

Pro2 Series - Assist Dip Chin

PSADCSE

Parts Manual

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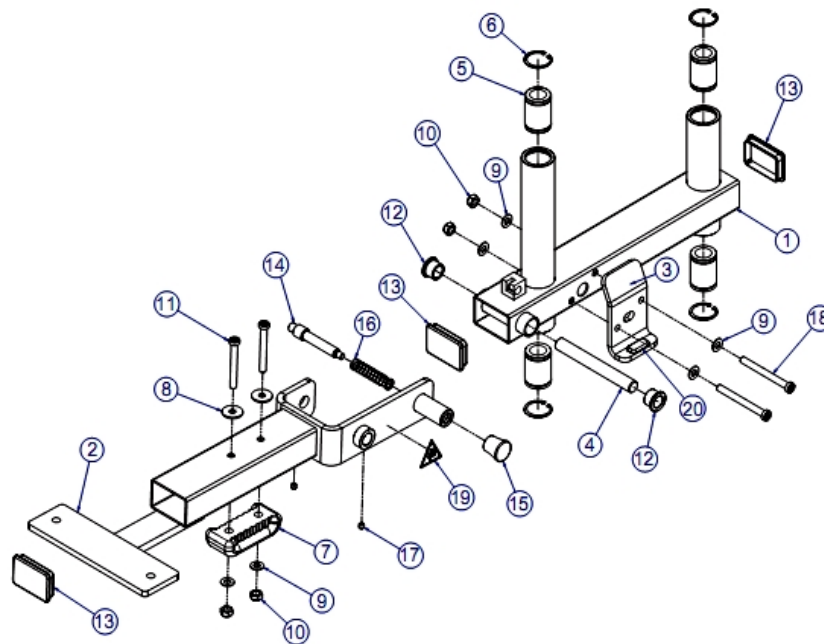


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** Upholstery & Frame Colors are listed at the end of the Parts Manual **

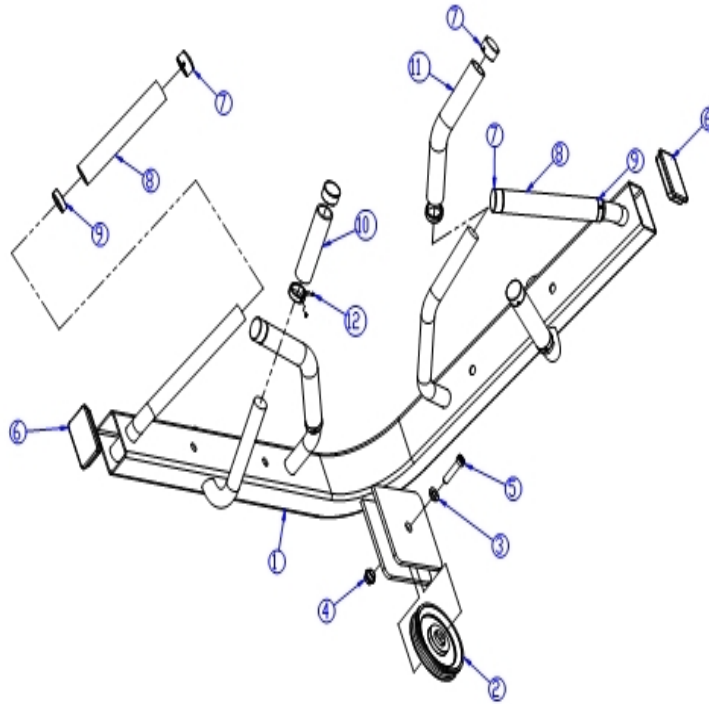
Carriage Assembly



Ref #	Part Number	Qty	Description
1	7892799	1	Weldment, PSADC, Carriage Custom
2	7892999	1	Weldment, PSADC, Work Arm Custom
3	8352201	1	Bracket, PSADC Striker
4	7901001	1	Shaft PSADC Arm Pivot
5	3245601	4	Linear Bearing
6	3202601	4	Retaining Ring1/16" D
7	7352001	1	Bumper
8	3236602	2	Washer 3/8"
9	3273303	6	Hardware: WasherR, 3/8, THRU-HARDENED
10	3236801	4	Hardware: Nut 10 MM ID
11	3236213	2	Hardware: Screw 80MM
12	3104901	2	Bearing 3/4" ID 1" OD
13	7352301	3	End Cap
14	7351301	1	Pull Pin
15	7351401	1	Knob Tulip Style
16	7351501	1	Pull Pin Spring
17	3242901	2	Set Screw 5/16 X 1/4
18	3236217	2	Hardware: Screw 100MM
19	8039501	1	Label Warning Triangle 10-0099-067 BNR
20	7570801	1	Guard Paint 1.25 X .75 X .25

