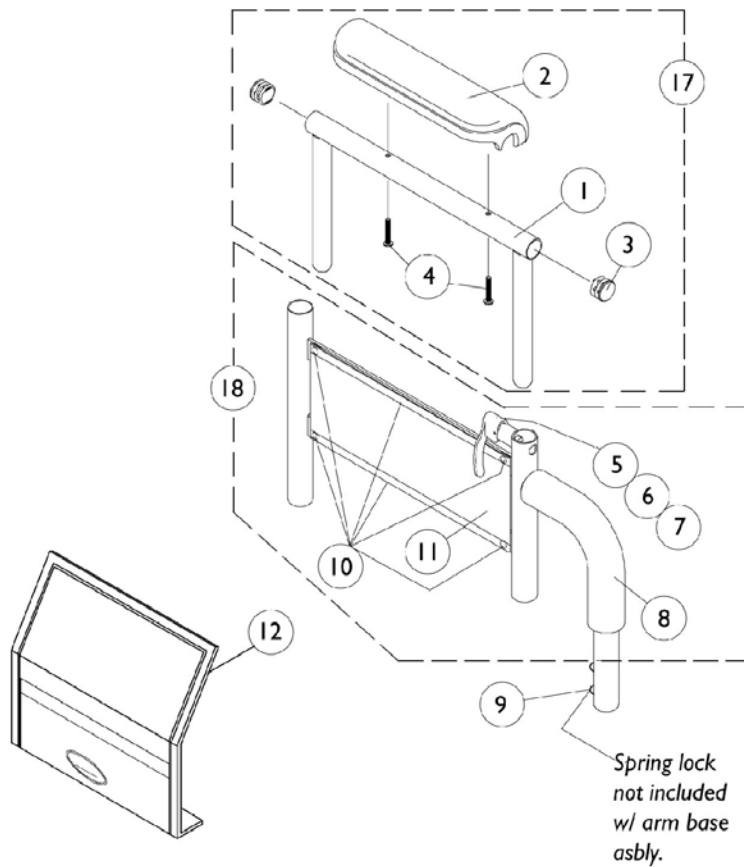


Back Cane Assembly

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		0014500	Hand Grip	1	1
2		0053006-NLA	Screw, Hex Head (1/4-20 x 3/4")	1	3
3		7930333	Locknut (1/4-20)	25	1
4		0050006	Lockwasher, Split (1/4")	2	2
5		0062800	Bracket, Cable/Wire Mounting, Black	1	1
6		0054906	Locknut, High Profile (5/16-18)	1	1
7		0060600	Bushing (7/16 x 5/16 x 1-1/4")	1	1
8		0055800	Washer, Nylon (7/16 x 3/4 x 3/32")	1	4
9		0055506	Screw, Socket Head (5/16-18 x 2")	1	1
10		0309902	Back Cane w/ Grip	1	1
11		0116702	Mounting Post	1	1
12		0054700	Washer, Nylon (5/16 x 1/2 x 1/16")	1	4
13		0052606	Screw, Hex Head (1/4-20 x 2")	1	1
14		0049824	Spacer, Coved (7/8")	1	1
15		0050506	Lockwasher, High Collar, Split (1/4")	1	3
16		1072788	Back Cane Assembly w/ Hardware	1	1
17		7930332	Locknut, High Profile (#10-32)	25	1
18		0139306	Screw, Socket Button Head (#10-32 x 3/4")	1	1
19		0003002-NLA	Bracket, Mounting - Right	1	1

Armrest Assembly

Non-Flip Back Arms Before 10/15/98



Armrest Assembly

Non-Flip Back Arms Before 10/15/98

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1041522	Arm Tube, Upper with Plug Buttons (Black) - Full Length	1	1
1		1070859	Arm Tube, Upper with Plug Buttons (Black) - Desk Length	1	1
2	A	1117328	Arm Pad, Full Length, Urethane Waterfall with Screws, Black (13" L x 2-5/8" W)	1	1
2		1110818	Arm Pads, Full Length, Urethane Waterfall with Screws, Black (13" L x 2-5/8" W) (Pair)	2	1
2	A	1117327	Arm Pad, Desk Length, Urethane Waterfall with Screws, Black (9" L x 2-5/8" W)	1	1
2		1110817	Arm Pads, Desk Length, Urethane Waterfall with Screws, Black (9" L x 2-5/8" W) (Pair)	2	1
3		1027095	Plug Button, Black (7/8")	1	2
4		1055949	Screws, Phillips Pan Head (#10-32 x 1-1/8")	2	1
4	B	1094270	Screw, Phillips Pan Head (#10-32 x 1-1/4") (Pair)	2	1
5		1090768	Kit, Lock Handle w/Rivets (both LT & RT side)	2	1
6		47471X074	Spring, Arm Lock	1	1
7		1028594	Pin, Arm Lock	1	1
8		1032245	Grip, Foam Hand (6-7/8" Long)	1	1
9		1018225	Spring, Torsion with Button Lock	1	1
10		1028645	Rivet	1	6
11		1064130	Clothing Guard	1	1
12		1035065	Cover, Clothing Guard with Pocket - For Fixed Height Desk Length & Adjustable Height Full/Desk Length	1	1
13		0050406	Washer, Flat (1/4 x 5/8 x 1/16")	1	8
14		7930333	Locknut (1/4-20)	25	4
15		1024793	Screw, Hex Head (1/4-20 x 1-3/4")	1	4
16		0050506	Lockwasher, High Collar, Split (1/4")	1	4
17-21		See Chart	Item #'s 17-21 Armrest Assembly - Non-Flip Back Arms Before 10/15/98	1	1
NOTE: A - As of 1/3/02 upholstered waterfall armpads were replaced with black urethane waterfall armpads. Order in pairs with screws for chairs serviced before 1/3/02. B - For Black Urethane Waterfall Arm Pads Only					

Item #'s 17-21 Arms

Side	17. Arm Tube w/ Arm Pad - Full Length	17. Arm Tube w/ Arm Pad - Desk Length	18. Arm Base Assembly	19. Armrest Socket - Front	20. Armrest Socket - Rear	21. Armrest Mtg. Hardware
Right 14" Deep	1110821 See Note(s) A	1110819 See Note(s) A	1072943-NLA	1072951-NLA	0121602	1072949-NLA

Armrest Assembly

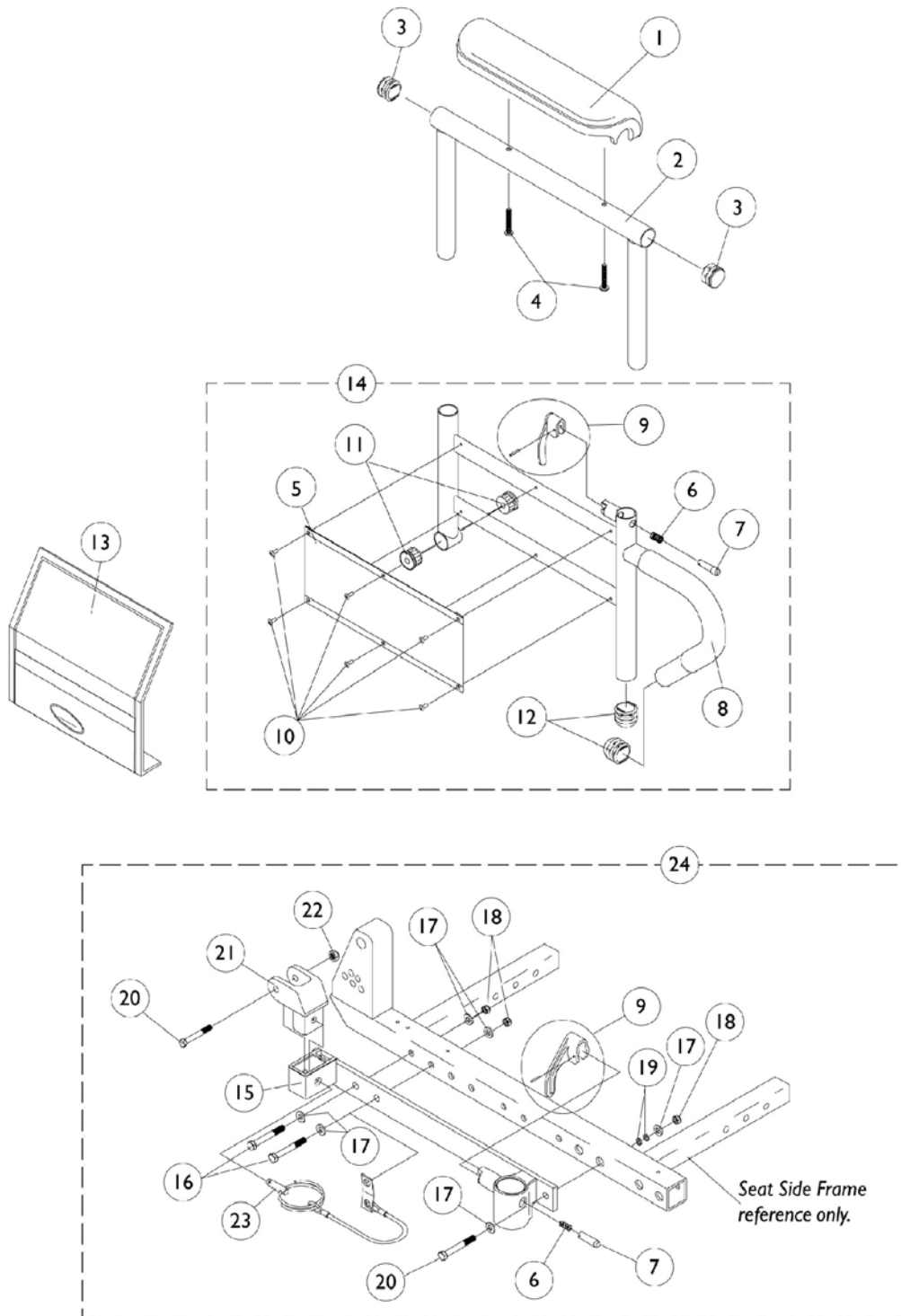
Non-Flip Back Arms Before 10/15/98

Item #'s 17-21 Arms

Side	17. Arm Tube w/ Arm Pad - Full Length	17. Arm Tube w/ Arm Pad - Desk Length	18. Arm Base Assembly	19. Armrest Socket - Front	20. Armrest Socket - Rear	21. Armrest Mtg. Hardware
Left 14" Deep	1110822 See Note(s) A	1110820 See Note(s) A	1072944-NLA	1072952-NLA	0121502	1072950-NLA
Right 15" and Deeper	1110821 See Note(s) A	1110819 See Note(s) A	1057411	0121502	0121302	1072789
Left 15" and Deeper	1110822 See Note(s) A	1110820 See Note(s) A	1057412	0121602	0121402	1072930
NOTE: A - As of 1/3/02 upholstered waterfall armpads were replaced with black urethane waterfall armpads. Order right and left arm tube with arm pad for chairs serviced before 1/3/02.						

Armrest Assembly

Flip Back Arms After 10/14/98



Armrest Assembly

Flip Back Arms After 10/14/98

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A,B	1117328	Arm Pad, Full Length, Urethane Waterfall with Screws, Black (13" L x 2-5/8" W)	1	1
1	B	1110818	Arm Pads, Full Length, Urethane Waterfall with Screws, Black (13" L x 2-5/8" W) (Pair)	2	1
1	A,C	1117327	Arm Pad, Desk Length, Urethane Waterfall with Screws, Black (9" L x 2-5/8" W)	1	1
1	C	1110817	Arm Pads, Desk Length, Urethane Waterfall with Screws, Black (9" L x 2-5/8" W) (Pair)	2	1
2		1071253	Arm Top, Adjustable Height with Plug Buttons - Full Length (Black)	1	1
2		1070859	Arm Tube, Upper with Plug Buttons (Black) - Desk Length	1	1
3		1027095	Plug Button, Black (7/8")	1	2
4		1055949	Screws, Phillips Pan Head (#10-32 x 1-1/8")	2	1
4	D	1094270	Screw, Phillips Pan Head (#10-32 x 1-1/4") (Pair)	2	1
5		1064130	Clothing Guard	1	1
6		47471X074	Spring, Arm Lock	1	1
7		1028594	Pin, Arm Lock	1	1
8		1032244	Grip, Foam Hand (9" Long)	1	1
9		1090768	Kit, Lock Handle w/Rivets (both LT & RT side)	2	1
10		1028645	Rivet	1	6
11		1065936	Plug, Pivot	1	2
12		1067734	Plug Button, Black (5/8")	1	2
13		1035065	Cover, Clothing Guard with Pocket - For Fixed Height Desk Length & Adjustable Height Full/Desk Length	1	1
14		1068416	Arm Base, Adjustable Height 16-19" Deep - Right (Black)	1	1
14		1068417	Arm Base, Adjustable Height 16-19" Deep - Left (Black)	1	1
14		1068418	Arm Base, Adjustable Height 20" and Deeper - Right (Black)	1	1
14		1068419	Arm Base, Adjustable Height 20" and Deeper - Left (Black)	1	1
14		1067761	Arm Base, 1" Lower, Adjustable Height 16-19" Deep - Right (Black)	1	1
14		1067762	Arm Base, 1" Lower, Adjustable Height 16-19" Deep - Left (Black)	1	1
14		1067755	Arm Base, 1" Lower, Adjustable Height 20" and Deeper - Right (Black)	1	1
14		1067756	Arm Base, 1" Lower, Adjustable Height 20" and Deeper - Left (Black)	1	1
15		1078053	Weldment, Flip Back Arm Receptacle - Right	1	1

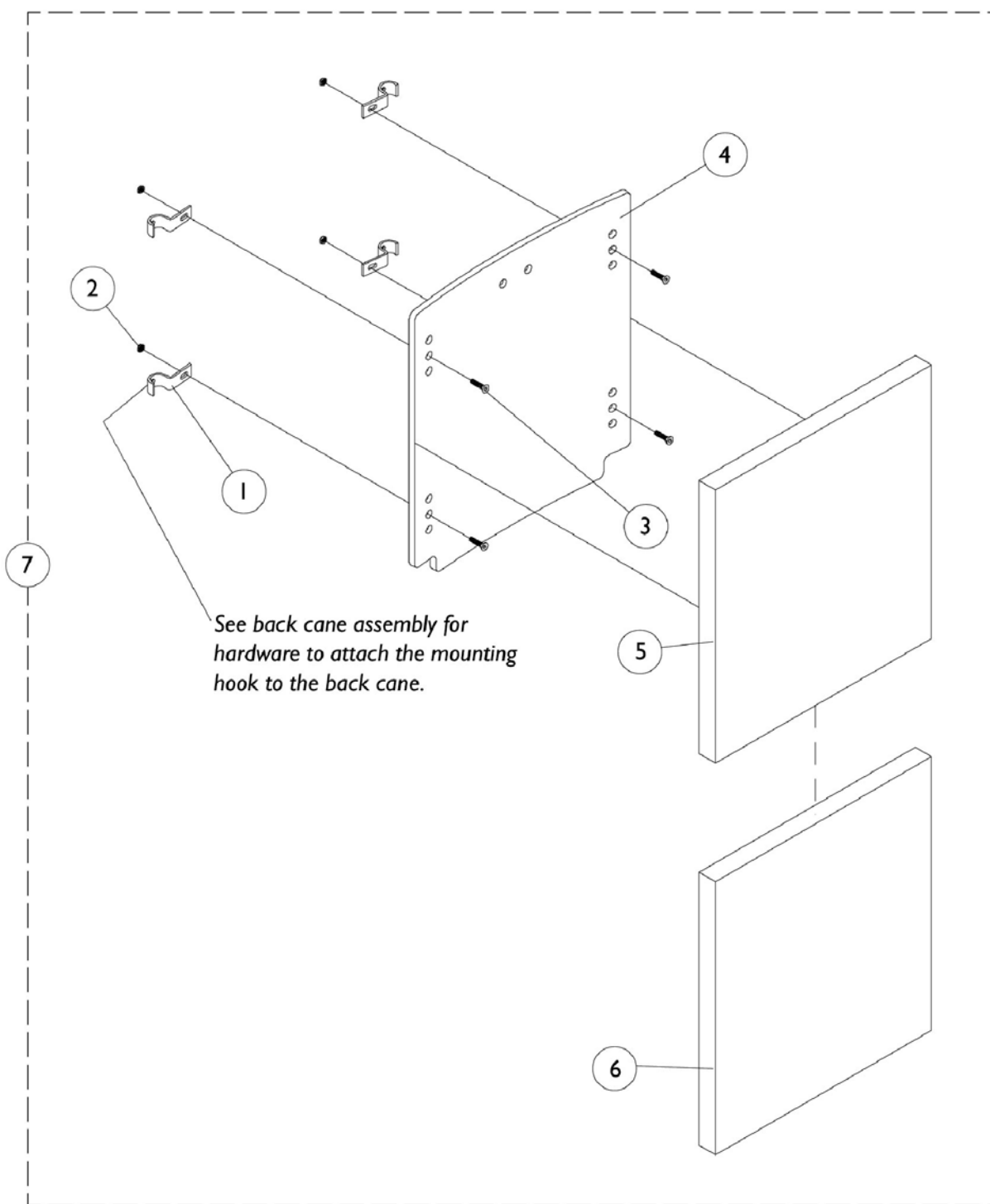
Armrest Assembly

Flip Back Arms After 10/14/98

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
15		1078052	Weldment, Flip Back Arm Receptacle - Left	1	1
16		1024793	Screw, Hex Head (1/4-20 x 1-3/4")	1	3
17		0050406	Washer, Flat (1/4 x 5/8 x 1/16")	1	6
18		7930333	Locknut (1/4-20)	25	3
19		0050506	Lockwasher, High Collar, Split (1/4")	1	2
20		1030949	Screw, Hex Head (1/4-20 x 1-1/2")	1	1
21		1068025	Clevis, Pivot	1	1
22		7930323	Package, Locknut (1/4-20)	25	1
23		1068039	Pin, Pull	1	1
24	E	1081427	Hardware, Armrest Mounting - Right	1	1
24	E	1081428	Hardware, Armrest Mounting - Left	1	1
NOTE: A - As of 1/3/02 upholstered waterfall armpads were replaced with black urethane waterfall armpads. Order in pairs with screws for chairs serviced before 1/3/02. B - Full Length C - Desk Length D - For Black Urethane Waterfall Arm Pads Only E - Includes Items 6, 7, 9 and 15-23					

A.B.S. Curved Back Assembly

NOTE: Hook Fastener Adhesive Kit must be ordered when a Back Pan or Back Assembly is requested.
This will allow the Loop Fastener Adhesive on the Back Cover to attach properly.



A.B.S. Curved Back Assembly

NOTE: Hook Fastener Adhesive Kit must be ordered when a Back Pan or Back Assembly is requested. This will allow the Loop Fastener Adhesive on the Back Cover to attach properly.

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		0124202	Hook, Back Assembly Mounting	1	4
2		7930333	Locknut (1/4-20)	25	4
3		1029545	Screw, Socket Head Cap (1/4-20 x 3/4")	1	4
4-7		See Chart	Item #'s 4-7 A.B.S. Curved Back Assembly	1	1
	A,E	1125723	Kit, Hook Fastener w/ Adhesive Back	1	1
	A,B	0143900	Flap, Back Pan Tarsys	1	1
	A,C	0144000	Flap, Back Pan Tarsys	1	1
	A,D	0144100	Flap, Back Pan Tarsys	1	1
NOTE: A - Not Shown B - 16-17" Wide C - 18-19" Wide D - 20-22" Wide E - Hook Fastener Adhesive Kit is used to attach the Back Cover to the Back Pan and must be ordered when a new Back Pan or Back Assembly is requested.					

Item #'s 4-7 Back

Back Material Width x Height	Overall Back Height	4. Back Pan	5. 1" Back Foam	6. Back Cover	7. Back Assembly w/ Fixed Hardware
14" x 16"	18"-19" H	0048819	1073070	0010821	1073098
15" x 16"	18"-19" H	0048919	1073077	0011021	1073099
16" x 16"	18"-19" H	0049019	0009720	0011221	1072790
17" x 16"	18"-19" H	0049119	0009920	0011421	1072791
18" x 16"	18"-19" H	0049219	0010120	0011621	1072792
19" x 16"	18"-19" H	0049319	0010320	0011821	1072793
20" x 16"	18"-19" H	0049419	0009820	0012021	1072794
21" x 16"	18"-19" H	0049519	1073078	0304021	1073100-NLA
22" x 16"	18"-19" H	0049619	1073079	0164421	1073101
14" x 18"	20"-22" H	1073064	1073071	1073093	1073102-NLA
15" x 18"	20"-22" H	1073065	1073081	1077077	1073103-NLA
16" x 18"	20"-22" H	0118819	0010120	0124321	1072795
17" x 18"	20"-22" H	0118919	0126720	0124421	1072796
18" x 18"	20"-22" H	0119019	0126820	0124521	1072797
19" x 18"	20"-22" H	0119119	0126920	0124621	1072798
20" x 18"	20"-22" H	0119219	0010220	0124721	1072799
21" x 18"	20"-22" H	0119319	1073083	0304121	1073104
22" x 18"	20"-22" H	0119419	1073084	0304321	1073105
14" x 20"	23"-25" H	1073066	1073073	0010921	1073106-NLA
15" x 20"	23"-25" H	1073067	1073086	0011121	1073107-NLA
16" x 20"	23"-25" H	0125319	0009820	0011321	1072800
17" x 20"	23"-25" H	0125419	0010020	0011521	1072801
18" x 20"	23"-25" H	0125519	0010220	0011721	1072802

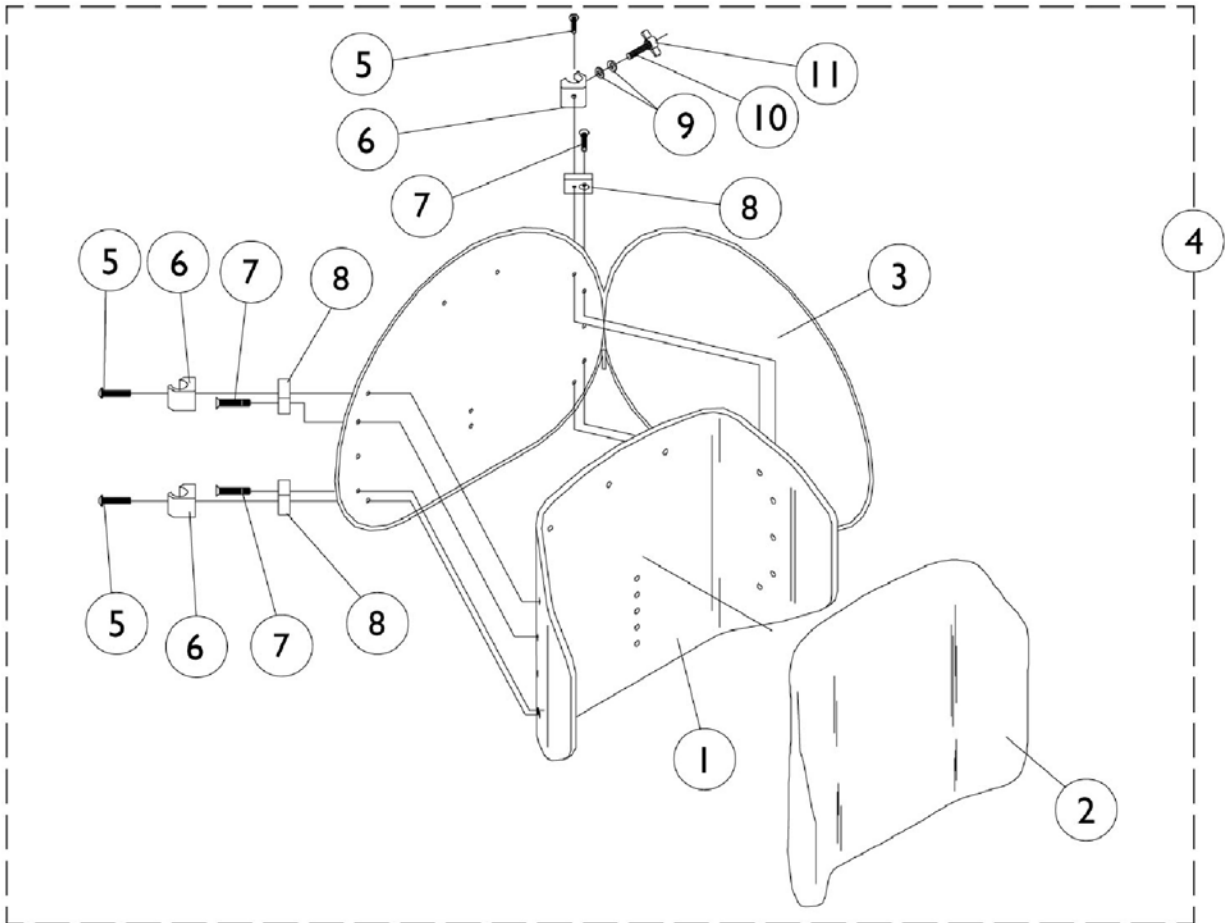
A.B.S. Curved Back Assembly

NOTE: Hook Fastener Adhesive Kit must be ordered when a Back Pan or Back Assembly is requested.
This will allow the Loop Fastener Adhesive on the Back Cover to attach properly.

Item #'s 4-7 Back

Back Material Width x Height	Overall Back Height	4. Back Pan	5. 1" Back Foam	6. Back Cover	7. Back Assembly w/ Fixed Hardware
19" x 20"	23"-25" H	0125619	0010420	0011921	1072803
20" x 20"	23"-25" H	0125719	0010620	0012121	1072804
21" x 20"	23"-25" H	0125819	1073087	0304221	1073108
22" x 20"	23"-25" H	0125919	1073088	0158721	1073109

Profile Back Assembly (Fixed)



Profile Back Assembly (Fixed)

Item #'s 1-4 Back

Back Material Width x Height	Overall Back Height	1. Back Pan	2. Back Foam	3. Back Cover	4. Back Assembly w/ Fixed Hardware
16" x 16"	20"-21" H	0133019	0259220-NLA	0276800-NLA	1081839
17" x 16"	20"-21" H	0133019	0259220-NLA	0276800-NLA	1081840
18" x 16"	20"-21" H	0133119	0259120	0276900-NLA	1081841
19" x 16"	20"-21" H	0133119	0259120	0276900-NLA	1081842-NLA
20" x 16"	20"-21" H	0133219	N/A	0277000	1081843-NLA
16" x 18"	22"-24" H	0133319	N/A	0277100	1081844
17" x 18"	22"-24" H	0133319	N/A	0277100	1081845-NLA
18" x 18"	22"-24" H	0133419	0259020	0277200	1081846
19" x 18"	22"-24" H	0133419	0259020	0277200	1081847
20" x 18"	22"-24" H	0133519	N/A	0277300	1081848

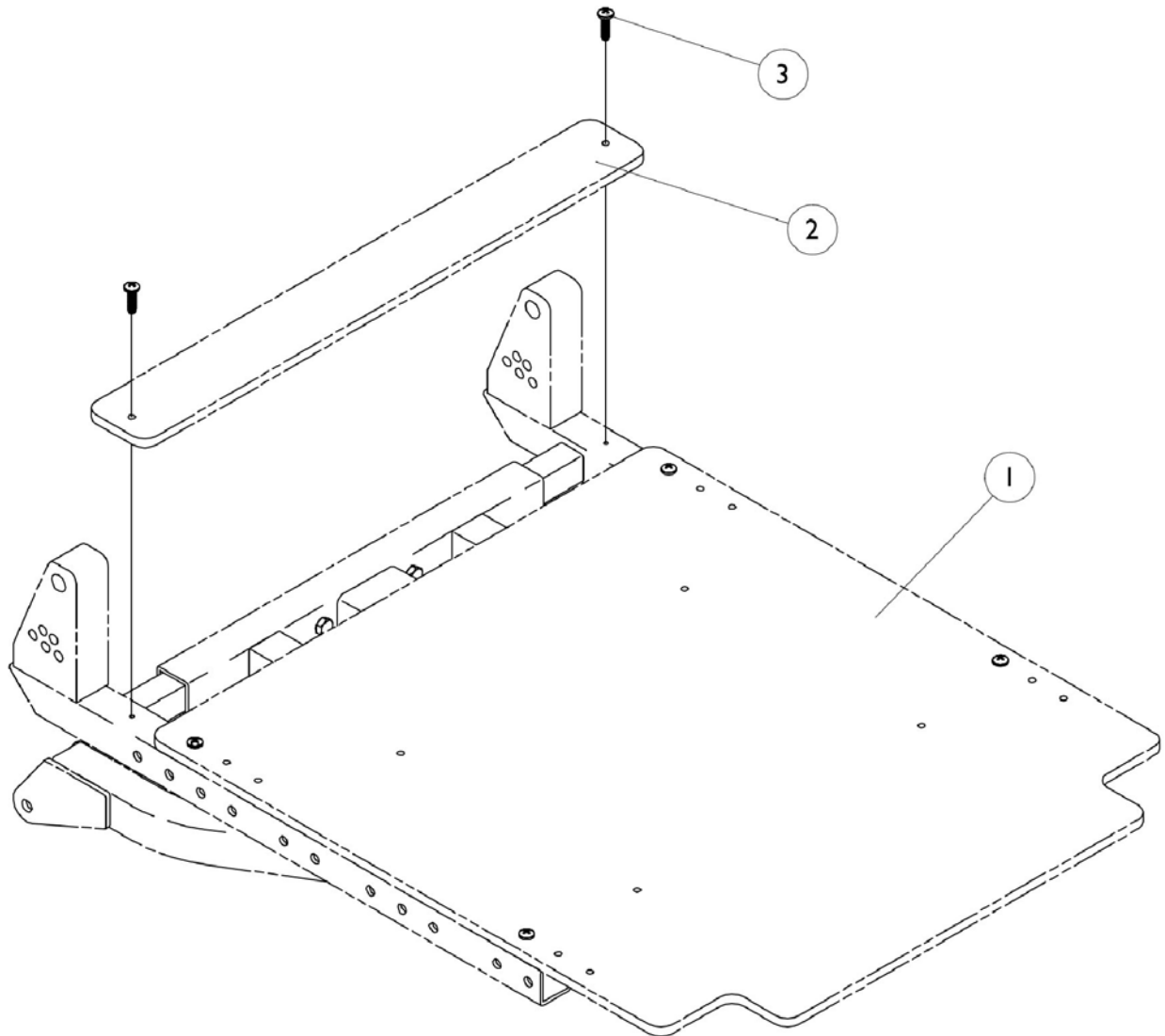
Back foam listed as N/A, is fabricated to the back pan and isn't sold separately.

