

Summer Eliminator PBA Oil Patterns

May 18th: 38' Holman

May 25th: 40' Johnson

June 1st: 42' Roth

June 8th: 44' Hardwick

June 15th: 38' Holman

June 22nd: 40' Johnson

June 29th: 42' Roth

July 6th: 44' Hardwick

July 13th: 38' Holman

July 20th: 40' Johnson

July 27th: 42' Roth

August 3rd: 44' Hardwick

2022 PBA HOLMAN 38



Oil Pattern Distance: **38 Feet**
 Forward Oil Total: **14.8 mL**
 Forward Boards Crossed: **296 Boards**

Reverse Brush Drop: **38 Feet**
 Reverse Oil Total: **13.5 mL**
 Reverse Boards Crossed: **270 Boards**

Oil Per Board: **50 uL**
 Volume Oil Total: **28.3 mL**
 Total Boards Crossed: **566 Boards**

Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L 2R	2	18	74	0.0	2.5	2.5	3700
2	2L 4R	2	18	70	2.5	7.6	5.1	3500
3	8L 8R	2	18	50	7.6	12.7	5.1	2500
4	10L 9R	3	18	66	12.7	20.3	7.6	3300
5	12L 11R	2	18	36	20.3	25.4	5.1	1800
6	2L 2R	0	18	0	25.4	30.0	4.6	0
7	2L 2R	0	22	0	30.0	34.0	4.0	0
8	2L 2R	0	26	0	34.0	38.0	4.0	0

Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L 2R	0	30	0	38.0	35.0	-3.0	0
2	11L 10R	2	22	40	35.0	28.8	-6.2	2000
3	9L 9R	2	18	46	28.8	23.7	-5.1	2300
4	8L 8R	2	18	50	23.7	18.6	-5.1	2500
5	6L 6R	1	18	29	18.6	16.1	-2.5	1450
6	5L 5R	1	18	31	16.1	13.6	-2.5	1550
7	2L 2R	2	18	74	13.6	8.5	-5.1	3700
8	2L 2R	0	14	0	8.5	0.0	-8.5	0

Conditioner:
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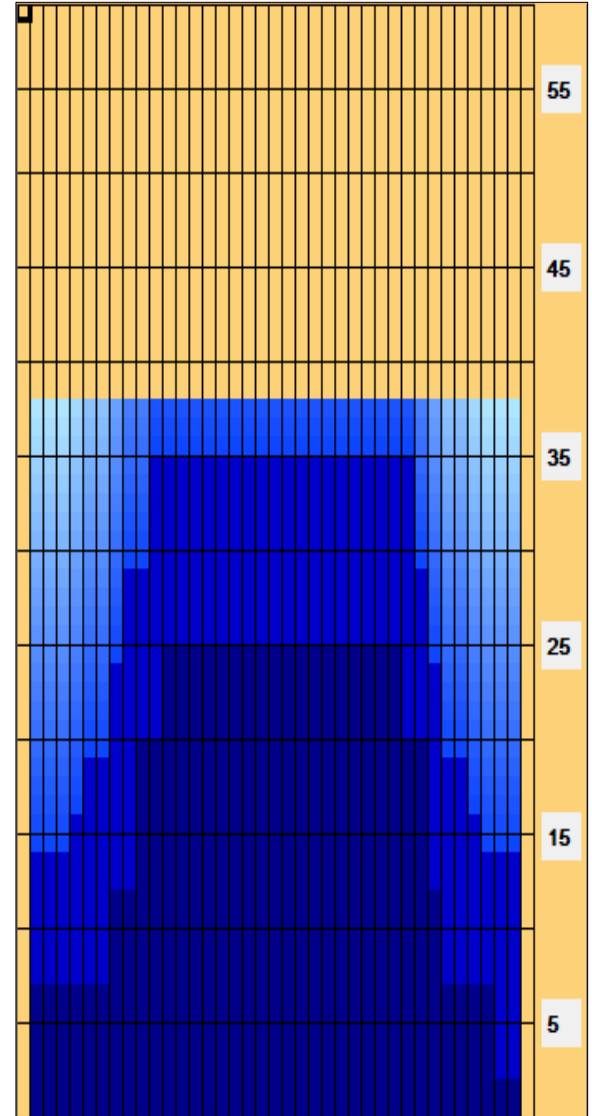
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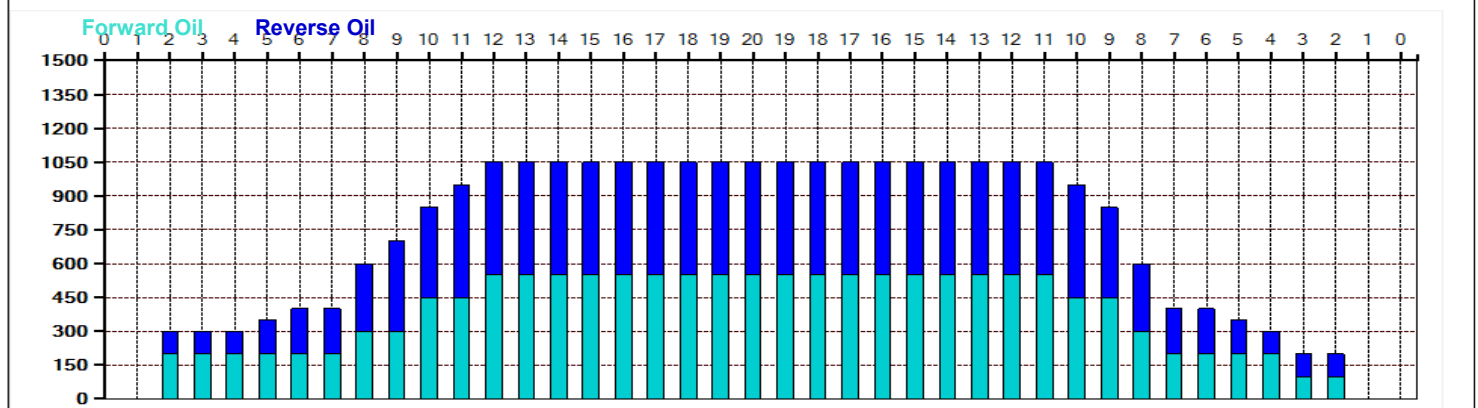
Reverse

