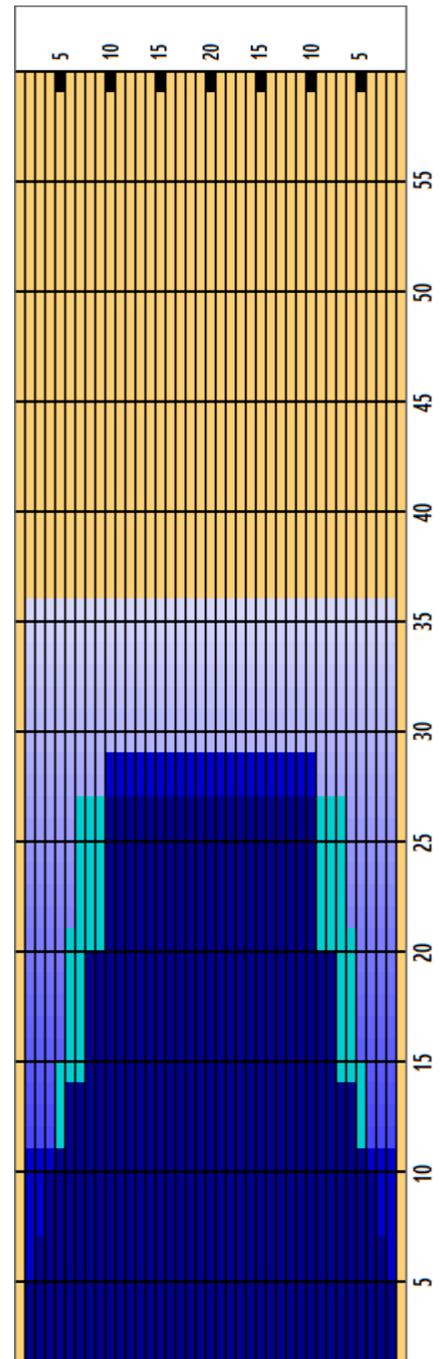


Oil Pattern Distance	36	Reverse Brush Drop	34	Oil Per Board	50 ul
Forward Oil Total	17.65 mL	Reverse Oil Total	8.95 mL	Volume Oil Total	26.6 mL
Tank Configuration	N/A	Tank A Conditioner	Kegel	Tank B Conditioner	Kegel

	START	STOP	LOADS	SPEED	BUFFER	TANK	CROSSED	START	END	FEET	T.OIL
1	2L	2R	3	18	3	A	111	0.0	5.1	5.1	5550
2	3L	3R	1	18	3	A	35	5.1	7.6	2.5	1750
3	4L	4R	1	18	3	A	33	7.6	10.1	2.5	1650
4	5L	5R	2	18	3	A	62	10.1	15.2	5.1	3100
5	6L	6R	2	22	3	A	58	15.2	21.4	6.2	2900
6	7L	7R	2	22	3	A	54	21.4	27.6	6.2	2700
7	2L	2R	0	22	3	A	0	27.6	32.0	4.4	0
8	2L	2R	0	26	3	A	0	32.0	36.0	4.0	0

	START	STOP	LOADS	SPEED	BUFFER	TANK	CROSSED	START	END	FEET	T.OIL
1	2L	2R	0	26	3	A	0	36.0	29.0	-7.0	0
2	10L	10R	3	22	3	A	63	29.0	19.7	-9.3	3150
3	8L	8R	2	22	3	A	50	19.7	13.5	-6.2	2500
4	6L	6R	1	18	3	A	29	13.5	11.0	-2.5	1450
5	2L	2R	1	18	3	A	37	11.0	8.5	-2.5	1850
6	2L	2R	0	14	3	A	0	8.5	0.0	-8.5	0

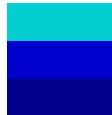


Cleaner Ratio Main Mix NA Forward

Cleaner Ratio Back End Mix NA Reverse

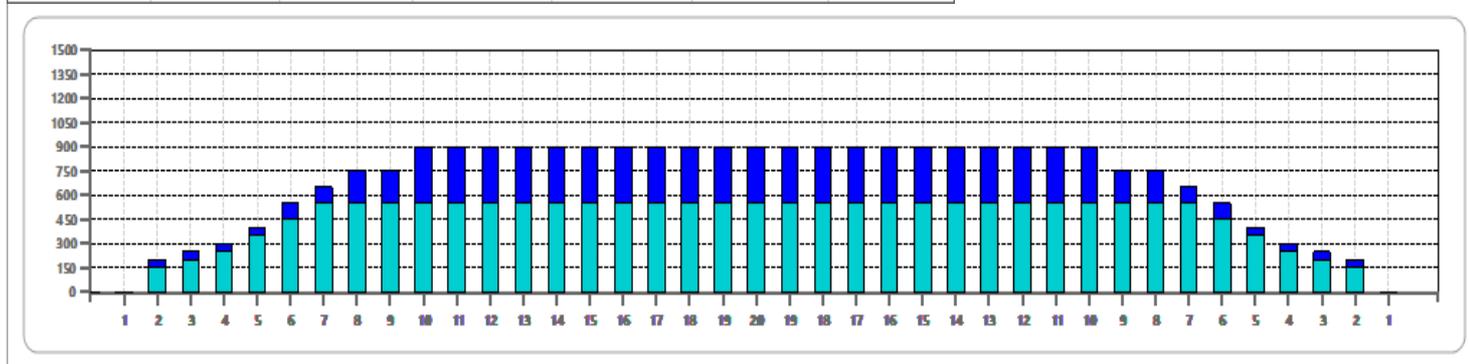
Cleaner Ratio Back End Distance NA Combined

Buffer RPM: 4 = 700 | 3 = 500 | 2 = 200 | 1 = 100



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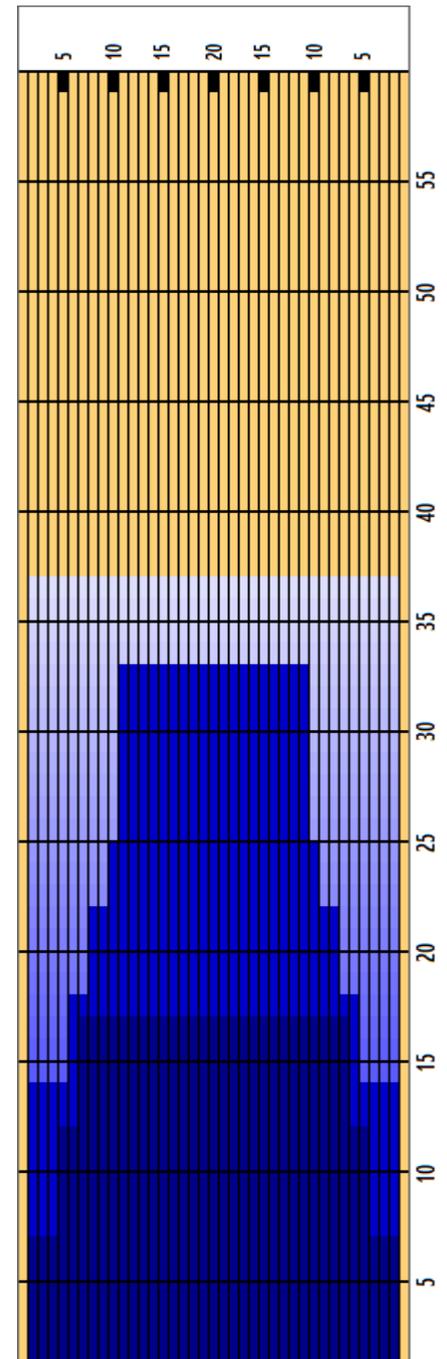
Item	3L-7L:18L-18R	8L-12L:18L-18R	13L-17L:18L-18R	18L-18R:17R-13R	18L-18R:12R-8R	18L-18R:7R-3R
Description	Outside:Middle	Middle:Middle	Inside:Middle	Middle: Inside	Middle:Middle	Middle:Outside
Track Zone Ratio	2.09	1.07	1	1	1.07	2.09



