

Gettysburg Battlefield



Oil Pattern Distance: 40 Feet **Reverse Brush Drop:** 36 Feet **Oil Per Board:** 50 uL
Forward Oil Total: 15.9 mL **Reverse Oil Total:** 12.8 mL **Volume Oil Total:** 28.7 mL
Forward Boards Crossed: 318 Boards **Reverse Boards Crossed:** 256 Boards **Total Boards Crossed:** 574 Boards

	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	3	14	111	0.0	3.9	3.9	5550
2	9L	8R	1	14	24	3.9	5.8	1.9	1200
3	10L	9R	2	14	44	5.8	9.7	3.9	2200
4	11L	10R	3	14	60	9.7	15.6	5.9	3000
5	13L	11R	3	18	51	15.6	23.2	7.6	2550
6	15L	12R	2	18	28	23.2	28.3	5.1	1400
7	2L	2R	0	18	0	28.3	33.0	4.7	0
8	2L	2R	0	22	0	33.0	37.0	4.0	0
9	2L	2R	0	30	0	37.0	40.0	3.0	0

Forward Reverse More

	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	0	30	0	40.0	32.0	-8.0	0
2	14L	11R	3	18	48	32.0	24.4	-7.6	2400
3	12L	10R	3	18	57	24.4	16.8	-7.6	2850
4	10L	9R	3	14	66	16.8	10.9	-5.9	3300
5	9L	8R	2	14	48	10.9	7.0	-3.9	2400
6	2L	2R	1	14	37	7.0	5.1	-1.9	1850
7	2L	2R	0	14	0	5.1	0.0	-5.1	0

Forward Reverse More

Conditioner:
Type In or Select One

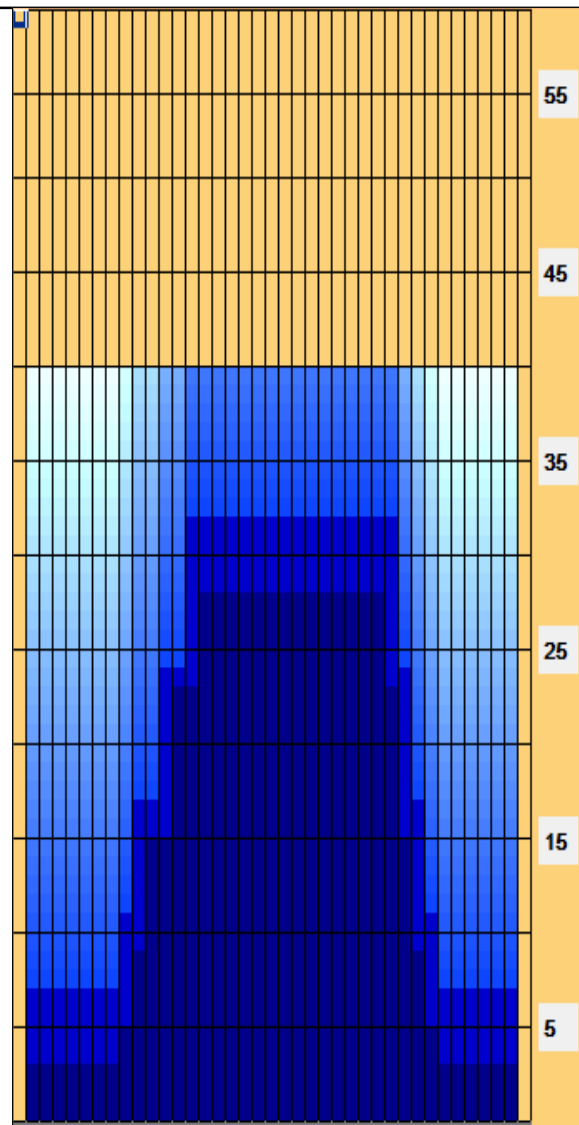
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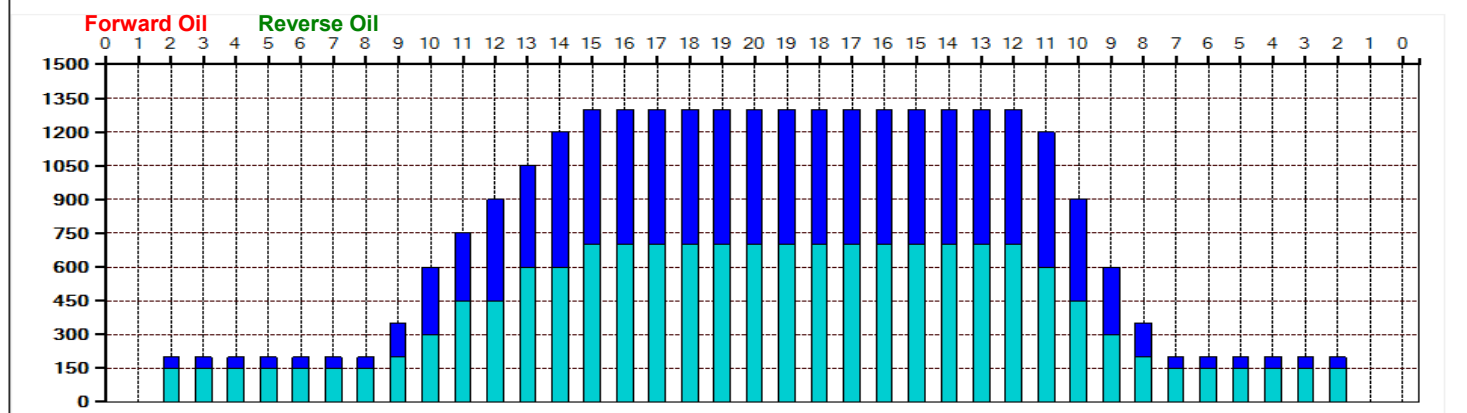
Reverse

