

Pronto® Air Personal Transporter

with MyBody® Seating



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. 12-418. If you have any questions regarding this catalog, please contact one of our Customer Service Representatives.

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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.

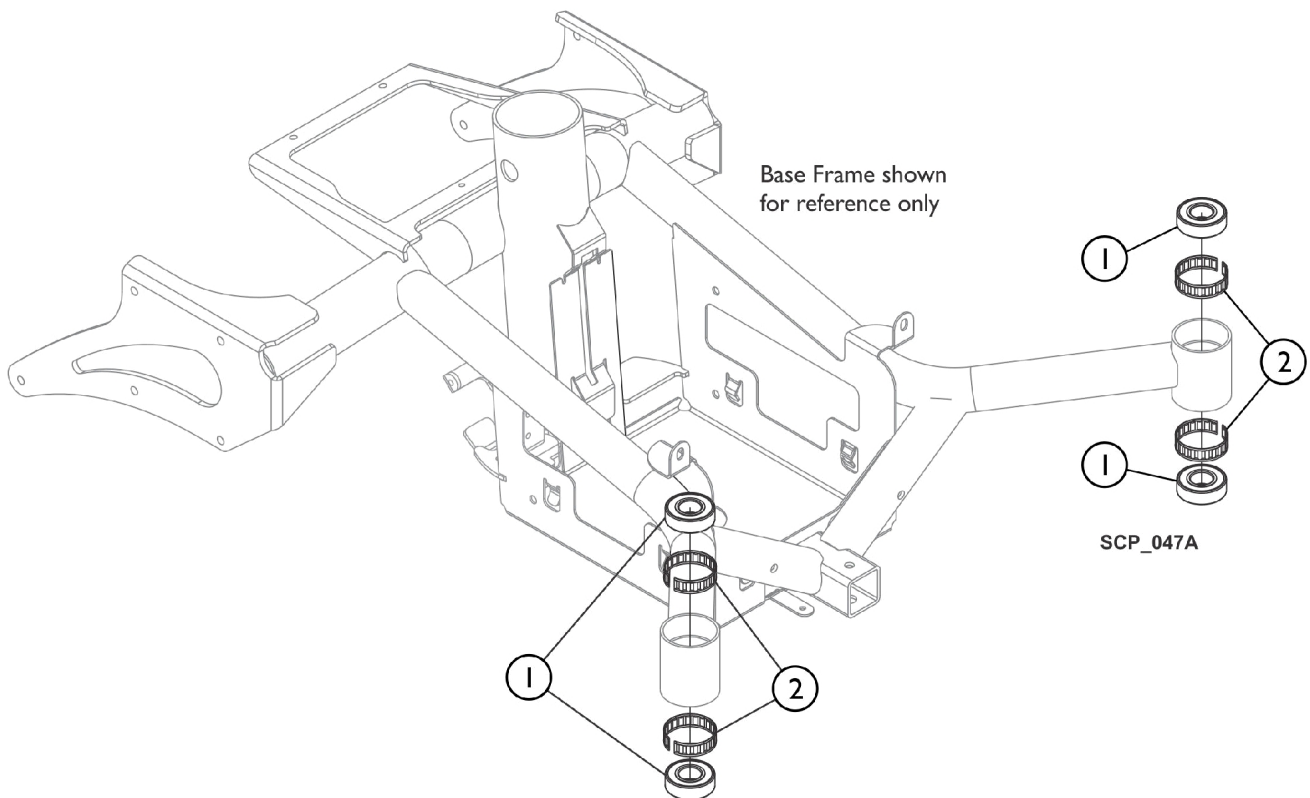
Name	Phone Numbers

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Base Frame Bearings

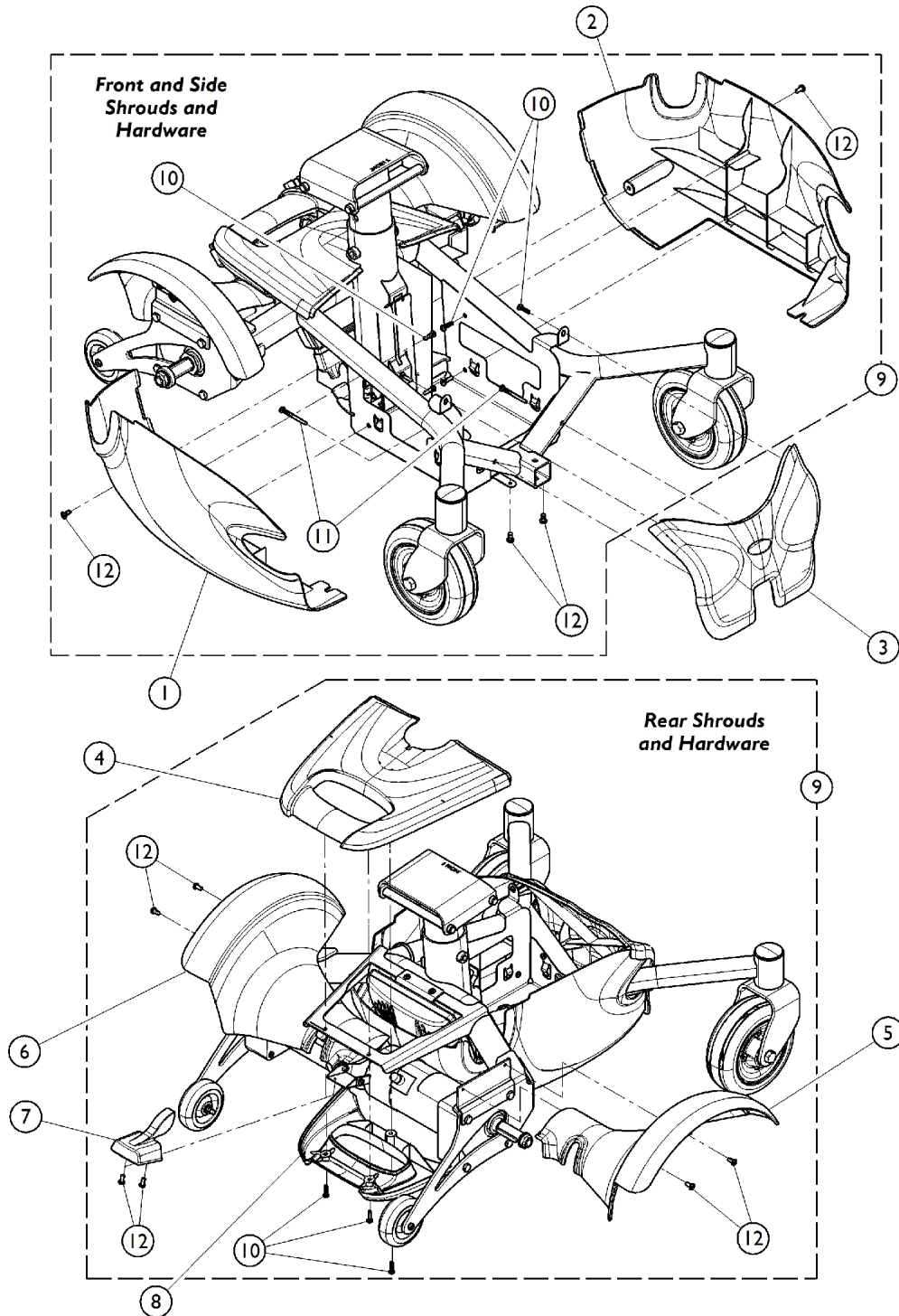


Base Frame Bearings

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		40117X006	Bearing (5/8")	1	4
2		1110717	Ring, Tolerance	1	4

Shrouds and Hardware

The quantities per assembly are for all Shrouds.

