

**Pattern Information**

Date	8-Sep-2022
Pattern Type	<b>SPORT</b>
Pattern Difficulty	HIGH
Pattern Volume (ml)	28.10

**Pattern Parameters**

Split Pattern	No
Pattern Name	<b>MSBSPELICAN</b>
Start Cleaner Spray	0
Start Squeegee	0
Start Oiling	6

**Supplies Information**

Lane Cleaner	
Cleaner Mixture Ratio	4 : 1
Cleaner Spray End Distance	50
Lane Conditioner	

**Surface Information**

Surface Type	
Surface Brand	
Age	

<b>SPORT</b>	<4 : 1	USBC Ratio Definitions
<b>CHALLENGE</b>	4-8 : 1	
<b>RECREATIONAL</b>	>8 : 1	

**Notes**

**MSBS Pelican**

Zone	1	2	3	4	5	6	7	8	Pattern Ratio by Volume (3-7:18-18)	
Zone End Distance	6	12	17	22	25	33	38	45		
Zone Ratio	L 2.9 : 1 R 2.9 : 1	3.3 : 1 3.3 : 1	4.0 : 1 4.0 : 1	4.0 : 1 4.0 : 1	4.2 : 1 4.2 : 1	4.2 : 1 4.2 : 1	3.7 : 1 3.7 : 1	: :		L 3.64 :1 R 3.64 :1
Zone Volume (ml)	6.51	6.15	4.64	3.90	1.83	3.54	1.52	0.00		

ZONE	7 Pin Side																	10 Pin Side																					
	L1	L2	L3	L4	L5	L6	L7	L8	L9	L10	L11	L12	L13	L14	L15	L16	L17	L18	L19	C20	R19	R18	R17	R16	R15	R14	R13	R12	R11	R10	R9	R8	R7	R6	R5	R4	R3	R2	R1
1	0	31	31	31	31	31	46	46	57	67	87	87	100	100	100	100	100	100	100	100	100	100	100	100	100	100	87	87	67	57	46	46	31	31	31	31	31	0	
2	0	27	27	27	27	27	41	41	49	58	76	76	96	100	100	100	100	100	100	100	100	100	100	100	100	96	76	76	58	49	41	41	27	27	27	27	27	0	
3	0	22	22	22	22	22	34	34	41	47	63	63	80	86	100	100	100	100	100	100	100	100	100	100	86	80	63	63	47	41	34	34	22	22	22	22	22	0	
4	0	19	19	19	19	19	27	27	34	41	53	53	67	71	84	84	84	84	84	84	84	84	84	84	84	71	67	53	53	41	34	27	27	19	19	19	19	19	0
5	0	14	14	14	14	14	22	22	26	32	42	42	53	57	66	66	66	66	66	66	66	66	66	66	57	53	42	42	32	26	22	22	14	14	14	14	14	0	
6	0	10	10	10	10	10	16	16	20	23	30	30	38	41	48	48	48	48	48	48	48	48	48	48	41	38	30	30	23	20	16	16	10	10	10	10	10	0	
7	0	8	8	8	8	8	11	11	13	16	21	21	26	28	32	32	32	32	32	32	32	32	32	32	28	26	21	21	16	13	11	11	8	8	8	8	8	0	
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