Profile Back Assembly (Fixed)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1-4		See Chart	Item #'s 1-4 Profile Back Assembly (Fixed)	1	1
5	B	0052906	Screw, Socket Button Head (1/4-20 x 3/4")	1	4
5	C	0051206	Screw, Socket Head (1/4-20 x 1-1/4)	1	4
6	B	0190500-NLA	Block, Glide (16", 18" and 20" Wide)	1	4
6	C	0190600	Block, Glide (17" and 19" Wide)	1	4
7		1081834	Screw, Socket Flat Head C'Sunk (1/4-20 x 1-1/4")	1	4
8		1081830	Spacer (1-3/4" Long x 1-9/32 High x 23/32" Thick)	1	4
9		0050100	Washer, Nylon Flat (1/4 x 1/2 x 1/16")	1	4
10		7930304	Screw, Socket Head (1/4-20 x 1-1/4")	25	2
11		0226500-NLA	Knob, Tee	1	2
	A,D	0143900	Flap, Back Pan Tarsys	1	1
	A,E	0144000	Flap, Back Pan Tarsys	1	1
	A,F	0144100	Flap, Back Pan Tarsys	1	1
NOTE: A - Not Shown. B - 16,18, 20" Wide C - 17, 19" Wide D - 16-17" Wide E - 18-19" Wide F - 20-22" Wide					

Seat Pan and Extensions

NOTE: To achieve a 17" seat depth, order a 16" deep seat pan and 1" extension kit.
To achieve a 19" seat depth, order an 18" deep seat pan and 1" extension kit.
To achieve a 20" seat depth, order an 18" deep seat pan and 2" extension kit.



Seat Pan and Extensions

NOTE: To achieve a 17" seat depth, order a 16" deep seat pan and 1" extension kit.

To achieve a 19" seat depth, order an 18" deep seat pan and 1" extension kit.

To achieve a 20" seat depth, order an 18" deep seat pan and 2" extension kit.

Item #1 Seat Pan

Seat Width	16" Depth	17" Depth	18" Depth	19" Depth	20" Depth	21" Depth	22" Depth
14" Width	1073042	N/A	1073044	N/A	N/A	0289919	0290019
15" Width	1073043	N/A	1073045	N/A	N/A	0290319	0290419
16" Width	0314719	N/A	0122519	N/A	N/A	0290719	0290819
17" Width	0314819	N/A	0122619-NLA	N/A	N/A	0291119	0291219
18" Width	0314919	N/A	0122719-NLA	N/A	N/A	0291519-NLA	0219619
19" Width	0315019	N/A	0122819	N/A	N/A	0291919-NLA	0292019
20" Width	0315119	N/A	0122919	N/A	N/A	0292319	0292419
21" Width	0315219	1073094 See Note(s) A	0170019	1073096 See Note(s) A	1073110 See Note(s) A	0292719	0292819
22" Width	0315319	1073095 See Note(s) A	0170119	1073097 See Note(s) A	1073111 See Note(s) A	0293119	0293219

NOTE: A - Seat pans for 21" and 22" wide are made out of one piece material for 17", 19" and 20" deep.

Item #2 Extensions

Width	1" Depth	2" Depth
14" Wide	1073046	1073048
15" Wide	1073047	1073049
16" Wide	0123519	0123019
17" Wide	0123619	0123119
18" Wide	0123719	0123219
19" Wide	0123819	0123319-NLA
20" Wide	0123919	0123419

Seat Pan and Extensions

NOTE: To achieve a 17" seat depth, order a 16" deep seat pan and 1" extension kit.

To achieve a 19" seat depth, order an 18" deep seat pan and 1" extension kit.

To achieve a 20" seat depth, order an 18" deep seat pan and 2" extension kit.

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		See Chart	#1 Seat Pan	1	1
2		See Chart	#2 Extensions	1	1
3		1072695	Screw, Phillips Pan Head Tap (#6 x 1/2")	1	4

Front Riggings Reference Chart

For 2G Storm and (RII MWD Before 3/1/00) Center Pivot Sector Riggings

NOTE: Calf pads with attaching hardware not included on legrest.

NOTE: Pivot/Slide tube attaching hardware not included.

Support Assemblies

Side	60HD Supports	60MFX Supports	70NHD Supports	70STAPER Supports	70MFX Supports	AT5544 Supports	90SWING Supports
	See Note(s) A	See Note(s) A	See Note(s) A	See Note(s) A	See Note(s) A	See Note(s) A	See Note(s) A
Right	8881053158 See Note(s) A	8881026998 See Note(s) A	8881053149 See Note(s) A	8881026996 See Note(s) A	8881047481 See Note(s) A	8881045291 See Note(s) A	8881062596 See Note(s) A
Left	8881053157 See Note(s) A	8881026999 See Note(s) A	8881053148 See Note(s) A	8881026997 See Note(s) A	8881047480 See Note(s) A	8881045292 See Note(s) A	8881062597 See Note(s) A

NOTE: A - Specify frame color when ordering, see page titled "Packaging, Literature, Frame Finishes, and Touch-Up Paint."

Pivot/ Slide Tube with Footplate - 1651

For 60HD, 60MFX, 70NHD, AT5544

Chair Width	Side	1651 Composite 9-7/8" Long	1651 Composite 2" Longer	1651 Composite 4" Longer
14"	Right	1057859	1057861	1058419
14"	Left	1057860	1057862	1058420
15-16"	Right	1057869	1057871	1058421
15-16"	Left	1057870	1057872	1058422
17-22"	Right	1057879	1057881	1058423
17-22"	Left	1057880	1057882	1058424

Front Riggings Reference Chart

For 2G Storm and (RII MWD Before 3/1/00) Center Pivot Sector Riggings

NOTE: Calf pads with attaching hardware not included on legrest.

NOTE: Pivot/Slide tube attaching hardware not included.

Pivot/Slide Tube with Footplate - 1651

For 70STAPER

Chair Width	Side	1651 Composite 9-7/8" Long	1651 Composite 2" Longer
15-17"	Right	1057859	1057861
15-17"	Left	1057860	1057862
18-19"	Right	1057869	1057871
18-19"	Left	1057870	1057872
20-22"	Right	1057879	1057881
20-22"	Left	1057880	1057882

Pivot/Slide Tube with Footplate - AT5543, 1350

For 60HD, 60MFX, 70NHD

Chair Width	Side	AT5543 Adj. Angle 9-7/8" Long	AT5543 Adj. Angle 2" Longer	1350 X-Large 9-1/2" Long	1350 X-Large 2" Longer	1350 X-Large 4" Longer
14-15"	Right	1060444	1062758	1090271	N/A	N/A
14-15"	Left	1060445	1062759	1090272	N/A	N/A
16-22"	Right	1062756	1062760	1026395	1086515	1086516
16-22"	Left	1062757	1062761	1026396	1086517	1086518

Front Riggings Reference Chart

For 2G Storm and (RII MWD Before 3/1/00) Center Pivot Sector Riggings

NOTE: Calf pads with attaching hardware not included on legrest.

NOTE: Pivot/Slide tube attaching hardware not included.

Pivot/Slide Tube with Footplate - AT5543, 1350, 1450

For AT5544

Chair Width	Side	AT5543 Adj. Angle 9-7/8" Long	AT5543 Adj. Angle 2" Longer	1350 X-Large 9-1/2" Long	1350 X-Large 2" Longer	1350 X-Large 4" Longer	1450 Delx.Alum. 9-7/8" Long
14-15"	Right	1060444	1062758	1058828	N/A	N/A	N/A
14-15"	Left	1060445	1062759	1058829	N/A	N/A	N/A
16-22"	Right	1062756	1062760	1058830	1086515	1086516	1028723
16-22"	Left	1062757	1062761	1058831	1086517	1086518	1028724

Footrest Tube and Footplate Assemblies - AT5043, AT5543

For 70MFX, 90SWING

Chair Width	Side	AT5043 Flip-Up	AT5543 Adj.Angle
14-16"	Right	1029434	N/A
14-16"	Left	1029435	N/A
14-15"	Right	N/A	1060438
14-15"	Left	N/A	1060439
16-22"	Right	N/A	1062570
16-22"	Left	N/A	1062571

Front Riggings Reference Chart

For 2G Storm and (Rll MWD Before 3/1/00) Pin and Saddle

NOTE: Calf pads with attaching hardware not included on legrest.

NOTE: Pivot/Slide tube with attaching hardware not included.

Support Assemblies

Side	PW93 Supports	PW93ST Supports	PW93E Supports	P93M Supports	P904A Supports	PAS4A/PAL4A Supports
	See Note(s) A	See Note(s) A	See Note(s) A	See Note(s) A	See Note(s) A	See Note(s) A
Right	8881070776 See Note(s) A	8881070784 See Note(s) A	8881070768 See Note(s) A	8881037836 See Note(s) A	8881058646 See Note(s) A	1058482
Left	8881070777 See Note(s) A	8881070785 See Note(s) A	8881070769 See Note(s) A	8881037837 See Note(s) A	8881058647 See Note(s) A	1058483

NOTE: A - Specify frame color when ordering, see page titled "Packaging, Literature, Frame Finishes and Touch-Up Paint".

Pivot/Slide Tube with Footplate - 1651

For PW93, PW93E

Chair Width	Side	1651 Composite 9-7/8" Long	1651 Composite 2" Longer	1651 Composite 4" Longer
14"	Right	1057859	1057861	1058419
14"	Left	1057860	1057862	1058420
15-16"	Right	1057869	1057871	1058421
15-16"	Left	1057870	1057872	1058422
17-22"	Right	1057879	1057881	1058423
17-22"	Left	1057880	1057882	1058424

Front Riggings Reference Chart

For 2G Storm and (Rll MWD Before 3/1/00) Pin and Saddle

NOTE: Calf pads with attaching hardware not included on legrest.

NOTE: Pivot/Slide tube with attaching hardware not included.

Pivot/Slide Tube with Footplate - 1651

For PW93ST

Chair Width	Side	1651 Composite 9-7/8" Long	1651Composite 2" Longer
15-17"	Right	1057859	1057861
15-17"	Left	1057860	1057862
18-19"	Right	1057869	1057871
18-19"	Left	1057870	1057872
20-22"	Right	1057879	1057881
20-22"	Left	1057880	1057882

Pivot/Slide Tube with Footplate - AT5543, 1350

For PW93, PW93E

Chair Width	Side	AT5543 Adj.Angle 9-7/8" Long	AT5543 Adj.Angle 2" Longer	1350 X-Large 9-1/2" Long	1350 X-Large 2" Longer	1350 X-Large 4" Longer
14-15"	Right	1060444	1062758	1090271	N/A	N/A
14-15"	Left	1060445	1062759	1090272	N/A	N/A
16-22"	Right	1062756	1062760	1026395	1086515	1086516
16-22"	Left	1062757	1062761	1026396	1086517	1086518

Front Riggings Reference Chart

For 2G Storm and (Rll MWD Before 3/1/00) Pin and Saddle

NOTE: Calf pads with attaching hardware not included on legrest.

NOTE: Pivot/Slide tube with attaching hardware not included.

Pivot/Slide Tube with Footplate - 1650, 1450, 1350

For P93M

Chair Width	Side	1650 Std.Alum. 9-1/2" Long	1450 Delx.Alum. 9-1/2" Long	1350 X-Large 9-1/2" Long	1350 X-Large 2" Longer	1350 X-Large 4" Longer
14-15"	Right	1058573	N/A	N/A	N/A	N/A
14-15"	Left	1058574	N/A	N/A	N/A	N/A
16-22"	Right	1057969	1028892	1031924	1086519	1086520
16-22"	Left	1057970	1028893	1031925	1086523	1086524

Pivot/Slide Tube with Footplate - 1650, 1450

For P904A

Chair Width	Side	1650 Std.Alum. 9-1/2" Long	1650 Std.Alum. 2" Longer	1650 Std.Alum. 4" Longer	1450 Delx.Alum. 9-1/2" Long
14-15"	Right	1058612	N/A	N/A	N/A
14-15"	Left	1058613	N/A	N/A	N/A
16-22"	Right	1058604	1086529	1086530	1028723
16-22"	Left	1058605	1086531	1086532	1028724

Pivot/Slide Tube with Footplate - 1350

For P904A

Chair Width	Side	1350 X-Large 9-1/2" Long	1350 X-Large 2" Longer	1350 X-Large 4" Longer
14-15"	Right	1058828	N/A	N/A
14-15"	Left	1058829	N/A	N/A
16-22"	Right	1058830	1086541	1086542
16-22"	Left	1058831	1086551	1086552

Front Riggings Reference Chart

For 2G Storm and (Rll MWD Before 3/1/00) Pin and Saddle

NOTE: Calf pads with attaching hardware not included on legrest.

NOTE: Pivot/Slide tube with attaching hardware not included.

Pivot/Slide Tube with Footplate - 1650, 1350

For PAS4A, PAL4A

Front Rigging Model	Chair Width	Side	1650 Std.Alum.	1350 X-Large
PAS4A	14-15"	Right	1023905	1035454
PAS4A	14-15"	Left	1023906	1035455
PAL4A	16-22"	Right	1023907	1035456
PAL4A	16-22"	Left	1023908	1035457

Front Riggings Reference Chart

For ProntoR2 and (RII MWD After 2/29/00) Center Pivot Sector Riggings

NOTE: Calf pads with attaching hardware not included on legrest.

NOTE: Pivot/Slide tube attaching hardware not included.

Support Assemblies

Side	60HD Supports	70NHD Supports	AT5544 Supports
	See Note(s) A	See Note(s) A	See Note(s) A
Right	8881053158 See Note(s) A	8881053149 See Note(s) A	8881045291 See Note(s) A
Left	8881053157 See Note(s) A	8881053148 See Note(s) A	8881045292 See Note(s) A

NOTE: A - Specify frame color when ordering, see page titled "Packaging, Literature, Frame Finishes and Touch-Up Paint".

Pivot/Slide Tube with Footplate - AT5543, 1350

For 60HD, 70NHD

Chair Width	Side	AT5543 Adj.Angle 9-7/8" Long	AT5543 Adj.Angle 2" Longer	1350 X-Large 9-1/2" Long	1350 X-Large 2" Longer	1350 X-Large 4" Longer
14-15"	Right	1060444	1062758	1090271	N/A	N/A
14-15"	Left	1060445	1062759	1090272	N/A	N/A
16-22"	Right	1062756	1062760	1026395	1086515	1086516
16-22"	Left	1062757	1062761	1026396	1086517	1086518

Pivot/Slide Tube with Footplate - AT5543, 1350

For AT5544

Chair Width	Side	AT5543 Adj.Angle 9-7/8" Long	AT5543 Adj.Angle 2" Longer	1350 X-Large 9-1/2" Long	1350 X-Large 2" Longer	1350 X-Large 4" Longer
14-15"	Right	1060444	1062758	1058828	N/A	N/A
14-15"	Left	1060445	1062759	1058829	N/A	N/A
16-22"	Right	1062756	1062760	1058830	1086515	1086516
16-22"	Left	1062757	1062761	1058831	1086517	1086518

Front Riggings Reference Chart

For ProntoR2 and (RII MWD After 2/29/00) Center Pivot Sector Riggings

NOTE: Calf pads with attaching hardware not included on legrest.

NOTE: Pivot/Slide tube attaching hardware not included.

Pivot/Slide Tube with Footplate - 1650

For 60HD, 70NHD

Chair Width	Side	1650 Std.Alum. 9-1/2" Long	1650 Std.Alum. 2" Longer	1650 Std.Alum. 4" Longer
14-15"	Right	1041542	N/A	N/A
14-15"	Left	1041543	N/A	N/A
16-22"	Right	1074149	1086494	1086495
16-22"	Left	1074150	1086497	1086498

Pivot/Slide Tube with Footplate - 1650

For AT5544

Chair Width	Side	1650 Std.Alum. 9-1/2" Long
14-15"	Right	1058612
14-15"	Left	1058613
16-22"	Right	1058604
16-22"	Left	1058605

Front Riggings Reference Chart

For ProntoR2 and (RII MWD After 2/29/00) Pin and Saddle Riggings

NOTE: Calf pads with attaching hardware not included on legrest.

NOTE: Pivot/Slide tube attaching hardware not included.

Support Assemblies

Side	PW93 Supports See Note(s) A	PAS4A/PAL4A Supports
Right	8881070776 See Note(s) A	1058482
Left	8881070777 See Note(s) A	1058483

NOTE: A - Specify frame color when ordering, see page titled "Packaging, Literature, Frame Finishes and Touch-Up Paint".

Pivot/Slide Tube with Footplate - 1650, 1350

For PW93

Chair Width	Side	1650 Std. Alum. 9-1/2" Long	1650 Std. Alum. 2" Longer	1650 Std. Alum. 4" Longer	1350 X-Large 9-1/2" Long	1350 X-Large 2" Longer	1350 X-Large 4" Longer
14-15"	Right	1041542	N/A	N/A	1090271	N/A	N/A
14-15"	Left	1041543	N/A	N/A	1090272	N/A	N/A
16-22"	Right	1074149	1086494	1086495	1026395	1086515	1086516
16-22"	Left	1074150	1086497	1086498	1026396	1086517	1086518

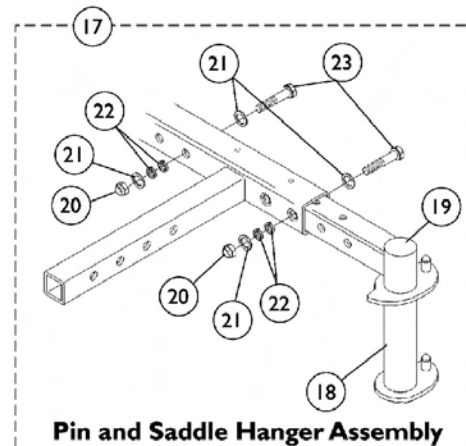
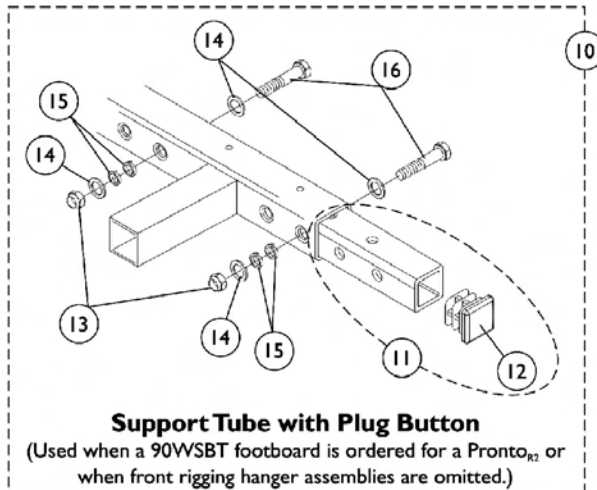
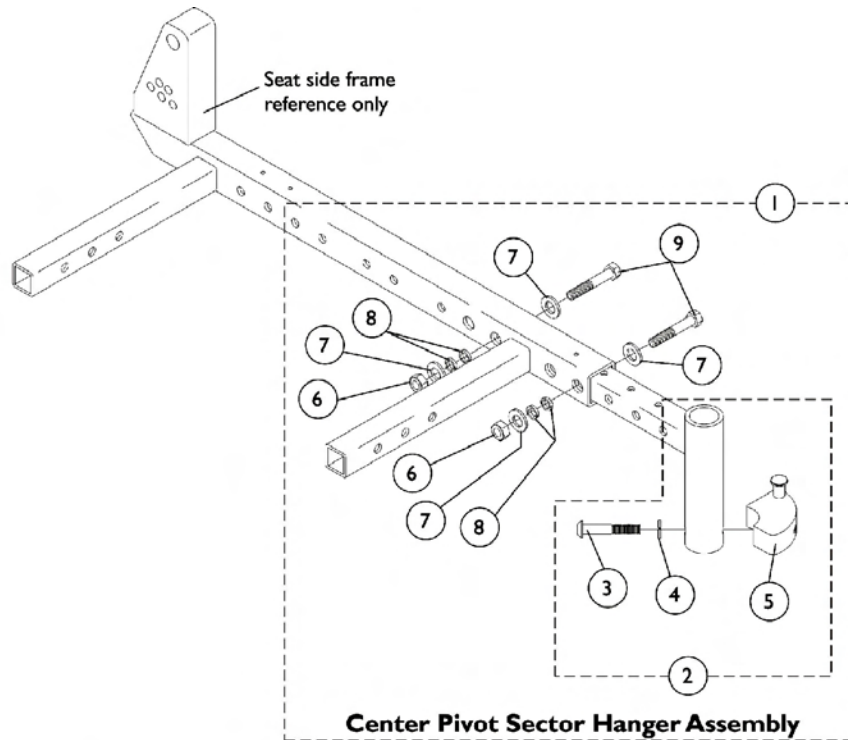
Pivot/Slide Tube with Footplate - 1650, 1350

PAS4A, PAL4A

Front Rigging Model	Chair Width	Side	1650 Std. Alum.	1350 X-Large
PAS4A	14-15"	Right	1023905	1035454
PAS4A	14-15"	Left	1023906	1035455
PAL4A	16-22"	Right	1023907	1035456
PAL4A	16-22"	Left	1023908	1035457

Front Rigging Hanger Assembly

Center Pivot Sector, 90WSBT Footboard, Pin & Saddle Style



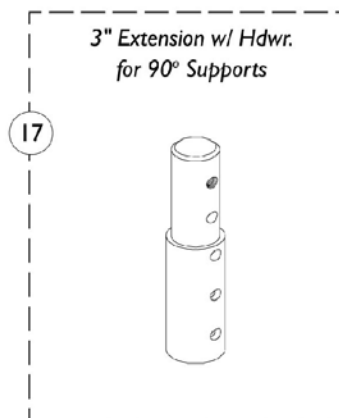
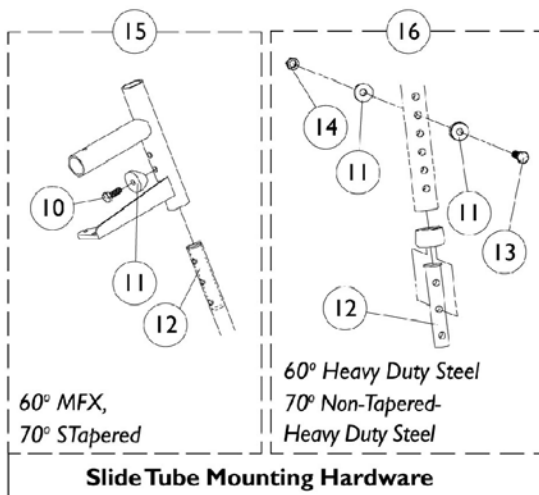
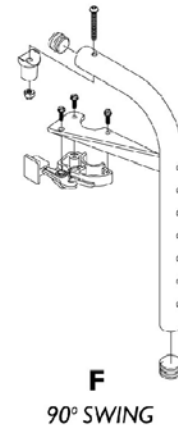
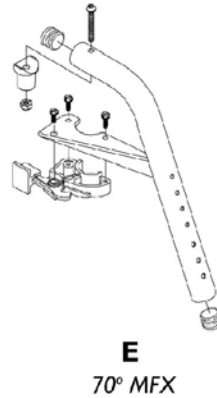
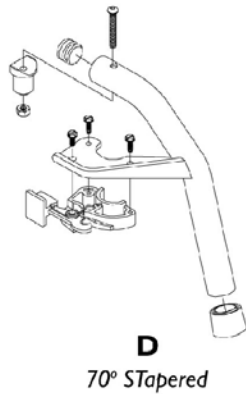
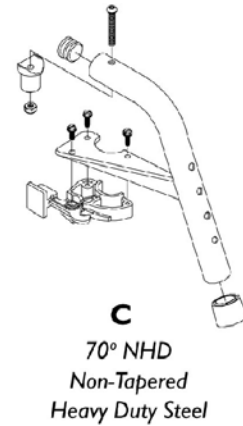
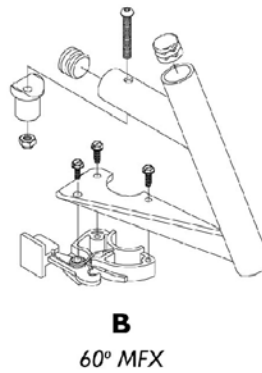
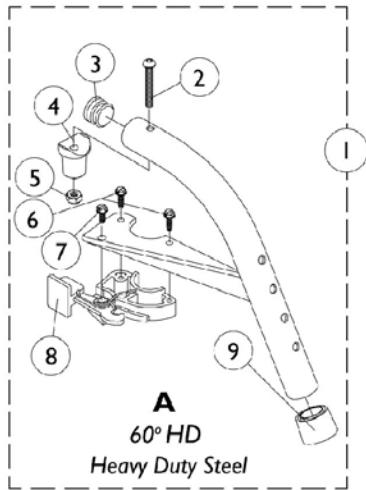
Front Rigging Hanger Assembly

Center Pivot Sector, 90WSBT Footboard, Pin & Saddle Style

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1072724	Front Rigging Hanger Assembly w/ Hardware (Center Pivot) Storm - Right	1	1
1	A	1072726	Front Rigging Hanger Assembly w/ Hardware (Center Pivot) Storm - Left	1	1
1	A	0197500	Front Rigging Hanger Assembly w/ Hardware (Pair) Storm	2	1
2	B	1072722	Front Rigging Hanger Assembly w/ Sector Block (Center Pivot) Storm - Right	1	1
2	B	1072723	Front Rigging Hanger Assembly w/ Sector Block (Center Pivot) Storm - Left	1	1
3		0139506	Screw, Socket Head (1/4-20 x 1-1/2")	1	1
4		1007453	Lockwasher, Split (1/4")	1	1
5		0117000	Sector Block - Right	1	1
5		0117100	Sector Block - Left	1	1
6		1025736	Locknut (1/4-20)	1	2
7		0050406	Washer, Flat (1/4 x 5/8 x 1/16")	1	4
8		0050506	Lockwasher, High Collar, Split (1/4")	1	4
9		1024793	Screw, Hex Head (1/4-20 x 1-3/4")	1	2
10	C	1102792	Support Tube w/ Plug Button and Hardware	1	1
11		1096519	Tube, Support with Plug Button	1	1
12		0062200-NLA	Plug Button, Square (3/4")	1	1
13		1025736	Locknut (1/4-20)	1	2
14		0050406	Washer, Flat (1/4 x 5/8 x 1/16")	1	4
15		0050506	Lockwasher, High Collar, Split (1/4")	1	4
16		1024793	Screw, Hex Head (1/4-20 x 1-3/4")	1	2
17	D	1081425	Front Rigging Hanger Assembly w/ Hardware (Pin and Saddle) Invacare - Right	1	1
17	D	1081426	Front Rigging Hanger Assembly w/ Hardware (Pin and Saddle) Invacare - Left	1	1
17	D	1081446	Front Rigging Hanger Assembly w/ Hardware (Pair) Invacare (Pin and Saddle)	2	1
18		1078020	Front Rigging Hanger Assembly (Pin and Saddle) Invacare - Right	1	1
18		1078021	Front Rigging Hanger Assembly (Pin and Saddle) Invacare - Left	1	1
19		1027097	Plug Button, Black (3/4")	1	1
20		1025736	Locknut (1/4-20)	1	2
21		0050406	Washer, Flat (1/4 x 5/8 x 1/16")	1	4
22		0050506	Lockwasher, High Collar, Split (1/4")	1	4
23		0051506	Screw, Hex Head (1/4-20 x 1-3/4")	1	2
NOTE: A - Includes items 2 and 6-9 B - Includes the front rigging hanger and items 3-5 C - Includes items 11 and 13-16 D - Includes items 18 and 20-23					