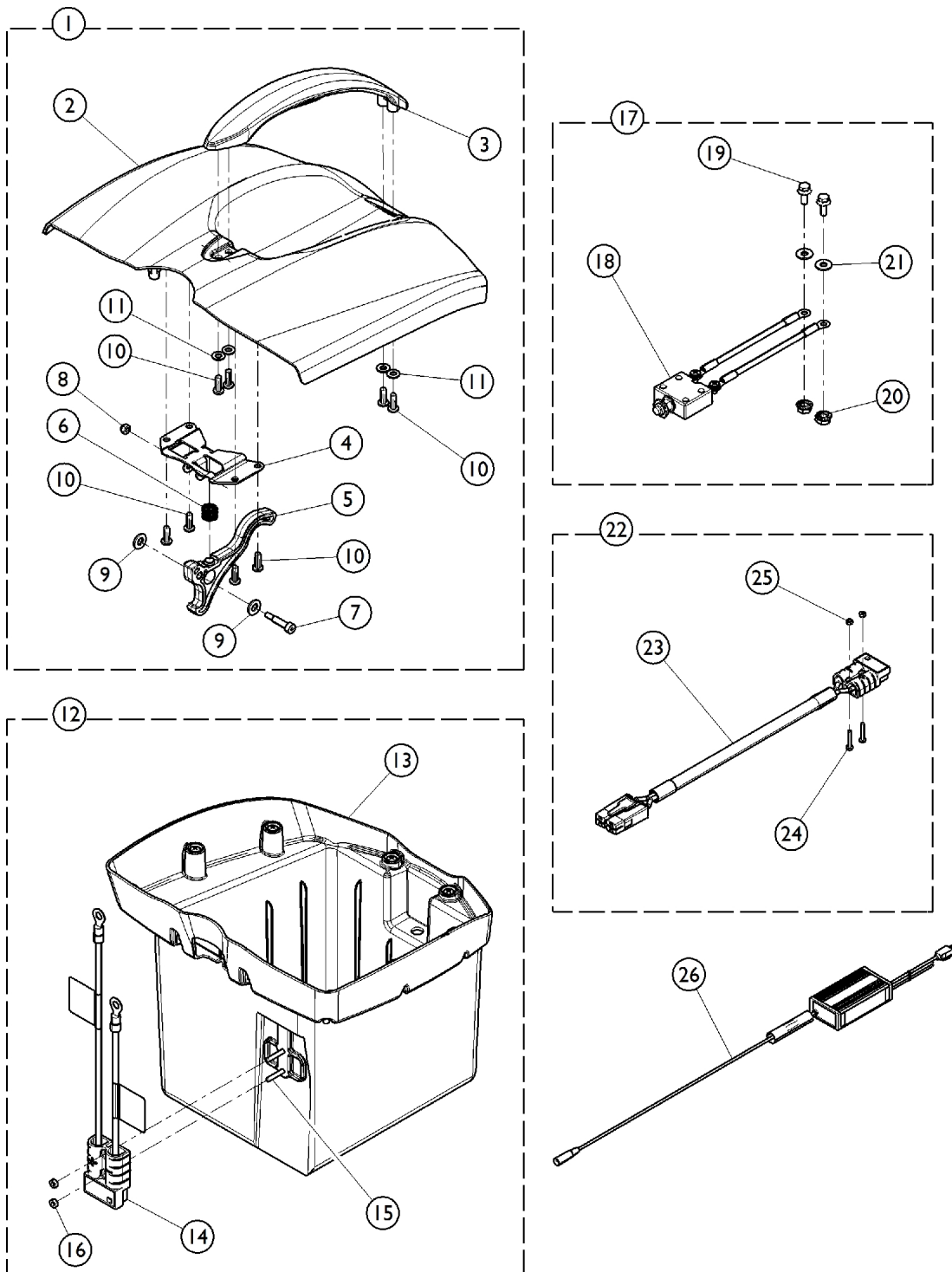


Shrouds and Hardware

The quantities per assembly are for all Shrouds.

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1179021-NLA	NLA - Shroud, Right	1	1
2		1179022-NLA	NLA - Shroud, Left	1	1
3		1179018-NLA	NLA - Shroud, Front	1	1
4		1179019-NLA	NLA - Shroud, Rear	1	1
5		1179016-NLA	NLA - Fender, Right	1	1
6		1179017-NLA	NLA - Fender, Left	1	1
7		1179023-NLA	NLA - Cap, Brake Lever	1	1
8		1179020-NLA	NLA - Shroud Handle	1	1
9		1179024-NLA	NLA - Kit, Shroud Hardware	1	1
10			Screw, Phillips Pan Head (#8-16 x 5/8")	1	11
11			Screw, Phillips Pan Head (#8-16 x 1-3/4")	1	2
12			Screw, Button Head, Cap w/ Patch (M5 x .8 x 10mm)	1	10
NOTE: A - Includes items 10, 11, and 12.					

