

HAMMER[®] STRENGTH

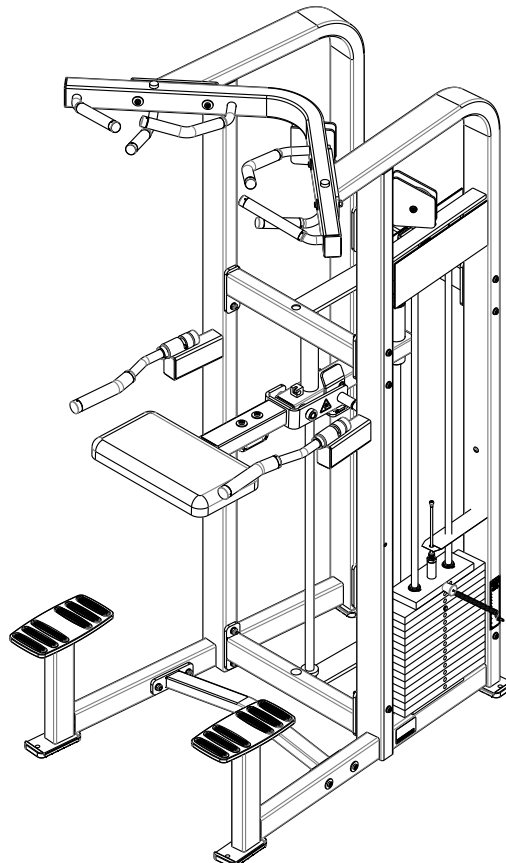
**HAMMER
STRENGTH[®]**

HAMMER SELECT

PARTS MANUAL

**ASSISTED DIP CHIN
HS-ADC**

5/28/2014



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KEY

LANGUAGE 1 2 3

Items with Black call-outs require the language to be listed within the order notes. IE. English

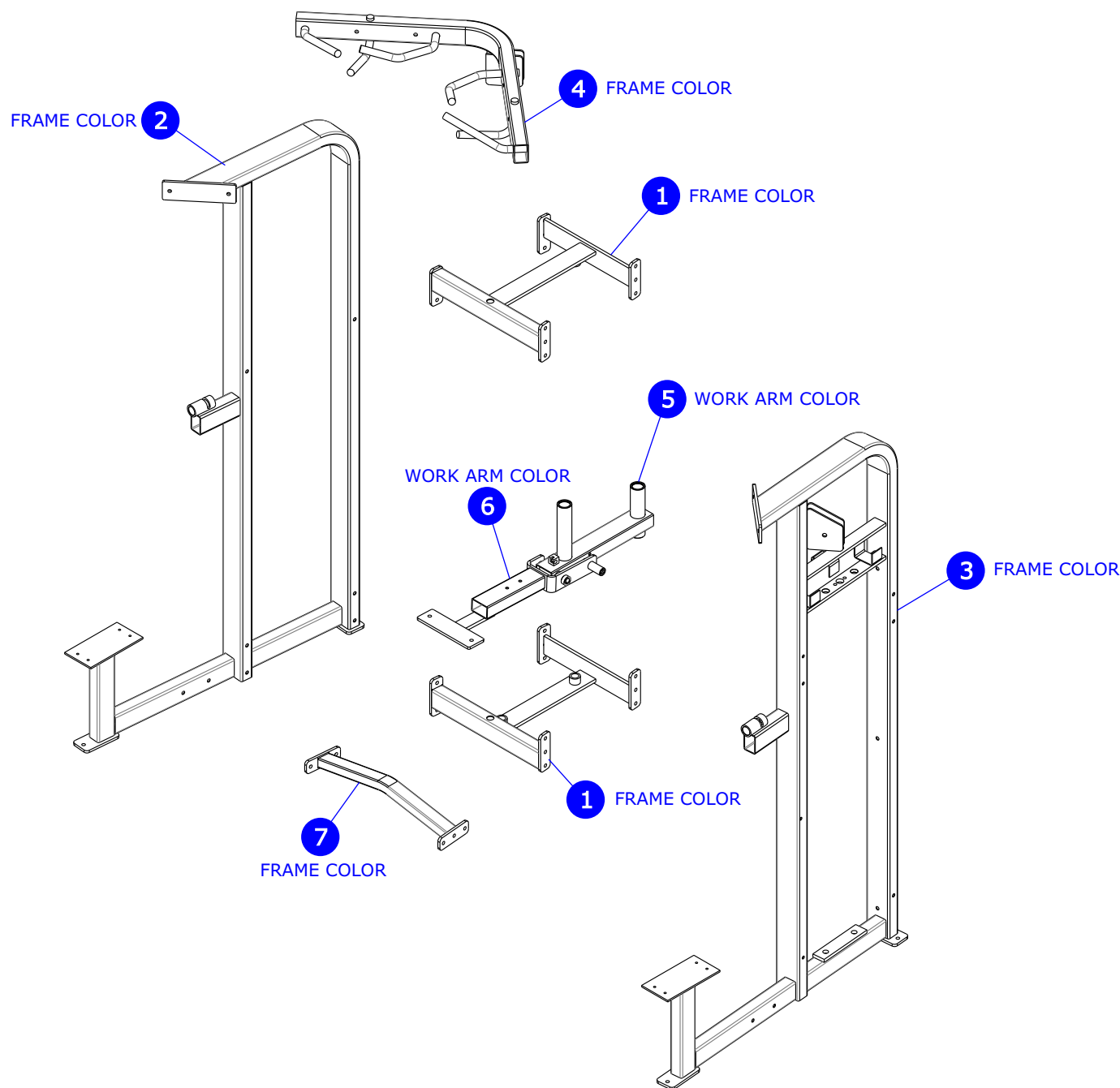
UPHOLSTERY 1 2 3

Items with Gray call-outs require the upholstery color listed within the order notes. IE: Putty

FRAME AND WORK ARM COLORS 1 2 3

Items with Blue call-outs require the powder coat frame color to be listed within the order notes. Add 'No Clear' after color - IE. Platinum No Clear

