

Patriot® Wheelchair



Yes, you can.

Parts Catalog Usage Guide

The information contained in this document is subject to change without notice. This catalog contains service parts for Form No. 99-110. 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

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Frame Finishes & Touch-Up Paint

Contemporary Color Numbers	Touch-Up Paint (.6 oz.)	Color
22P	1033376-NLA	Anthracite
115P	1133371-NLA	Black Prism
95P	N/A	Chrome Powder
81P	1073893-NLA	Dark Olive with Copper
82P	1073894-NLA	Fruit Punch with Fuschia
66P	1046322-NLA	Electric Purple
80P	1073892-NLA	Evergreen with Navy
01P	1046326-NLA	Hot Red
84P	1073896-NLA	Lavender
105P	1101326-NLA	Midnight Blue
33P	1031455-NLA	Red
83P	1073895-NLA	Royal Blue with Grape
56P	1046325-NLA	Shocking Blue
71P	N/A	Silver Vein
24P	1031450-NLA	Wet Black
29P	1031447-NLA	White
Too Hot Color Numbers	Touch-Up Paint (.6 oz.)	Color
119P	1133375-NLA	Bubblegum Pink
61P	1046321-NLA	Electric Red
118P	1133374-NLA	Fruit Fusion
120P	1133376-NLA	Grape Madness
116P	1133372-NLA	Sunkissed Orange
30P	1074167-NLA	Sunny Yellow
117P	1133373-NLA	Tangerine Red
Way Cool Color Numbers	Touch-Up Paint (.6 oz.)	Color
123P	1133379-NLA	Celestial Purple
122P	1133378-NLA	Cosmic Blue
62P	1046320-NLA	Electric Blue
79P	1101316-NLA	Electric Teal
125P	1133381-NLA	Emerald Green
127P	1133383-NLA	Grasshopper Green
121P	1133377-NLA	Lolly Pop Blue
126P	1133382-NLA	Shamrock Green
124P	1133380-NLA	Vivid Violet

Frame Finishes & Touch-Up Paint

Sparkle Frame Finishes

Part Number	Color
72P	Twilight Sparkle
73P	Gold Sparkle
74P	Green Sparkle
75P	Blue Sparkle
76P	Red Sparkle
88P	Wet Black/Twilight Sparkle
Custom finishes that match color code numbers will require a quote number from the original invoice.	

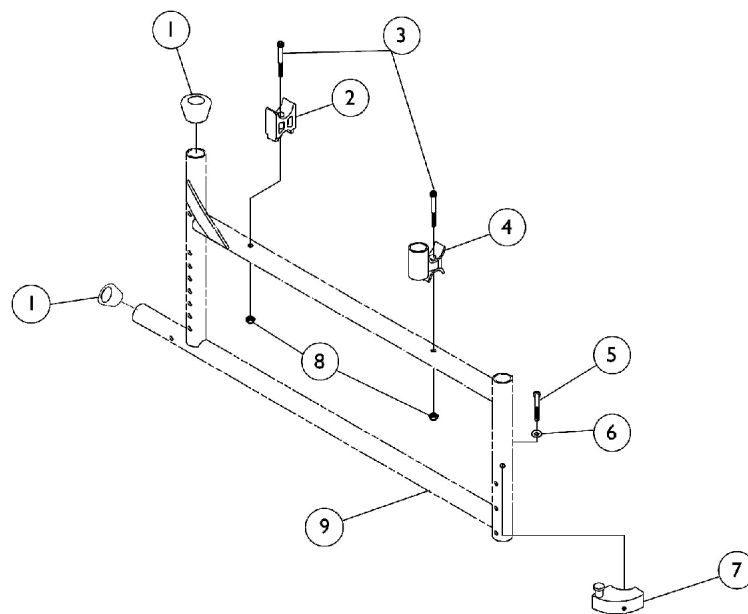
Packaging - Literature - Upholstery Color Options

Packaging and Literature

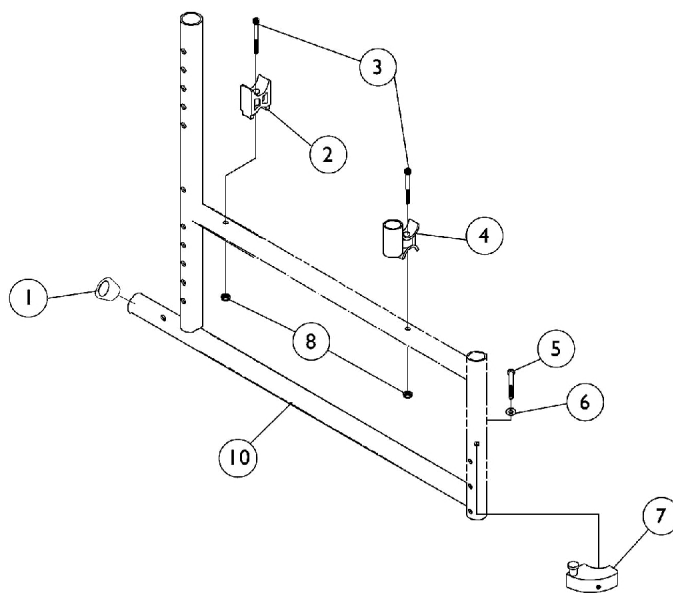
Part Number	Description
1081102-NLA	16" Deep Packaging Complete
1081103-NLA	18" Deep Packaging Complete
1081104-NLA	Oversized Packaging for chairs with Amputee Options
1088909-NLA	Owner's Manual
00077X031-NLA	Warranty Card
When adjusting or replacing parts, refer to the Owner's Manual for assistance.	

Part Number	Description
U240	Nylon -Black
U246	Nylon -Hunter Green
U247	Nylon -Ruby
U248	Nylon -Teal
U249	Nylon -Cobalt Blue
U245	Sail Cloth - Black
U67	Vinyl -Black
When adjusting or replacing parts, refer to the Owners Manual for assistance.	

Frames and Hardware (Before 6/24/99)



Before 6/95

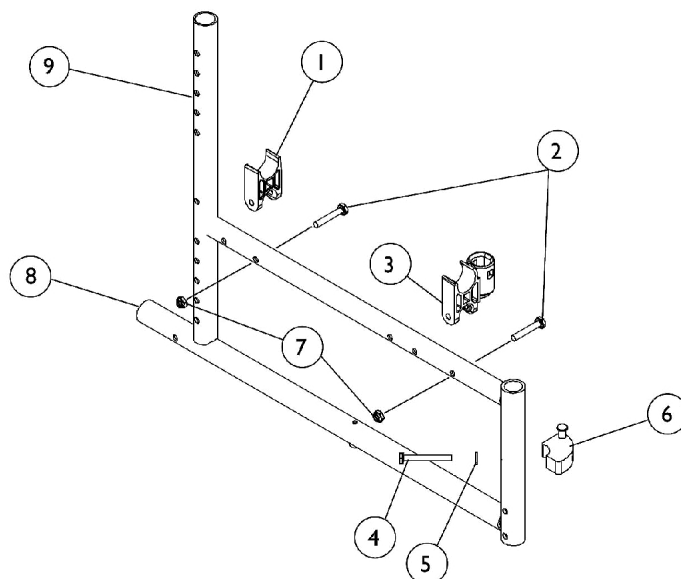


6/1/95 thru 6/23/99

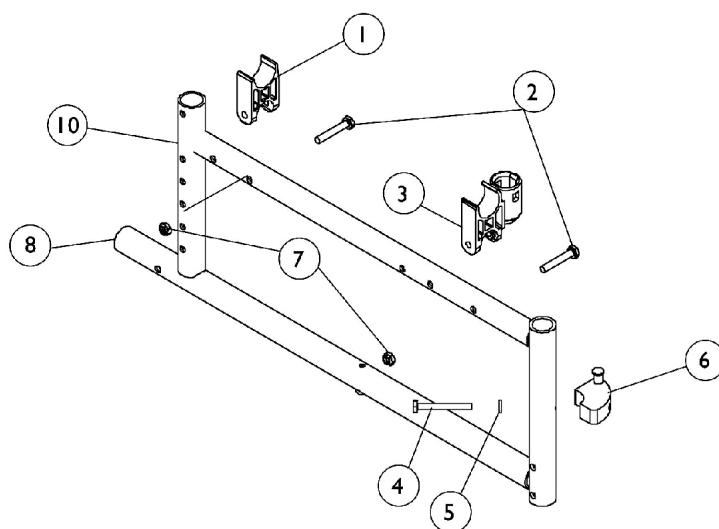
Frames and Hardware (Before 6/24/99)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		15680X013	Anti-Rattle (1")	1	2
2		1037351-NLA	NLA - Guide, Seat	1	1
3		1059251-NLA	NLA - Screw, Socket Head (1/4-28 x 1-1/2")	1	2
4		1038129-NLA	NLA - Socket, Arm, Front	1	1
5		1052957	Screw, Hex Head w/ Patch (1/4-20 x 2")	1	1
6		1026907	Washer (1/4 x 1/2 x 1/16")	1	1
7	B,A	1054571	Kit, Sector Block - Right	1	1
7	B,A	1054572	Kit, Sector Block - Left	1	1
8		1025765	Locknut (1/4-28)	1	2
9	B,C	8881038582-NL A	NLA - Frame w/o Hardware, Color - Right (16" D)	1	1
9	B,C	8881038583-NL A	NLA - Frame w/o Hardware, Color - Left (16" D)	1	1
10	B,D	8881053371-NL A	NLA - Frame w/o Hardware, Color - Right (16" D)	1	1
10	B,D	8881053372-NL A	NLA - Frame w/o Hardware, Color - Left (16" D)	1	1
10	B,D	8881053336-NL A	NLA - Frame w/o Hardware, Color - Right (18" D)	1	1
10	B,D	8881053337-NL A	NLA - Frame w/o Hardware, Color - Left (18" D)	1	1
NOTE: A - Includes items 5 and 6 B - Specify frame finish, see page titled "Frame Finishes and Touch-up Paint" C - Before 6/95 D - 6/1/95 thru 6/23/99					

Frames & Hardware (After 6/23/99)



Adjustable Back Height Frame

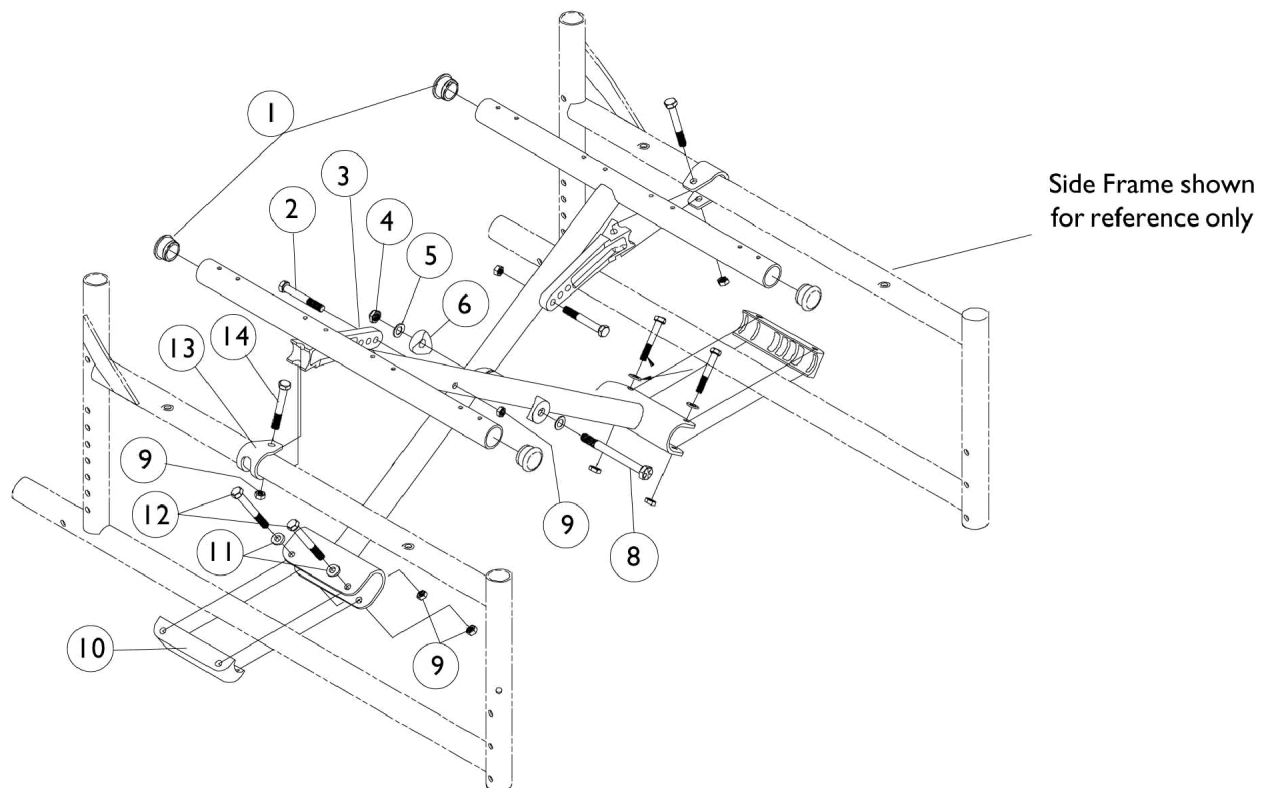


Adjustable Angle Back Frame

Frames & Hardware (After 6/23/99)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1056948	Guide, Seat	1	1
2		1055347-NLA	NLA - Screw, Hex Head (1/4-28 x 1-1/2")	1	2
3		1056405-NLA	NLA - H-Block with Socket Cup	1	1
4		1052957	Screw, Hex Head w/ Patch (1/4-20 x 2")	1	1
5		1026907	Washer (1/4 x 1/2 x 1/16")	1	1
6	A,B	1054571	Kit, Sector Block - Right	1	1
6	A,B	1054572	Kit, Sector Block - Left	1	1
7		1025765	Locknut (1/4-28)	1	2
8		1013869	Cap, End, Tube, Black (1")	1	1
9	B,C	8881086832	Frame w/o Hardware, Color - Right (16" D)	1	1
9	B,C	8881086833	Frame w/o Hardware, Color - Left (16" D)	1	1
9	B,C	8881086834	Frame w/o Hardware, Color - Right (18" D)	1	1
9	B,C	8881086835	Frame w/o Hardware, Color - Left (18" D)	1	1
10	B,D	8881127076	Frame w/o Hardware, Color - Right (16" D)	1	1
10	B,D	8881127077	Frame w/o Hardware, Color - Left (16" D)	1	1
10	B,D	8881127080-NL A	NLA - Frame w/o Hardware, Color - Right (18" D)	1	1
10	B,D	8881127081	NLA - Frame w/o Hardware, Color - Left (18" D)	1	1
NOTE: A - Includes items 4 and 5 B - Specify frame finish, see page titled "Frame Finishes and Touch-up Paint" C - Adjustable Back Height Frame D - Adjustable Angle Back Frame					

Crossbraces & Hardware



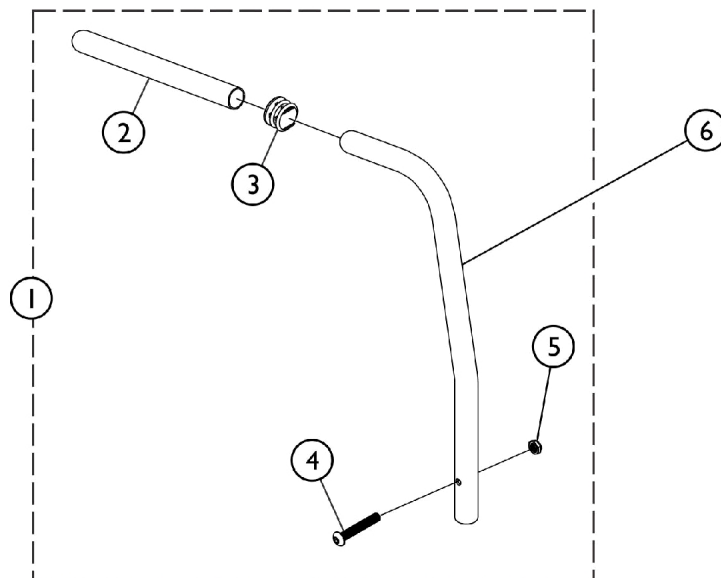
Crossbraces & Hardware

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1029501	Plug Button, Black (1")	1	4
2		1055348	Screw, Hex Head (1/4-28 x 1-3/4")	1	2
3	A	1046501	Link, Pivot, Black (14 - 15" W)	1	2
3	B	1012173	Link, Pivot, Black (16 - 18" W)	1	2
3	C	1018238	Link, Pivot, Black (20 - 22" W)	1	2
4		1025730	Locknut (5/16-24)	1	1
5		1025704	Washer, Flat (5/16 x 5/8 x 1/16")	1	2
6		1016263	Spacer, Coved (3/4 x 1 x 1/2")	1	4
7		1016301	Washer, Nylon (5/16 x 7/8 x 1/8")	1	1
8		1025705-NLA	NLA - Screw, Hex Head (5/16-24 x 3-1/4")	1	1
9		1065362	Locknut (1/4-28)	1	8
10		1012172-NLA	NLA - Clamp, Saddle	1	2
11		1026907	Washer (1/4 x 1/2 x 1/16")	1	4
12		1055298	Screw, Hex Head (1/4-28 x 1-5/8")	1	4
13		1012180	Bracket, Pivot, Black	1	2
14		1055347-NLA	NLA - Screw, Hex Head (1/4-28 x 1-1/2")	1	2
	D	See Chart	Crossbraces without Hardware	1	1
NOTE: A - 14" Wide B - 16-18" Wide C - 20" Wide D - Not Shown.					

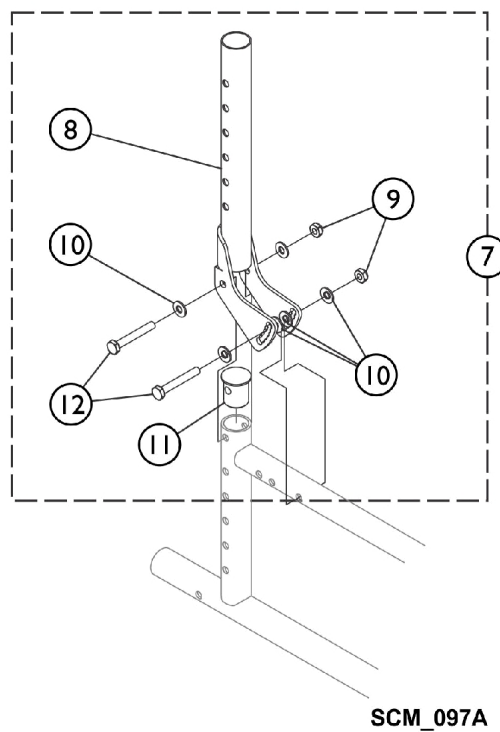
Crossbraces without Hardware

Depth	14" Wide	16" Wide	17" Wide	18" Wide	20" Wide
16"	1046107-NLA	1016250	1037547-NLA	1016251	1038381-NLA
18"	N/A	1053344-NLA	1053345-NLA	1053346	1053347

Back Canes & Adjustable Angle Back Hardware



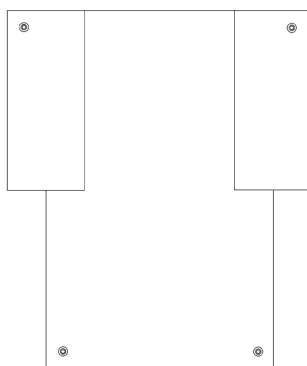
Adjustable Angle Back Hardware



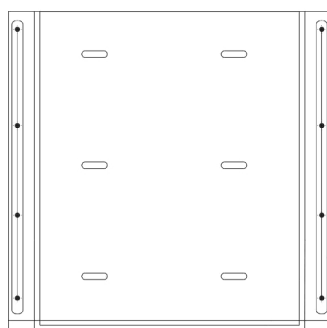
Back Canes & Adjustable Angle Back Hardware

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1052784-NLA	NLA - Back Cane w/ Hardware, 10 Degree Bend - Right/Left (16" H)	1	1
1	A	1052785-NLA	NLA - Back Cane w/ Hardware, 10 Degree Bend - Right/Left (18" H)	1	1
1	A	1052786-NLA	NLA - Back Cane w/ Hardware, 10 Degree Bend - Right/Left (20" H)	1	1
1	B	1044924-NLA	NLA - Back Cane w/ Hardware, 10 Degree Bend - Right/Left (20" H)	1	1
1	C	1027848	Back Cane w/ Hardware, 10 Degree Bend - Right/Left (14-18" H)	1	1
1	D	1044031-NLA	NLA - Back Cane w/ Hardware, Straight w/ Push Handle (14-18" and 16-20" H)	1	1
			NLA - Back Cane, Straight w/ Push Handle Grip, Foam (8")	1	1
			Screw, Socket Button Head (1/4-20 x 1-1/4")	1	1
			Locknut (1/4-20)	1	1
2		1006229	Grip, Foam (8")	1	1
3		1027097	Plug Button, Black (3/4")	1	1
4		1008432	Screw, Socket Button Head (1/4-20 x 1-1/4")	1	1
5		1025195	Locknut (1/4-20)	1	1
6	B	1042975-NLA	NLA - Cane, Back, 10 Degree Bend (20" High)	1	1
6	E	1042370-NLA	NLA - Back Cane, Straight w/ Push Handle	1	1
	F,G	1026295	Kit, Back Cane Hardware (Pair)	2	1
7	H,I	1127078-NLA	NLA - Kit, Adjustable Angle Back Tubes with Hardware	2	1
8	I	8881063914-NLA	NLA - Bracket, Adjustable Angle Back Tube, Color	1	2
9		60275X000	Locknut (1/4-20)	1	4
10		16348X009-NLA	NLA - Washer, Steel (3/16 x 9/16 x 1/16")	1	12
11		1127072-NLA	NLA - Plug Button (1")	1	1
12		1013046-NLA	NLA - Screw, Hex Head (1/4-20 x 1-3/4")	1	2
NOTE: A - Non-Adjustable Back (Before 6/95) B - Non-Adjustable Back (After 5/95) C - Adjustable Back Height 14 - 18". D - Adjustable Back Height 14 - 18" and 16" - 20". E - No Longer Available as a service part. For Chairs manufactured before 10/6/95, order 1044031 (2) Back Cane. F - Kit includes items 1 - 4 (Pair). G - Not Shown in the illustration. H - Kit Includes items 8 - 12, enough for both sides. I - Specify frame finish when ordering, please use Configurator Button to select this item.					

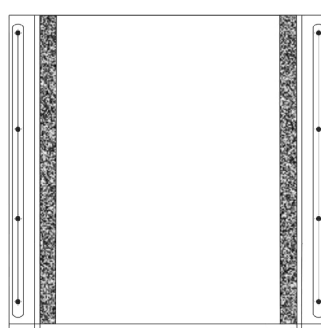
Back & Seat Upholstery



Back Upholstery - Nylon



Seat Upholstery - Nylon



Seat Upholstery - Sail Cloth

Back Upholstery

Width	Nylon	Vinyl (U67)
14"	8881121434-NLA See Note(s) A	1121439-NLA See Note(s) A
16"	8881121435 See Note(s) A	1121440-NLA See Note(s) A
17"	8881121436 See Note(s) A	1121441-NLA See Note(s) A
18"	8881121437 See Note(s) A	1121442-NLA See Note(s) A
20"	8881121438 See Note(s) A	1121443-NLA See Note(s) A
Back Upholstery Hardware Kit	1026298	1026298

NOTE: A - Specify Upholstery Color when ordering.

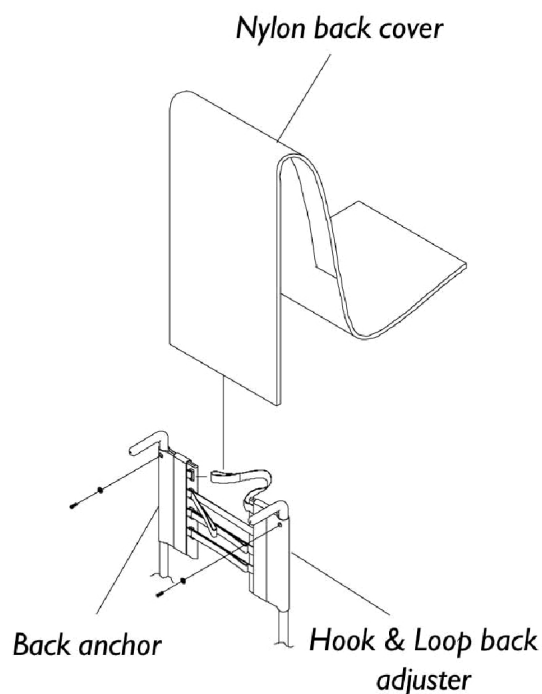
Back & Seat Upholstery

Seat Upholstery

Width	16" Deep Nylon	18" Deep Nylon	16" Deep Sail Cloth (U245)	18" Deep Sail Cloth (U245)
14"	8881057199 See Note(s) A	N/A	1031717 See Note(s) A	N/A
16"	8881057241 See Note(s) A	8881057215 See Note(s) A	1031723 See Note(s) A	1130944 See Note(s) A, B
17"	8881057202 See Note(s) A	8881057216 See Note(s) A	1031728 See Note(s) A	1130945 See Note(s) B, A
18"	8881057242 See Note(s) A	8881057217 See Note(s) A	1031731 See Note(s) A	1130946 See Note(s) A, B
20"	8881057204 See Note(s) A	8881057218 See Note(s) A	1031739 See Note(s) A	1130948 See Note(s) B, A
Seat Upholstery Hardware Kit	1027057-NLA NLA - Hardware, Upholstery Screws w/ Washers, 8 ea. (#10 x 7/8")	1027059 Package, Back Upholstery Screws w/ Washers (#10 x 7/8")	1027057-NLA NLA - Hardware, Upholstery Screws w/ Washers, 8 ea. (#10 x 7/8")	1027059 Package, Back Upholstery Screws w/ Washers (#10 x 7/8") See Note(s) A

NOTE: A - Specify Upholstery Color when ordering.
B - Seat Upholstery Hardware included with this seat upholstery

Adjustable Tension Back Upholstery



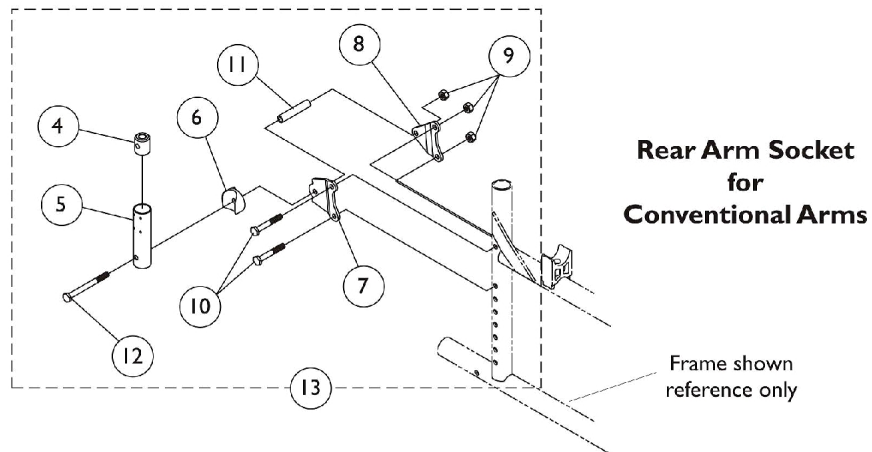
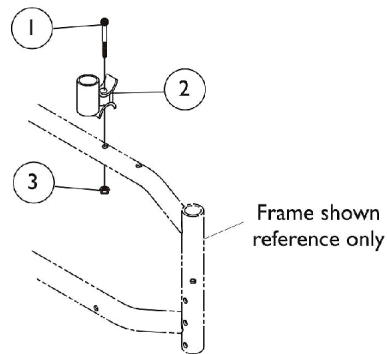
Adjustable Tension Chart

Back Height	Seat Width	Back Anchor	Back Adjuster	Back Cover	Back Assembly
14"-18" H	16" W	1037720-NLA	1037736	1037724	1039487
14"-18" H	17" W	1037720-NLA	1037721	1037725	1039488-NLA
14"-18" H	18" W	1037720-NLA	1037721	1037726	1039489-NLA
14"-18" H	20" W	1037720-NLA	1037737	1037728	1039491
20" H	14" W	1046731	1046732	1046735-NLA	1046742
20" H	15" W	1046731	1046732	1046736	1046743
20" H	16" W	1046731	1046732	1046737	1046744
20" H	17" W	1046731	1046733	1046738	1046745
20" H	18" W	1046731	1046733	1046739	1046746
20" H	19" W	1046731	1046734	1046740	1046747
20" H	20" W	1046731	1046734	1046741	1046748
Instruction Sheet	1039470-NLA See Note(s) A				

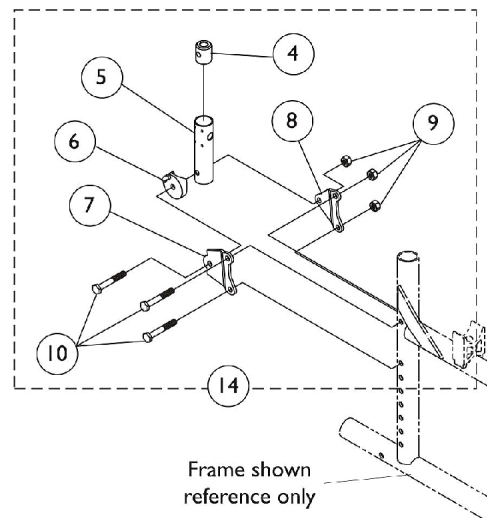
NOTE: A - Item is no longer available from the Invacare Service Parts Department. Refer to the Invacare Website under "Product Literature Search". Enter the part number in the "Keywords" field and download a free PDF version copy.