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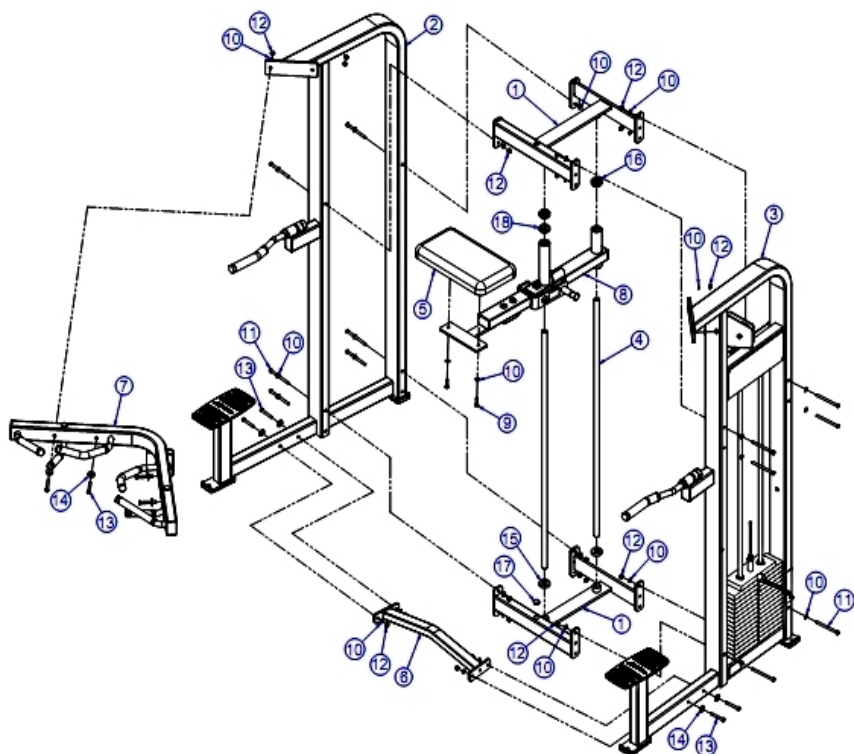
Chin Bar Assembly



Ref #	Part Number	Qty	Description
1	7577199	1	Weldment, PSADC, Chin Bar Custom
2	3237801	1	Pulley 4.5" OD
3	7348101	1	Hardware: Spacer Washer
4	7335401	1	Hardware: Nut 10 MM ID
5	3236206	1	Hardware: Screw 45MM
6	7352301	2	End Cap
7	7662901	6	Grip Cap
9	7662801	6	Grip Ring 1.25"
10,11,8	3235801	6	Grip - 1.25" OD
12	LEA3247701	24	Hardware: Screw

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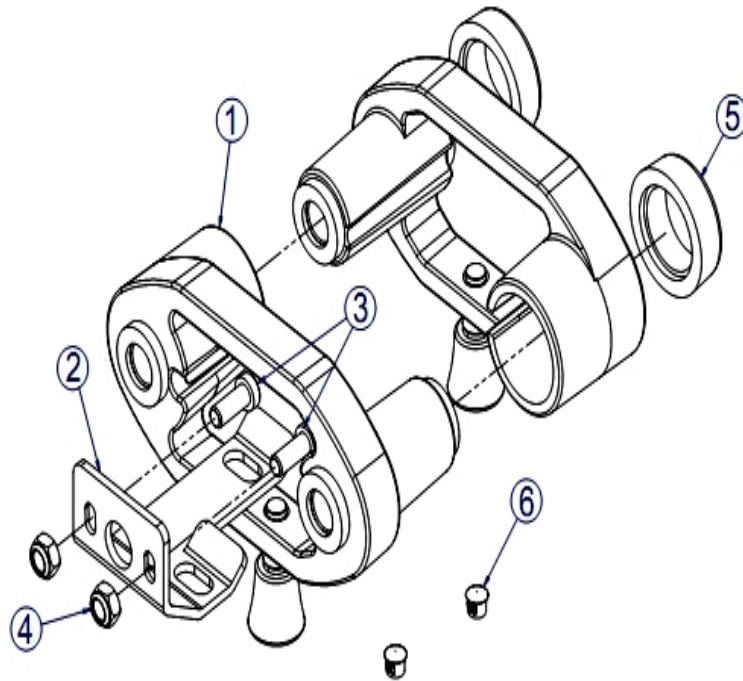
Component Assembly