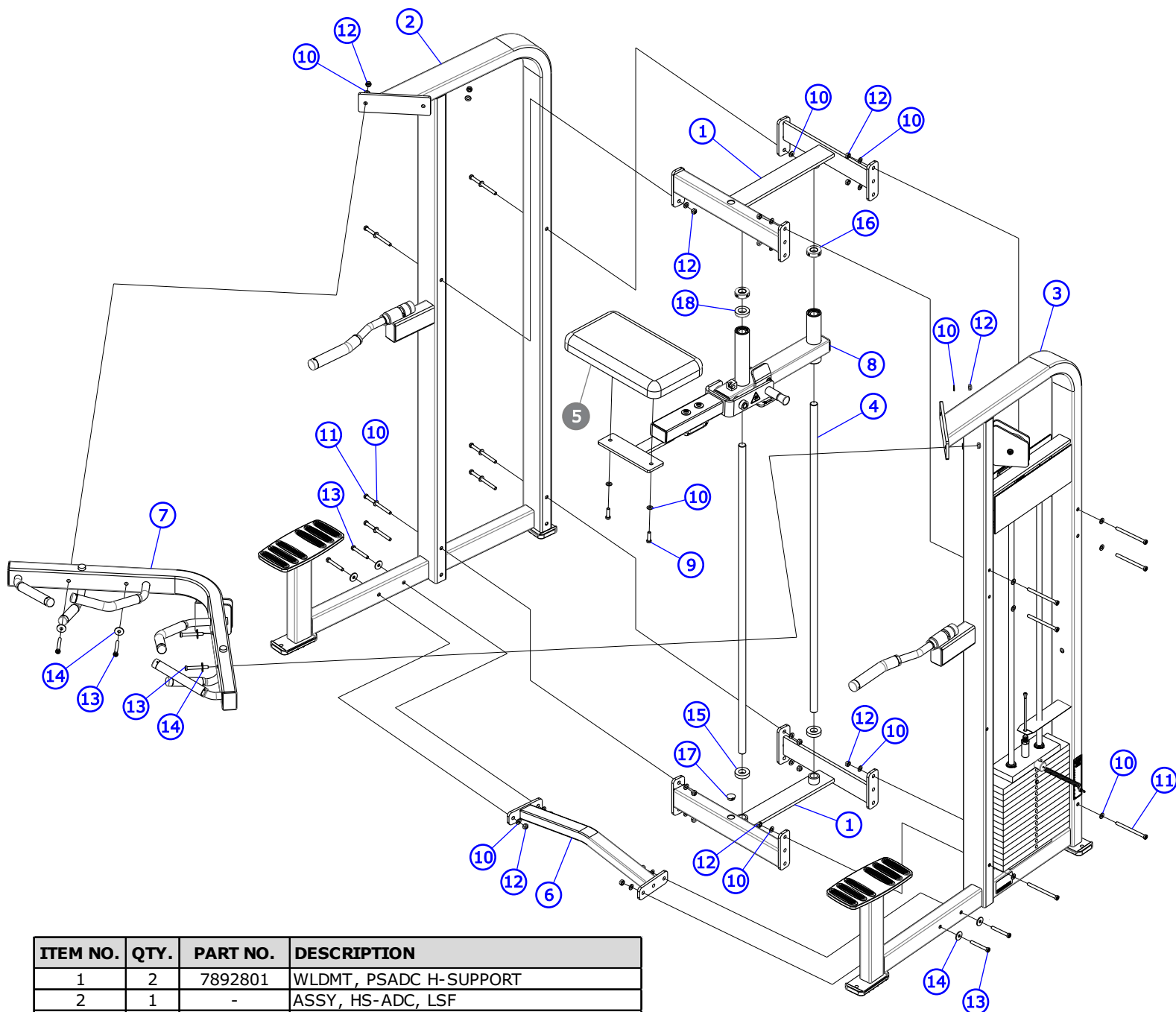
POWDER COATED COMPONENTS



ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	2	7892899	WLDMT, PSADC H-SUPPORT
2	1	7575099	WLDMNT, PSADC LSF
3	1	7576099	WLDMNT, PSADC STACK
4	1	7577199	WLDMNT, PSADC CHIN BAR
5	1	7892799	WLDMT, PSADC CARRIAGE
6	1	7892999	WLDMT, PSADC WORK ARM
7	1	7782699	WLDMT, PSADC ARM SUPPORT

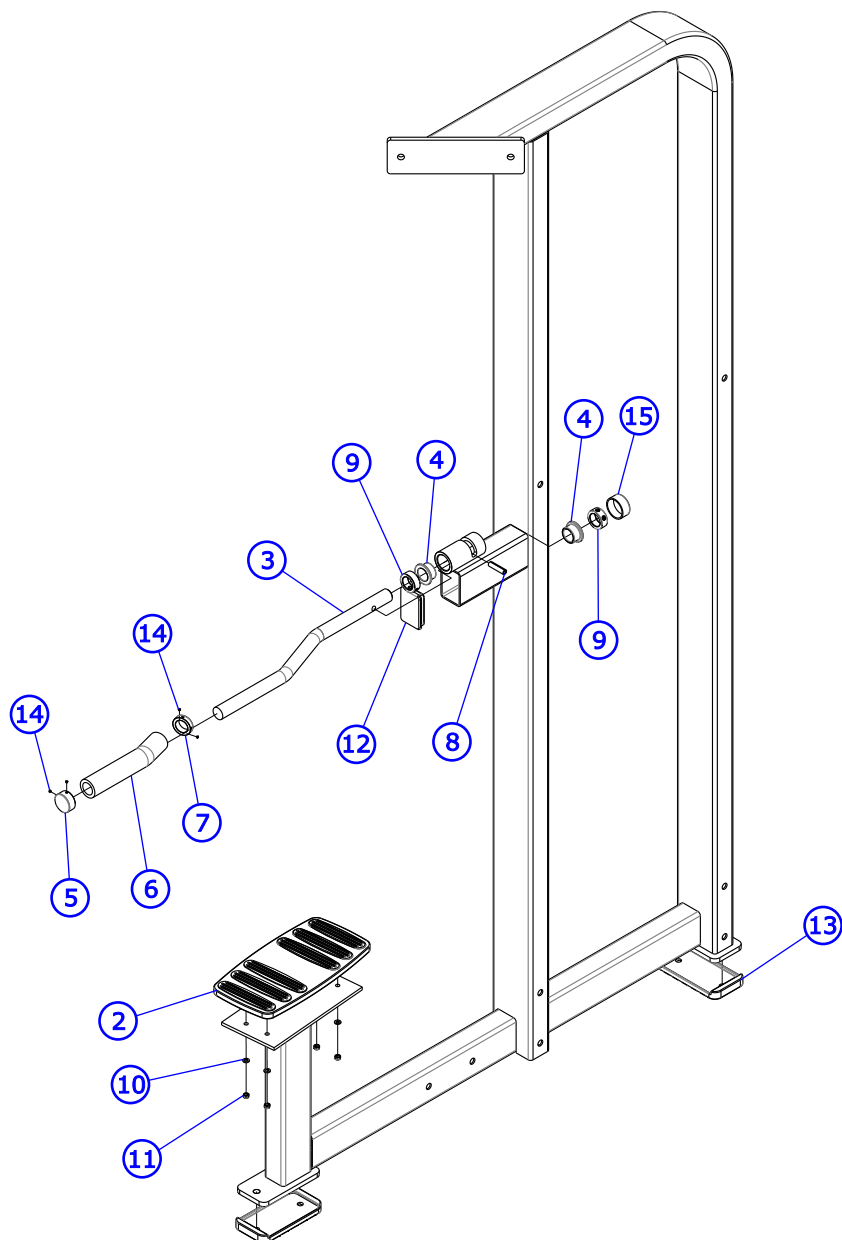
ITEMS ON THIS PAGE ARE POWDER COAT PAINTED. REFER TO PAGE 2 FOR ORDERING INSTRUCTIONS.