Arm Attaching Hardware (Before 6/24/99)

**Front Arm Socket
for
All Arms**



**Rear Arm Socket
for
Space Saver Arms**

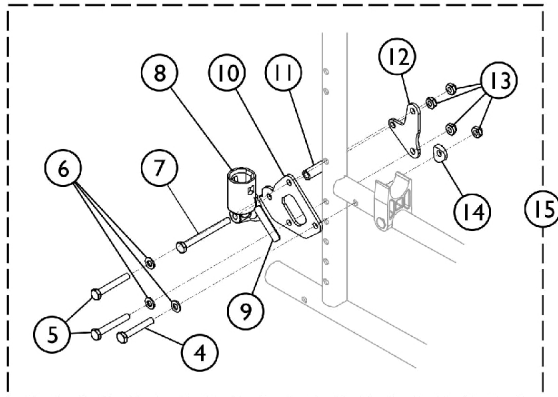
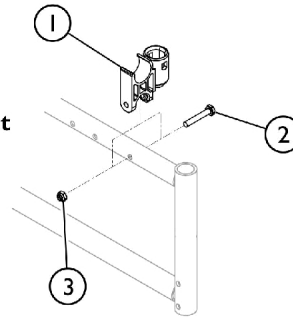


Arm Attaching Hardware (Before 6/24/99)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1059251-NLA	NLA - Screw, Socket Head (1/4-28 x 1-1/2")	1	2
2		1038129-NLA	NLA - Socket, Arm, Front	1	2
3		1025765	Locknut (1/4-28)	1	2
4		1068015-NLA	NLA - Support, Post, Arm	1	2
5		1015856	Socket, Armrest	1	2
6		1015426	Spacer, Coved Cam - Right	1	1
6		1015427	Spacer, Coved Cam - Left	1	1
7		1038131-NLA	NLA - Bracket, Armrest, Outside Mounting, Black	1	2
8		1038132-NLA	NLA - Bracket, Armrest, Inside Mounting, Black	1	2
9		1065362	Locknut (1/4-28)	1	6
10	A	1055298	Screw, Hex Head (1/4-28 x 1-5/8")	1	6
11		1028553-NLA	NLA - Spacer (1/4 x 3/8 x 3/4")	1	2
12		1055351-NLA	NLA - Screw, Hex Head (1/4-28 x 2-1/2")	1	2
13	B	1038197-NLA	NLA - Kit, Arm Mounting Hardware, Conventional (Pair)	1	1
14	C	1038196-NLA	NLA - Kit, Arm Mounting Hardware, Space Saver (Pair)	1	1
NOTE: A - 4 ea. required for Conventional Arms. B - Includes items 4-12 C - Includes items 4-10					

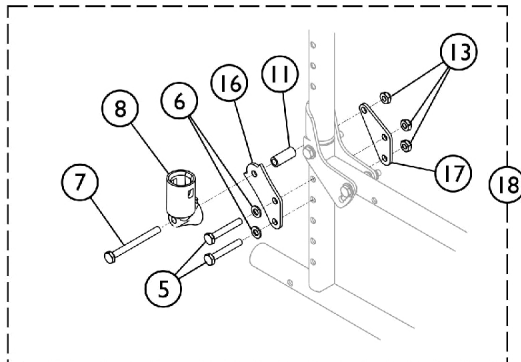
Arm Attaching Hardware (After 6/23/99)

**Front Arm Socket
for
All Arms**

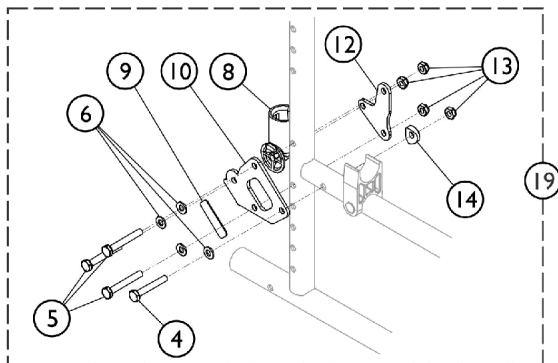


**Rear Arm Socket for
Conventional Arms
w/o Adjustable Angle Back**

**Rear Arm Socket for
Conventional Arms
with Adjustable Angle Back**



**Rear Arm Socket for
Space Saver Arms**



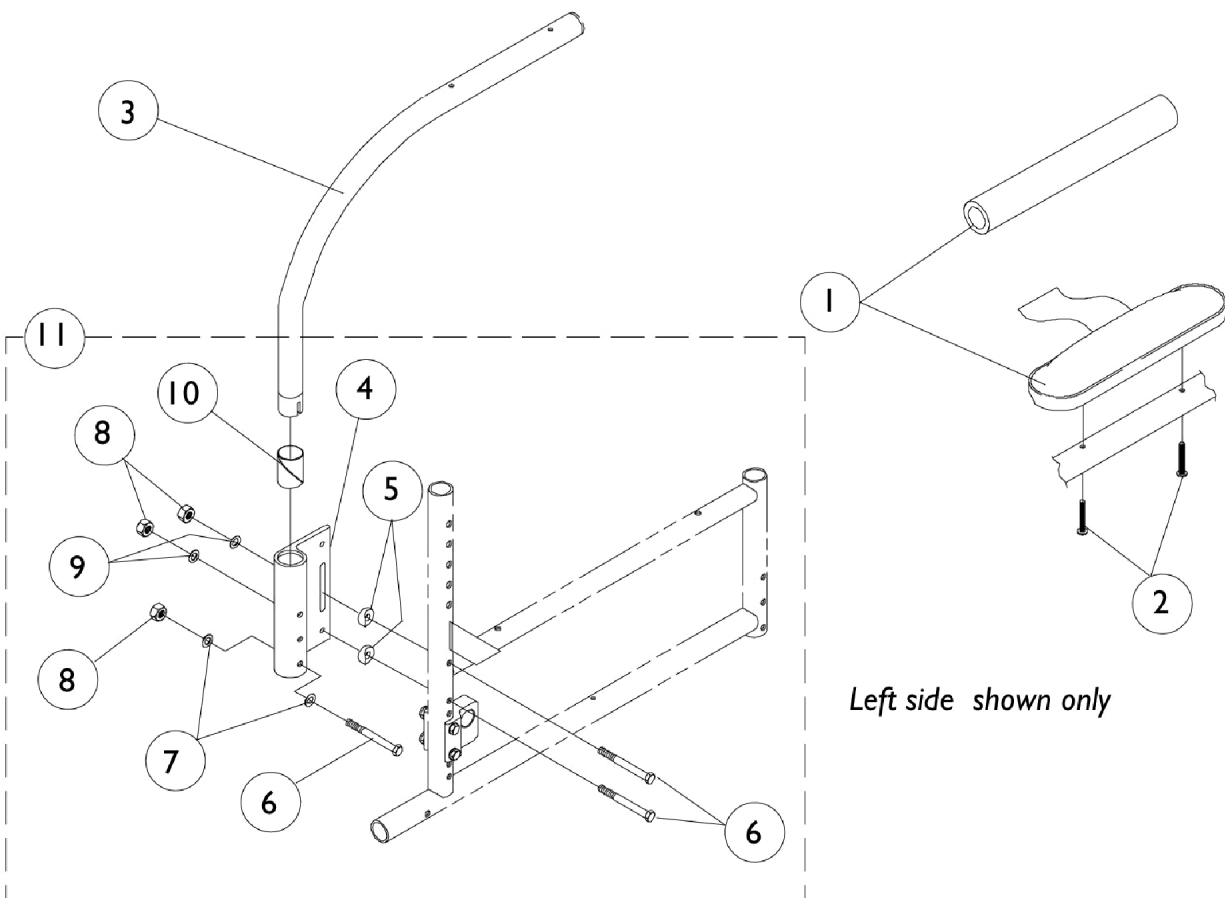
SCM_019A

Arm Attaching Hardware (After 6/23/99)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1056405-NLA	NLA - H-Block with Socket Cup	1	2
2		1055347-NLA	NLA - Screw, Hex Head (1/4-28 x 1-1/2")	1	2
3		1025765	Locknut (1/4-28)	1	2
4		1055347-NLA	NLA - Screw, Hex Head (1/4-28 x 1-1/2")	1	2
5	A	1055298	Screw, Hex Head (1/4-28 x 1-5/8")	1	6
6	B	1026907	Washer (1/4 x 1/2 x 1/16")	1	8
7		1087220-NLA	NLA - Screw, Hex Head (1/4-28 x 2-5/8")	1	2
8		1056406	Cup, Socket Pivot	1	2
9		1089569-NLA	NLA - Label, Bracket Warning	1	2
10	G,H	1086663-NLA	NLA - Bracket, Armrest, Outside Mounting	1	1
11		1087219	Spacer (1/4 x 3/8 x 1")	1	2
12		1092642	Bracket, Armrest, Inside Mounting	1	1
13	C	1025765	Locknut (1/4-28)	1	8
14		1026099	Spacer, Coved (1/4 x 11/16 x 1/2")	1	2
15	D	1087094-NLA	NLA - Kit, Arm Mounting Hardware, Conventional (Pair)	2	1
16	I	1127074-NLA	NLA - Bracket, Armrest, Outside Mounting, Black	1	2
17	I	1127073-NLA	NLA - Bracket, Armrest Mounting (Inside)	1	2
18	E	1127079-NLA	NLA - Kit, Arm Mounting Hardware - Conventional Arm	2	1
19	F	1087095-NLA	NLA - Kit, Arm Mounting Hardware - Space Saver Arm	2	1
NOTE: A - 4 ea. are required for Conventional Arms. B - 6 ea. are required for Conventional Arms w/o adj. angle back. 4 ea. are required for Conventional Arms with adj. angle back. C - 6 ea. are required for Conventional Arms with adj. angle back. D - Chairs without adjustable angle back. Includes items 4-14. E - Chairs with adjustable angle back. Includes items 5-8, 11,13,16, & 17. F - Includes items 4-6, 8-10, 12-14. G - When ordering this bracket, item 9 (Warning Label) must also be ordered. H - No Longer Available. I - No Longer Available individually. See Kit # 1127079 for replacement.					

Half Arm & Hardware

(Half Arm NLA on chairs built after 6/23/99)



Half Arm & Hardware

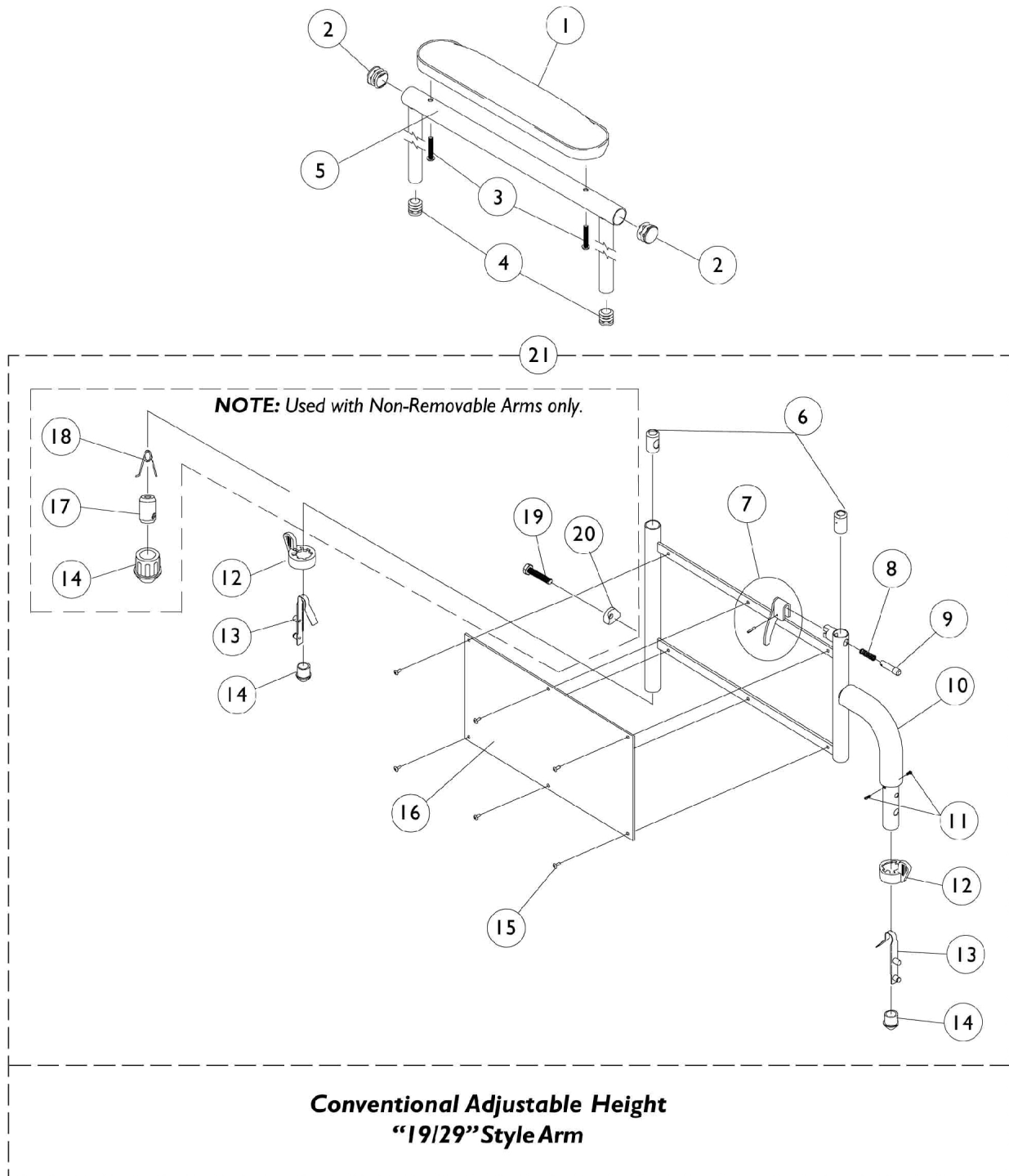
(Half Arm NLA on chairs built after 6/23/99)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	8881053570	Kit, Arm Pad w/ Screws, Desk Length (Pair)	2	1
1		1032244	Grip, Foam Hand (9" L)	1	1
2		1026107	Screw, Phillips Pan Head (#10-32 x 1-3/8")	1	2
3		1069815-NLA	NLA - Half Arm Assembly, Black - Right	1	1
3		1069816-NLA	NLA - Half Arm Assembly, Black - Left	1	1
4		1032206-NLA	NLA - Socket, Arm, Rear - Right	1	1
4		1032207-NLA	NLA - Socket, Arm, Rear - Left	1	1
5		1009861	Spacer, Coved (1/4 x 11/16 x 1/2")	1	2
6		1055348	Screw, Hex Head (1/4-28 x 1-3/4")	1	3
7		1026907	Washer (1/4 x 1/2 x 1/16")	1	2
8		7930334-NLA	NLA - Locknut (1/4-28)	25	3
9		1026900	Washer (1/4 x 23/32 x 1/16")	1	2
10		1018687	Sleeve, Bearing	1	1
11		1027062	Kit, Half Arm Mounting Hardware	2	1

NOTE: A - Specify upholstery color, see page titled, "Upholstery Color Options" when ordering.

Half-Arms NLA on chairs built after 6/23/99.

Conventional Adjustable Height Arms - Removable/Non-Removable



Conventional Adjustable Height Arms - Removable/Non-Removable

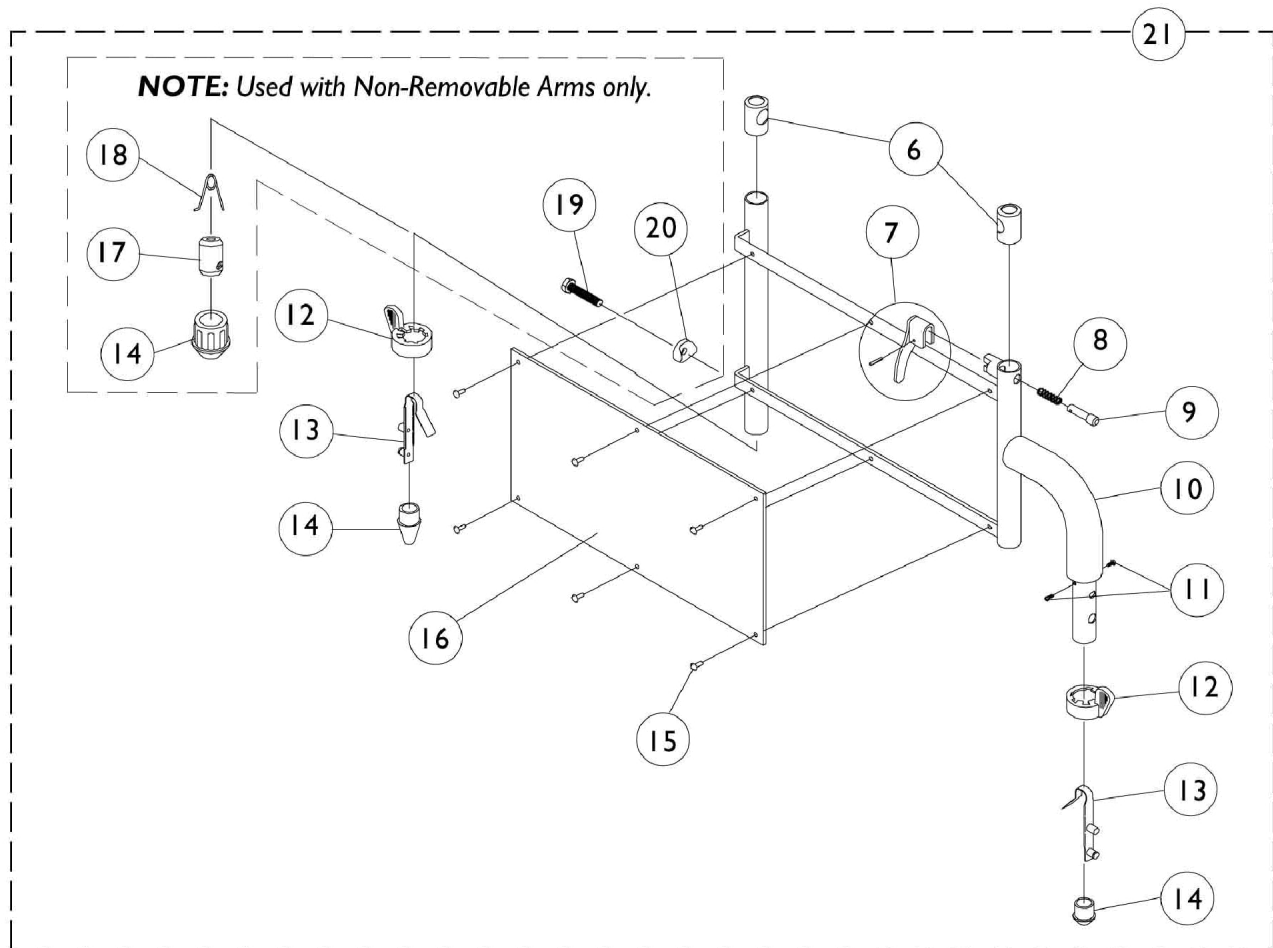
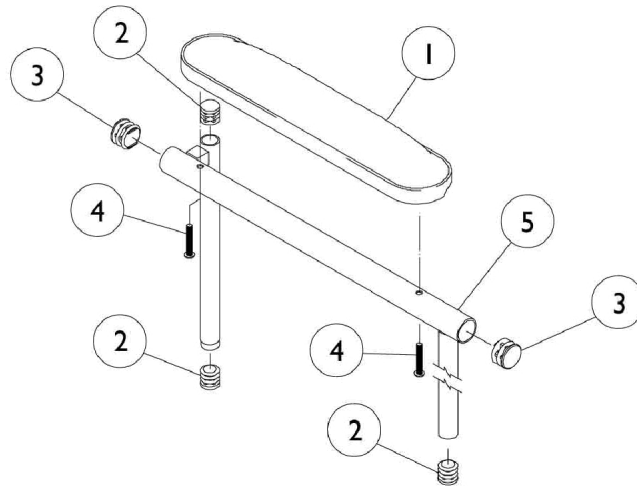
Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	8881053570	Kit, Arm Pad w/ Screws, Desk Length (Pair)	2	1
1	A	8881053571	Kit, Arm Pad w/ Screws, Full Length (Pair)	2	1
1	D	1110817	Kit, Arm Pad w/ Screws, Desk Length, Urethane Waterfall, Black (9" L x 2-5/8" W) (Pair)	2	1
1	D	1110818	Kit, Arm Pad w/ Screws, Full Length, Urethane Waterfall, Black (13" L x 2-5/8" W) (Pair)	2	1
1	D	1117327	Kit, Arm Pad w/ Screws, Desk Length, Urethane Waterfall, Black (9" L x 2-5/8" W)	1	1
1	D	1117328	Kit, Arm Pad w/ Screws, Full Length, Urethane Waterfall, Black (13" L x 2-5/8" W)	1	1
2		1027095	Plug Button, Black (7/8")	1	2
3		1111714	Package, Screw Phillips Pan Head (#10-32 x 1-1/8")	2	1
4		1035614	Plug Button, Black (5/8")	1	2
5		1038470	Arm Tube Assembly, Conventional w/ Plug Buttons, Desk Length, Black - Right/Left	1	1
5		1068576	Arm Tube Assembly, Conventional w/ Plug Buttons, Full Length, Black - Right/Left	1	1
6		1036150	Anti-Rattle	1	2
7		1090768	Kit, Lock Handle w/Rivets (Pair)	2	1
8		47471X074	Spring, Arm Lock	1	1
9		47471X068	Pin, Locking	1	1
10		1037718	Grip, Hand, Foam (5 1/2")	1	1
11		1025729	Screw, Phillips Pan Head Tap (#8-32 x 3/8")	1	2
12		1015450	Handle, Quad Release	1	2
13		1018225	Spring, Torsion with Button Lock	1	2
14		1036484	Plug, Armrest, Black (3/4") (18GA)	1	2
15		1028645	Rivet	1	6
16		1064129	Guard, Clothing	1	1
17		1005834	Insert, Threaded	1	1
18		40188X002	Spring, Release	1	1
19		7930326-NLA	NLA - Package, Screw, Hex Head (1/4-20 x 3/4")	25	1
20		1026099	Spacer, Coved (1/4 x 11/16 x 1/2")	1	1
21	B	1036783	Arm Base Assembly, Conventional Adjustable Height - Right	1	1
21	B	1036784	Arm Base Assembly, Conventional Adjustable Height - Left	1	1
21	C	1040330-NLA	NLA - Arm Base Assembly, Space Saver, Black - Right/ Left	2	1

Conventional Adjustable Height Arms - Removable/Non-Removable

NOTE: A - Specify upholstery color, see page titled, "Upholstery Color Options" when ordering.
B - Removable
C - Non-Removable, Includes items 6-20
D - Urethane Waterfall Armpads were changed from Upholstered Waterfall Armpads on or around 01/03/2002.

19 & 29 Style Arms have a height range of 10-14".

Space Saver Adjustable Height Arms - Removable/Non-Removable 77, 79, 87, and 89 Style Arms



Space Saver Adjustable Height Arms - Removable/Non-Removable 77, 79, 87, and 89 Style Arms

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	8881053570	Kit, Arm Pad w/ Screws, Desk Length (Pair)	2	1
1	A	8881053571	Kit, Arm Pad w/ Screws, Full Length (Pair)	2	1
1	F,H	1102585-NLA	NLA - Pad, Arm, Full Length, Urethane Waterfall, Black (13" L x 2-5/8" W)	1	1
1	F,G	1102586-NLA	NLA - Pad, Arm, Desk Length, Urethane Waterfall, Black	1	1
1	F	1117327	Kit, Arm Pad w/ Screws, Desk Length, Urethane Waterfall, Black (9" L x 2-5/8" W)	1	1
1	F	1117328	Kit, Arm Pad w/ Screws, Full Length, Urethane Waterfall, Black (13" L x 2-5/8" W)	1	1
1	F	1110817	Kit, Arm Pad w/ Screws, Desk Length, Urethane Waterfall, Black (9" L x 2-5/8" W) (Pair)	2	1
1	F	1110818	Kit, Arm Pad w/ Screws, Full Length, Urethane Waterfall, Black (13" L x 2-5/8" W) (Pair)	2	1
2		1035614	Plug Button, Black (5/8")	1	3
3		1027095	Plug Button, Black (7/8")	1	2
4		1034083-NLA	NLA - Package, Screw Phillips Round Head (#10-32 x 1-1/8")	2	2
5		See Chart	#5 Space Saver Arm Tube with Plug Buttons	1	1
6		1036150	Anti-Rattle	1	2
7		1090768	Kit, Lock Handle w/Rivets (Pair)	2	1
8		47471X074	Spring, Arm Lock	1	1
9		47471X068	Pin, Locking	1	1
10		1037718	Grip, Hand, Foam (5 1/2")	1	1
11		1025729	Screw, Phillips Pan Head Tap (#8-32 x 3/8")	1	2
12		1015450	Handle, Quad Release	1	2
13		1018225	Spring, Torsion with Button Lock	1	2
14		1036484	Plug, Armrest, Black (3/4") (18GA)	1	1
14		1036484	Plug, Armrest, Black (3/4") (18GA)	1	1
15		1028645	Rivet	1	6
16	E	1064129	Guard, Clothing	1	1
16	D	1068511	Guard, Clothing	1	1
17		1005834	Insert, Threaded	1	1
18		40188X002	Spring, Release	1	1
19		1025708-NLA	NLA - Bolt, Hex Head Cap (1/4-20 x 3/4")	1	1
20		1026099	Spacer, Coved (1/4 x 11/16 x 1/2")	1	1
21	B	1048323-NLA	NLA - Arm Base Assembly, Space Saver - Right	1	1
21	B	1048324-NLA	NLA - Arm Base Assembly, Space Saver - Left	1	1
21	C	1040330-NLA	NLA - Arm Base Assembly, Space Saver, Black - Right/ Left	1	1
21	D	1037634	Arm Base Assembly, Space Saver Low Adjustable Height, Black - Right	1	1

Space Saver Adjustable Height Arms - Removable/Non-Removable 77, 79, 87, and 89 Style Arms

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
21	D	1037635	Arm Base Assembly, Space Saver Low Adjustable Height, Black - Left	1	1

NOTE: A - Specify upholstery color, see page titled "Upholstery Color Options" when ordering
 B - Removable
 C - Non-Removable, Includes items 6-20
 D - Low Space Saver Removable Arm
 E - Removable and Non-Removable Arms
 F - Urethane Waterfall Armpads were changed from Upholstered Waterfall Armpads on or around 01/03/2002.
 G - No longer available, use 1110817 as its replacement.
 H - No longer available, use 1110818 as its replacement.

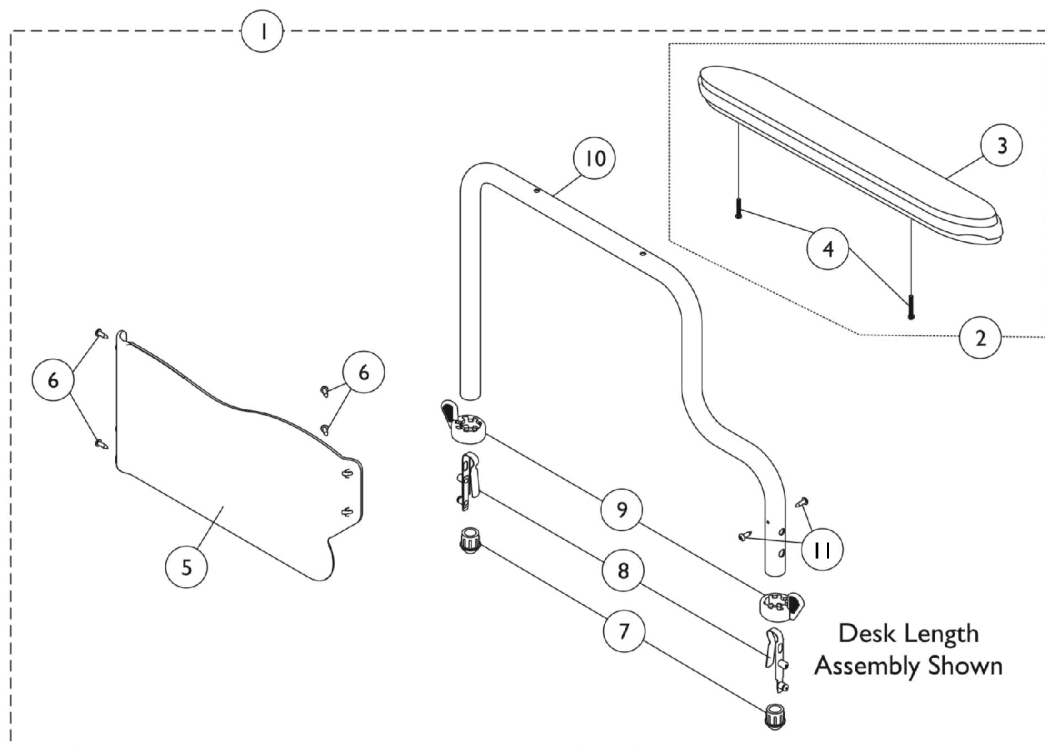
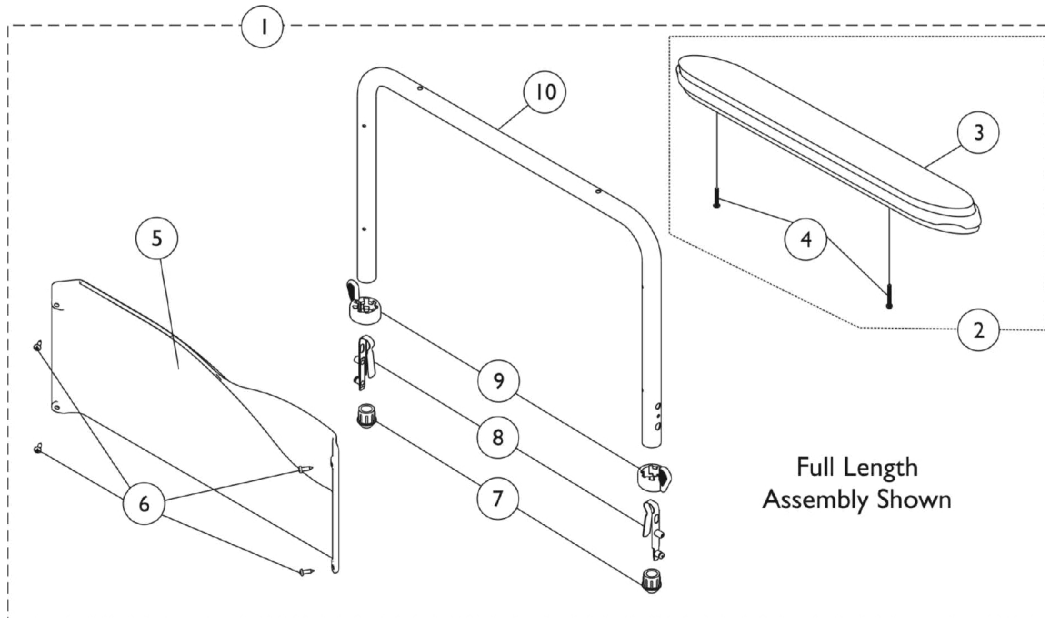
79 & 89 Style Arms have a height range of 10 to 14".
 77 & 87 Style Arms have a height range of 8-1/2 to 11-1/2".