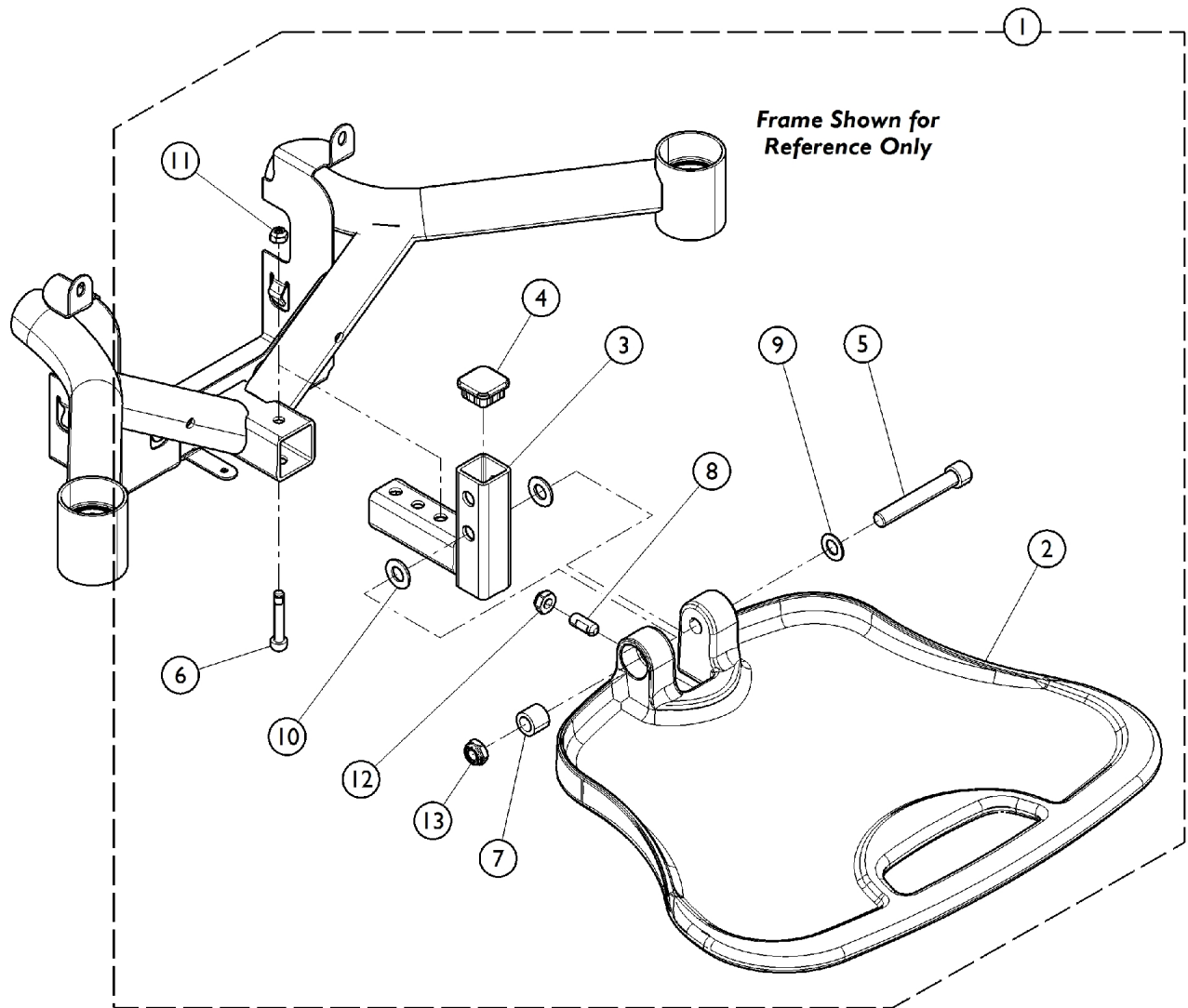
Battery Box



Battery Box

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1179366-NLA	NLA - Kit, Battery Box Top w/ Latch	1	1
2			Battery Box Top	1	1
3			Battery Box Handle	1	1
4			Latch Housing	1	1
5			Latch Handle	1	1
6			Spring, Compression (15/32 x 31/64 x 3/64")	1	1
7			Screw, Shoulder Socket Head	1	1
8			Locknut (M4 x 0.7)	1	1
9			Washer (1/4 x 1/2 x 1/16")	1	2
10			Screw, Pan Head, Tap (8-16 x 1/2")	1	8
11			Washer, Flat (7/32 x 13/32 x 1/16)	1	4
			Instruction Sheet, Battery Box	1	1
12	B	1179364-NLA	NLA - Kit, Battery Box Bottom w/ Harness	1	1
13			Battery Box Bottom	1	1
14			Battery Harness Assembly	1	1
15			Screw, Phillips Pan Head (M3.5 x 0.6 x 20mm)	1	2
16			Nut, Hex (M3.5 x 0.6)	1	2
			Instruction Sheet, Battery Box	1	1
17	C	1179365-NLA	NLA - Kit, Circuit Breaker Harness w/ Hardware	1	1
18			Circuit Breaker Harness	1	1
19			Screw, Hex Flange Serrated (#10-32 x 1/2")	1	2
20			Nut, Hex Flange Serrated (#10-32)	1	2
21			Washer (#10 Flat)	1	2
			Instruction Sheet, Battery Box	1	1
22	D	1179367-NLA	NLA - Kit, Battery Cable	1	1
23			Battery Cable Assembly	1	1
24			Screw, Phillips Pan Head (M3.5 x 0.6 x 20mm)	1	2
25			Nut, Hex (M3.5 x 0.6)	1	2
			Instruction Sheet, Battery Box	1	1
26		1182503	Battery Charger, Off Board, 3A w/ Ferrite	1	1
NOTE: A - Includes items 2 - 11. B - Includes items 13 - 16. C - Includes items 18 - 21. D - Includes items 23, 24, and 25.					