COMPONENT ASSEMBLY



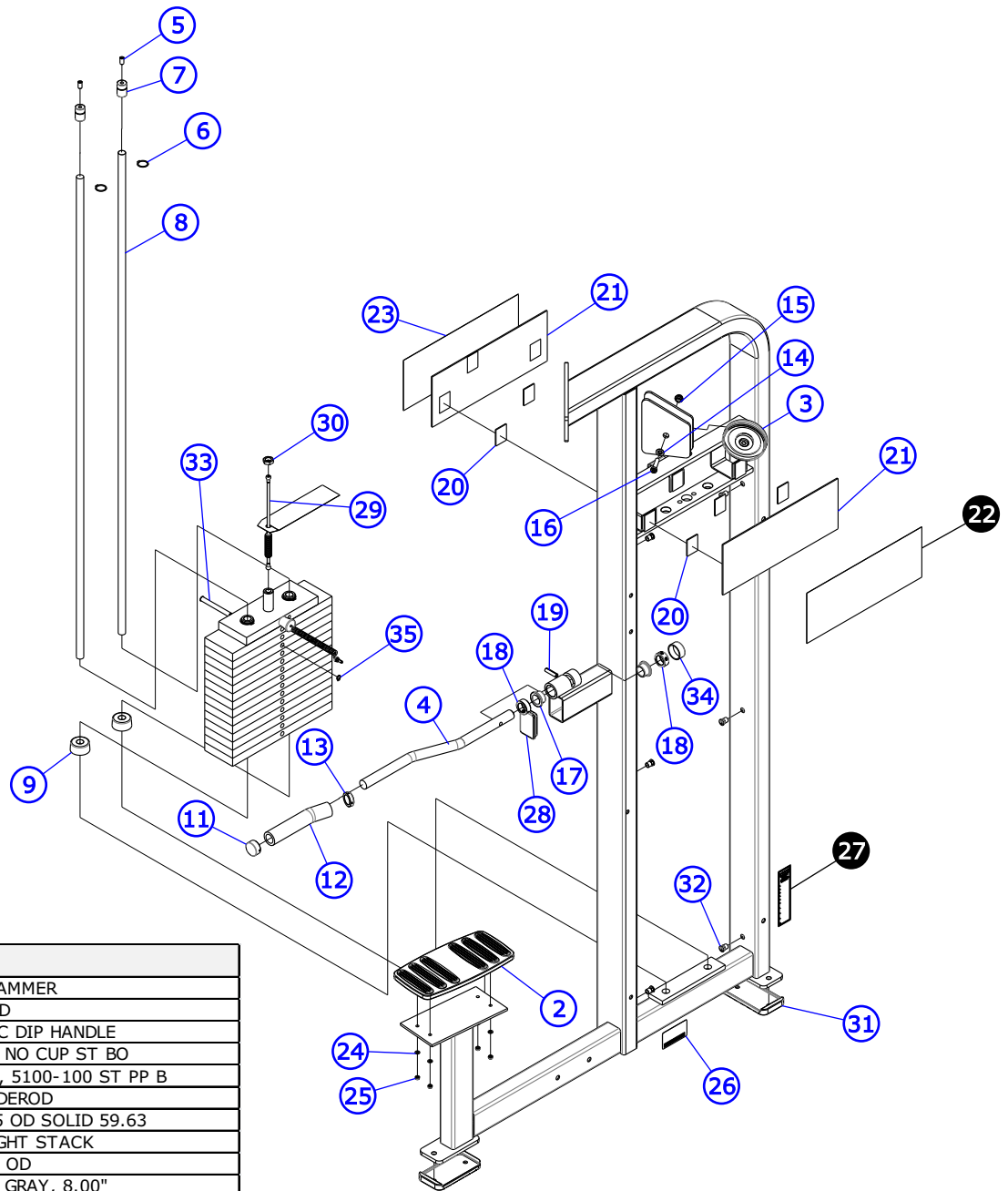
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	2	7892801	WLDMT, PSADC H-SUPPORT
2	1	-	ASSY, HS-ADC, LSF
3	1	-	ASSY, HS-ADC, TOWER
4	2	7619801	GUIDE ROD, 1" DIA CASE HARDNED X 52"
5	1	7297399	PAD, ASSY 18 X 10
6	1	7782601	WLDMT, PSADC ARM SUPPORT
7	1	-	ASSY, PSADC CHIN BAR
8	1	-	ASSY, PSADC CARRIAGE
9	2	3236204	SCREW, M10 X1.5 35MM
10	34	3236601	WASHER, 3/8 SAE SS
11	12	3236220	SCREW, M10 X1.5 130MM
12	20	3236801	NUT, M10 HEX NYLOCK SS
13	8	3236212	SCREW, M10 X1.5 75MM
14	8	3236602	WASHER, 3/8 ID X 1.25 OD SS
15	2	7901201	BUMPER, 2 OD X 1 ID X 1/2
16	2	7901101	SHAFT COLLAR, 1" ID ALUM
17	1	3237403	PLUG, 1" HOLE
18	1	7946201	BUMPER, PSADC CARRIAGE

