

HAMMER[®] STRENGTH

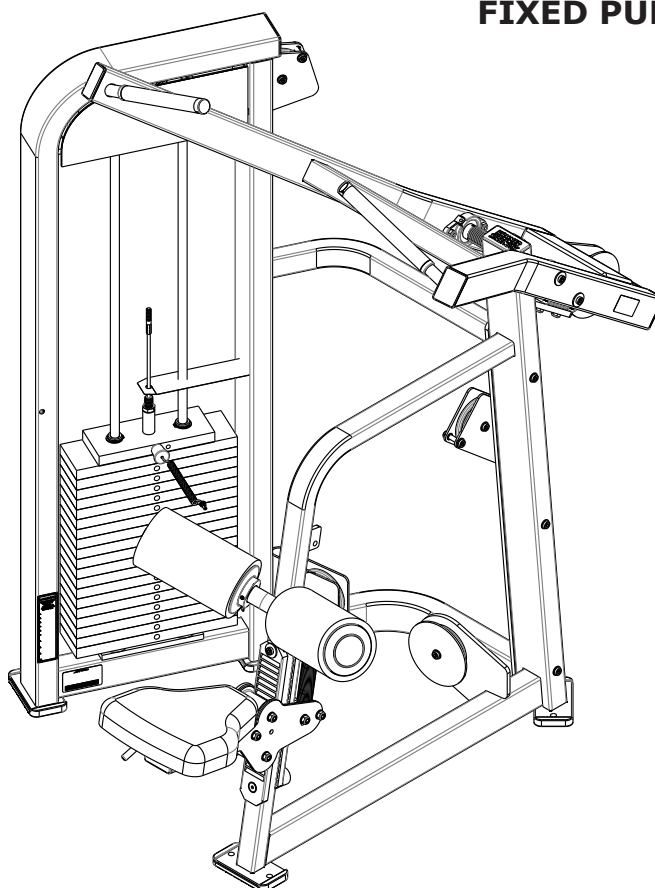
**HAMMER
STRENGTH[®]**

HAMMER SELECT

PARTS MANUAL

**FIXED PULL DOWN
HS-FPD**

6/10/2014



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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