#5 Space Saver Arm Tube with Plug Buttons

Black

Arm Type	Right	Left
Space Saver Adj. Height Desk Length	1038462	1038463
Space Saver Adj. Height Full Length	1038466	1038467
Low Space Saver Adj. Height Desk Length	1043315-NLA	1043316-NLA
Low Space Saver Adj. Height Full Length	1043319-NLA	1043320-NLA

Conventional Fixed Height Arms - Removable/Non-Removable



Conventional Fixed Height Arms - Removable/Non-Removable

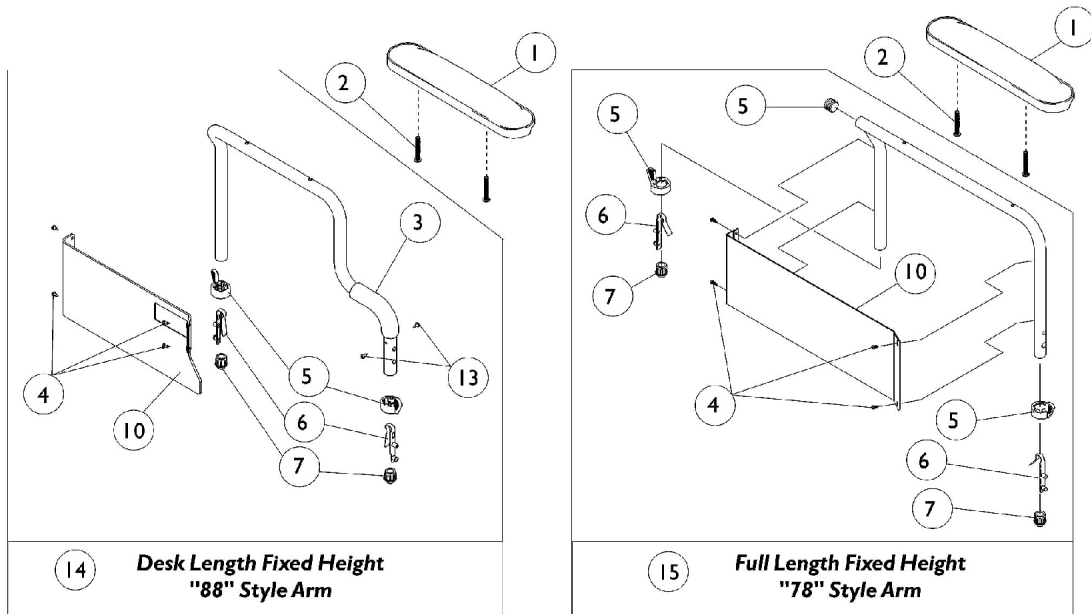
Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A,B	8881130823	Kit, Armrest, Full Length, Color - Right (Style 18)	1	1
3			NLA - Pad, Arm, Full Length w/ Law Label	1	1
4			Screw, Phillips Pan Head (#10-32 x 1-1/8")	1	2
5			Guard, Clothing, Full Length - Right	1	1
6			Screw, Self Tapping (#6-20 x 1/2")	1	4
7			Plug, Armrest, Black (3/4") (18GA)	1	2
8			Spring, Torsion with Button Lock	1	2
9			Handle, Quad Release	1	2
10			Tube, Armrest, Conventional, Full Height, Color	1	1
1	A,B	8881130824	Kit, Armrest, Full Length, Color - Left (Style 18)	1	1
3			NLA - Pad, Arm, Full Length w/ Law Label	1	1
4			Screw, Phillips Pan Head (#10-32 x 1-1/8")	1	2
5			Guard, Clothing, Full Length - Left	1	1
6			Screw, Self Tapping (#6-20 x 1/2")	1	4
7			Plug, Armrest, Black (3/4") (18GA)	1	2
8			Spring, Torsion with Button Lock	1	2
9			Handle, Quad Release	1	2
10			Tube, Armrest, Conventional, Full Height, Color	1	1
1	A,B	8881135542	Kit, Armrest, Desk Length, Color - Right (Style 28)	1	1
3			Arm Pad, Desk Length w/ Law Label	1	1
4			Package, Screw Phillips Pan Head (#10-32 x 1-1/8")	1	2
5			NLA - Guard, Clothing, Desk Length - Right	1	1
6			Screw, Self Tapping (#6-20 x 1/2")	1	4
7			Plug, Armrest, Black (3/4") (18GA)	1	2
8			Spring, Torsion with Button Lock	1	2
9			Handle, Quad Release	1	2
10			Tube, Armrest, Desk Length, Color - Right	1	1
11			Screw, Phillips Pan Head Tap (#6-20 x 3/8")	1	2
1	A,B	8881135543	Kit, Armrest, Desk Length, Color - Left (Style 28)	1	1
3			Arm Pad, Desk Length w/ Law Label	1	1
4			Package, Screw Phillips Pan Head (#10-32 x 1-1/8")	1	2
5			NLA - Guard, Clothing, Desk Length - Left	1	1
6			Screw, Self Tapping (#6-20 x 1/2")	1	4
7			Plug, Armrest, Black (3/4") (18GA)	1	2
8			Spring, Torsion with Button Lock	1	2
9			Handle, Quad Release	1	2
10			Tube, Armrest, Desk Length, Color - Left	1	1
11			Screw, Phillips Pan Head Tap (#6-20 x 3/8")	1	2
2	C	8881127509	Kit, Arm Pad w/Screws - Full Length	1	1
3			NLA - Pad, Arm, Full Length w/ Law Label	1	1
4	C	8881127510	Screw, Phillips Pan Head (#10-32 x 1-1/8")	1	2
2			Kit, Arm Pad w/Screws - Desk Length	1	1
3			Arm Pad, Desk Length w/ Law Label	1	1

Conventional Fixed Height Arms - Removable/Non-Removable

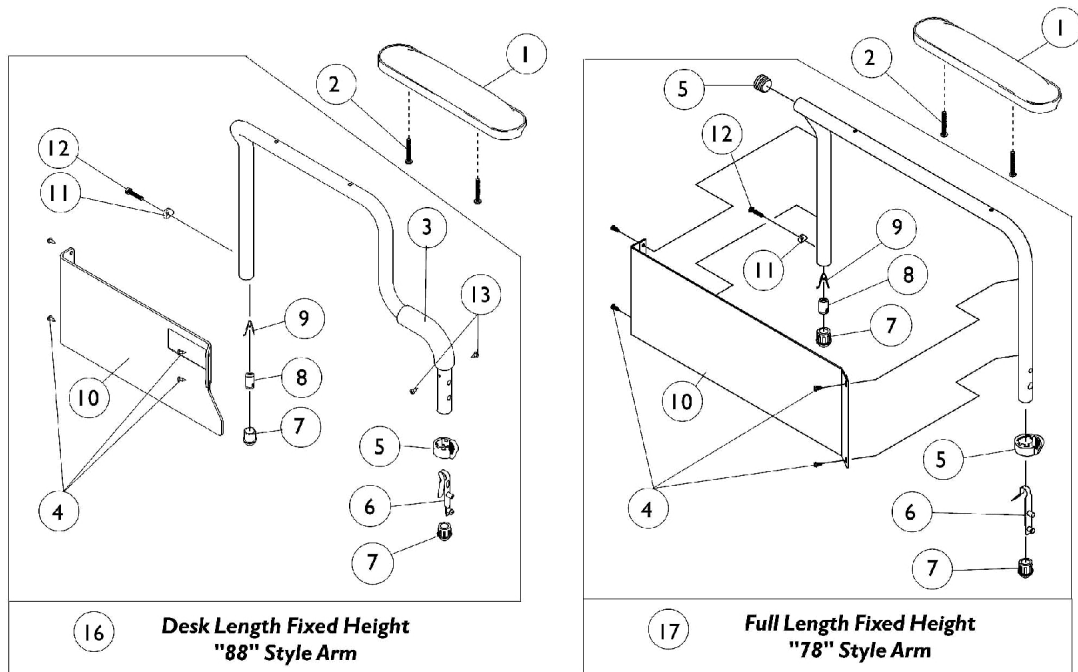
Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
4			Package, Screw Phillips Pan Head (#10-32 x 1-1/8")	1	2
2	F	1117327	Kit, Arm Pad w/ Screws, Desk Length, Urethane Waterfall, Black (9" L x 2-5/8" W)	1	1
2	F	1117328	Kit, Arm Pad w/ Screws, Full Length, Urethane Waterfall, Black (13" L x 2-5/8" W)	1	1
2	F	1110817	Kit, Arm Pad w/ Screws, Desk Length, Urethane Waterfall, Black (9" L x 2-5/8" W) (Pair)	2	1
2	F	1110818	Kit, Arm Pad w/ Screws, Full Length, Urethane Waterfall, Black (13" L x 2-5/8" W) (Pair)	2	1
5	D	1117365	Kit, Clothing Guard, Conventional, Desk Length w/ Screws and Decals (Pair)	2	1
5	D	1117366	Kit, Clothing Guards - Conventional, Full Length w/ Screws & Decals	2	1
	E	1040329-NLA	NLA - Kit, Non-Removable Fixed Height Arm Hardware	2	1
NOTE: A - Includes items 3-10 for Full Length Arms and items 3-11 for Desk Length Arms.. B - Specify upholstery color, see page titled "Frame Finishes, Upholstery Colors, Decals, and Packaging." C - Includes items 3 and 4. D - Includes 2 ea. Clothing Guards (Rt./Lt.), 2 ea. Decals, and 8 ea. Screws (6-20 x 1/2"). E - Not Shown. Includes Clothing Guards (Rt./Lt.) and all hardware necessary to convert arms to Non-Removable. F - Urethane Waterfall Armpads were changed from Upholstered Waterfall Armpads on or around 01/03/2002.					

Space Saver Fixed Height Arms - Removable/Non-Removable

REMOVABLE



NON-REMOVABLE



Space Saver Fixed Height Arms - Removable/Non-Removable

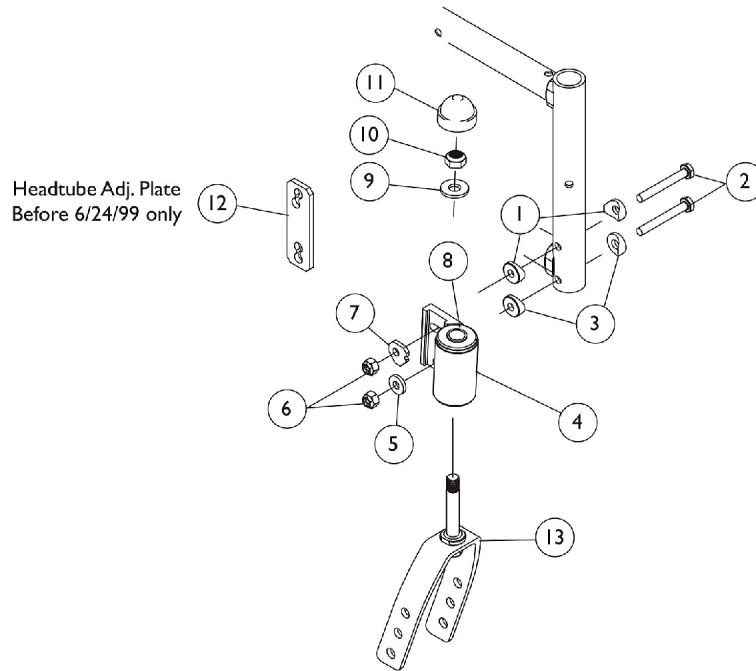
Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	8881053570	Kit, Arm Pad w/ Screws, Desk Length (Pair)	2	1
1	A	8881053571	Kit, Arm Pad w/ Screws, Full Length (Pair)	2	1
1	G	1117327	Kit, Arm Pad w/ Screws, Desk Length, Urethane Waterfall, Black (9" L x 2-5/8" W)	1	1
1	G	1117328	Kit, Arm Pad w/ Screws, Full Length, Urethane Waterfall, Black (13" L x 2-5/8" W)	1	1
1	G	1110817	Kit, Arm Pad w/ Screws, Desk Length, Urethane Waterfall, Black (9" L x 2-5/8" W) (Pair)	2	1
1	G	1110818	Kit, Arm Pad w/ Screws, Full Length, Urethane Waterfall, Black (13" L x 2-5/8" W) (Pair)	2	1
2		1034083-NLA	NLA - Package, Screw Phillips Round Head (#10-32 x 1-1/8")	2	2
3		1037719	Grip, Hand, Foam (6 1/2")	1	1
4		1116900	Screw, Self Tapping (#6-20 x 1/2")	1	4
5		1015450	Handle, Quad Release	1	2
6		1018225	Spring, Torsion with Button Lock	1	2
7		1036484	Plug, Armrest, Black (3/4") (18GA)	1	2
8		1005834	Insert, Threaded	1	1
9		40188X002	Spring, Release	1	1
10	B	1123307	Kit, Clothing Guard, Space Saver, Desk Length w/ Screws and Decals (Pair)	2	1
10	B	1123308	Kit, Clothing Guard, Space Saver, Full Length w/ Screws & Decals (Pair)	2	1
11		1026099	Spacer, Coved (1/4 x 11/16 x 1/2")	1	1
12		1025708-NLA	NLA - Bolt, Hex Head Cap (1/4-20 x 3/4")	1	1
13		1020022	Screw, Phillips Pan Head Tap (#6-20 x 3/8")	1	2
14	C,F,H	8881056986	Arm Assembly, Space-Saver Desk Length w/o Arm Pad, Color - Right	1	1
14	C,F,H	8881056987	Arm Assembly, Space-Saver Desk Length w/o Arm Pad, Color - Left	1	1
15	F	8881057980	Arm Assembly, Space-Saver, Full Length w/o Arm Pad, Color - Right	1	1
15	F	8881057981	Arm Assembly, Space-Saver, Full Length w/o Arm Pad, Color - Left	1	1
16	F	8881058076	Arm Assembly, Non-Rem. Space-Saver Desk Length w/o Arm Pad, Color - Right	1	1
16	F	8881058077	Arm Assembly, Non-Rem. Space-Saver Desk Length w/o Arm Pad, Color - Left	1	1
17	F	8881058084	Arm Assembly, Non-Rem. Space-Saver Full Length w/o Arm Pad, Color - Right	1	1
17	F	8881058085	Arm Assembly, Non-Rem. Space-Saver Full Length w/o Arm Pad, Color - Left	1	1
	D,E	1040328-NLA	NLA - Hardware, Non-Removable, Space Saver Arm	2	1

Space Saver Fixed Height Arms - Removable/Non-Removable

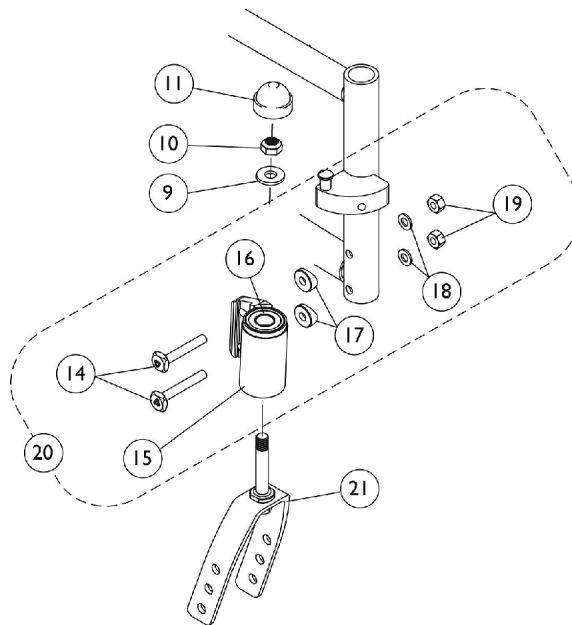
NOTE: A - Specify upholstery color, see page titled "Upholstery Color Options" when ordering.
B - Clothing Guards not sold individually. Kit includes clothing guards, screws, and decals.
C - Due to One Piece Fabrication Process, order Right and Left Arm Assemblies in pairs, for chairs manufactured before 8-16-01.
D - Includes items 3-13
E - Not Shown
F - Due to Clothing Guard change, it is recommend (for chairs built Before 11/25/03) when only one Arm is requested the appropriate Clothing Guard Kit (item 10) be ordered also so that the arms will match.
G - Urethane Waterfall Armpads were changed from Upholstered Waterfall Armpads on or around 01/03/2002.
H - Must order the Hand Grip separately.

78 & 88 Style Arms have a height range of 10".

Caster Forks & Headtube Hardware



Chairs built Before 6/11/04



Chairs built After 6/10/04

Caster Forks & Headtube Hardware

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1026099	Spacer, Coved (1/4 x 11/16 x 1/2")	1	4
2		1055349	Screw, Hex Head (1/4-28 x 2")	1	4
3		1009861	Spacer, Coved (1/4 x 11/16 x 1/2")	1	4
4		1094459	Headtube, Caster with Precision Bearings, Black - Right	1	1
4	A	1094460-NLA	NLA - Headtube, Caster with Precision Bearings, Black - Left	1	1
5		1018739	Washer (1/4 x 5/8 x 3/32")	1	2
6		1065362	Locknut (1/4-28)	1	4
7		1040355	Cam, Headtube Adjustment	1	2
8	B	1001801	Bearing, Flange (1/2")	1	4
8	C,H	40117X021	Bearing (1/2" I.D. x 1-1/8" O.D.)	1	4
9		1021508	Washer, Nylon (5/8 x 1 x 3/32")	1	2
10		1025737	Locknut (1/2-20)	1	2
11	B	1038353	Plug Button, Headtube, Black	1	2
11	C	1001843	Cap, Head Tube, Black	1	2
11	C	1131189	Package, Head Tube Cap	10	2
12	B,D	1039303-NLA	NLA - Plate, Headtube Adjustment	1	2
13	B	1065628	Kit, Fork w/ Hardware (6 and 6 x 1" Casters)	1	1
13	C	1037420	Fork and Stem Assembly, Black (6 x 1" Caster)	1	1
13	B	1065629	Kit, Fork w/ Hardware (6 x 2" and 8" Casters)	1	1
13	C	1056640	Fork and Stem Assembly, Black (8" & 6 x 2" Caster)	1	1
14		1113501	Screw, Eccentric (1/4-28 x 1-11/16")	1	4
15	F	1124857-NLA	NLA - Caster Headtube Assembly, Black - Right	1	1
15	G	1124858	Caster Headtube Assembly, Black - Left	1	1
16	H	40117X021	Bearing (1/2" I.D. x 1-1/8" O.D.)	1	4
17		1009861	Spacer, Coved (1/4 x 11/16 x 1/2")	1	4
18		1026907	Washer (1/4 x 1/2 x 1/16")	1	4
19		1055366	Locknut (1/4-28)	1	4
20	E	1126031-NLA	NLA - Head Tubes, Caster with Hardware (Pair)	2	1
21		1037420	Fork and Stem Assembly, Black (6 x 1" Caster)	1	1
21		1056640	Fork and Stem Assembly, Black (8" & 6 x 2" Caster)	1	1

NOTE: A - Due to product improvement, headtube (1094460) are NLA. For chairs built Before 6/11/04, order item 20 (1126031) caster headtubes w/ hardware.

B - Chairs built Before 6/24/99. This headtube cap is flat.

C - Chairs built After 6/23/99. This headtube cap is domed (shown in image).

D - Headtube Adjustment Plate was replaced by items 5 and 7

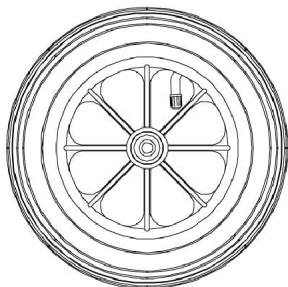
E - Includes items 14-19 (hardware for both frames)

F - Part # 1124857 is used for the right side in a trailing position and left side in a leading position

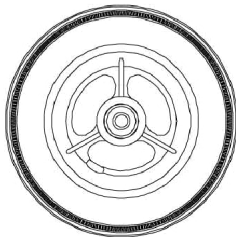
G - Part # 1124858 is used for the left side in a trailing position and right side in a leading position

H - Bearing is used for the HPBP (Precision Head Tube Bearing), Item 4.

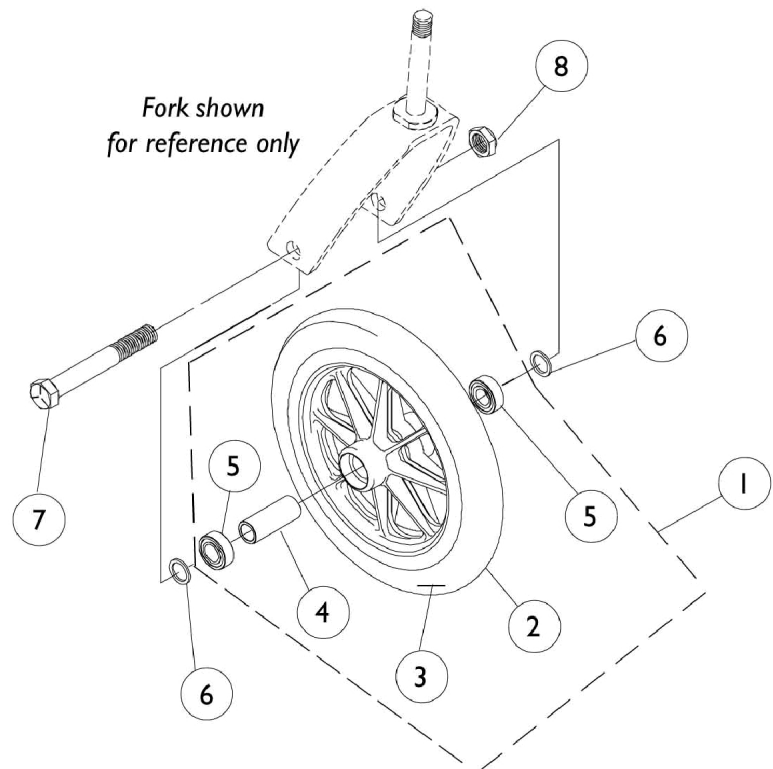
Front Casters & Mounting Hardware



8" Composite Pneumatic



6" Composite Urethane



Front Casters & Mounting Hardware

Item Number	Description	AT902 Composite Dark Grey Urethane (6x1")	6PNEU Composite Pneumatic (6 x 1")	AT903 Composite Urethane (8x1-1/4")	1292 Composite Pneumatic (8x1-1/4")	1492 Composite Pneumatic Flat Free (8 x 1-1/4")
1	Caster Assembly Part No.	1034352 See Note(s) D, A	1044040 See Note(s) A	1058649 See Note(s) A	1009481 See Note(s) A	1030773 See Note(s) A
1	Caster Assembly Part No.	1029500	N/A	N/A	N/A	N/A
2	Tire	N/A	1044039	1038157	40176X040	40176X040
3	Tube/Insert	N/A	N/A	N/A	40176X041	1010904-NLA
4	Hub Spacer	N/A	1026172	1020592	1020592	1020592
5	Bearing	N/A	40117X026	1006049 See Note(s) B	1006049	1006049
				1040102 See Note(s) C		
6	Axle Washer	N/A	1025704	N/A	1025724	1025724
7	Axle	1025764	1025764	1025726	1025726	1025726
8	Axle Locknut	1025730	1025730	1025734	1025734	1025734
9	Axle Spacer	1026102	N/A	1025724 See Note(s) B	N/A	N/A
NOTE: A - Includes tire, tube/insert, bearings and spacer. B - Before 6/24/99 C - After 6/23/99 D - Consists of (2) Casters.						

Wheels without Handrims - 1/2" Axle (Chairs built Before 6/24/99)

Wheel Style	Wheel Size	Tire Type	Single Wheel Assembly	Tire	Tube Insert	Bearing	Bearing Spacer
U1763BK	20 x 1-1/4"	Urethane	1038364 See Note(s) B, A	1037774	N/A	40117X022	1015756
1763BK	20 x 1-3/8"	Pneumatic	1026422 See Note(s) A	1017519	1017520	40117X022	1015756
4763BK	20 x 1-3/8"	Pneumatic w/ Flat Free Insert	1026423 See Note(s) B, A	1017519	1023322	40117X022	1015756
U1764BK	22 x 1-1/4"	Urethane	1032116 See Note(s) A	1028250	N/A	40117X022	1015756
1764BK	22 x 1-3/8"	Pneumatic	1026420 See Note(s) A	1018544	1018545	40117X022	1015756
4764BK	22 x 1-3/8"	Pneumatic w/ Flat Free Insert	1026421 See Note(s) B, A	1018544	1023323	40117X022	1015756
7 Spoke U2244BK	24 x 1-1/4"	Urethane	1032118 See Note(s) A	1026904	N/A	40117X022	1015756
2244BK	24 x 1-3/8"	Pneumatic	1026362-NLA	40176X060	40176X061	40117X022	1015756
4244BK	24 x 1-3/8"	Pneumatic w/ Flat Free Insert	1026363 See Note(s) B	40176X060	1010906	40117X022	1015756
U2222 9-Spoke	24 x 1"	Urethane	1039320-NLA See Note(s) C	1039304	N/A	40117X022	1015756
U2222 9-Spoke	24 x 1"	Urethane	1080380-NLA See Note(s) D, B	1080400	N/A	40117X022	1015756
NOTE: A - When ordering 20" or 22" wheels, a wheel lock shoe spacer may also be required. See Wheel Locks. B - Composite Wheels with Flat Free Inserts or Urethane Tires have a plug which caps an opening in the rim. C - Before 11/20/98 D - Between 11/20/98 to 6/23/99							

Wheels without Handrims - 7/16" Axle (Chairs built After 6/23/99)

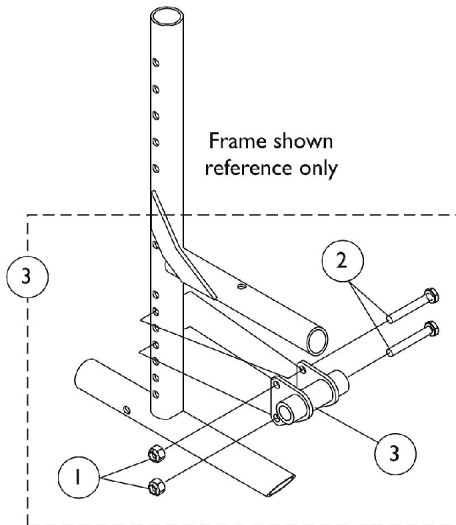
Wheel Style	Wheel Size	Tire Type	Single Wheel Assembly	Tire	Tube Insert	Bearing	Bearing Spacer
U1763BK	20x1-1/4"	Urethane	1038555 See Note(s) A, B	1037774	N/A	40117X024	1015756
1763BK	20 x 1-3/8"	Pneumatic	1034126 See Note(s) A	1017519	1017520	40117X024	1015756
4763BK	20 x 1-3/8"	Pneumatic w/ Flat Free Insert	1034127 See Note(s) A, B	1017519	1023322	40117X024	1015756
U1764BK	22 x 1-1/4"	Urethane	1032115 See Note(s) A	1028250	N/A	40117X024	1015756
1764BK	22 x 1-3/8"	Pneumatic	1027149 See Note(s) A	1018544	1018545	40117X024	1015756
4746BK	22 x 1-3/8"	Pneumatic w/ Flat Free Insert	1027150 See Note(s) B, A	1018544	1023323	40117X024	1015756
U2244BK 7 Spoke	24 x 1-1/4"	Urethane	1032117	1026904	N/A	40117X024	1015756
2244BK	24 x 1-3/8"	Pneumatic	1025123	40176X060	40176X061	40117X024	1015756
4244BK	24 x 1-3/8"	Pneumatic w/ Flat Free Insert	1025124	40176X060	1010906	40117X024	1015756
U2222 9-Spoke	24 x 1"	Urethane	1080378 See Note(s) B, F, E	1080400 See Note(s) F	N/A	40117X024	1015756
U2222C 9-Spoke	24 x 1"	Urethane Corded	1122726	1118209 See Note(s) G	N/A	40117X024	1015756

NOTE: A - When ordering 20" or 22" wheels, a wheel lock shoe spacer may also be required. See Wheel Locks.
B - Composite Wheels with Flat Free Inserts or Urethane Tires have a plug which caps an opening in the rim.
E - After 6/23/99
F - Non-Corded Tire replaced with a Corded Tire as of 11/16/09. Refer to Wheel Style U2222C part #1122726 for a wheel assembly or part #1118209 for a tire. For chairs manufactured before 11/16/09, it is recommended to order (2) each in quantity to match.
G - Corded Tires maybe more difficult to stretch over the rim. The complete wheel assembly that has the tire and wheel rim preassembled maybe advisable.