LEFT SIDE FRAME ASSEMBLY



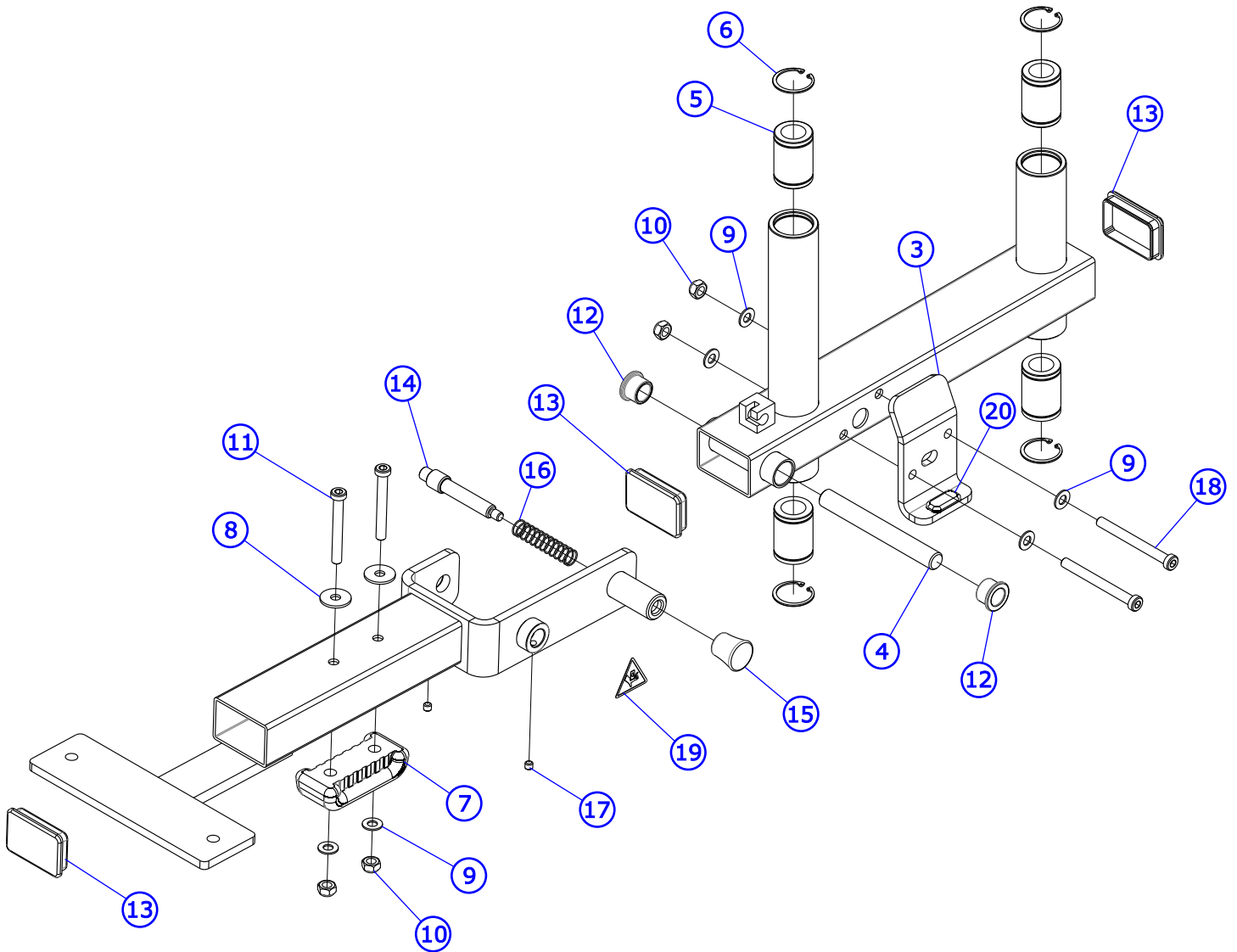
ITEM NO.	QTY.	PART NO.	DESCRIPTION
2	1	9462801	FOOTPLATE, HAMMER
3	1	7575801	BROUND, PSADC DIP HANDLE
4	2	3104903	1.00" ID 1.25" OD BRONZ BUSHING
5	1	7662902	CAP, GRIP 1.50 OD
6	1	3235802	GRIP, SHADOW GRAY, 8.00"
7	1	7662802	RING, GRIP 1.50 OD
8	1	3110004	ROLL PIN
9	2	7435301	COLLAR, SHAFT 1.020 ID
10	4	3241801	WASHER, FLAT 6MM SS
11	4	3236802	NUT, M6 HEX NYLOCK SS
12	1	7352301	CAP, END 2 X 3
13	2	7388201	FOOTPAD, PS RUBBER
14	4	3247701	M4 X .7 HXS NO CUP ST BO
15	1	3242601	CAP, END, 1.375 X .750 RD, BLACK VINYL