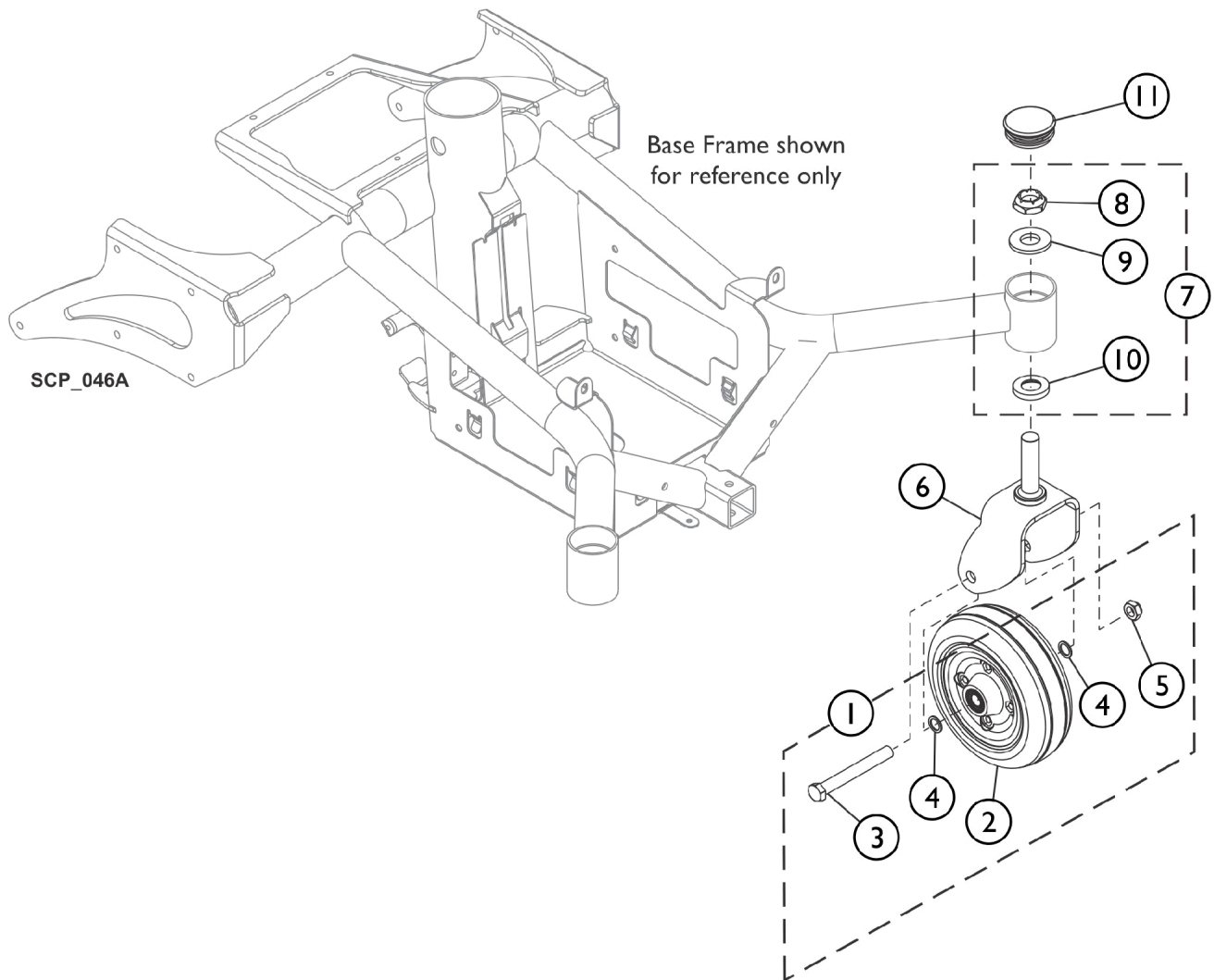
Footrest Assembly



Footrest Assembly

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1179363-NLA	NLA - Kit, Footrest Assembly	1	1
2			Footplate	1	1
3			Footrest Support	1	1
4			Plug Button, Black (1" Square)	1	1
5			Screw, Socket Head (3/8-16 x 2-1/2")	1	1
6			NLA - Screw, Socket w/ Patch (M6 x 1 x 35mm)	1	1
7			Bushing (3/8 x 5/8 x 1/2")	1	1
8			Screw, Set Socket, Flat Point (5/16-18 x 3/4")	1	1
9			Washer, Flat (3/8 x 11/16 x 1/16")	1	1
10			Washer, Nylon (3/8 x 3/4 x 1/16")	1	2
11			Nut, Lock (M6 x 1mm)	1	1
12			Locknut (5/16-18)	1	1
13			Locknut, Low Profile (3/8-16)	1	1
			Instruction Sheet, Footrest Assembly	1	1
NOTE: A - Includes items 2 - 14.					

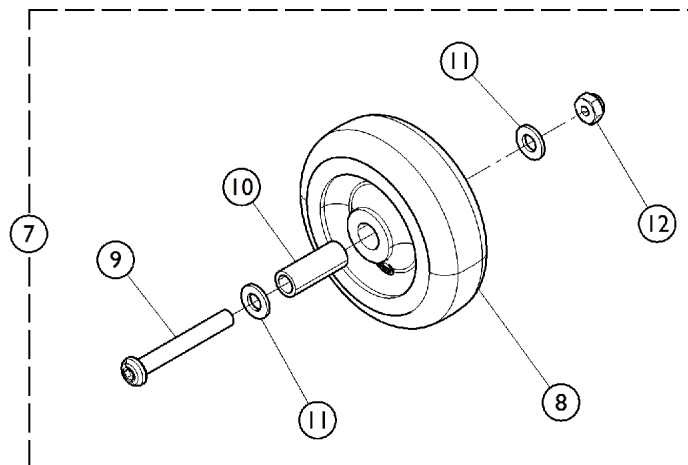
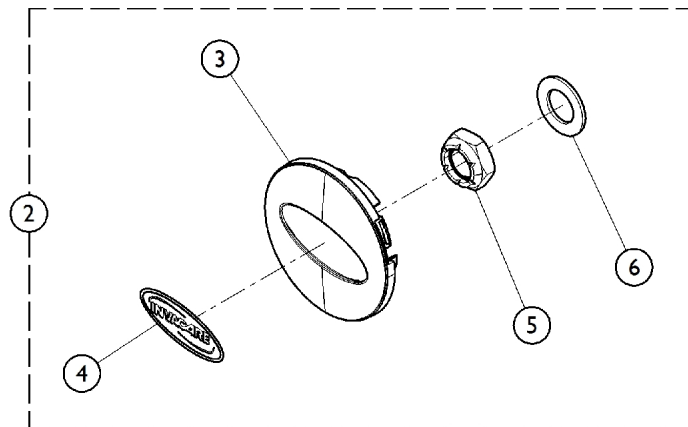
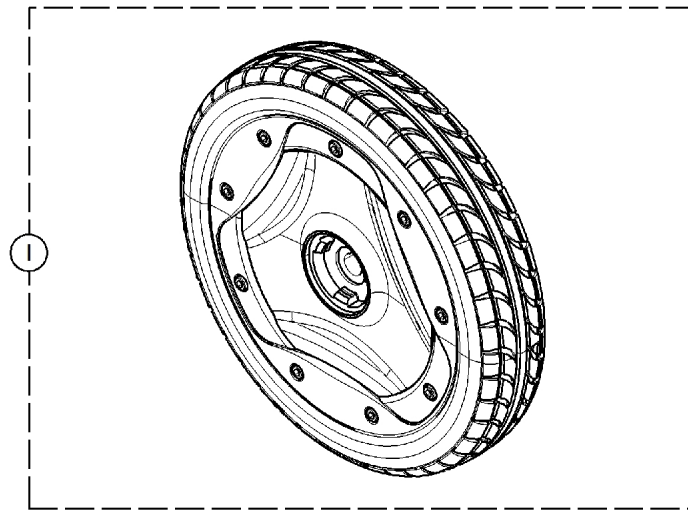
Front Caster and Fork Assembly



Front Caster and Fork Assembly

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1182789-NLA	NLA - Kit, Caster w/ Hardware (6")	1	1
2			Wheel Assembly, 7/16" Axle, Black (6")	1	1
3			Screw, Hex Head (7/16-20 x 3-1/4")	1	1
4			Washer, Steel (15/32 x 5/8 x 3/64")	1	2
5			Locknut (7/16-20)	1	1
6	B	1174082	Fork and Stem Assembly	1	1
7		1106226	Kit, Fork Mounting Hardware	1	1
8		1028550	Locknut (5/8-18)	1	1
9		1041444	Washer, Nylon (5/8 x 1-5/16 x 1/8")	1	1
10		1106068	Spacer, Stem (5/8 x 1-1/8 x 3/16")	1	1
11		1110709	Cap, Head Tube, Black	1	1
NOTE: A - Includes item 2 - 5. B - Includes item 8 - 10.					

