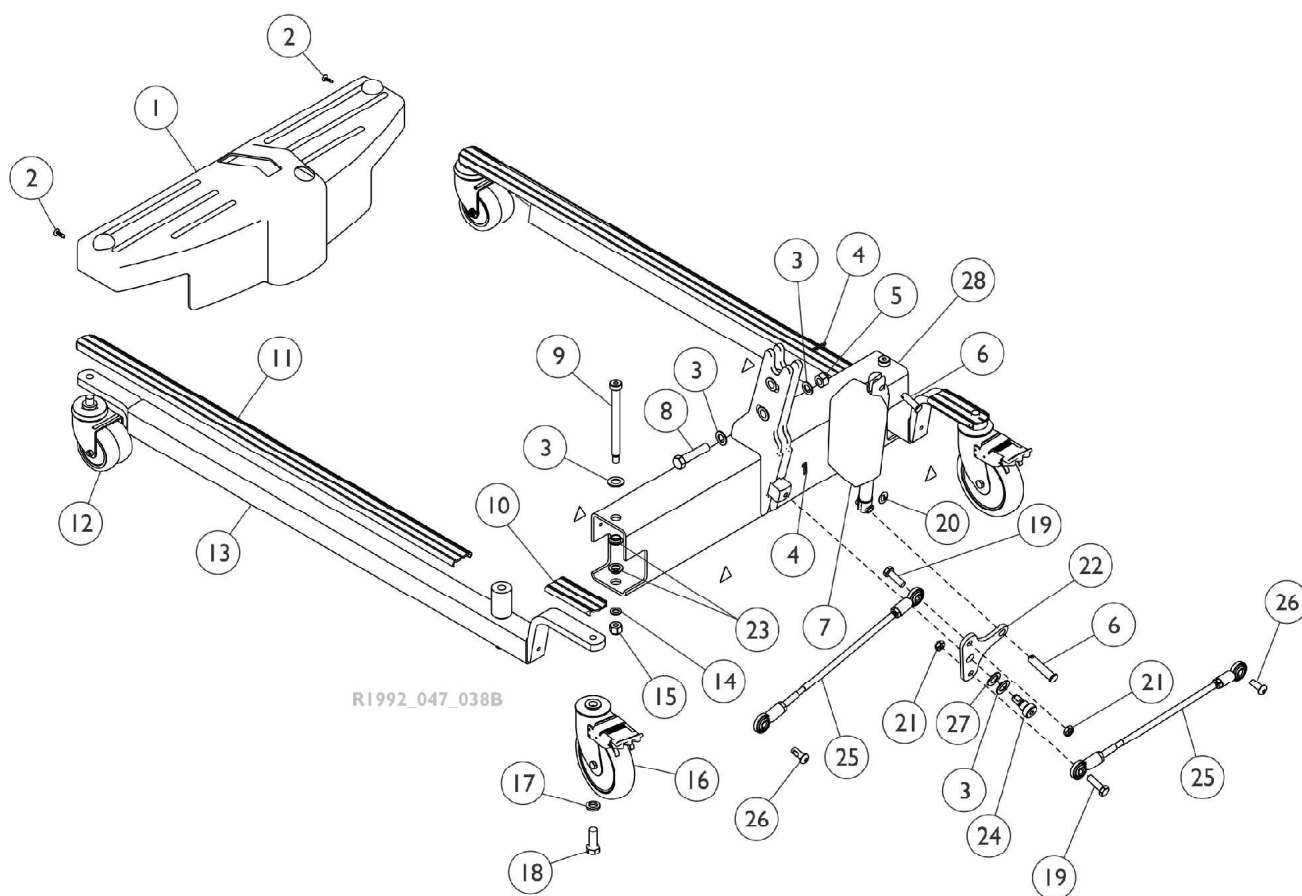


Base Assembly - RPL450-2



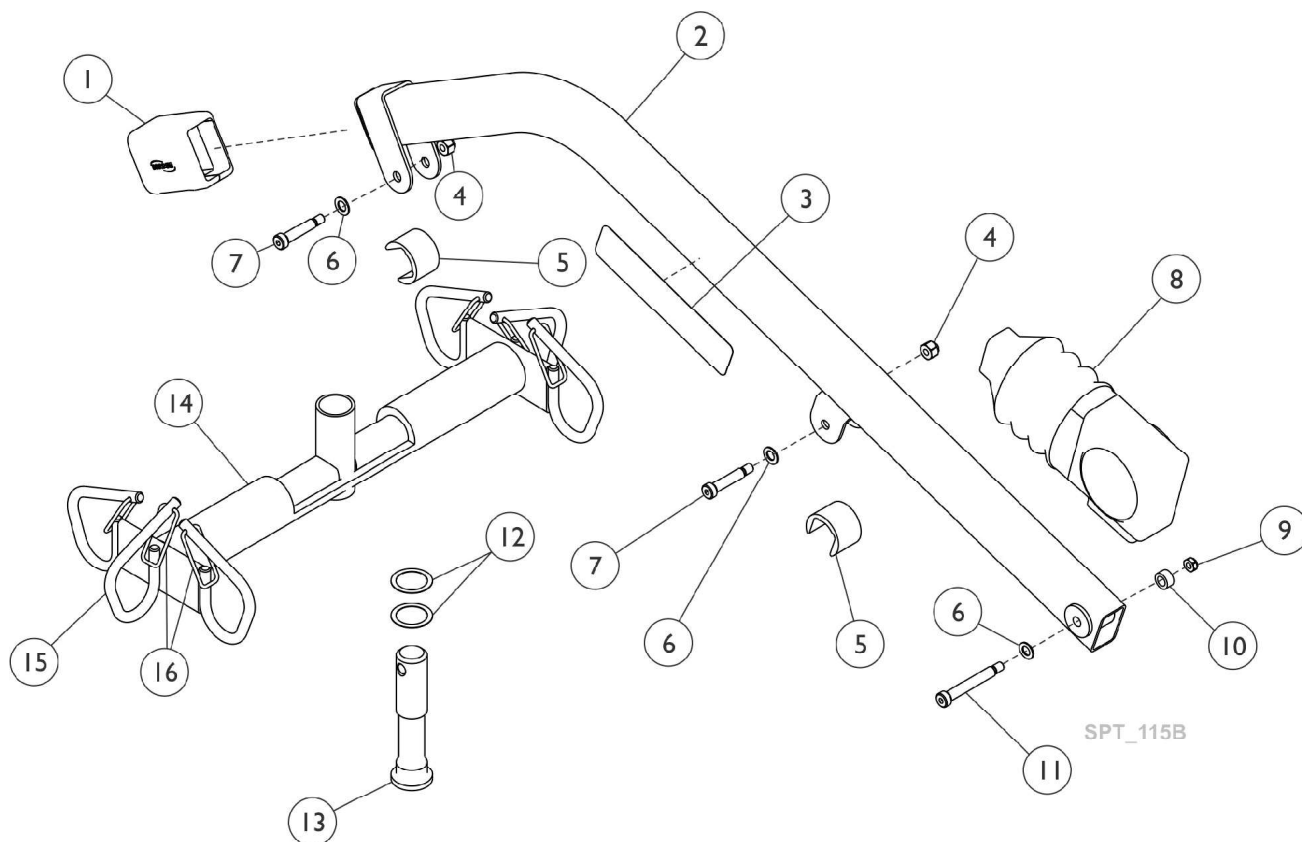
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Base Assembly - RPL450-2

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1		1132017	Shroud	1	1
2		1023632	Clip, Shroud	1	2
3		1026174	Washer (1/2 x 7/8 x 3/64")	1	5
4	C	51000M743	Pin, Hitch (3/8 x 1-3/16")	1	2
5		1078981	Locknut (1/2-13)	1	1
6	B	1142010	Pin, Clevis (10mm x 44mm)	1	2
7		1132028	Actuator Motor	1	1
8		1078979	Screw, Hex Head (1/2-13 x 2-1/4")	1	1
9		1062424	Screw, Shoulder Hex Socket Head (1/2" x 5", 3/8-16)	1	2
10	E	1079137	Cover, Rear Leg (Short) - Low Base/ Standard Base	1	2
11	D	1070114	Cover, Front Leg (Long)	1	2
12	A	1123560	Caster, Swivel Dual (3")	1	2
13		1095672	Leg, Adjustable, Low Base, Grey	1	2
14		1065214	Washer, Flat (3/8 x 11/16 x 1/16")	1	2
15		1065216	Locknut (3/8-16)	1	2
16		1123539	Caster Assembly, Swivel w/ Brake (5")	1	2
17		1014371	Lockwasher (1/2")	1	2
18		1073884	Screw, Hex Head (1/2-13 x 1-1/4")	1	2
19		1003548	Screw, Hex Head (5/16-18 x 1")	1	2
20		1079113	Label, Year of Manufacture	1	2
21		1028769	Locknut (5/16-18)	1	2
22		1132026	Bracket, Pivot	1	1
23		1062419	Bushing, Flanged	1	4
24		1086322	Screw, Shoulder Hex Socket Head (1/2 x 3/8", 3/8-16)	1	1
25		1065152	Tie Rod Assembly	1	2
26		1155720	Screw, Socket, Button Head w/ Patch (5/16-18 x 13/16")	1	2
27		1144639	Washer, Nylon (1/2 x 7/8 x 1/16")	1	1
28		1132033	Cross Support	1	1