Oil Pattern Distance	37	Reverse Brush Drop	35	Oil Per Board	50 ul
Forward Oil Total	13.2 mL	Reverse Oil Total	12.2 mL	Volume Oil Total	25.4 mL
Tank Configuration	N/A	Tank A Conditioner	Kegel	Tank B Conditioner	Kegel

	START	STOP	LOADS	SPEED	BUFFER	TANK	CROSSED	START	END	FEET	T.OIL
1	2L	2R	4	18	3	A	148	0.0	7.6	7.6	7400
2	5L	5R	2	18	3	A	62	7.6	12.7	5.1	3100
3	7L	7R	2	18	3	A	54	12.7	17.8	5.1	2700
4	2L	2R	0	22	3	A	0	17.8	26.0	8.2	0
5	2L	2R	0	26	3	A	0	26.0	37.0	11.0	0

	START	STOP	LOADS	SPEED	BUFFER	TANK	CROSSED	START	END	FEET	T.OIL
1	2L	2R	0	22	3	A	0	37.0	33.0	-4.0	0
2	11L	11R	3	18	3	A	57	33.0	25.4	-7.6	2850
3	10L	10R	2	14	3	A	42	25.4	21.5	-3.9	2100
4	8L	8R	2	14	3	A	50	21.5	17.6	-3.9	2500
5	6L	6R	2	14	3	A	58	17.6	13.7	-3.9	2900
6	2L	2R	1	14	3	A	37	13.7	11.8	-1.9	1850
7	2L	2R	0	14	3	A	0	11.8	0.0	-11.8	0



Cleaner Ratio Main Mix NA Forward

Cleaner Ratio Back End Mix NA Reverse

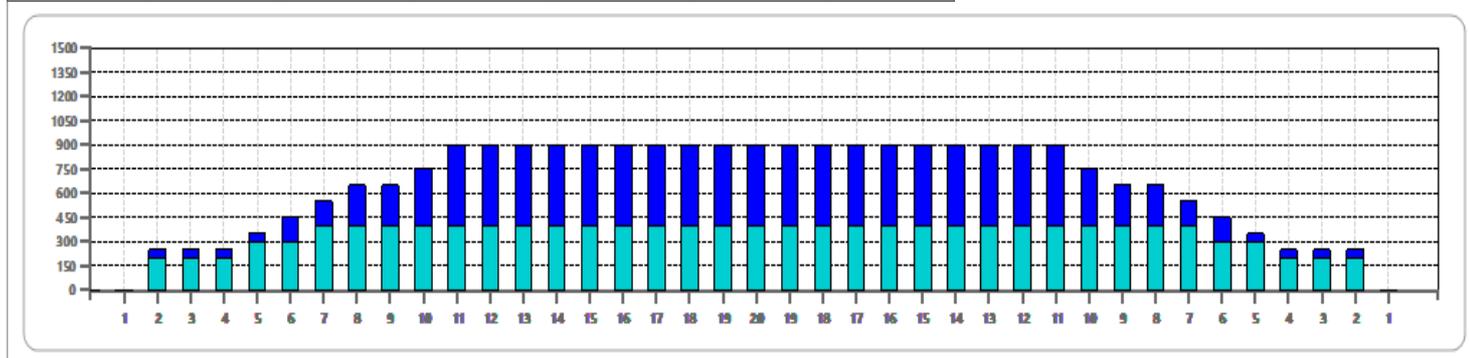
Cleaner Ratio Back End Distance NA Combined

Buffer RPM: 4 = 700 | 3 = 500 | 2 = 200 | 1 = 100



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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	2.43	1.17	1	1	1.17	2.43



Oil Pattern Distance	39	Reverse Brush Drop	34	Oil Per Board	50 ul
Forward Oil Total	18.45 mL	Reverse Oil Total	7.45 mL	Volume Oil Total	25.9 mL
Tank Configuration	N/A	Tank A Conditioner	Kegel	Tank B Conditioner	Kegel

	START	STOP	LOADS	SPEED	BUFFER	TANK	CROSSED	START	END	FEET	T.OIL
1	2L	2R	5	18	3	A	185	0.0	10.2	10.2	9250
2	6L	4R	2	18	3	A	62	10.2	15.3	5.1	3100
3	7L	6R	2	18	3	A	56	15.3	20.4	5.1	2800
4	9L	8R	1	22	3	A	24	20.4	23.5	3.1	1200
5	10L	10R	2	22	3	A	42	23.5	29.7	6.2	2100
6	2L	2R	0	26	3	A	0	29.7	39.0	9.3	0