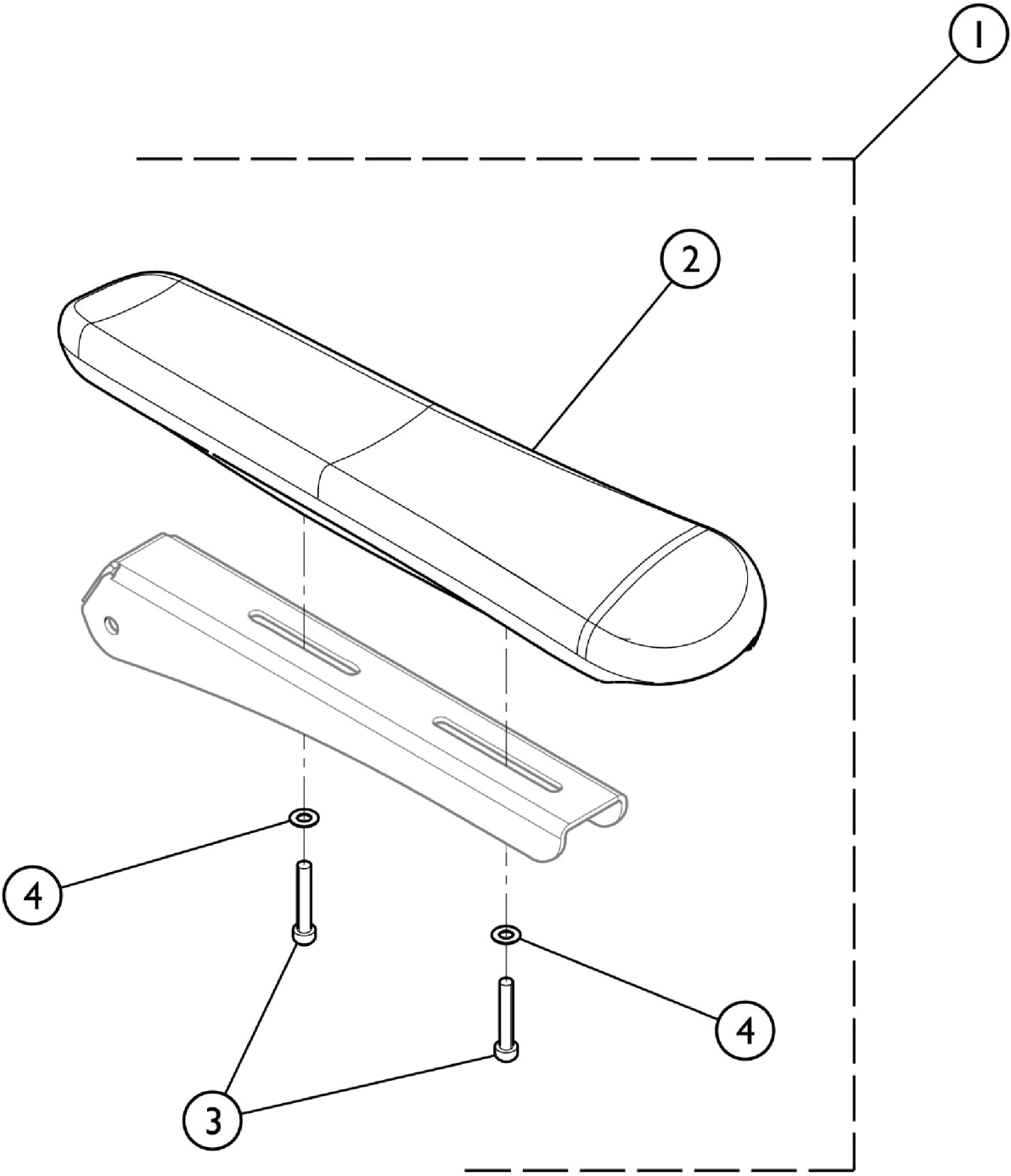
Anti-Tipper Casters and Drive Wheels



Anti-Tipper Casters and Drive Wheels

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1179371-NLA	NLA - Kit, Tire w/ Hardware	1	1
			Tire (76 x 318mm)	1	1
			Wheel Hardware	1	1
			Instruction Sheet, Wheel Installation	1	1
2	B	1179369-NLA	NLA - Kit, Wheel Attaching Hardware	1	1
3			Hubcap, Drive Wheel	1	1
4			NLA - Decal, Invacare 3-D Logo (1-19/32" L)	1	1
5			Locknut (1/2-20)	1	1
6			Washer (1/2 x 7/8 x 3/64")	1	1
			Instruction Sheet, Wheel Installation	1	1
7	C	1179370	NLA - Kit, Anti-Tip Wheels w/ Hardware	1	1
8			Wheel, Anti-Tip, Black (3")	1	2
9			Screw, Socket Button Head Cap (M6 x 1 x 45mm)	1	2
10			Bushing (1/4 x 3/8 x 1/13")	1	2
11			Washer (1/4 x 1/2 x 1/16")	1	4
12			Nut, Lock (M6 x 1mm)	1	2
			Instruction Sheet, Anti-Tip Wheels	1	1
NOTE: A - Includes Tire and Wheel Hardware. B - Includes items 3 - 6. C - Includes items 8 - 12.					

Armpad and Armrest



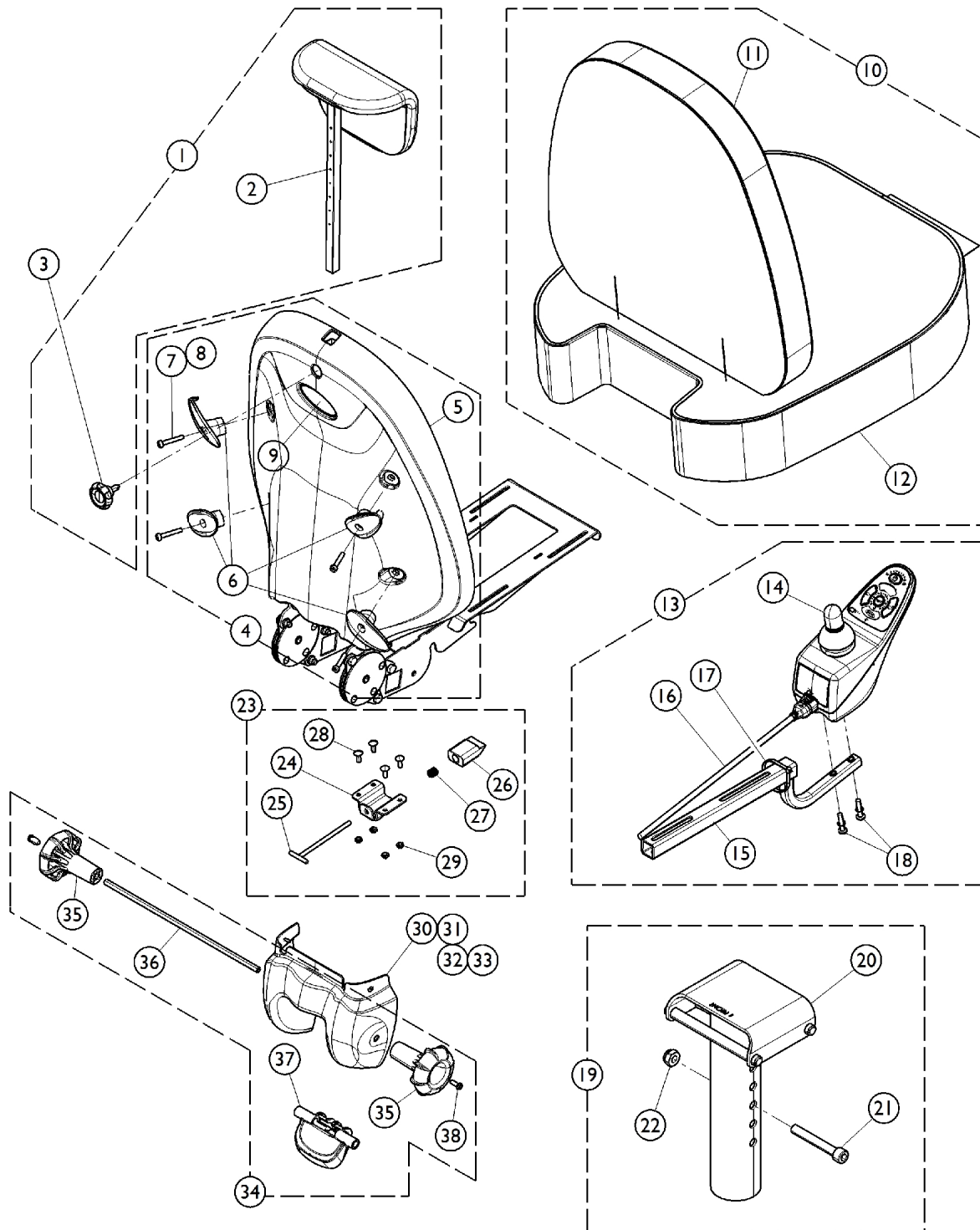
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Armpad and Armrest