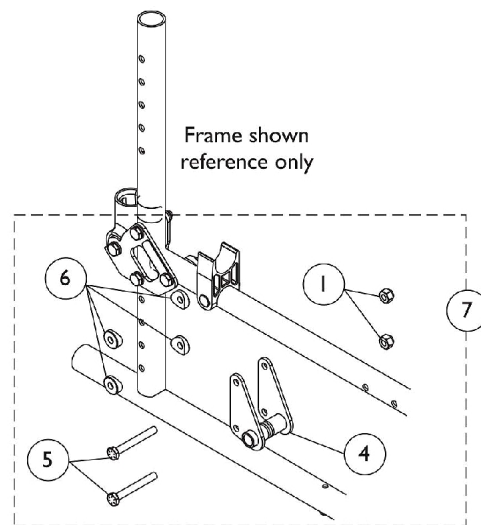
Description	Part Number
Rear Wheel Hardware	1047943

Axles & Axle Mounting Plate Hardware

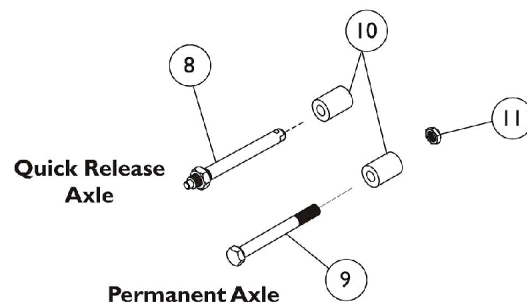
For Amputee Attachment, no new hardware is needed, see Owner's Manual to reconfigure Axle Bracket, item 4.



Chairs built Before 6/24/99



Chairs built After 6/23/99



Axles & Axle Mounting Plate Hardware

For Amputee Attachment, no new hardware is needed, see Owner's Manual to reconfigure Axle Bracket, item 4.

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1065362	Locknut (1/4-28)	1	4
2		1055348	Screw, Hex Head (1/4-28 x 1-3/4")	1	4
3	C,D,F, A	1083141-NLA	NLA - Plate, Axle with Mounting Hardware (Pair)	2	1
3	B,C,D, F	1083142-NLA	NLA - Plate, Axle with Mounting Hardware (Pair)	2	1
4		1086807-NLA	NLA - Plate, Axle Mounting - Right	1	1
4		1086808	Plate, Axle Mounting - Left	1	1
5		1114099	NLA - Screw, Hex Head (1/4-28 x 2")	1	4
6		1026099	Spacer, Coved (1/4 x 11/16 x 1/2")	1	8
7	E,G	1088229	Plate, Axle with Mounting Hardware (Pair)	2	1
8	D,A	1026930-NLA	NLA - Axle, Quick Release (1/2 x 4-1/2")	1	2
8	B,D	1040361	Axle, Quick Release w/ Locknut (1/2" x 5")	1	2
8	E,A	1015436	Axle, Quick Release (7/16" x 4-1/2")	1	2
8	B,E	56000X651	Axle, Quick Release (7/16" x 5-7/16")	1	2
9	D	1049227	Screw, Hex Head (1/2-20 x 5-1/4")	1	2
9	E,A	47203X025	Bolt, Hex Head Cap (7/16-20 x 4-3/4")	1	2
9	B,E	1085454	Bolt, Hex Head Cap (7/16-20 x 5-1/8")	1	2
10	D	1038117-NLA	NLA - Bushing	1	2
10	E,A	1026101	Spacer (7/16 x 5/8 x 3/16")	1	2
10	B,E	1088230-NLA	NLA - Spacer (7/16 x 5/8 x 5/8")	1	2
11	D	1025737	Locknut (1/2-20)	1	2
11	E	1088235-NLA	NLA - Locknut (7/16-20)	1	2
NOTE: A - Chairs with Space-Saver Style Arms. B - Chairs with Conventional Style Arms. C - Axle Mounting Plate is not sold separately on chairs built Before 6/24/99. Must be replaced in pairs only. D - Chairs built Before 6/24/99. E - Chairs built After 6/23/99. F - Includes items 1-3. G - Includes items 1,4-6.					

Handrims & Attaching Hardware Kits

20" Wheels

Handrim Type	Wheel Style 1763BK / 4763BK / U1763BK	Attaching Hardware
Chrome	1019999	1025153
Aluminum	1033374	1026383
Black Plastic	1115400	1026384

22" Wheels

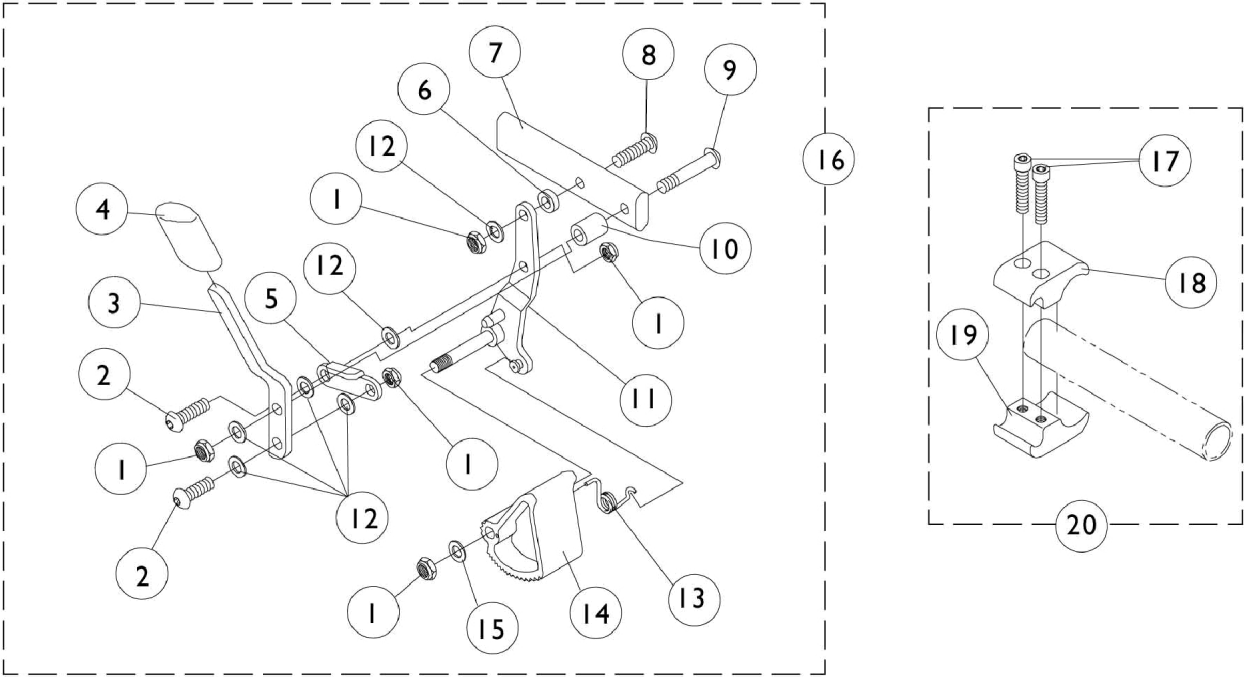
Handrim Type	Wheel Style 1764BK / 4764BK / U1764BK	Attaching Hardware
Chrome	1020000	1025153
Aluminum	1033373	1026384
Black Plastic Coated	1115401	1026383
8 Vertical Proj. Black	1115412	1026380

Handrims & Attaching Hardware Kits

24" Wheels

Handrim Type	Wheel Style 2244BK / 4244BK / U2244BK 7 Point Attaching	Attaching Hardware 2244BK / 4244BK / U2244BK	Wheel Style U2222 6 Point Attaching	Attaching Hardware U2222
Chrome	1019836	1025153	N/A	N/A
Aluminum	1033372	1026384	N/A	N/A
12 Vertical Proj. Black	1115395	1026382	N/A	N/A
8 Vertical Proj. Black	1115394	1026380	1115399	1044785-NLA
8 Oblique Proj. Black	1115396	1026381	1115398	1026381
Black Plastic Coated	1115397	1026383	1115462	1041403-NLA
Composite	1064036	1065790	1063919	1065791
Black Wrinkle Coated	N/A	N/A	1048930	1026388

High Mount Wheel Lock w/ Hill Holder



High Mount Wheel Lock w/ Hill Holder

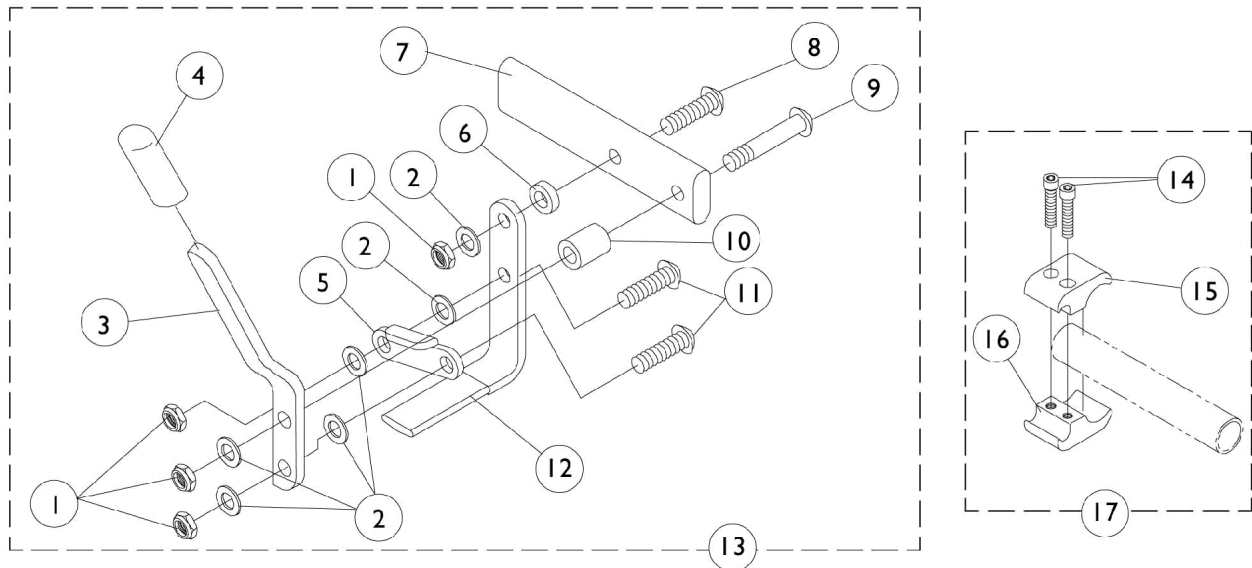
Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		7930334-NLA	NLA - Locknut (1/4-28)	25	5
2		1055304	Screw, Socket Button Head (1/4-28 x 5/8")	1	2
3		1038344-NLA	NLA - Handle, Wheel Lock, Black - Right	1	1
3		1038345-NLA	NLA - Handle, Wheel Lock, Black - Left	1	1
4		1006490	Tip, Plastic, Black	1	1
5		1018727-NLA	NLA - Link, Stop, Black	1	1
6		1028411-NLA	NLA - Spacer (1/4 x 1/2 x 5/32")	1	1
7		1028399-NLA	NLA - Strap, Wheel Lock	1	1
8		1055306-NLA	NLA - Screw, Button Head Cap (1/4-28 x 7/8")	1	1
9		1059284-NLA	NLA - Screw, Socket Button Head (1/4-28 x 1-1/4")	1	1
10		1020363-NLA	NLA - Spacer (1/4 x 1/2 x 1/2")	1	1
11		1026829-NLA	NLA - Bracket Assembly, Black - Right	1	1
11		1026830-NLA	NLA - Bracket Assembly, Black - Left	1	1
12		1026103	Washer, Nylon (1/4 x 1/2 x 1/32")	1	6
13		1016650-NLA	NLA - Spring, Torsion - Right	1	1
13		1016651-NLA	NLA - Spring, Torsion - Left	1	1
14		1015857	Shoe, Wheel Lock	1	1
15		1013971	Washer, Nylon (1/4 x 7/16 x 5/64")	1	1
16	B	1039323	NLA - Hill Holder Assembly w/ Hardware - Right	1	1
1			Locknut (1/4-28)	1	5
2			Screw, Socket Button Head (1/4-28 x 5/8")	1	2
3			NLA - Handle, Wheel Lock, Black - Right	1	1
4			Tip, Plastic, Black	1	1
5			NLA - Link, Stop, Black	1	1
6			NLA - Spacer (1/4 x 1/2 x 5/32")	1	1
7			NLA - Strap, Wheel Lock	1	1
8			NLA - Screw, Button Head Cap (1/4-28 x 7/8")	1	1
9			NLA - Screw, Socket Button Head (1/4-28 x 1-1/4")	1	1
10			NLA - Spacer (1/4 x 1/2 x 1/2")	1	1
11			NLA - Bracket Assembly, Black - Right	1	1
12			Washer, Nylon (1/4 x 1/2 x 1/32")	1	7
13			NLA - Spring, Torsion - Right	1	1
14			Shoe, Wheel Lock	1	1
15			Washer, Nylon (1/4 x 7/16 x 5/64")	1	1
16	B	1039324	NLA - Hill Holder Assembly w/ Hardware - Left	1	1
1			Locknut (1/4-28)	1	5
2			Screw, Socket Button Head (1/4-28 x 5/8")	1	2
3			NLA - Handle, Wheel Lock, Black - Left	1	1
4			Tip, Plastic, Black	1	1
5			NLA - Link, Stop, Black	1	1
6			NLA - Spacer (1/4 x 1/2 x 5/32")	1	1
7			NLA - Strap, Wheel Lock	1	1
8			NLA - Screw, Button Head Cap (1/4-28 x 7/8")	1	1
9			NLA - Screw, Socket Button Head (1/4-28 x 1-1/4")	1	1

High Mount Wheel Lock w/ Hill Holder

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
10			NLA - Spacer (1/4 x 1/2 x 1/2")	1	1
11			NLA - Bracket Assembly, Black - Left	1	1
12			Washer, Nylon (1/4 x 1/2 x 1/32")	1	7
13			NLA - Spring, Torsion - Left	1	1
14			Shoe, Wheel Lock	1	1
15			Washer, Nylon (1/4 x 7/16 x 5/64")	1	1
17		1027268	Screw, Allen Head (1/4-20 x 1")	1	2
18		1038114-NLA	NLA - Clamp, Wheel Lock, Non-Threaded (7/8")	1	1
19		1038113	Clamp, Wheel Lock, Threaded (7/8")	1	1
20	A	1039343	Kit, Clamp Wheel Lock Hardware (Pair)	2	1
			NLA - Clamp, Wheel Lock, Non-Threaded (7/8")	1	2
			Clamp, Wheel Lock, Threaded (7/8")	1	2
			Screw, Allen Head (1/4-20 x 1")	1	4
NOTE: A - In order to assemble, the non-threaded clamp is above the seat rail or frame and the threaded is below the seat rail or frame. B - Includes items 1 - 15.					

High Mount, Clamp on Wheel Lock

Push to Lock

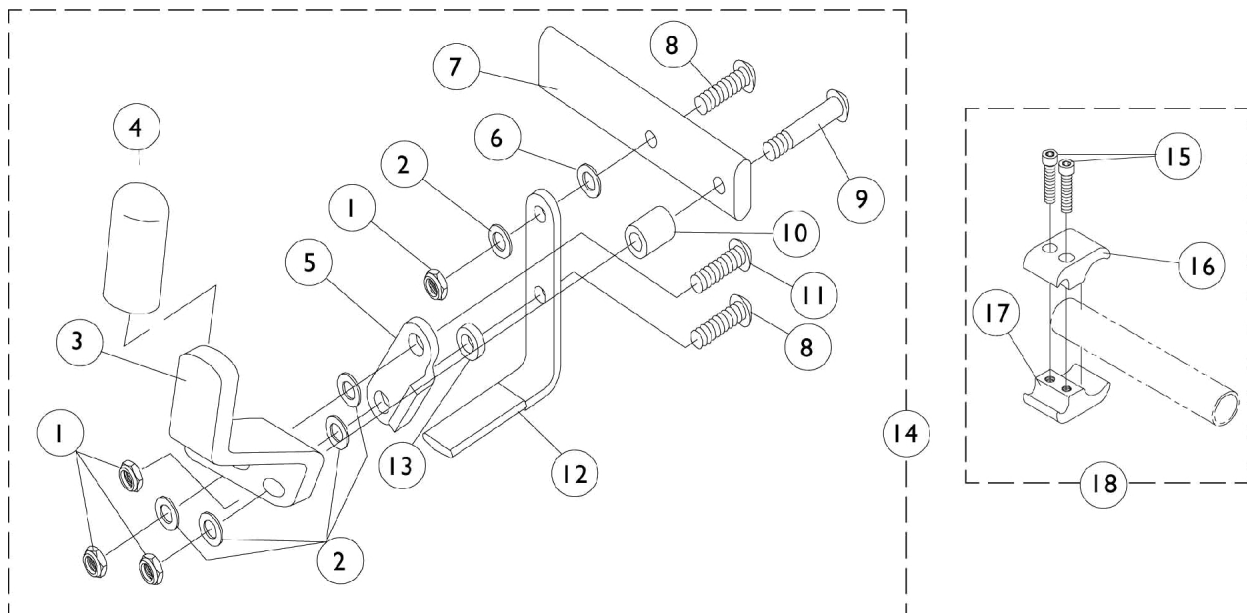


High Mount, Clamp on Wheel Lock Push to Lock

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		7930334-NLA	NLA - Locknut (1/4-28)	25	4
2		1026103	Washer, Nylon (1/4 x 1/2 x 1/32")	1	6
3		1038344-NLA	NLA - Handle, Wheel Lock, Black - Right	1	1
3		1038345-NLA	NLA - Handle, Wheel Lock, Black - Left	1	1
4		47376X024	Tip, Rubber Wheel Lock Handle, Black	1	1
5		1018733-NLA	NLA - Link, Stop, Black	1	1
6		1028411-NLA	NLA - Spacer (1/4 x 1/2 x 5/32")	1	1
7		1028399-NLA	NLA - Strap, Wheel Lock	1	1
8		1055306-NLA	NLA - Screw, Button Head Cap (1/4-28 x 7/8")	1	1
9		1059284-NLA	NLA - Screw, Socket Button Head (1/4-28 x 1-1/4")	1	1
10		1020363-NLA	NLA - Spacer (1/4 x 1/2 x 1/2")	1	1
11		1055304	Screw, Socket Button Head (1/4-28 x 5/8")	1	2
12		1021405-NLA	NLA - Shoe, Wheel Lock	1	1
13	A	1029423	Wheel Lock, High Mount, Push to Lock - Right	1	1
13	A	1029424	Wheel Lock, High Mount, Push to Lock - Left	1	1
13	B	1047703	Wheel Lock, High Mount, Push to Lock - Right	1	1
13	B	1047704	Wheel Lock, High Mount, Push to Lock - Left	1	1
14		1027268	Screw, Allen Head (1/4-20 x 1")	1	2
15		1038114-NLA	NLA - Clamp, Wheel Lock, Non-Threaded (7/8")	1	1
16		1038113	Clamp, Wheel Lock, Threaded (7/8")	1	1
17		1039343	Kit, Clamp Wheel Lock Hardware (Pair)	2	1
			NLA - Clamp, Wheel Lock, Non-Threaded (7/8")	1	2
			Clamp, Wheel Lock, Threaded (7/8")	1	2
			Screw, Allen Head (1/4-20 x 1")	1	4
NOTE: A - Used on chairs manufactured Before 6/94. Includes items 1 - 12. B - Used on chairs manufactured After 5/94. Includes items 1 - 12.					

Clamp On Wheel Lock

Pull to Lock

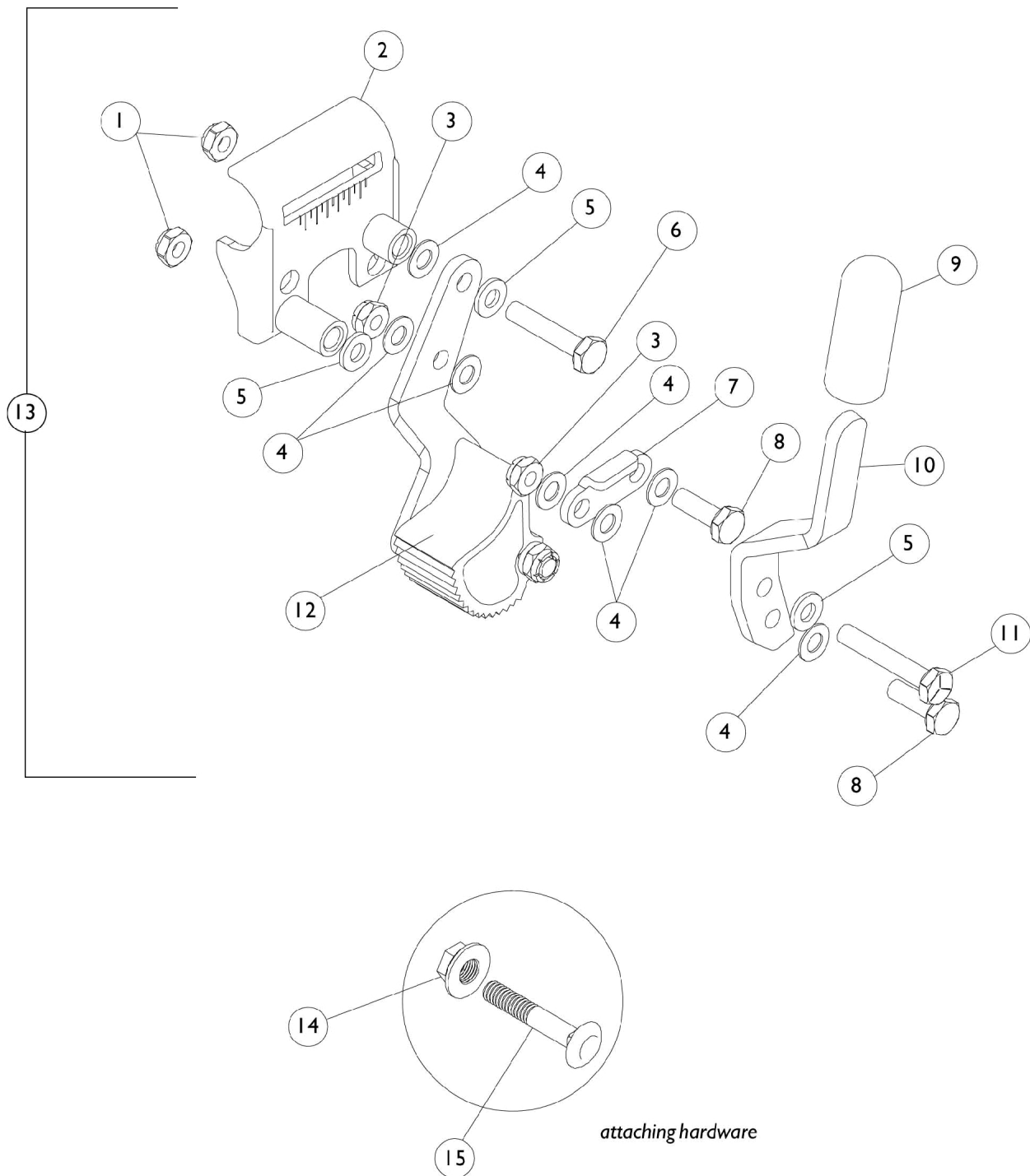


Clamp On Wheel Lock

Pull to Lock

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		7930334-NLA	NLA - Locknut (1/4-28)	25	4
2		1026103	Washer, Nylon (1/4 x 1/2 x 1/32")	1	5
3		1031780-NLA	NLA - Handle, Pull/ Lock, Black - Right	1	1
3		1031781-NLA	NLA - Handle, Pull/ Lock, Black - Left	1	1
4		47376X024	Tip, Rubber Wheel Lock Handle, Black	1	1
5		1018733-NLA	NLA - Link, Stop, Black	1	1
6		1026907	Washer (1/4 x 1/2 x 1/16")	1	1
7		1028399-NLA	NLA - Strap, Wheel Lock	1	1
8		1055305-NLA	NLA - Screw, Socket Button Head (1/4-28 x 3/4")	1	2
9		1059284-NLA	NLA - Screw, Socket Button Head (1/4-28 x 1-1/4")	1	1
10		1020363-NLA	NLA - Spacer (1/4 x 1/2 x 1/2")	1	1
11		1055304	Screw, Socket Button Head (1/4-28 x 5/8")	1	1
12		1021405-NLA	NLA - Shoe, Wheel Lock	1	1
13		1028411-NLA	NLA - Spacer (1/4 x 1/2 x 5/32")	1	1
14	A	1038552-NLA	NLA - Wheel Lock, Clamp On, Pull to Lock - Right	1	1
14	A	1038553	Wheel Lock, Clamp On, Pull to Lock - Left	1	1
14	B	1049539	Wheel Lock, Clamp On, Pull to Lock - Right	1	1
14	B	1049540	Wheel Lock, Clamp On, Pull to Lock - Left	1	1
15		1027268	Screw, Allen Head (1/4-20 x 1")	1	2
16		1038114-NLA	NLA - Clamp, Wheel Lock, Non-Threaded (7/8")	1	1
17		1038113	Clamp, Wheel Lock, Threaded (7/8")	1	1
18		1039343	Kit, Clamp Wheel Lock Hardware (Pair)	2	1
			NLA - Clamp, Wheel Lock, Non-Threaded (7/8")	1	2
			Clamp, Wheel Lock, Threaded (7/8")	1	2
			Screw, Allen Head (1/4-20 x 1")	1	4
NOTE: A - Before 6/94. Includes items 1 - 13. B - After 5/94. Includes items 1 - 13.					

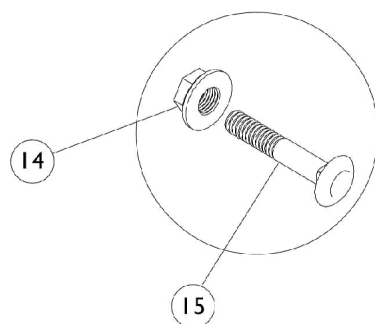
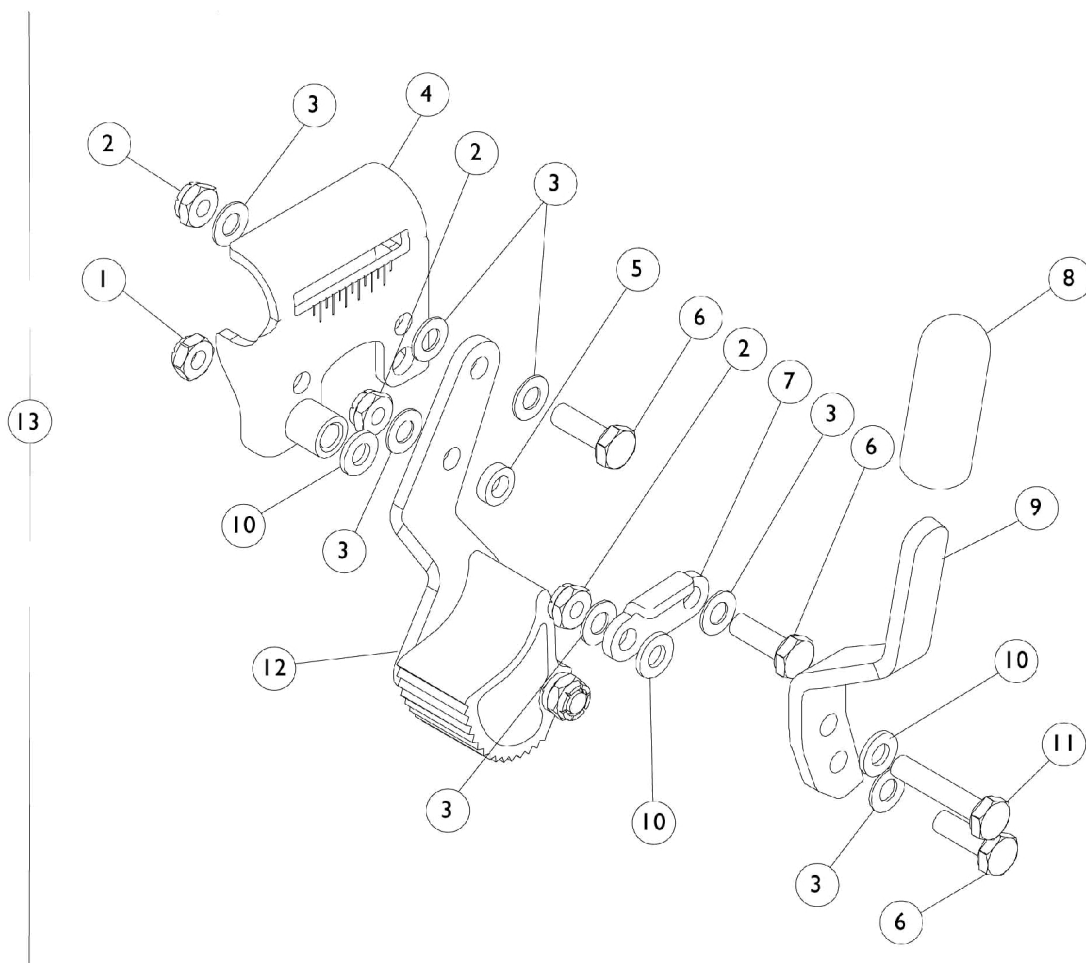
Hill Holder Wheel Locks Conventional Arms



