

第55回大阪市長杯ボウリング競技大会



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

47 12.18 mL Only A **Reverse Brush Drop Reverse Oil Total Tank A Conditioner**

41 14.34 mL **CURRENT** Oil Per Board **Volume Oil Total Tank B Conditioner**

60 ul 26.52 mL **CURRENT**

1 4L 4R 1 14 A 33 0.0 0.0 0.0 1980 2 9L 9R 1 14 A 23 0.0 1.9 1.9 1380 3 10L 10R 1 18 A 21 1.9 4.4 2.5 1260 4 11L 11R 1 18 A 19 4.4 6.9 2.5 1140 5 11L 11R 1 22 A 19 6.9 10.0 3.1 1140 6 12L 12R 1 22 A 17 10.0 13.1 3.1 1020 7 13L 13R 3 22 A 45 13.1 22.4 9.3 2700 8 14L 14R 2 26 A 26 22.4 29.7 7.3 1560 9 2L 2R 0 26 A 0 29.7 38.0 8.3 0 10 2L		START	STOP	LOADS	SPEED	TANK	CROSSED	START	END	FEET	T.OIL
3 10L 10R 1 18 A 21 1.9 4.4 2.5 1260 4 11L 11R 1 18 A 19 4.4 6.9 2.5 1140 5 11L 11R 1 22 A 19 6.9 10.0 3.1 1140 6 12L 12R 1 22 A 17 10.0 13.1 3.1 1020 7 13L 13R 3 22 A 45 13.1 22.4 9.3 2700 8 14L 14R 2 26 A 26 22.4 29.7 7.3 1560 9 2L 2R 0 26 A 0 29.7 38.0 8.3 0	1	4L	4R	1	14	Α	33	0.0	0.0	0.0	1980
4 11L 11R 1 18 A 19 4.4 6.9 2.5 1140 5 11L 11R 1 22 A 19 6.9 10.0 3.1 1140 6 12L 12R 1 22 A 17 10.0 13.1 3.1 1020 7 13L 13R 3 22 A 45 13.1 22.4 9.3 2700 8 14L 14R 2 26 A 26 22.4 29.7 7.3 1560 9 2L 2R 0 26 A 0 29.7 38.0 8.3 0	2	9L	9R	1	14	Α	23	0.0	1.9	1.9	1380
5 11L 11R 1 22 A 19 6.9 10.0 3.1 1140 6 12L 12R 1 22 A 17 10.0 13.1 3.1 1020 7 13L 13R 3 22 A 45 13.1 22.4 9.3 2700 8 14L 14R 2 26 A 26 22.4 29.7 7.3 1560 9 2L 2R 0 26 A 0 29.7 38.0 8.3 0	3	10L	10R	1	18	Α	21	1.9	4.4	2.5	1260
6 12L 12R 1 22 A 17 10.0 13.1 3.1 1020 7 13L 13R 3 22 A 45 13.1 22.4 9.3 2700 8 14L 14R 2 26 A 26 22.4 29.7 7.3 1560 9 2L 2R 0 26 A 0 29.7 38.0 8.3 0	4	11L	11R	1	18	Α	19	4.4	6.9	2.5	1140
7 13L 13R 3 22 A 45 13.1 22.4 9.3 2700 8 14L 14R 2 26 A 26 22.4 29.7 7.3 1560 9 2L 2R 0 26 A 0 29.7 38.0 8.3 0	5	11L	11R	1	22	Α	19	6.9	10.0	3.1	1140
8 14L 14R 2 26 A 26 22.4 29.7 7.3 1560 9 2L 2R 0 26 A 0 29.7 38.0 8.3 0	6	12L	12R	1	22	Α	17	10.0	13.1	3.1	1020
9 2L 2R 0 26 A 0 29.7 38.0 8.3 0	7	13L	13R	3	22	Α	45	13.1	22.4	9.3	2700
	8	14L	14R	2	26	Α	26	22.4	29.7	7.3	1560
10 2L 2R 0 30 A 0 38.0 47.0 9.0 0	9	2L	2R	0	26	Α	0	29.7	38.0	8.3	0
	10	2L	2R	0	30	Α	0	38.0	47.0	9.0	0