Footrest Support Assemblies

Center Pivot Sector Riggings

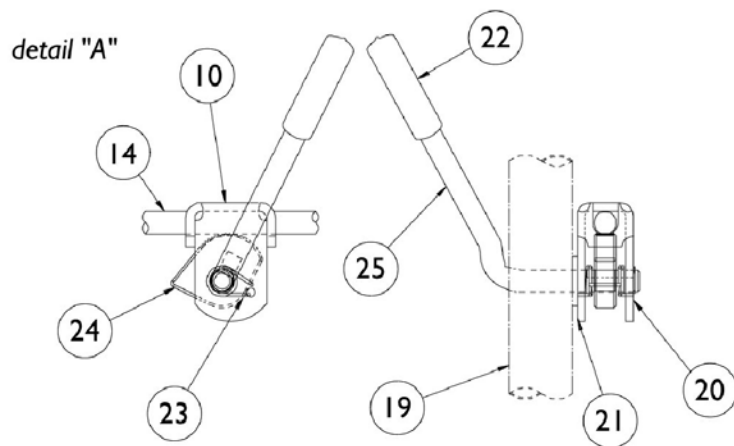
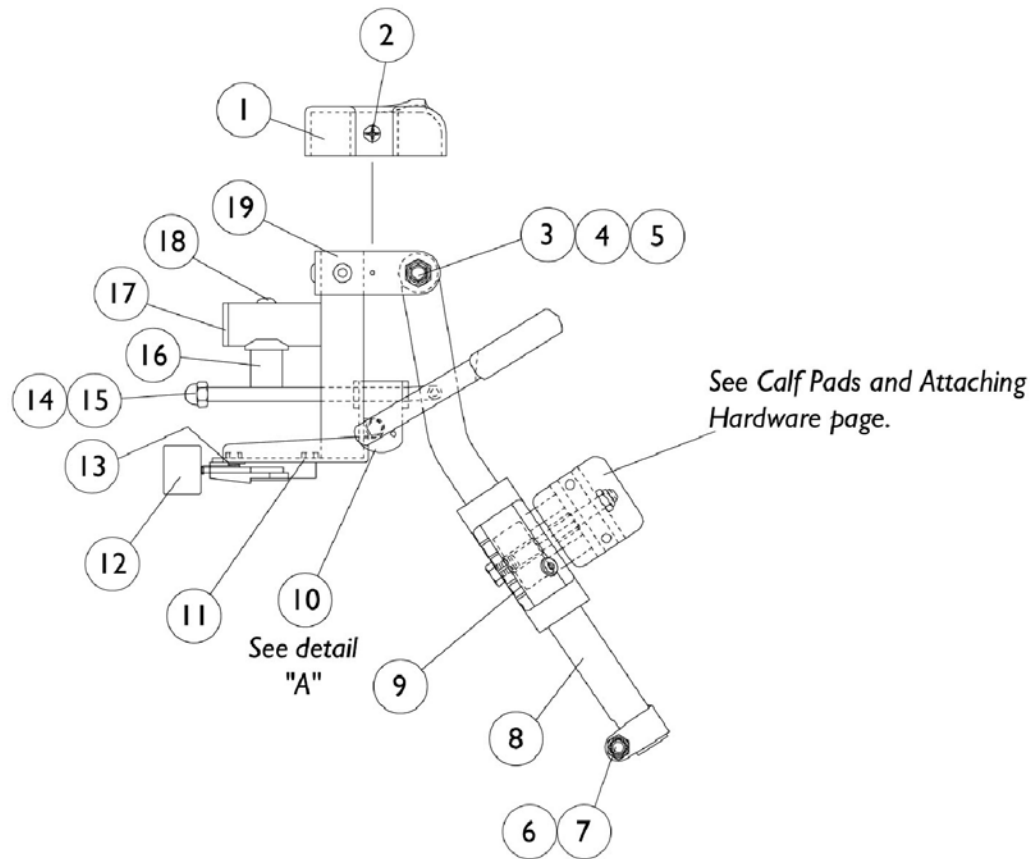


Footrest Support Assemblies Center Pivot Sector Riggings

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	8881053158	Footrest Support Assembly, 60° Heavy Duty, Sector, Color - Right	1	1
1	A	8881053157	Footrest Support Assembly, 60° Heavy Duty, Sector, Color - Left	1	1
1	A	8881026998	Footrest Support Assembly, 60° MFX, Sector, Color - Right	1	1
1	A	8881026999	Footrest Support Assembly, 60° MFX, Sector, Color - Left	1	1
1	A	8881053149	Footrest Support Assembly, 70° Non-Tapered Heavy Duty, Sector, Color - Right	1	1
1	A	8881053148	Footrest Support Assembly, 70° Non-Tapered Heavy Duty, Sector, Color - Left	1	1
1	A	8881026996	Footrest Support Assembly, 70° Tapered, Sector, Color - Right	1	1
1	A	8881026997	Footrest Support Assembly, 70° Tapered, Sector, Color - Left	1	1
1	A	8881047481	Footrest Support Assembly, 70° MFX, Sector, Color - Right	1	1
1	A	8881047480	Footrest Support Assembly, 70° MFX, Sector, Color - Left	1	1
1	A	8881062596	Footrest Support Assembly, 90°, Sector, Color - Right	1	1
1	A	8881062597	Footrest Support Assembly, 90°, Sector, Color - Left	1	1
2		7930321	Screw, Socket Button Head (1/4-20 x 1-7/8")	25	1
3		1029501	Plug Button, Black (1")	1	1
4		1017148	Plug, Pivot	1	1
5		7930333	Locknut (1/4-20)	25	1
6		1025451	Screw, Slotted Hex Washer Head (#10-32 x 5/8")	1	2
7		7930314	Screw, Slotted Hex Head (#10-32 x 1/2")	25	1
8		1025454	Latch Housing - Right	1	1
8		1025455	Latch Housing - Left	1	1
9		1026124	Anti-Rattle Collar	1	1
10		7930326	Screw, Hex Head (1/4-20 x 3/4")	25	1
11		1026099	Spacer, Coved (1/4 x 11/16 x 1/2")	1	2
12		1020534	Insert, Threaded	1	2
13		1019590	Screw, Socket Button Head (1/4-20 x 1-5/8")	1	2
14		1044214	Nut, Hex with Nylon Cap (1/4-20)	1	2
15		1026703	Kit, Pivot/Slide Tube Mounting Hardware (Pair)	2	1
16		1057846	Kit, Pivot/Slide Tube Mounting Hardware (Pair)	2	1
17	A	8881038231	Kit, 3" Extension w/ Hardware (Pair)	2	1
	B	1026987	Impact Guard, 8" Long	1	1
NOTE: A - Specify frame color, see page titled "Packaging, Literature, Frame Finishes and Touch-Up Paint." B - Not Shown.					

AT5544 Legrest Supports

Center Pivot Sector Riggings



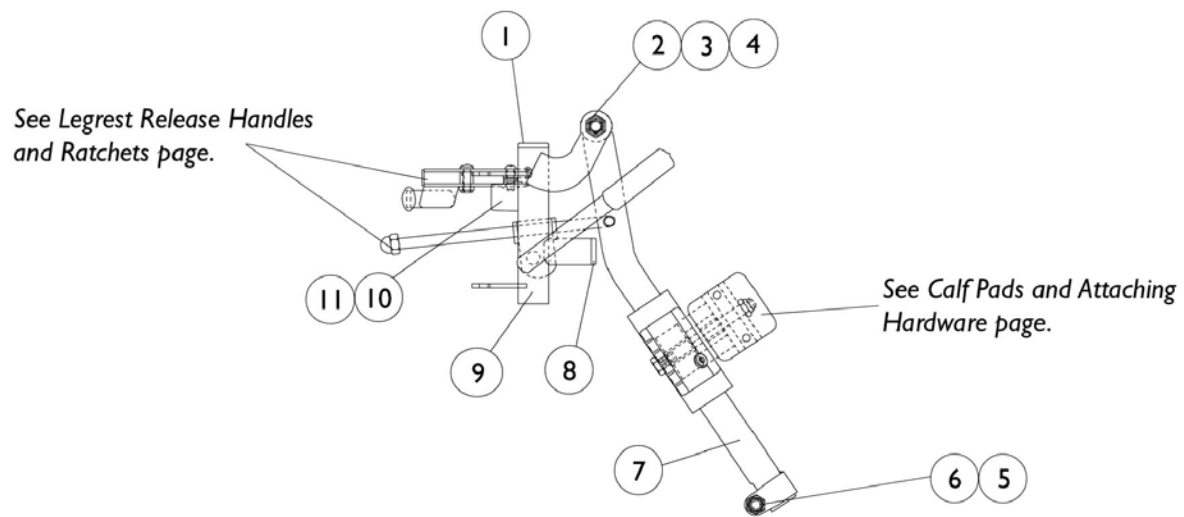
AT5544 Legrest Supports

Center Pivot Sector Riggings

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1017187	Cover, Top	1	1
2		1028529	Screw, Phillips Pan Head (#8-32 x 3/8")	1	2
3		40363X000	Hex Nut (3/8"-16)	1	1
4		1058636	Washer, Nylon (25/64 x 7/8 x 1/32")	1	2
5		11919X000	Screw, Truss Head (3/8-16 x 1-1/2")	1	1
6		7930330	Locknut (5/16-24)	25	3
7		1026030	Screw, Lug (5/16-24 x 1-3/8")	1	1
8		1043556	Tube, Elevating Support (Black) - Right	1	1
8		1043557	Tube, Elevating Support (Black) - Left	1	1
8	A	8881048851	Tube, Elevating Support (Color) - Right	1	1
8	A	8881048852	Tube, Elevating Support (Color) - Left	1	1
9		1032266	Bracket, Legrest Pad Mounting, Black	1	1
10		04528X002	Bracket, Release, Chrome	1	1
11		1025451	Screw, Slotted Hex Washer Head (#10-32 x 5/8")	1	2
12		1025454	Latch Housing - Right	1	1
12		1025455	Latch Housing - Left	1	1
13		7930314	Screw, Slotted Hex Head (#10-32 x 1/2")	25	1
14		42326X001	Bar, Ratchet	1	1
15		7930336	Nut, Acorn (5/16-24)	25	1
16		1017148	Plug, Pivot	1	1
17		1029501	Plug Button, Black (1")	1	1
18		7930301	Package, Button Head Cap Screws (1/4-20 x 1-3/4")	25	1
19	A	8881045289	Bracket, Legrest Support, Color - Right	1	1
19	A	8881045290	Bracket, Legrest Support, Color - Left	1	1
20		1040831	Snap Ring	1	1
21		7930310	Washer, Nylon (5/16 x 11/16 x 1/16")	25	1
22		1040060	Tip, Black Plastic	1	1
23		1037485	Spring, Release	1	1
24		1037125	Cam, Legrest	1	1
25		1037126	Handle, Release	1	1
	B	8881045291	Legrest Support Assembly, Sector, Color - Right	1	1
	B	8881045292	Legrest Support Assembly, Sector, Color - Left	1	1
NOTE: A - Specify frame color, see page titled "Packaging, Literature, Frame Finishes and Touch-Up Paint." B - Not Shown					

P904A Legrest Supports

Pin and Saddle

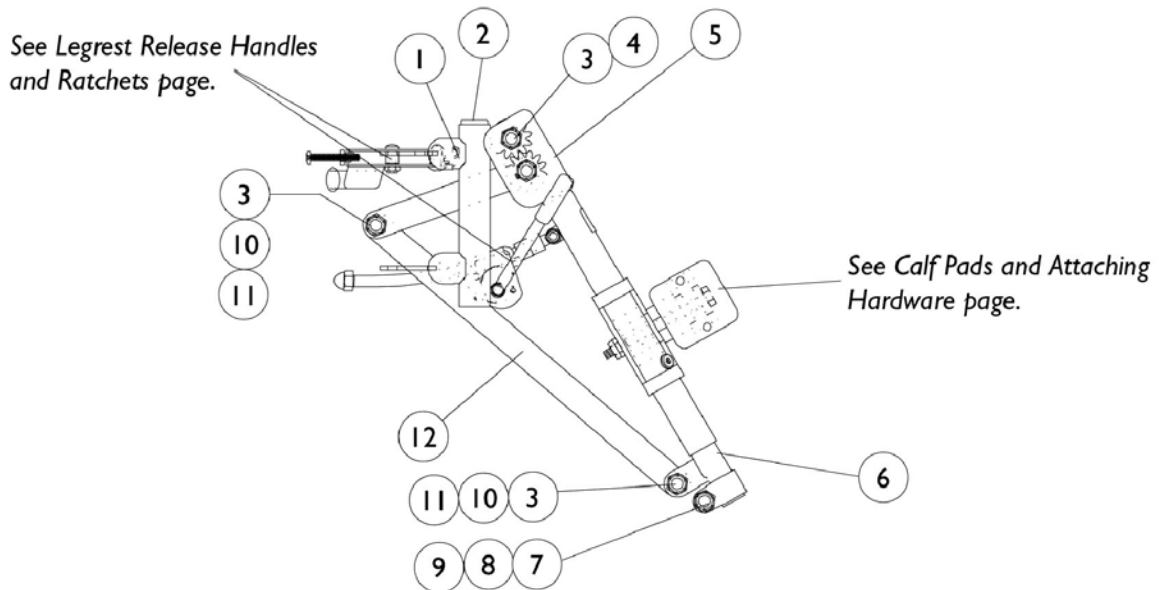


P904A Legrest Supports Pin and Saddle

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1027095	Plug Button, Black (7/8")	1	1
2		11919X000	Screw, Truss Head (3/8-16 x 1-1/2")	1	1
3		1058636	Washer, Nylon (25/64 x 7/8 x 1/32")	1	2
4		40363X000	Hex Nut (3/8"-16)	1	1
5		7930330	Locknut (5/16-24)	25	1
6		1026030	Screw, Lug (5/16-24 x 1-3/8")	1	1
7	A	8881048851	Tube, Elevating Support (Color) - Right	1	1
7	A	8881048852	Tube, Elevating Support (Color) - Left	1	1
8		1027097	Plug Button, Black (3/4")	1	1
9	A	8881058664	Tube, Legrest Support (Color) - Right	1	1
9	A	8881058665	Tube, Legrest Support (Color) - Left	1	1
10		1022874	Bumper	1	1
11		1030979	Screw, Phillips Pan Head Tap (#10-32 x 3/4")	1	1
	A,B	8881058646	Legrest Support Assembly w/o Pad, Adult, Color - Right	1	1
	A,B	8881058647	Legrest Support Assembly w/o Pad, Adult, Color - Left	1	1
NOTE: A - Specify frame color, see page titled "Packaging, Literature, Frame Finishes and Touch-Up Paint" B - Not Shown					

PAS4A/PAL4A Articulating Legrests

Pin and Saddle

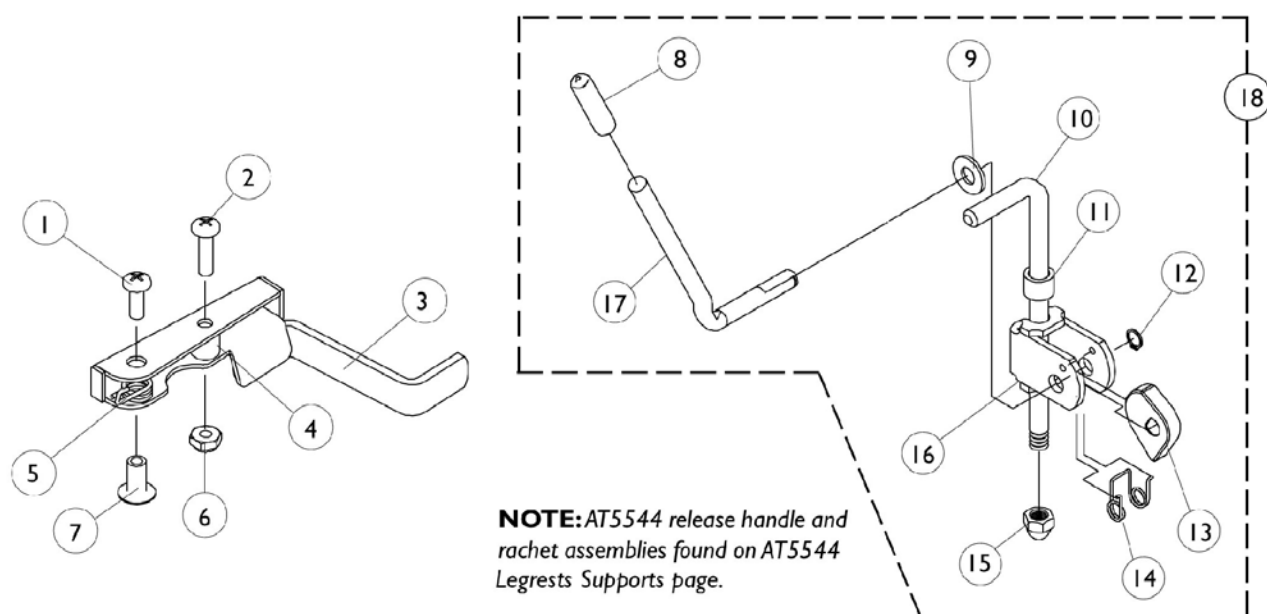


PAS4A/PAL4A Articulating Legrests

Pin and Saddle

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1058478	Tube, Legrest Support, Right	1	1
1		1058479	Tube, Legrest Support, Left	1	1
2		1027097	Plug Button, Black (3/4")	1	1
3		40363X000	Hex Nut (3/8"-16)	3	3
4		1022854	Screw, Slotted Head Shoulder (1/2 x 1-1/8")	1	1
5		1022877	Tube Support and Drive Link - Right	1	1
5		1022878	Tube Support and Drive Link - Left	1	1
6		1022848	Slide Tube, Articulating (Chrome) - Right	1	1
6		1022849	Slide Tube, Articulating (Chrome) - Left	1	1
7		1027377	Washer (#20)	1	1
8		7930363	Package, Locknut (5/16"-24)	25	1
9		11232X009	Screw, Lug (5/16-24 x 1-3/8")	1	1
10		1022866	Screw, Socket Button Head (3/8-16 x 3/4")	2	2
11		1049527	Washer, Nylon (3/8 x 3/4 x 1/16")	2	2
12		1022846	Bar, Link, Chrome	1	1
	A	1058482	Legrest Support Assembly, Articulating, Adult, Chrome - Left	1	1
	A	1058483	Legrest Support Assembly, Articulating, Adult, Chrome - Left	1	1
NOTE: A - Not Shown					

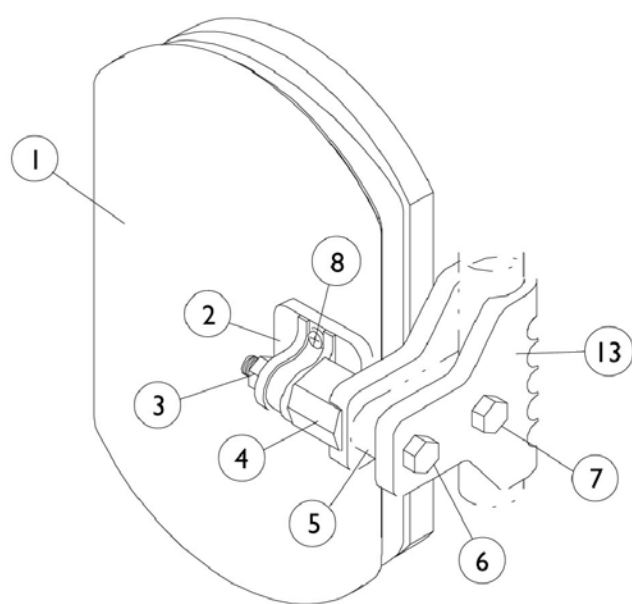
Legrest Release Handles and Ratchets



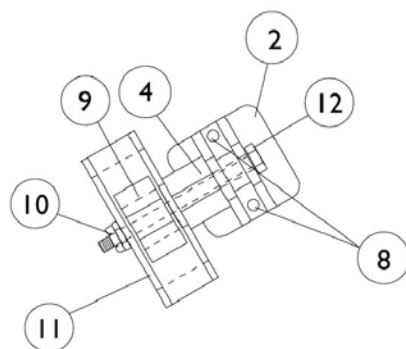
Legrest Release Handles and Ratchets

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		7930328	Screw, Phillips Pan Head (#10-32 x 11/16")	25	1
2		7930335	Screw, Phillips Pan Head (#10-32 x 1/2")	25	1
3		1035539	Handle, Release (Black) - Right	1	1
3		1035540	Handle, Release (Black) - Left	1	1
	A,D	1006490	Tip, Plastic, Black	1	1
	A,D	1026107	Screw, Phillips Pan Head (#10-32 x 1-3/8")	1	1
	A,D	1028485-NLA	Nut, Hex (#10-32)	1	1
4		47565X057	Bushing (7/32 x 3/8 x 11/32")	1	1
5		1028707	Spring, Release - Right	1	1
5		1028708	Spring, Release - Left	1	1
6		7930332	Locknut, High Profile (#10-32)	25	1
7		1028846	Rivnut (#10-32)	1	1
8		1040060	Tip, Black Plastic	1	1
9		7930310	Washer, Nylon (5/16 x 11/16 x 1/16")	25	1
10	B	42326X004	Bar, Ratchet - Right/Left	1	1
10	C	1023811	Bar, Ratchet - Right	1	1
10	C	1023812	Bar, Ratchet - Left	1	1
11		47328X003	Bushing, Pivot (5/16 x 7/16 x 7/8")	1	1
12		1040831	Snap Ring	1	1
13		1037125	Cam, Legrest	1	1
14		1037485	Spring, Release	1	1
15		10261X000	Acorn Nut (5/16"-24)	1	1
16		04528X002	Bracket, Release, Chrome	1	1
17		1037126	Handle, Release	1	1
18	B	1046329	Kit, Elevating Legrest Ratchet Hardware	2	1
18	C	1046331	Kit, Articulating Legrest Ratchet Hardware	2	1
NOTE: A - These items are only required on Release Handles for chairs built Before 10/1/00. B - For 904A legrest C - For articulating legrest D - Not Shown					

Calf Pads and Attaching Hardware



P904A, AT5544
Legrest.



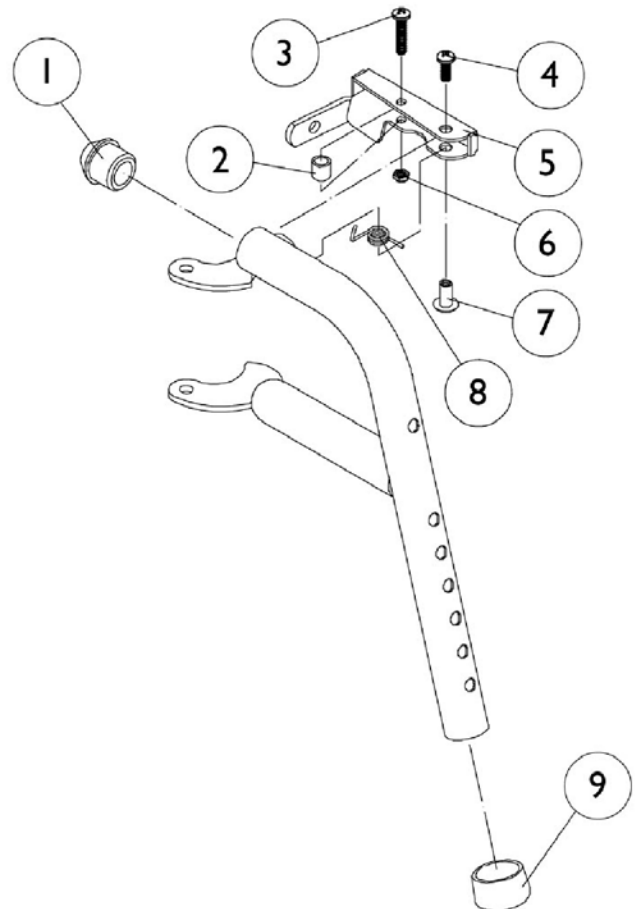
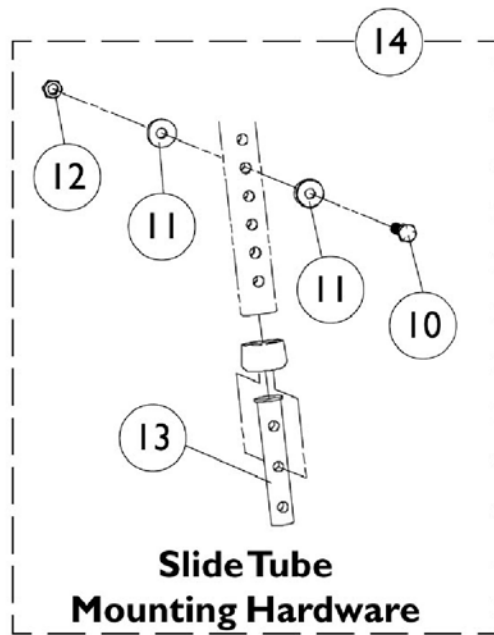
PAS4A/PAL4A
Articulating Legrest

Calf Pads and Attaching Hardware

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A,B,D	8881091759	Pad w/Cover and Screws, Legrest Vinyl (Pair)	2	1
1	A,C,D	8881091764	Pad, Legrest Vinyl - Right/Left	1	1
1		01415X000-NLA	Cover, Legrest Pad	1	1
1	A,E	88804529X003	Pad, Legrest Vinyl - Right	1	1
1	A,E	88804529X004	Pad, Legrest Vinyl - Left	1	1
2		04526X019	Plate, Legrest Pad	1	1
3		7930330	Locknut (5/16-24)	25	1
4		1025133	Spacer, Legrest Pad	1	1
5		1032267	Spacer, Legrest Pad Mounting	1	1
6		1037110	Screw, Hex Head (5/16-24 x 3-1/2")	1	1
7		1028514	Screw, Hex Head (5/16-24 x 1-1/2")	1	1
8		1066591	Screws, Phillips Head (#10-32 x 11/16")	2	1
9		48823X008	Spring, Leaf	1	1
10		7930363	Package, Locknut (5/16"-24)	25	2
11		1025104	Bracket, Legrest, Chrome	1	1
12		1014807	Screw, Hex Head (5/16-24 x 3-1/4")	1	1
13		1032266	Bracket, Legrest Pad Mounting, Black	1	1
NOTE: A - Specify U67 black upholstery color when ordering. B - Before 9/5/00 C - After 9/4/00 D - 16-22" Wide E - 14-15" Wide					

PW93 Footrest Supports

Pin and Saddle

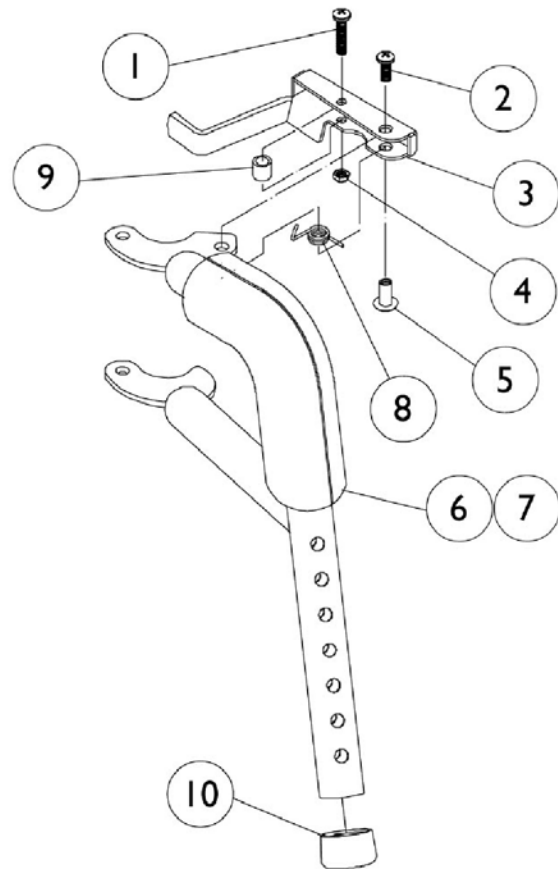
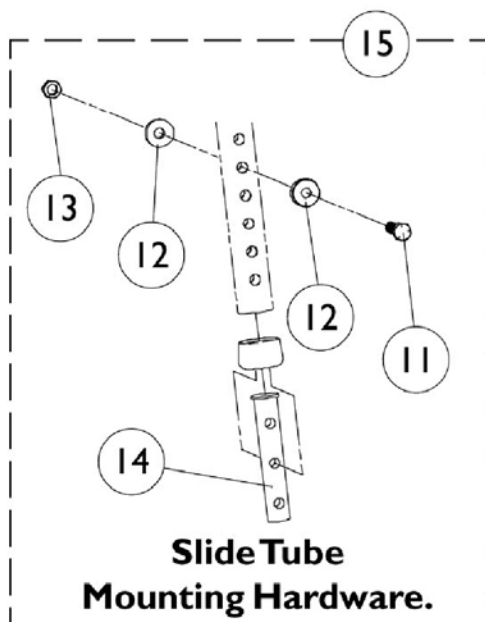


PW93 Footrest Supports Pin and Saddle

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1020719	Anti-Rattle, Black	1	1
2		1031884	Bushing (9/32 x 3/8 x 11/32") Black or Color Chairs	1	1
3		7930328	Screw, Phillips Pan Head (#10-32 x 11/16")	25	1
4		7930335	Screw, Phillips Pan Head (#10-32 x 1/2")	25	1
5		1035539	Handle, Release (Black) - Right	1	1
5		1035540	Handle, Release (Black) - Left	1	1
6		7930332	Locknut, High Profile (#10-32)	25	1
7		1028846	Rivnut (#10-32)	1	1
8		1028707	Spring, Release - Right	1	1
8		1028708	Spring, Release - Left	1	1
9		15680X012	Collar, Anti-Rattle (7/8")	1	1
10		1019590	Screw, Socket Button Head (1/4-20 x 1-5/8")	1	1
11		1026099	Spacer, Coved (1/4 x 11/16 x 1/2")	1	2
12		7930338	Nut, Acorn (1/4-20)	25	1
13		1020534	Insert, Threaded	1	1
14		1074143	Kit, Slide Tube Mounting Hardware	1	1
	A,B	8881070776	Footrest Support Assembly, Adult, Color - Right	1	1
	A,B	8881070777	Footrest Support Assembly, Adult, Color - Left	1	1
NOTE: A - Specify frame color when ordering, see page titled "Packaging, Literature, Frame Finishes and Touch-Up Paint" B - Not Shown					