RIGHT SIDE FRAME ASSEMBLY



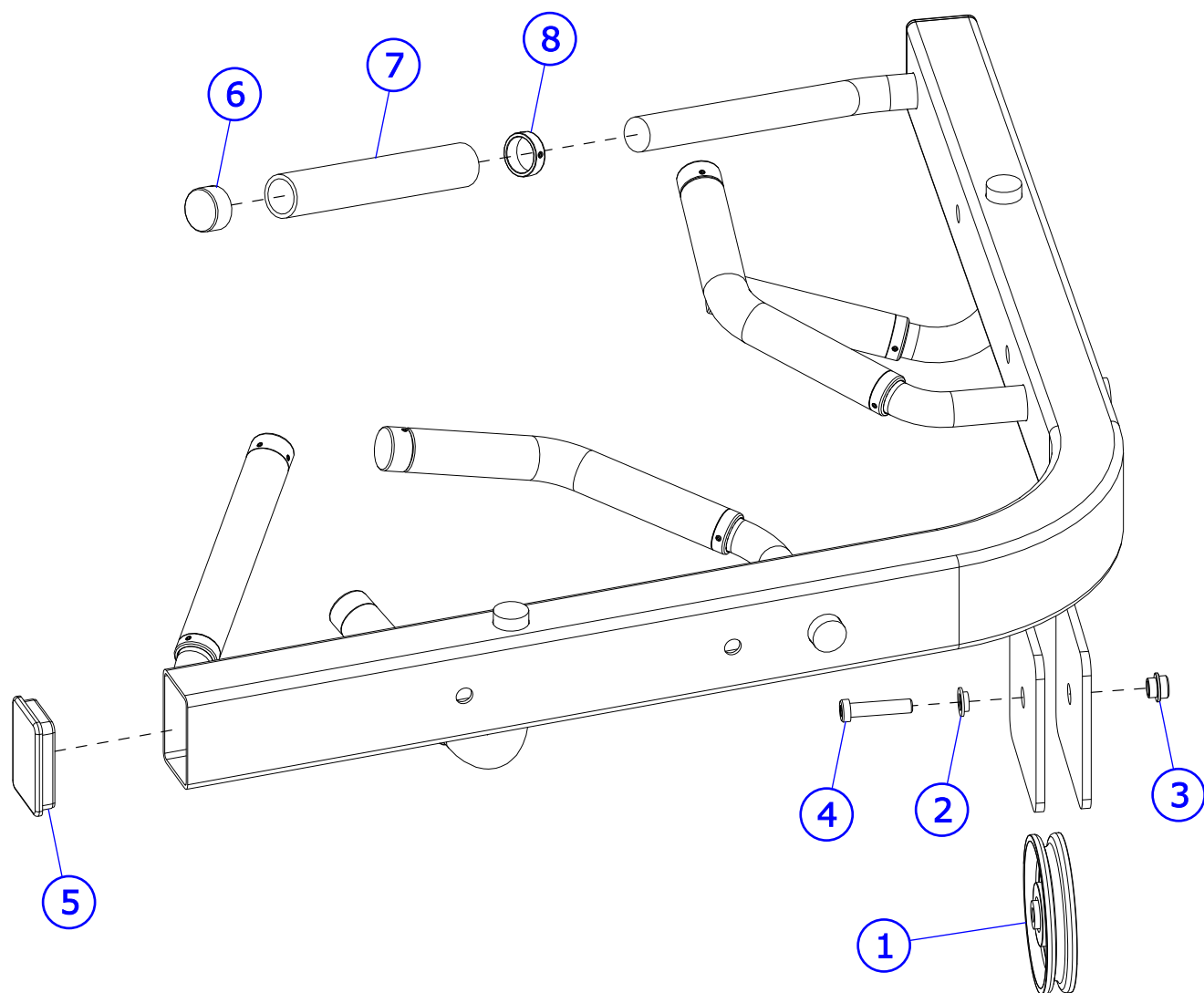
ITEM NO.	QTY.	PART NO.	DESCRIPTION
2	1	9462801	FOOTPLATE, HAMMER
3	1	3237801	PULLEY, 4.5" OD
4	1	7575895	BROUND, PSADC DIP HANDLE
5	2	3240501	M10 X 1.5 HXS NO CUP ST BO
6	2	3232421	RING, BRE .940, 5100-100 ST PP B
7	2	7402301	RETAINER, GUIDEROD
8	2	7328606	GUIDE ROD, .75 OD SOLID 59.63
9	2	7352101	CUSHION, WEIGHT STACK
11	1	7662902	CAP, GRIP 1.50 OD
12	1	3235802	GRIP, SHADOW GRAY, 8.00"
13	1	7662802	RING, GRIP 1.50 OD
14	1	7348101	WASHER, SPACER
15	1	7335401	NUT, M10 X 1.5 SOCKET HEAD
16	1	3236206	SCREW, M10 X1.5 45MM
17	2	3104903	1.00" ID 1.25" OD BRONZ BUSHING
18	2	7435301	COLLAR, SHAFT 1.020 ID
19	1	3110004	ROLL PIN
20	12	7544202	PAD, DUAL LOCK 250 1.5" X 2.0"
21	2	9169501	COVER, STACK-PRO2 RECT.
22	1	9466899	LABEL, PSADC PLACARD
23	1	9466901	LABEL, PSADC LOGO PANEL
24	4	3241801	WASHER, FLAT 6MM SS
25	4	3236802	NUT, M6 HEX NYLOCK SS
26	1	-	LABEL, SERIAL NUMBER, BLANK
27	1	8220099	LABEL, ASTM WARNING SELECT
28	1	7352301	CAP, END 2 X 3
29	1	7423723	CABLE, PSADC 105-3/4
30	1	3236902	NUT, HEX JAM M16 X 2 SS
31	2	7388201	FOOTPAD, PS RUBBER
32	6	3238601	M10X1.5 BLIND THREADED INSERT (HEX)
33	1	7564501	PIN, FZ/PS, WEIGHT PLATE
34	1	3242601	CAP, END, 1.375 X .750 RD, BLACK VINYL
35	1	3243901	RING, BRE M11, ST, PP

