



2023 HS State Tournament - Team Event

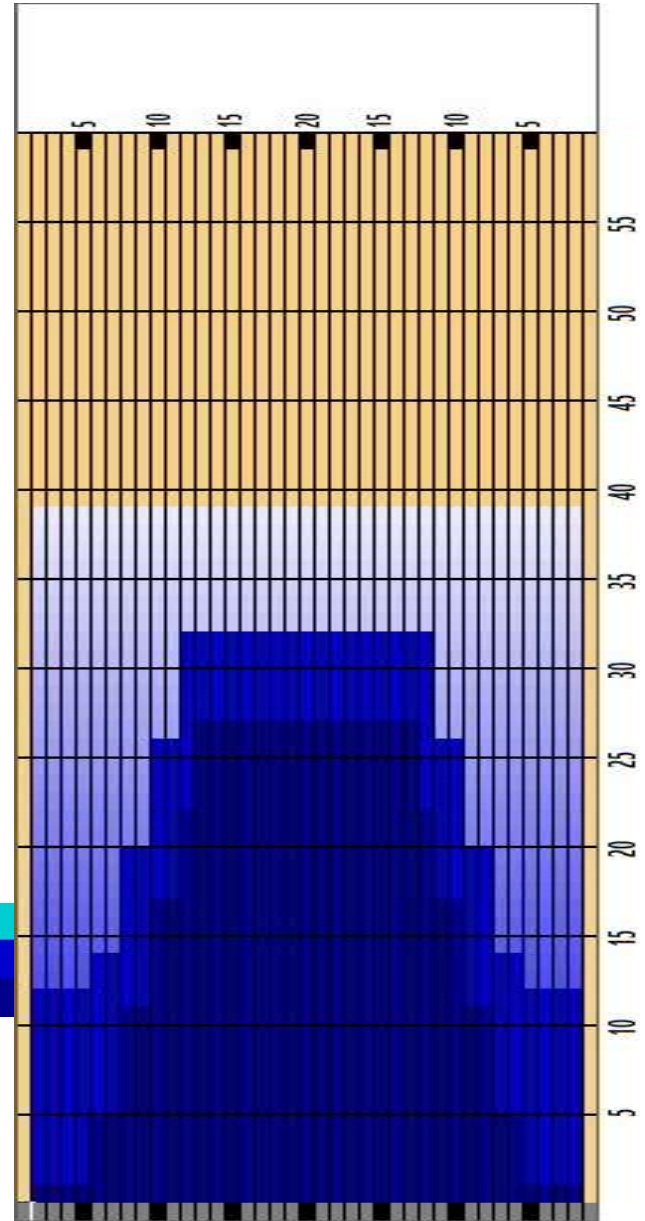
Kegel Element Challenge Tungsten 6239



Oil Pattern Distance	39	Reverse Brush Drop	36	Oil Per Board	Multi ul
Forward Oil Total	15.99 mL	Reverse Oil Total	9.61 mL	Volume Oil Total	25.6 mL
Tank Configuration	N/A	Tank A Conditioner	Terrain	Tank B Conditioner	Terrain

	START	STOP	LOADS	MICS	SPEED	BUFFER	TANK	CROSSED	START	END	FEET	T.OIL
1	2L	2R	2	40	14	3	A	74	0.0	1.9	1.9	2960
2	6L	6R	2	45	14	3	B	58	1.9	5.8	3.9	2610
3	8L	8R	3	50	14	3	A	75	5.8	11.7	5.9	3750
4	10L	10R	3	50	14	3	B	63	11.7	17.6	5.9	3150
5	12L	12R	2	55	18	3	A	34	17.6	22.7	5.1	1870
6	13L	13R	2	55	18	3	B	30	22.7	27.8	5.1	1650
7	2L	2R	0	55	22	3	A	0	27.8	32.0	4.2	0
8	2L	2R	0	55	26	3	B	0	32.0	39.0	7.0	0

	START	STOP	LOADS	MICS	SPEED	BUFFER	TANK	CROSSED	START	END	FEET	T.OIL
1	2L	2R	0	55	30	3	A	0	39.0	32.0	-7.0	0
2	12L	12R	2	55	22	3	B	34	32.0	25.8	-6.2	1870
3	10L	10R	2	55	22	3	A	42	25.8	19.6	-6.2	2310
4	8L	8R	2	50	18	3	B	50	19.6	14.5	-5.1	2500
5	6L	6R	1	50	18	3	A	29	14.5	12.0	-2.5	1450
6	2L	2R	1	40	18	3	B	37	12.0	9.5	-2.5	1480
7	2L	2R	0	40	14	3	A	0	9.5	0.0	-9.5	0



Cleaner Ratio Main Mix 5:1 Forward
 Cleaner Ratio Back End Mix 5:1 Reverse
 Cleaner Ratio Back End Distance 59 Combined
 Buffer RPM: 4 = 720 | 3 = 500 | 2 = 200 | 1 = 100



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	6.25	1.55	1	1	1.55	6.25