PW93ST Footrest Supports

Pin and Saddle



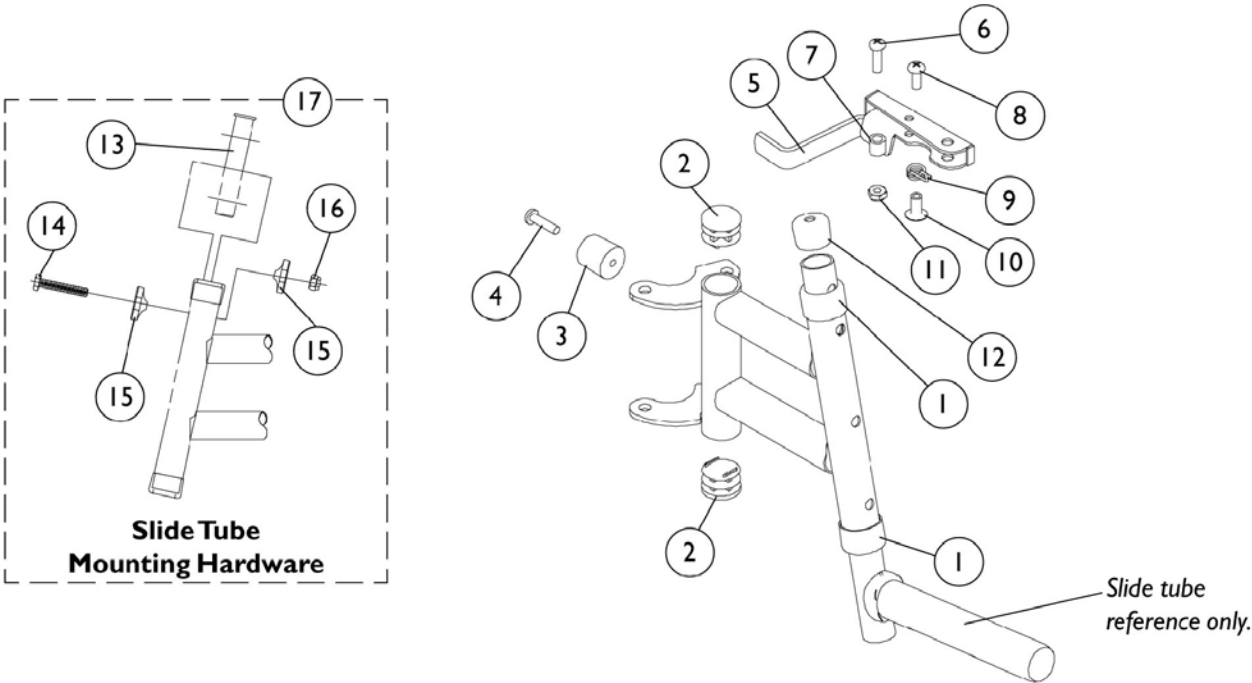
PW93ST Footrest Supports

Pin and Saddle

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		7930328	Screw, Phillips Pan Head (#10-32 x 11/16")	25	1
2		7930335	Screw, Phillips Pan Head (#10-32 x 1/2")	25	1
3		1035539	Handle, Release (Black) - Right	1	1
3		1035540	Handle, Release (Black) - Left	1	1
	A,C	1006490	Tip, Plastic, Black	1	1
	A,C	1026107	Screw, Phillips Pan Head (#10-32 x 1-3/8")	1	1
	A,C	1028485-NLA	Nut, Hex (#10-32)	1	1
4		7930332	Locknut, High Profile (#10-32)	25	1
5		1028846	Rivnut (#10-32)	1	1
6		1030434	Cushion, Tubular Foam	1	1
7		1030435	Cover, Foam Cushion	1	1
8		1028707	Spring, Release - Right	1	1
8		1028708	Spring, Release - Left	1	1
9		47565X057	Bushing (7/32 x 3/8 x 11/32")	1	1
10		15680X012	Collar, Anti-Rattle (7/8")	1	1
11		1070759	Screw, Hex Head (1/4-20 x 1-1/2")	1	1
12		1026099	Spacer, Coved (1/4 x 11/16 x 1/2")	1	2
13		7930338	Nut, Acorn (1/4-20)	25	1
14		1020534	Insert, Threaded	1	1
15		1074143	Kit, Slide Tube Mounting Hardware	1	1
	B,C	8881070784	Footrest Support Assembly, Adult, Color - Right	1	1
	B,C	8881070785	Footrest Support Assembly, Adult, Color - Left	1	1
NOTE: A - These items are only required on release handles for chairs built before 10/1/00. B - Specify frame color when ordering, see page titled "Packaging, Literature, Frame Finishes and Touch-Up Paint" C - Not Shown					

PW93E Footrest Supports

Pin and Saddle

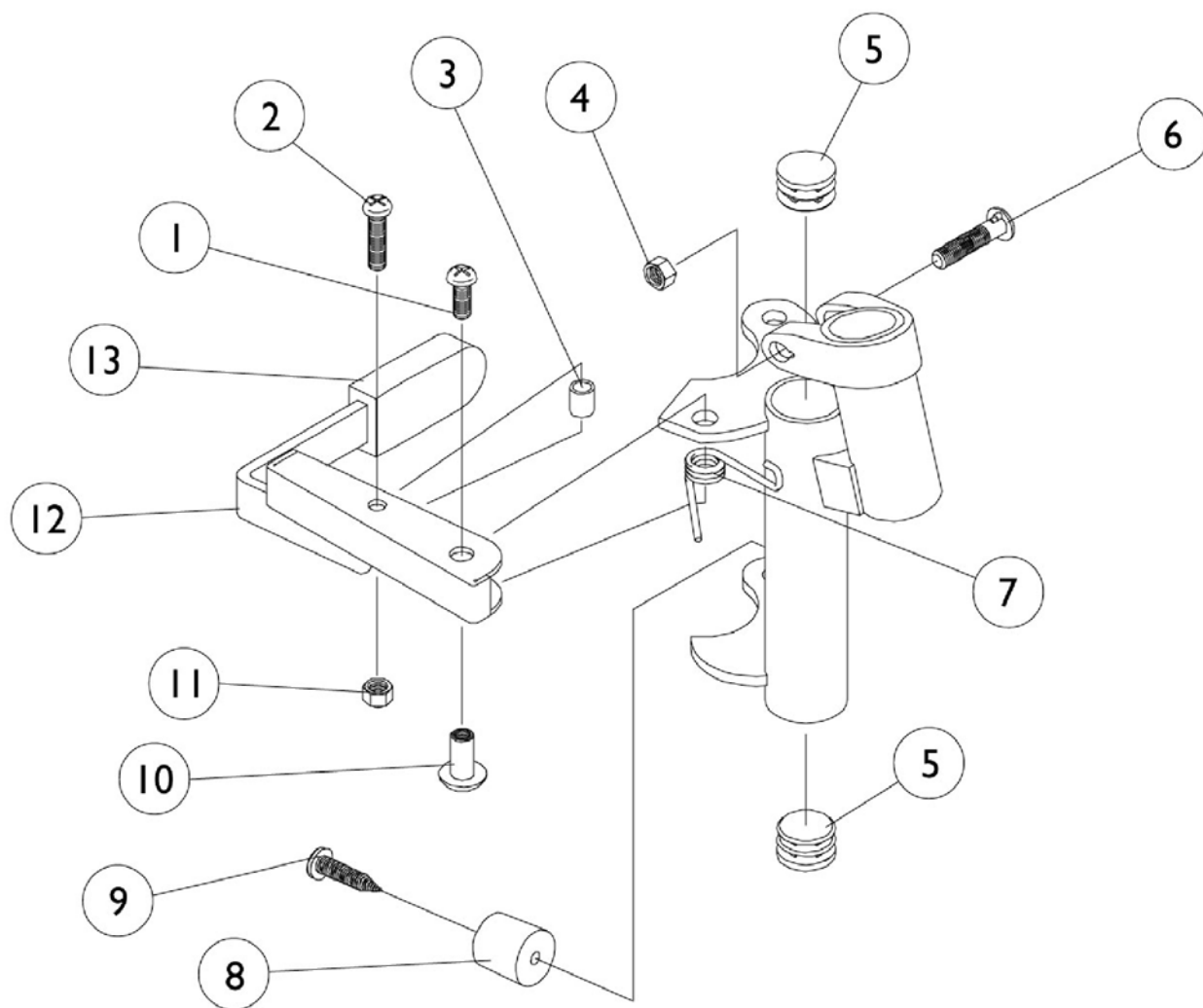


PW93E Footrest Supports Pin and Saddle

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		15680X012	Collar, Anti-Rattle (7/8")	1	2
2		1027095	Plug Button, Black (7/8")	1	2
3		1022874	Bumper	1	1
4		1030979	Screw, Phillips Pan Head Tap (#10-32 x 3/4")	1	1
5		1035539	Handle, Release (Black) - Right	1	1
5		1035540	Handle, Release (Black) - Left	1	1
6		1025716	Screw, Phillips Pan Head (#10-32 x 11/16")	1	1
7		47565X057	Bushing (7/32 x 3/8 x 11/32")	1	1
8		1026114	Screw, Phillips Pan Head (#10-32 x 1/2")	1	1
9		1028707	Spring, Release - Right	1	1
9		1028708	Spring, Release - Left	1	1
10		1028846	Rivnut (#10-32)	1	1
11		1025735	Locknut (#10-32)	1	1
12		1074108	Cap, End Tube (3/4")	1	1
13		1020534	Insert, Threaded	1	1
14		1070759	Screw, Hex Head (1/4-20 x 1-1/2")	1	1
15		1026099	Spacer, Coved (1/4 x 11/16 x 1/2")	1	2
16		1044214	Nut, Hex with Nylon Cap (1/4-20)	1	1
17		1074143	Kit, Slide Tube Mounting Hardware	1	1
	A,B	8881070768	Footrest Support Assembly, Adult, Color - Right	1	1
	A,B	8881070769	Footrest Support Assembly, Adult, Color - Left	1	1
NOTE: A - Specify frame color when ordering, see page titled "Packaging, Literature, Frame Finishes and Touch-Up Paint." B - Not Shown					

P93M Footrest Supports

Pin and Saddle

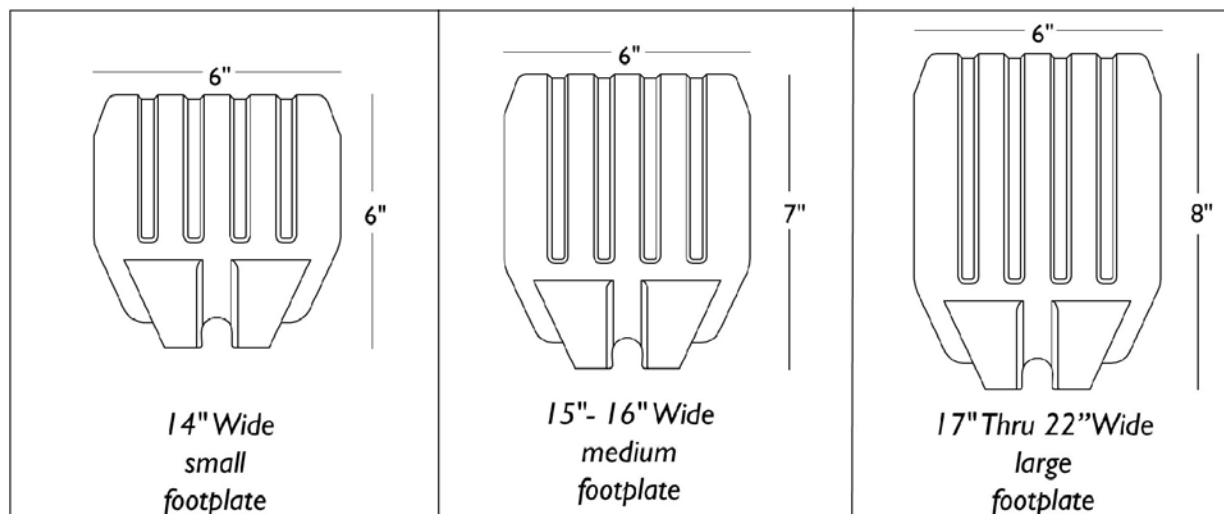
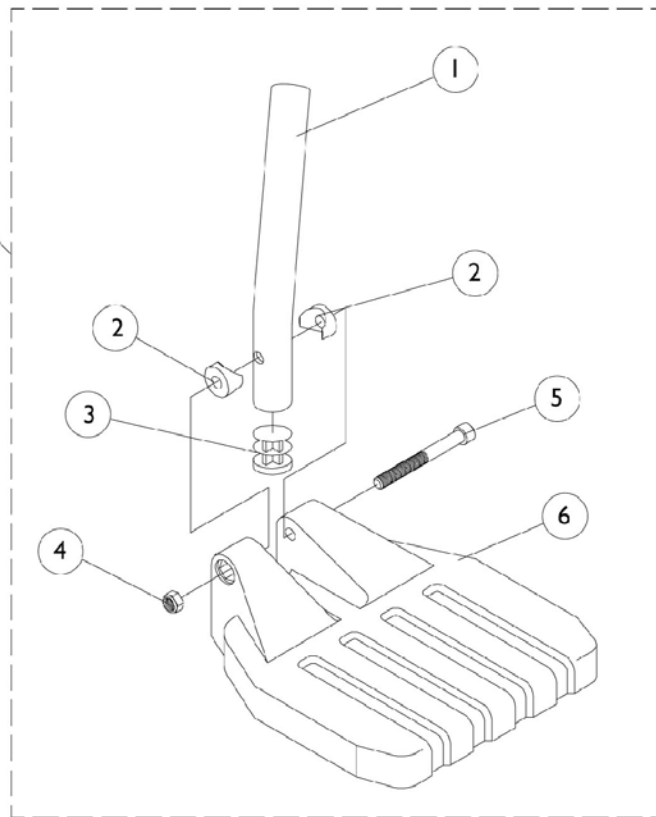


P93M Footrest Supports Pin and Saddle

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		7930359	Screw, Phillips Pan Head (#10-32 x 1/2")	25	1
2		7930360	Screw, Phillips Pan Head (#10-32 x 11/16")	25	1
3		47565X057	Bushing (7/32 x 3/8 x 11/32")	1	1
4		1107321	Nut, Low Cap (5/16"-24)	1	1
5		1027095	Plug Button, Black (7/8")	2	1
6		11232X009	Screw, Lug (5/16-24 x 1-3/8")	1	1
7		1008935	Spring, Release - Right	1	1
7		1008936	Spring, Release - Left	1	1
8		1022874	Bumper	1	1
9		1030979	Screw, Phillips Pan Head Tap (#10-32 x 3/4")	1	1
10		67005X000	Rivnut (#10-32)	1	1
11		7930365	Locknut (#10-32)	25	1
12		1035539	Handle, Release (Black) - Right	1	1
12		1035540	Handle, Release (Black) - Left	1	1
13		1006490	Tip, Plastic, Black	1	1
	A,B	8881037836	Footrest Support Assembly, Adult, Color - Right	1	1
	A,B	8881037837	Footrest Support Assembly, Adult, Color - Left	1	1
NOTE: A - Specify frame color when ordering, see page titled "Packaging, Literature, Frame Finishes and Touch-Up Paint" B - Not Shown					

Pivot/Slide Tube and Composite (1651) Footplates

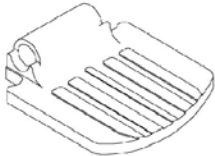
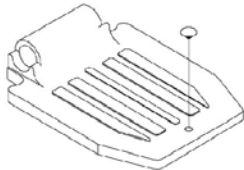
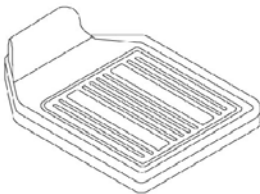
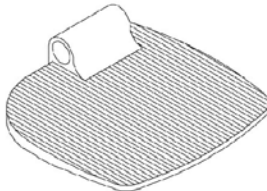
For complete pivot/slide tube and footplates see Front Riggings Reference Chart page.



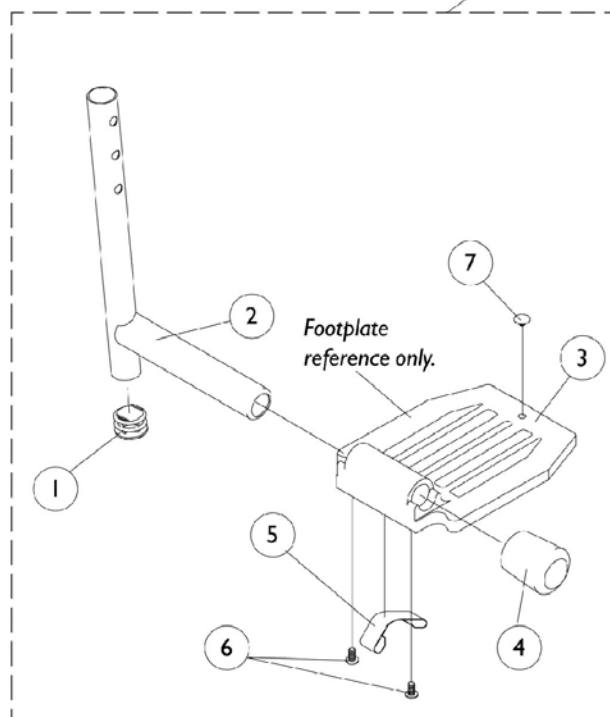
Pivot/Slide Tube and Composite (1651) Footplates

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1057852	Pivot/Slide Tube, Curved End (9-7/8") (Steel)	1	1
1	A	1057854	Pivot/Slide Tube, Curved End 2" Longer (Steel)	1	1
1	A	1058418	Pivot/Slide Tube, Curved End 4" Longer (Steel)	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		7930323	Package, Locknut (1/4-20)	25	1
5		7930366	Screw, Socket Head Cap (1/4-20 x 2-1/4")	25	1
6	C	1026879	Footplate, Composite - Small (6" W x 6" L)	1	1
6	D	1026880	Footplate, Composite - Medium (7" W x 6" L)	1	1
6	E	1026881	Footplate, Composite - Large (8" W x 6" L)	1	1
6	B,F	1026879	Footplate, Composite - Small (6" W x 6" L)	1	1
6	B,G	1026880	Footplate, Composite - Medium (7" W x 6" L)	1	1
6	B,H	1026881	Footplate, Composite - Large (8" W x 6" L)	1	1
NOTE: A - Curved B - 70STAPER and PW93ST Only C - 14" Wide D - 15-16" Wide E - 17-22" Wide F - 15-17" Wide G - 18-19" Wide H - 20-22" Wide					

Pivot/ Slide Tube and STD. (1650), Deluxe (1450) and X-Large (1350) Aluminum Footplates

			
14" Wide 1650 Standard Alum.	16"-22" Wide 1650 Standard Alum.	16"-22" Wide 1450 Deluxe Alum.	14"-22" Wide 1350 X-Large Alum.

For complete pivot/slide tube and footplates see Front Riggings Reference Chart page.



Pivot/ Slide Tube and STD. (1650), Deluxe (1450) and X-Large (1350) Aluminum Footplates

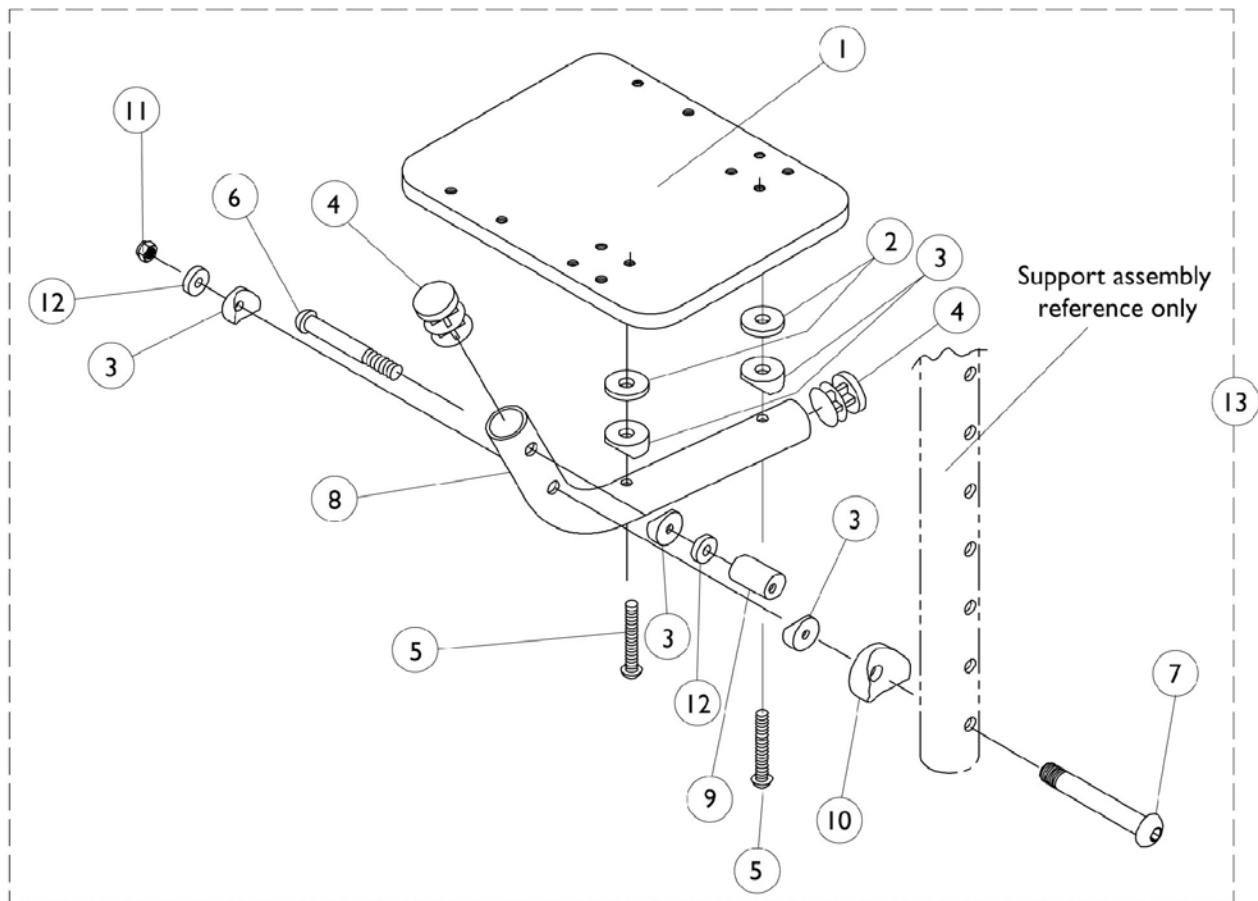
Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1027097	Plug Button, Black (3/4")	1	1
2	A,F	1048834	Pivot/Slide Tube with Plug Button	1	1
2	A	1086481	Pivot Slide Tube with Plug Button - XLarge, 2" Longer	1	1
2	A,F	1086482	Pivot/Slide Tube with Plug Button - 4" Longer	1	1
2	B,F	1041526	Pivot/Slide Tube with Plug Button (Steel)	1	1
2	C,F	1041527	Pivot/Slide Tube with Plug Button (Black)	1	1
2	F	1086479	Pivot Slide Tube with Plug Button, 2" Longer (Black)	1	1
2	F	1086480	Pivot Slide Tube with Plug Button, 4" Longer (Black)	1	1
2	C,E	1041527	Pivot/Slide Tube with Plug Button (Black)	1	1
2	B	1041526	Pivot/Slide Tube with Plug Button (Steel)	1	1
2	C	1041525	Pivot/Slide Tube with Plug Button - Deluxe Aluminum	1	1
2	D	1100568	Pivot/Slide Tube with Plug Button (Black)	1	1
2	D	1100569	Pivot/Slide Tube with Plug Button Extra Large and Standard Aluminium - 2" Longer	1	1
2	D,E,F	1100570	Pivot/Slide Tube with Plug Button - 4" Longer	1	1
2	D,G	1100571	Pivot/Slide Tube with Plug Button - Deluxe	1	1
3		44200X059	Footplate, Aluminum - Small (6-3/4" W x 6" L)	1	1
3		44200X027	Footplate, Aluminum - Medium (7-3/4" W x 6" L)	1	1
3		1043659	Footplate, Aluminum - Deluxe (8" W x 5-3/4" L) - Right	1	1
3		1043660	Footplate, Aluminum - Deluxe (8" W x 5-3/4" L) - Left	1	1
3		1002343	Footplate, Aluminum - Extra Large (7" W x 8-1/2" L) - Right	1	1
3		1002344	Footplate, Aluminum - Extra Large (7" W x 8-1/2" L) - Left	1	1
3		44200X025	Footplate, Aluminum - Extra Large (8" W x 8-1/2" L) - Right	1	1
3		44200X026	Footplate, Aluminum - Extra Large (8" W x 8-1/2" L) - Left	1	1
4	E	1016346	Cap, Tube End (7/8")	1	1
4	F	1027095	Plug Button, Black (7/8")	1	1
5	E,H	1006981	Spring, Leaf	1	2
5	G,H	1036120	Spring	1	2
5	F	1036123	Spring, Leaf	1	1
6	I	7930354	Package, Phillips Head Screw (#8-32 x 3/8")	1	2
7		1070168	Push Plug, Footplate	1	1

Pivot/ Slide Tube and STD. (1650), Deluxe (1450) and X-Large (1350) Aluminum Footplates

NOTE: A - 60MFX, 60HD, 70NHD, PW93, PW93E
B - PAL4
C - P93M
D - P904, AT5544
E - Standard Aluminium Footplate
F - Extra Large Footplate
G - Deluxe
H - Takes (2) per side
I - Takes (1) per side

Flip-Up Footplates (AT5043)

70 Degree MFX and 90 Degree Swingaway Supports



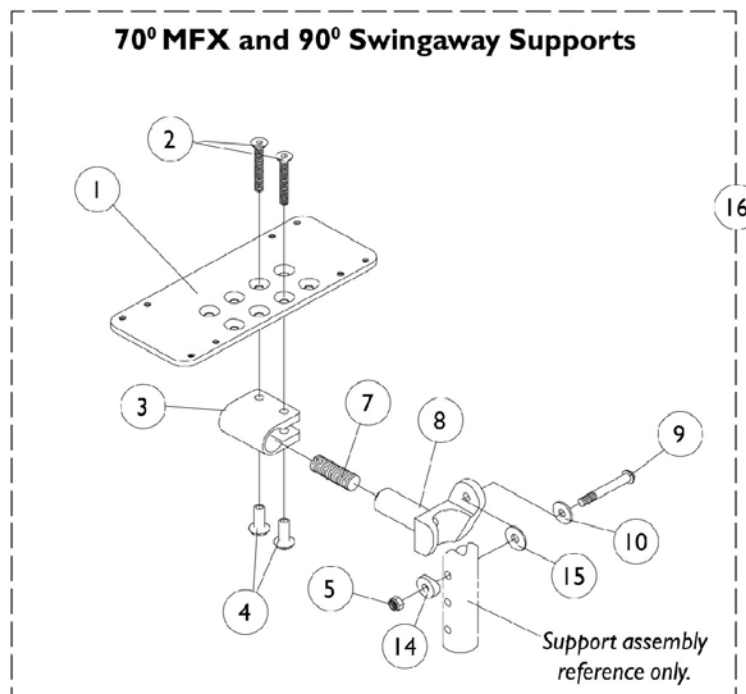
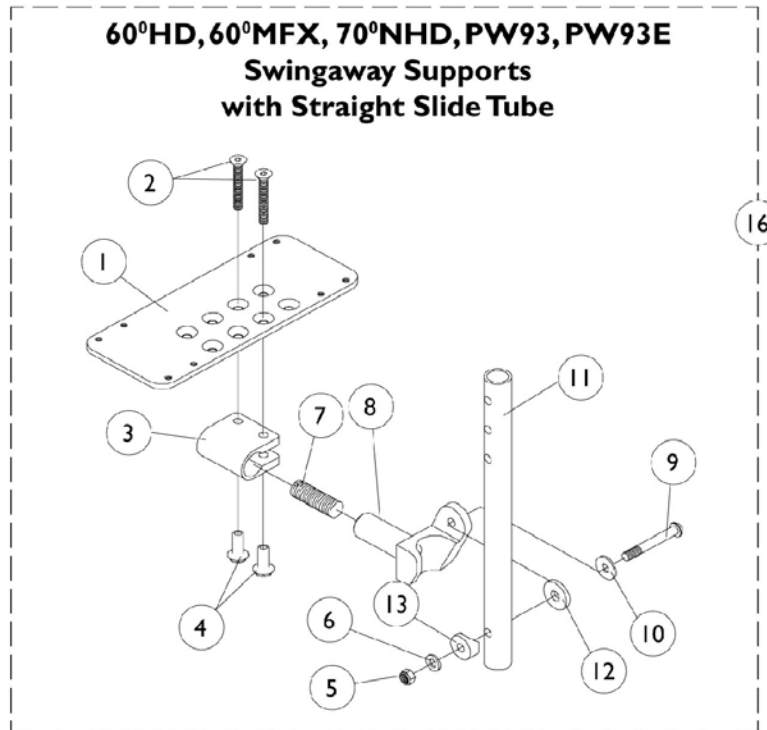
Flip-Up Footplates (AT5043)