CARRIAGE ASSEMBLY



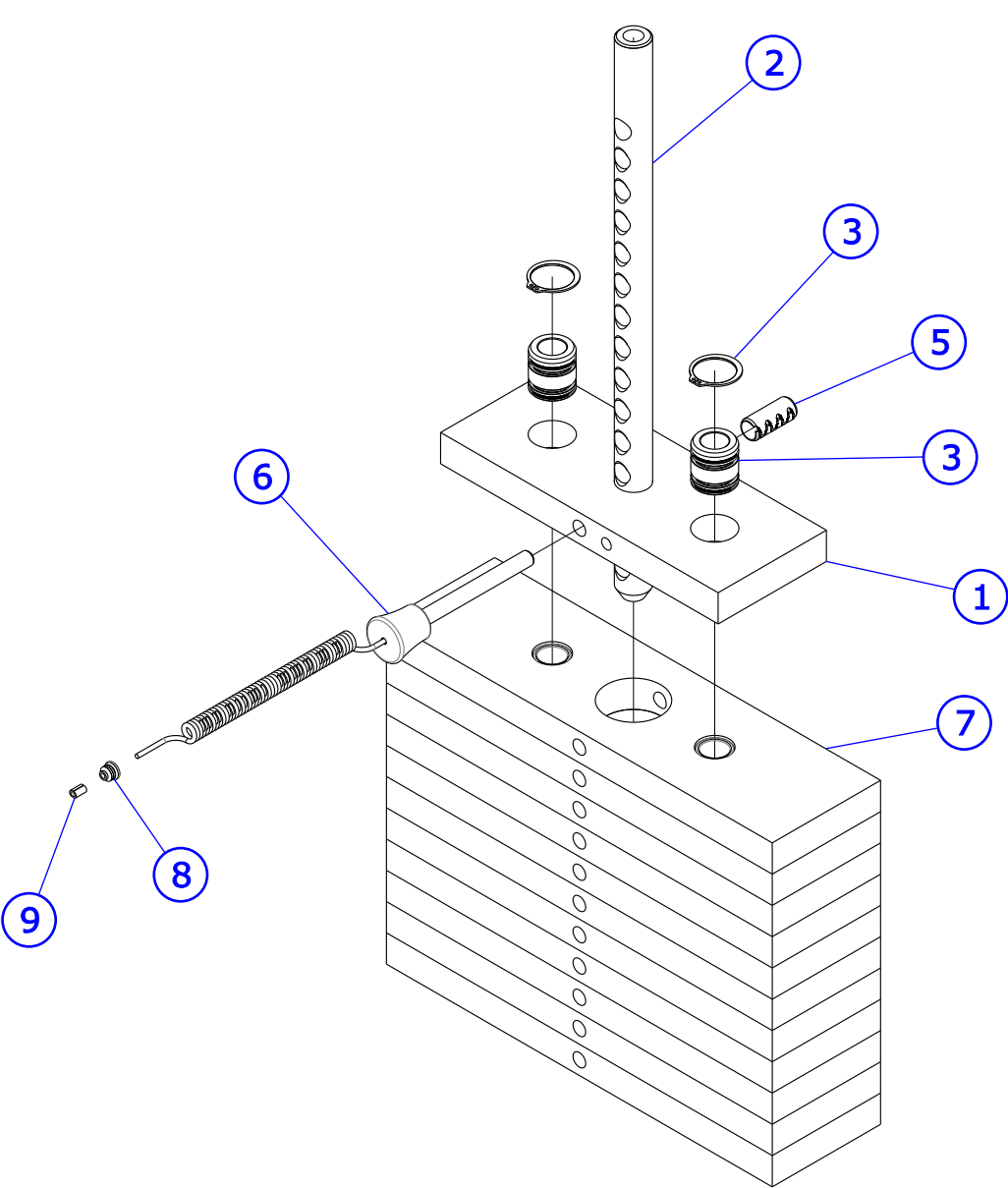
ITEM NO.	QTY.	PART NO.	DESCRIPTION
3	1	8352201	BRKT, PSADC STRIKER
4	1	7901001	SHAFT, PSADC ARM PIVOT
5	4	3245601	BEARING, LINEAR 1" ID
6	4	3202601	RING, INCH SERIES INT RETAINING
7	1	7352001	BUMPER, 2-1/8 X 4-5/8
8	2	3236602	WASHER, 3/8 ID X 1.25 OD SS
9	6	3236601	WASHER, 3/8 SAE SS
10	4	3236801	NUT, M10 HEX NYLOCK SS
11	2	3236213	SCREW, M10 X1.5 80MM
12	2	3104901	.75" ID 1.00" OD BRONZE BUSHING
13	3	7352301	CAP, END 2 X 3
14	1	7351301	PIN, PULL X 4.375
15	1	7351401	KNOB, TULIP STYLE
16	1	7351501	SPRING, PULL PIN LARGE
17	2	3242901	SCREW, SET BO
18	2	3236217	SCREW, M10 X1.5 100MM
19	1	8039501	LABEL, WARNING, TRIANGLE
20	1	7570801	GUARD, PAINT 1.25"x.75"x.25"

CHIN BAR ASSEMBLY



ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	3237801	PULLEY, 4.5 IN OD
2	1	7348101	WASHER, SPACER
3	1	7335401	NUT, SOCKET HEAD M10 X 1.5 SS
4	1	3236206	M10 X 1.5 X 45 SHCS, LOW HEAD
5	2	7352301	CAP, END 2 X 3
6	6	7662901	CAP; GRIP 1.25 OD
7	6	3235801	GRIP, 1.25 OD X .125 WALL OPEN END
8	6	7662801	RING, GRIP 1.25 OD

WEIGHT STACK ASSEMBLY



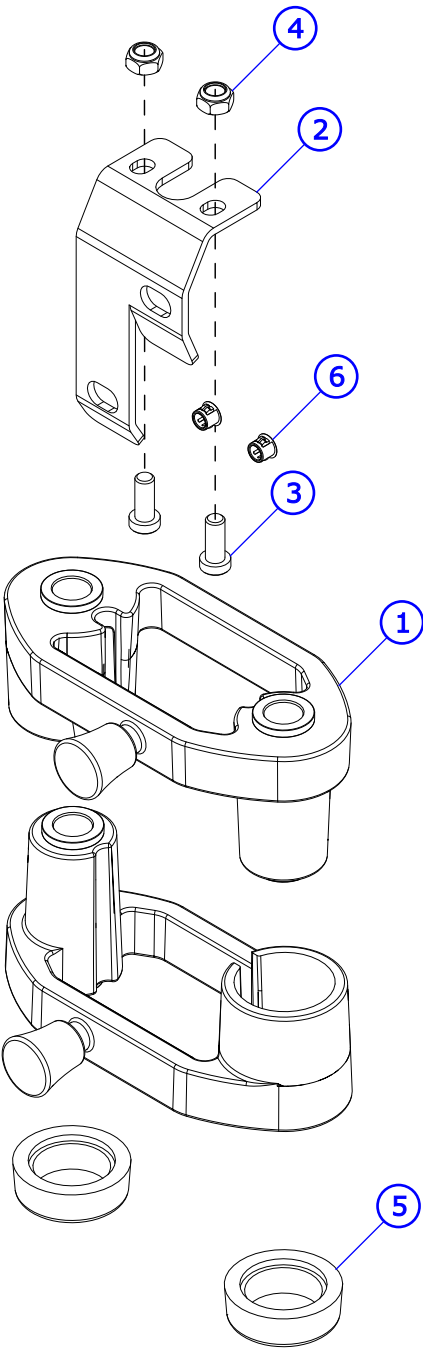
10

10	☐
25	☐ 25
40	☐ 40
55	☐ 55
70	☐ 70
85	☐ 85
100	☐ 100
115	☐ 115
130	☐ 130
145	☐ 145
160	☐ 160
175	☐ 175
190	☐ 190
205	☐ 205
220	☐ 220
235	☐ 235
250	☐ 250
265	☐ 265
280	☐ 280
295	☐ 295
	☐
5	☐ 5
Lbs.	☐ Lbs.