NOTE: A - Caster stem is threaded. No additional hardware needed.
 B - 1142010 is now available from The Aftermarket Group (TAG) under part number TAG1142010.
 C - This item is also a component of Actuator Mounting Hardware Kit (1177625)
 D - As of 11/09/21 item 11 part #1070114 Long Leg Cover was replaced w/ item 10 part #1079137 Short Leg Cover.
 E - As of 11/09/21 item #10 is assembled to both Front and Rear of Base Leg Assembly.

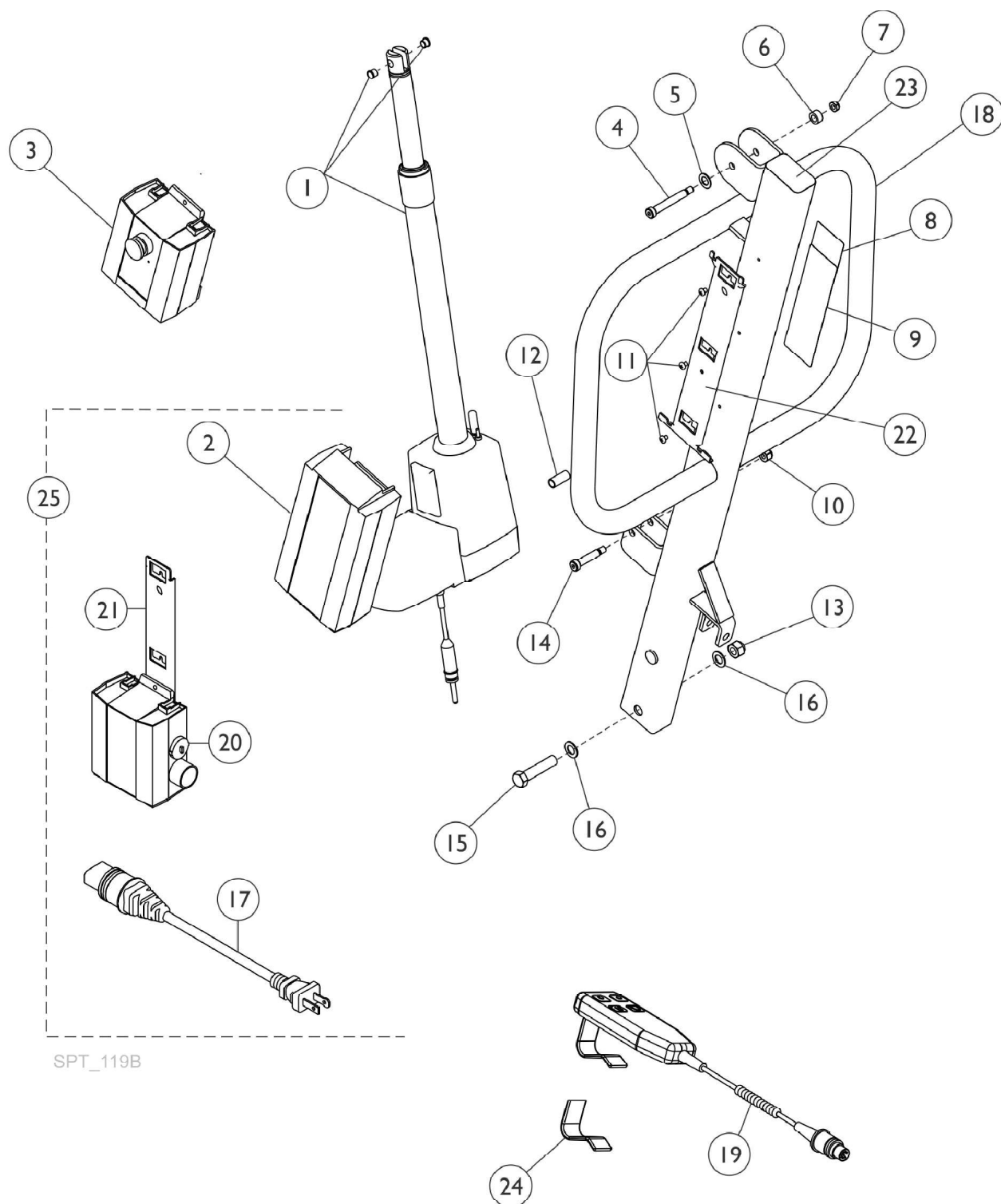
Boom Assembly - RPL450-2



Boom Assembly - RPL450-2

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	B	1078983-NLA	NLA - Tube Cover with Internal End Cap Assembly	1	1
1	C	1152114	Tube Cover with Internal End Cap Assembly	1	1
2	A	1078297	Boom, RPL/ RPA, Electric	1	1
3		1068065	Decal - Reliant 450 Lift	1	1
4		1064267	Locknut (5/16-18)	1	3
5		1064269	Guard, Finger	1	2
6		1065214	Washer, Flat (3/8 x 11/16 x 1/16")	1	3
7		1031665	Screw, Shoulder Hex Socket Head (3/8 x 1-1/2", 5/16-18)	1	2
8		1063234	Boot	1	1
9		1028769	Locknut (5/16-18)	1	1
10		1129466	Spacer (3/8 x 5/8 x 11/32")	1	1
11		1129465	Screw, Shoulder Hex Socket Head (3/8 x 2-1/4", 5/16-18)	1	1
12		1064338	Washer, Nylon (1-9/64 x 1-1/2 x 1/64")	1	2
13		1064339	Pin, Hanger	1	1
14		1070969	Bar, Pad	1	1
15		1132035	Bar, Hanger	1	1
16		1147501	Kit, Latch - Hanger Bar	1	1
			Package, Latch	6	1
NOTE: A - As of 11/17/08 the U Bracket that supports the hanger bar is now welded around the boom instead of under the boom and is backward compatible to lifts manufactured before 11/17/08. B - Used before 11/17/08. C - Used after 11/16/08.					

Mast Assembly - RPL450-2



SPT_119B

Mast Assembly - RPL450-2

Item Number	Note	Part Number	Description	Quantity Per	
				Package	Assembly
1	E,G	60126449	Actuator Motor w/ Bushings	1	1
2		1078276	Battery Pack, Linak	1	1