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1179372-NLA	NLA - Kit, Armrest Pad w/ Hardware - Right	1	1
2			Pad, Armrest - Right	1	1
3			Screw, Socket Head Cap (M6 x 1 x 35mm)	1	2
4			Washer (6.4 x 12.5 x .8)	1	2
			Instruction Sheet, Armrest Pad	1	1
1	A	1179373-NLA	NLA - Kit, Armrest Pad w/ Hardware - Left	1	1
2			Pad, Armrest - Left	1	1
3			Screw, Socket Head Cap (M6 x 1 x 15mm)	1	2
4			Washer (6.4 x 12.5 x .8)	1	2
			Instruction Sheet, Armrest Pad	1	1
NOTE: A - Includes items 2, 3, 4, and Instruction Sheet.					

Seating and SPJ+ Joystick Components

NOTE: Pocket Storage Pouch is not available for sale as an individual part



Seating and SPJ+ Joystick Components

NOTE: Pocket Storage Pouch is not available for sale as an individual part

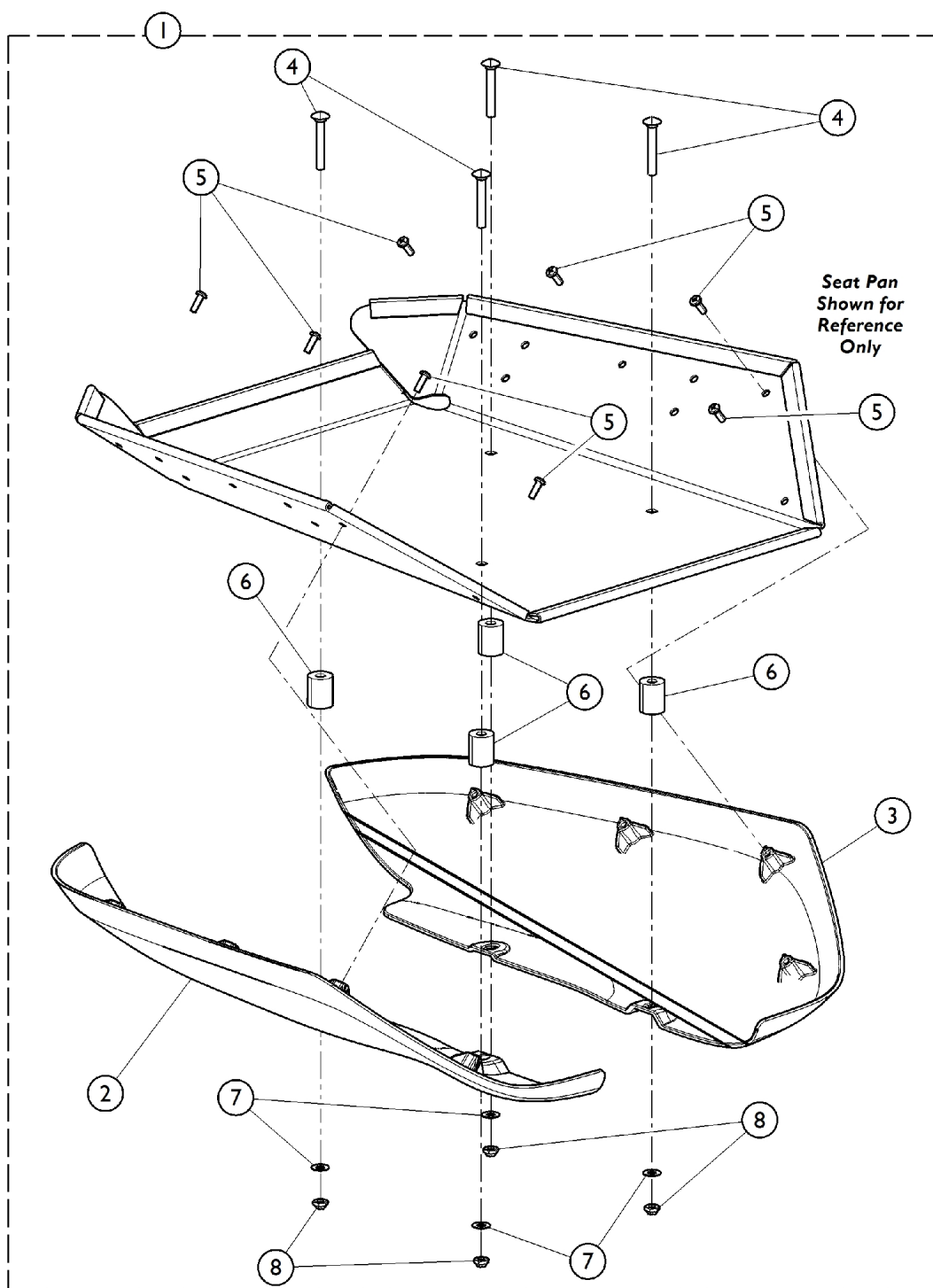
Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1178725-NLA	NLA - Kit, Headrest	1	1
2			Headrest Assembly	1	1
3		1179376-NLA	NLA - Package, Adjustment Knobs	1	1
			Knob w/ Threaded Stud (M8 x 1.25 x 20mm)	3	1
4	B	1179380-NLA	NLA - Kit, Back Cover w/ Hardware	1	1
5			Shell, Outer Seat Back	1	1
6			Hook, Back Accessories	1	4
7			Screw, Socket Head Cap (M6 x 1 x 35mm)	1	4
8			Locknut (M6 x 1mm)	1	4
9			Decal, Invacare Medallion, Reflective - Large	1	1
4		1179399	Kit, Back Accessory Hooks w/o Shell	1	1
6			Hook, Back Accessories	1	4
7			Screw, Socket Head Cap (M6 x 1 x 35mm)	1	4
8			Locknut (M6 x 1mm)	1	4
9			Decal, Invacare Medallion, Reflective - Large	1	1
			Instruction Manual, Joint Cap Shell	1	1
10	D	1179397	Kit, Seat Cushion (18")	1	1
11			Back Assembly w/ Upholstery	1	1
12			Seat Cushion Assembly (18")	1	1
10	D	1179398	Kit, Seat Cushion (20")	1	1
11			Back Assembly w/ Upholstery	1	1
12			Seat Cushion Assembly (20")	1	1
13	E	1179025-NLA	NLA - Kit, Joystick w/ Mounting Hardware	1	1
14			Joystick, SPJ+	1	1
15			Joystick Mounting Arm	1	1
16			Cable, Joystick SPJ+	1	1
17			Tie Wrap (5-5/8" L)	1	1
18			Screw, Phillips Pan Head (M5 x 0.8 x 25mm)	1	2
			Instruction Manual, Joystick	1	1
19		1179368-NLA	NLA - Kit, Seat Post w/ Hardware	1	1
20			Upper Seat Post Assembly	1	1
21			Screw, Socket Head Cap (M10 x 1.5 x 70mm)	1	1
22			NLA - Locknut (M10 x 1.5)	1	1
23	G	1179379	Kit, Seat Latch Mechanism	1	1
24			Bracket, Seat Latch	1	1
25			Pull, Latch	1	1
26			Pawl, Latch	1	1
27			Spring, Compression (12 x 40mm)	1	1
28			Screw, Round Head Square Neck (M6 x 1 x 16mm)	1	4
29			Locknut (M6 x 1mm)	1	4
30	H	1179381	Kit, Joint Cap Shell w/ Hardware	1	1
31			Shell, Joint Cap	1	1
32			Screw, Flat Head Socket (M4 x 0.7 x 12mm)	1	2