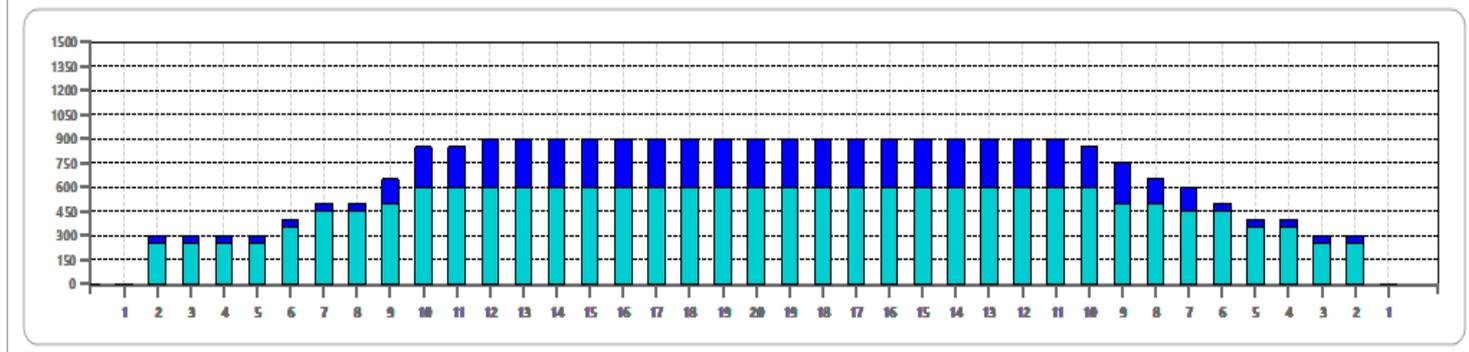
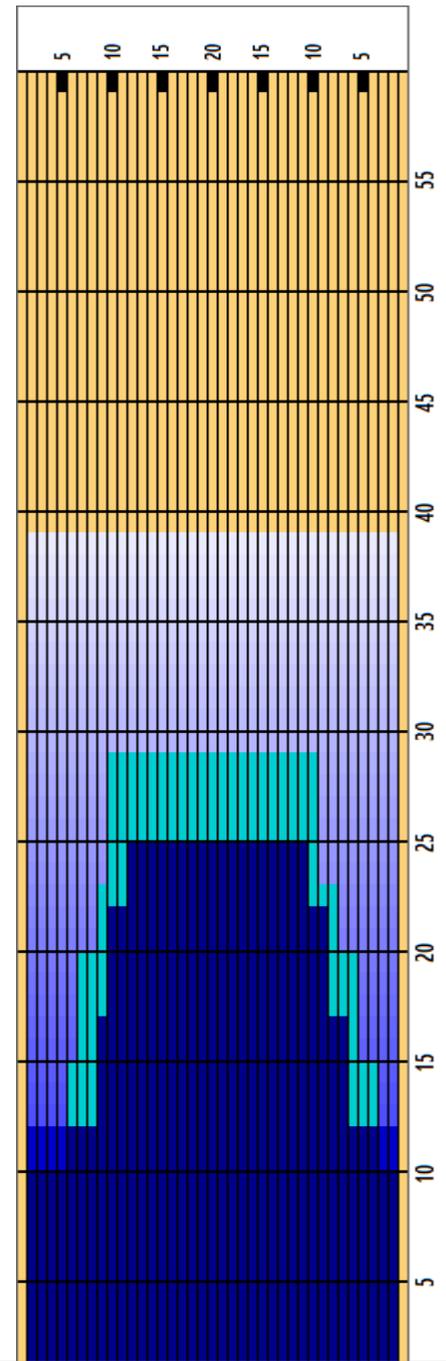
	START	STOP	LOADS	SPEED	BUFFER	TANK	CROSSED	START	END	FEET	T.OIL
1	2L	2R	0	26	3	A	0	39.0	30.0	-9.0	0
2	2L	2R	0	22	3	A	0	30.0	25.0	-5.0	0
3	12L	11R	1	22	3	A	18	25.0	21.9	-3.1	900
4	10L	9R	2	18	3	A	44	21.9	16.8	-5.1	2200
5	9L	7R	2	18	3	A	50	16.8	11.7	-5.1	2500
6	2L	2R	1	14	3	A	37	11.7	9.8	-1.9	1850
7	2L	2R	0	14	3	A	0	9.8	0.0	-9.8	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



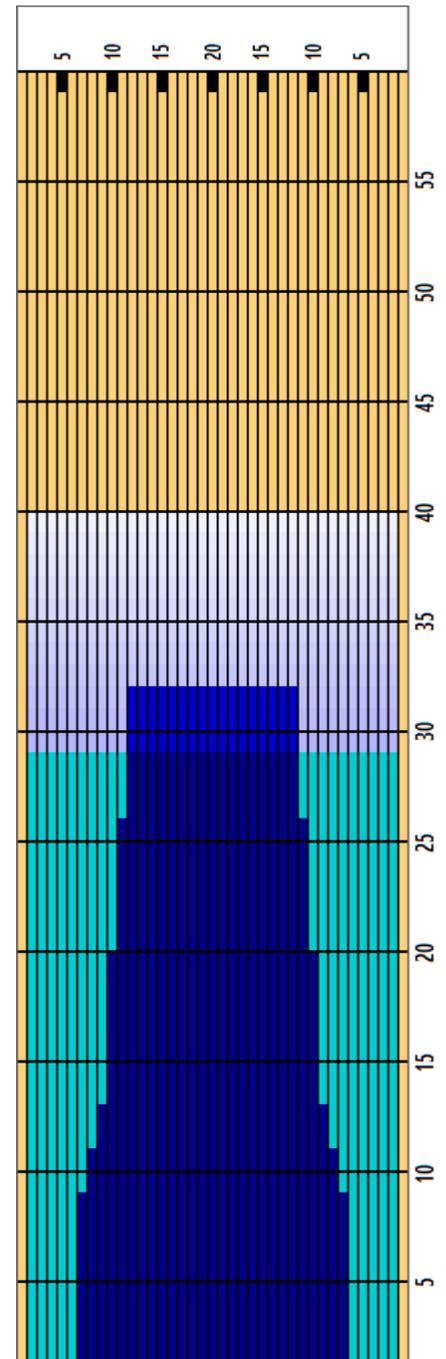
Item	3L-7L:18L-18R	8L-12L:18L-18R	13L-17L:18L-18R	18L-18R:17R-13R	18L-18R:12R-8R	18L-18R:7R-3R
Description	Outside:Middle	Middle:Middle	Inside:Middle	Middle: Inside	Middle:Middle	Middle:Outside
Track Zone Ratio	2.5	1.2	1	1	1.11	2.05



Oil Pattern Distance	40	Reverse Brush Drop	36	Oil Per Board	Multi ul
Forward Oil Total	18.5 mL	Reverse Oil Total	9.45 mL	Volume Oil Total	27.95 mL
Tank Configuration	N/A	Tank A Conditioner	Kegel	Tank B Conditioner	Kegel

	START	STOP	LOADS	MICS	SPEED	BUFFER	TANK	CROSSED	START	END	FEET	T.OIL
1	2L	2R	5	50	18	3	A	185	0.0	10.2	10.2	9250
2	2L	2R	4	40	18	3	A	148	10.2	20.4	10.2	5920
3	2L	2R	3	30	22	3	A	111	20.4	29.7	9.3	3330
4	2L	2R	0	30	22	3	A	0	29.7	40.0	10.3	0

	START	STOP	LOADS	MICS	SPEED	BUFFER	TANK	CROSSED	START	END	FEET	T.OIL
1	2L	2R	0	50	26	3	A	0	40.0	32.0	-8.0	0
2	12L	12R	2	50	22	3	A	34	32.0	25.8	-6.2	1700
3	11L	11R	2	50	22	3	A	38	25.8	19.6	-6.2	1900
4	10L	10R	2	50	22	3	A	42	19.6	13.4	-6.2	2100
5	9L	9R	1	50	18	3	A	23	13.4	10.9	-2.5	1150
6	8L	8R	1	50	14	3	A	25	10.9	9.0	-1.9	1250
7	7L	7R	1	50	14	3	A	27	9.0	7.1	-1.9	1350
8	2L	2R	0	50	14	3	A	0	7.1	0.0	-7.1	0