Combined

Buff



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	6.5	2.32	1.06	1	1.49	6.5





Liberty Bell



Oil Pattern Distance: **40 Feet**
Forward Oil Total: **14.8 mL**
Forward Boards Crossed: **296 Boards**

Reverse Brush Drop: **38 Feet**
Reverse Oil Total: **11.8 mL**
Reverse Boards Crossed: **236 Boards**

Oil Per Board: **50 uL**
Volume Oil Total: **26.6 mL**
Total Boards Crossed: **532 Boards**

	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	10R	4	18	84	5.9	16.1	10.2	4200
3	11L	11R	1	18	19	16.1	18.6	2.5	950
4	12L	12R	1	18	17	18.6	21.1	2.5	850
5	13L	13R	1	18	15	21.1	23.6	2.5	750
6	14L	14R	1	18	13	23.6	26.1	2.5	650
7	2L	2R	0	22	0	26.1	35.0	8.9	0
8	2L	2R	0	26	0	35.0	40.0	5.0	0

Forward Reverse More

	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	0	30	0	40.0	35.0	-5.0	0
2	13L	13R	2	18	30	35.0	29.9	-5.1	1500
3	12L	12R	2	18	34	29.9	24.8	-5.1	1700
4	11L	11R	2	18	38	24.8	19.7	-5.1	1900
5	10L	10R	2	18	42	19.7	14.6	-5.1	2100
6	9L	9R	4	14	92	14.6	6.7	-7.9	4600
7	2L	2R	0	14	0	6.7	0.0	-6.7	0