Hill Holder Wheel Locks Conventional Arms

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		7930364-NLA	NLA - Package, Locknut (1/4-20)	25	2
2		1016037-NLA	NLA - Bracket, Mounting, Chrome - Right	1	1
2		1016038-NLA	NLA - Bracket, Mounting, Chrome - Left	1	1
3		7930367-NLA	NLA - Locknut (1/4-28)	25	2
4		7930357-NLA	NLA - Washer, Nylon (1/4 x 1/2 x 1/32")	25	7
5		1010398	Washer, Nylon (1/4 x 1/2 x 1/16")	1	3
6		1007017-NLA	NLA - Screw, Hex Head (1/4-20 x 1-1/4")	1	1
7		1017861-NLA	NLA - Link, Chrome	1	1
8		60274X012-NLA	NLA - Screw, Hex Head (1/4-28 x 3/4")	1	2
9		47376X024	Tip, Rubber Wheel Lock Handle, Black	1	1
10	B	1016588-NLA	NLA - Handle, Push, Adult, Chrome - Right	1	1
10	B	1016589-NLA	NLA - Handle, Push, Adult, Chrome - Left	1	1
10	C	1016590-NLA	NLA - Handle, Pull, Hemi, Chrome - Right	1	1
10	C	1016591-NLA	NLA - Handle, Pull, Hemi, Chrome - Left	1	1
11		7930350-NLA	NLA - Package, Hex Head Screw (1/4-20 x 1-1/2")	25	1
12	D	1016892-NLA	NLA - Hill Holder Assembly - Right	1	1
12	D	1016893-NLA	NLA - Hill Holder Assembly - Left	1	1
13	A,B	1034210	Wheel Lock Assembly, Hill Holder, Push to Lock - Right	1	1
13	A,B	1034211	Wheel Lock Assembly, Hill Holder, Push to Lock - Left	1	1
13	A,C	1025429-NLA	NLA - Wheel Lock Assembly, Hill Holder, Pull to Lock - Right	1	1
13	A,C	1025430-NLA	NLA - Wheel Lock Assembly, Hill Holder, Pull to Lock - Left	1	1
14		1021403	Nut, Hex Flang (1/4-20)	1	1
15		1021402	Bolt, Carriage (1/4-20 x 1-1/4")	1	1
NOTE: A - Hill Holder Wheel Locks not for use with urethane tires. B - Push to Lock C - Pull to Lock D - Part #1016892 and 1016893 are no longer available as a service part individually. Order item #13 as a replacement.					
Push to Lock Shown					

Hill Holder Wheel Locks Space Saver Arms

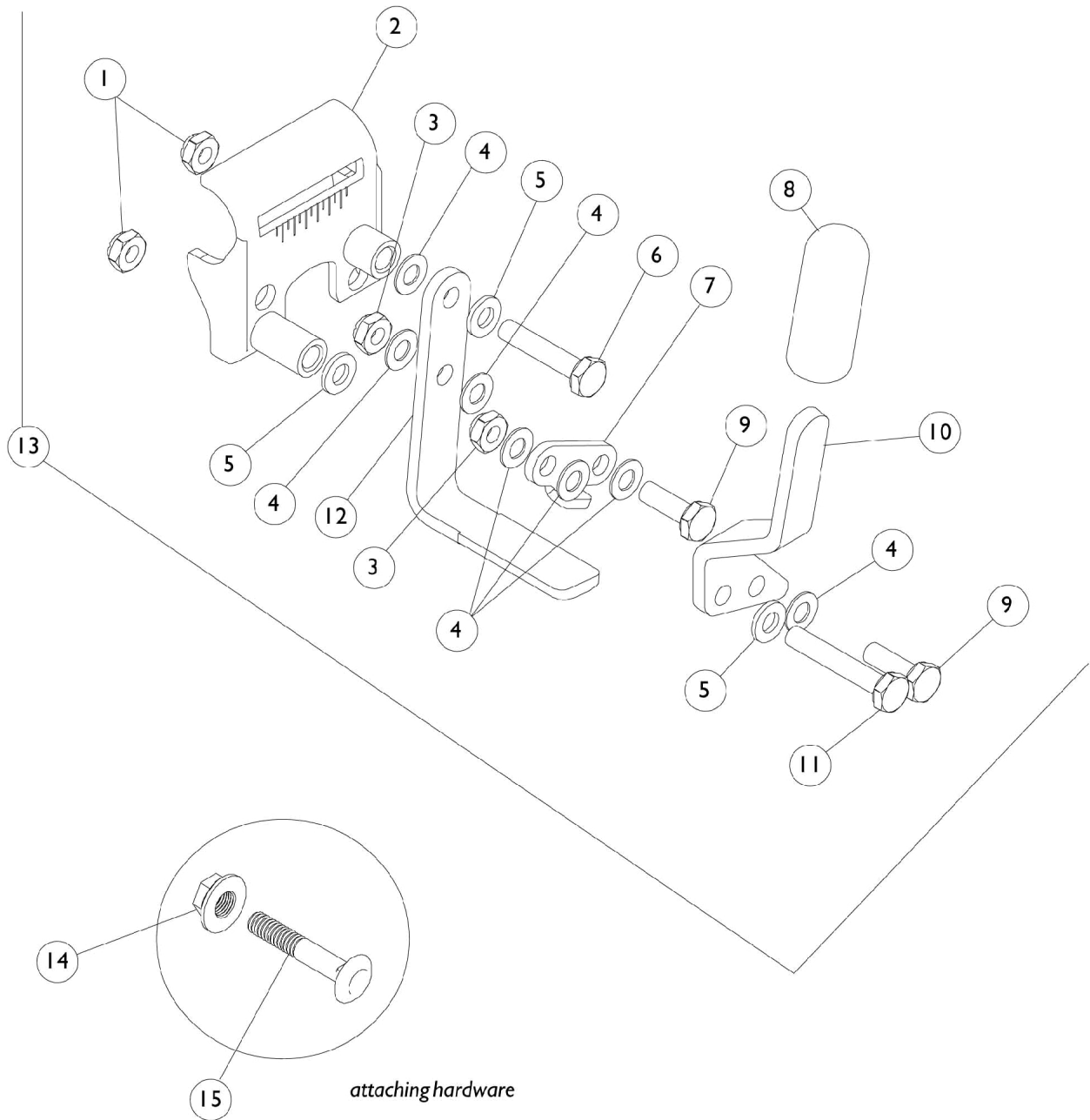


Attaching hardware

Hill Holder Wheel Locks Space Saver Arms

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		7930364-NLA	NLA - Package, Locknut (1/4-20)	25	1
2		7930367-NLA	NLA - Locknut (1/4-28)	25	3
3		7930357-NLA	NLA - Washer, Nylon (1/4 x 1/2 x 1/32")	25	7
4		1015445-NLA	NLA - Bracket, Mounting, Chrome - Right	1	1
4		1015446-NLA	NLA - Bracket, Mounting, Chrome - Left	1	1
5		40157X004	Spacer, Nylon (1/4 x 7/16 x 1/8")	1	1
6		60274X012-NLA	NLA - Screw, Hex Head (1/4-28 x 3/4")	1	3
7		1017861-NLA	NLA - Link, Chrome	1	1
8		47376X024	Tip, Rubber Wheel Lock Handle, Black	1	1
9	B	1016588-NLA	NLA - Handle, Push, Adult, Chrome - Right	1	1
9	B	1016589-NLA	NLA - Handle, Push, Adult, Chrome - Left	1	1
9	C	1016590-NLA	NLA - Handle, Pull, Hemi, Chrome - Right	1	1
9	C	1016591-NLA	NLA - Handle, Pull, Hemi, Chrome - Left	1	1
10		1010398	Washer, Nylon (1/4 x 1/2 x 1/16")	1	3
11		1007017-NLA	NLA - Screw, Hex Head (1/4-20 x 1-1/4")	1	1
12	D	1016892-NLA	NLA - Hill Holder Assembly - Right	1	1
12	D	1016893-NLA	NLA - Hill Holder Assembly - Left	1	1
13	A,B	1034212	Wheel Lock Assembly, Hill Holder, Push to Lock - Right	1	1
13	A,B	1034213	Wheel Lock Assembly, Hill Holder, Push to Lock - Left	1	1
13	A,C	1034214	Wheel Lock Assembly, Hill Holder, Pull to Lock - Right	1	1
13	A,C	1034215	Wheel Lock Assembly, Hill Holder, Pull to Lock - Left	1	1
14		1021403-NLA	Nut, Hex Flang (1/4-20)	1	1
15		1021402	Bolt, Carriage (1/4-20 x 1-1/4")	1	1
NOTE: A - Hill Hlder Wheel Locks not for use with urethane tires. B - Push to Lock C - Pull to Lock D - Part #1016892 and 1016893 are no longer available as a service part individually. Order item #13 as a replacement.					
Push to Lock Shown					

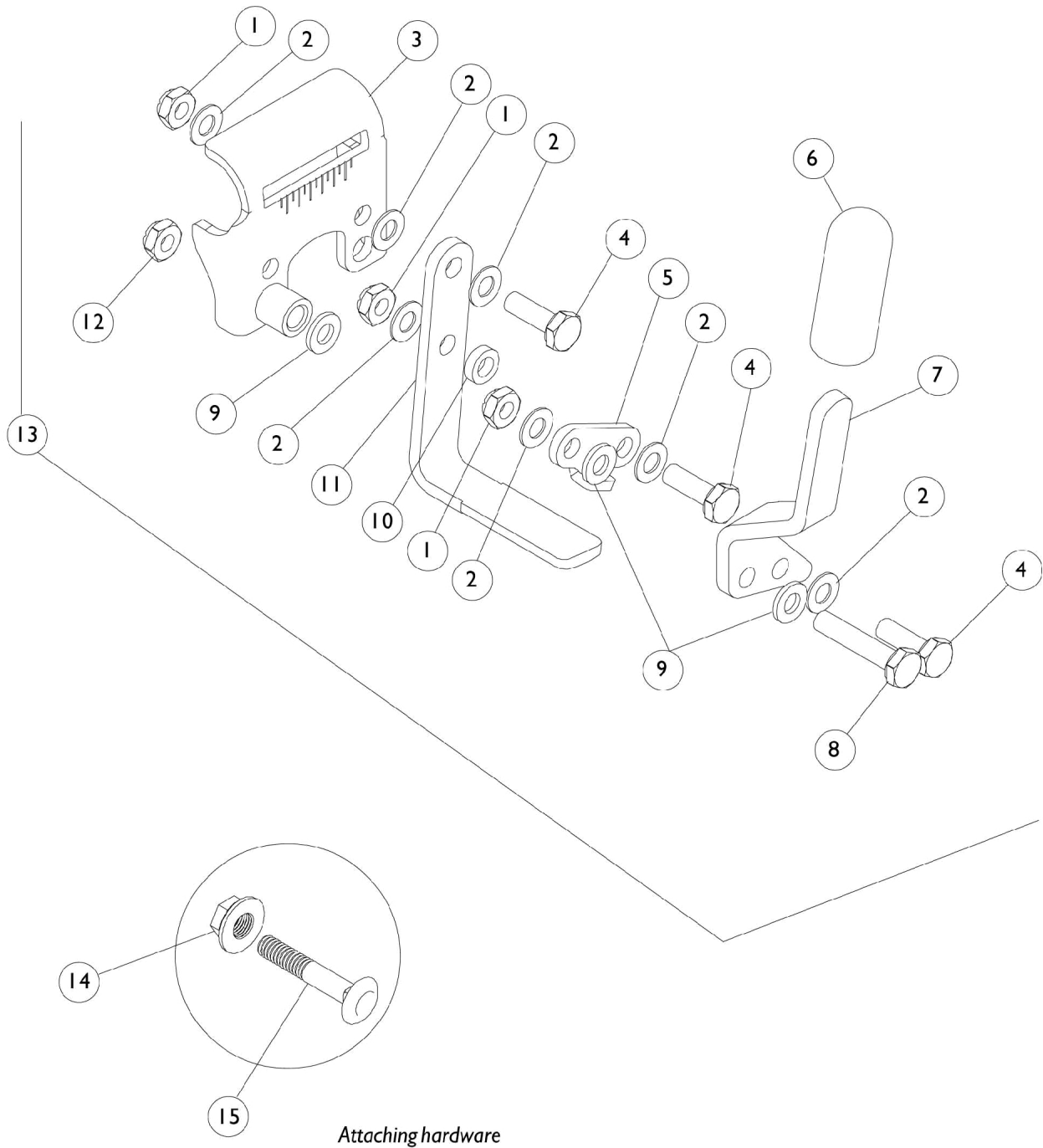
Wheel Lock - Conventional Arms



Wheel Lock - Conventional Arms

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		7930323-NLA	NLA - Package, Locknut (1/4-20)	25	2
2	A,B	1026049-NLA	NLA - Bracket, Mounting - Right	1	1
2	A,B	1026050-NLA	NLA - Bracket, Mounting - Left	1	1
3		7930334-NLA	NLA - Locknut (1/4-28)	25	2
4		1026103	Washer, Nylon (1/4 x 1/2 x 1/32")	1	7
5		1026033	Washer, Nylon (1/4 x 1/2 x 1/16")	1	3
6		1021406	Screw, Hex Head (1/4-20 x 1-1/4")	1	1
7		1021404-NLA	NLA - Link, Black	1	1
8		47376X024	Tip, Rubber Wheel Lock Handle, Black	1	1
9		1028687	Screw, Hex Head (1/4-28 x 3/4")	1	2
10	A	1021408-NLA	NLA - Handle, Wheel Lock, Black - Right	1	1
10	A	1021409-NLA	NLA - Handle, Wheel Lock, Black - Left	1	1
10	B	1031780-NLA	NLA - Handle, Pull/ Lock, Black - Right	1	1
10	B	1031781-NLA	NLA - Handle, Pull/ Lock, Black - Left	1	1
11		1030949	Screw, Hex Head (1/4-20 x 1-1/2")	1	1
12		1021405-NLA	NLA - Shoe, Wheel Lock	1	1
13	J	1031782	Wheel Lock Assembly, Push to Lock, Adult - Right	1	1
13	J	1031783	Wheel Lock Assembly, Push to Lock, Adult - Left	1	1
13	J	1031796	Wheel Lock Assembly, Pull to Lock, Hemi - Right	1	1
13	J	1031797	Wheel Lock Assembly, Pull to Lock, Hemi - Left	1	1
14	C	1021403	Nut, Hex Flang (1/4-20)	1	1
15	C	1021402	Bolt, Carriage (1/4-20 x 1-1/4")	1	1
	D,E,G, H	7400109	Kit, Wheel Lock Shoe Spacer (Pair)	2	1
			Screw, Set Socket Cup Point (#8-32 x 3/16")	1	4
			Spacer, Wheel Lock Shoe (2-7/16")	1	2
	D,F,G, H	1037422	Kit, Wheel Lock Shoe Spacer, 22" Rear Wheels (Pair)	2	1
			Spacer, Wheel Lock Shoe (1-45/64")	1	2
			Screw, Set Socket Cup Point (#8-32 x 3/16")	1	4
	D,E	7930306-NLA	NLA - Package, Screw, Set Socket Cup Point (#8-32 x 3/16")	25	2
NOTE: A - Push to Lock B - Pull to lock C - Attaching Hardware D - These items are not included with wheel lock, they may be needed if chair has 20 or 20" rear wheels. E - 20" Rear Wheels F - 22" Rear Wheels G - Assembly includes Set Screws H - Not Shown J - Includes items 1 - 12. Pull to Lock Shown					

Wheel Lock - Space-Saver Arms

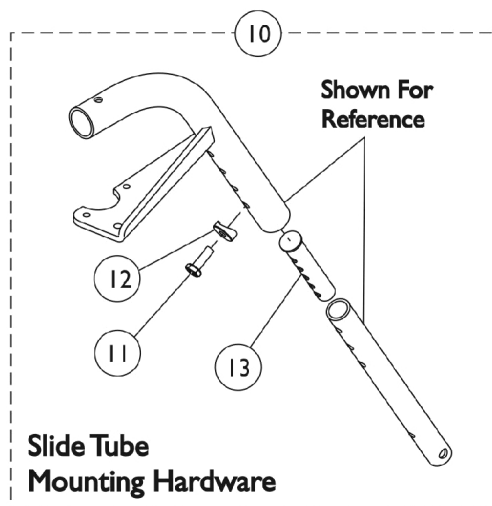
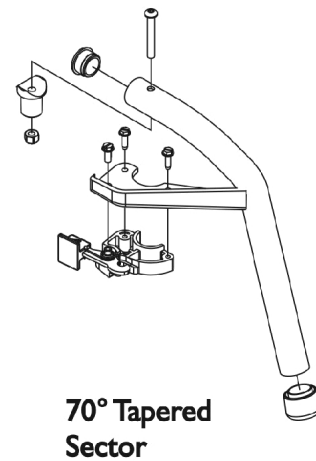
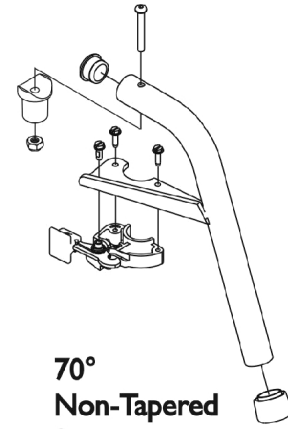
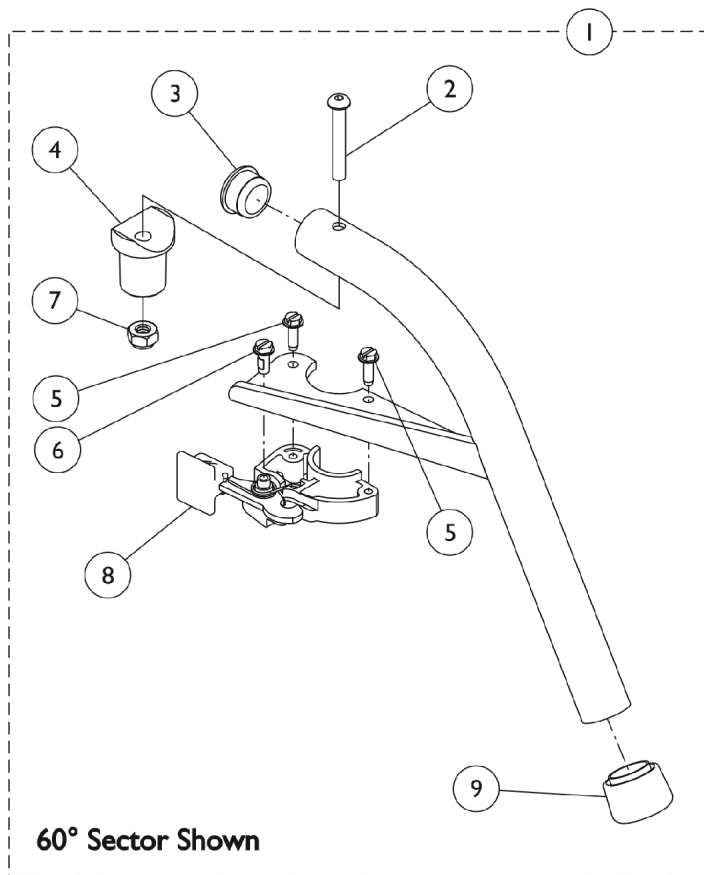


Wheel Lock - Space-Saver Arms

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		7930334-NLA	NLA - Locknut (1/4-28)	25	3
2		1026103	Washer, Nylon (1/4 x 1/2 x 1/32")	1	7
3		1031787-NLA	NLA - Bracket, Mounting, Black - Right	1	1
3		1031788-NLA	NLA - Bracket, Mounting, Black - Left	1	1
4		1028687	Screw, Hex Head (1/4-28 x 3/4")	1	3
5		1021404-NLA	NLA - Link, Black	1	1
6		47376X024	Tip, Rubber Wheel Lock Handle, Black	1	1
7	A	1021408-NLA	NLA - Handle, Wheel Lock, Black - Right	1	1
7	A	1021409-NLA	NLA - Handle, Wheel Lock, Black - Left	1	1
7	B	1031780-NLA	NLA - Handle, Pull/ Lock, Black - Right	1	1
7	B	1031781-NLA	NLA - Handle, Pull/ Lock, Black - Left	1	1
8		1021406	Screw, Hex Head (1/4-20 x 1-1/4")	1	1
9		1026033	Washer, Nylon (1/4 x 1/2 x 1/16")	1	3
10		1026105-NLA	NLA - Spacer, Nylon (1/4 x 7/16 x 1/8")	1	1
11		1021405-NLA	NLA - Shoe, Wheel Lock	1	1
12		7930323-NLA	NLA - Package, Locknut (1/4-20)	25	1
13	J	1031792	Wheel Lock Assembly, Push to Lock, Adult - Right	1	1
13	J	1031793	Wheel Lock Assembly, Push to Lock, Adult - Left	1	1
13	J	1031794	Wheel Lock Assembly, Pull to Lock, Hemi - Right	1	1
13	J	1031795	Wheel Lock Assembly, Pull to Lock, Hemi - Left	1	1
14	C	1021403	Nut, Hex Flang (1/4-20)	1	1
15	C	1021402	Bolt, Carriage (1/4-20 x 1-1/4")	1	1
	D,E,F, H	7400109	Kit, Wheel Lock Shoe Spacer (Pair)	2	1
			Screw, Set Socket Cup Point (#8-32 x 3/16")	1	4
			Spacer, Wheel Lock Shoe (2-7/16")	1	2
	D,E,G, H	1037422	Kit, Wheel Lock Shoe Spacer, 22" Rear Wheels (Pair)	2	1
			Spacer, Wheel Lock Shoe (1-45/64")	1	2
			Screw, Set Socket Cup Point (#8-32 x 3/16")	1	4
	H	7930306-NLA	NLA - Package, Screw, Set Socket Cup Point (#8-32 x 3/16")	25	2
NOTE: A - Push to Lock B - Pull to Lock C - Attaching Hardware D - These items are not included with wheel lock, they may be needed if chair has 20" or 22" rear wheels. E - Assembly includes Set Screws (pair) F - 20" Rear Wheels G - 22" Rear Wheels H - Not Shown J - Includes items 1 - 12.					

Footrest Support Assemblies

Swingaway 60° and 70°



Footrest Support Assemblies Swingaway 60° and 70°

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	See Chart	#1. Footrest Support Assemblies	1	1
2		1001762	Screw, Socket Button Head (1/4-20 x 1-3/4")	1	1
3		1056328	Plug Button, Black (1")	1	1
4		1017148	Pivot, Footrest	1	1
5		1025451	Screw, Slotted Hex Washer Head (#10-32 x 5/8")	1	2
6		1017423	Screw, Slotted Hex Washer Head w/ Patch (#10-32 x 1/2")	1	1
7		1025736	Locknut (1/4-20)	1	1
8		1025454	Housing, Latch - Right	1	1
8		1025455	Housing, Latch - Left	1	1
9		1026124	Collar, Anti-Rattle	1	1
10		1026703	Kit, Pivot/Slide Tube Mounting Hardware (Pair)	1	1
11		1045267	Screw, Hex Head w/ Patch (1/4-20 x 3/4")	1	1
12		1026099	Spacer, Coved (1/4 x 11/16 x 1/2")	1	1
13	C B,D B B	1020534	Insert, Threaded	1	1
		1026987	Guard, Impact (8" L)	1	1
		1054571	Kit, Sector Block - Right	1	1
		1054572	Kit, Sector Block - Left	1	1

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

B - Not Shown

C - As of 8/15/03, the Threaded Insert was revised from 3 to 5 Holes. Threaded Insert is Backward Compatible and does not require ordering in Pairs.

D - For 70 deg. Tapered Footrest.

Front Rigging Supports for chairs built before 4/92 must be replaced with a pair, also, new sectors must be ordered (1054571 Right and 1054572 Left) for all model chairs built Before 4/4/95.

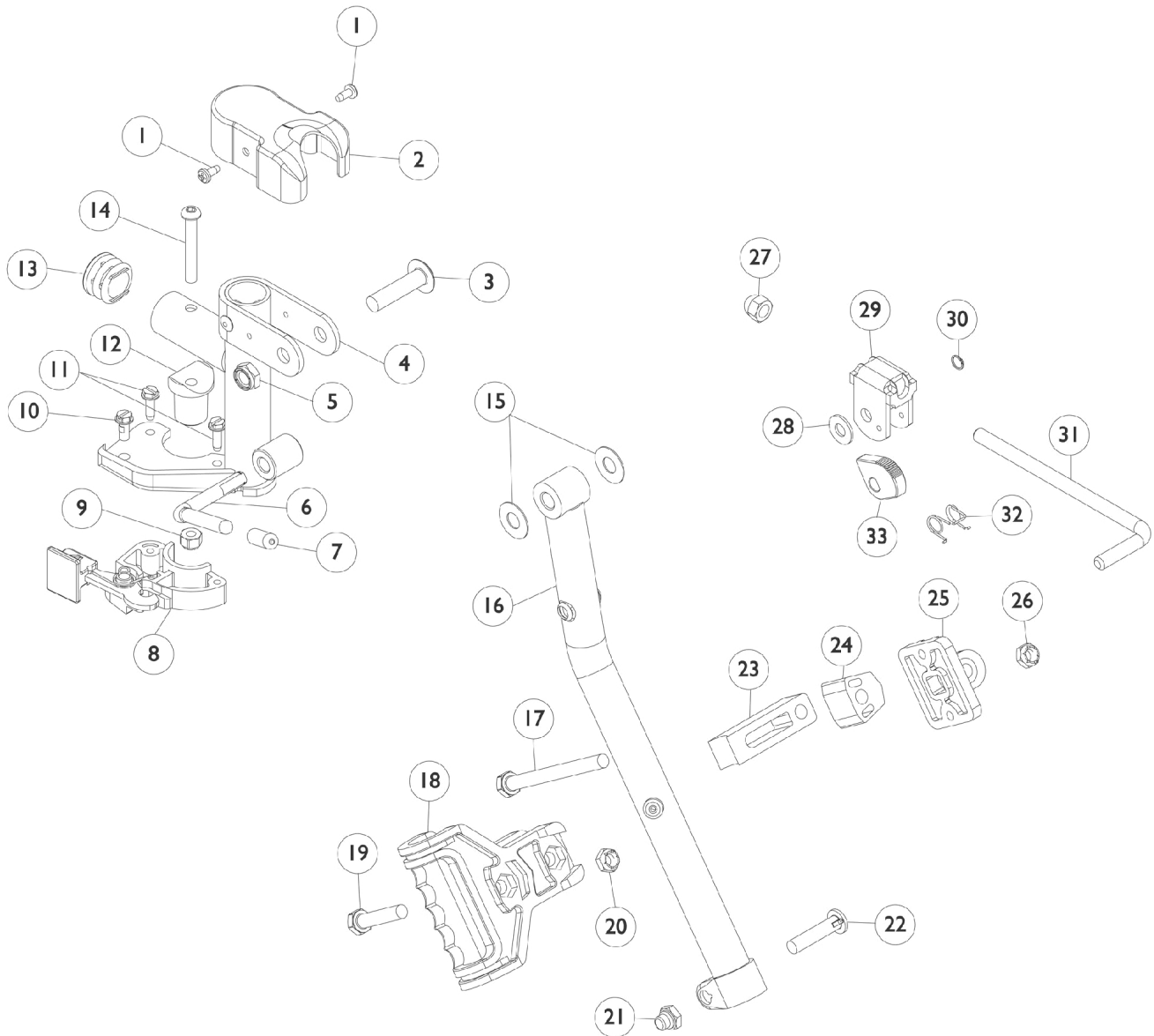
#1. Footrest Support Assemblies

Support Style	Right Side Part Number	Left Side Part Number
60 Degree, Sector	8881026992	8881026993
70 Degree, Non-Tapered Sector	8881026994	8881026995
70 Degree, Tapered Sector	8881026996	8881026997

Legrest Support Assembly - P30E

Ratchet Style (Before 9/21/05)

Specify frame color when ordering.



Legrest Support Assembly - P30E

Ratchet Style (Before 9/21/05)

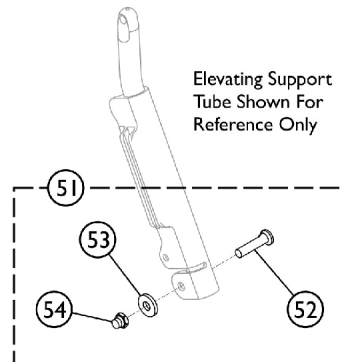
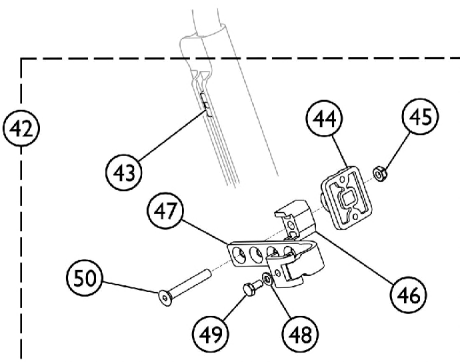
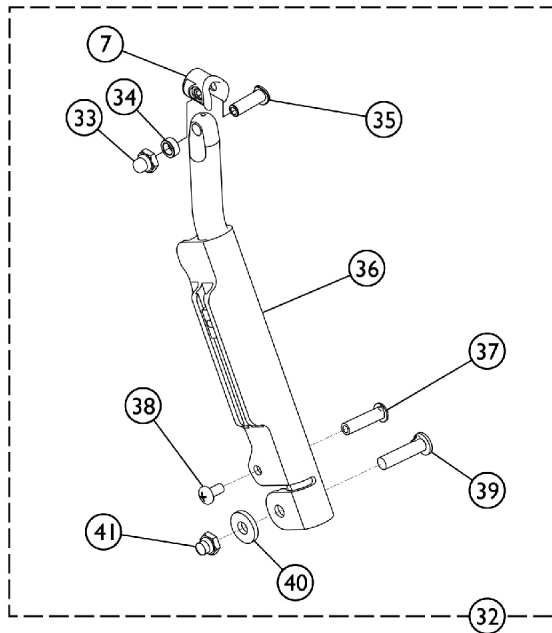
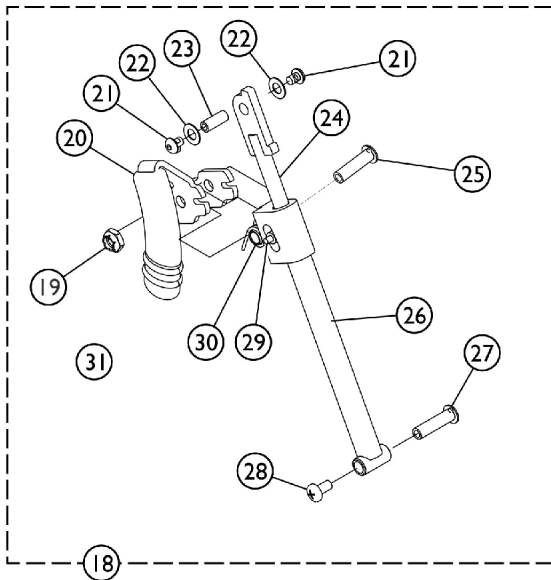
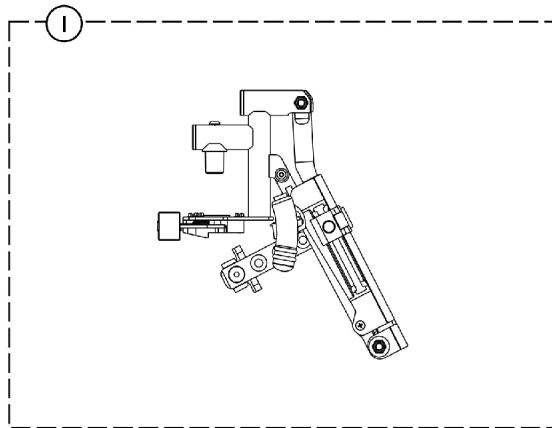
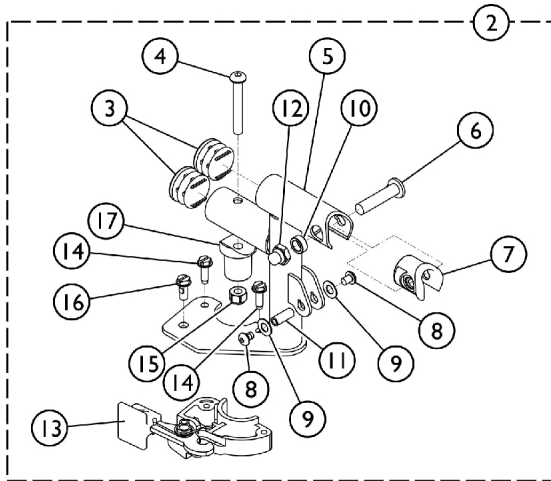
Specify frame color when ordering.