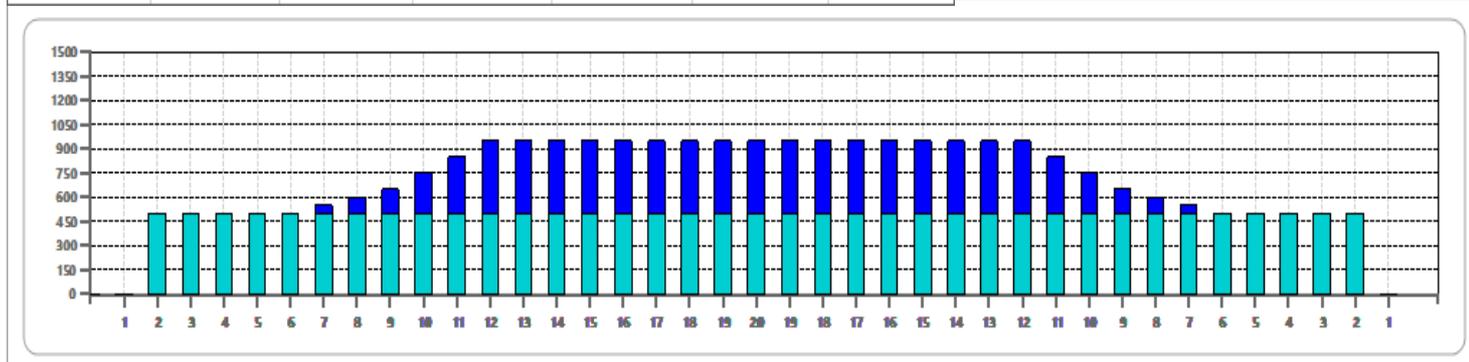


Cleaner Ratio Main Mix NA Forward
 Cleaner Ratio Back End Mix NA Reverse
 Cleaner Ratio Back End Distance NA Combined
 Buffer RPM: 4 = 700 | 3 = 500 | 2 = 200 | 1 = 100



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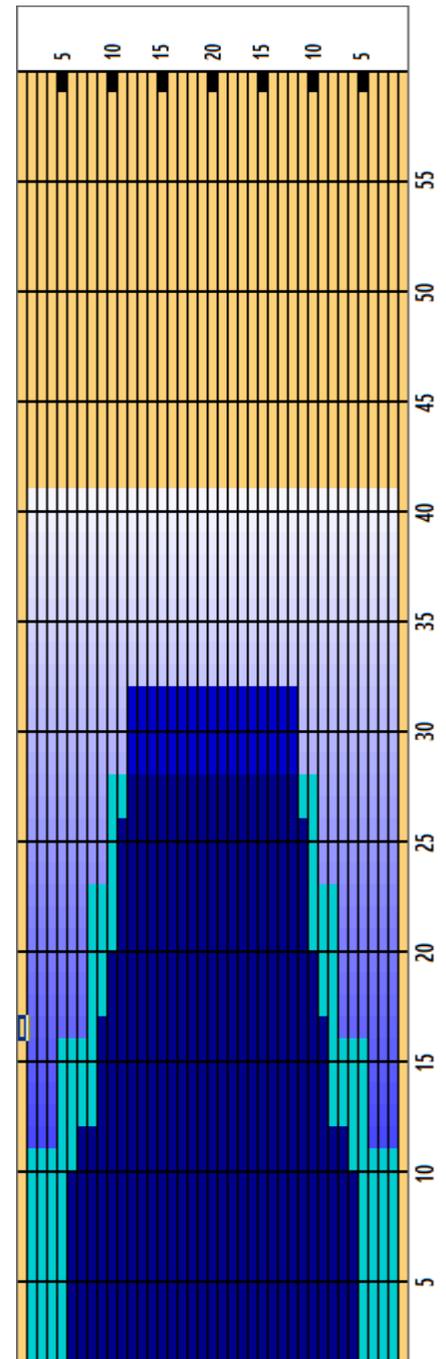
Item	3L-7L:18L-18R	8L-12L:18L-18R	13L-17L:18L-18R	18L-18R:17R-13R	18L-18R:12R-8R	18L-18R:7R-3R
Description	Outside:Middle	Middle:Middle	Inside:Middle	Middle: Inside	Middle:Middle	Middle:Outside
Track Zone Ratio	1.86	1.25	1	1	1.25	1.86



Oil Pattern Distance	41	Reverse Brush Drop	40	Oil Per Board	50 ul
Forward Oil Total	20.05 mL	Reverse Oil Total	9.75 mL	Volume Oil Total	29.8 mL
Tank Configuration	N/A	Tank A Conditioner	Kegel	Tank B Conditioner	Kegel

	START	STOP	LOADS	SPEED	BUFFER	TANK	CROSSED	START	END	FEET	T.OIL
1	2L	2R	4	14	3	A	148	0.0	5.9	5.9	7400
2	2L	2R	2	18	3	A	74	5.9	11.0	5.1	3700
3	5L	5R	2	18	3	A	62	11.0	16.1	5.1	3100
4	8L	8R	3	18	3	A	75	16.1	23.7	7.6	3750
5	10L	10R	2	18	3	A	42	23.7	28.8	5.1	2100
6	2L	2R	0	22	3	A	0	28.8	41.0	12.2	0

	START	STOP	LOADS	SPEED	BUFFER	TANK	CROSSED	START	END	FEET	T.OIL
1	2L	2R	0	26	3	A	0	41.0	36.0	-5.0	0
2	2L	2R	0	22	3	A	0	36.0	32.0	-4.0	0
3	12L	12R	2	22	3	A	34	32.0	25.8	-6.2	1700
4	11L	11R	2	22	3	A	38	25.8	19.6	-6.2	1900
5	10L	10R	1	18	3	A	21	19.6	17.1	-2.5	1050
6	9L	9R	2	18	3	A	46	17.1	12.0	-5.1	2300
7	7L	7R	1	18	3	A	27	12.0	9.5	-2.5	1350
8	6L	6R	1	14	3	A	29	9.5	7.6	-1.9	1450
9	2L	2R	0	14	3	A	0	7.6	0.0	-7.6	0

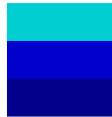


Cleaner Ratio Main Mix NA Forward

Cleaner Ratio Back End Mix NA Reverse

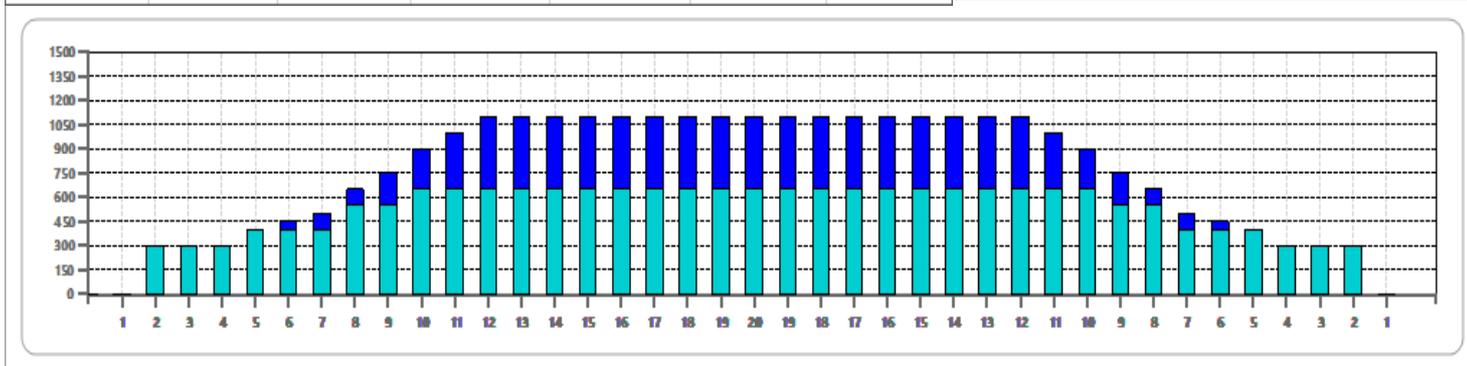
Cleaner Ratio Back End Distance NA Combined