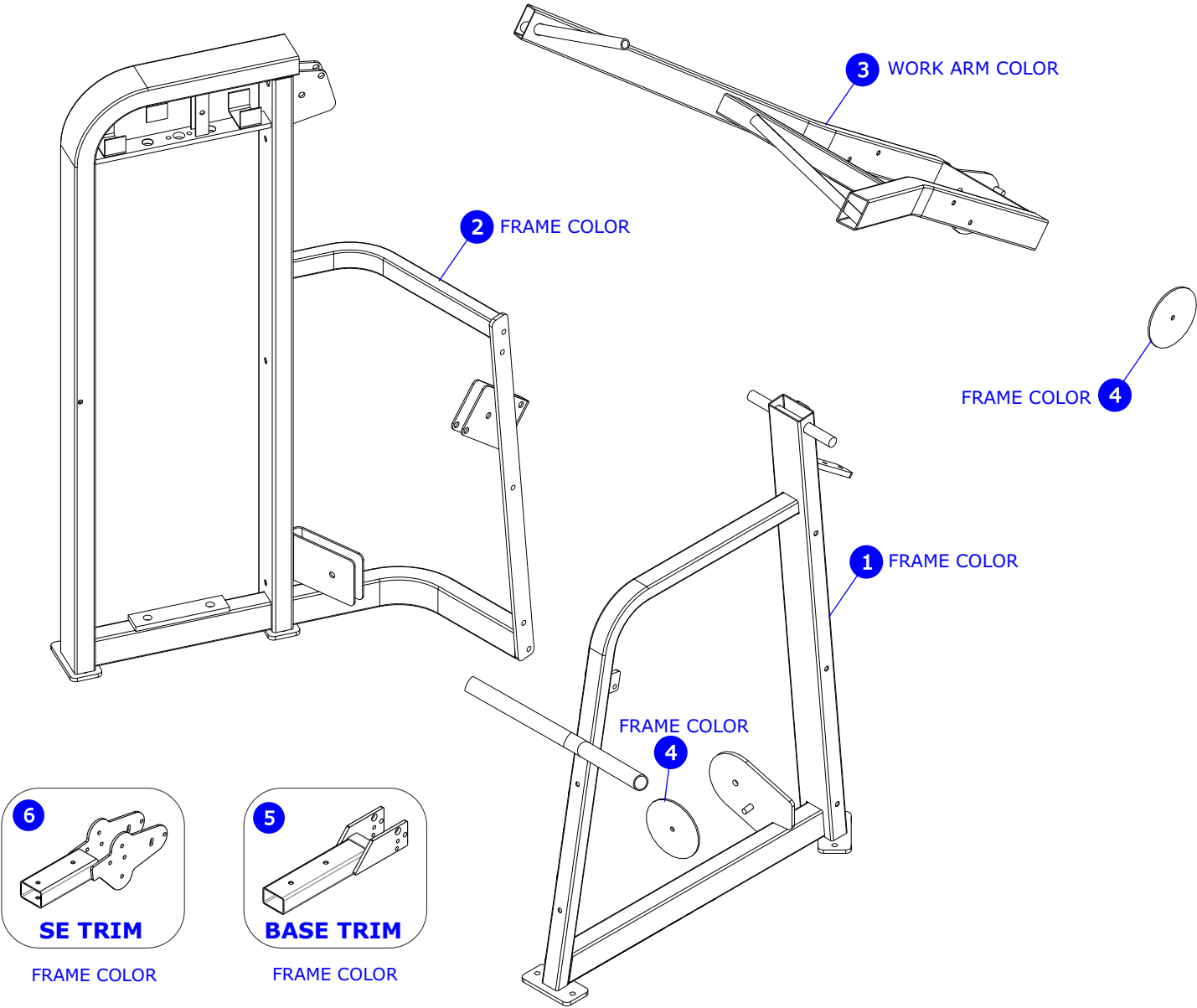
UPHOLSTERY 1 2 3

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

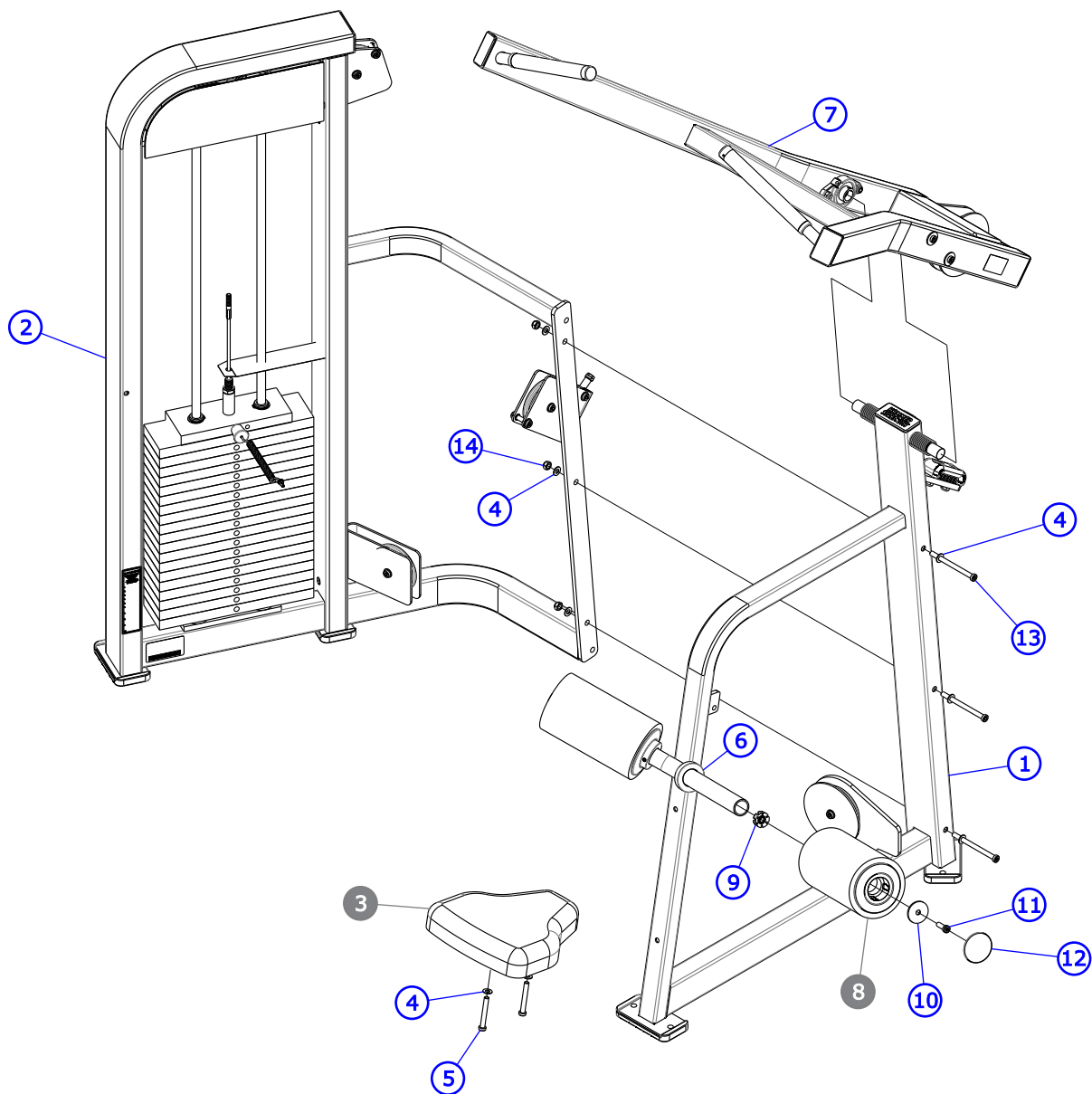
POWDER COATED COMPONENTS



ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	7783299	WLDMT, PSFPD SEAT FRAME
2	1	7784199	WLDMT, PSFPD SIDE FRAME
3	1	7784999	WLDMT, PSFPD WRKARM
4	2	7301199	PLATE, PULLEY
5	1	7358799	WLDMT, 90 DEG STD HAMMER SEAT
6		7396899	WLDMT, 90 DEG ROLLER SEAT

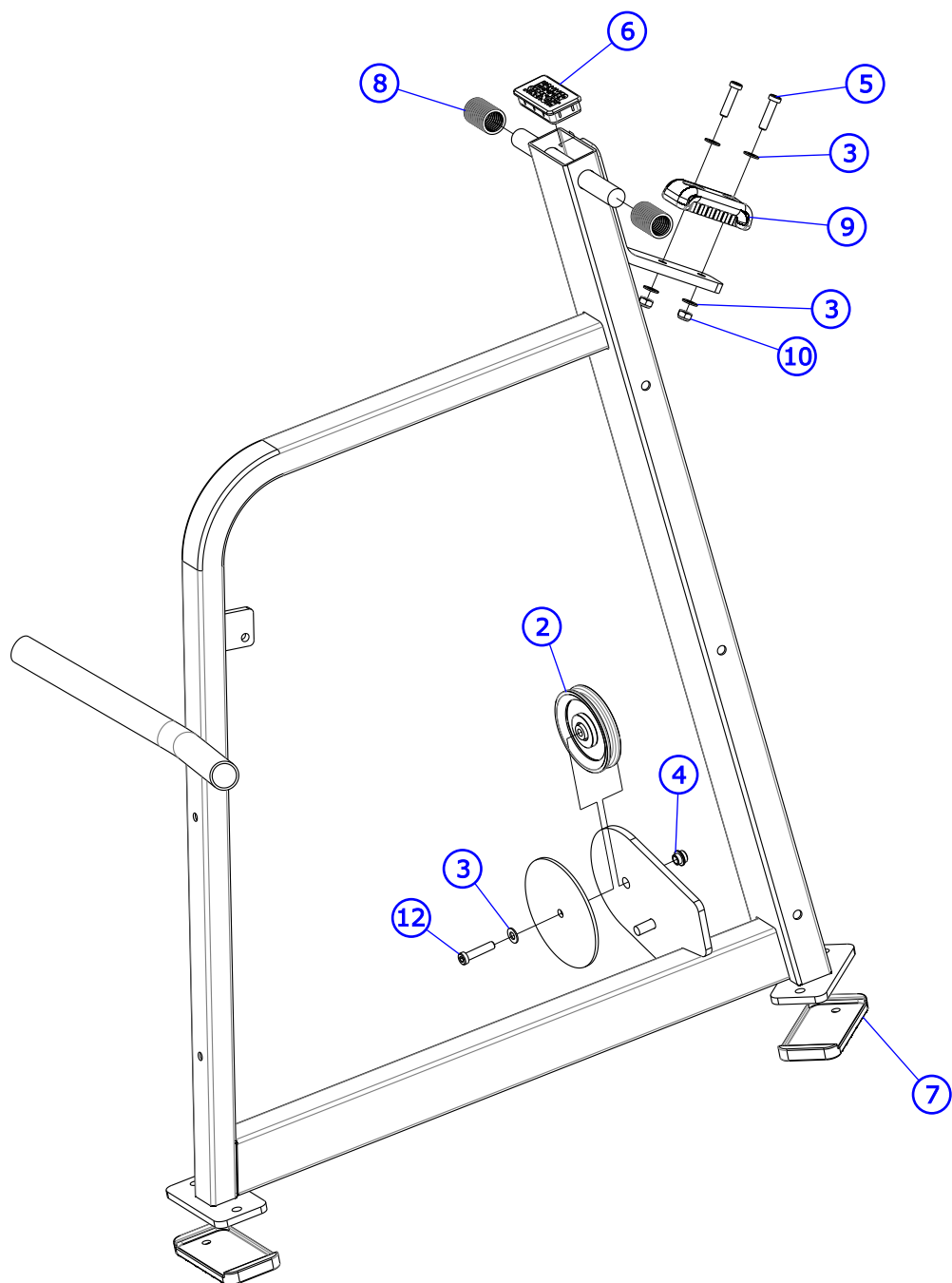
ITEMS ON THIS PAGE ARE POWDER COAT PAINTED. REFER TO PAGE 2 FOR ORDERING INSTRUCTIONS.