Seating and SPJ+ Joystick Components

NOTE: Pocket Storage Pouch is not available for sale as an individual part

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
33	I	1179378	Locknut (M4)	1	2
			Instruction Manual, Joint Cap Shell	1	1
34			Kit, Repair Mechanism Angle	1	1
35			Knob, Angle Adjustment	1	2
36			Rod, Angle Adjustment	1	1
37			Handle, Seat Release	1	1
38			Screw, Socket Button Head Cap (M6 x 1 x 16mm)	1	2
NOTE: A - Kit includes items 2 and 3. B - Kit includes items 5 - 9. C - Kit includes items 6 - 9 and Instruction Sheet. D - Kit includes items 11 and 12. E - Kit includes items 14 - 18 and Instruction Sheet. F - Kit includes items 20 - 22 and Instruction Sheet. G - Kit includes items 24 - 29. H - Kit includes items 31 - 33 and Instruction Sheet. I - Kit includes items 35 - 38.					

Seat Pan Hardware (18")



Seat Pan Hardware (18")

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1179374-NLA	NLA - Kit, Seat Pan Hardware (18" W)	1	1
2			Outer Shell, Seat Pan - Right	1	1
3			Outer Shell, Seat Pan - Left	1	1
4			Screw, Round Head Square Neck (M6 x 1 x 40mm)	1	4
5			Screw, Pan Head, Tap (8-16 x 1/2")	1	8
6			Spacer, Nylon (7 x 18 x 22.4mm)	1	4
7			Washer (6.4 x 12.5 x .8)	1	4
8			Locknut (M6 x 1)	1	4
NOTE: A - Includes items 2 - 8.					

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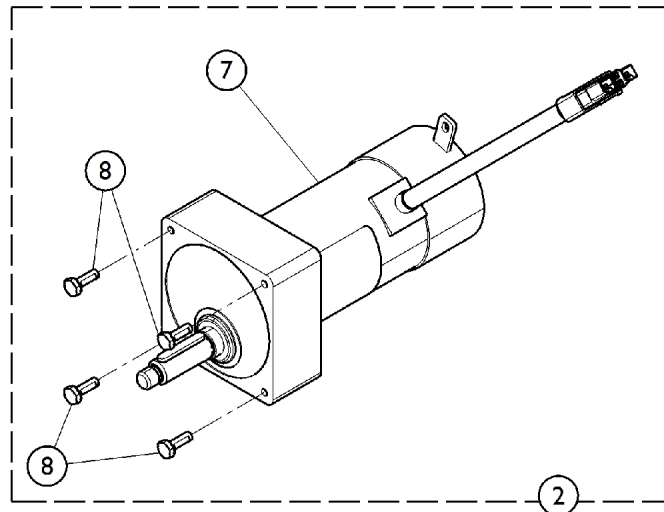
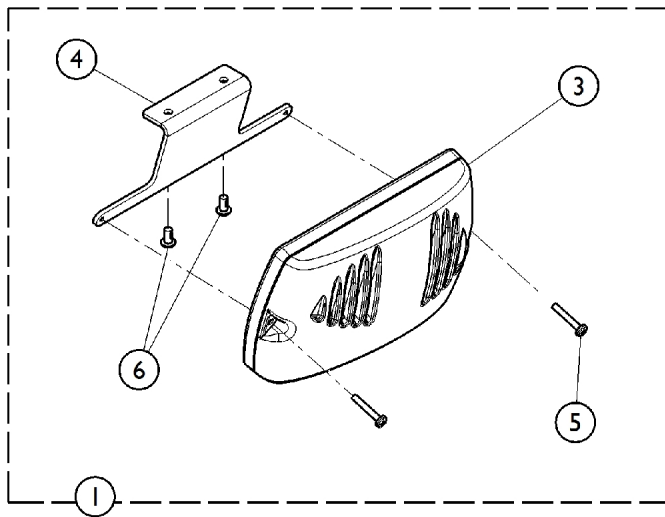
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Seat Pan Shown for Reference Only

Seat Pan Hardware (20")

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1179375-NLA	NLA - Kit, Seat Pan Hardware (20" W)	1	1
			Outer Shell, Seat Pan - Right	1	1
			Outer Shell, Seat Pan - Left	1	1
			Screw, Button Head Cap (M6 x 40mm)	1	4
			Screw, Round Head Square Neck (M6 x 1 x 16mm)	1	4
			Screw, Pan Head, Tap (8-16 x 1/2")	1	8
			Spacer, Nylon (7 x 18 x 22.4mm)	1	4
			Washer (6.4 x 12.5 x .8)	1	8
			Locknut (M6 x 1)	1	8
NOTE: A - Includes items 2 - 9.					