Buffer RPM: 4 = 700 | 3 = 500 | 2 = 200 | 1 = 100



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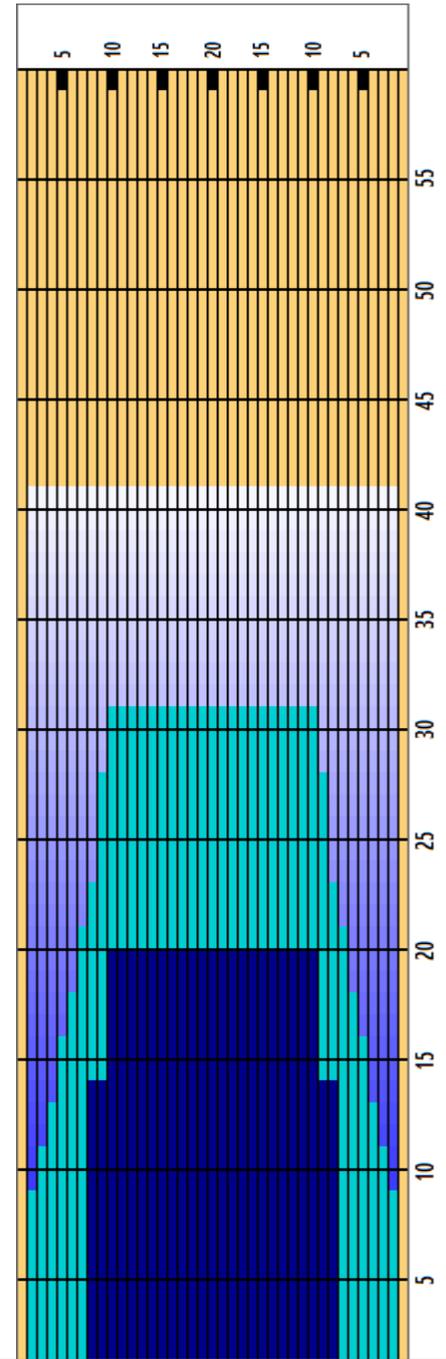
Item	3L-7L:18L-18R	8L-12L:18L-18R	13L-17L:18L-18R	18L-18R:17R-13R	18L-18R:12R-8R	18L-18R:7R-3R
Description	Outside:Middle	Middle:Middle	Inside:Middle	Middle: Inside	Middle:Middle	Middle:Outside
Track Zone Ratio	2.82	1.25	1	1	1.25	2.82



Oil Pattern Distance	41	Reverse Brush Drop	36	Oil Per Board	50 ul
Forward Oil Total	23.45 mL	Reverse Oil Total	4.6 mL	Volume Oil Total	28.05 mL
Tank Configuration	N/A	Tank A Conditioner	Kegel	Tank B Conditioner	Kegel

	START	STOP	LOADS	SPEED	BUFFER	TANK	CROSSED	START	END	FEET	T.OIL
1	2L	2R	6	14	3	A	222	0.0	9.9	9.9	11100
2	3L	3R	1	14	3	A	35	9.9	11.8	1.9	1750
3	4L	4R	1	14	3	A	33	11.8	13.7	1.9	1650
4	5L	5R	1	18	3	A	31	13.7	16.2	2.5	1550
5	6L	6R	1	18	3	A	29	16.2	18.7	2.5	1450
6	7L	7R	1	18	3	A	27	18.7	21.2	2.5	1350
7	8L	8R	1	18	3	A	25	21.2	23.7	2.5	1250
8	9L	9R	2	18	3	A	46	23.7	28.8	5.1	2300
9	10L	10R	1	22	3	A	21	28.8	31.9	3.1	1050
10	2L	2R	0	22	3	A	0	31.9	41.0	9.1	0

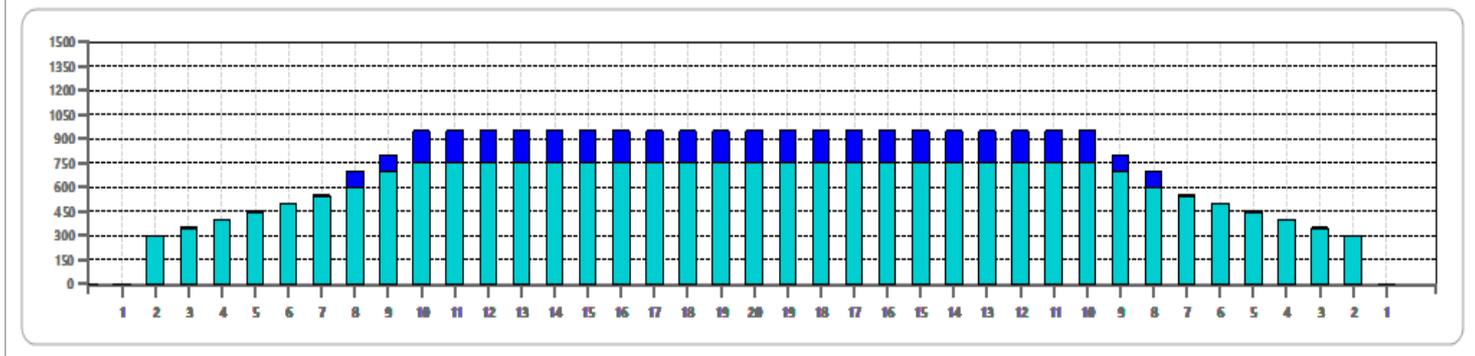
	START	STOP	LOADS	SPEED	BUFFER	TANK	CROSSED	START	END	FEET	T.OIL
1	2L	2R	0	26	3	A	0	41.0	20.0	-21.0	0
2	10L	10R	2	22	3	A	42	20.0	13.8	-6.2	2100
3	8L	8R	2	18	3	A	50	13.8	8.7	-5.1	2500
4	2L	2R	0	14	3	A	0	8.7	0.0	-8.7	0