COMPONENT ASSEMBLY



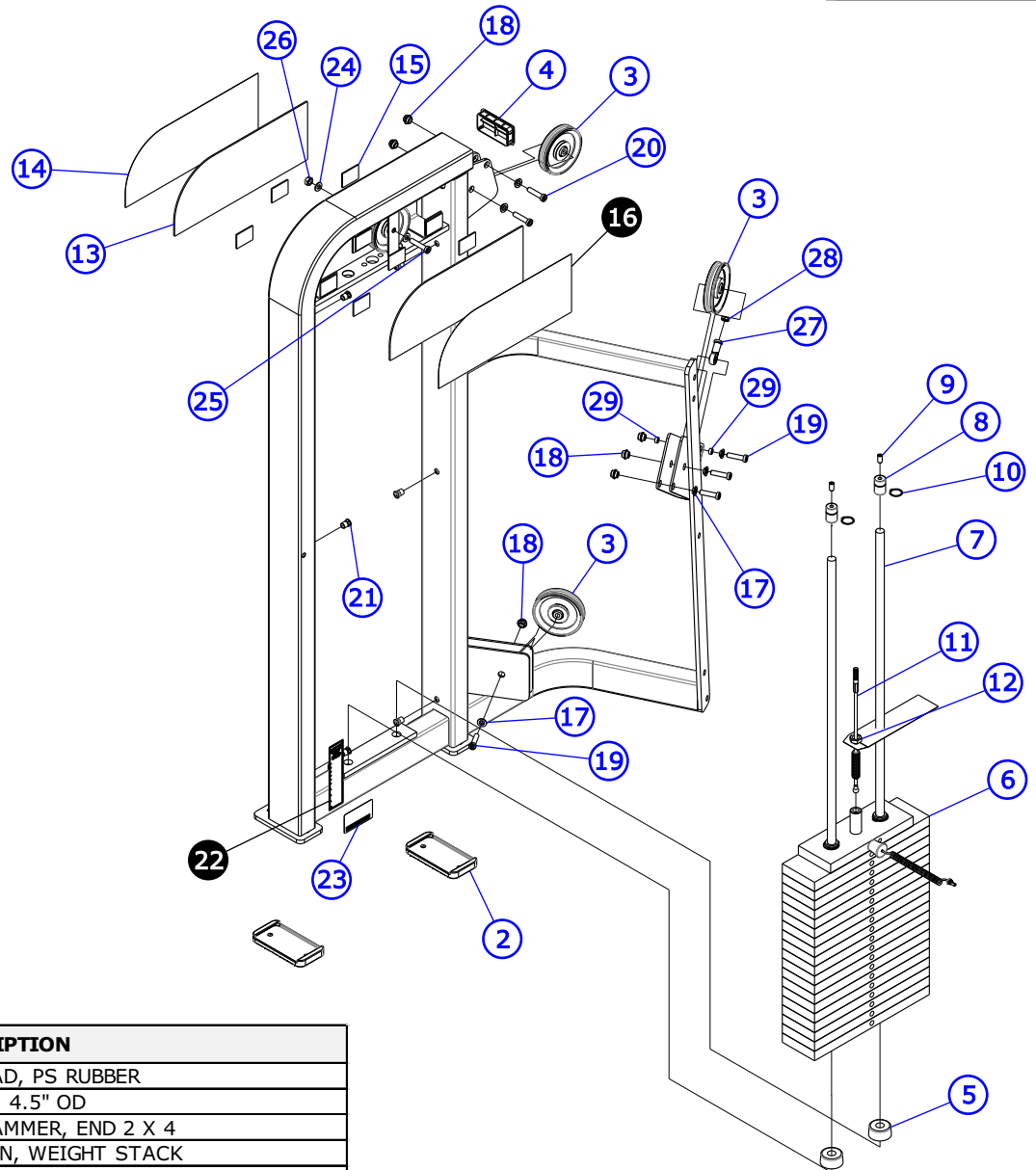
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	-	ASSY, HS-FPD, SEAT FRAME
2	1	-	ASSY, HS-FPD, SIDE FRAME
3	1	7351999	PAD, SADDLE
4	8	3236601	WASHER, 3/8 SAE SS
5	2	3236212	SCREW, M10 X1.5 75MM
6	2	7357901	SHAFT COLLAR, 1-1/2" ID ALUM
7	1	-	ASSY, PSFPD WRKARM
8	2	7424799	ASSY, ROLLER PAD - SHORT
9	2	7347301	NUT, SPIDER M10 X 1.5
10	2	7322301	PLATE, 1.97 OD X .44 ID 10GA
11	2	3236204	SCREW, M10 X1.5 35MM
12	2	7308701	CAP, BEARING HOUSING
13	3	3236220	SCREW, M10 X1.5 130MM
14	3	3236801	NUT, M10 HEX NYLOCK SS