70 Degree MFX and 90 Degree Swingaway Supports

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1044082	Footplate	1	1
2		1029454	Washer, Nylon (3/16 x 3/4 x 5/32")	1	2
3		1025457	Spacer, Coved (1/4 x 3/4 x 11/32")	1	5
4		1027097	Plug Button, Black (3/4")	1	2
5		1029464	Screw, Socket Button Head (#10-32 x 1-1/4")	1	2
6		1008495	Screw, Socket Button Head (1/4-20 x 1-1/2")	1	1
7		1023967	Screw, Socket Button Head (1/4-20 x 2-5/8")	1	1
8		1029428	Tube, Footrest	1	1
9		1028417	Cam, Adjustment	1	1
10		40157X020	Spacer, Coved (1/4 x 1 x 9/16")	1	1
11		7930333	Locknut (1/4-20)	25	1
12		1018739	Washer (1/4 x 5/8 x 3/32")	1	2
13	A	1029434	Flip-Up Footplate Assembly -Right	1	1
13	A	1029435	Flip-Up Footplate Assembly -Left	1	1
NOTE: A - 12-16" Wide					

Adjustable Angle Footplates (AT5543)

60 Degree HD, 60 Degree MFX, 70 Degree MFX, PW93, PW93E and 90 Degree Swingaway Supports



Adjustable Angle Footplates (AT5543)

60 Degree HD, 60 Degree MFX, 70 Degree MFX, PW93, PW93E and 90 Degree Swingaway Supports

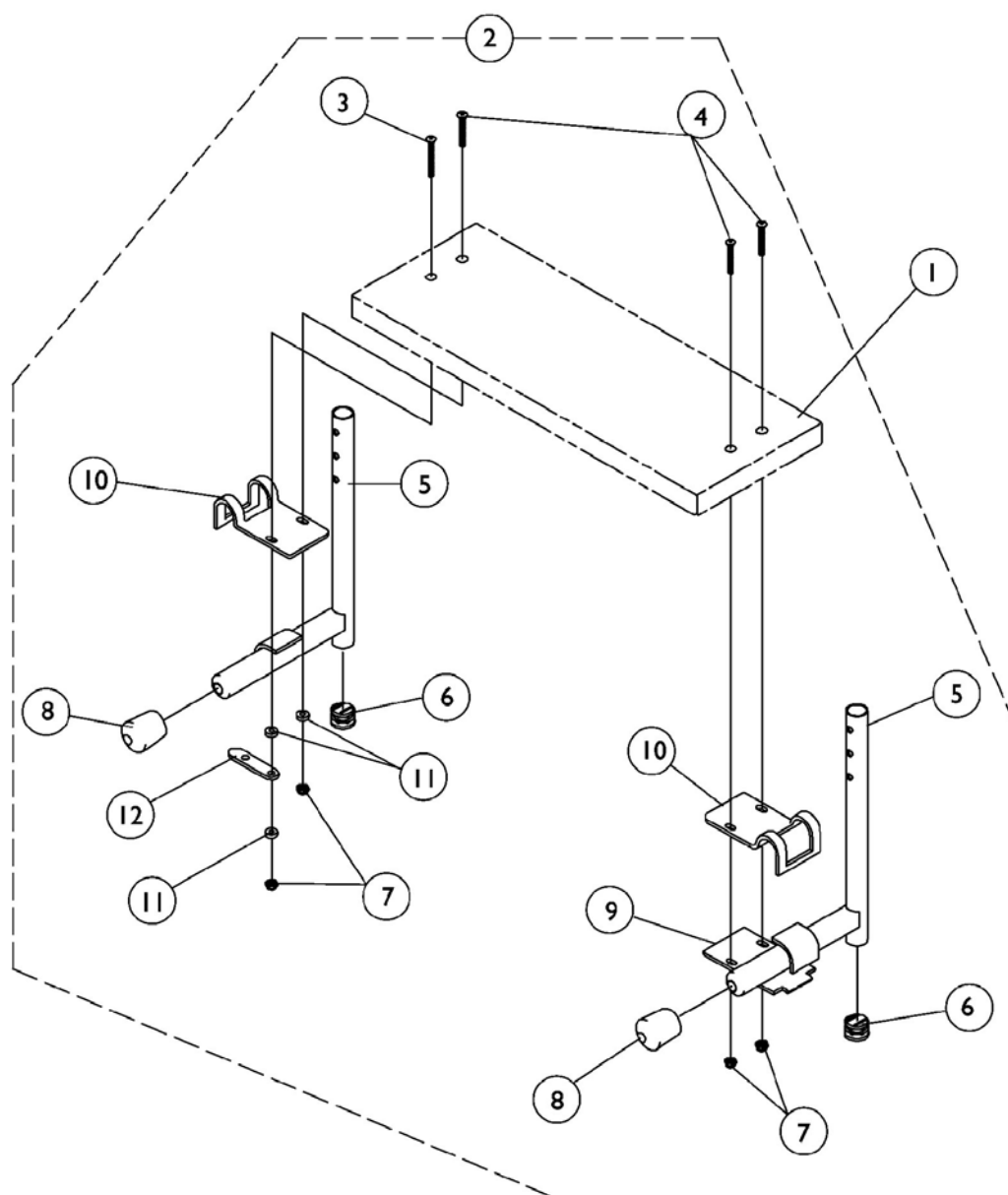
Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	B	1060427	Footplate, Adjustable Angle - Large (5-1/4" W x 8" L)	1	1
1	C	1062569	Footplate, Adjustable Angle - X-Large (6-1/4" W x 8" L)	1	1
2	A	1029545	Screw, Socket Head Cap (1/4-20 x 3/4")	1	2
3	A	1058517	Clamp, Footplate	1	1
4	A	1082686	Nut, Hex Head (1/4-20 x 11/16")	1	2
5		7930333	Locknut (1/4-20)	25	1
6		1026907	Washer (1/4 x 1/2 x 1/16")	1	1
7		1048816	Screw, Nylon Adjustment (1/2-13 x 7/8")	1	1
8		1052102	Hinge, Footplate - Right	1	1
8		1052103	Hinge, Footplate - Left	1	1
9		7930321	Screw, Socket Button Head (1/4-20 x 1-7/8")	25	1
10		1026900	Washer (1/4 x 23/32 x 1/16")	1	1
11		1057855	Pivot/Slide Tube, Straight (9-7/8" Long - Steel)	1	1
11		1057856	Pivot/Slide Tube, Straight (11-7/8" Long - Steel)	1	1
12		7930313	Washer, Nylon (5/16 x 7/8 x 1/8")	25	1
13		1025457	Spacer, Coved (1/4 x 3/4 x 11/32")	1	1
14		1026099	Spacer, Coved (1/4 x 11/16 x 1/2")	1	1
15		1036435	Washer, Nylon (1/4 x 7/8 x 1/32")	1	1
16		See Chart	#16 Pivot/Slide Tubes with Footplates	1	1
NOTE: A - Items 2, 3 and 4 must be ordered together for chairs manufactured before 8/10/99 due to a hardware change. B - For 14-15" wide chairs C - For 16" and wider chairs					

#16 Pivot Slide Tube with Footplate Assemblies

Rigging Type	Side	14-15" W 5-1/4" Large Footplate	16" and Wider 6-1/4" X- Large Footplate
90 and 70MFX	Right	1060438	1062570
	Left	1060439	1062571
60HD, 60MFX, 70NHD, PW93, PW93E,	Right	1060444	1062756
	Left	1060445	1062757
60HD, 60MFX, 70NHD, PW93, PW93E, 2" Longer Slide Tube	Right	1062758	1062760
	Left	1062759	1062761

Adjustable Angle Footplates (AT5543)
60 Degree HD, 60 Degree MFX, 70 Degree MFX, PW93, PW93E and 90
Degree Swingaway Supports

S1263 One Piece Wooden Footboard and Hardware



S1263 One Piece Wooden Footboard and Hardware

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A B	See Chart	#1 One Piece Wooden Footboard	1	1
		See Chart	Heel Loop Hardware Packages (not shown)	1	1
2		1054573	Kit, Wooden Footboard Mounting Hardware	1	1
3			Screw, Phillips Oval Head (#10-32 x 1-1/2")	1	1
4			Screw, Phillips Oval Head (#10-32 x 1-1/4")	1	3
5			Tube, Pivot/Slide - Right (Chrome)	1	1
5			Tube, Pivot/Slide - Left (Chrome)	1	1
6			Plug Button, Black (3/4")	1	2
7			Locknut (#10-32)	1	4
8			Cap, Tube End (7/8")	1	2
9			Lock, Pad Plate, Legrest	1	1
10			Clamp	1	2
11		Washer, Nylon (3/16 x 7/16 x 1/8")	1	3	
12		Link, Locking	1	1	
NOTE: A - Not Shown. B - Includes items 3-12					

#1 One Piece Wooden Footboard

NOTE: When selecting a wooden footboard for PW93ST Tapered Footrest, order a 3" narrower footboard to accommodate the 1.5" footrest taper per side. Example: 17" wide chair will use a 14" wide chair footboard. S1263 option is not available for tapered footrest less than 17" wide.

Footrest-Footboard w/ Heel Loop Holes Part Number	Legrest-Footboard w/o Heel Loop Holes Part Number	Chair Width	Footboard Width	Footboard Depth
1034245	48247X003	14"	11-5/8"	6"
1034246	1031910	15"	12-1/2"	6"
1034247	48247X001	16"	13-3/4"	6"
1034248	1031911	17"	14-1/2"	6"
1034249	48247X000	18"	15-9/16"	6"
1034250	1031912	19"	16-1/2"	6"
1034251	1031913	20"	17-1/2"	6"
1034252	1031914	21"	18-1/2"	6"
1034253	1031915	22"	19-1/2"	6"

S1263 One Piece Wooden Footboard and Hardware

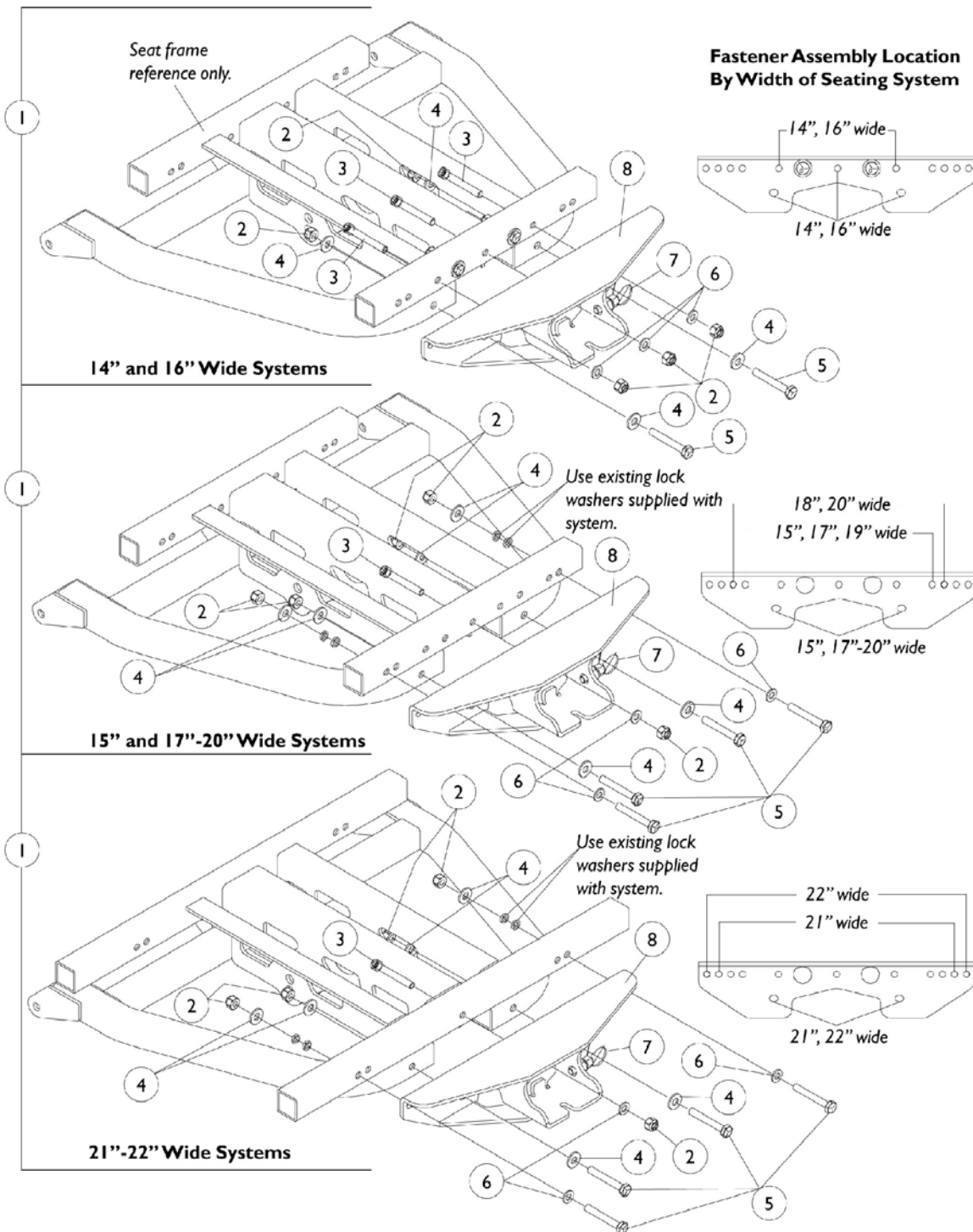
Heel Loop Hardware Packages (not shown)

(All hardware is included to attach heel loops to footboard.)

Chair Width	Part Number	Package Includes
14-15" Wide	1033904	2 each Heel Loops 4 each Screw, PPH (1/4-20 x 3") 4 each Spacer (1/4 x 11/32 x 1-3/4") 4 each Locknut (1/4-20)
16"-24" Wide	1033905	2 each Heel Loops 4 each Screw, PPH (1/4-20 x 3") 4 each Spacer (1/4 x 11/32 x 1-3/4") 4 each Locknut (1/4-20)

90 WSBT Legreset Tube Support Assembly

Pronto R2 Made After 9/24/00 Only



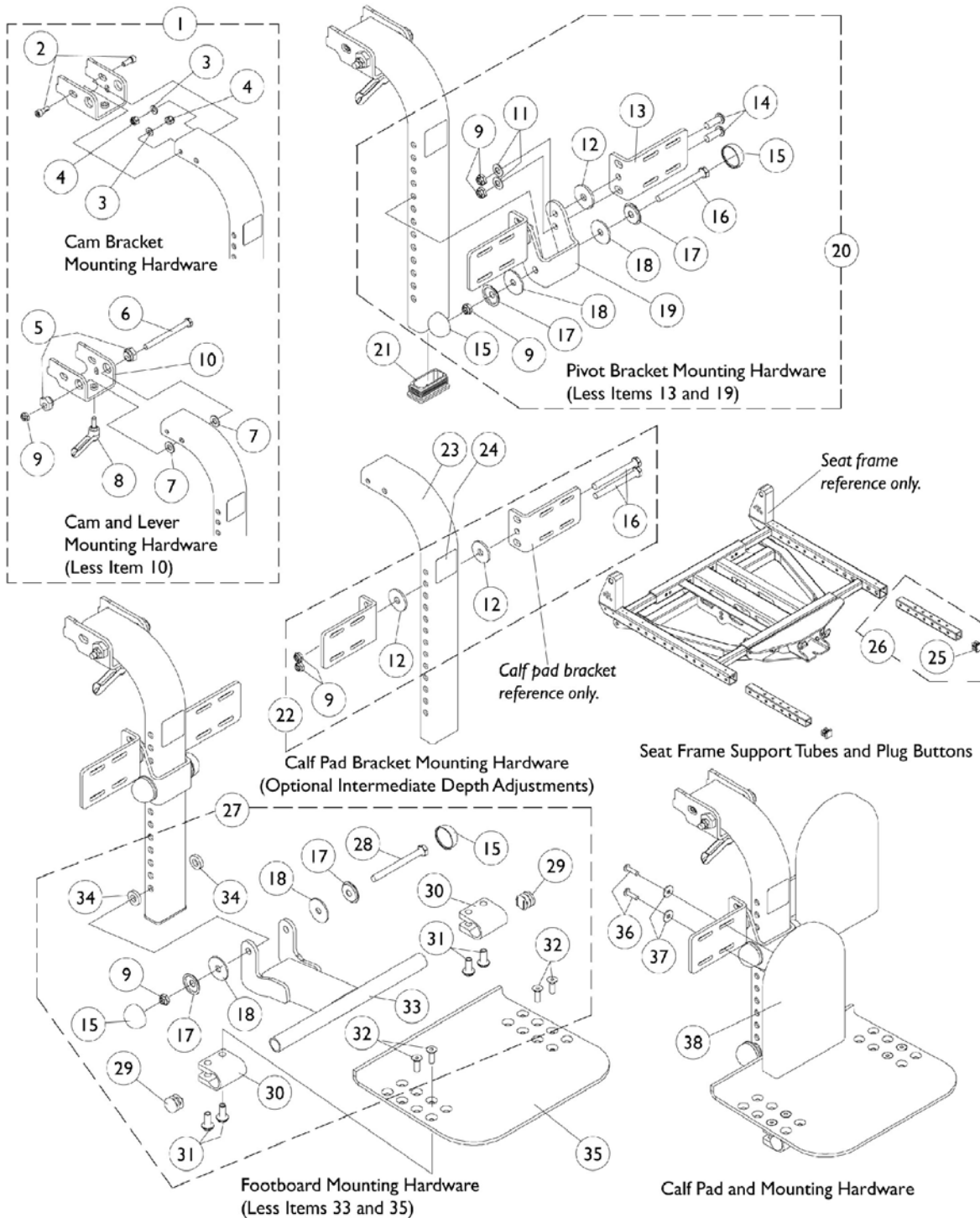
90 WSBT Legreset Tube Support Assembly

Pronto R2 Made After 9/24/00 Only

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1101084	Legrest Tube Support Assembly (14" W and 16" W)	1	1
1		1101085	Legrest Tube Support Assembly (15" W and 17"-20" W)	1	1
1		1101086	Legrest Tube Support Assembly (21"-22" W)	1	1
2		7930333	Locknut (1/4-20)	25	5
3	A	1003424	Screw, Socket Head (1/4-20 x 1-3/4")	1	3
4	B	20105X000	Washer, Flat (1/4 x 5/8 x 1/16")	1	4
5	C	1024793	Screw, Hex Head (1/4-20 x 1-3/4")	1	2
6		1026907	Washer (1/4 x 1/2 x 1/16")	1	3
7		1099506	Pin, Pop	1	1
8		1101083	Support with Pin, Legrest Tube	1	1
NOTE: A - 14" and 16" Wide has 3 ea. assembly where as 15", 17"20" and 21" - 22" Wide has 1 ea. assembly. B - 14" and 16" Wide has 4 ea. assembly where as 15", 17"20" and 21" - 22" Wide has 6 ea. assembly. C - 14" and 16" Wide has 2 ea. assembly where as 15", 17"20" and 21" - 22" Wide has 4 ea. assembly.					

90 WSBT Footboard Assembly 16"-18" Deep

Pronto R2 Made After 9/24/00 Only



90 WSBT Footboard Assembly 16"-18" Deep

Pronto R2 Made After 9/24/00 Only

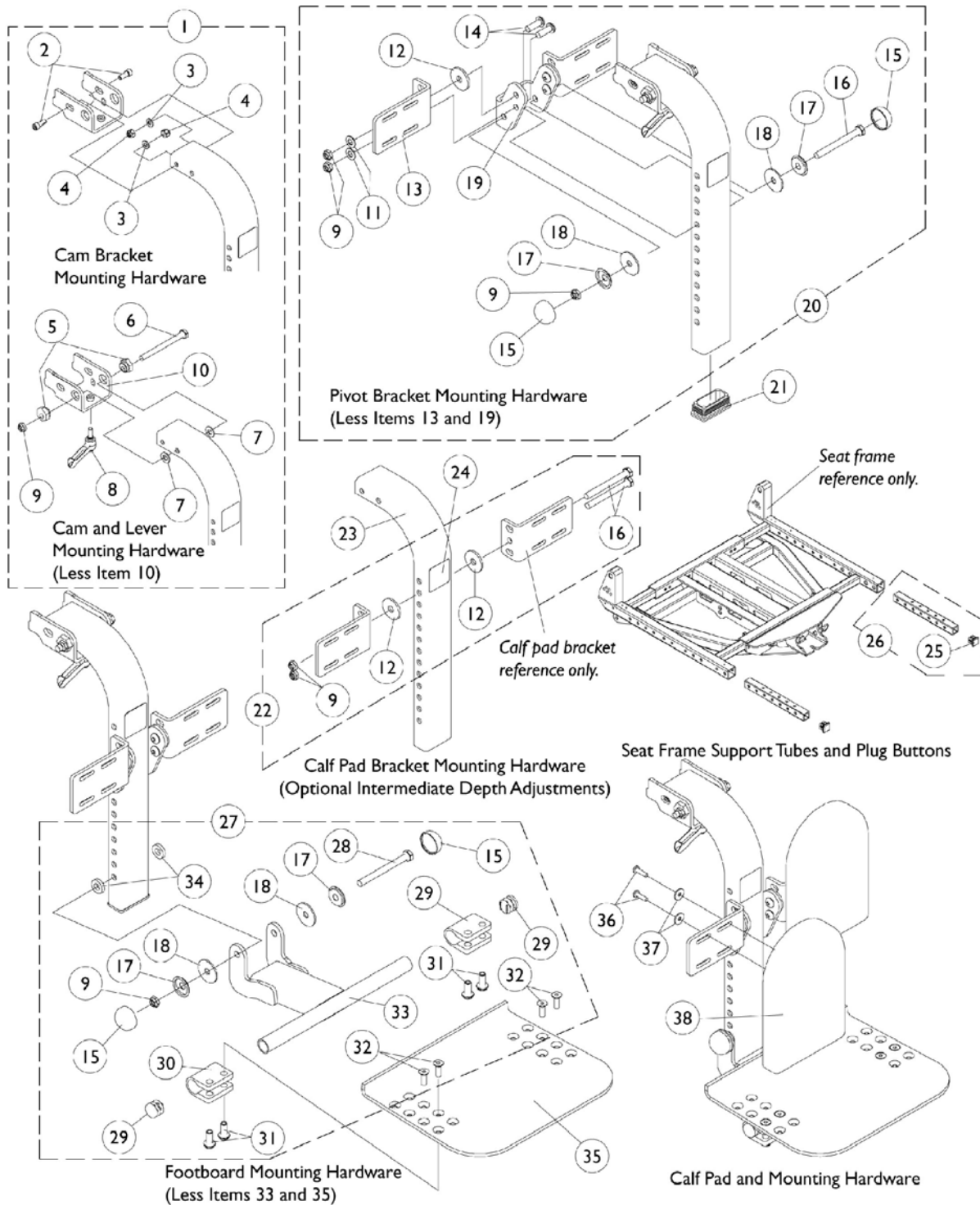
Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	B	1101542	Hardware, Cam Bracket Mounting	1	1
2		1007219	Screw, Socket Head Cap (1/4-20 x 3/4")	1	2
3		1026907	Washer (1/4 x 1/2 x 1/16")	1	2
4		7930333	Locknut (1/4-20)	25	2
5		1091547	Cam, Bracket Upper Mounting	1	2
6		1037110	Screw, Hex Head (5/16-24 x 3-1/2")	1	1
7		1026032	Washer, Nylon (11/32 x 11/16 x 1/16")	1	2
8		1099502	Lever, Adjustment	1	1
9		7930330	Locknut (5/16-24)	25	9
10		1099494	Bracket, Cam with Fastener, Black	1	1
11		1025704	Washer, Flat (5/16 x 5/8 x 1/16")	1	4
12		1071487	Washer, Nylon (23/64 x 1-15/64 x 7/64")	1	4
13		1099500	Bracket, Calf Pad Mounting, Black	1	2
14		1099504	Screw, Socket Button Head (5/16-24 x 7/8")	1	4
15		1028835	Cap, Hub (Black)	1	4
16		1028600	Screw, Hex Head (5/16-24 x 3")	1	3
17		1028491	Washer, Caplugs (11/32" I.D. x 1" O.D.)	1	4
18		1092409	Washer, Steel (5/16 x 1-1/4 x 1/16")	1	4
19		1099499	Bracket, Pivot	1	1
20	C	1101543	Hardware, Pivot Bracket Mounting	1	1
21		1101088	Plug Button, Rectangular	1	1
22	D	1101092	Hardware, Calf Pad Bracket Mounting	1	1
23		1101541-NLA	Tube, Legrest with Warning Decal	1	1
24		1098331-NLA	Decal, Warning	1	1
25		0062200-NLA	Plug Button, Square (3/4")	1	2
26		1096519	Tube, Support with Plug Button	1	2
27	E	1101544	Hardware, Footboard Mounting	1	1
28		1025705	Screw, Hex Head (5/16-24 x 3-1/4")	1	1
29		1027097	Plug Button, Black (3/4")	1	2
30		1058517	Clamp, Footplate	1	2
31		1082686	Nut, Hex Head (1/4-20 x 11/16")	1	4
32		1029545	Screw, Socket Head Cap (1/4-20 x 3/4")	1	4
33		1090551	Bracket, Footboard Pivot, Black	1	1
34		1074210	Washer, Nylon (23/64 x 3/4 x 5/32")	1	2
35	F	1094613	Footboard, Black - 18" Wide Chairs	1	1
36		7930328	Screw, Phillips Pan Head (#10-32 x 11/16")	25	4
37		1070587	Washer, Flat (3/16 x 5/8 x 1/16")	1	4
38	A	88804529X003	Pad, Legrest Vinyl - Right	1	1
38	A	88804529X004	Pad, Legrest Vinyl - Left	1	1

90 WSBT Footboard Assembly 16"-18" Deep

Pronto R2 Made After 9/24/00 Only

NOTE: A - Specify U67 black upholstery color when ordering.
B - Includes Items 2-9
C - Includes Items 9, 11, 12 and 14-18
D - Includes Items 9, 12 and 16
E - Includes Items 9, 15, 17, 18 and 28-34
F - 18" Wide

90 WSBT Footboard Assembly, 19"- 22" Deep Pronto R2 Made After 9/24/00 Only



90 WSBT Footboard Assembly, 19"- 22" Deep

Pronto R2 Made After 9/24/00 Only

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	B	1101542	Hardware, Cam Bracket Mounting	1	1
2		1007219	Screw, Socket Head Cap (1/4-20 x 3/4")	1	2
3		1026907	Washer (1/4 x 1/2 x 1/16")	1	2
4		7930333	Locknut (1/4-20)	25	2
5		1091547	Cam, Bracket Upper Mounting	1	2
6		1037110	Screw, Hex Head (5/16-24 x 3-1/2")	1	1
7		1026032	Washer, Nylon (11/32 x 11/16 x 1/16")	1	2
8		1099502	Lever, Adjustment	1	1
9		7930330	Locknut (5/16-24)	25	9
10		1099494	Bracket, Cam with Fastener, Black	1	1
11		1025704	Washer, Flat (5/16 x 5/8 x 1/16")	1	4
12		1071487	Washer, Nylon (23/64 x 1-15/64 x 7/64")	1	4
13		1099500	Bracket, Calf Pad Mounting, Black	1	2
14		1099504	Screw, Socket Button Head (5/16-24 x 7/8")	1	4
15		1028835	Cap, Hub (Black)	1	4
16		1028600	Screw, Hex Head (5/16-24 x 3")	1	3
17		1028491	Washer, Caplugs (11/32" I.D. x 1" O.D.)	1	4
18		1092409	Washer, Steel (5/16 x 1-1/4 x 1/16")	1	4
19		1099499	Bracket, Pivot	1	1
20	C	1101543	Hardware, Pivot Bracket Mounting	1	1
21		1101088	Plug Button, Rectangular	1	1
22	D	1101092	Hardware, Calf Pad Bracket Mounting	1	1
23		1101541-NLA	Tube, Legrest with Warning Decal	1	1
24		1098331-NLA	Decal, Warning	1	1
25		0062200-NLA	Plug Button, Square (3/4")	1	2
26		1096519	Tube, Support with Plug Button	1	2
27		1101544	Hardware, Footboard Mounting	1	1
28	E	1025705	Screw, Hex Head (5/16-24 x 3-1/4")	1	1
29		1027097	Plug Button, Black (3/4")	1	2
30		1058517	Clamp, Footplate	1	2
31		1082686	Nut, Hex Head (1/4-20 x 11/16")	1	4
32		1029545	Screw, Socket Head Cap (1/4-20 x 3/4")	1	4
33		1090551	Bracket, Footboard Pivot, Black	1	1
34		1074210	Washer, Nylon (23/64 x 3/4 x 5/32")	1	2
35		1094613	Footboard, Black - 18" Wide Chairs	1	1
36		7930328	Screw, Phillips Pan Head (#10-32 x 11/16")	25	4
37		1070587	Washer, Flat (3/16 x 5/8 x 1/16")	1	4
38	A	88804529X003	Pad, Legrest Vinyl - Right	1	1
38	A	88804529X004	Pad, Legrest Vinyl - Left	1	1

90 WSBT Footboard Assembly, 19"- 22" Deep

Pronto R2 Made After 9/24/00 Only

NOTE: A - Specify U67 black upholstery color when ordering
B - Includes Items 2-9
C - Includes Items 9, 11, 12 and 14-18
D - Includes Items 9, 12 and 16
E - Includes Items 9, 15, 17, 18 and 28-34