3		1132050	Controller, Linak	1	1
4		1129465	Screw, Shoulder Hex Socket Head (3/8 x 2-1/4", 5/16-18)	1	1
5		1065214	Washer, Flat (3/8 x 11/16 x 1/16")	1	1
6		1129466	Spacer (3/8 x 5/8 x 11/32")	1	1
7		1028769	Locknut (5/16-18)	1	1
8		1130200	Label, Warning Bolt Mast	1	1
9		1070965-NLA	NLA - Label, Lift Warning/Operation - USA	1	1
10		1064267	Locknut (5/16-18)	1	1
11		1078980	Screw, Phillips Pan Head (#10-24 x 1/4")	1	3
12		1064443	Bushing (3/8 x 15/32 x 1-3/32")	1	1
13		1078981	Locknut (1/2-13)	1	1
14		1031665	Screw, Shoulder Hex Socket Head (3/8 x 1-1/2", 5/16-18)	1	1
15	D	1078979	Screw, Hex Head (1/2-13 x 2-1/4")	1	1
16		1026174	Washer (1/2 x 7/8 x 3/64")	1	2
17		1079133	Cord, Power, USA	1	1
18		See Note	See Footnote	1	1
19		1132051	NLA - Pendant, Four Channel w/ Hook	1	1
19		1177605	Pendant, Four Channel w/ Hook	1	1
20		1078274	Charger, Electric Only w/o Power Cord	1	1
21		1078306	Bracket, Wall Mount Charger	1	1
22		1078284	Bracket, Battery - Electric Only	1	1
23		1065361	Cap, End, Black (1-1/2 x 2-1/2")	1	1
24		1161593	Package, Rubber Clip	10	1
		A 10369X000-NLA	NLA - Wrench, Allen (3/16")	1	1
25		C 1079815	Kit, Charger - USA Only	1	1
2			Battery Pack, Linak	1	1
17			Cord, Power, USA	1	1
20			Charger, Electric Only w/o Power Cord	1	1
21			Bracket, Wall Mount Charger	1	1

NOTE: A - Not Shown.
 B - 1161593 should slip over Clip on Handset to provide stable positioning for Handset.
 C - Includes items 2, 17, 20 and 21.
 D - Mast is no longer serviceable.
 E - As of 3/19/2010, the pull pin changed to a pull grip.
 F - No Longer Available. See part #1177605 as a replacement.
 G - Part #1078273 Actuator Motor is No Longer Available and replaced with part #60126449 Actuator Motor that now includes press-fitted Bushings.
 H - Power Cord not included with Charger.