SEAT FRAME ASSEMBLY



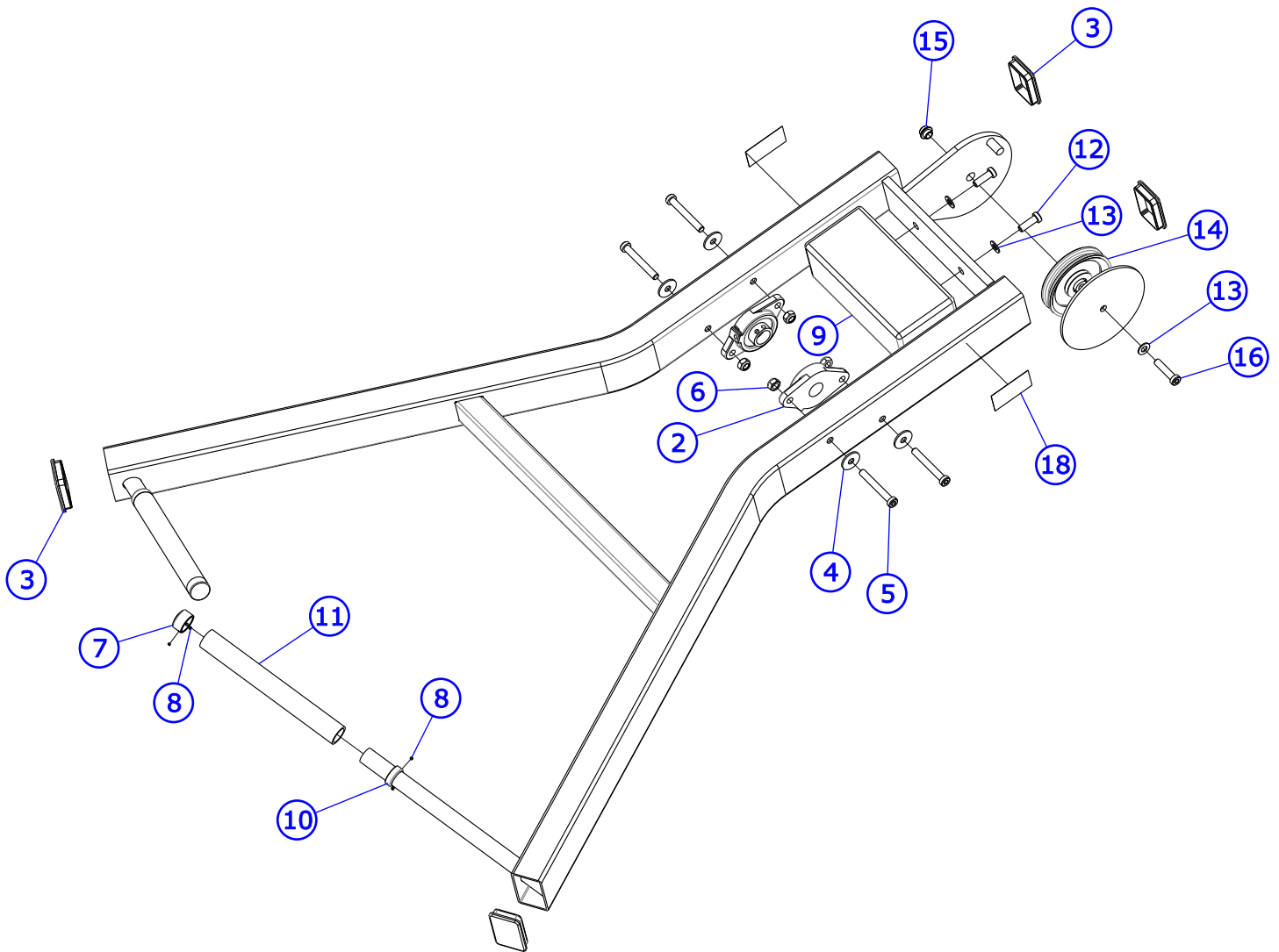
ITEM NO.	QTY.	PART NO.	DESCRIPTION
2	1	3237801	PULLEY, 4.5" OD
3	5	3236601	WASHER, 3/8 SAE SS
4	1	7335401	NUT, M10 X 1.5 SOCKET HEAD
5	2	3236205	SCREW, M10 X1.5 40MM
6	1	9462701	CAP, HAMMER, END 2 X 4
7	2	7388201	FOOTPAD, PS RUBBER
8	2	6912804	SLEEVE, ACCRDN 1.0 ID X 2
9	1	7352001	BUMPER, 2-1/8 X 4-5/8
10	2	3236801	NUT, M10 HEX NYLOCK SS
12	1	3236206	SCREW, M10 X1.5 45MM

SIDE FRAME ASSEMBLY



ITEM NO.	QTY.	PART NO.	DESCRIPTION
2	2	7388201	FOOTPAD, PS RUBBER
3	4	3237801	PULLEY, 4.5" OD
4	1	9462701	CAP, HAMMER, END 2 X 4
5	2	7352101	CUSHION, WEIGHT STACK
6	1	-	ASSY, 300LB STACK
7	2	7328605	GUIDE ROD, .75 OD SOLID 52.38
8	2	7402301	RETAINER, GUIDEROD
9	2	3240501	M10 X 1.5 HXS NO CUP ST BO
10	2	3232421	RING, BRE .940, 5100-100 ST PP B
11	1	7915701	CABLE, PSFPD 177-1/2
12	1	3236902	NUT, HEX JAM M16 X 2 SS
13	2	9169401	COVER, STACK-PRO2 STD
14	1	9467901	LABEL, PSFPD LOGO PANEL
15	12	7544202	PAD, DUAL LOCK 250 1.5" X 2.0"
16	1	9467899	LABEL, PSFPD PLACARD
17	6	7348101	WASHER, SPACER
18	6	7335401	NUT, M10 X 1.5 SOCKET HEAD
19	4	3236205	SCREW, M10 X1.5 40MM
20	2	3236206	SCREW, M10 X1.5 45MM
21	6	3238601	M10X1.5 BLIND THREADED INSERT (HEX)
22	1	8220099	LABEL, ASTM WARNING SELECT
23	1	-	LABEL, SERIAL NUMBER, BLANK
24	2	3236601	WASHER, 3/8 SAE SS
25	1	3236207	SCREW, M10 X1.5 50MM
26	1	3236801	NUT, M10 HEX NYLOCK SS
27	1	3237901	ROD END, METRIC FEMALE
28	1	3236901	NUT, HEX JAM M10 X 1.5 SS
29	2	7489402	BSHNG, .500 OD X .402 ID X .235

