Report Date 1/11/2008

## 2007 USBC Junior Gold - Modified Chameleon

KEGEL

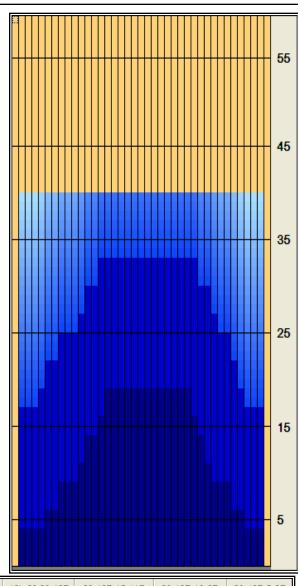
Oil Per Board: 50 mL Oil Pattern Distance: 39 Feet Volume Oil Total: 27.55 mL Total Boards Crossed: 551 Boards

Forward Oil Total: 11.65 mL Reverse Oil Total: 15.9 mL Forward Boards Crossed: 233 Boards Reverse Boards Crossed: 318 Boards

	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	3	14	111	0.0	3.9	3.9	5,550
2	6L	5R	1	18	30	3.9	6.4	2.5	1500
3	8L	7R	1	18	26	6.4	8.9	2.5	1300
4	11L	10R	1	18	20	8.9	11.4	2.5	1000
5	12L	11R	1	18	18	11.4	13.9	2.5	900
6	14L	12R	1	18	15	13.9	16.4	2.5	750
7	15L	13R	1	18	13	16.4	18.9	2.5	650
8	2L	2R	0	22	0	18.9	27.0	8.1	0
9	2L	2R	0	26	0	27.0	34.0	7.0	0
10	2L	2R	0	30	0	34.0	39.0	5.0	0

Forward Oil
Reverse Oil
Combined Oil
Buff Area

Conditioner: Kegel



Start Stop Loads Speed Crossed Start End Feet T.Oil 2L 2R 0 30 0 39.0 32.0 -7.0 0 12R 1 22 15 32.0 28.9 -3.1 750 2 14L 10R 1 18 19 28.9 26.4 -2.5 950 3 12L 11L 9R 1 18 21 26.4 23.9 -2.5 1050 4 7R 1 18 26 23.9 21.4 -2.5 1300 5 8L 2 21.4 -3.9 2900 6R 58 17.5 6L 14 6 7 5L 5R 1 14 31 17.5 15.6 -1.9 1550 2L 2R 4 14 148 15.6 7.7 -7.9 7400 8 0 9 2L 2R 14 0 7.7 0.0 -7.7 0

Arrow Zone Ratios

Item	2-5L:16L-20	6-10L:16:-20	11-15L:16L-20	16L-20:20-16R	16L-20:20-16R	20-16R:15-11R	20-16R:10-6R	20-16R:5-2R
ml Arrow	362.5	610	880	1000	1000	960	670	375
Zone Ratio	2.76	1.64	1.14	1	1	1.04	1.49	2.67

Track Zone Ratios

Item	3L-7L:18L-18R	8L-12L:18L-18R	13L-17L:18L-18R	18L-18R:17R-13R	18L-18R:12R-8R	18L-18R:7R-3R
Description	Outside Track:Middle	Middle Track:Middle	Inside Track:Middle	MIddle: Inside Track	Middle:Middle Track	Middle:Outside Track
Track Zone Ratio	2.27	1.41	1.04	1	1.27	2.13