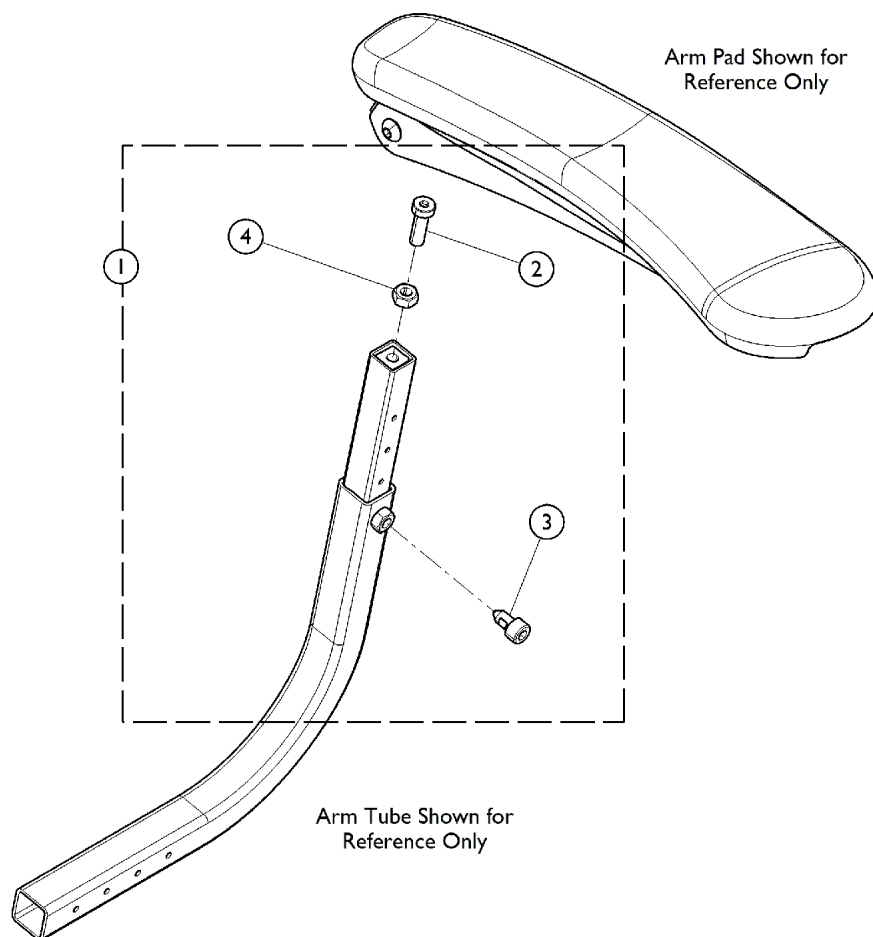
Motor and Controller



Motor and Controller

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1179402	Kit, Controller w/ Hardware	1	1
3			Controller, Programmed	1	1
4			Bracket, Controller	1	1
5			Screw, Phillips Pan Head (M4 x 0.7 x 25mm)	1	2
6			Screw, Button Head, Cap w/ Patch (M5 x .8 x 10mm)	1	2
			Service Manual, Controller	1	1
2	B	1182790-NLA	NLA - Kit, Motor - Right	1	1
7			Motor, Inline - Right	1	1
8			Screw, Hex Head Cap w/ Patch (1/4-20 x 3/4")	1	4
			Service Manual, Motor Kit	1	1
2	B	1182791-NLA	Kit, Motor - Left	1	1
7			Motor, Inline - Left	1	1
8			Screw, Hex Head Cap w/ Patch (1/4-20 x 3/4")	1	4
			Service Manual, Motor Kit	1	1
NOTE: A - Kit includes items 3 - 6. B - Kit includes items 7 and 8.					

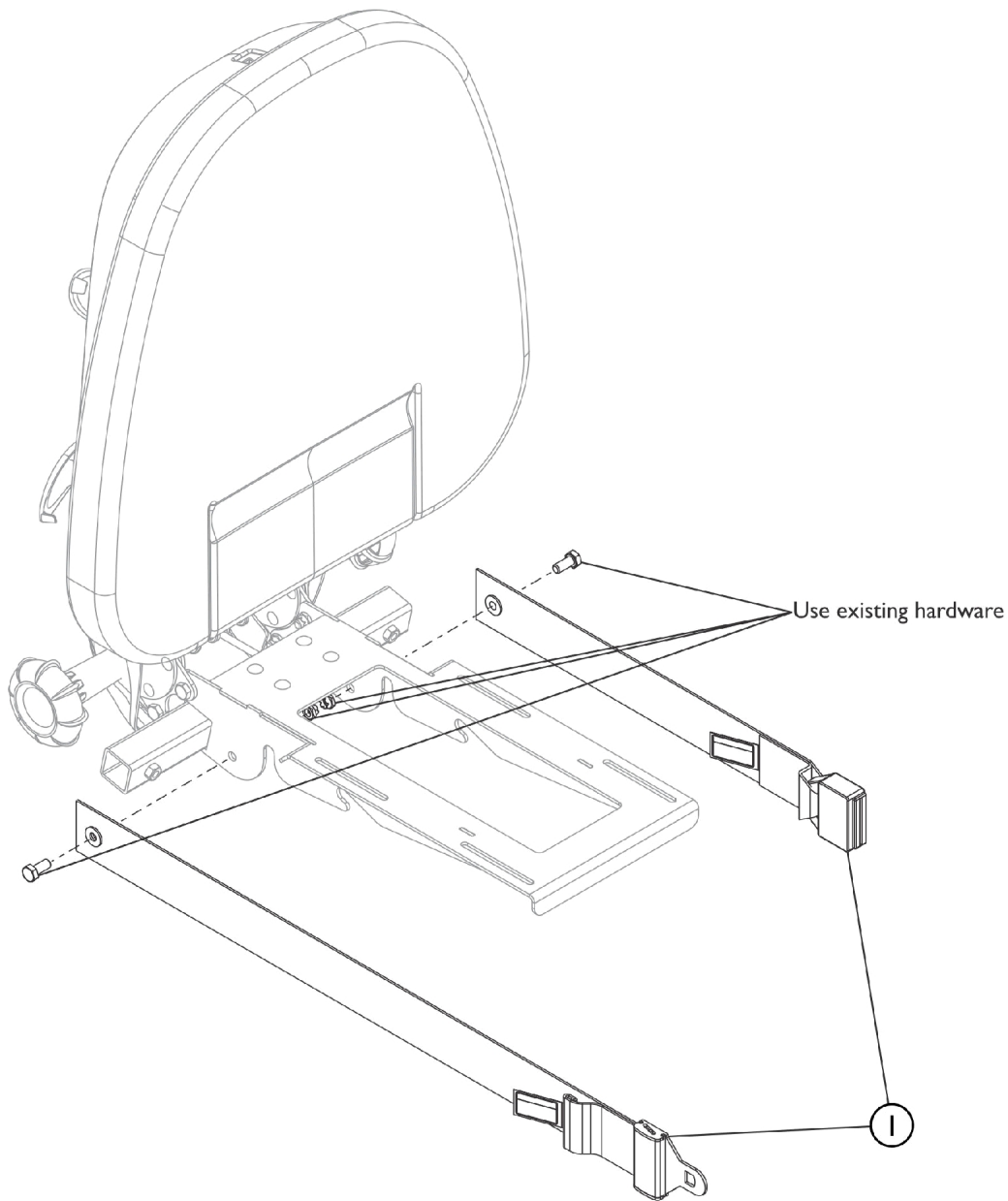
Arm Adjustment Screws



Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1179377	NLA - Package, Adjustment Screw	1	1
2			Screw, Socket Head Cap (M8 x 1.25 x 25mm)	1	2
3			Screw, Socket Head Cap w/ Patch, Modified Point (M8 x 1.25 x 15mm)	1	2
4			Nut, Hex (M8 x 1.25)	1	2

NOTE: A - Kit includes items 2 - 4.

Seat Positioning Strap



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Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	A	1034625	Strap, Positioning, Seat/Chest w/ Auto Style Push Button Buckle (Eyelet to Eyelet Length 61")	1	1
NOTE: A - Must use existing hardware consisting of 2 ea. Screw, Hex Head Cap (M8 x 1.25mm) and 2 ea. Locknut (M8 x 1.25mm). Hardware is not available as a service part.					

Invacare Corporation

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