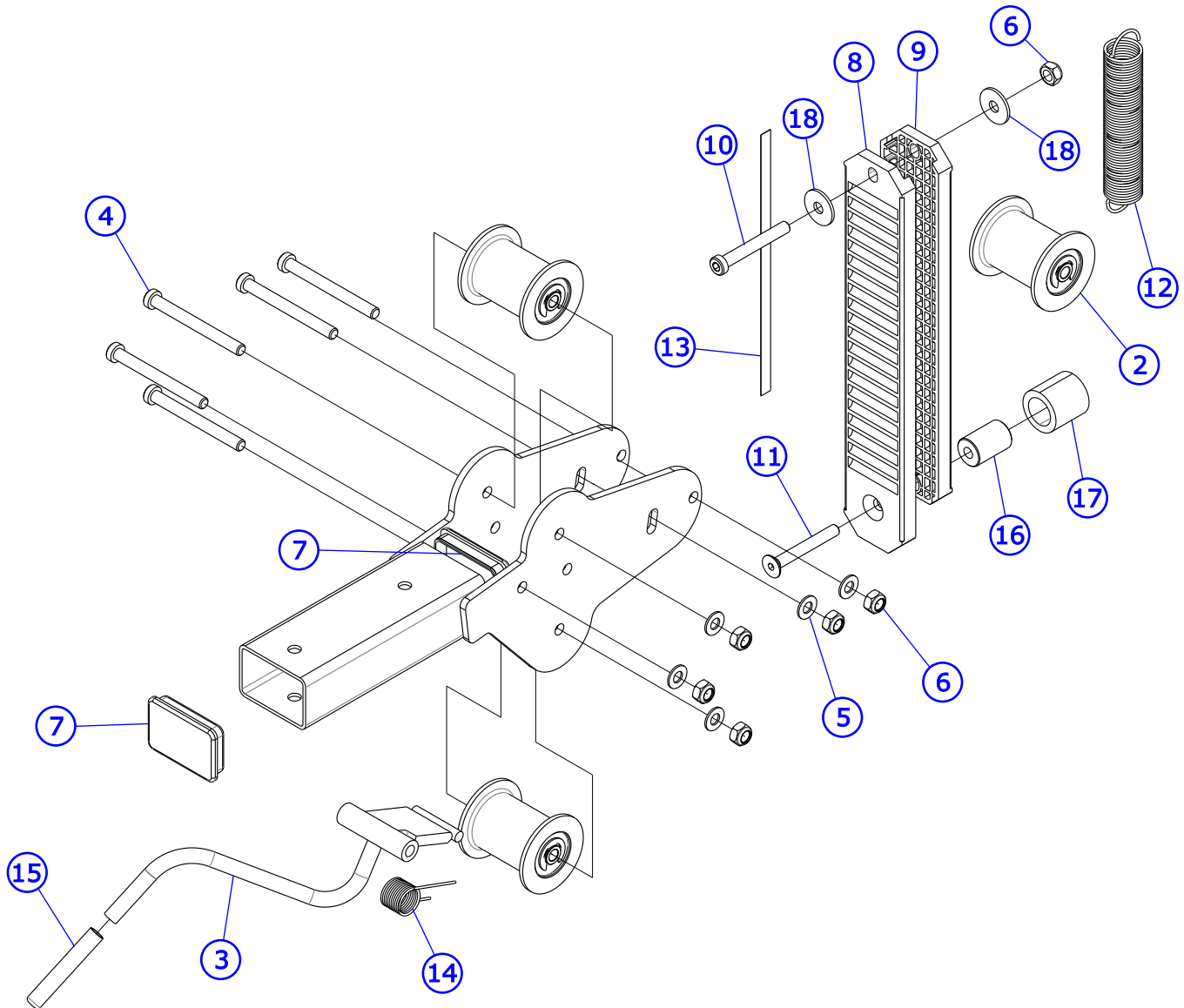
WORK ARM ASSEMBLY



ITEM NO.	QTY.	PART NO.	DESCRIPTION
2	2	3237701	ASSY, PILLOW BLOCK 4.88 X 2.75
3	4	7352301	CAP, END 2 X 3
4	4	3236602	WASHER, 3/8 ID X 1.25 OD SS
5	4	3236212	SCREW, M10 X1.5 75MM
6	4	3236801	NUT, M10 HEX NYLOCK SS
7	2	7662901	CAP, GRIP 1.25 OD
8	8	3247701	M4 X .7 HXS NO CUP ST BO
9	1	7802501	WEIGHT, COUNTER LG
10	2	7662801	RING, GRIP 1.25 OD
11	2	3235801	GRIP, 1" ID X 1.25 OD
12	2	3236203	SCREW, M10 X1.5 30MM
13	3	3236601	WASHER, 3/8 SAE SS
14	1	3237801	PULLEY, 4.5" OD
15	1	7335401	NUT, M10 X 1.5 SOCKET HEAD
16	1	3236206	SCREW, M10 X1.5 45MM
18	2	7422003	LABEL, MOVING PARTS

ROLLER SEAT ASSEMBLY

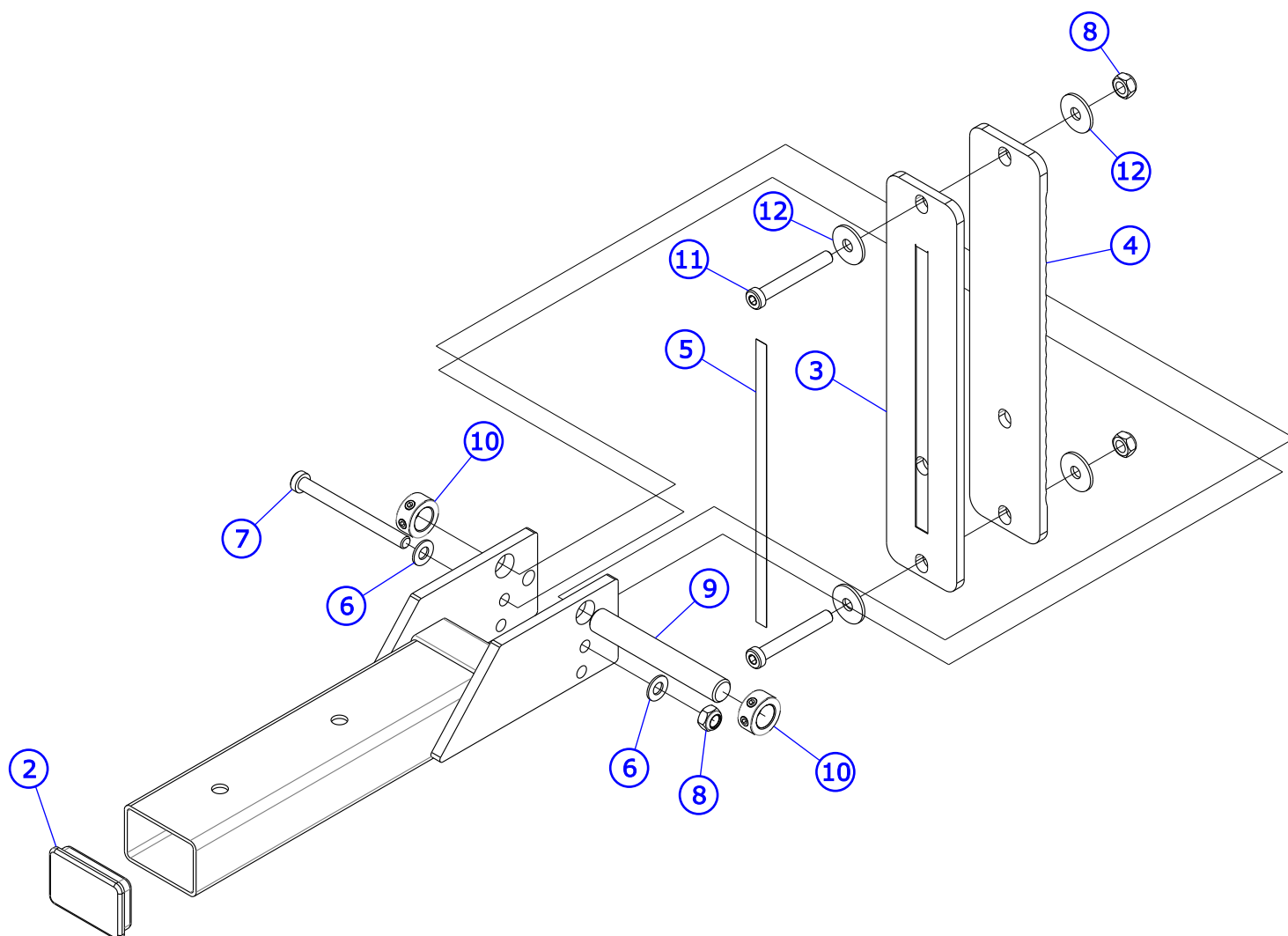
SE TRIM



ITEM NO.	QTY.	PART NO.	DESCRIPTION
2	3	7564201	ASSY, SEAT ROLLER
3	1	8417195	WLDMT, ROLLER SEAT HANDLE SG
4	5	3236217	SCREW, M10 X1.5 100MM
5	5	3236601	WASHER, 3/8 SAE SS
6	6	3236801	NUT, M10 HEX NYLOCK SS
7	2	7352301	CAP, END 2 X 3
8	1	8416801	TRACK, SEAT - SERRATED
9	1	7564401	SEATRACK, FLAT
10	1	3236212	SCREW, M10 X1.5 75MM
11	1	3238312	M10x1.5x75mm
12	1	7442601	SPRING, PRO2 ROLLER SEAT
13	1	7422002	LABEL, SEAT ADJUST
14	1	7442701	SPRNG, PRO2 HANDLE TORSION
15	1	3238502	CAP, 1/2 X 3
16	1	7570601	STOP, ROLLER SEAT
17	1	3235804	GRIP, 1.5 OD X .25 WALL X 1.5 L OPEN END
18	2	3236602	WASHER, 3/8 ID X 1.25 OD SS

