SmartPAC 2 Setup Sheet

Tool Name and Number: _____

Counter Presets

	Batch 1 (Ch. 6)	Batch 2 (Ch. 7)	Batch 3 (Ch. 8)
Preset Value			
Output mode (circle one)	TOP STOP TOGGLE PULSE FOR _____ms	TOP STOP TOGGLE PULSE FOR _____ms	TOP STOP TOGGLE PULSE FOR _____ms
Increment mode (circle one)	STROKES GOOD PARTS	STROKES GOOD PARTS	STROKES GOOD PARTS
Increment angle (degrees)			

This tool should be serviced when the TOTAL HITS count reaches _____

Strokes / Part:_____ - OR - Parts / Stroke: _____

Tool Information

Item	Value	Units

Tool Memo box text
(30 characters, total):

__ __ __ __ __ __ __ __ __ __ __ __ __ __ __

__ __ __ __ __ __ __ __ __ __ __ __ __ __ __

ProCamPAC Cam Switch Setup Sheet Channels 1 - 8

Tool Name and Number: _____

Ch. #	Cam Name (function) same for all tools	Global cam? (✓) NOT Ch. 6, 7 or 8	Auto Adv.? (✓) 2 max. Program ON/OFF angles	TIMED 4 max. ON angle + ON Time in ms	DSV-ON Time to shut-off after press stops, in seconds	ON/OFF Multiple arcs for ON/OFF only. 6 extras, total		
						Arc # Normally 1 arc per channel, can be up to 4	**ON angle**	**OFF angle**
1				_____° _____ms	_____sec	**Arc 1**		
						Arc 2		
						Arc 3		
						Arc 4		
2				_____° _____ms	_____sec	**Arc 1**		
						Arc 2		
						Arc 3		
						Arc 4		
3				_____° _____ms	_____sec	**Arc 1**		
						Arc 2		
						Arc 3		
						Arc 4		
4				_____° _____ms	_____sec	**Arc 1**		
						Arc 2		
						Arc 3		
						Arc 4		
5				_____° _____ms	_____sec	**Arc 1**		
						Arc 2		
						Arc 3		
						Arc 4		
6				_____° _____ms	_____sec	**Arc 1**		
						Arc 2		
						Arc 3		
						Arc 4		
7				_____° _____ms	_____sec	**Arc 1**		
						Arc 2		
						Arc 3		
						Arc 4		
8				_____° _____ms	_____sec	**Arc 1**		
						Arc 2		
						Arc 3		
						Arc 4		

ProCamPAC Cam Switch Setup Sheet
Channels 9 - 16

Tool Name and Number: _____

Ch. #	Cam Name (function) same for all tools	Global cam? (✓)	Auto Adv.? (✓) 2 max. Program ON/OFF angles	TIMED 4 max. ON angle + ON Time in ms	DSV-ON Time to shut off after press stops, in seconds	ON/OFF Multiple arcs for ON/OFF only. 6 extras, total		
						Arc # Normally 1 arc per channel, can be up to 4	**ON angle**	**OFF angle**
9				_____° _____ms	_____sec	**Arc 1**		
						Arc 2		
						Arc 3		
						Arc 4		
10				_____° _____ms	_____sec	**Arc 1**		
						Arc 2		
						Arc 3		
						Arc 4		
11				_____° _____ms	_____sec	**Arc 1**		
						Arc 2		
						Arc 3		
						Arc 4		
12				_____° _____ms	_____sec	**Arc 1**		
						Arc 2		
						Arc 3		
						Arc 4		
13				_____° _____ms	_____sec	**Arc 1**		
						Arc 2		
						Arc 3		
						Arc 4		
14				_____° _____ms	_____sec	**Arc 1**		
						Arc 2		
						Arc 3		
						Arc 4		
15				_____° _____ms	_____sec	**Arc 1**		
						Arc 2		
						Arc 3		
						Arc 4		
16				_____° _____ms	_____sec	**Arc 1**		
						Arc 2		
						Arc 3		
						Arc 4		

DiProPAC Die Protection Setup Form
Sensors 1 - 16

Tool Name and Number: _____

Sensor Number	Sensor Name (function)	Sensor Type (circle one)	Stop Type (circle one)	Ready Signal Timing
1		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	ON OFF
2		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	ON OFF
3		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	ON OFF
4		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	ON OFF
5		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	ON OFF
6		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	ON OFF
7		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	ON OFF
8		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	ON OFF
9		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	ON OFF
10		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	ON OFF
11		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	ON OFF
12		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	ON OFF
13		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	ON OFF
14		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	ON OFF
15		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	ON OFF
16		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	ON OFF

Auto Enable Counter [ ] *Critical Angle* [ ] ° (for Smart Stop)

G=GREEN STD; R=RED; Y=YELLOW; GC=GREEN CONSTANT; GQ=GREEN QUICK CHECK; GS=GREEN SPECIAL

DiProPAC Die Protection Setup Form
Sensors 17 - 32

Tool Name and Number: _____

Sensor Number	Sensor Name (function)	Sensor Type (circle one)	Stop Type (circle one)	Ready Signal Timing
17		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	Linked to Sensor #____
18		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	Linked to Sensor #____
19		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	Linked to Sensor #____
20		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	Linked to Sensor #____
21		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	Linked to Sensor #____
22		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	Linked to Sensor #____
23		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	Linked to Sensor #____
24		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	Linked to Sensor #____
25		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	Linked to Sensor #____
26		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	Linked to Sensor #____
27		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	Linked to Sensor #____
28		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	Linked to Sensor #____
29		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	Linked to Sensor #____
30		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	Linked to Sensor #____
31		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	Linked to Sensor #____
32		G R Y GC GQ GS _____strokes	E-STOP TOP STOP SMART STOP	Linked to Sensor #____

Auto Enable Counter [ ] *Critical Angle* [ ] ° (for Smart Stop)

G=GREEN STD; R=RED; Y=YELLOW; GC=GREEN CONSTANT; GQ=GREEN QUICK CHECK; GS=GREEN SPECIAL