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



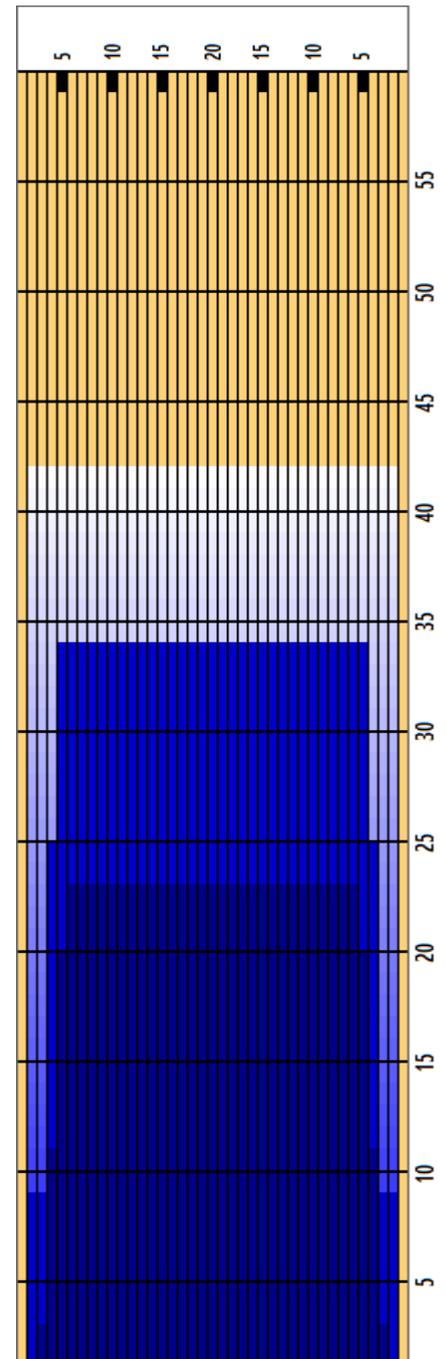
Item	3L-7L:18L-18R	8L-12L:18L-18R	13L-17L:18L-18R	18L-18R:17R-13R	18L-18R:12R-8R	18L-18R:7R-3R
Description	Outside:Middle	Middle:Middle	Inside:Middle	Middle: Inside	Middle:Middle	Middle:Outside
Track Zone Ratio	2.11	1.09	1	1	1.09	2.11



Oil Pattern Distance	42	Reverse Brush Drop	42	Oil Per Board	Multi ul
Forward Oil Total	11.48 mL	Reverse Oil Total	16.4 mL	Volume Oil Total	27.88 mL
Tank Configuration	N/A	Tank A Conditioner	Kegel	Tank B Conditioner	Kegel

	START	STOP	LOADS	MICS	SPEED	BUFFER	TANK	CROSSED	START	END	FEET	T.OIL
1	2L	2R	1	35	14	3	A	37	0.0	0.0	0.0	1295
2	3L	3R	2	35	14	3	A	70	0.0	3.9	3.9	2450
3	4L	4R	3	35	18	3	A	99	3.9	11.5	7.6	3465
4	5L	5R	3	35	22	3	A	93	11.5	20.8	9.3	3255
5	6L	6R	1	35	22	3	A	29	20.8	23.9	3.1	1015
6	2L	2R	0	35	22	3	A	0	23.9	42.0	18.1	0

	START	STOP	LOADS	MICS	SPEED	BUFFER	TANK	CROSSED	START	END	FEET	T.OIL
1	2L	2R	0	50	30	3	A	0	42.0	34.0	-8.0	0
2	5L	5R	3	50	22	3	A	93	34.0	24.7	-9.3	4650
3	4L	4R	6	50	18	3	A	198	24.7	9.4	-15.3	9900
4	2L	2R	1	50	18	3	A	37	9.4	6.9	-2.5	1850
5	2L	2R	0	50	18	3	A	0	6.9	0.0	-6.9	0



Cleaner Ratio Main Mix NA Forward

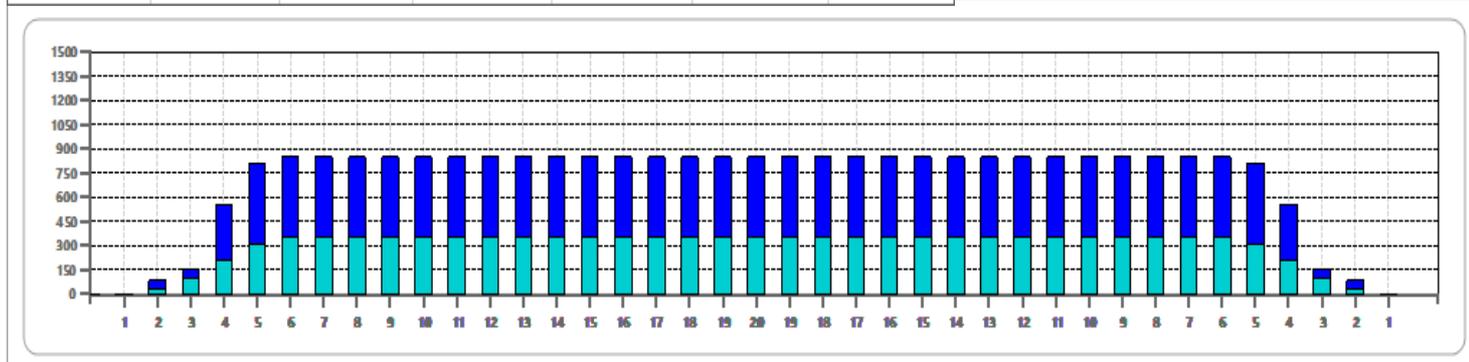
Cleaner Ratio Back End Mix NA Reverse

Cleaner Ratio Back End Distance NA Combined

Buffer RPM: 4 = 700 | 3 = 500 | 2 = 200 | 1 = 100



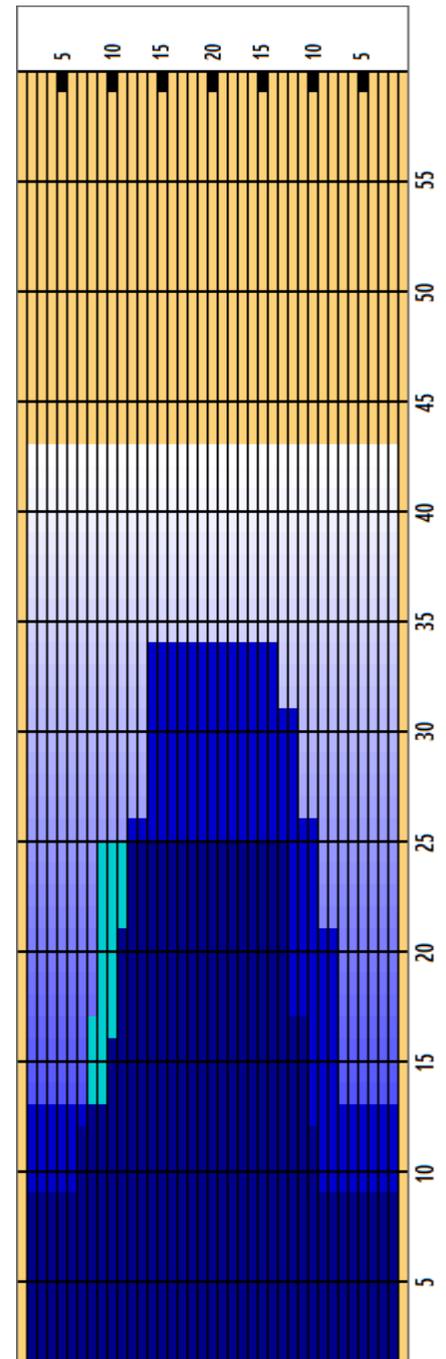
Item	3L-7L:18L-18R	8L-12L:18L-18R	13L-17L:18L-18R	18L-18R:17R-13R	18L-18R:12R-8R	18L-18R:7R-3R
Description	Outside:Middle	Middle:Middle	Inside:Middle	Middle: Inside	Middle:Middle	Middle:Outside
Track Zone Ratio	1.32	1	1	1	1	1.32