90 WSBT Footboard Assembly Kit, 16" - 22" Deep

Pronto R2 Made After 9/24/00 Only

Part Number	Description	Quantity Per Package	Quantity Per Assembly
1101545-NLA See Note(s) A	90WSBT Footboard Assembly Kit 16"-22" Deep	1	1
1099491	Footboard Assembly 90 Degree	1	1
1101083	Support w/ Pin, Legrest Tube	1	1
1003424	Screw, Socket Head Cap (1/4-20 x 1-3/4")	1	3
1026907	Locknut (1/4-20)	1	3
7930333	Locknut (1/4-20)	25	5
20105X000	Washer, Flat (1/4 x 5/8 x 1/16")	1	6
1024793	Screw, Hex Head Cap (1/4-20 x 1-3/4")	1	4
1028600	Screw, Hex Head Cap (5/16-24 x 3")	1	2
7930330	Locknut (5/16-24)	25	2
1100861-NLA	Instruction Sheet, Footboard Adjustment	1	1
1100863-NLA	Instruction Sheet, Footboard Mounting	1	1
1101410 See Note(s) B	Packaging, Footboard Assembly, 90 Degree	3	1
1086767-NLA	Carton, Shipper	1	1
1021148	Bag, Poly Zip Lip (8-3/4" L x 6" W)	1	1
1021149	Bag, Poly Zip Lip (13" L x 9" W)	1	1
47568X003	Bag, Poly (30" L x 24" W)	1	1
1096519	Tube, Support w/ Plug Button	1	2
NOTE: A - Consists of all components listed below B - Consists of 3 Cable Ties 11 1/2 Long			

Footrest and Legrest Accessories

Footplate Type	Chair Width	Heel Loop Single #	Heel Loop Pair #	Heel Loop w/ Ankle Strap Single # Rt.	Heel Loop w/ Ankle Strap Single # Lt.	Heel Loop w/ Ankle Strap Pair #	Attaching Hardware Pair #
Composite Small (1651)	14" W or 16-17" W Tapered	1028412	1035912	1035908	1035909	1035906	1035931
Composite Medium (1651)	15-16" W or 18-19" W Tapered	1017621	1035917	1035919	1035920	1035918	1035931
Composite Large (1651)	17-21" W or 20-21" W Tapered	1017621	1035917	1035932	1035933	1035930	1035931
Composite Large (1651)	22" W or 22" W Tapered	1027000	1035929	1035932	1035933	1035930	1035931
Standard Aluminum (1650)	14-15" W	1025234	1035905	1035908	1035909	1035906	1035907
Standard Aluminum (1650)	16-22" W	1017621	1035917	1035919	1035920	1035918	1035907
Deluxe Aluminum (1450)	16-22" W	1017621	1035917	1035919	1035920	1035918	1086112
X-Large Aluminum (1350)	14-15" W	1025234	1035905	1035908	1035909	1035906	1055241
X-Large Aluminum (1350)	16-22" W	1017621	1035917	1035919	1035920	1035918	1055241

Footrest and Legrest Accessories

Attaching Hardware Part Numbers

(Less AT5043 and AT5543)

Footplate Type	Part Number	Part Number Consists of
Composite (1651)	1035931	2 each Screw, PPH (1/4-20 x 2-1/4") 2 each Spacer (1/4 x 11/32 x 1-3/4") 2 each Locknut (1/4-20)
Standard Aluminum (1650)	1035907	2 each Screw, PPH (1/4-20 x 2-1/2") 2 each Spacer (1/4 x 11/32 x 1-3/4") 2 each Locknut (1/4-20)
Deluxe Aluminum (1450)	1086112	2 each Screw, PPH (1/4-20 x 2-1/2") 2 each Spacer (1/4 x 11/32 x 1-3/4") 2 each Locknut (1/4-20)
X-Large Aluminum (1350)	1055241	2 each Screw, PPH (1/4-20 x 2-1/4") 2 each Spacer (1/4 x 11/32 x 1-3/4") 2 each Locknut (1/4-20)

Heel Loops/Heel Loops w/ Ankle Straps and Hardware

(For AT5043 and AT5543)

Footplate Type	Part Number	Part Number Consists of
AT5043 Flip-Up and AT5543 Adj. Angle	1038245 Heel Loops w/ Hardware Adjustable Angle Footplate (Pair)	2 each Heel Loops 4 each Screw, SHC (10-32 x 1-1/2") 4 each Spacer (1/4 x 5/16 x 1-3/32") 4 each Washer (3/16 x 7/16 x 1/16")
AT5043 Flip-Up and AT5543 Adj. Angle	1038246 Heel Loops w/ Ankle Straps & Hardware Adjustable Angle Footplate (Pair)	2 each Heel Loops w/ Ankle Straps 4 each Screw, SHC (10-32 x 1-1/2") 4 each Spacer (1/4 x 5/16 x 1-3/32") 4 each Washer (3/16 x 7/16 x 1/16")

Footrest and Legrest Accessories

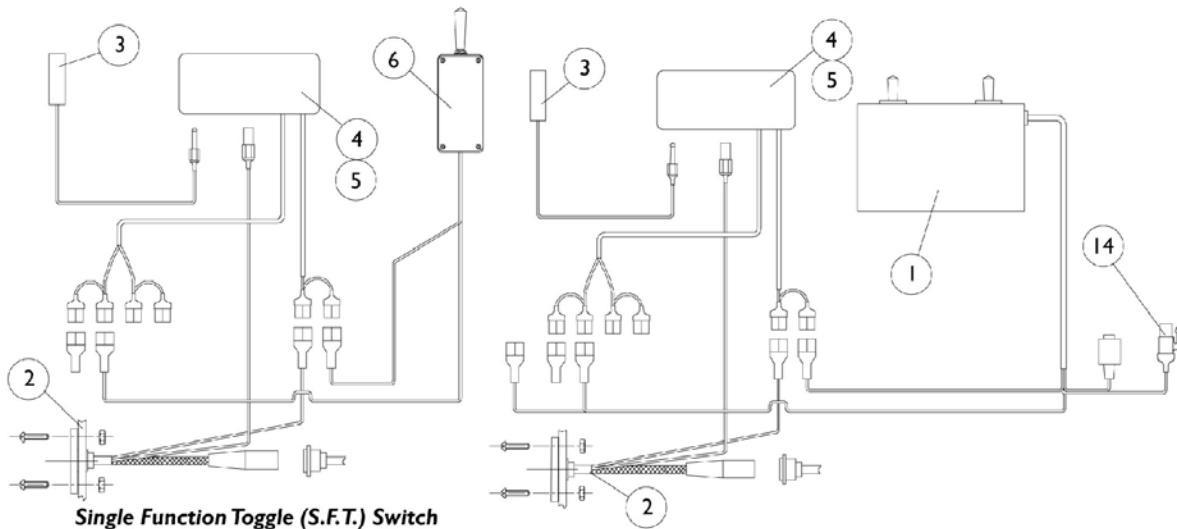
Toe Loops (1345) and Attaching Hardware

Footplate Type	Toe Loop w/o Hardware Single #	Toe Loop w/o Hardware Pair #	Attaching Hardware Part Number	Attaching Hardware Consists of
1651, 1650, 1450, 1350, Footplates	04572X025	1037087	1037089	4 each Screw, PPH (10-32 x 7/8") 4 each Washer (1/4 x 3/4 x 3/32") 4 each Locknut (10-32)
AT5043 and AT5543 Footplates	04572X025	1037087	1104749	4 each Screw, PPH (10-32 x 1/2") 4 each Washer (1/4 x 3/4 x 3/32")

Footrest and Legrest Accessories

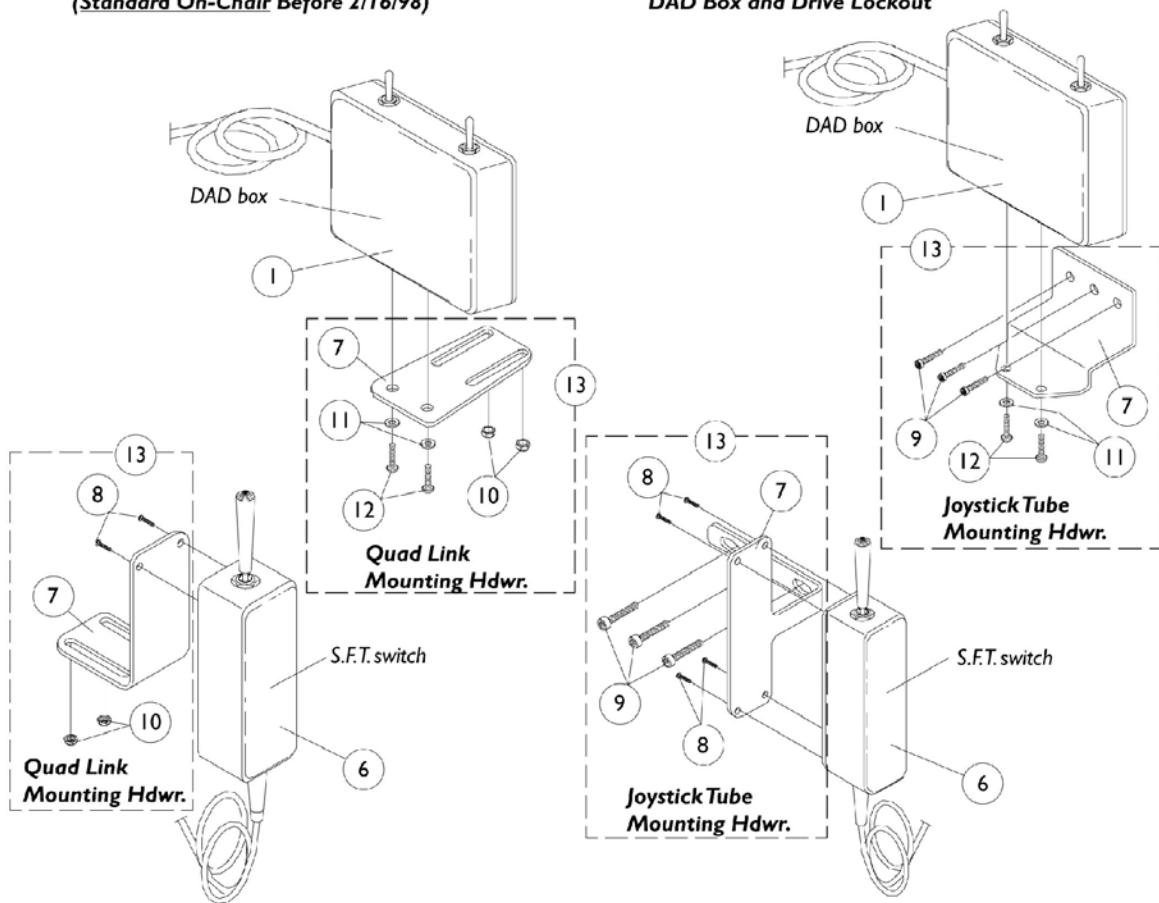
Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
	A	1032243	Calf Strap w/ Hook and Loop (36" Long)	1	1
	A,C	1032215	H-Strap, 26" Long	1	1
	A,D	1032216	H-Strap, 31" Long	1	1
	A,B	8881038231	Kit, 3" Extension w/ Hardware (Pair)	2	1
	A	1026987	Impact Guard, 8" Long	1	2
	A	See Chart	Attaching Hardware Part Numbers	1	1
	A	See Chart	Heel Loops and Hardware (Less AT5043/AT5543)	1	1
	A	See Chart	Heel Loops/Heel Loops w/ Ankle Straps and Hardware AT5043 and AT5543	1	1
	A	See Chart	Toe Loops and Hardware	1	1
NOTE: A - Not Shown B - Specify frame color when ordering. See page titled "Frame Finishes and Touch-Up Paints". C - 14"-16" wide D - 17"-22" wide					

Electronics



**Single Function Toggle (S.F.T.) Switch
and Drive Lockout.
(Standard On-Chair Before 2/16/98)**

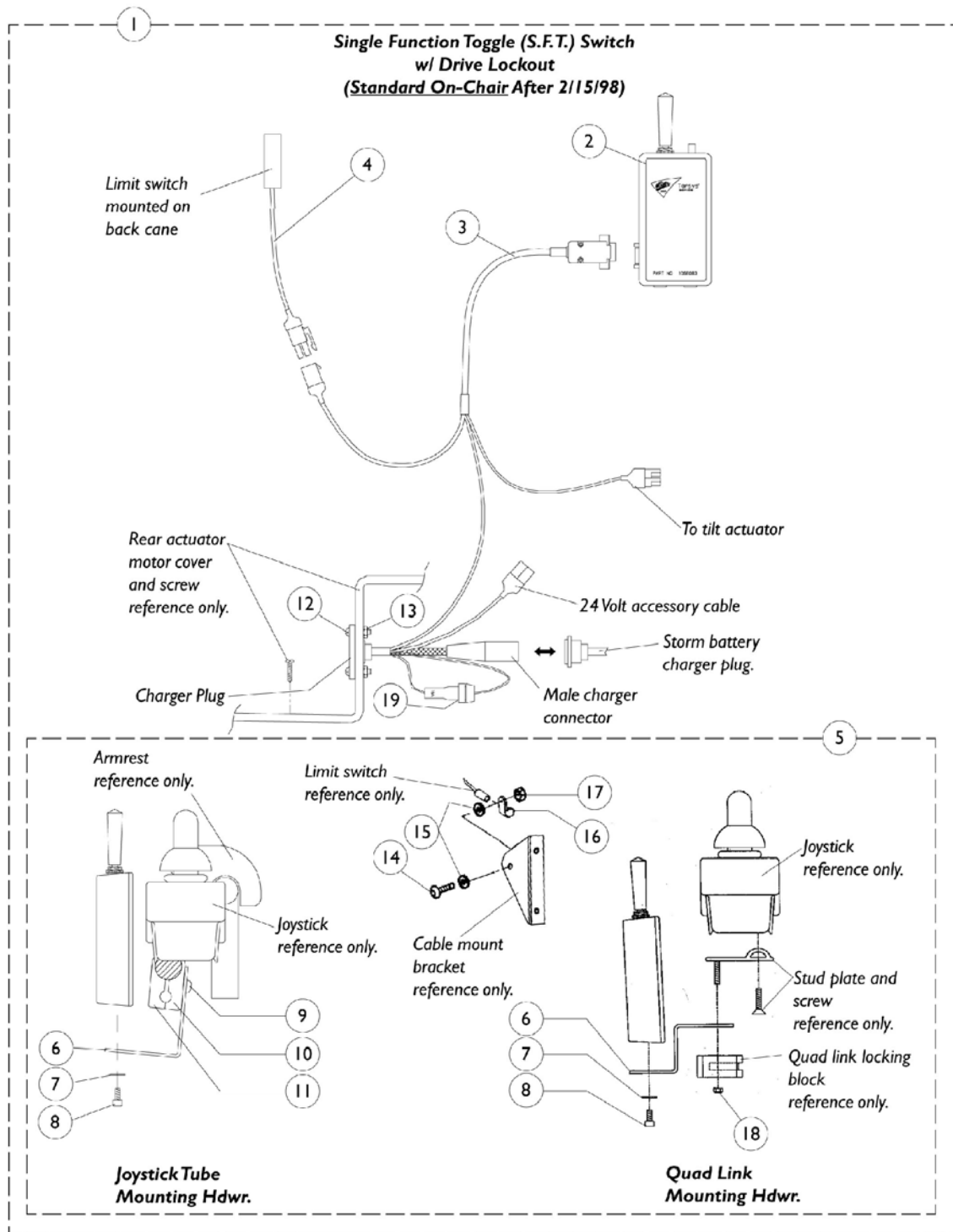
DAD Box and Drive Lockout



Electronics

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		0012700	D.A.D. Box with Tilt Harness	1	1
2		0227700	Power Harness (Storm)	1	1
3		0018500	Limit Switch	1	1
4		0012200	Drive Lockout Control Box	1	1
5		1077304	Dual Lock, Male/ Female Adhesive Back (1" x 3")	1	1
6	A	0037400	S.F.T. Switch	1	1
7	I	0224202	Mounting Plate, S.F.T. Switch, Joystick Tube	1	1
7	H	0224702	Mounting Plate, S.F.T. Switch, Quad Link	1	1
7	I	0225402	Mounting Plate, D.A.D. Box, Joystick Tube	1	1
7	H	0225602	Mounting Plate, D.A.D. Box, Quad Link	1	1
8		313329	Screw, Phillips Head (#6-32 x 1/2")	1	4
9		7930304	Screw, Socket Head (1/4-20 x 1-1/4")	25	2
10		317601	Locknut, Low Profile (#10-32)	1	3
11		0224806-NLA	Washer (#10)	1	2
12		0067106	Screw, Phillips Pan Head (#10-32 x 1/2")	1	2
13	I	1077270	Mounting Plate Assembly, S.F.T. Switch, Joystick Tube	1	2
13	H	1077271	Mounting Plate Assembly, S.F.T. Switch, Quad Link	1	1
13	I	1077268	Mounting Plate Assembly, D.A.D. Box, Joystick Tube	1	1
13	H	1077269	Mounting Plate Assembly, D.A.D. Box, Quad Link	1	1
14		0238800	Limit Switch Override (DAD Box)	1	1
	C	0014800	Interface Cable, Invacare R.I.M. Control	1	1
	C	0200300	Interface Cable, Power Legs Combined	1	1
	C,D,F	1082365-NLA	Up-Gr W.S.T.- D.A.D.Relay Controller	1	1
	C,E,G	1084174	Up-Gr W.S.T.-D.A.D. Relay Controller	1	1
	B,C	1084706	Decals, D.A.D. Relay Controller Upgrade (1 Package)	5	1
NOTE: A - Old style S.F.T switch doesn't have the drive lockout feature built in. B - Decal Package is supplied in all upgrade kits and covers all systems. Decals not sold separately. Decals are labeled "Tilt," "Recline," "Drive Lockout," "PLeg" and "Caution While Propelling." C - Not shown. D - Includes Items 1, 7, 9 -12 and 14 E - Includes Items 1-5, 7, 9-12 and 14 F - Before 2/16/98 G - After 2/15/98 H - Use with Quad Link before 4/07/06 I - Use with Joystick Tube and Quad Link (QLA) after 4/06/06					

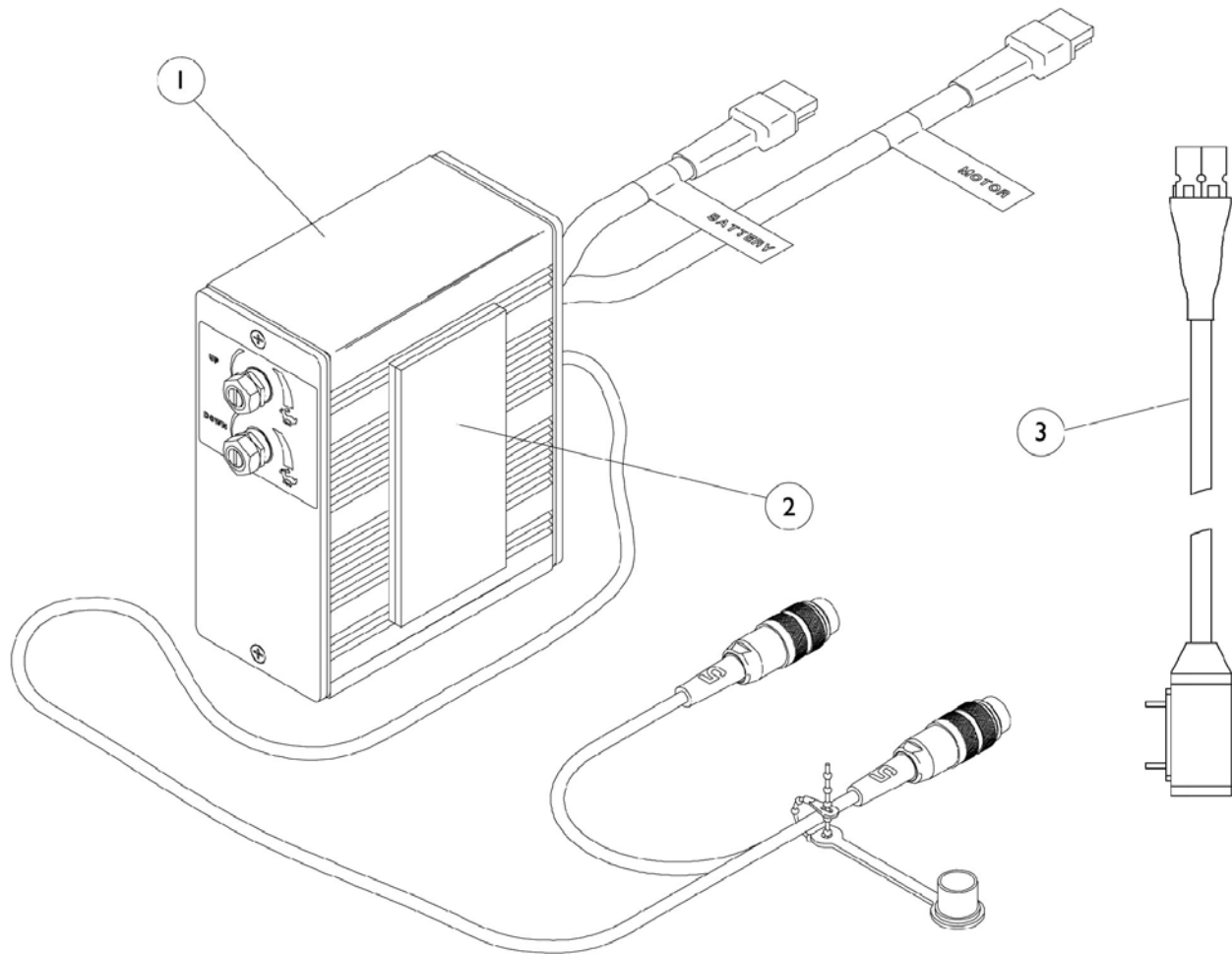
Electronics



Electronics

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A,C	1068175	Switch, S.F.T. w/ Drive Lockout Retrofit Kit	1	1
2	A,C	1068083	Switch, S.F.T. w/ Drive Lockout Assembly	1	1
3		1068084	Wiring Harness, S.F.T. Switch w/ Drive Lockout	1	1
4		0018600	Limit Switch, Molex Style	1	1
5		1068177	Hardware, Attaching, S.F.T. Switch w/ Drive Lockout Retrofit Kit	1	1
	B	1068176	Instruction Sheet	1	1
6	E	1068171	Bracket, Joystick Mounting	1	1
6	D	1068087	Bracket, Quad Link Mounting	1	1
7		0224806-NLA	Washer (#10)	1	2
8		0067006	Screw, Socket Head (#10-32 x 1/2")	1	2
9		0051206	Screw, Socket Head (1/4-20 x 1-1/4)	1	2
10		1049586	Half Clamp, Non-Threaded Holes	1	1
11		1049584	Half Clamp, Threaded Holes	1	1
12		313329	Screw, Phillips Head (#6-32 x 1/2")	1	2
13		0143205	Locknut, Low Profile (#6-32)	1	2
14		0139306	Screw, Socket Button Head (#10-32 x 3/4")	1	1
15		1077143	Lockwasher, External Tooth (#10)	1	2
16		0062800	Bracket, Cable/Wire Mounting, Black	1	1
17		7930332	Locknut, High Profile (#10-32)	25	1
18		317601	Locknut, Low Profile (#10-32)	1	2
19		98000X055	Fuse, 15 Amp. Automotive	1	1
	B	0154500-NLA	Cable Tie, Black (4" Long)	1	6
	B	0152400	Cable Tie, Black (8" Long)	1	6
	B	0224100	Decal, Charger Plug	1	1
NOTE: A - New style S.F.T. switch has the drive lockout feature built in. For S.F.T. switch before 2/16/98. B - Not Shown C - After 2/15/98 D - Use with Quad Link before 4/07/06 E - Use with Joystick Tube and Quad Link (QLA) after 4/06/06					

MK IV Recliner Controller and Recliner Cable

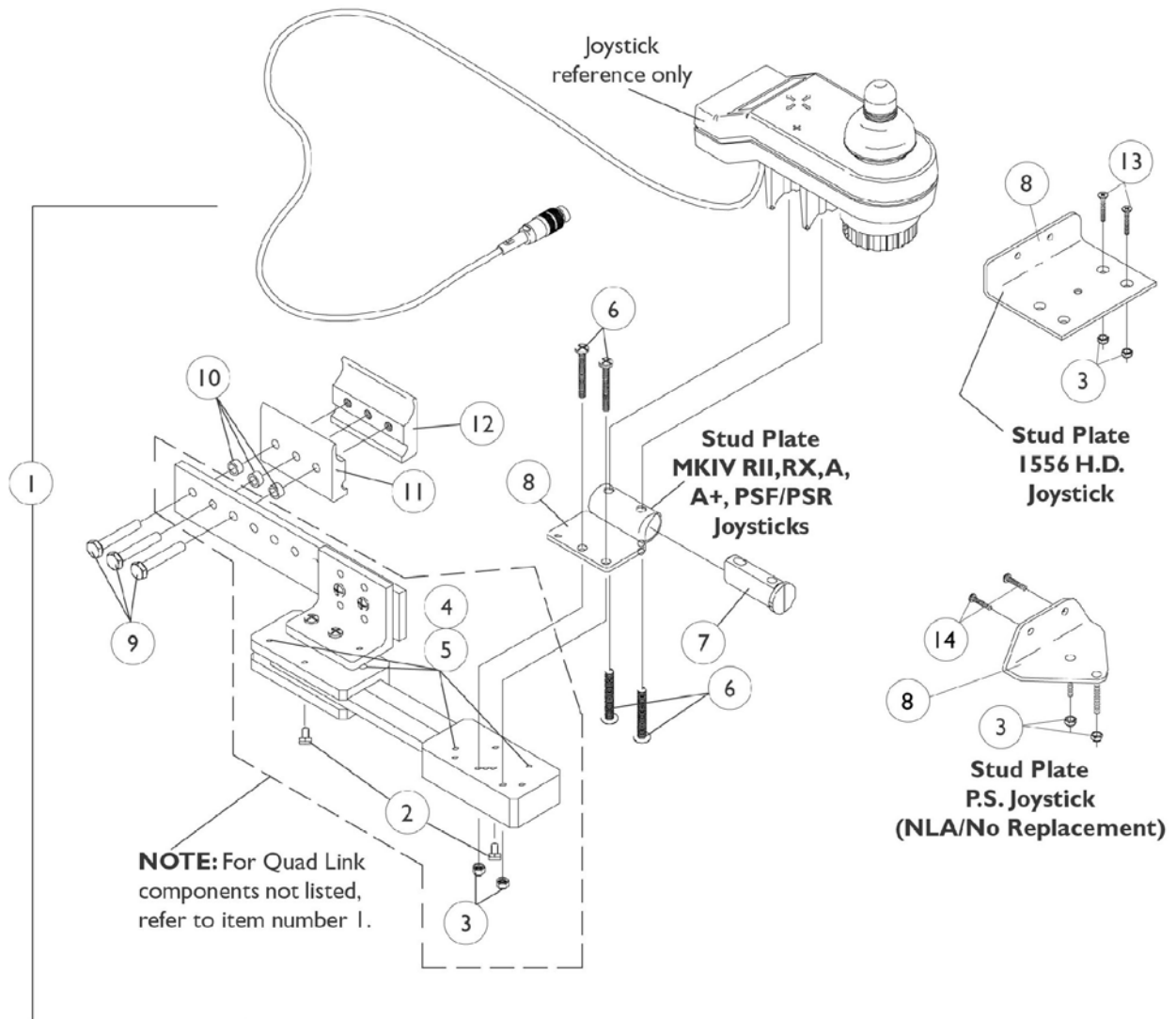


MK IV Recliner Controler and Recliner Cable

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1054376	Control, Recliner	1	1
2		1095501	Fastener, Dual Lock Hook and Loop Adhesive (2" W x 12" L)	1	1
3	B	1098905	Cable Assembly, 24 Volt, Anderson/P.T.O.	1	1
	A	1005151	Cable, Recliner	1	1
NOTE: A - Not Shown B - Anderson/P.T.O.					