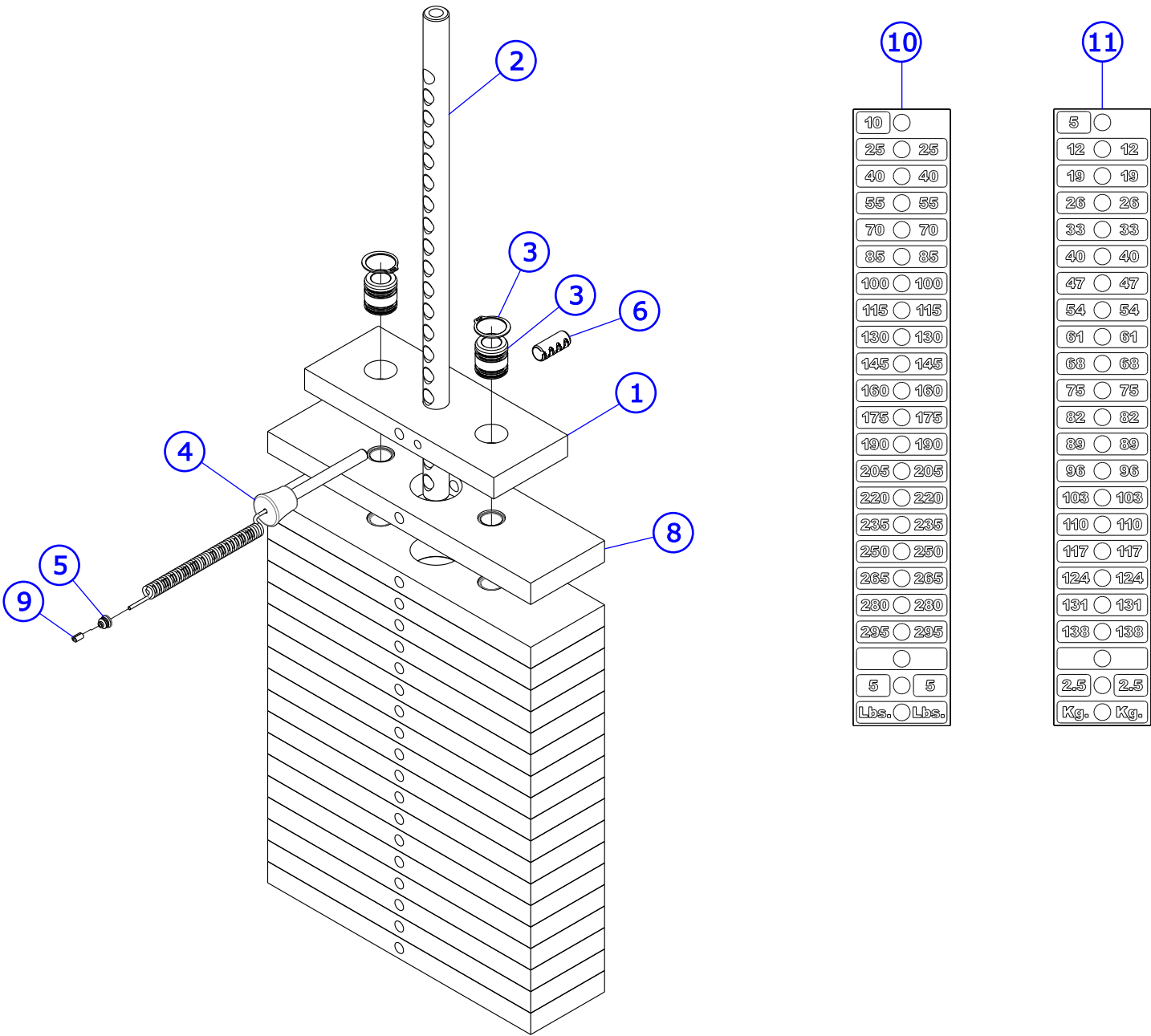
90° SEAT ASSEMBLY

BASE TRIM

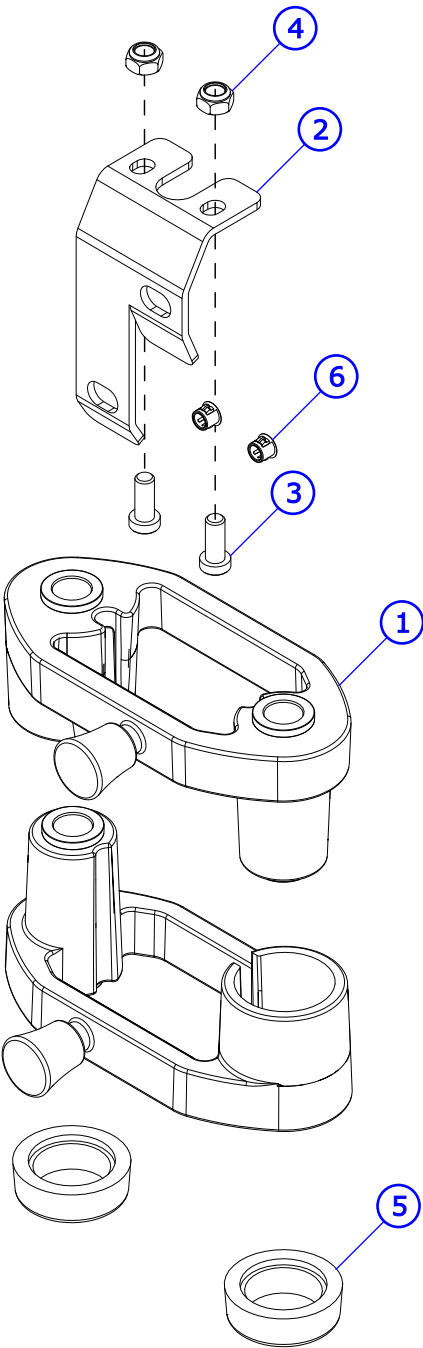


ITEM NO.	QTY.	PART NO.	DESCRIPTION
2	1	7352301	CAP, END 2 X 3
3	1	7359701	SEATRACK FRONT
4	1	7359801	SEATRACK BACK
5	1	7422002	LABEL, SEAT ADJUST
6	2	3236601	WASHER, 3/8 SAE SS
7	1	3236218	SCREW, M10 X1.5 110MM
8	3	3236801	NUT, M10 HEX NYLOCK SS
9	1	7359301	.75" ROUND SEAT PIN
10	2	3103301	SHAFT COLLAR, 3/4 I.D. ZINC
11	2	3236212	SCREW, M10 X1.5 75MM
12	4	3236602	WASHER, 3/8 ID X 1.25 OD SS