Ref #	Part Number	Qty	Description
1	7892899	2	Weldment, PSADC, H-Support Custom
2	7574901	1	Assembly PSADC LSF
3	7575901	1	Assembly - PSAD C Stack
4	7619801	2	Guide Rod 1" Diameter Case Hardned X 52"
5	7297399	1	Pad, 18 X 10 Custom
6	7782699	1	Weldment, PSADC Arm Support Custom
7	7577001	1	Assembly PSADC Chin Bar
8	7892601	1	ASSY, PSADC CARRIAGE Custom
9	3236204	2	Hardware: Screw 35MM
10	3273303	34	Hardware: WasherR, 3/8, THRU-HARDENED
11	3236220	12	Hardware: Screw 130MM
12	3236801	20	Hardware: Nut 10 MM ID
13	3236212	8	Hardware: Screw 75MM
14	3236602	8	Washer 3/8"
15	7901201	2	Bumper 2 OD X 1 ID X 1/2
16	7901101	2	Shaft Collar 1 IN Alum
17	3237403	1	Plug 1" Hole
18	7946201	1	Bumper PSADC Carriage
-	7782901	1	Kit PSADC Full Shroud
-	7415101	1	Assembly Increment Weight With Striker
-	7782801	1	Kit PSADC Rear Shroud

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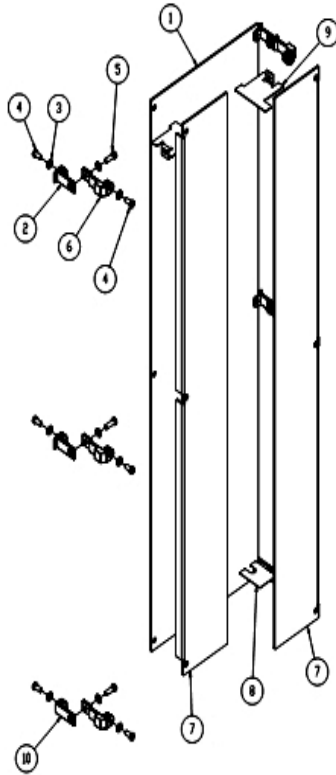
Increment Weight Assembly with Striker



Ref #	Part Number	Qty	Description
1	8047001	2	Assembly PS Increment Weight
2	8700801	1	Plate Increment Weight Striker
3	3236202	2	Hardware: Screw 25MM
4	3236801	2	Hardware: Nut 10 MM ID
5	7767601	2	Bumper PS Increment
6	3237401	2	Plug 7/16" Hole

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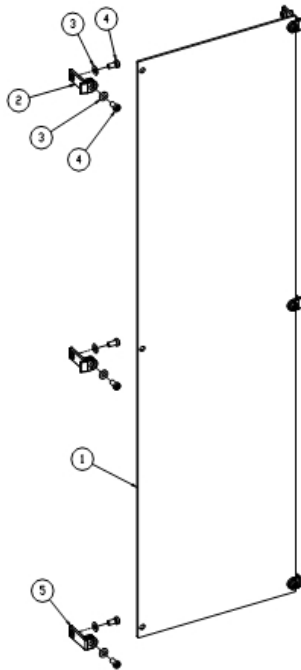
Optional Full Shroud Kit



Ref #	Part Number	Qty	Description
1	8352406	1	Shroud PS Rear 58.25 X 16.43
2	7655301	4	Bracket PS Rear Shield
3	3273303	18	Hardware: WasherR, 3/8, THRU-HARDENED
4	3236201	12	Hardware: Screw 20MM
5	3236203	6	Hardware: Screw 30MM
6	7376601	6	Bracket PS Front Shield
7	7376906	2	Shield PS Front 58.25
8	7570901	2	Plate PS Shield Stand-Off - Not A Protokon Part
9	7657401	2	Plate PRO2 Shroud Space BlueR
10	7782701	2	Bracket PSADC REAR Shield

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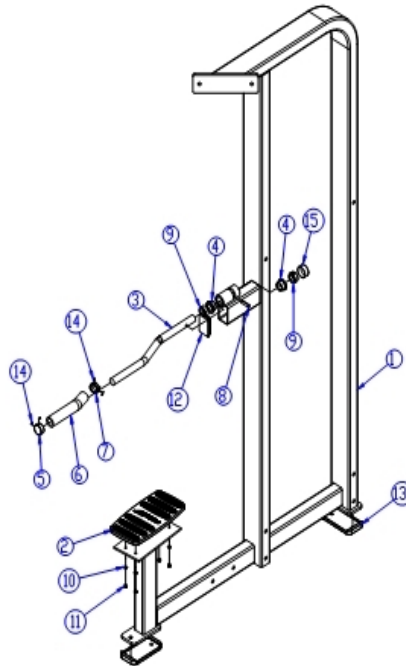
Optional Rear Shroud Kit