Oil Pattern Distance	43	Reverse Brush Drop	39	Oil Per Board	Multi ul
Forward Oil Total	16.24 mL	Reverse Oil Total	10.68 mL	Volume Oil Total	26.92 mL
Tank Configuration	N/A	Tank A Conditioner	Kegel	Tank B Conditioner	Kegel

	START	STOP	LOADS	MICS	SPEED	BUFFER	TANK	CROSSED	START	END	FEET	T.OIL
1	2L	2R	6	45	14	3	A	222	0.0	9.9	9.9	9990
2	7L	10R	1	50	18	3	A	24	9.9	12.4	2.5	1200
3	8L	11R	2	50	18	3	A	44	12.4	17.5	5.1	2200
4	9L	13R	3	50	18	3	A	57	17.5	25.1	7.6	2850
5	2L	2R	0	50	22	3	A	0	25.1	35.0	9.9	0
6	2L	2R	0	50	26	3	A	0	35.0	43.0	8.0	0

	START	STOP	LOADS	MICS	SPEED	BUFFER	TANK	CROSSED	START	END	FEET	T.OIL
1	2L	2R	0	50	30	3	A	0	43.0	34.0	-9.0	0
2	14L	14R	1	50	22	3	A	13	34.0	30.9	-3.1	650
3	14L	12R	2	50	18	3	A	30	30.9	25.8	-5.1	1500
4	12L	10R	2	50	18	3	A	38	25.8	20.7	-5.1	1900
5	11L	8R	2	50	18	3	A	44	20.7	15.6	-5.1	2200
6	10L	9R	1	50	18	3	A	22	15.6	13.1	-2.5	1100
7	2L	2R	2	45	18	3	A	74	13.1	8.0	-5.1	3330
8	2L	2R	0	50	18	3	A	0	8.0	0.0	-8.0	0



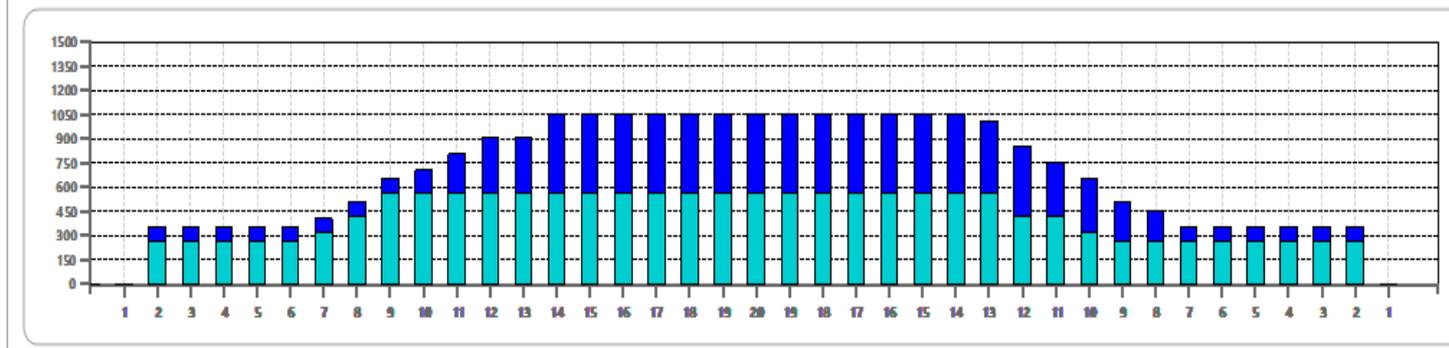
Cleaner Ratio Main Mix NA Forward
 Cleaner Ratio Back End Mix NA Reverse
 Cleaner Ratio Back End Distance NA Combined



Buffer RPM: 4 = 700 | 3 = 500 | 2 = 200 | 1 = 100

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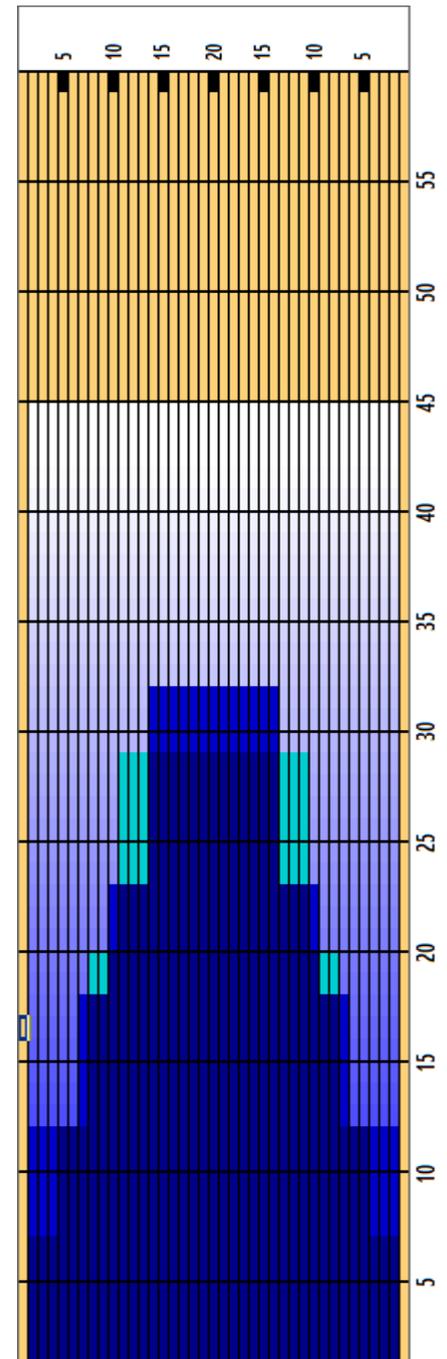
Item	3L-7L:18L-18R	8L-12L:18L-18R	13L-17L:18L-18R	18L-18R:17R-13R	18L-18R:12R-8R	18L-18R:7R-3R
Description	Outside:Middle	Middle:Middle	Inside:Middle	Middle: Inside	Middle:Middle	Middle:Outside
Track Zone Ratio	2.86	1.47	1.03	1.01	1.63	2.94



Oil Pattern Distance	45	Reverse Brush Drop	40	Oil Per Board	50 ul
Forward Oil Total	17.1 mL	Reverse Oil Total	8.6 mL	Volume Oil Total	25.7 mL
Tank Configuration	N/A	Tank A Conditioner	Kegel	Tank B Conditioner	Kegel