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1025729	Screw, Phillips Pan Head Tap (#8-32 x 3/8")	1	2
2		1017187	Cover, Top	1	1
3		11919X000-NLA	NLA - Screw, Slotted Truss Head (3/8-16 x 1-1/2")	1	1
4		8881045289	Bracket, Legrest Support, Color - Right	1	1
4		8881045290	Bracket, Legrest Support, Color - Left	1	1
5		40363X000	Hex Nut (3/8"-16)	1	1
6		1037126	Handle, Release	1	1
7		1040060	Tip, Plastic, Black	1	1
8		1025454	Housing, Latch - Right	1	1
8		1025455	Housing, Latch - Left	1	1
9		1025736	Locknut (1/4-20)	1	1
10		1017423	Screw, Slotted Hex Washer Head w/ Patch (#10-32 x 1/2")	1	1
11		1025451	Screw, Slotted Hex Washer Head (#10-32 x 5/8")	1	2
12		1017148	Pivot, Footrest	1	1
13		1029501	Plug Button, Black (1")	1	1
14		1001762	Screw, Socket Button Head (1/4-20 x 1-3/4")	1	1
15		1058636-NLA	NLA - Washer, Nylon (25/64 x 7/8 x 1/32")	1	2
16		8881048851	Tube, Elevating Adjustable Support, Color - Right	1	1
16		8881048852	Tube, Elevating Adjustable Support, Color - Left	1	1
17		1037110	Screw, Hex Head (5/16-24 x 3-1/2")	1	1
18		1032266	Bracket, Legrest Pad Mounting, Black	1	1
19		1028514	Screw, Hex Head (5/16-24 x 1-1/2")	1	1
20		1025730	Locknut (5/16-24)	1	1
21		1107321	Nut, Low Cap (5/16"-24)	1	1
22		1026030	Bolt, Lug (5/16-24 x 1-3/8")	1	1
23		1032267	Spacer, Legrest Pad Mounting, Black	1	1
24		1025133	Spacer, Legrest Pad, Black	1	1
25		04526X019	Plate, Legrest Pad	1	1
26		1025730	Locknut (5/16-24)	1	1
27		10261X000	Nut, Acorn (5/16-24)	1	1
28		1013519	Washer, Nylon (5/16 x 11/16 x 1/16")	1	1
29		04528X002	Bracket, Release, Black	1	1
30		1040831	Ring, Snap	1	1
31		42326X001	Bar, Ratchet	1	1
32		1037485	Spring, Release	1	1
33		1037125	Cam, Legrest	1	1
	A,B	8881045291	Legrest Support Assembly, Sector, Color - Right	1	1
	A,B	8881045292	Legrest Support Assembly, Sector, Color - Left	1	1
NOTE: A - Not Shown B - Includes Items 1-33.					

Legrest Support Assembly - AT5044

Wedge Style ("D" shaped tubing) Intro. 9/21/05

Specify frame finish when ordering. Legrest Support does not include Legrest Pad.



Elevating Support
Tube Shown For
Reference Only

SCM_022A

Legrest Support Assembly - AT5044

Wedge Style ("D" shaped tubing) Intro. 9/21/05

Specify frame finish when ordering. Legrest Support does not include Legrest Pad.

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A,G	8881130740	Legrest Support Assembly, Sector, Color - Right	1	1
1	A,G	8881130741	Legrest Support Assembly, Sector, Color - Left	1	1
2	B,G	8881130755	Legrest Support Tube Assembly, Sector, Color - Right	1	1
3			Plug Button, Black (1")	1	2
4			Screw, Socket Button Head (1/4-20 x 1-3/4")	1	1
5			Tube, Legrest Support, Sector, Black - Right	1	1
6			Bolt, Lug (5/16-24 x 1-3/8")	1	1
7			Plug, Insert (7/8")	1	1
8			Screw, Socket Button Head w/ Patch (#10-32 x 1/4")	1	2
9			Washer (1/4 x 1/2 x 1/32")	1	2
10			Spacer (5/16 x 1/2 x 3/16")	1	1
11			Spacer, Threaded (10-32 x 1/4 x 5/8")	1	1
12			Nut, Low Cap (5/16"-24)	1	1
13			Housing, Latch - Right	1	1
14			Screw, Slotted Hex Washer Head (#10-32 x 5/8")	1	2
15			Locknut (1/4-20)	1	1
16			Screw, Slotted Hex Washer Head w/ Patch (#10-32 x 1/2")	1	1
17			Pivot, Footrest	1	1
3		1140823	Package, Plug Button, Black (1")	10	1
2	B,G	8881130756	Legrest Support Tube Assembly, Sector, Color - Left	1	1
3			Plug Button, Black (1")	1	2
4			Screw, Socket Button Head (1/4-20 x 1-3/4")	1	1
5			Tube, Legrest Support, Sector, Black - Left	1	1
6			Bolt, Lug (5/16-24 x 1-3/8")	1	1
7			Plug, Insert (7/8")	1	1
8			Screw, Socket Button Head w/ Patch (#10-32 x 1/4")	1	2
9			Washer (1/4 x 1/2 x 1/32")	1	2
10			Spacer (5/16 x 1/2 x 3/16")	1	1
11			Spacer, Threaded (10-32 x 1/4 x 5/8")	1	1
12			Nut, Low Cap (5/16"-24)	1	1
13			Housing, Latch - Left	1	1
14			Screw, Slotted Hex Washer Head (#10-32 x 5/8")	1	2
15			Locknut (1/4-20)	1	1
16			Screw, Slotted Hex Washer Head w/ Patch (#10-32 x 1/2")	1	1
17			Pivot, Footrest	1	1
3		1140823	Package, Plug Button, Black (1")	10	1
18	C	1130749	Kit, Pivot Rod Assembly - Right	1	1

Legrest Support Assembly - AT5044

Wedge Style ("D" shaped tubing) Intro. 9/21/05

Specify frame finish when ordering. Legrest Support does not include Legrest Pad.

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
19			Locknut (1/4-20)	1	1
20			Lever, Release - Right	1	1
21			Screw, Socket Button Head w/ Patch (#10-32 x 1/4")	1	2
22			Washer (1/4 x 1/2 x 1/32")	1	2
23			Spacer, Threaded (10-32 x 1/4 x 5/8")	1	1
24			Rod, Pivot	1	1
25			NLA - Screw, Socket Button Head (1/4-20 x 1-1/4")	1	1
26			Guide, Pivot Rod	1	1
27			Rivnut (10-32 x 1")	1	1
28			NLA - Screw, Phillips Pan Head w/Patch (#10-24 x 3/8")	1	1
29			Pin, Roller	1	1
30			Spring, Torsion	1	1
31			Cap, Brake Lever End, Black	1	1
31		1130584	Package, Cap, Brake Lever End, Black	10	1
18	C	1130750	Kit, Pivot Rod Assembly - Left	1	1
19			Locknut (1/4-20)	1	1
20			Lever, Release - Left	1	1
21			Screw, Socket Button Head w/ Patch (#10-32 x 1/4")	1	2
22			Washer (1/4 x 1/2 x 1/32")	1	2
23			Spacer, Threaded (10-32 x 1/4 x 5/8")	1	1
24			Rod, Pivot	1	1
25			NLA - Screw, Socket Button Head (1/4-20 x 1-1/4")	1	1
26			Guide, Pivot Rod	1	1
27			Rivnut (10-32 x 1")	1	1
28			NLA - Screw, Phillips Pan Head w/Patch (#10-24 x 3/8")	1	1
29			Pin, Roller	1	1
30			Spring, Torsion	1	1
31			Cap, Brake Lever End, Black	1	1
31		1130584	Package, Cap, Brake Lever End, Black	10	1
32	D,G	8881164115-NL A	NLA - Kit, Elevating Support Tube, Color - Right	1	1
7			Plug, Insert (7/8")	1	1
33			Locknut, Nylon Cap (5/16-24)	1	1
34			Spacer (5/16 x 1/2 x 3/16")	1	1
35			Screw, Lug (5/16-24 x 1-3/8")	1	1
36			Tube, Elevating Support, Color - Right	1	1
37			Rivnut, Phillips Pan Head (10-24 x 1")	1	1
38			Screw, Phillips Pan Head w/ Patch (10-24 x 3/8")	1	1
39			Screw, Lug (5/16-24 x 1-3/8")	1	1

Legrest Support Assembly - AT5044

Wedge Style ("D" shaped tubing) Intro. 9/21/05

Specify frame finish when ordering. Legrest Support does not include Legrest Pad.

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
40			Washer (11/32 x 53/64 x 1/8")	1	1
41			Locknut, Nylon Cap (5/16-24)	1	1
32	D,G	8881164116-NL A	NLA - Kit, Elevating Support Tube, Color - Left	1	1
7			Plug, Insert (7/8")	1	1
33			Locknut, Nylon Cap (5/16-24)	1	1
34			Spacer (5/16 x 1/2 x 3/16")	1	1
35			Screw, Lug (5/16-24 x 1-3/8")	1	1
36			Tube, Elevating Support, Color - Left	1	1
37			Rivnut, Phillips Pan Head (10-24 x 1")	1	1
38			Screw, Phillips Pan Head w/ Patch (10-24 x 3/8")	1	1
39			Screw, Lug (5/16-24 x 1-3/8")	1	1
40			Washer (11/32 x 53/64 x 1/8")	1	1
41			Locknut, Nylon Cap (5/16-24)	1	1
42	F	1130754	Kit, Legrest Pad Hardware	1	1
43			T-Nut (1/4-20)	1	1
44			Plate, Legrest Pad	1	1
45			Locknut (5/16-18)	1	1
46			Spacer, Legrest Pad, Black	1	1
47			Bracket Assembly, Adjustable Legrest Pad, Color	1	1
48			NLA - Washer, Steel (1/4 x 1/2 x 3/64")	1	1
49			Screw, Hex Head w/ Patch (1/4-20 x 1/2")	1	1
50			Screw, Socket Flat Head (5/16-18 x 2-1/4")	1	1
51	E	1130753	Kit, Pivot Slide Tube Attaching Hardware	1	1
52			Screw, Lug (5/16-24 x 1-3/8")	1	1
53			Washer (11/32 x 53/64 x 1/8")	1	1
54			Locknut, Nylon Cap (5/16-24)	1	1
	H	1151367	Kit, Housing Latch Handle w/Hardware - Right	1	1
13			Housing, Latch - Right	1	1
14			Screw, Slotted Hex Washer Head (#10-32 x 5/8")	1	2
16			Screw, Slotted Hex Washer Head w/ Patch (#10-32 x 1/2")	1	1
	H	1151368	Kit, Housing Latch Handle w/Hardware - Left	1	1
13			Housing, Latch - Left	1	1
14			Screw, Slotted Hex Washer Head (#10-32 x 5/8")	1	2
16			Screw, Slotted Hex Washer Head w/ Patch (#10-32 x 1/2")	1	1

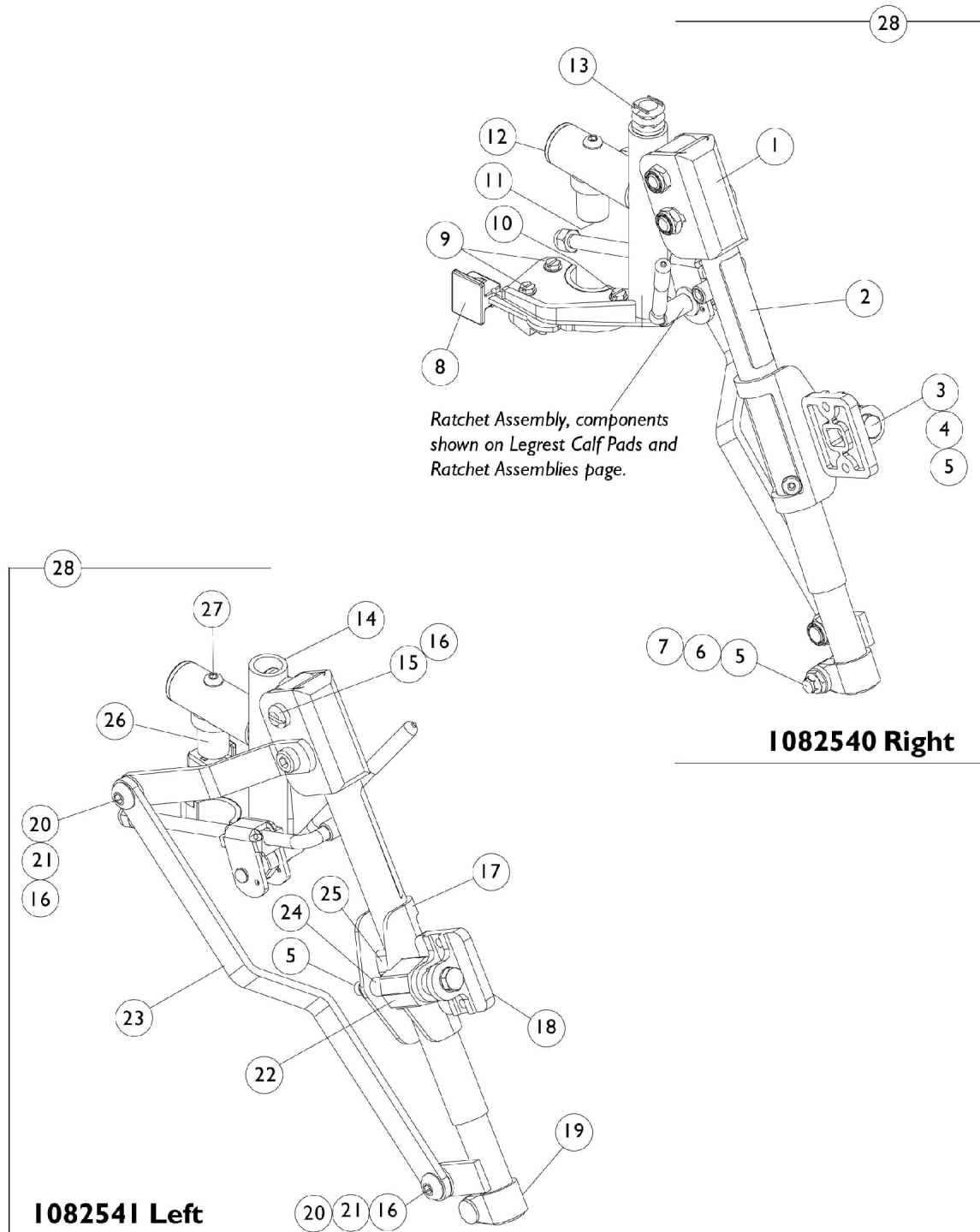
Legrest Support Assembly - AT5044

Wedge Style ("D" shaped tubing) Intro. 9/21/05

Specify frame finish when ordering. Legrest Support does not include Legrest Pad.

NOTE: A - Includes items 2,18,32, & 42
B - Includes items 3-17
C - Includes items 19-31
D - Includes items 7 and 33-41
E - Includes items 52-54
F - Includes items 43-50
G - Specify frame finish when ordering
H - Includes items 13, 14 and 16

ATL4A Legrest Support Assembly

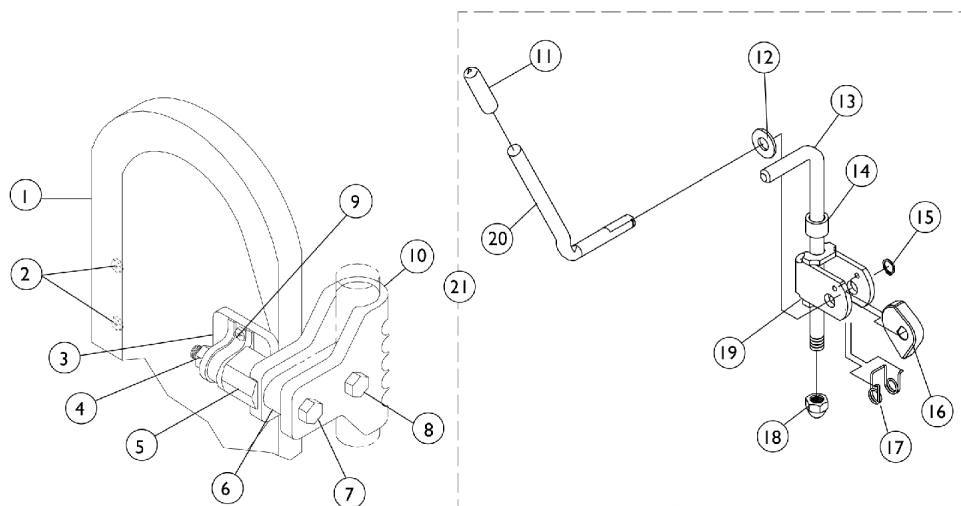


ATL4A Legrest Support Assembly

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1022877-NLA	NLA - Tube, Support and Drive Link, Chrome - Right	1	1
1		1022878-NLA	NLA - Tube, Support and Drive Link, Chrome - Left	1	1
2		1024911-NLA	NLA - Decal, Smartleg	1	1
3		1014807	Screw, Hex Head (5/16-24 x 3-1/4")	1	1
4		47330X003	Spacer (5/16 x 1/2 x 3/8")	1	1
5		7930363-NLA	NLA - Package, Locknut (5/16"-24)	25	2
6		1027377	Washer (#20)	1	1
7		11232X009	Bolt, Lug (5/16-24 x 1-3/8")	1	1
8		1025454	Housing, Latch - Right	1	1
8		1025455	Housing, Latch - Left	1	1
9		1025451	Screw, Slotted Hex Washer Head (#10-32 x 5/8")	1	2
10		7930314	Package, Screw, Slotted Hex Washer Head (#10-32 x 1/2")	25	1
11		7930333	Locknut (1/4-20)	25	1
12		1029501	Plug Button, Black (1")	1	1
13		1027097	Plug Button, Black (3/4")	1	1
14		1082538-NLA	NLA - Tube, Legrest Support, Articulating, Sector, Chrome - Right	1	1
14		1082539-NLA	NLA - Tube, Legrest Support, Articulating, Sector, Chrome - Left	1	1
15		1022854-NLA	NLA - Screw, Shoulder Slotted Head (1/2 x 1-1/8", 3/8-16)	1	1
16		40363X000	Hex Nut (3/8"-16)	1	3
17		1025104	Bracket, Legrest, Chrome	1	1
18		04526X019	Plate, Legrest Pad	1	1
19		1022848	Tube, Slide, Articulating, Chrome - Right	1	1
19		1022849	Tube, Slide, Articulating, Chrome - Left	1	1
20		1022866-NLA	NLA - Screw, Socket Button Head (3/8-16 x 3/4")	1	2
21		1049527	Washer, Nylon (3/8 x 3/4 x 1/16")	1	2
22		1025133	Spacer, Legrest Pad, Black	1	1
23		1022846-NLA	NLA - Bar, Link, Black	1	1
24		47328X003	Bushing, Pivot (5/16 x 7/16 x 7/8")	1	1
25		48823X008	Spring, Leaf	1	1
26		1017148	Pivot, Footrest	1	1
27		7930301-NLA	NLA - Package, Button Head Cap Screw (1/4-20 x 1-3/4")	25	1
28	A	1082540	Articulating Legrest Support Assembly, Sector, Chrome - Right	1	1
28	A	1082541	Articulating Legrest Support Assembly, Sector, Chrome - Left	1	1

NOTE: A - Includes items 1-27 and Ratchet Assembly

Legrest Calf Pads and Ratchet Assemblies

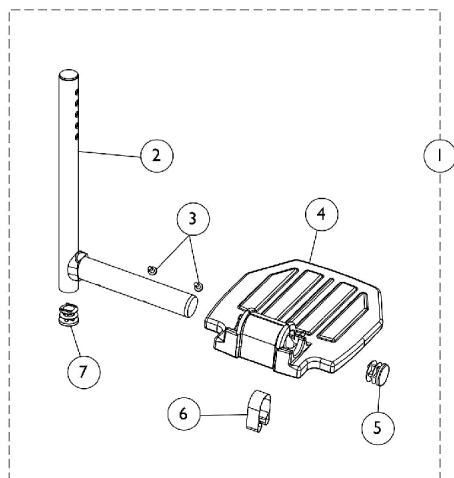


Legrest Calf Pads and Ratchet Assemblies

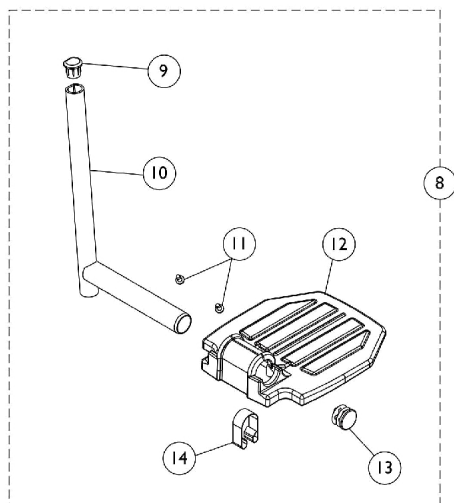
Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A,B,I	88804529X003	Pad, Legrest, Vinyl - Right	1	1
1	A,B,I	88804529X004	Pad, Legrest, Vinyl - Left	1	1
1	A,C,I	8881091764	Pad, Legrest, Vinyl - Right/Left	1	1
2		40163X006-NLA	NLA - Screw, Phillips Pan Head (#10-14 x 1/16")	1	1
3		04526X019	Plate, Legrest Pad	1	1
4		1025730	Locknut (5/16-24)	1	1
5		1025133	Spacer, Legrest Pad, Black	1	1
6		1032267	Spacer, Legrest Pad Mounting, Black	1	1
7		1037110	Screw, Hex Head (5/16-24 x 3-1/2")	1	1
8		1028514	Screw, Hex Head (5/16-24 x 1-1/2")	1	1
9	H	1066591	Hardware, Legrest Pad	1	1
			Screw, Phillips Pan Head (#10-32 x 11/16")	1	2
			Screw, Phillips Pan Head (#10-32 x 1")	1	2
			Instruction Sheet, Legrest Pad Mtg.	1	1
10		1032266	Bracket, Legrest Pad Mounting, Black	1	1
11		1040060	Tip, Plastic, Black	1	2
12		1013519	Washer, Nylon (5/16 x 11/16 x 1/16")	1	2
13	D	42326X004	Bar, Ratchet - Right/Left	1	2
13	E	1023811-NLA	NLA - Bar, Ratchet - Right	1	2
13	E	1023812-NLA	NLA - Bar, Ratchet - Left	1	2
14	D	47330X003	Spacer (5/16 x 1/2 x 3/8")	1	2
14	E	1025413-NLA	NLA - Bushing (11/32 x 7/16 x 1")	1	2
15		1040831	Ring, Snap	1	2
16		1037125	Cam, Legrest	1	2
17		1037485	Spring, Release	1	2
18		10261X000	Nut, Acorn (5/16-24)	1	2
19		04528X002	Bracket, Release, Black	1	2
20		1037126	Handle, Release	1	2
21	D,F	1046329	Kit, Elevating Legrest Ratchet Hardware (Pair)	2	1
21	E,F	1046331-NLA	NLA - Kit, Articulating Legrest Ratchet Hardware (Pair)	2	1
	G,J	1042798-NLA	NLA - Instruction Sheet, Ratchet Kit	1	1

NOTE: A - Specify upholstery color U67 Black when ordering.
 B - 14-15" wide
 C - 16-22" wide
 D - Used only on Ratchet Style AT5044 Elevating Legrest
 E - Used on Articulating Legrest
 F - Includes items 11-20 plus instruction sheet
 G - Not Shown
 H - Includes Screws and Instruction Sheet.
 I - Due to a change to the Legrest Calf Pad size made on 4/23/12, you must also order the hardware kit (1066591) when ordering replacement Calf Pads.
 J - Item is no longer available from the Invacare Service Parts Department. Refer to the Invacare Website under "Product Literature Search". Enter the part number in the "Keywords" field and download a free PDF version copy.

Pivot Tube Assemblies w/ Footplates - A1562 Aluminum



**Used on all front riggings except
Wedge Style AT5044 Elevating Legrests**



Used on Wedge Style AT5044 Elevating Legrests

Pivot Tube Assemblies w/ Footplates - A1562 Aluminum

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	See Chart	#1 Aluminum Footplate w/ Pivot Tube Assembly	1	1
2		1120330	Pivot/Slide Tube w/ Plug, Black	1	1
3		1025729	Screw, Phillips Pan Head Tap (#8-32 x 3/8")	1	2
4		44200X059	Footplate, Aluminum, Small, Black (6-3/4" W x 6" L)	1	1
4		44200X027	Footplate, Aluminum, Medium, Black (7-3/4" W x 6" L)	1	1
5		1130582	Package, Plug Button, Black (7/8")	10	1
6		1006981	Spring, Tension	1	1
7	B	1134426	Package, Plug Button, Black (3/4")	10	1
		1074568	Package, Push Plug, Footplate	2	1
8	C	See Chart	#8 Aluminum Footplate w/ Pivot Tube Assembly	1	1
9		1134427	Package, Plug Button, Black, "D" Shaped (3/4")	10	1
10		1134431	Pivot/Slide Tube w/ Plug Buttons, Black	10	1
11		1025729	Screw, Phillips Pan Head Tap (#8-32 x 3/8")	1	2
12		44200X059	Footplate, Aluminum, Small, Black (6-3/4" W x 6" L)	1	1
12		44200X027	Footplate, Aluminum, Medium, Black (7-3/4" W x 6" L)	1	1
13		1130582	Package, Plug Button, Black (7/8")	10	1
14		1006981	Spring, Tension	1	1
NOTE: A - Includes items 2-7 B - Not Shown C - Includes items 9-14					

Pivot Tube Assemblies w/ Footplates - A1562 Aluminum

#1 Aluminum Footplate w/ Pivot Tube Assembly

All Front Riggings except Wedge Style AT5044 Elevating Legrests

Description	Footplate Size	Chair Width	Right	Left
All Footrests Except 70° Tapered	Small	14"	1120335	1120336
All Footrests Except 70° Tapered	Medium	16-20"	1120337	1120338
70° Tapered Footrests	Small	16"	1120335	1120336
70° Tapered Footrests	Medium	17-20"	1120337	1120338
Elevating Legrest (Ratchet Style)	Small	14"	1120335	1120336
Elevating Legrest (Ratchet Style)	Medium	16-20"	1120337	1120338
Articulating Legrest	Small	16"	1023905-NLA	1023906-NLA
Articulating Legrest	Medium	17-20"	1023907	1023908

Includes items 2-7

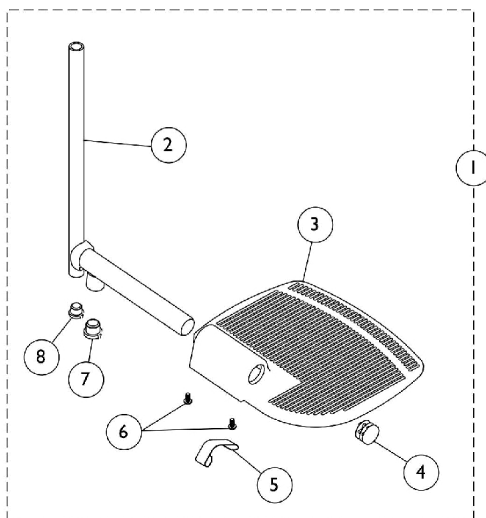
#8 Aluminum Footplate w/ Pivot Tube Assembly

Wedge Style AT5044 Elevating Legrests

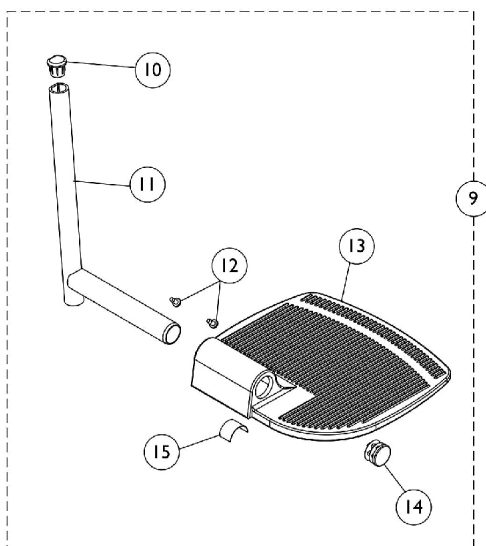
Footplate Size	Chair Width	Right	Left
Small	14"	1132113	1132114
Medium	16-20"	1132073	1132074

Includes items 9-14

Pivot Tube Assemblies w/ Footplates - A1564 Extra Large Aluminum



**Used on all front riggings except
Wedge Style AT5044 Elevating Legrests**

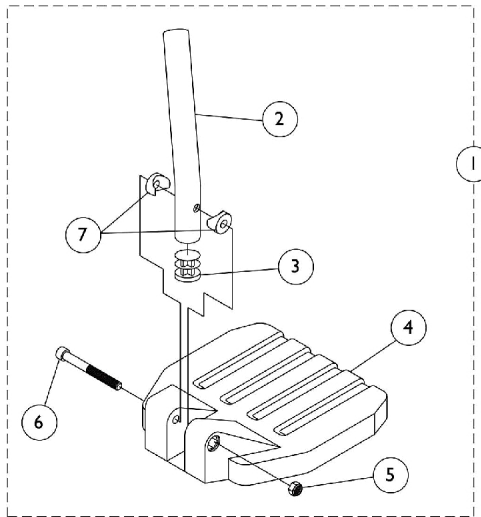


Used on Wedge Style AT5044 Elevating Legrests

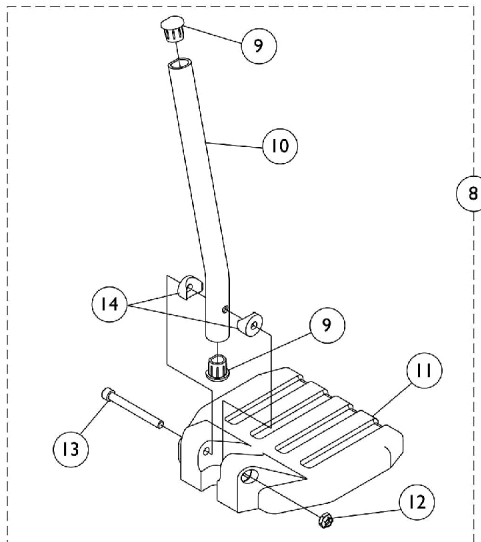
Pivot Tube Assemblies w/ Footplates - A1564 Extra Large Aluminum

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	C,A	1120339	Pivot/Slide Tube w/ Extra Large Aluminum Footplate, Black - Right	1	1
1	C,A	1120340	Pivot/Slide Tube w/ Extra Large Aluminum Footplate, Black - Left	1	1
1	C,B	1035456	Pivot/Slide Tube w/ Extra Large Aluminum Footplate, Chrome - Right	1	1
1	C,B	1035457	Pivot/Slide Tube w/ Extra Large Aluminum Footplate, Chrome - Left	1	1
2	A	1120330	Pivot/Slide Tube w/ Plug, Black	1	1
2	B	1041526	Pivot/Slide Tube w/ Plug Button Assembly, Chrome	1	1
3		44200X025	Footplate, Aluminum, Extra Large, Black - Right (8" W x 8-1/2" L)	1	1
3		44200X026	Footplate, Aluminum, Extra Large, Black - Left (8" W x 8-1/2" L)	1	1
4		1130582	Package, Plug Button, Black (7/8")	10	1
5	F	1036123	Spring, Leaf	1	1
6		40120X001	Screw, Phillips Pan Head (#8-32 x 3/8")	1	2
7		1134426	Package, Plug Button, Black (3/4")	10	1
8		1134434	Package, Plug Button, Black (5/8")	10	1
9	D,E	1132084	Pivot/Slide Tube w/ Extra Large Footplate Assembly, Black - Right	1	1
9	D,E	1132085	Pivot/Slide Tube w/ Extra Large Footplate Assembly, Black - Left	1	1
10		1134427	Package, Plug Button, Black, "D" Shaped (3/4")	10	1
11		1134431	Pivot/Slide Tube w/ Plug Buttons, Black	1	1
12		1025729	Screw, Phillips Pan Head Tap (#8-32 x 3/8")	1	2
13		44200X025	Footplate, Aluminum, Extra Large, Black - Right (8" W x 8-1/2" L)	1	1
13		44200X026	Footplate, Aluminum, Extra Large, Black - Left (8" W x 8-1/2" L)	1	1
14		1130582	Package, Plug Button, Black (7/8")	10	1
15	F	1036123	Spring, Leaf	1	1
NOTE: A - Used on all Footrests and P30E Legrests. B - Used on ATL4A Articulating Legrests. C - Includes items 2 - 8. D - Includes items 10 - 15. E - Used on Wedge Style AT5044 Legrests F - Use one or more leaf springs per assembly as required such that footplate may be moved by hand to the up-right position and remain in place.					