Forward Reverse More

Conditioner:
Type In or Select
One

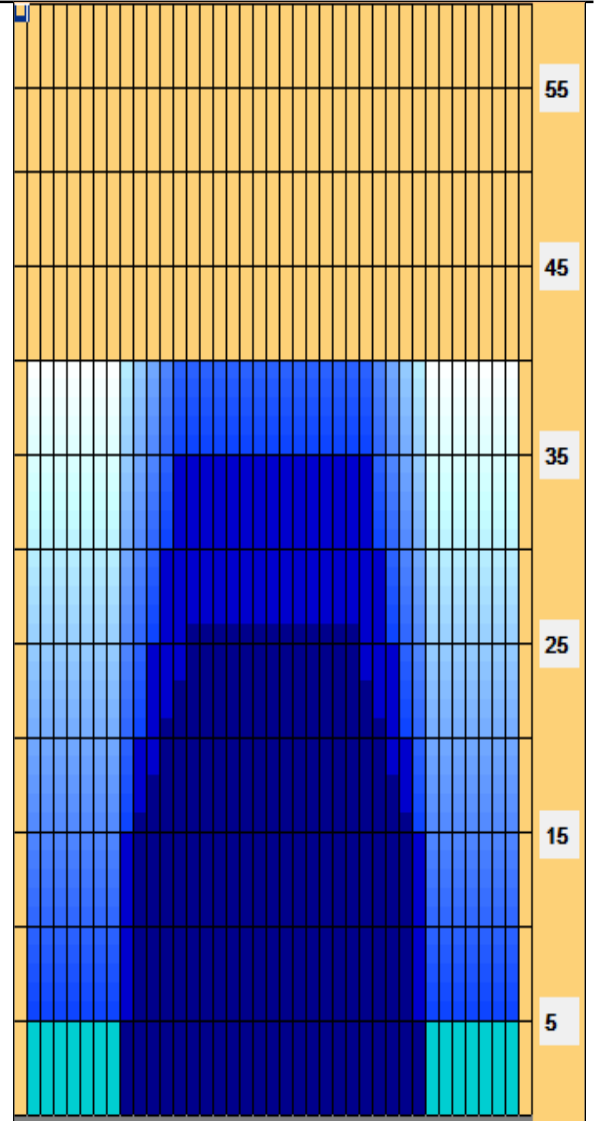
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Forward

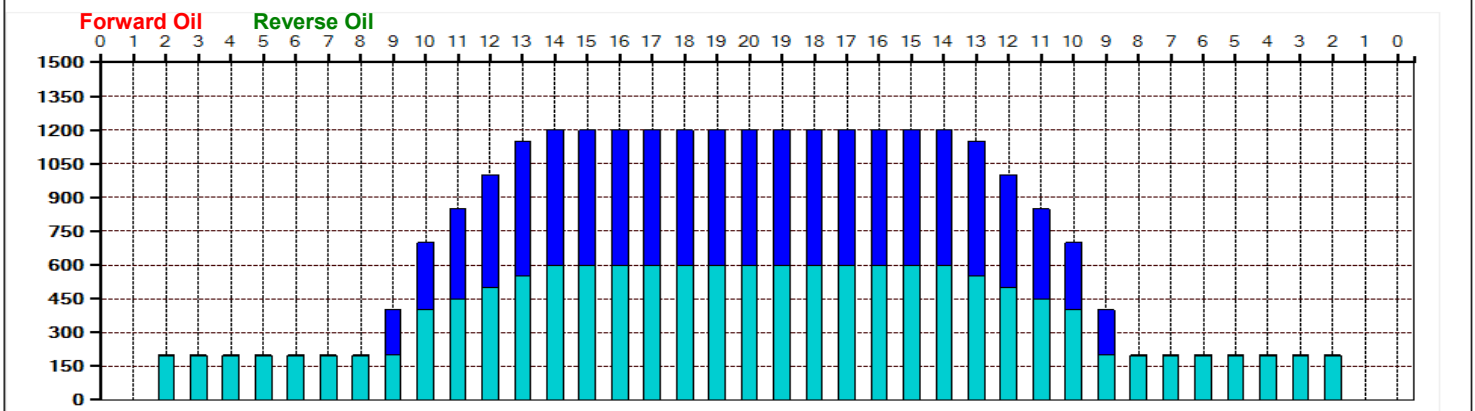
Reverse

Combined

Buff



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	1.9	1.01	1.01	1.9	6





Valley Forge



Oil Pattern Distance: **39 Feet**
Forward Oil Total: **19.8 mL**
Forward Boards Crossed: **396 Boards**