3 11L 11R 2 22 A 38 34.8 28.6 -6.2 228 4 10L 10R 3 22 A 63 28.6 19.3 -9.3 378 5 9L 9R 1 18 A 23 19.3 16.8 -2.5 138 6 8L 8R 1 18 A 25 16.8 14.3 -2.5 150 7 7L 7R 1 14 A 27 14.3 12.4 -1.9 162	2 12L 12R 2 22 A 34 41.0 34.8 -6.2 2040 3 11L 11R 2 22 A 38 34.8 28.6 -6.2 2280 4 10L 10R 3 22 A 63 28.6 19.3 -9.3 3780 5 9L 9R 1 18 A 23 19.3 16.8 -2.5 1380 6 8L 8R 1 18 A 25 16.8 14.3 -2.5 1500 7 7L 7R 1 14 A 27 14.3 12.4 -1.9 1620 8 6L 6R 1 14 A 29 12.4 10.5 -1.9 1740	2 12L 12R 2 22 A 34 41.0 34.8 -6.2 2040 3 11L 11R 2 22 A 38 34.8 28.6 -6.2 2280 4 10L 10R 3 22 A 63 28.6 19.3 -9.3 3780 5 9L 9R 1 18 A 23 19.3 16.8 -2.5 1380 6 8L 8R 1 18 A 25 16.8 14.3 -2.5 1500 7 7L 7R 1 14 A 27 14.3 12.4 -1.9 1620 8 6L 6R 1 14 A 29 12.4 10.5 -1.9 1740		START	STOP	LOADS	SPEED	TANK	CROSSED	START	END	FEET	T.OIL
3 11L 11R 2 22 A 38 34.8 28.6 -6.2 228 4 10L 10R 3 22 A 63 28.6 19.3 -9.3 378 5 9L 9R 1 18 A 23 19.3 16.8 -2.5 138 6 8L 8R 1 18 A 25 16.8 14.3 -2.5 150 7 7L 7R 1 14 A 27 14.3 12.4 -1.9 162	3 11L 11R 2 22 A 38 34.8 28.6 -6.2 2280 4 10L 10R 3 22 A 63 28.6 19.3 -9.3 3780 5 9L 9R 1 18 A 23 19.3 16.8 -2.5 1380 6 8L 8R 1 18 A 25 16.8 14.3 -2.5 1500 7 7L 7R 1 14 A 27 14.3 12.4 -1.9 1620 8 6L 6R 1 14 A 29 12.4 10.5 -1.9 1740	3 11L 11R 2 22 A 38 34.8 28.6 -6.2 2280 4 10L 10R 3 22 A 63 28.6 19.3 -9.3 3780 5 9L 9R 1 18 A 23 19.3 16.8 -2.5 1380 6 8L 8R 1 18 A 25 16.8 14.3 -2.5 1500 7 7L 7R 1 14 A 27 14.3 12.4 -1.9 1620 8 6L 6R 1 14 A 29 12.4 10.5 -1.9 1740	1	2L	2R	0	14	Α	0	47.0	41.0	-6.0	0
4 10L 10R 3 22 A 63 28.6 19.3 -9.3 378 5 9L 9R 1 18 A 23 19.3 16.8 -2.5 138 6 8L 8R 1 18 A 25 16.8 14.3 -2.5 150 7 7L 7R 1 14 A 27 14.3 12.4 -1.9 162	4 10L 10R 3 22 A 63 28.6 19.3 -9.3 3780 5 9L 9R 1 18 A 23 19.3 16.8 -2.5 1380 6 8L 8R 1 18 A 25 16.8 14.3 -2.5 1500 7 7L 7R 1 14 A 27 14.3 12.4 -1.9 1620 8 6L 6R 1 14 A 29 12.4 10.5 -1.9 1740	4 10L 10R 3 22 A 63 28.6 19.3 -9.3 3780 5 9L 9R 1 18 A 23 19.3 16.8 -2.5 1380 6 8L 8R 1 18 A 25 16.8 14.3 -2.5 1500 7 7L 7R 1 14 A 27 14.3 12.4 -1.9 1620 8 6L 6R 1 14 A 29 12.4 10.5 -1.9 1740	2	12L	12R	2	22	Α	34	41.0	34.8	-6.2	2040
5 9L 9R 1 18 A 23 19.3 16.8 -2.5 138 6 8L 8R 1 18 A 25 16.8 14.3 -2.5 150 7 7L 7R 1 14 A 27 14.3 12.4 -1.9 162	5 9L 9R 1 18 A 23 19.3 16.8 -2.5 1380 6 8L 8R 1 18 A 25 16.8 14.3 -2.5 1500 7 7L 7R 1 14 A 27 14.3 12.4 -1.9 1620 8 6L 6R 1 14 A 29 12.4 10.5 -1.9 1740	5 9L 9R 1 18 A 23 19.3 16.8 -2.5 1380 6 8L 8R 1 18 A 25 16.8 14.3 -2.5 1500 7 7L 7R 1 14 A 27 14.3 12.4 -1.9 1620 8 6L 6R 1 14 A 29 12.4 10.5 -1.9 1740	3	11L	11R	2	22	Α	38	34.8	28.6	-6.2	2280
6 8L 8R 1 18 A 25 16.8 14.3 -2.5 150 7 7L 7R 1 14 A 27 14.3 12.4 -1.9 162	6 8L 8R 1 18 A 25 16.8 14.3 -2.5 1500 7 7L 7R 1 14 A 27 14.3 12.4 -1.9 1620 8 6L 6R 1 14 A 29 12.4 10.5 -1.9 1740	6 8L 8R 1 18 A 25 16.8 14.3 -2.5 1500 7 7L 7R 1 14 A 27 14.3 12.4 -1.9 1620 8 6L 6R 1 14 A 29 12.4 10.5 -1.9 1740	4	10L	10R	3	22	Α	63	28.6	19.3	-9.3	3780
7 7L 7R 1 14 A 27 14.3 12.4 -1.9 162	7 7L 7R 1 14 A 27 14.3 12.4 -1.9 1620 8 6L 6R 1 14 A 29 12.4 10.5 -1.9 1740	7 7L 7R 1 14 A 27 14.3 12.4 -1.9 1620 8 6L 6R 1 14 A 29 12.4 10.5 -1.9 1740	5	9L	9R	1	18	Α	23	19.3	16.8	-2.5	1380
	8 6L 6R 1 14 A 29 12.4 10.5 -1.9 1740	8 6L 6R 1 14 A 29 12.4 10.5 -1.9 1740	6	8L	8R	1	18	Α	25	16.8	14.3	-2.5	1500
8 6L 6R 1 14 A 29 12.4 10.5 -1.9 174			7	7L	7R	1	14	Α	27	14.3	12.4	-1.9	1620
	9 4L 4R 0 14 A 0 10.5 0.0 -10.5 0	9 4L 4R 0 14 A 0 10.5 0.0 -10.5 0	8	6L	6R	1	14	Α	29	12.4	10.5	-1.9	1740
9 4L 4R 0 14 A 0 10.5 0.0 -10.5			9	4L	4R	0	14	Α	0	10.5	0.0	-10.5	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	Mlddle: Inside	Middle:Middle	Middle:Outside
Track Zone Ratio	15.71	2.16	1.02	1.02	2.16	15.71