Quad Link Assembly

Before 4/07/06



Quad Link Assembly

Before 4/07/06

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1052402	Kit, Quad Link Assembly - Right	1	1
2			Ball Plunger with Lock Washer Assembly	2	1
3			Locknut (#10-32)	1	2
4			Screw, Socket Head (#10-32 x 1/2")	1	4
5			Bushing, Bronze (3/16 x 1/4 x 1/4")	1	4
6			Screw, Phillips Pan Head (#10-32 x 1-1/8")	1	4
7			Spacer, Joystick Tube	1	1
8			Stud Plate, Quad Link	1	1
9			Screw, Hex Head (1/4-20 x 1-1/2")	1	3
10			Spacer (1/4 x 3/8 x 3/16")	1	3
11			Half Clamp, Non-Threaded Holes	1	1
12			Half Clamp, Threaded Holes	1	1
1	A	1115372	Kit, Quad Link Assembly - Left	1	1
2			Ball Plunger with Lock Washer Assembly	2	1
3			Locknut (#10-32)	1	2
4			Screw, Socket Head (#10-32 x 1/2")	1	4
5			Bushing, Bronze (3/16 x 1/4 x 1/4")	1	4
6			Screw, Phillips Pan Head (#10-32 x 1-1/8")	1	4
7			Spacer, Joystick Tube	1	1
8			Stud Plate, Quad Link	1	1
9			Screw, Hex Head (1/4-20 x 1-1/2")	1	3
10			Spacer (1/4 x 3/8 x 3/16")	1	3
11			Half Clamp, Non-Threaded Holes	1	1
12			Half Clamp, Threaded Holes	1	1
1	B,D	1034703-NLA	Kit, Quad Link Assembly - Right	1	1
2			Ball Plunger with Lock Washer Assembly	2	1
3			Locknut (#10-32)	1	2
4			Screw, Socket Head (#10-32 x 1/2")	1	4
5			Bushing, Bronze (3/16 x 1/4 x 1/4")	1	4
8			Stud Plate, Quad Link For 1556 Heavy Duty Joystick	1	1
9			Screw, Hex Head (1/4-20 x 1-1/2")	1	3
10			Spacer (1/4 x 3/8 x 3/16")	1	3
11			Half Clamp, Non-Threaded Holes	1	1
12			Half Clamp, Threaded Holes	1	1
13			Screw, Phillips Flat Head Countersunk (#10-32 x 1-1/8")	1	2
1	B	1114866	Kit, Quad Link Assembly - Left	1	1
2			Ball Plunger with Lock Washer Assembly	2	1
3			Locknut (#10-32)	1	2
4			Screw, Socket Head (#10-32 x 1/2")	1	4
5			Bushing, Bronze (3/16 x 1/4 x 1/4")	1	4
8			Stud Plate, Quad Link For 1556 Heavy Duty Joystick	1	1

Quad Link Assembly Before 4/07/06

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
9			Screw, Hex Head (1/4-20 x 1-1/2")	1	3
10			Spacer (1/4 x 3/8 x 3/16")	1	3
11			Half Clamp, Non-Threaded Holes	1	1
12			Half Clamp, Threaded Holes	1	1
13			Screw, Phillips Flat Head Countersunk (#10-32 x 1-1/8")	1	2
1	C	1106191-NLA	Kit, Quad Link Assembly - Right For PS joystick	1	1
2			Ball Plunger with Lock Washer Assembly	2	1
3			Locknut (#10-32)	1	2
4			Screw, Socket Head (#10-32 x 1/2")	1	4
5			Bushing, Bronze (3/16 x 1/4 x 1/4")	1	4
8			Stud Plate, Quad Link P.S. Joystick	1	1
9			Screw, Hex Head (1/4-20 x 1-1/2")	1	3
10			Spacer (1/4 x 3/8 x 3/16")	1	3
11			Half Clamp, Non-Threaded Holes	1	1
12			Half Clamp, Threaded Holes	1	1
14			Screw, Phillips Pan Head (#10-32 x 3/4")	1	2
2		1114863	Ball Plunger with Lock Washer Assembly	2	1
NOTE: A - Includes the Quad Link, items 2-12 and used with MKIV RII, RX, A, A+, PSF/PSR joysticks B - Includes the Quad Link, items 2-5, 8-13 and used with a 1556 Heavy Duty joystick C - Includes the Quad Link, items 2-5, 8-12, 14 and used with a PS joystick D - Quad Link Assembly is no longer available. Please see Quad Link Assembly (After 4/06/06) category and use new Quad Link design as a replacement.					

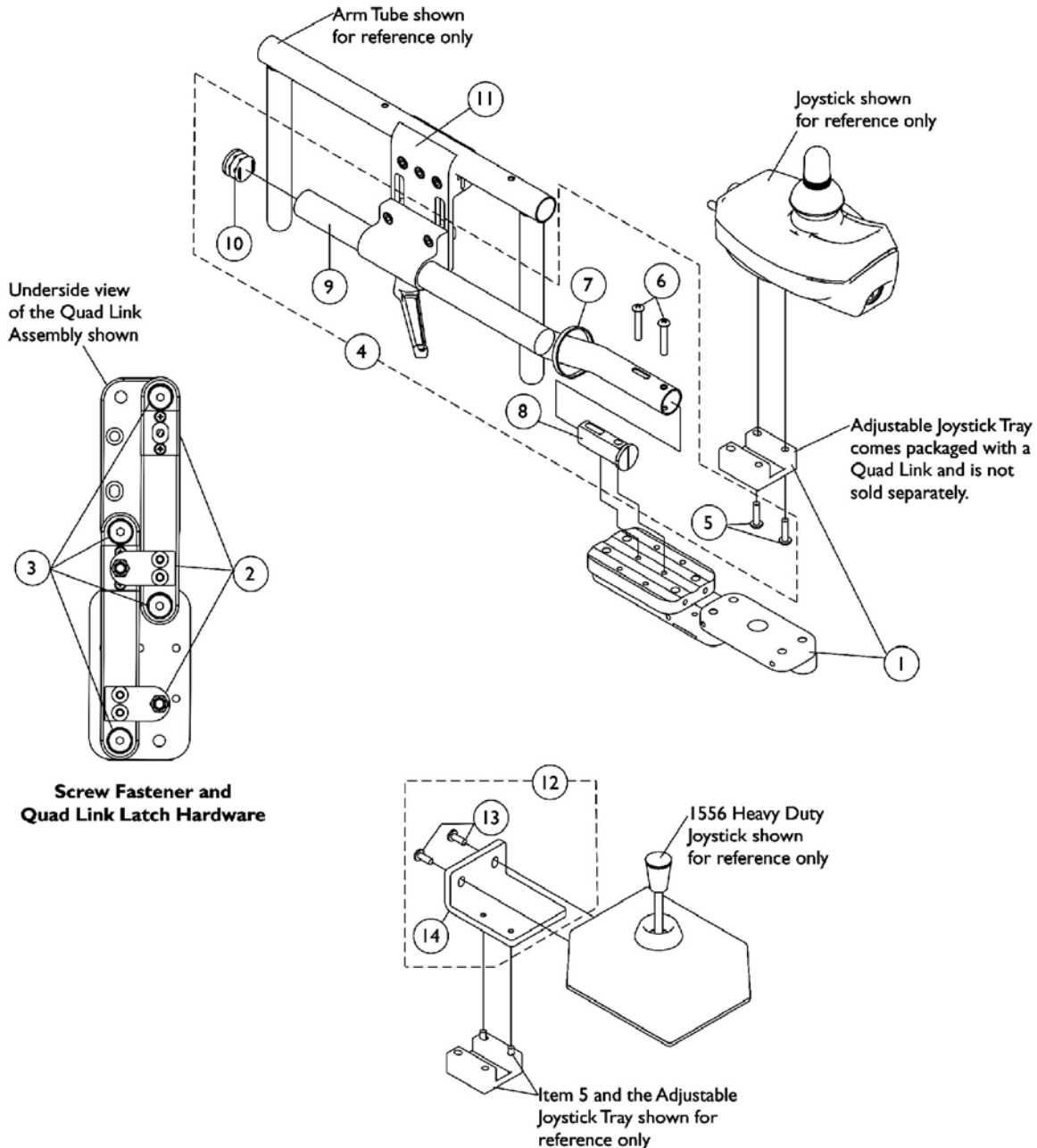
Quad Link (QLA)

After 4/06/06

When converting an old style Quad Link that attaches to a mounting plate or a Flex Tube is currently on the chair then order the following:

Quad Link Mtg. Hdwr. (item 4), Quad Link (item 1) & Ht. Adj. Joystick Tube Clamp (item 11)

NOTE: Substitute (item 4) with 2 ea. of the PPH Screws (item 5) when an offset joystick tube is currently on the chair. Additional Joystick Mtg. Hdwr. must be ordered when a 1556 Heavy Duty Joystick is used.



Quad Link (QLA) After 4/06/06

When converting an old style Quad Link that attaches to a mounting plate or a Flex Tube is currently on the chair then order the following:

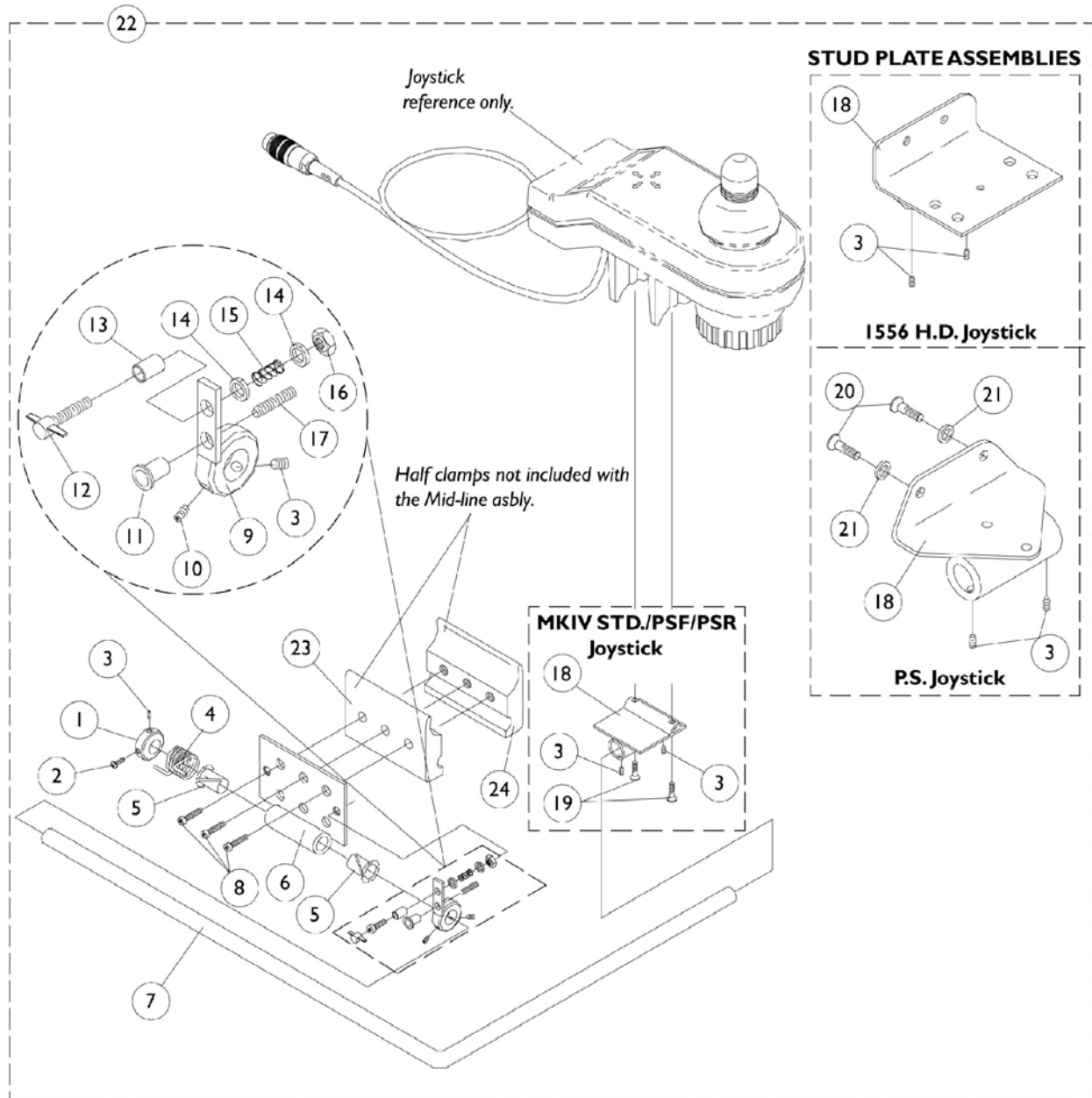
Quad Link Mtg. Hdwr. (item 4), Quad Link (item 1) & Ht. Adj. Joystick Tube Clamp (item 11)

NOTE: Substitute (item 4) with 2 ea. of the PPH Screws (item 5) when an offset joystick tube is currently on the chair. Additional Joystick Mtg. Hdwr. must be ordered when a 1556 Heavy Duty Joystick is used.

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	G	1140896	Quad Link with Adjustable Joystick Tray (QLA) and Instruction Sheet - Right	1	1
1	G	1140897	Quad Link with Adjustable Joystick Tray (QLA) and Instruction Sheet - Left	1	1
2	A	1140425	Kit, Quad Link Latch Hardware	1	1
3	B	1140424	Kit, Quad Link Screw Fastener Hardware	1	1
4	C,C1	1139416	Kit, ASBA/ADJASBA Quad Link Mounting Hardware	1	1
5			Screw, Phillips Pan Head w/ Patch (10-32 x 3/4")	1	2
6			Screw, Phillips Pan Head (#10-32 x 1-1/8")	1	2
7			Cable Tie (11-1/2" Long)	1	1
8			Spacer, Joystick Tube	1	1
9			Tube, Joystick 1/2" Offset	1	1
10			Plug Button, Black (7/8")	1	1
5		1105414	Screw, Phillips Pan Head w/ Patch (10-32 x 3/4")	1	2
11	F	1139422	Clamp, Height Adjustable Joystick Tube (ARM250)	1	1
12	D	1139925-NLA	Kit, 1556 Heavy Duty Joystick To Quad Link Mounting Hardware	1	1
13			Screw, Phillips Pan Head (#10-32 x 1/2")	1	2
14			Plate, 1556 HD Joystick Quad Link	1	1
	E	1134844	Instruction Sheet, Quad Link	1	1
NOTE: A - Latch Kit includes 4 ea. Button Head Cap Screws (10-32 x 3/8"), 2 ea. Latch Spring Assembly, 4 ea. Phillips Flat C'Sunk Head Screws, 2 ea. Spring Catch Plates, 2 ea. Socket Head Set Screws (10-32 x 3/8") B - Screw Fastener Kit includes 4 ea. Socket Head Shoulder Screws (3/8 x 3/8"), 2 ea. Socket Head Cap Screws (1/4-20 x 3/8"), 2 ea. Socket Head Set Screws (1/4-20 x 1/2"), 4 ea. Socket Head Set Screws (10-32 x 1/8") C - Includes items 5-10. The Quad Link Mounting Hardware accommodates MKIV RII, RX, A, A+, PSF/PSR joysticks. C1 - When ordering the Quad Link for the first time, Additional hardware is required for 1556 Heavy Duty joystick. See pictorial for reference. D - Includes items 13 and 14 E - Not Shown F - Individual components are non-saleable G - When a Single Function Toggle Switch (SFT) is used, the (SFT) switch mounting hardware for a Joystick Tube will need to be ordered					

Mid-Line Swing Bracket Assembly

NOTE: Mid-line Swing Bracket is not available for the RII joystick part number 1092610.



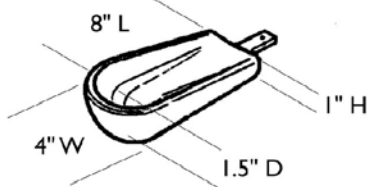
Mid-Line Swing Bracket Assembly

NOTE: Mid-line Swing Bracket is not available for the RII joystick part number 1092610.

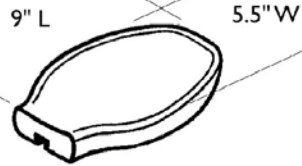
Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		0063100-NLA	Collar, 2 Holes	1	1
2		0223506	Screw, Socket Head (1/4-20 x 1/2")	1	1
3		1077307-NLA	Screw, Set (1/4-20 x 1/4")	1	4
4		0063000-NLA	Spring, Assist	1	1
5		1077306-NLA	Bearing, Nylon (1/2")	1	2
6		0063402-NLA	Plate, Mounting	1	1
7		0191001-NLA	Bar, Mounting	1	1
8		7930304	Screw, Socket Head (1/4-20 x 1-1/4")	25	3
9		0063202-NLA	Weldment, Collar	1	1
10		1077308-NLA	Screw, Set (1/4-20 x 1/2")	1	1
11		0053200	Rivnut (1/4-20 x 11/16")	1	1
12		1077321-NLA	Knob, Tee (1/4-20 x 1-3/4")	1	1
13		0267606-NLA	Spacer (17/64 x 21/64 x 1/2")	1	1
14		0050100	Washer, Nylon Flat (1/4 x 1/2 x 1/16")	1	2
15		0064600-NLA	Spring, Compression	1	1
16		7930333	Locknut (1/4-20)	25	1
17		1077309-NLA	Screw, Set (1/4-20 x 1")	1	1
18		0312524-NLA	Plate, Mounting, MKIV Std/ PSF/ PSR Joystick	1	1
18		1077311-NLA	Plate, Mounting, 1556 H.D. / 1810M Short Std. Joystick	1	1
18		0314602-NLA	Plate, Mounting, P.S. Joysticks	1	1
19		1077249	Screw, Socket Head (#10-32 x 3/4")	1	2
20		0067506	Screw, Phillips Pan Head (#10-32 x 3/4")	1	2
21		0224806-NLA	Washer (#10)	1	2
22		1077313-NLA	Mid-Line Assembly (Less Half Clamps), MKIV Std./ PSF/ PSR Joystick	1	1
22		1077315-NLA	Mid-Line Assembly (Less Half Clamps), 1556 Heavy Duty/ 1810M Short Std. Joystick	1	1
22		1077317-NLA	Mid-Line Assembly (Less Half Clamps) P.S. Joystick	1	1
23		1027266	Half Clamp, Non-Threaded Holes	1	1
24		1027267	Half Clamp, Threaded Holes	1	1
	A	1092610	Joystick, RII	1	1

NOTE: A - Not Shown

Arm Pads Otto Bock



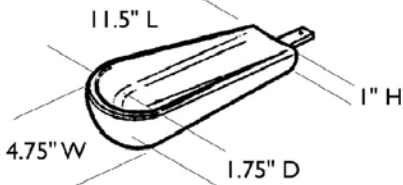
Small Channel Forearm Pad
0020700 ea.



Flat Hand Pad (Large)
0023000 ea.



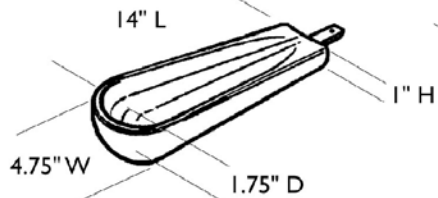
Hand/Forearm Pad Strap Kit
0021700 ea.



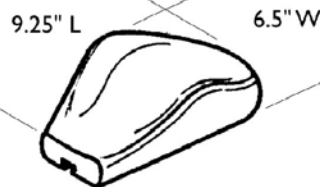
Medium Channel Forearm Pad
0020600 ea.



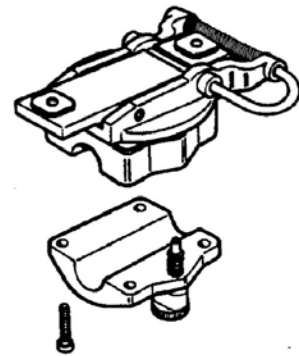
Flat Hand Pad (Medium)
0023300 ea.



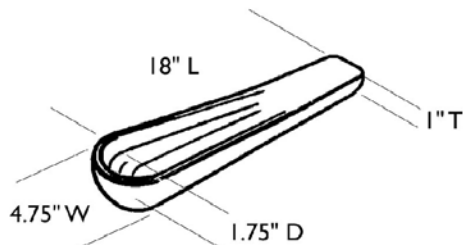
Large Channel Forearm Pad
0020500 ea.



Palm Extensor Hand Pad
Right 0021600
Left 0021500



Elevating Swivel Unit 7/8"
Right 0021400
Left 0021300



One Piece Channel Forearm Pad
0020400 ea.



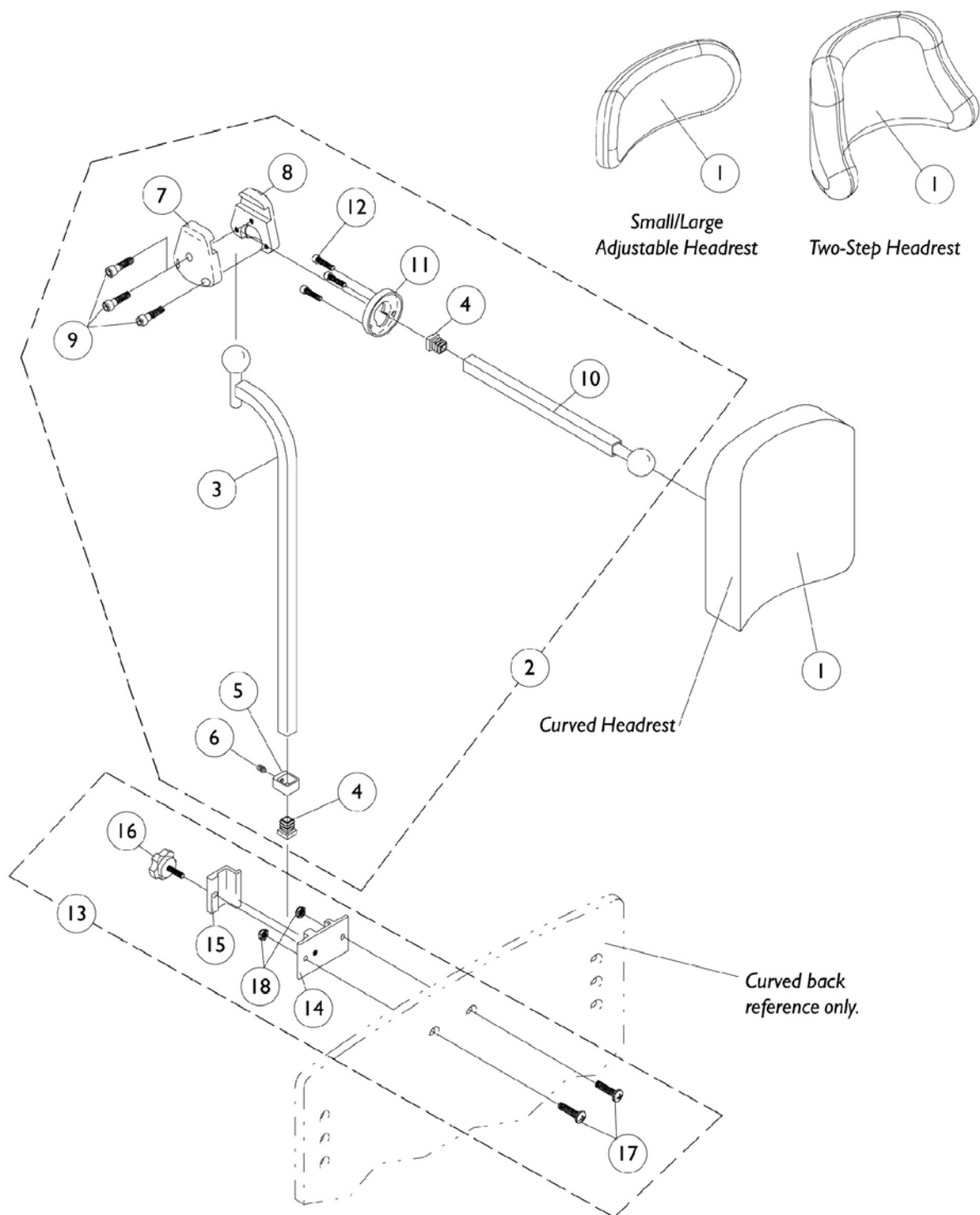
Cone Hand Pad
Right 0164900
Left 0164800

Arm Pads Otto Bock

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
	A	0020700	Pad, Small Channel Forearm	1	1
	A	0023000	Pad, Flat Hand (Large)	1	1
	A	0021700	Kit, Hand/ Forearm Pad Strap	1	1
	A	0020600	Pad, Medium Channel Forearm	1	1
	A	0023300	Pad, Flat Hand (Medium)	1	1
	A	0020500	Pad, Large Channel Forearm	1	1
	A	0021600	Pad, Palm Extensor Hand - Right	1	1
	A	0021500	Pad, Palm Extensor Hand - Left	1	1
	A	0021400	Elevating Swivel Unit 7/8" - Right	1	1
	A	0021300	Elevating Swivel Unit 7/8" - Left	1	1
	A	0020400	Pad, One Piece Channel Forearm	1	1
	A	0164900	Pad, Cone Hand - Right	1	1
	A	0164800	Pad, Cone Hand - Left	1	1
NOTE: A - See Pictorial					

Headrest Support Assembly

A.B.S. Curved Back

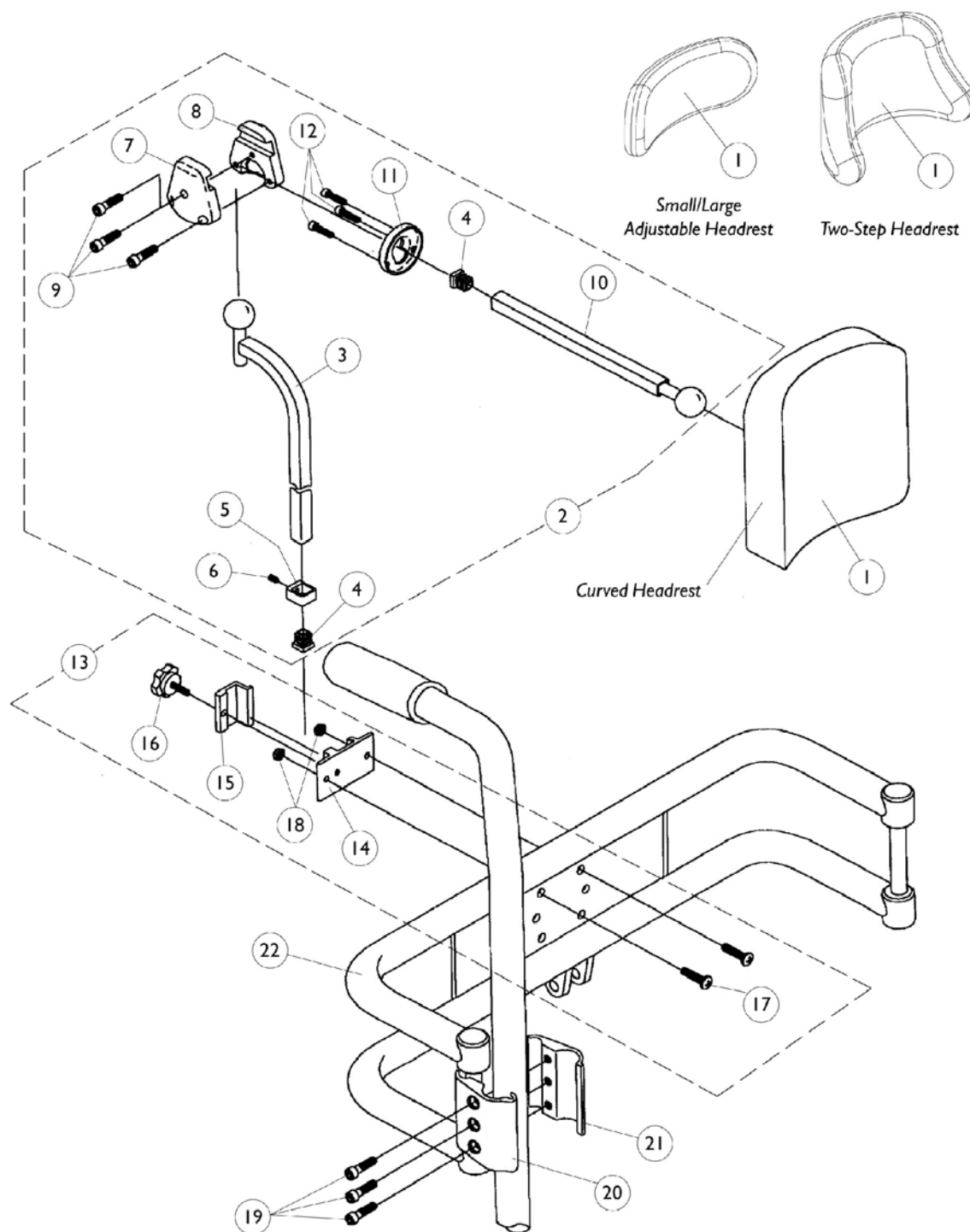


Headrest Support Assembly A.B.S. Curved Back

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		0127700	Headrest, Curved (6"W x 7"H)	1	1
1		0128000	Headrest, Two-Step (8-1/2"W x 5-1/2"H)	1	1
1		0022600	Headrest, Small Adjustable, Otto Bock (9"W x 3-1/2"H)	1	1
1		0022400	Headrest, Large Adjustable, Otto Bock (12"W x 6"H)	1	1
2		0197024	Fixture Assembly, Offset Support	1	1
3		0271524	Tube, Offset Fixture	1	1
4		1077076	Plug Button, Square (1/2")	1	2
5		0271124	Collar, Offset Fixture Tube	1	1
6		0288606	Set Screw, Socket Head (#10-24 x 3/16")	1	1
7		0271224	Half Clamp, Non-Threaded Holes	1	1
8		0271324	Half Clamp, Threaded Holes	1	1
9		1027268	Screw, Allen Head (1/4-20 x 1")	1	3
10		0271424	Tube, Fixture Adjustment	1	1
11		0283724	Ring, Fixture Clamp	1	1
12		0067006	Screw, Socket Head (#10-32 x 1/2")	1	3
13		0273100	Kit, Headrest Clamp	1	1
14	A	0237422-NLA	Clamp, Small Bottom Half	1	1
15	A	0237522-NLA	Clamp, Small Top Half	1	1
16		1072439	Knob, Adjustment (1-3/8" Dia., 3/4" Long Threads)	1	1
17		0288706	Screw, Socket Head (1/4-20 x 1")	1	2
18		7930333	Locknut (1/4-20)	25	2
NOTE: A - Clamp is no longer available individually. See item 13 Clamp Assembly part number 0273100					