	START	STOP	LOADS	SPEED	BUFFER	TANK	CROSSED	START	END	FEET	T.OIL
1	2L	2R	4	18	3	A	148	0.0	7.6	7.6	7400
2	5L	5R	2	18	3	A	62	7.6	12.7	5.1	3100
3	8L	8R	3	18	3	A	75	12.7	20.3	7.6	3750
4	11L	11R	3	22	3	A	57	20.3	29.6	9.3	2850
5	2L	2R	0	22	3	A	0	29.6	30.0	0.4	0
6	2L	2R	0	26	3	A	0	30.0	45.0	15.0	0

	START	STOP	LOADS	SPEED	BUFFER	TANK	CROSSED	START	END	FEET	T.OIL
1	2L	2R	0	26	3	A	0	45.0	32.0	-13.0	0
2	14L	14R	3	22	3	A	39	32.0	22.7	-9.3	1950
3	10L	10R	2	18	3	A	42	22.7	17.6	-5.1	2100
4	7L	7R	2	18	3	A	54	17.6	12.5	-5.1	2700
5	2L	2R	1	18	3	A	37	12.5	10.0	-2.5	1850
6	2L	2R	0	14	3	A	0	10.0	0.0	-10.0	0



Cleaner Ratio Main Mix NA Forward

Cleaner Ratio Back End Mix NA Reverse

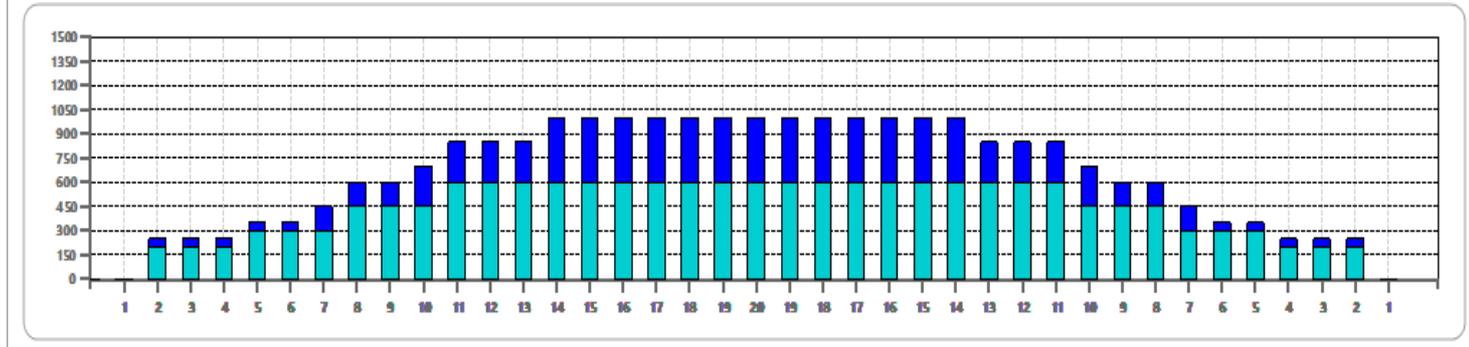
Cleaner Ratio Back End Distance NA Combined

Buffer RPM: 4 = 700 | 3 = 500 | 2 = 200 | 1 = 100



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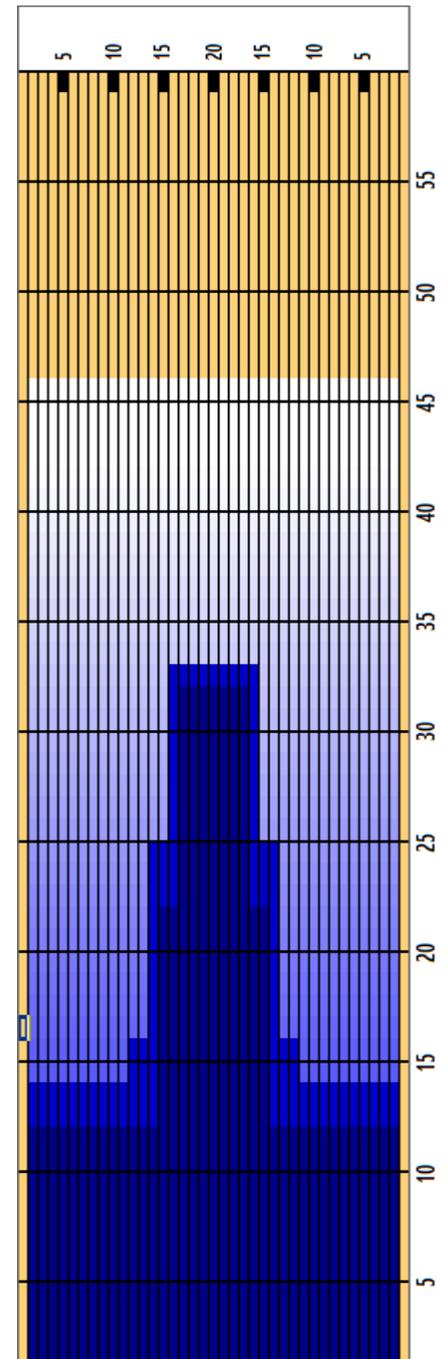
Item	3L-7L:18L-18R	8L-12L:18L-18R	13L-17L:18L-18R	18L-18R:17R-13R	18L-18R:12R-8R	18L-18R:7R-3R
Description	Outside:Middle	Middle:Middle	Inside:Middle	Middle: Inside	Middle:Middle	Middle:Outside
Track Zone Ratio	3.03	1.39	1.03	1.03	1.39	3.03



Oil Pattern Distance	46	Reverse Brush Drop	36	Oil Per Board	50 ul
Forward Oil Total	14.35 mL	Reverse Oil Total	7.85 mL	Volume Oil Total	22.2 mL
Tank Configuration	N/A	Tank A Conditioner	Kegel	Tank B Conditioner	Kegel

	START	STOP	LOADS	SPEED	BUFFER	TANK	CROSSED	START	END	FEET	T.OIL
1	2L	2R	6	18	3	A	222	0.0	12.7	12.7	11100
2	15L	15R	4	18	3	A	44	12.7	22.9	10.2	2200
3	17L	17R	3	22	3	A	21	22.9	32.2	9.3	1050
4	2L	2R	0	22	3	A	0	32.2	36.0	3.8	0
5	2L	2R	0	26	3	A	0	36.0	46.0	10.0	0

	START	STOP	LOADS	SPEED	BUFFER	TANK	CROSSED	START	END	FEET	T.OIL
1	2L	2R	0	22	3	A	0	46.0	33.0	-13.0	0
2	16L	16R	3	18	3	A	27	33.0	25.4	-7.6	1350
3	14L	14R	3	22	3	A	39	25.4	16.1	-9.3	1950
4	12L	12R	1	18	3	A	17	16.1	13.6	-2.5	850
5	2L	2R	2	18	3	A	74	13.6	8.5	-5.1	3700
6	2L	2R	0	14	3	A	0	8.5	0.0	-8.5	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



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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	2.75	2.68	1.41	1.41	2.68	2.75