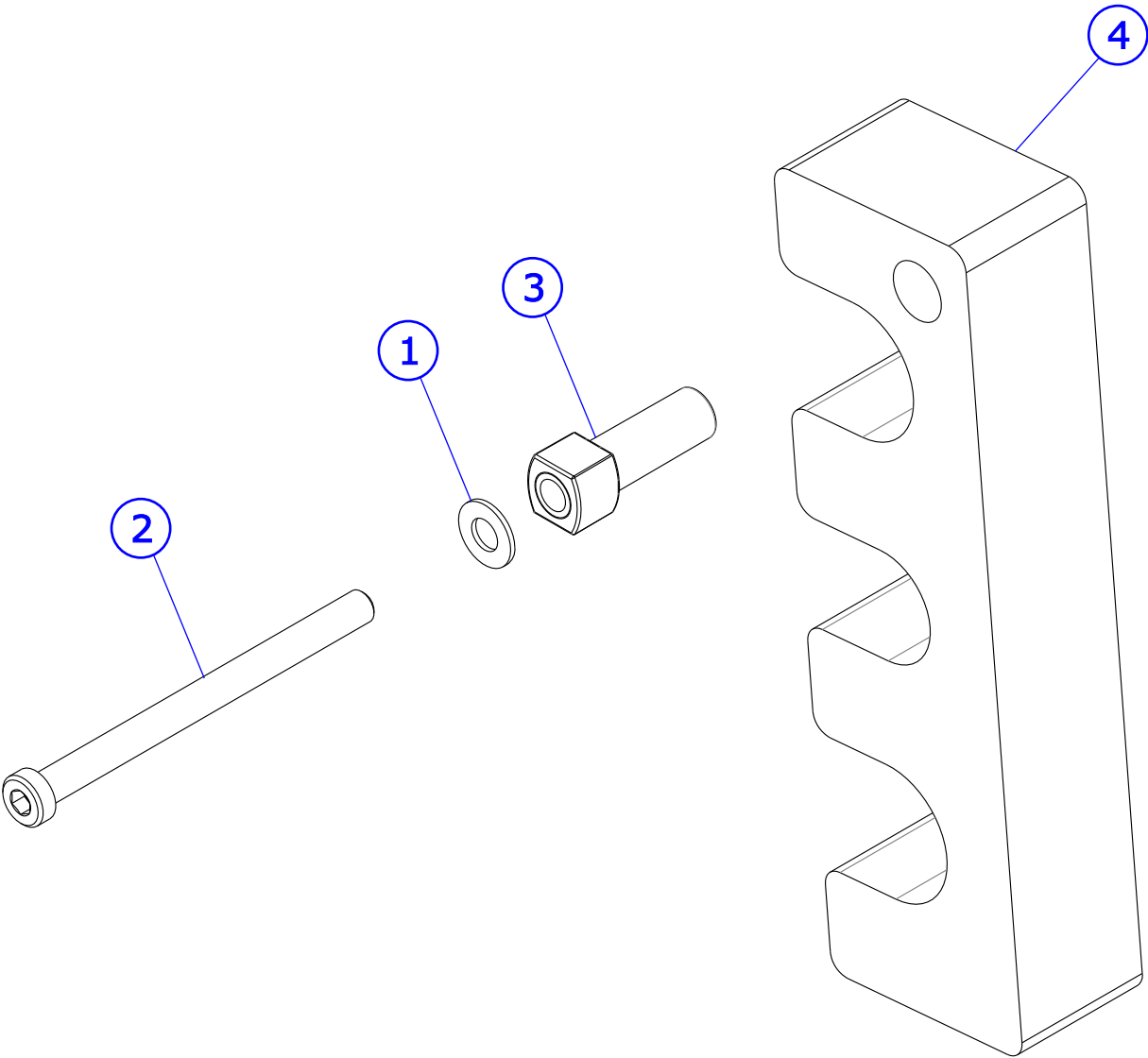
11

5	☐
12	☐ 12
19	☐ 19
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47	☐ 47
54	☐ 54
61	☐ 61
68	☐ 68
75	☐ 75
82	☐ 82
89	☐ 89
96	☐ 96
103	☐ 103
110	☐ 110
117	☐ 117
124	☐ 124
131	☐ 131
138	☐ 138
	☐
2.5	☐ 2.5
Kg.	☐ Kg.

ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	7353901	HEADPLATE, WT. STACK
2	1	7352601	BAYONET, 14 PLATE
3	2	7338001	BUSHING, HEADPLATE
5	1	3236001	BUSHING, SPRING PIN
6	1	7353001	ASSY, SELECTOR PIN
7	14	7353801	ASSY, 15 LB PLATE
8	1	7356501	PLUG, LANYARD ATTACHMENT
9	1	7523601	CRIMP, CABLE
10	1	7987201	LABEL, 300 LB STACK
11		7987401	LABEL, 138 KG STACK