Headrest Support Assembly

Back Cane Only Option



Headrest Support Assembly

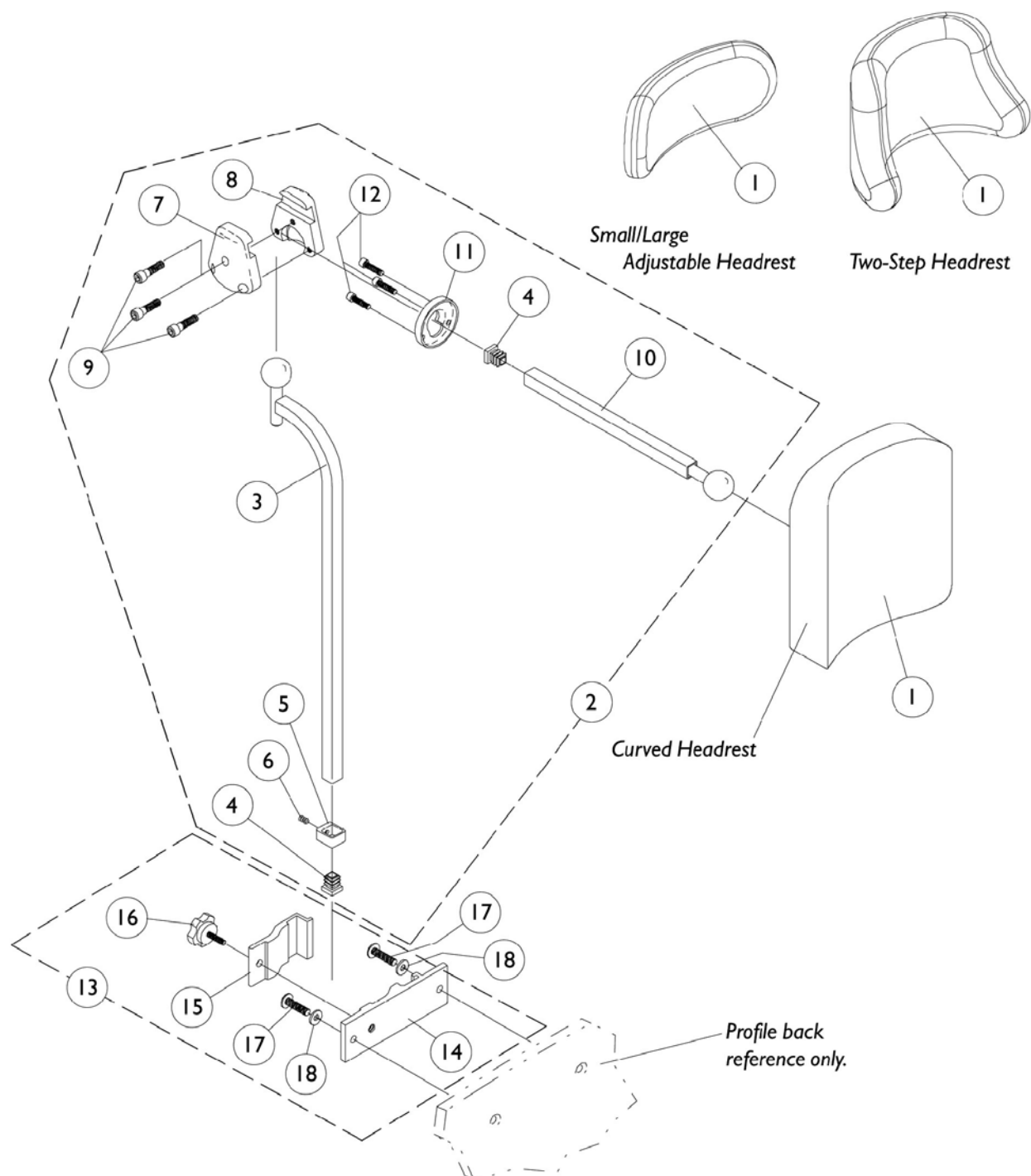
Back Cane Only Option

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		0127700	Headrest, Curved (6"W x 7"H)	1	1
1		0128000	Headrest, Two-Step (8-1/2"W x 5-1/2"H)	1	1
1		0022600	Headrest, Small Adjustable, Otto Bock (9"W x 3-1/2"H)	1	1
1		0022400	Headrest, Large Adjustable, Otto Bock (12"W x 6"H)	1	1
2		0197024	Fixture Assembly, Offset Support	1	1
3		0271524	Tube, Offset Fixture	1	1
4		1077076	Plug Button, Square (1/2")	1	2
5		0271124	Collar, Offset Fixture Tube	1	1
6		0288606	Set Screw, Socket Head (#10-24 x 3/16")	1	1
7		0271224	Half Clamp, Non-Threaded Holes	1	1
8		0271324	Half Clamp, Threaded Holes	1	1
9		1027268	Screw, Allen Head (1/4-20 x 1")	1	3
10		0271424	Tube, Fixture Adjustment	1	1
11		0283724	Ring, Fixture Clamp	1	1
12		0067006	Screw, Socket Head (#10-32 x 1/2")	1	3
13		0273100	Kit, Headrest Clamp	1	1
14	A	0237422-NLA	Clamp, Small Bottom Half	1	1
15	A	0237522-NLA	Clamp, Small Top Half	1	1
16		1072439	Knob, Adjustment (1-3/8" Dia., 3/4" Long Threads)	1	1
17		0052906	Screw, Socket Button Head (1/4-20 x 3/4")	1	2
18		7930333	Locknut (1/4-20)	25	2
19		0068706	Screw, Socket Head (1/4-20 x 5/8")	1	6
20		0190822	Half Clamp, Threaded Holes (7/8" Dia. Back Canes)	1	2
21		0190722	Half Clamp, Un-Threaded Holes (7/8" Dia. Back Canes)	1	2
22		0013402	Bar, Push, Black (14" Wide)	1	1
22		0013502	Bar, Push, Black (15" Wide)	1	1
22		0013602	Bar, Push, Black (16" Wide)	1	1
22		0013702	Bar, Push, Black (17" Wide)	1	1
22		0013802	Bar, Push, Black (18" Wide)	1	1
22		0013902	Bar, Push, Black (19" Wide)	1	1
22		0014002	Bar, Push, Black (20" Wide)	1	1
22		0014102	Bar, Push, Black (21" Wide)	1	1
22		0014202	Bar, Push, Black (22" Wide)	1	1

NOTE: A - Clamp is no longer available individually. See item 13 Clamp Assembly part number 0273100

Headrest Support Assembly

Profile Back

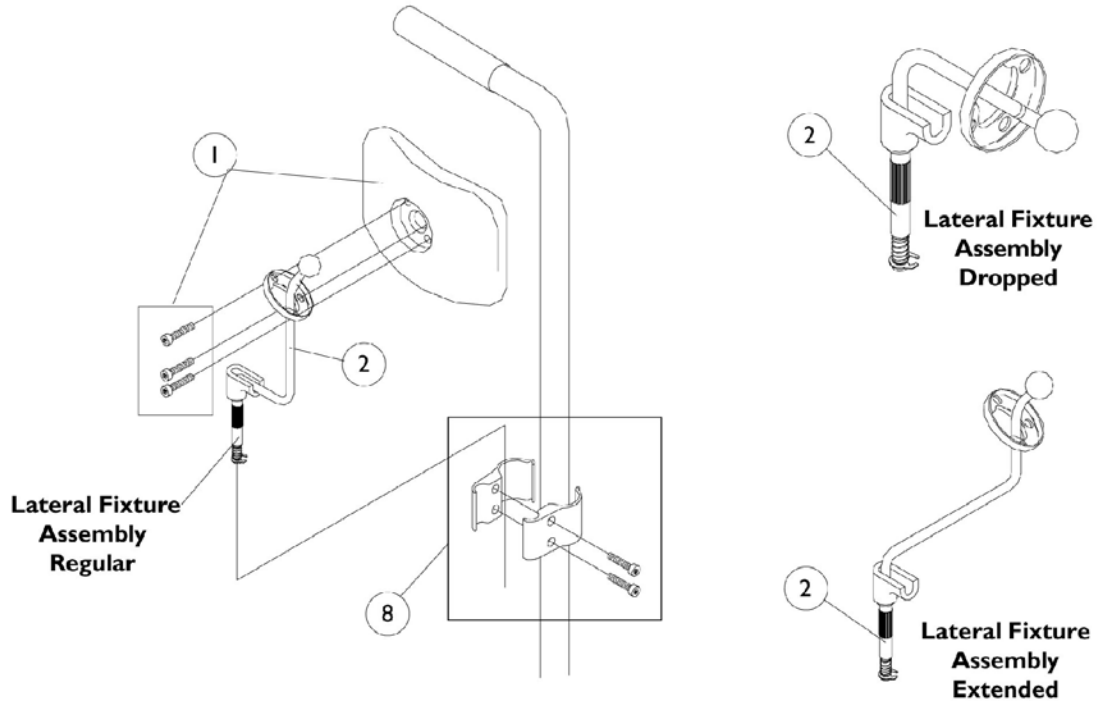
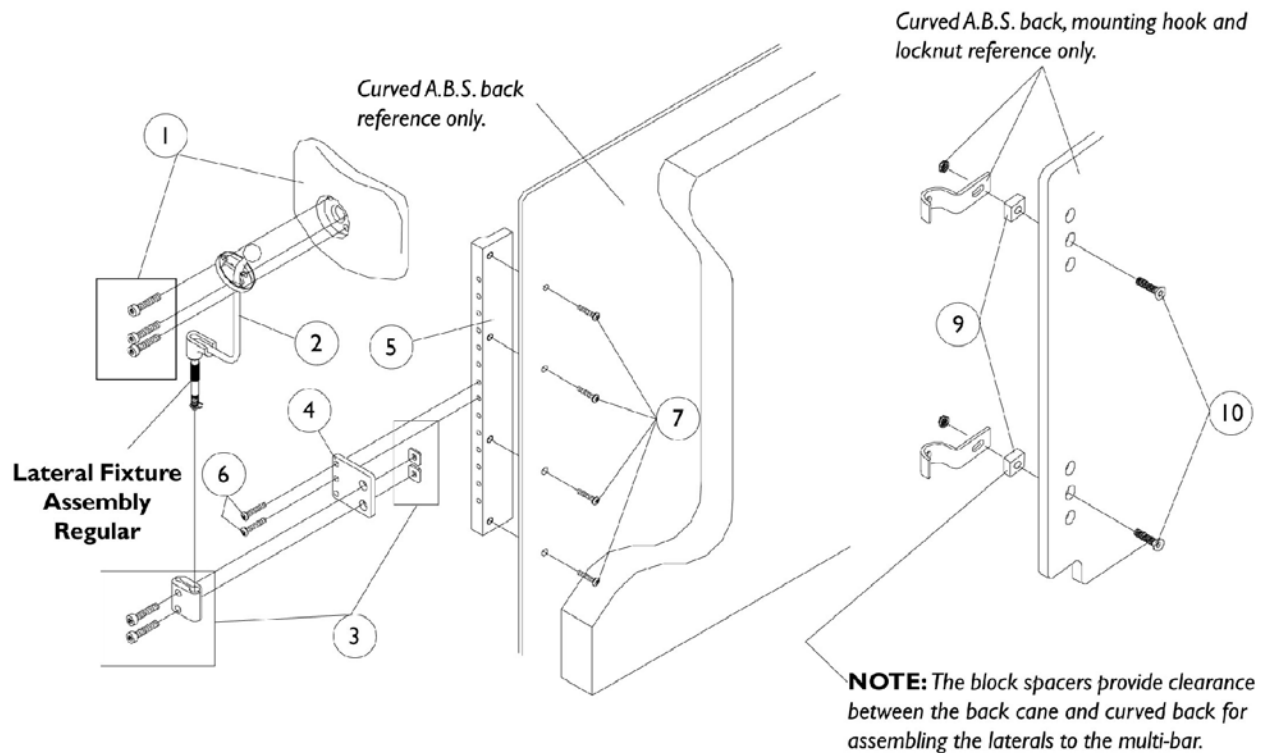


Headrest Support Assembly Profile Back

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		0127700	Headrest, Curved (6"W x 7"H)	1	1
1		0128000	Headrest, Two-Step (8-1/2"W x 5-1/2"H)	1	1
1		0022600	Headrest, Small Adjustable, Otto Bock (9"W x 3-1/2"H)	1	1
1		0022400	Headrest, Large Adjustable, Otto Bock (12"W x 6"H)	1	1
2		0197024	Fixture Assembly, Offset Support	1	1
3		0271524	Tube, Offset Fixture	1	1
4		1077076	Plug Button, Square (1/2")	1	2
5		0271124	Collar, Offset Fixture Tube	1	1
6		0288606	Set Screw, Socket Head (#10-24 x 3/16")	1	1
7		0271224	Half Clamp, Non-Threaded Holes	1	1
8		0271324	Half Clamp, Threaded Holes	1	1
9		1027268	Screw, Allen Head (1/4-20 x 1")	1	3
10		0271424	Tube, Fixture Adjustment	1	1
11		0283724	Ring, Fixture Clamp	1	1
12		0067006	Screw, Socket Head (#10-32 x 1/2")	1	3
13	A	0273000	Headrest Clamp Assembly	1	1
14	A	0235222	Clamp, Large Bottom Half	1	1
15	A	0235322	Clamp, Large Top Half	1	1
16		1072440	Knob, Adjustment (1-3/8" Dia., 1/2" Long Threads)	1	1
17		0258006	Screw, Socket Head (1/4-20 x 5/8")	1	2
18		1007453	Lockwasher, Split (1/4")	1	2
NOTE: A - Recessed and Profile Backs					

Lateral Support Assembly

Otto Bock

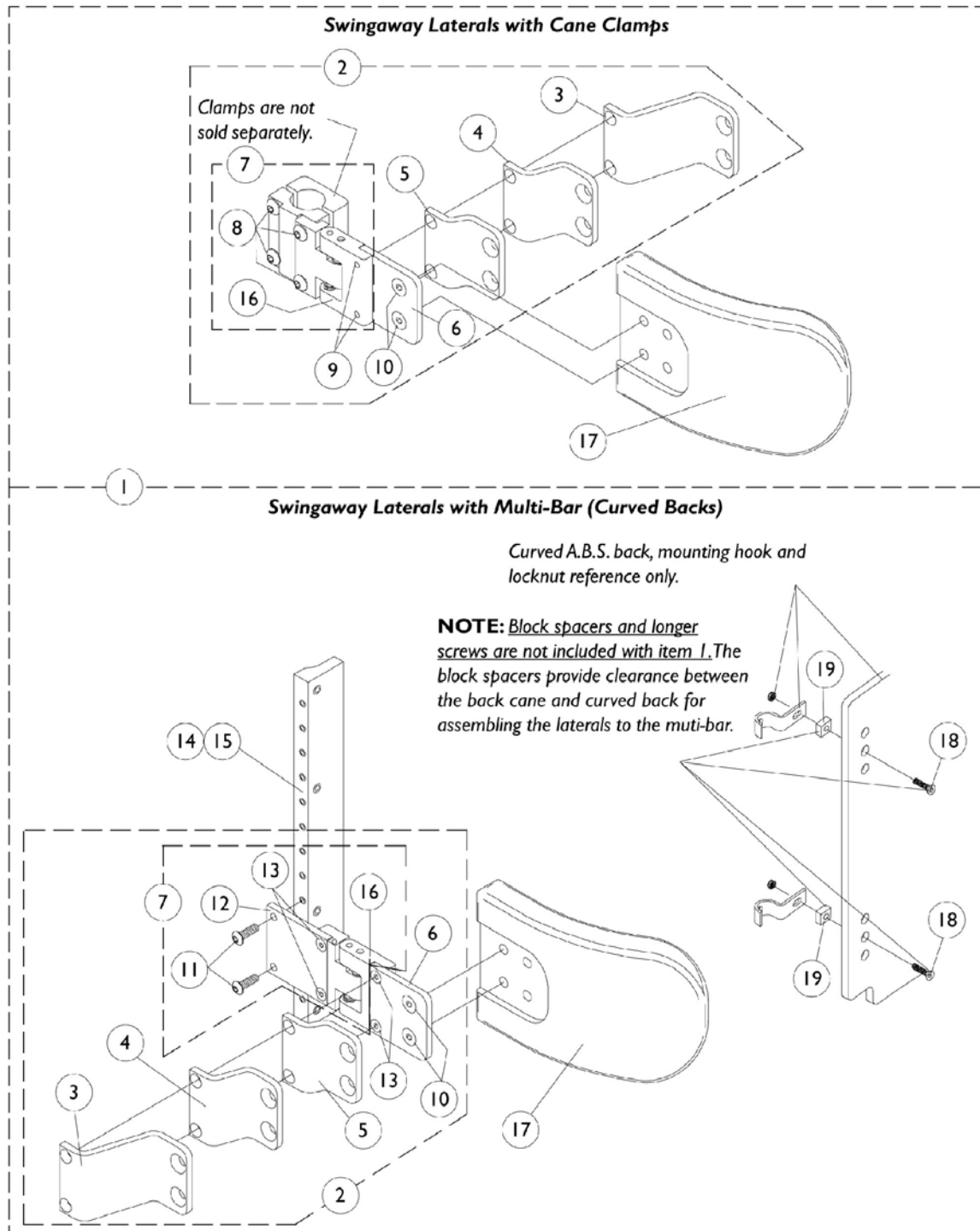


Lateral Support Assembly Otto Bock

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		0023700	Pad Assembly, O.B. Lateral, Small (4-1/2" Wide x 3" High)	1	1
1		0024800	Pad Assembly, O.B. Lateral, Medium (5-1/4" Wide x 3-1/2" High)	1	1
1		0024700	Pad Assembly, O.B. Laterar, Large (7" Wide x 4-1/2" High)	1	1
2		0024200-NLA	Fixture Assembly, O.B. Lateral, Regular, Right	1	1
2		0024100-NLA	Fixture Assembly, O.B. Lateral, Regular, Left	1	1
2		0024400-NLA	Fixture Assembly, O.B. Lateral, Extended, Right	1	1
2		0024300-NLA	Fixture Assembly, O.B. Lateral, Extended, Left	1	1
2		0024600-NLA	Fixture Assembly, O.B. Lateral, Dropped, Right	1	1
2		0024500-NLA	Fixture Assembly, O.B. Lateral, Dropped, Left	1	1
3		0024000-NLA	Clamp Assembly, Flat	1	1
4		0260702	Adapter Plate, 5/8" Spacing	1	1
4		0063602	Adapter Plate, 3/4" Spacing	1	1
5		0260522	Multi-Attachment Bar, A.B.S. Curved Back, 5/8" Spacing	1	1
5		0063522	Multi-Attachment Bar, A.B.S. Curved Back, 3/4" Spacing	1	1
6		0139306	Screw, Socket Button Head (#10-32 x 3/4")	1	2
7		0052906	Screw, Socket Button Head (1/4-20 x 3/4")	1	4
8		0023800-NLA	Clamp Assembly, 3/4" Diameter Cane	1	1
8		0023900-NLA	Clamp Assembly, 7/8" Diameter Cane	1	1
9		0159402	Spacer, Block (1" x 3/4" x 1/2")	1	4
10		0050806	Screw, Socket Flat Head (1/4-20 x 1-1/2)	1	4

Lateral Support Assembly

Tarsys



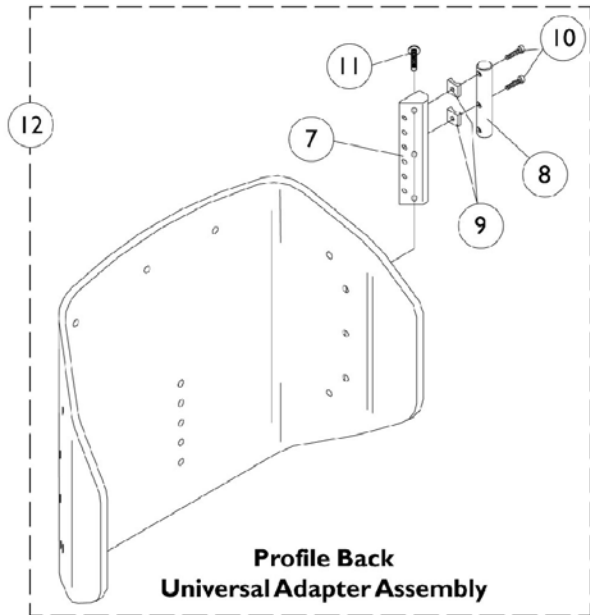
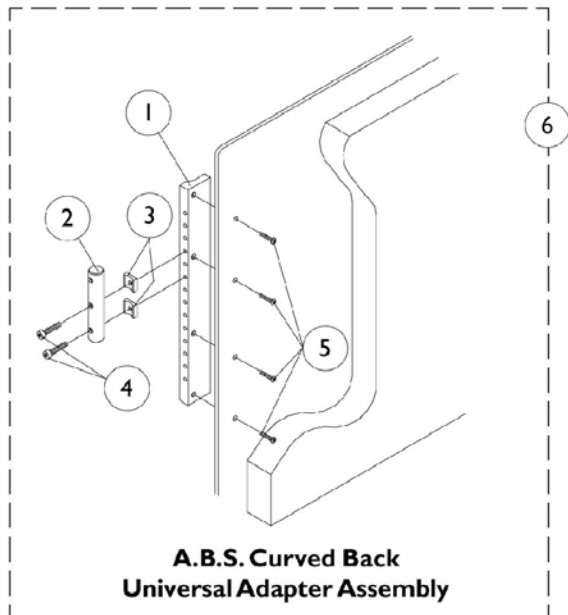
Lateral Support Assembly Tarsys

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1072661	Swingaway Lateral Support Assembly (Tarsys) (Pair) Cane Clamp Hardware with Medium Pads	2	1
1		1072662	Swingaway Lateral Support Assembly (Tarsys) (Pair) Cane Clamp Hardware with Large Pads	2	1
1	A	1072585	Swingaway Lateral Support Assembly (Tarsys) (Pair) Multi Bar Hardware with Medium Pads	2	1
1	A	1072586	Swingaway Lateral Support Assembly (Tarsys) (Pair) Multi Bar Hardware with Large Pads	2	1
2		1072660	Cane Clamp, Right	1	1
2		1077191	Cane Clamp, Left	1	1
2		1072588	Multi-Bar, Right	1	1
2		1072587	Multi-Bar, Left	1	1
3		1072592	Bracket, Extension Offset, Black (2")	1	1
4		1077187	Bracket, Extension Offset, Black (1")	1	1
5		1077186	Bracket, Extension Offset, Black (1/2")	1	1
6		1077185	Bracket, Flush Mount, Black	1	1
7		1077192	Cane Clamp, Right	1	1
7		1077193	Cane Clamp, Left	1	1
7		1077194	Multi-Bar, Right	1	1
7		1077195	Multi-Bar, Left	1	1
8		0051206	Screw, Socket Head (1/4-20 x 1-1/4)	1	4
9		1084411	Screw, Socket Flat Head C'Sunk (#10-32 x 1/2")	1	2
10		1102887	Screw, Socket Flat Head C'Sunk (1/4-20 x 1/2")	1	2
11		1072593	Screw, Allen Button Head (#10-32 x 5/8")	1	2
12		1077190	Bracket, Mounting, Black	1	1
13		1084411	Screw, Socket Flat Head C'Sunk (#10-32 x 1/2")	1	4
14		0063522	Multi-Attachment Bar, A.B.S. Curved Back, 3/4" Spacing	1	1
15		0052906	Screw, Socket Button Head (1/4-20 x 3/4")	1	2
16		1096489	Bracket, Swingaway, Cane Clamp - Right	1	1
16		1096490	Bracket, Swingaway, Cane Clamp - Left	1	1
16		1077188	Swingaway Bracket - Right	1	1
16		1077189	Swingaway Bracket - Left	1	1
17		1072589	Pad, Lateral Support, Medium (6" Wide x 4" High)	1	1
17		1072590	Pad, Lateral Support, Large (6" Wide x 5" High)	1	1
18		0050806	Screw, Socket Flat Head (1/4-20 x 1-1/2)	1	4
19		0159402	Spacer, Block (1" x 3/4" x 1/2")	1	4

NOTE: A - Items 18 and 19 are not included with swingaway lateral assemblies.

Accessories

Universal Adapters For A.B.S. Curved and Profile Backs



Accessories

Universal Adapters For A.B.S. Curved and Profile Backs

Universal Adapter Assembly., A.B.S. Curved Back

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	0260522	Multi-Attachment Bar, A.B.S. Curved Back, 5/8" Spacing	1	1
1	B	0063522	Multi-Attachment Bar, A.B.S. Curved Back, 3/4" Spacing	1	1
2		0178922	Bar, Universal Adapter Mounting	1	1
3		0049824	Spacer, Coved (7/8")	1	2
4		0258406	Screw, Socket Head (#10-32 x 1-1/4")	1	2
5		0052906	Screw, Socket Button Head (1/4-20 x 3/4")	1	4
6	C,E	0180400	Universal Adapter Assembly, A.B.S. Curved Back, 5/8" Spacing	1	1
6	D,E	0138200	Universal Adapter Assembly, A.B.S. Curved Back, 3/4" Spacing	1	1
	F	1072851	Multi-Attachment Bar, A.B.S. Curved Back, 5/8" Spacing	1	1
	F	1072850	Multi-Attachment Bar, A.B.S. Curved Back, 3/4" Spacing	1	1
	F	1084663	Universal Adapter Assembly, A.B.S. Curved Back, 5/8" Spacing	1	1
	F	1084664	Universal Adapter Assembly, A.B.S. Curved Back, 3/4" Spacing	1	1
NOTE: A - 5/8" Spacing (Use 1072851 For 14" Back Heights Only) B - 3/4" Spacing (Use 1072850 For 14" Back Heights Only) C - 5/8" Spacing (Use 1084663 For 14" Back Heights Only) D - 3/4" Spacing (Use 1084664 For 14" Back Heights Only) E - Includes Items 1-5 F - Not Shown					

Accessories

Universal Adapters For A.B.S. Curved and Profile Backs

Universal Adapter Assembly, Profile Back

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
7	C	0260422	Bar, Multi-Attachment	1	1
7	D	0179022	Bar, Multi-Attachment	1	1
8		0178922	Bar, Universal Adapter Mounting	1	1
9		0049824	Spacer, Coved (7/8")	1	2
10		0258406	Screw, Socket Head (#10-32 x 1-1/4")	1	2
11		1077793	Screw, Socket Head Cap (1/4-20 x 3/4")	1	3
12	B,C	0311300	Universal Adapter Assembly, Profile Back, 5/8" Spacing	1	1
12	B,D	0180300	Universal Adapter Assembly, Profile Back, 3/4" Spacing	1	1
	A	0202400	Back Pack, Basic Tilt and Tilt Only	1	1
	A	0020200	Legrest Pad w/ Screws, Otto Bock (6" Wide x 9" High)	1	1
	A	0020300	Adapter Plate, Otto Bock Legrest Pad	1	1
NOTE: A - Not Shown B - Includes Items 7-11 C - 5/8" spacing D - 3/4" spacing					

Power Wheelchair Tool Kit

I



**Multimeter
with Leads**



**Grounding
Wire**



**1" Test
Leads**



**Protractor/Angle
Locator**



**Invacare
Pen Light**



**Invacare
Tape Measure**



**Invacare
Phillips/Flat Head
Screwdriver**



MKIV Programmer



**Virtual Service
Charger Cable**

Power Wheelchair Tool Kit

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1125222	Kit, Power Wheelchair Tool Includes: 1 ea. Multimeter with Leads 1 ea. Locator, Protractor/Angle Magnetic Base 1 ea. Instructions, MKIV Programmer 1 ea. Wire, Grounding with Hand Strap and Clip 1 ea. Leads, 1" Test 1 ea. Light, Pen with Invacare Logo 1 ea. Tape Measure, Compact with Invacare Logo 1 ea. Screwdriver, Pen-Size Phillips/Flat Head 1 ea. Cable, Virtual Service Charger/Modem	1	1

Miscellaneous Accessories

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
	A,B	1004310	Positioning Strap, Seat/Chest w/ Auto Style Push Button Buckle (Eyelet to Eyelet Length 48")	1	1
	A,C	1034625	Positioning Strap, Seat/Chest w/ Auto Style Push Button Buckle (Eyelet to Eyelet Length 61")	1	1
	A,B	1034625.0		1	1
	A,C	1034752	Positioning Strap, Seat/Chest w/ Airline Style Buckle (Eyelet to Eyelet Length 61")	1	1
	A,F	1034745	Positioning Strap, Seat/Chest w/ Hook and Loop Style Buckle (Eyelet to Eyelet Length 61")	1	1
	A	0020200	Legrest Pad w/ Screws, Otto Bock (6" Wide x 9" High)	1	1
	A	0020300	Adapter Plate, Otto Bock Legrest Pad	1	1
	A,D	0143900	Flap, Back Pan Tarsys	1	1
	A,E	0144000	Flap, Back Pan Tarsys	1	1
	A,C	0144100	Flap, Back Pan Tarsys	1	1
NOTE: A - Not Shown B - 16-19" Wide C - 20-22" Wide D - 16-17" Wide E - 18-19" Wide F - 16-22" Wide					

Invacare Corporation

www.invacare.com



Yes, you can.™

One Invacare Way
Elyria, Oh USA
44036-2125
800-333-6900

Technical Support
800-832-4707
Florida Technical Support
407-321-5630

Customer Service
800-333-6900

©2008 Invacare Corporation. Elyria, Ohio.
Invacare, All rights reserved. Trademarks
are identified by the symbols™ and®. All
trademarks are owned by or licensed to
Invacare Corporation unless otherwise
noted. Otto Bock is a registered trademark
of Otto Bock Orthopaedische Industrie
GMBH & Co.. Molex is a registered
trademark of Molex Corporation. (Revised
7/7/08)

Form No. 00-68