Pivot Tube Assemblies w/ Footplates - 1651 Composite



**Used on all front riggings except
Wedge Style Elevating Legrests AT5044**



Used on Wedge Style Elevating Legrests AT5044

Pivot Tube Assemblies w/ Footplates - 1651 Composite

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		See Chart	#1 60° Footrest (13-19")	1	1
1		See Chart	#1 70° Non Tapered Footrest (14-19")	1	1
1		See Chart	#1 70° Tapered Footrest (14-1/2-19-1/2")	1	1
1		See Chart	#1 P30E Elevating Legrest - Ratchet Style (16-20")	1	1
1		See Chart	#8 AT5044 Elevating Legrest - Wedge Style (16-20")	1	1
2	A	1120382	Tube, Pivot/Slide, Curved End, Black - Long (9-7/8")	1	1
2	A	1120386	Tube, Pivot/Slide, Curved, 2" Longer, Black (11-7/8")	1	1
2	B	1120384-NLA	NLA - Tube, Pivot/Slide, Straight - Alum. (9-7/8" L)	1	1
2	B	1120385	Tube, Pivot/Slide, Straight - Black (11-7/8" L)	1	1
3		1134426	Package, Plug Button, Black (3/4")	10	1
4		1026879	Footplate, Composite, Small, Black (6" W x 6" L)	1	1
4		1026880	Footplate, Composite, Medium, Black (7" W x 6" L)	1	1
4		1026881	Footplate, Composite, Large, Black (8" W x 6" L)	1	1
5		1025195	Locknut (1/4-20)	1	1
6		60285X006	Screw, Socket Head (1/4-20 x 2-1/4")	1	1
7		1025457	Spacer, Coved (1/4 x 3/4 x 11/32")	1	2
8	E	See Chart	#8 AT5044 Elevating Legrest - Wedge Style (16-20")	1	1
9		1134427	Package, Plug Button, Black, "D" Shaped (3/4")	10	1
10	C	1134428	Pivot/Slide Tube w/ D Insert, Black	1	1
10	C	1134429	Pivot/Slide Tube w/ D Insert, Black (2" Longer)	1	1
11		1026879	Footplate, Composite, Small, Black (6" W x 6" L)	1	1
11		1026880	Footplate, Composite, Medium, Black (7" W x 6" L)	1	1
11		1026881	Footplate, Composite, Large, Black (8" W x 6" L)	1	1
12		1025195	Locknut (1/4-20)	1	1
13		60285X006	Screw, Socket Head (1/4-20 x 2-1/4")	1	1
14		1025457	Spacer, Coved (1/4 x 3/4 x 11/32")	1	2
NOTE: A - 60° Footrests, and P30E Ratchet Style Legrests B - 70° Footrests C - AT5044 Wedge Style Legrests E - Includes items 9-14					

#1 60° Footrest 13-19" Curved End

Right/Left	Small Long 14" wide	Small 2" Longer 14" wide	Medium Long 16" wide	Medium 2" Longer 16" wide	Large Long 17-20" wide	Large 2" Longer 17-20" wide
Right	1028391	1032627-NLA	1028387	1032625-NLA	1028383	1032623-NLA
Left	1028392	1032628-NLA	1028388	1032626-NLA	1028384	1032624-NLA

Pivot Tube Assemblies w/ Footplates - 1651 Composite

#1 70° Non Tapered Footrest

14-19"

Straight

Right/Left	Small Short 14" wide	Small 2" Longer 14" wide	Medium Short 16" wide	Medium 2" Longer 16" wide	Large Short 17-20" wide	Large 2" Longer 17-20" wide
Right	1042784-NLA	1042790	1042786	1042792	1042788	1042794
Left	1042785-NLA	1042791	1042787	1042793	1042789	1042795

#1 70° Tapered Footrest

14-1/2 - 19-1/2"

Straight

Right/Left	Small Short 16" wide	Small 2" Longer 16" wide	Medium Short 17-18" wide	Medium 2" Longer 17-18" wide	Large Short 20" wide	Large 2" Longer 20" wide
Right	1042784-NLA	1042790	1042786	1042792	1042788	1042794
Left	1042785-NLA	1042791	1042787	1042793	1042789	1042795

#1 P30E Elevating Legrest - Ratchet Style

16-20"

Curved End

Right/Left	Small Long 14" wide	Small 2" Longer 14" wide	Medium Long 16" wide	Medium 2" Longer 16" wide	Large Long 17-20" wide	Large 2" Longer 17-20" wide
Right	1028391	1032627-NLA	1028387	1042792	1028383	1042794
Left	1028392	1032628-NLA	1028388	1042793	1028384	1042795

Pivot Tube Assemblies w/ Footplates - 1651 Composite

#8 AT5044 Elevating Legrest - Wedge Style

16-20"

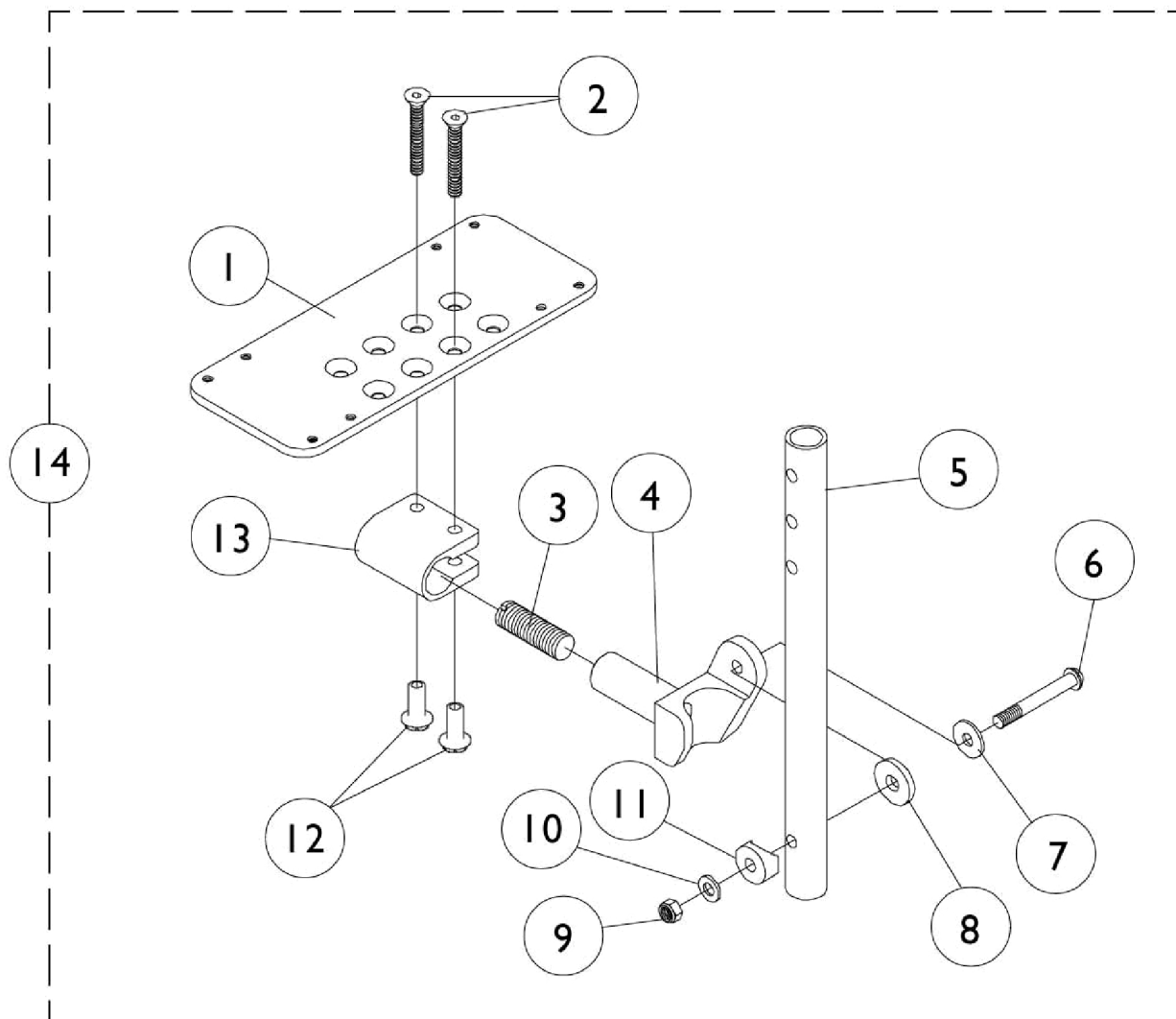
Curved End

Right/Left	Small Long 14" wide	Small 2" Longer 14" wide	Medium Long 16" wide	Medium 2" Longer 16" wide	Large Long 17-20" wide	Large 2" Longer 17-20" wide
Right	1132078	1132107	1132080	1132109	1132082	1132111
Left	1132079	1132108	1132081	1132110	1132083	1132112

Pivot Tube Assemblies w/ Footplates - Adjustable Angle

Footplates - AT5543

(Before 9/12/03)



Pivot Tube Assemblies w/ Footplates - Adjustable Angle

Footplates - AT5543

(Before 9/12/03)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1060426-NLA	NLA - Footplate, Adjustable Angle, Medium, Black (4-1/4" W x 8" L)	1	1
1		1060427-NLA	NLA - Footplate, Adjustable Angle, Large, Black (5-1/4" W x 8" L)	1	1
1		1062569-NLA	NLA - Footplate, Adjustable Angle, Extra Large, Black (6-1/4" W x 8" L)	1	1
2	A	1029545	Screw, Socket Flat Head (1/4-20 x 3/4")	1	2
3		1048816	Screw, Nylon Adjustment (1/2-13 x 7/8")	1	1
4		1052102	Hinge, Footplate - Right	1	1
4		1052103	Hinge, Footplate - Left	1	1
5		1120384-NLA	NLA - Tube, Pivot/Slide, Straight - Alum. (9-7/8" L)	1	1
5		1120385	Tube, Pivot/Slide, Straight - Black (11-7/8" L)	1	1
5		1091745-NLA	NLA - Tube, Pivot/Slide, Straight, Steel, Chrome (13-7/8" L)	1	1
6		7930321-NLA	NLA Package, Screw, Socket Button Head (1/4-20 x 1-7/8")	25	1
7		1026900	Washer (1/4 x 23/32 x 1/16")	1	1
8		7930313	Package, Washer, Nylon (5/16 x 7/8 x 1/8")	25	1
9		7930333	Locknut (1/4-20)	25	1
10		1026907	Washer (1/4 x 1/2 x 1/16")	1	1
11		1025457	Spacer, Coved (1/4 x 3/4 x 11/32")	1	1
12	A	1082686	Nut, Barrel, Hex Head (1/4-20 x 11/16")	1	2
13	A	1058517	Clamp, Footplate	1	1
14		See Chart	#14 - Adjustable Angle Footplates with Pivot Tube	1	1

NOTE: A - Items 2, 12 and 13 must be ordered together for chairs manufactured before 8/10/99 due to a hardware change.

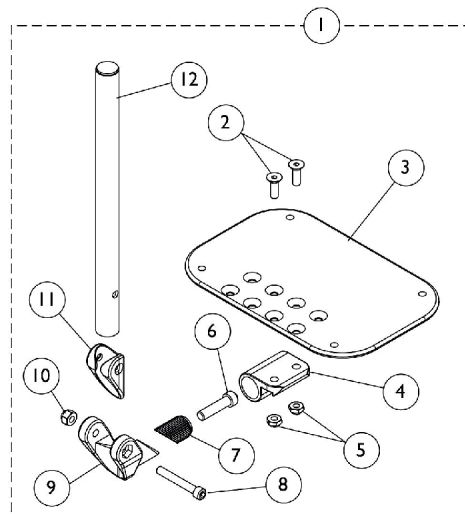
#14 - Adjustable Angle Footplates with Pivot Tube

60°, 70° Non-Tapered and Elevating Legrest

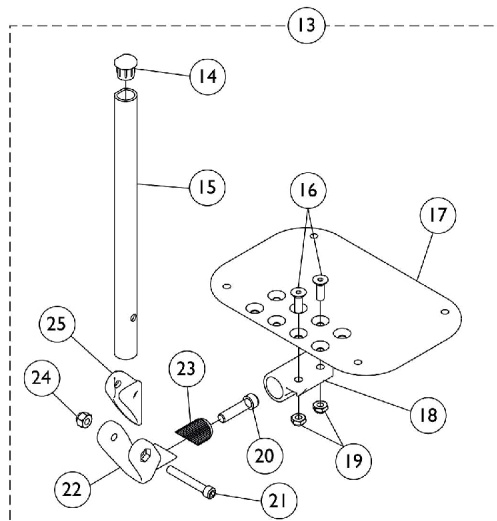
Chair Width & Footplate	Right	Left
	Straight Slide Tube (9-7/8")	Straight Slide Tube (9-7/8")
14"-15" (5-1/4" Footplate)	1060432	1060433
16"-20" Wide (6-1/4" Footplate)	1062572	1062573
	ALPT Straight Slide Tube (11-7/8")(Alum.)	ALPT Straight Slide Tube (11-7/8")(Alum.)
14"-15" Wide (5-1/4" Footplate)	1060440-NLA	1060441
16"-20" Wide (6-1/4" Footplate)	1062578	1062579
	ALPT Straight Slide Tube (11-7/8")(Steel)	ALPT Straight Slide Tube (11-7/8")(Steel)
14"-15" Wide (5-1/4" Footplate)	1062758	1062759
16"-20" Wide (6-1/4" Footplate)	1062760	1062761

Pivot Tube Assemblies w/ Footplates - Adjustable Angle
Footplates - AT5543
(Before 9/12/03)

Pivot Tube Assemblies w/ Footplates - AT5543 Adjustable Angle (After 9/11/03)



Used on all front riggings except Wedge Style AT5044 Elevating Legrests



Used on Wedge Style AT5044 Elevating Legrests

Pivot Tube Assemblies w/ Footplates - AT5543 Adjustable Angle

(After 9/11/03)

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	D	See Chart	#1 60°, 70° Non Tapered Footrests and P30E Legrest	1	1
1	D	See Chart	#1 70° Tapered Footrests	1	1
1	D	See Chart	#1 ATL4A Articulating Legrests	1	1
2		1113578	Screw, Socket Flat Head (1/4-28 x 3/4")	1	2
3	G	1113572	Footplate, Adjustable Angle, Medium, Black (4-1/4" W x 8" L)	1	1
3	G	1113573	Footplate, Adjustable Angle, Large, Black (5-1/4" W x 8" L)	1	1
3	G	1113574	Footplate, Adjustable Angle, Extra Large, Black (6-1/4" W x 8" L)	1	1
4		1113528	Bracket, Adjustable Angle Footplate, Black	1	1
5		1025765	Locknut (1/4-28)	1	2
6		1021344	Screw, Socket Head (5/16-18 x 1-1/2")	1	1
7		1113530	Attachment, Hinge	1	1
8		1096810	Screw, Socket Head (1/4-28 x 1-3/4")	1	1
9		1113529	Hinge, Adjustable Angle Footrest	1	1
10		1065362	Locknut (1/4-28)	1	1
11		1114688	Spacer, Hinge, Black	1	1
12	A	1114699	Tube, Pivot/Slide, Straight, Black (10-1/4")	1	1
12	B	1114700	Tube, Pivot/Slide, Straight, 2" Longer ALPT, Black (12-1/4")	1	1
12	C	1114707	Tube, Pivot/Slide, Straight, Chrome (11-7/8")	1	1
13	E	See Chart	#13 Wedge Style AT5044 Elevating Legrests	1	1
14		1134427	Package, Plug Button, Black, "D" Shaped (3/4")	10	1
15	F	1134433	Pivot/Slide Tube w/ D Insert, Black	1	1
15	F	1134432	Pivot/Slide Tube w/ D Insert, Black (2" Longer)	1	1
16		1113578	Screw, Socket Flat Head (1/4-28 x 3/4")	1	2
17		1113573	Footplate, Adjustable Angle, Large, Black (5-1/4" W x 8" L)	1	1
17		1113574	Footplate, Adjustable Angle, Extra Large, Black (6-1/4" W x 8" L)	1	1
17		1113575	Footplate, Adjustable Angle, XX- Large, Black (7-1/4" W x 8" L)	1	1
18		1113528	Bracket, Adjustable Angle Footplate, Black	1	1
19		1025765	Locknut (1/4-28)	1	2
20		1021343	Screw, Socket Head (5/16-18 x 1-1/4")	1	1
21		1096810	Screw, Socket Head (1/4-28 x 1-3/4")	1	1
22		1113529	Hinge, Adjustable Angle Footrest	1	1
23		1113530	Attachment, Hinge	1	1
24		1065362	Locknut (1/4-28)	1	1
25		1114688	Spacer, Hinge, Black	1	1

Pivot Tube Assemblies w/ Footplates - AT5543 Adjustable Angle

(After 9/11/03)

NOTE: A - 60°, 70° Non Tapered Footrests and P30E Legrest
B - ALPT 2" Longer
C - ATL4A Articulating Legrests
D - Includes items 2-12
E - Includes items 14-25
F - Wedge Style AT5044 Legrest
G - This footplate was revised 9/2/2008 with rounder corners and accessory holes changed from 8 to 4. Recommended to replace footplate in pairs to match sides.

Pivot Tube Assemblies w/ Footplates - AT5543 Adjustable Angle (After 9/11/03)

#1 Adjustable Angle Footplates w/ Pivot Tubes

60°, 70° Non Tapered Footrests and P30E Legrest

Straight Slide Tube (10-1/4")	Right	Left
14" Wide (5-1/4" Footplate)	1114642	1114643
16-17" Wide (6-1/4" Footplate)	1114644	1114645
18-20" Wide (7-1/4" Footplate)	1114646	1114647
ALPT Straight Slide Tube (12-1/4")	Right	Left
14" Wide (5-1/4" Footplate)	1114652	1114653
16-17" Wide (6-1/4" Footplate)	1114654	1114655
18-20" Wide (7-1/4" Footplate)	1114656	1114657

#1 Adjustable Angle Footplates w/ Pivot Tubes

70° Tapered Footrests

Straight Slide Tube (10-1/4")	Right	Left
16" Wide (4-1/4" Footplate)	1114640	1114641
17-18" Wide (5-1/4" Footplate)	1114642	1114643
20" Wide (6-1/4" Footplate)	1114644	1114645
ALPT Straight Slide Tube (12-1/4")	Right	Left
16" Wide (4-1/4" Footplate)	1114650	1114651
17-18" Wide (5-1/4" Footplate)	1114652	1114653
20" Wide (6-1/4" Footplate)	1114654	1114655

Pivot Tube Assemblies w/ Footplates - AT5543 Adjustable Angle (After 9/11/03)

#1 Adjustable Angle Footplates w/ Pivot Tubes

ATL4A Articulating Legrests

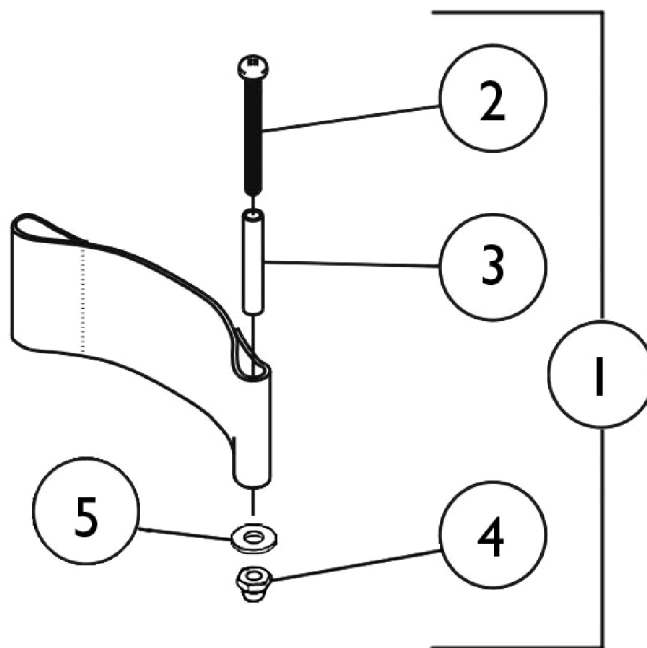
Straight Slide Tube (10-1/4")	Right	Left
14" Wide (5-1/4" Footplate)	1114708	1114709
16-17" Wide (6-1/4" Footplate)	1114710	1114711
18-20" Wide (7-1/4" Footplate)	1114712	1114713

#13 Adjustable Angle Footplates w/ Pivot Tubes

Wedge Style AT5044 Elevating Legrests

Straight Slide Tube (10-1/4")	Right	Left
14" Wide (5-1/4" Footplate)	1132061	1132062
16-17" Wide (6-1/4" Footplate)	1132063	1132064
18-20" Wide (7-1/4" Footplate)	1132065	1132066
ALPT Straight Slide Tube (12-1/4")	Right	Left
14" Wide (5-1/4" Footplate)	1132089	1132090
16-17" Wide (6-1/4" Footplate)	1132091	1132092
18-20" Wide (7-1/4" Footplate)	1132093	1132094

Heel Loops



Single Side
Shown

***Heel Loop for
1651 - A1562
A1564 - A5543***

Heel Loops

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1035931	Kit, Heel Loop Attaching Hardware (Pair)	2	1
	B	See Chart	1651 Composite Footplates - 60 Degree, 70 Degree, Elevating	1	1
	B	See Chart	1651 Composite Footplates - 70 Degree Tapered	1	1
	B	See Chart	A1562 Aluminum Footplates - 60 Degree, 70 Degree, Elevated	1	1
	B	See Chart	A1562 Aluminum Footplates - 70 Degree Tapered	1	1
	B	See Chart	A1564 Extra Large Footplates - 60 Degree, 70 Degree, Elevating	1	1
	B	See Chart	A5543 Adjustable Angle Footplates - 60 Degree, 70 Degree, Non-Tapered	1	1
	B	See Chart	A5543 Adjustable Angle Footplates - 70 Degree, Tapered	1	1

NOTE: A - Includes items 2-5
B - Not Shown.