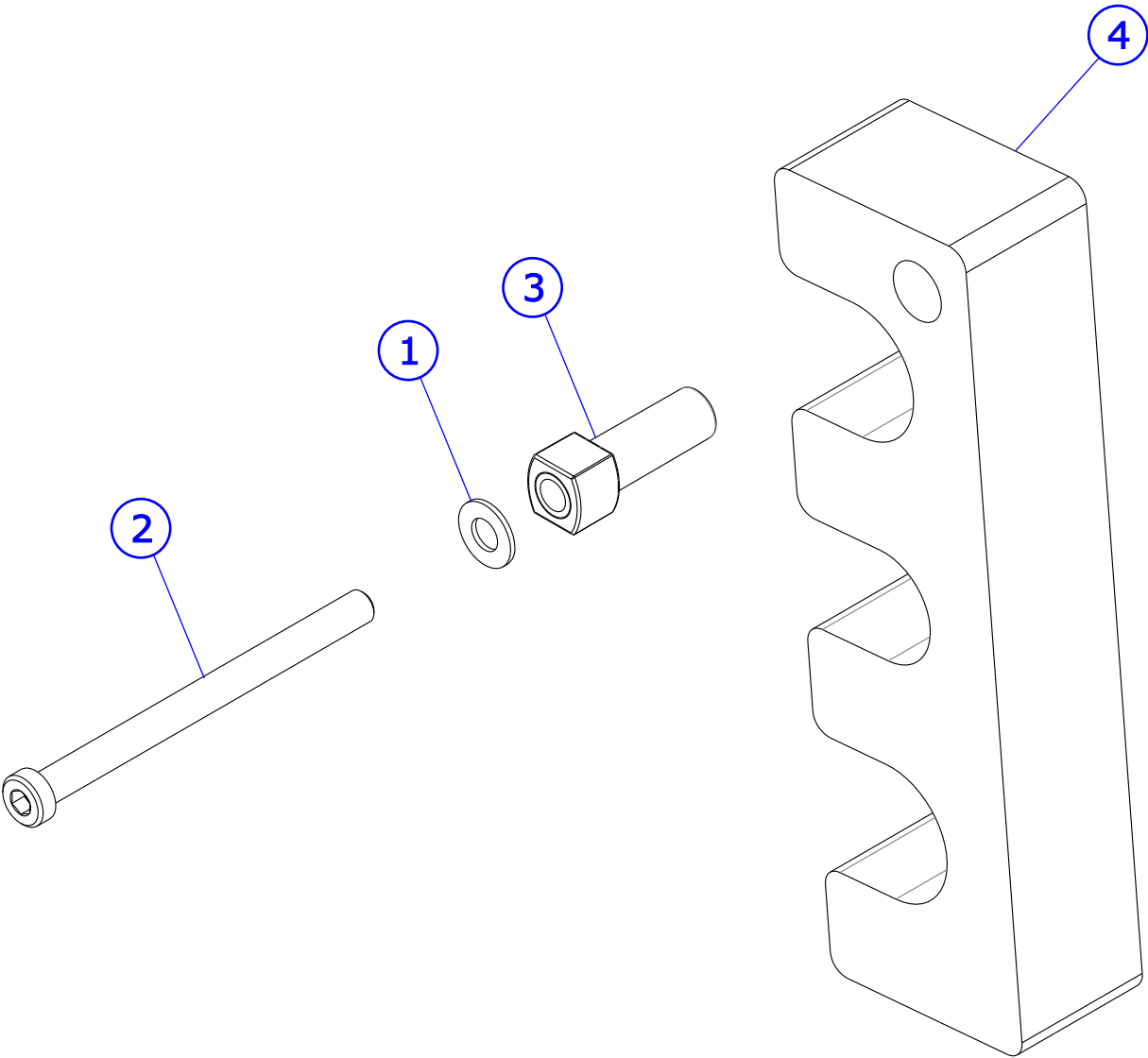
WEIGHT STACK ASSEMBLY



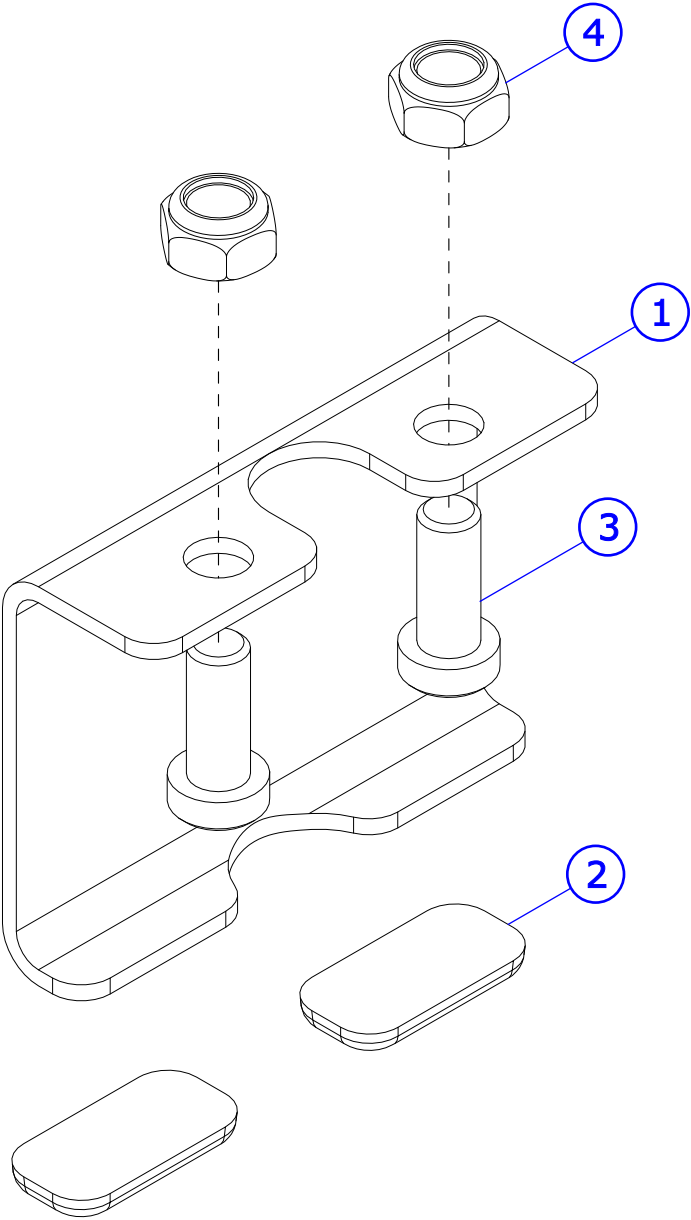
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	7353901	HEADPLATE, WT. STACK
2	1	7356601	STEM, PRO2 19 HOLE
3	2	7338001	BUSHING, HEADPLATE
4	1	7353001	ASSY, SELECTOR PIN
5	1	7356501	PLUG, LANYARD ATTACHMENT
6	1	3236001	BUSHING, SPRING PIN
8	19	7353801	ASSY, 15 LB PLATE
9	1	7523601	CRIMP, CABLE
10	1	7987201	LABEL, 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

