



TBNZ 50 2025 Nationals -North City Tenpin



Oil Pattern Distance	44	Reverse Brush Drop	33	Oil Per Board	50 uL
Forward Oil Total	19.4 mL	Reverse Oil Total	9.25 mL	Volume Oil Total	28.65 mL
Tank Configuration	A Only	Tank A Conditioner	Kegel	Tank B Conditioner	Kegel

	START	STOP	LOADS	SPEED	CROSSED	START	END	FEET	T.OIL
1	2L	2R	4	14	148	0.0	5.9	5.9	7400
2	10L	9R	3	14	66	5.9	11.8	5.9	3300
3	11L	10R	3	14	60	11.8	17.7	5.9	3000
4	12L	11R	3	18	54	17.7	25.3	7.6	2700
5	13L	12R	2	18	32	25.3	30.4	5.1	1600
6	14L	13R	2	18	28	30.4	35.5	5.1	1400
7	2L	2R	0	22	0	35.5	40.0	4.5	0
8	2L	2R	0	26	0	40.0	44.0	4.0	0

	START	STOP	LOADS	SPEED	CROSSED	START	END	FEET	T.OIL
1	2L	2R	0	30	0	44.0	33.0	-11.0	0
2	15L	14R	1	22	12	33.0	29.9	-3.1	600
3	14L	13R	2	18	28	29.9	24.8	-5.1	1400
4	13L	12R	2	18	32	24.8	19.7	-5.1	1600
5	12L	11R	2	14	36	19.7	15.8	-3.9	1800
6	11L	10R	2	14	40	15.8	11.9	-3.9	2000
7	2L	2R	1	14	37	11.9	10.0	-1.9	1850
8	2L	2R	0	10	0	10.0	0.0	-10.0	0

Cleaner Ratio Main Mix NA Forward
Cleaner Ratio Back End Mix NA Reverse
Cleaner Ratio Back End Distance NA Combined
Buffer RPM: 4 = 700 | 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:Middle	Middle:Middle	Inside:Middle	Middle: Inside	Middle:Middle	Middle:Outside
Track Zone Ratio	5.4	2.76	1.05	1.01	2.05	5.4