1651 Composite Footplates - 60 Degree, 70 Degree, Elevating

Chair Width	Heel Loop Single Number	Heel Loop Pair Number	Attaching Hardware Pair Number
14" Wide Chairs	1017621	1053315	1035931
16" Wide Chairs	1017621	1035917-NLA	1035931
17 - 20" Wide Chairs	1027000	1035929	1035931

Heel Loops

1651 Composite Footplates - 70 Degree Tapered

Chair Width	Heel Loop Single Part Number	Heel Loop Pair Part Number	Attaching Hardware Pair Number
16 - 17" Wide	1017621	1053315	1035931
17 - 18" Wide	1017621	1035917-NLA	1035931
20" Wide	1027000	1035929	1035931

A1562 Aluminum Footplates - 60 Degree, 70 Degree, Elevated

Chair Width	Heel Loop Single Number	Heel Loop Pair Number	Attaching Hardware Pair Number
14" Wide	1017621	1035917-NLA	1035931
16 - 20" Wide	1027000	1035929	1035931

A1562 Aluminum Footplates - 70 Degree Tapered

Chair Width	Heel Loop Single Part Number	Heel Loop Pair Part Number	Attaching Hardware Pair Number
16 - 20" Wide	1027000	1035929	1035931

A1564 Extra Large Footplates - 60 Degree, 70 Degree, Elevating

Chair Width	Heel Loop Single Part Number	Heel Loop Pair Part Number	Attaching Hardware Pair Number
16 - 20" Wide	1027000	1035929	1035931

Heel Loops

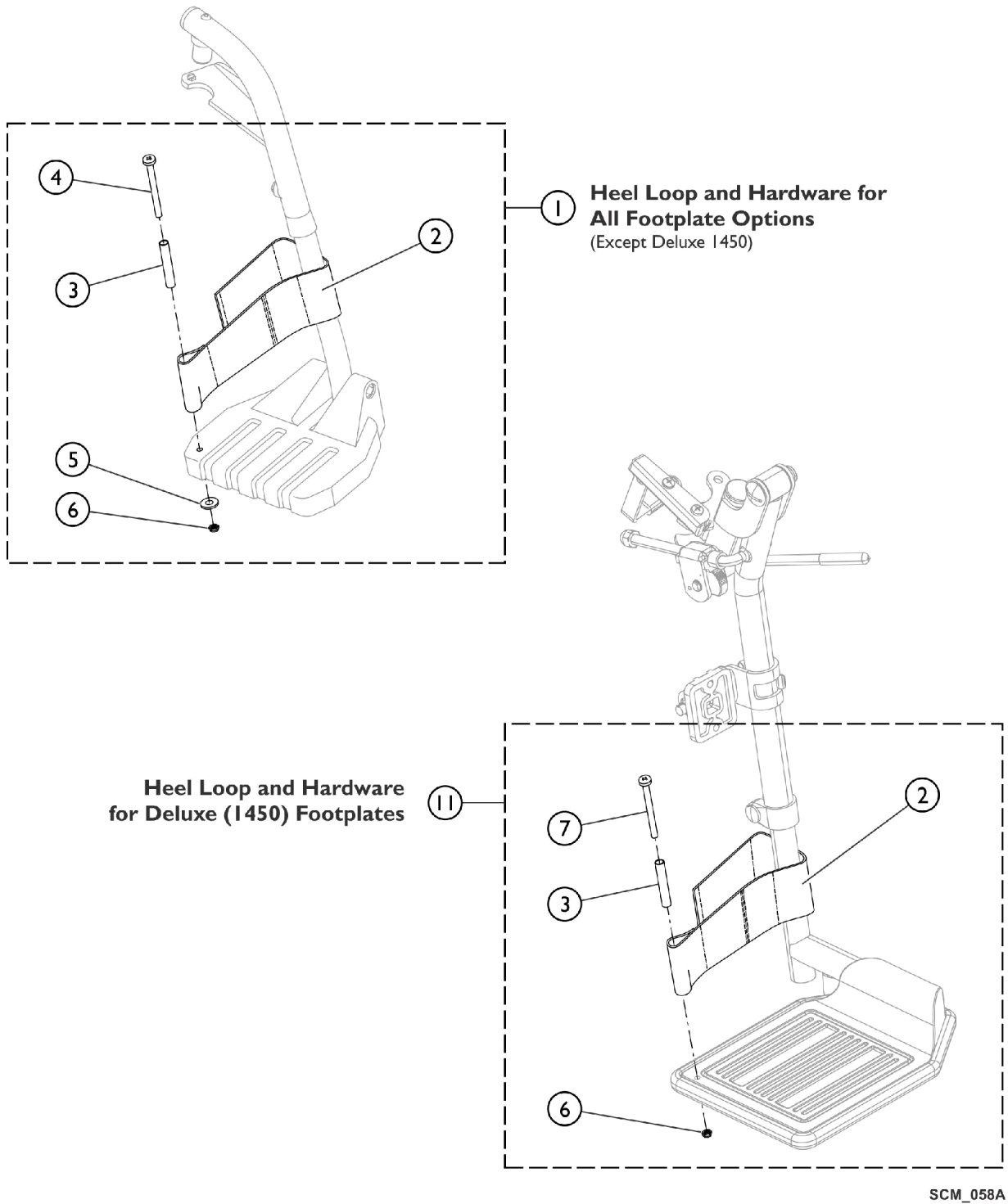
A5543 Adjustable Angle Footplates - 60 Degree, 70 Degree, Non-Tapered

Chair Width	Heel Loop Single Part Number	Heel Loop Pair Part Number	Attaching Hardware Pair Number
14" Wide Small	1030958-NLA	1036101	1035931
16 - 17" Wide Medium	99816X024	1069037	1035931
18 - 20" Wide Large	99816X024	1068624	1035931

A5543 Adjustable Angle Footplates - 70 Degree Tapered

Chair Width	Heel Loop Single Part Number	Heel Loop Pair Part Number	Attaching Hardware Pair Number
16 - 18" Wide Medium	1017621	1035917-NLA	1035931
20" Wide Large	1027000	1035929	1035931

Front Riggings - Adjustable Heel Loops

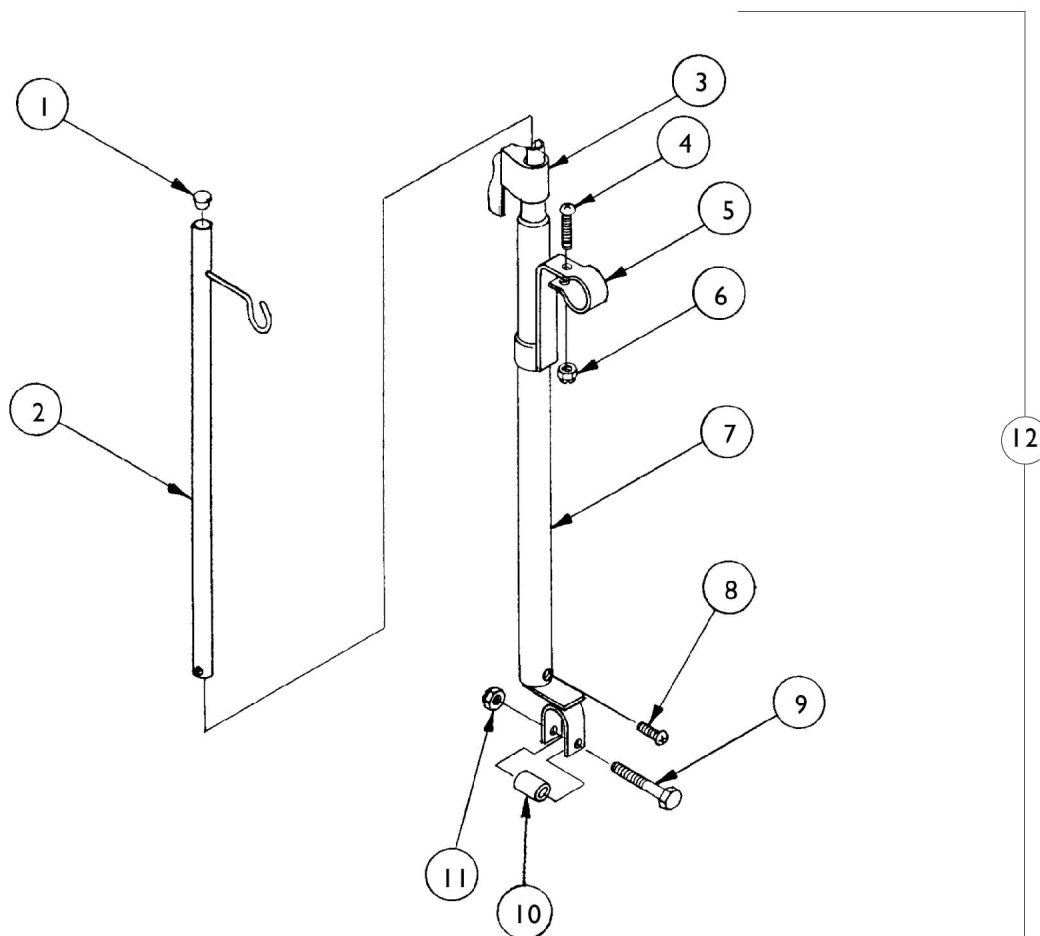


Front Riggings - Adjustable Heel Loops

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1191117	Kit, Heel Loop, Adjustable w/ Hardware (Pair)	1	1
2			Heel Loop	1	2
3			NLA - Spacer (1/4 x 11/32 x 1-3/4")	1	2
4			NLA - Screw, Phillips Pan Head (1/4-20 x 2-1/4")	1	2
5			Washer, Flat (1/4 x 5/8 x 1/16")	1	2
6			Nut, Hex, Nylon Cap (1/4-20)	1	2
			Instruction Sheet, Adjustable Heel Loop	1	1
11	B	1191116	Kit, Heel Loop, Adjustable w/ Hardware, Deluxe 1450 (Pair)	1	1
2			Heel Loop	1	2
3			NLA - Spacer (1/4 x 11/32 x 1-3/4")	1	2
6			Nut, Hex, Nylon Cap (1/4-20)	1	2
7			NLA - Screw, Phillips Pan Head (1/4-20 x 2-1/2")	1	2
			Instruction Sheet, Adjustable Heel Loop	1	1

NOTE: A - Kit includes items 2 - 6. Used with All Footplates except Deluxe (1450).
 B - Kit includes items 2, 3, 6, and item 7. Used with Deluxe (1450) Footplates only.

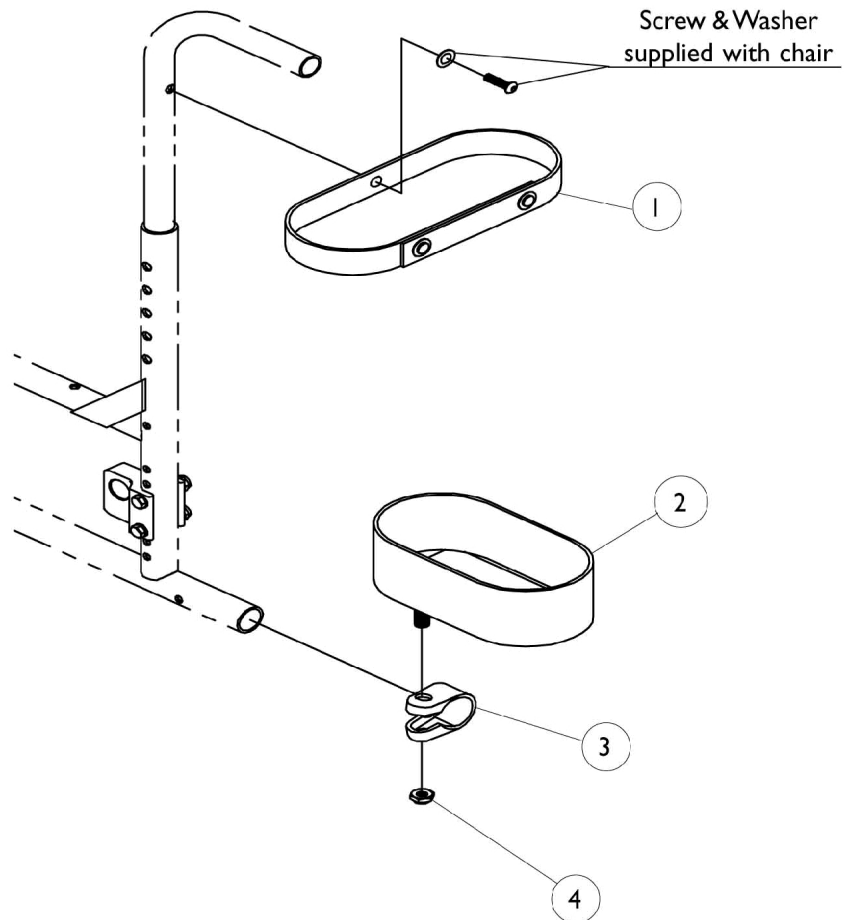
I.V. Rod



I.V. Rod

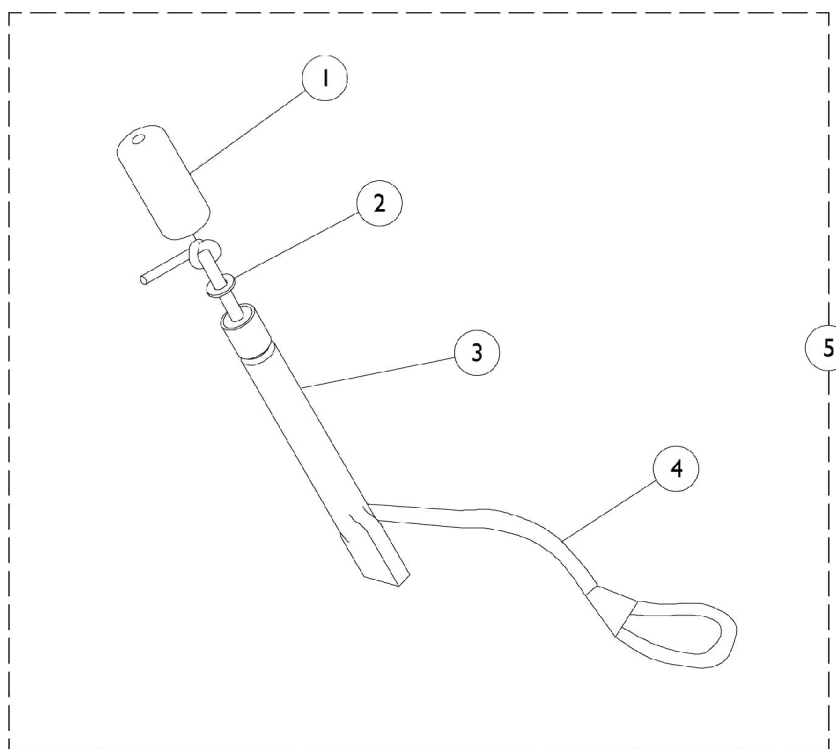
Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1027095	Plug Button, Black (7/8")	1	1
2		04701X028	Rod, I.V.	1	1
3		12592X000-NLA	NLA - Adjustment Lock Assembly, Chrome	1	1
4		16718X000-NLA	NLA - Screw, Phillips Pan Head (#10-32 x 7/8")	1	1
5		1020082	Bracket, Mounting, Chrome	1	1
6		7930365-NLA	NLA - Locknut (#10-32)	25	1
7		1017623	Socket, I.V.	1	1
8		21243X000-NLA	NLA - Screw, Phillips Pan Head (#6-20 x 3/8")	1	1
9		11239X001	Screw, Hex Head (5/16-24 x 1-1/2")	1	1
10		1102577	Spacer, Black (5/16 x 11/16 x 15/16")	1	1
11		7930363-NLA	NLA - Package, Locknut (5/16"-24)	25	1
12	A	1036820-NLA	NLA - Rod, I.V.	1	1
	B	1083233	Instruction Sheet	1	1
NOTE: A - Includes items 1-11 B - Not Shown					

Crutch and Cane Carrier



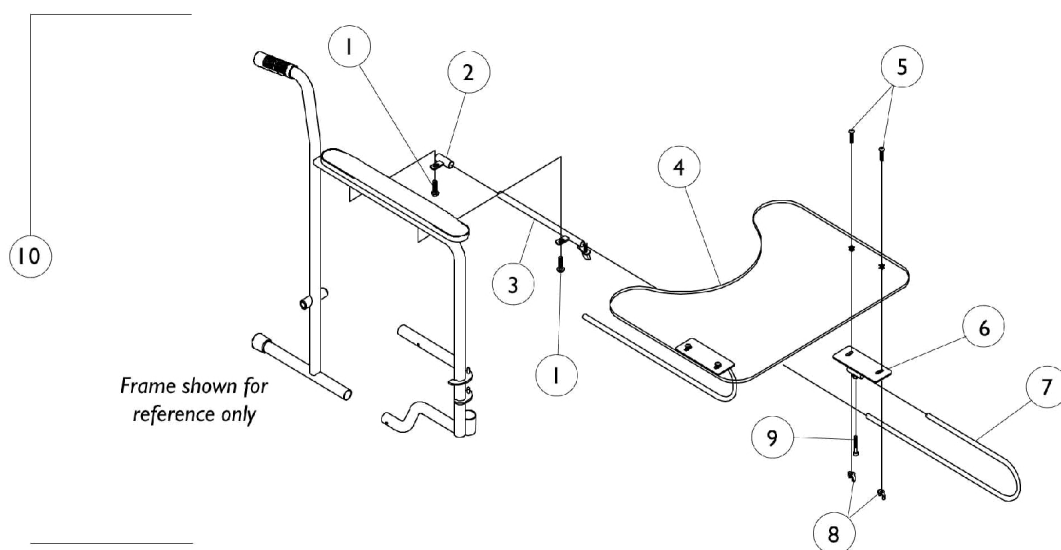
Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1032222	Strap, Black	1	1
2		04563X001	Base, Carrier	1	1
3		1017471	Clamp, Tube, Black (1")	1	1
4		60290X002	Locknut (5/16-18)	1	1

Wheel Lock Extension Handle



Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1128817	Package, Tip, Rubber, Black (Pkg. of 10)	10	1
2		1013218	Washer (#10 Flat)	1	1
3		1038597-NLA	NLA - Handle, Extension, Black (6")	1	1
4		1038662-NLA	NLA - Cord, Elastic	1	1
5	B	1038599	Wheel Lock Extension Handle Assembly, Black (6") (Pair)	2	1
	C	1039644-NLA	NLA - Instruction Sheet, Wheel Lock Extensions	1	1
NOTE: A - After 8/02 B - Includes items 1-4 and Instruction Sheet C - Not Shown.					

Utility Tray

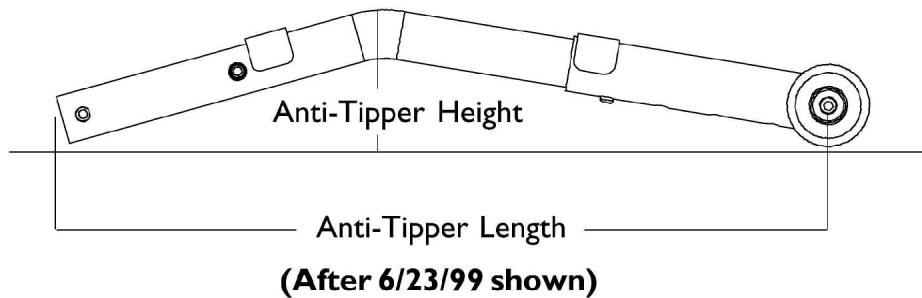


Utility Tray

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		11008X001-NLA	NLA - Screw, Phillips Pan Head (#10-32 x 1-3/8")	1	2
2		04570X002-NLA	NLA - Tube, Support, Slide, Chrome	1	1
3		04570X009-NLA	NLA - Tube, Slide Lock, Full Length Arm - Right	1	1
3		04570X010-NLA	NLA - Tube, Slide Lock, Full Length Arm - Left	1	1
3		04570X011-NLA	NLA - Tube, Slide Lock, Desk Length Arm - Right	1	1
3		04570X012-NLA	NLA - Tube, Slide Lock, Desk Length Arm - Left	1	1
4		47469X006-NLA	NLA - Tray	1	1
5		10123X006	Bolt, Carriage (1/4-20 x 3/4")	1	4
6		1009341-NLA	NLA - Bracket, Tray	1	2
7		1010922-NLA	NLA - Tube, Support	1	2
8		20148X004-NLA	NLA - Nut, Wing (1/4-20)	1	4
9		60284X001	Screw, Socket Head (1/4-20 x 1/2")	1	2
10	A	1035965-NLA	NLA - Tray, Utility, Full Length Arm	1	1
10	A	1035966-NLA	NLA - Tray, Utility, Desk Length Arm	1	1
	B	1011234	Wrench, Allen (3/16")	1	1
	B,C	1023704-NLA	NLA - Instruction Sheet	1	1
NOTE: A - Includes instruction sheet B - Not Shown C - Item is no longer available from the Invacare Service Parts Department. Refer to the Invacare Website under "Product Literature Search". Enter the part number in the "Keywords" field and download a free PDF version copy.					

Rear Anti-Tipper

Standard seat angle is set at 3°, when changing to 6°, Anti-Tippers MUST be ordered. To determine chair config. degree for Anti-Tippers, dealer should look in Service Manual #1088234. All notations of STF heights are listed in book according to Wheel and Caster size.



Rear Anti-Tipper

Standard seat angle is set at 3°, when changing to 6°, Anti-Tippers **MUST** be ordered. To determine chair config. degree for Anti-Tippers, dealer should look in Service Manual #1088234. All notations of STF heights are listed in book according to Wheel and Caster size.

Patriot with 0 deg. or 3 deg. Seat Angle (Before 6/24/99)

Kit Number	Seat to Floor Height	Anti-Tipper Length	Anti-Tipper Height	On Chair Model Number	Caster Size
1050644-NLA	16-1/2, 17-1/2, 20"	13-3/4"	3-1/2"	P1580A	8"
1050641 See Note(s) A	15-3/4"	12-3/4"	2-7/8"	P1580SHE	6" (SHE) See Note(s) B
NOTE: A - Anti-Rattle Collar not included on chairs built before 6/24/99 (use 1" Collar). B - SHE stands for Super Hemi wheelchairs with 16-3/4" seat-to-floor height on chairs built before 6/24/99, and 15-1/2" seat-to-floor height on chairs built after 6/23/99.					
Standard seat angle is set at 3 deg., when changing the seat angle to 6 deg., Anti-Tippers MUST be ordered. To determine chair configuration degree for Anti-Tippers, dealer should look in Service Manual number 1088234. All notations of STF heights are listed in book according to Wheel and Caster size.					

Patriot with 0 deg. or 3 deg. Seat Angle (After 6/23/99)

Kit Number	Seat to Floor Height	Anti-Tipper Length	Anti-Tipper Height	On Chair Model Number	Caster Size
1090113	17-1/2, 18-1/2, 19-1/2"	14"	4-1/2"	P1580	8"
1050644-NLA	16-1/2, 17-1/2"	13-3/4"	3-1/2"	P1580A	6"
1050641	15-1/2"	12-3/4"	2-7/8"	P1580SH	6" (SHE) See Note(s) B
NOTE: B - SHE stands for Super Hemi wheelchairs with 16-3/4" seat-to-floor height on chairs built before 6/24/99, and 15-1/2" seat-to-floor height on chairs built after 6/23/99.					
Standard seat angle is set at 3 deg., when changing the seat angle to 6 deg., Anti-Tippers MUST be ordered. To determine chair configuration degree for Anti-Tippers, dealer should look in Service Manual number 1088234. All notations of STF heights are listed in book according to Wheel and Caster size.					

Patriot with 6 deg. Seat Angle (After 6/23/99)

Kit Number	Seat to Floor Height	Anti-Tipper Length	Anti-Tipper Height	On Chair Model Number	Caster Size
1090114	17-1/2, 18-1/2, 19-1/2"	14-1/4"	3-1/4"	N/A	8"
1090115	16-1/2, 17-1/2"	12-3/4"	2-1/4"	N/A	6"
1090116	15-1/2"	10"	1-3/4"	N/A	6" (SHE) See Note(s) A
NOTE: A - SHE stands for Super Hemi wheelchairs with 16-3/4" seat-to-floor height on chairs built before 6/24/99, and 15-1/2" seat-to-floor height on chairs built after 6/23/99.					
Standard seat angle is set at 3 deg., when changing the seat angle to 6 deg., Anti-Tippers MUST be ordered. To determine chair configuration degree for Anti-Tippers, dealer should look in Service Manual number 1088234. All notations of STF heights are listed in book according to Wheel and Caster size.					

Seat/ Back Accessories

Solid Back Insert

Chair Width	16" Depth	18" Depth
14"	8881052671-NLA	8881052672-NLA
16"	8881052675-NLA	8881052672-NLA
17"	8881052677-NLA	8881052678-NLA
18"	8881052679-NLA	8881052680-NLA
20"	8881052683-NLA	8881052684-NLA

Solid Seat Insert

Chair Width	16" Depth	18" Depth
14"	8881052557	N/A
16"	8881052563	8881052565
17"	8881052566	8881052568
18"	8881052569	8881052571
20"	8881052575	8881052577

Seat/ Back Accessories

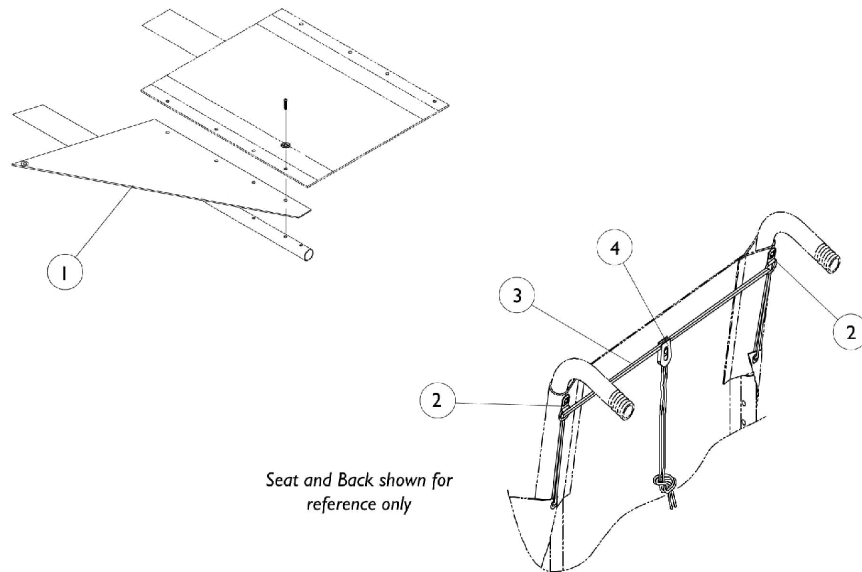
Back Pack/Seat Pouch

Chair Width	Back Pack	Seat Pouch
14" Wide	1109322-NLA NLA - Back Pack, Small (11" W x 13" H x 4" D)	N/A
14-20" Wide	N/A	1109324 Pouch, Seat (8-1/2" W x 7" H x 4" D)
16-20" Wide	1109323 Back Pack, Large (14" W x 12" H x 4" D)	N/A

Seat/Chest Positioning Straps

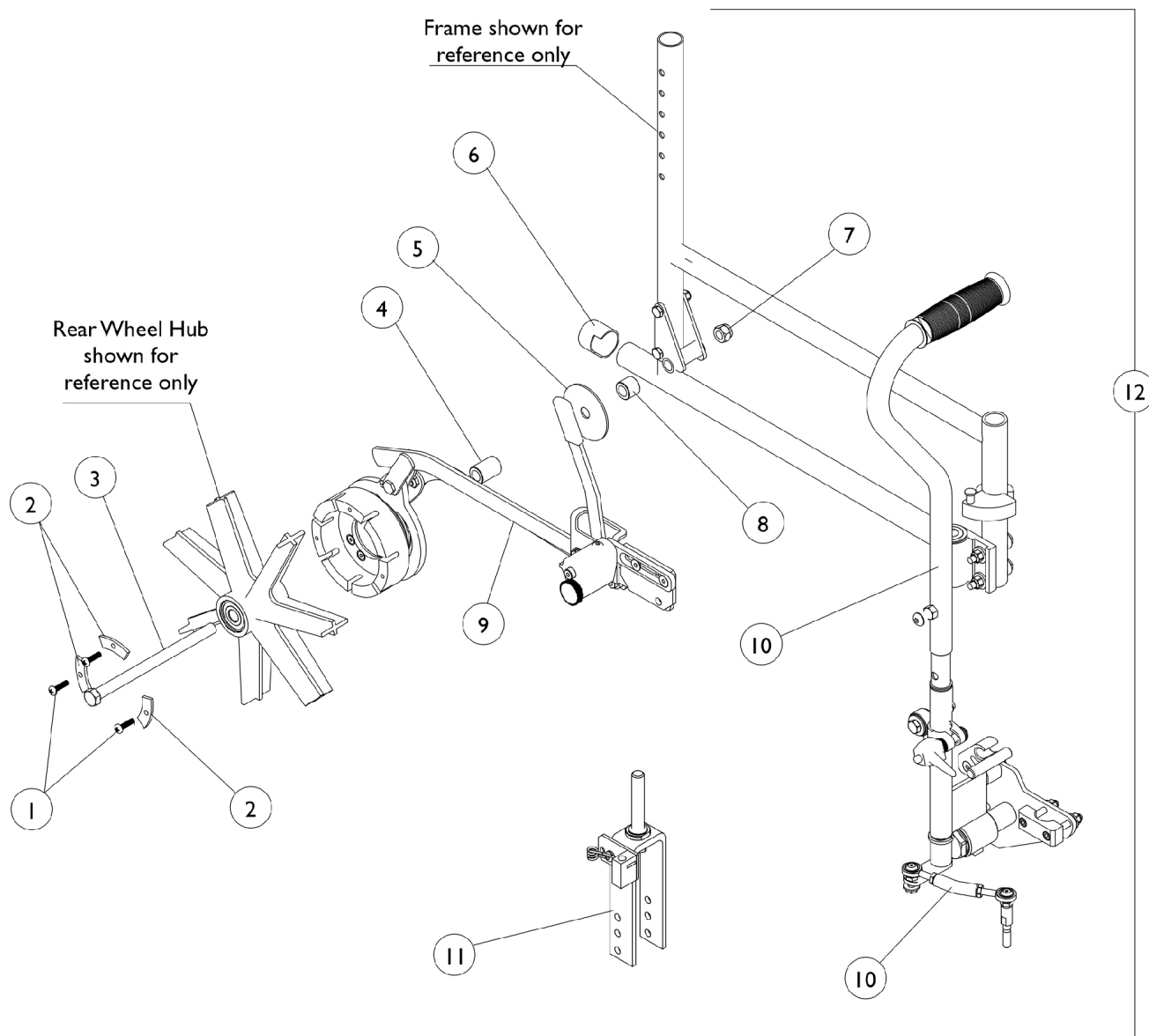
Part Number	Description	Quantity Per Assembly
1004310	Auto Style Buckle - Seat (14-18" W Chairs)	1
1034625	Auto Style Buckle - Chest (20" W Chairs)	1
1034744	Hook & Loop Style - Seat (14-18" W Chairs)	1
1034745	Hook & Loop Style - Chest (20" W Chairs)	1

Fabric Clothing Protector



Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1057388-NLA	NLA - Protector, Fabric Clothing (Pair)	2	2
2		1029407-NLA	NLA - Ring, "D"	1	2
3		1141633	Cord, Nylon (6-1/2 ft.)	1	1
4		1029412	Lock, Cord, Black	1	1
	A,B	1054770-NLA	NLA - Kit, Clothing Protector Hardware	1	1
NOTE: A - Not Shown B - Includes items 2-4					

Cyclical Lever Drive - 7 Spoke



Cyclical Lever Drive - 7 Spoke

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
	A,C	1088186-NLA	NLA - Hardware	1	1
1		1025716	Screw, Phillips Pan Head (#10-32 x 11/16")	1	3
2		1087504-NLA	NLA - Plate, Support Rear Outer Hub	1	3
3		1087407-NLA	NLA - Screw, Hex Head (7/16-20 x 6-1/2")	1	1
4		1087354-NLA	NLA - Spacer, Hub Inner (7/16 x 3/4 x 1-1/16")	1	1
5		1084822-NLA	NLA - Washer, Axle (7/16 x 2-3/8" x 1/16")	1	1
6		361441	Cap, End, Notched, Black	1	1
7		1045608	Locknut (7/16-20)	1	1
8		1087908-NLA	NLA - Spacer, Hub Outer Rear (7/16 x 3/4 x 19/32")	1	1
9		1088008	Transmission and Wheel Lock Assembly - Right	1	1
9		1088009	Transmission and Wheel Lock Assembly - Left	1	1
10	D	1087991-NLA	NLA - Steering Link Assembly - Right	1	1
10		1087992-NLA	NLA - Steering Link Assembly - Left	1	1
11		1088144	Fork, Right (6")	1	1
11		1088145	Fork, Left (6")	1	1
11		1088146	Fork, Right (8")	1	1
11		1088147	Fork, Left (8")	1	1
12		B	1088167-NLA	NLA - Kit, CLD 7 Spoke (6" Caster) - Right	1
12	B	1088168-NLA	NLA - Kit, CLD 7 Spoke (6" Caster) - Left	1	1
12	B	1088169-NLA	NLA - Kit, CLD 7 Spoke (8" Caster) - Right	1	1
12	B	1088170-NLA	NLA - Kit, CLD 7 Spoke (8" Caster) - Left	1	1
NOTE: A - Includes items 1 - 8. B - Includes items 1 - 11. C - Not shown. D - Order Item 12 (1088167, 1088168, 1088169, and 1088170) as a replacement for this item.					
Installation of the CLD MUST be performed by a qualified technician. If a non-certified individual performs any work on these units, the Manufacturer's warranty is void.					

Invacare Corporation

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(Revised 07/11/22)

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