Ref #	Part Number	Qty	Description
1	8352406	1	Shroud PS Rear 58.25 X 16.43
2	7655301	4	Bracket PS Rear Shield
3	3273303	12	Hardware: WasherR, 3/8, THRU-HARDENED
4	3236201	12	Hardware: Screw 20MM
5	7782701	2	Bracket PSADC REAR Shield

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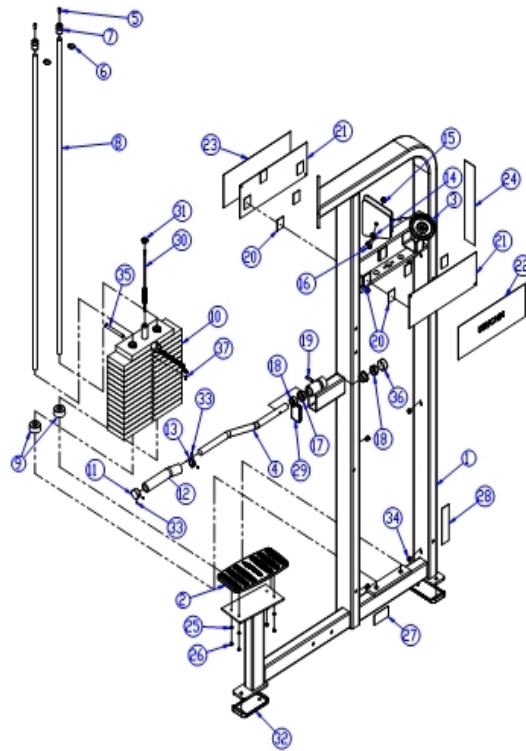
Side Frame Assembly



Ref #	Part Number	Qty	Description
1	7575099	1	Weldment, PSADC, Lsf Custom
2	7424101	1	Footplate PRO2
3	7575895	1	Bround PSADC Dip Handle SG
4	3104903	2	Bearing 1" ID 1.25" OD
5	7662902	1	Grip Cap
6	3235802	1	Grip 1.5" OD
7	7662802	1	Grip Ring 1.5"
8	3110004	1	Roll Pin 3/8" D X 1-1/2" L
9	7435301	2	Collar Shaft 1.020 ID
10	3241801	4	Flat Washer 6MM
11	3236802	4	Hardware: Nut 6 MM ID
12	7352301	1	End Cap
13	7388201	2	Footpad PS Rubber
14	LEA3247701	4	Hardware: Screw
15	3242601	1	End Cap

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Stack Weldment Assembly

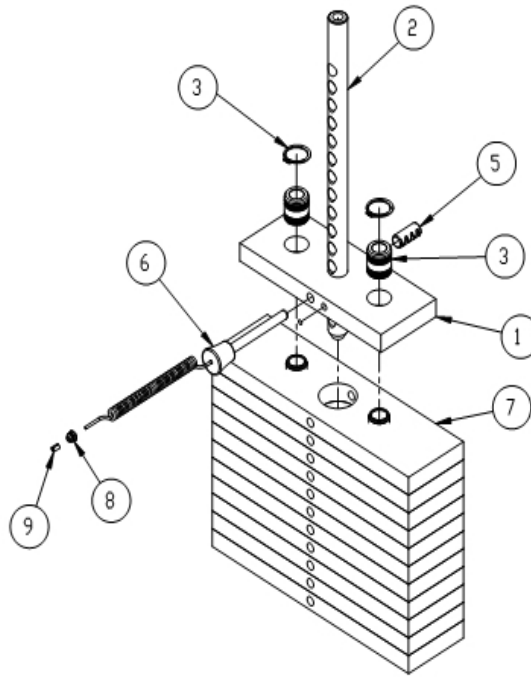


Ref #	Part Number	Qty	Description
1	7576099	1	Weldment, PSADC, Stack Custom
2	7424101	1	Footplate PRO2
3	3237801	1	Pulley 4.5" OD
4	7575895	1	Bround PSADC Dip Handle SG
5	3240501	2	Set Screw
6	3232421	2	Reatining Ring 0.940" D
7	7402301	2	Retainer Guide Rod
8	7328606	2	Guide Rod .75 OD Solid X 59.63
9	7352101	2	Cushion Weight Stack
10	7574101	1	Assembly - 225L B Stack
11	7662902	1	Grip Cap
12	3235802	1	Grip 1.5" OD
13	7662802	1	Grip Ring 1.5"
14	7348101	1	Hardware: Spacer Washer
15	7335401	1	Hardware: Nut 10 MM ID
16	3236206	1	Hardware: Screw 45MM
17	3104903	2	Bearing 1" ID 1.25" OD
18	7435301	2	Collar Shaft 1.020 ID
19	3110004	1	Roll Pin 3/8" D X 1-1/2" L
20	7544202	12	Pad Dual Lock 250 2 X 1-1/2
21	9169501	2	COVER, STACK-PRO2 RECT.
22	7582101	1	Label PSADC Placard English