Reverse Brush Drop: **34 Feet**
Reverse Oil Total: **7.8 mL**
Reverse Boards Crossed: **156 Boards**

Oil Per Board: **50 uL**
Volume Oil Total: **27.6 mL**
Total Boards Crossed: **552 Boards**

	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	4	14	148	0.0	5.9	5.9	7400
2	8L	8R	2	14	50	5.9	9.8	3.9	2500
3	9L	9R	1	14	23	9.8	11.7	1.9	1150
4	10L	10R	2	14	42	11.7	15.6	3.9	2100
5	10L	10R	2	18	42	15.6	20.7	5.1	2100
6	11L	11R	3	18	57	20.7	28.3	7.6	2850
7	12L	12R	2	18	34	28.3	33.4	5.1	1700
8	2L	2R	0	18	0	33.4	34.0	0.6	0
9	2L	2R	0	22	0	34.0	39.0	5.0	0

Forward Reverse More

	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	0	26	0	39.0	28.0	-11.0	0
2	12L	12R	2	22	34	28.0	21.8	-6.2	1700
3	11L	11R	3	18	57	21.8	14.2	-7.6	2850
4	10L	10R	2	18	42	14.2	9.1	-5.1	2100
5	9L	9R	1	14	23	9.1	7.2	-1.9	1150
6	2L	2R	0	14	0	7.2	0.0	-7.2	0

Forward Reverse More

Conditioner:
Type In or Select
One

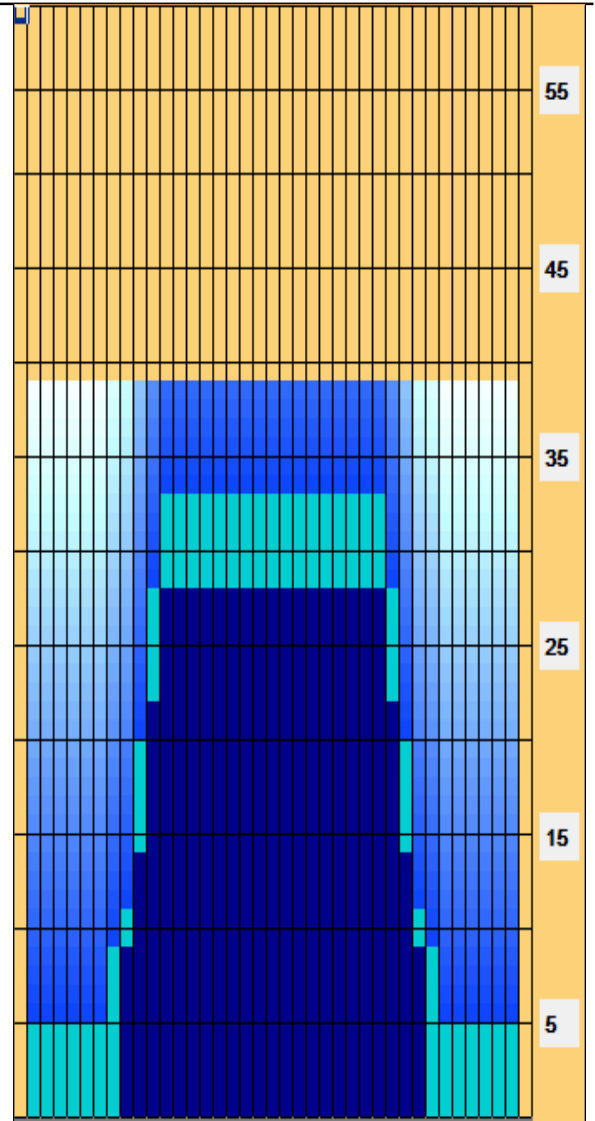
TransferType:
Type In or Select
One

Forward

Reverse

Combined

Buff



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	1.67	1	1	1.67	6