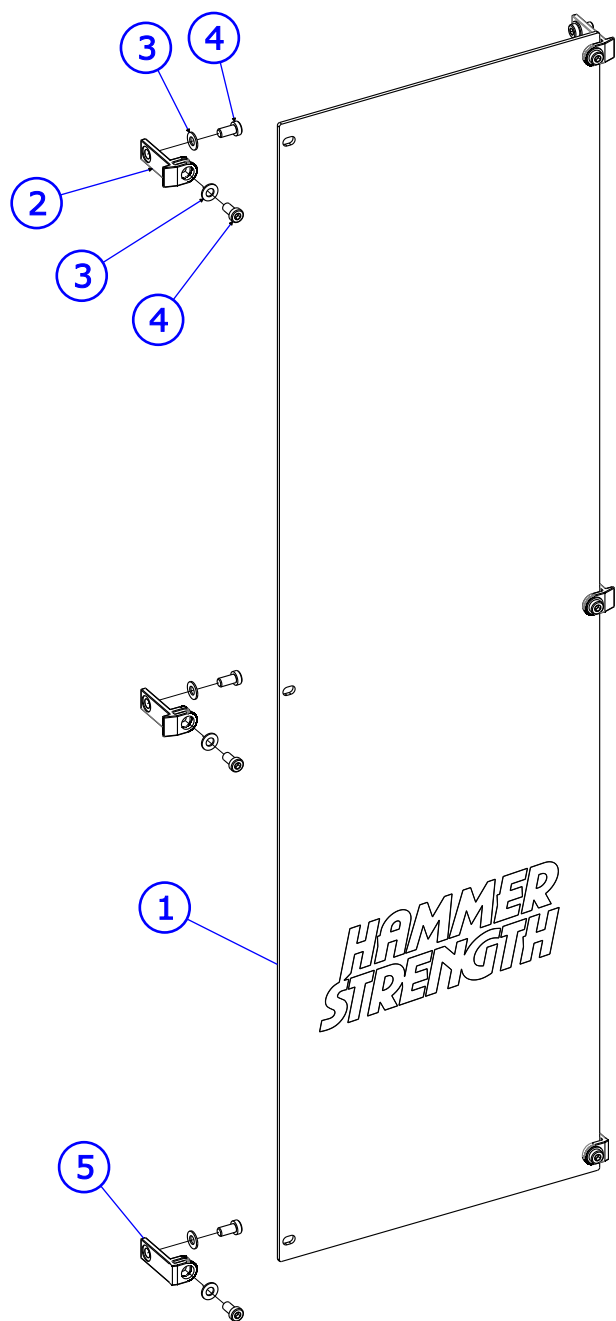


ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	2	8047001	ASSY, PS, INCREMENT WEIGHT
2	1	8700801	PLATE, INCREMENT WEIGHT STRIKER
3	2	3236202	M10 X 1.5 X 25 SHCS, LOW HEAD
4	2	3236801	NUT, NYLOCK M10 X 1.5 SS
5	2	7767601	BUMPER, PS INCREMENT
6	2	3237401	PLUG, 7/16" HOLE



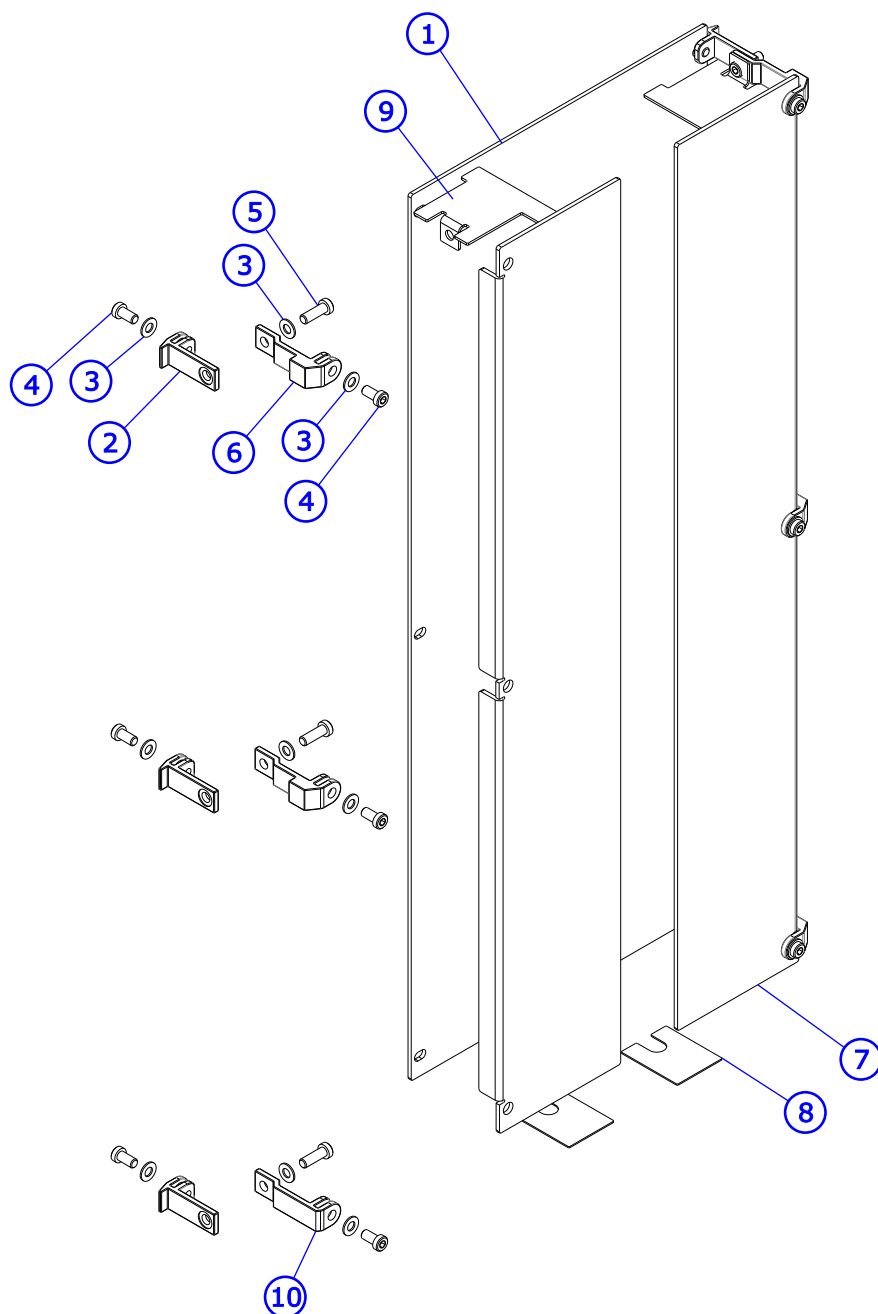
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	3236601	WASHER, 3/8 SAE SS
2	1	3236220	SCREW, M10 X1.5 130MM
3	1	7401701	COVER, PLASTIC PEG
4	1	7366101	WEIGHT, 7.5 LB. ADD-ON

REAR SHROUD ASSEMBLY



ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	9475706	SHROUD, HS REAR 58.25 X 16.43
2	4	7655301	BRACKET, PS REAR SHIELD
3	12	3236601	WASHER, 3/8 SAE SS
4	12	3236201	SCREW, M10 X1.5 20MM
5	2	7782701	BRKT, PSADC REAR SHIELD

FULL SHROUD ASSEMBLY



ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	9475706	SHROUD, HS REAR 58.25 X 16.43
2	4	7655301	BRACKET, PS REAR SHIELD
3	18	3236601	WASHER, 3/8 SAE SS
4	12	3236201	SCREW, M10 X1.5 20MM
5	6	3236203	SCREW, M10 X1.5 30MM
6	6	7376601	BRACKET, PS FRONT SHIELD
7	2	7376906	SHIELD, PS - FRONT
8	2	7570901	PLATE, PS SHIELD STAND-OFF
9	2	7657401	PLATE, PRO2 SHROUD SPCR
10	2	7782701	BRKT, PSADC REAR SHIELD