Ref #	Part Number	Qty	Description
23	7584201	1	Label PSADC Logo Panel
24	7348001	1	Label Life Fitness Logo
25	3241801	4	Flat Washer 6MM
26	3236802	4	Hardware: Nut 6 MM ID
27	7571301	1	Label Serial Number
28	7422004	1	Label 2" ASTM Warning
29	7352301	1	End Cap
30	7423723	1	Cable PSADC X 105-3/4"
31	3236902	1	Hardware: Nut 16 MM ID
32	7388201	2	Footpad PS Rubber
33	LEA3247701	4	Hardware: Screw
34	3238101	6	Hardware: Nut 10 MM ID
35	7564501	1	Pin FZ/PS Weight Plate
36	3242601	1	End Cap
37	3243901	1	Ring11 MM
-	8039501	1	Label Warning Triangle 10-0099-067 BNR

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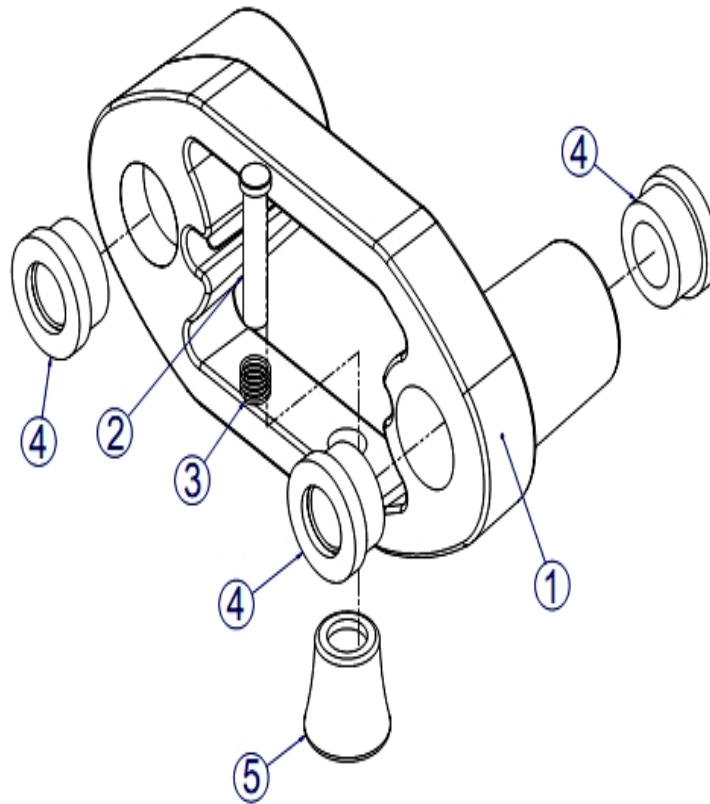
Weight Stack Assembly 225Lb



Ref #	Part Number	Qty	Description
1	7353901	1	Headplate Weight Stack
2	7352601	1	Bayonet 14 Hole PRO2
3	7338001	2	Bushing Headplate
5	3236001	1	SpringPin Bushing
6	7353001	1	Hardware: Assembly Selector Pin
7	7353801	14	Weight Plate 15 LB
8	7356501	1	Plug Lanyard Attachment
9	7523601	1	Crimp Cable
-	7987401	1	Label 138 KG Stack
-	7987201	1	Label 300 LB Stack

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5Lb Increment Weight Assembly



Ref #	Part Number	Qty	Description
1	8047001	1	Assembly PS Increment Weight
2	7446901	1	Hardware: Pin Retaining
3	7447001	1	Compression Spring
4	7560001	3	Bushing MTS Increment Weight
5	7351401	1	Knob Tulip Style

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Frame and Upholstery Color Chart

Frame Colors



Note: Include frame color in order notes when ordering frame assemblies or weldments.

Upholstery Colors



Replace '99' with the above color suffix when ordering pads (i.e. 7412399 = 7412301 BLACK)

