

第56回大阪市長杯ボウリング競技大会



Oil Pattern Distance **Forward Oil Total Tank Configuration**

43 15.84 mL Only A **Reverse Brush Drop Reverse Oil Total Tank A Conditioner**

40 13.56 mL **KEGEL** Oil Per Board **Volume Oil Total Tank B Conditioner**

60 ul 29.4 mL **KEGEL**

4L 4R 1 14 A 33 0.0 0.0 0.0 1980 7L 7R 1 14 A 27 0.0 1.9 1.9 1620 8L 8R 1 14 A 25 1.9 3.8 1.9 1500 9L 9R 1 18 A 23 3.8 6.3 2.5 1380 10L 10R 4 18 A 84 6.3 16.5 10.2 5040 11L 11R 2 22 A 38 16.5 22.7 6.2 2280 12L 12R 2 22 A 34 22.7 28.9 6.2 2040 2L 2R 0 26 A 0 36.0 43.0 7.0 0		START	STOP	LOADS	SPEED	TANK	CROSSED	START	END	FEET	T.OIL
8L 8R 1 14 A 25 1.9 3.8 1.9 1500 9L 9R 1 18 A 23 3.8 6.3 2.5 1380 10L 10R 4 18 A 84 6.3 16.5 10.2 5040 11L 11R 2 22 A 38 16.5 22.7 6.2 2280 12L 12R 2 22 A 34 22.7 28.9 6.2 2040 2L 2R 0 22 A 0 28.9 36.0 7.1 0	1	4L	4R	1	14	Α	33	0.0	0.0	0.0	1980
9L 9R 1 18 A 23 3.8 6.3 2.5 1380 10L 10R 4 18 A 84 6.3 16.5 10.2 5040 11L 11R 2 22 A 38 16.5 22.7 6.2 2280 12L 12R 2 22 A 34 22.7 28.9 6.2 2040 2L 2R 0 22 A 0 28.9 36.0 7.1 0	2	7L	7R	1	14	Α	27	0.0	1.9	1.9	1620
10L 10R 4 18 A 84 6.3 16.5 10.2 5040 11L 11R 2 22 A 38 16.5 22.7 6.2 2280 12L 12R 2 22 A 34 22.7 28.9 6.2 2040 2L 2R 0 22 A 0 28.9 36.0 7.1 0	3	8L	8R	1	14	Α	25	1.9	3.8	1.9	1500
11L 11R 2 22 A 38 16.5 22.7 6.2 2280 12L 12R 2 22 A 34 22.7 28.9 6.2 2040 2L 2R 0 22 A 0 28.9 36.0 7.1 0	4	9L	9R	1	18	Α	23	3.8	6.3	2.5	1380
12L 12R 2 22 A 34 22.7 28.9 6.2 2040 2L 2R 0 22 A 0 28.9 36.0 7.1 0	5	10L	10R	4	18	Α	84	6.3	16.5	10.2	5040
2L 2R 0 22 A 0 28.9 36.0 7.1 0	6	11L	11R	2	22	Α	38	16.5	22.7	6.2	2280
	7	12L	12R	2	22	Α	34	22.7	28.9	6.2	2040
2L 2R 0 26 A 0 36.0 43.0 7.0 0	8	2L	2R	0	22	Α	0	28.9	36.0	7.1	0
	9	2L	2R	0	26	Α	0	36.0	43.0	7.0	0

1 2L 2R 0 22 A 0 43.0 40.0 -3.0 0 2 13L 13R 3 22 A 45 40.0 30.7 -9.3 2700 3 12L 12R 3 18 A 51 30.7 23.1 -7.6 3060 4 11L 11R 2 18 A 38 23.1 18.0 -5.1 2280 5 10L 10R 2 14 A 42 18.0 14.1 -3.9 2520 6 9L 9R 1 14 A 23 14.1 12.2 -1.9 1380 7 7L 7R 1 10 A 27 12.2 10.8 -1.4 1620 8 4L 4R 0 10 A 0 10.8 0.0 -10.8 0		START	STOP	LOADS	SPEED	TANK	CROSSED	START	END	FEET	T.OIL
3 12L 12R 3 18 A 51 30.7 23.1 -7.6 3060 4 11L 11R 2 18 A 38 23.1 18.0 -5.1 2280 5 10L 10R 2 14 A 42 18.0 14.1 -3.9 2520 6 9L 9R 1 14 A 23 14.1 12.2 -1.9 1380 7 7L 7R 1 10 A 27 12.2 10.8 -1.4 1620	1	2L	2R	0	22	Α	0	43.0	40.0	-3.0	0
4 11L 11R 2 18 A 38 23.1 18.0 -5.1 2280 5 10L 10R 2 14 A 42 18.0 14.1 -3.9 2520 6 9L 9R 1 14 A 23 14.1 12.2 -1.9 1380 7 7L 7R 1 10 A 27 12.2 10.8 -1.4 1620	2	13L	13R	3	22	Α	45	40.0	30.7	-9.3	2700
5 10L 10R 2 14 A 42 18.0 14.1 -3.9 2520 6 9L 9R 1 14 A 23 14.1 12.2 -1.9 1380 7 7L 7R 1 10 A 27 12.2 10.8 -1.4 1620	3	12L	12R	3	18	Α	51	30.7	23.1	-7.6	3060
6 9L 9R 1 14 A 23 14.1 12.2 -1.9 1380 7 7L 7R 1 10 A 27 12.2 10.8 -1.4 1620	4	11L	11R	2	18	Α	38	23.1	18.0	-5.1	2280
7 7L 7R 1 10 A 27 12.2 10.8 -1.4 1620	5	10L	10R	2	14	Α	42	18.0	14.1	-3.9	2520
	6	9L	9R	1	14	Α	23	14.1	12.2	-1.9	1380
8 4L 4R 0 10 A 0 10.8 0.0 -10.8 0	7	7L	7R	1	10	Α	27	12.2	10.8	-1.4	1620
	8	4L	4R	0	10	Α	0	10.8	0.0	-10.8	0

Cleaner Ratio Main Mix Cleaner Ratio Back End Mix Cleaner Ratio Back End Distance Buffer RPM: 4 = 700 | 3 = 500 | 2 = 200 | 1 = 100

NA NA NA Forward Reverse Combined



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	20	2.03	1	1	2.03	20