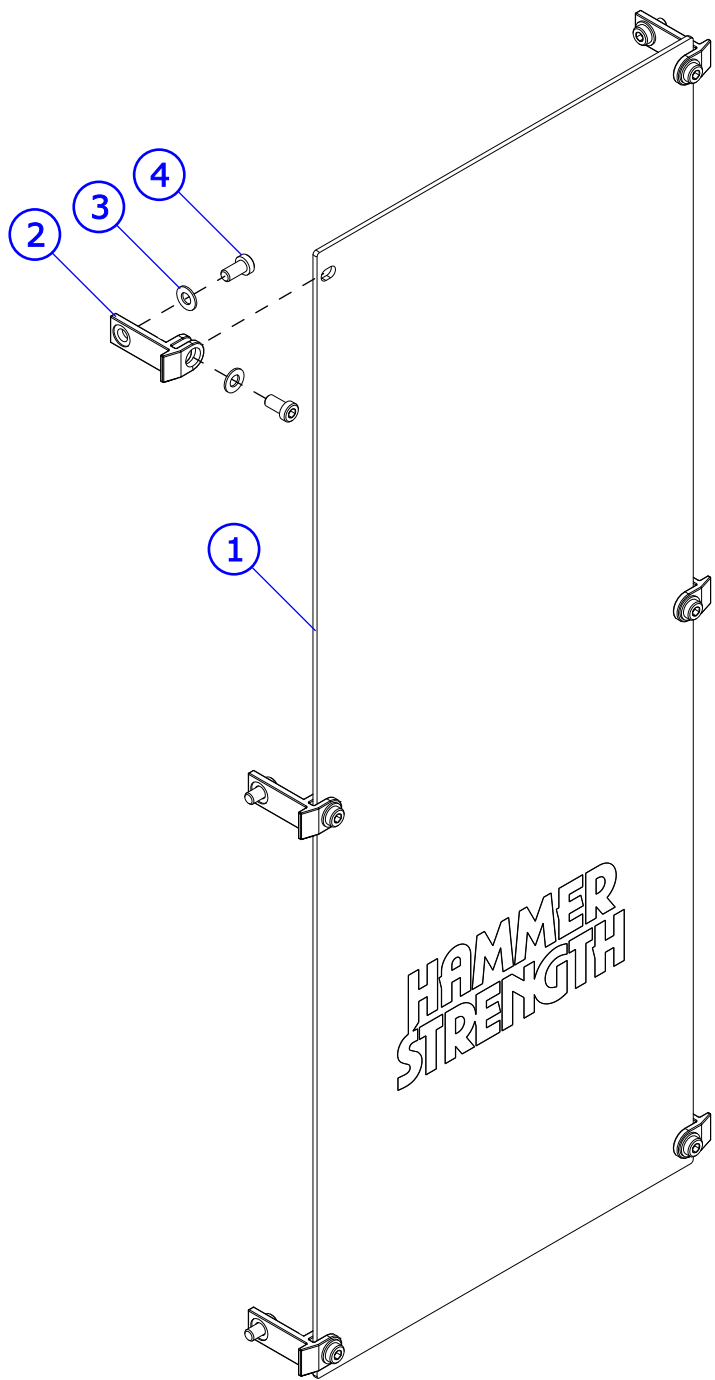


ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	3236601	WASHER, 3/8 SAE SS
2	1	3236220	SCREW, M10 X1.5 130MM
3	1	7401701	COVER, PLASTIC PEG
4	1	7366101	WEIGHT, 7.5 LB. ADD-ON



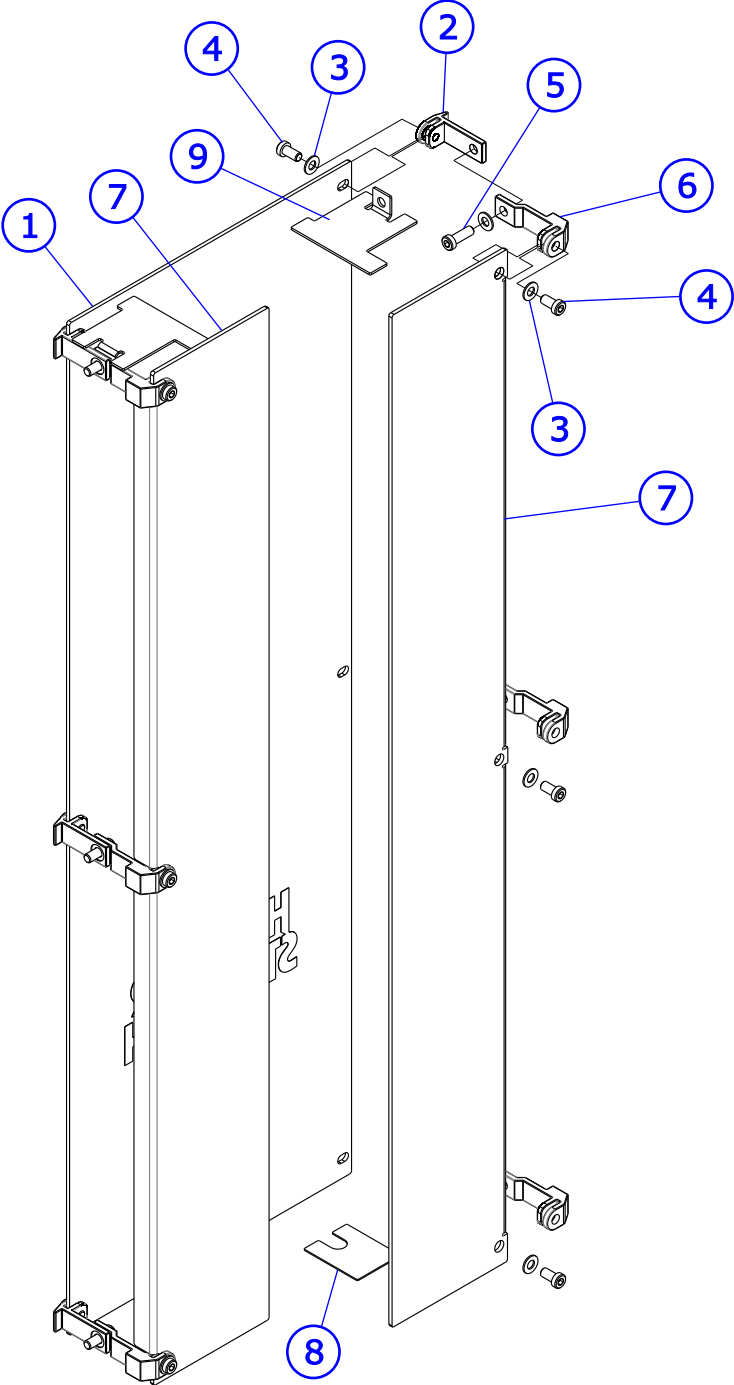
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	8670795	STOP, HEADPLATE, SHADOW GRAY
2	2	7570801	GUARD, PAINT 1.25"x.75"x.25"
3	2	3236202	SCREW, M10 X1.5 25MM
4	2	3236801	NUT, M10 HEX NYLOCK SS

REAR SHROUD ASSEMBLY



ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	9475702	SHROUD, HS REAR 51.00 X 16.43
2	6	7655301	BRACKET, PS REAR SHIELD
3	12	3236601	WASHER, 3/8 SAE SS
4	12	3236201	SCREW, M10 X1.5 20MM

FULL SHROUD ASSEMBLY



ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	9475702	SHROUD, HS REAR 51.00 X 16.43
2	6	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	7376902	SHIELD, PS FRONT 51.0
8	2	7570901	PLATE, PS SHIELD STAND-OFF
9	2	7657401	PLATE, PRO2 SHROUD SPCR