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	3	1.27	1	1	1.17	3.18



2022 PBA JOHNSON 40



Oil Pattern Distance: **40 Feet**
 Forward Oil Total: **16.4 mL**
 Forward Boards Crossed: **410 Boards**

Reverse Brush Drop: **39 Feet**
 Reverse Oil Total: **13.96 mL**
 Reverse Boards Crossed: **349 Boards**

Oil Per Board: **40 uL**
 Volume Oil Total: **30.36 mL**
 Total Boards Crossed: **759 Boards**

	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	5	14	185	0.0	7.9	7.9	7400
2	8L	8R	3	18	75	7.9	15.5	7.6	3000
3	2L	2R	2	18	74	15.5	20.6	5.1	2960
4	12L	10R	4	18	76	20.6	30.8	10.2	3040
5	2L	2R	0	18	0	30.8	40.0	9.2	0

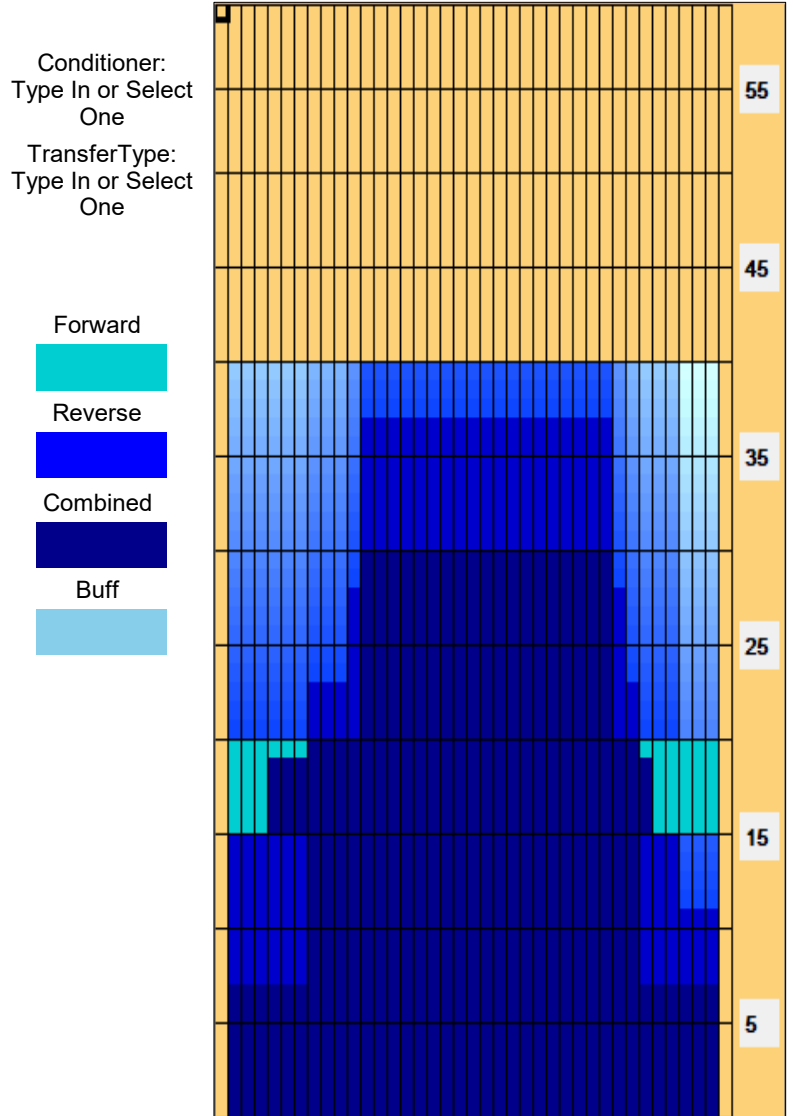
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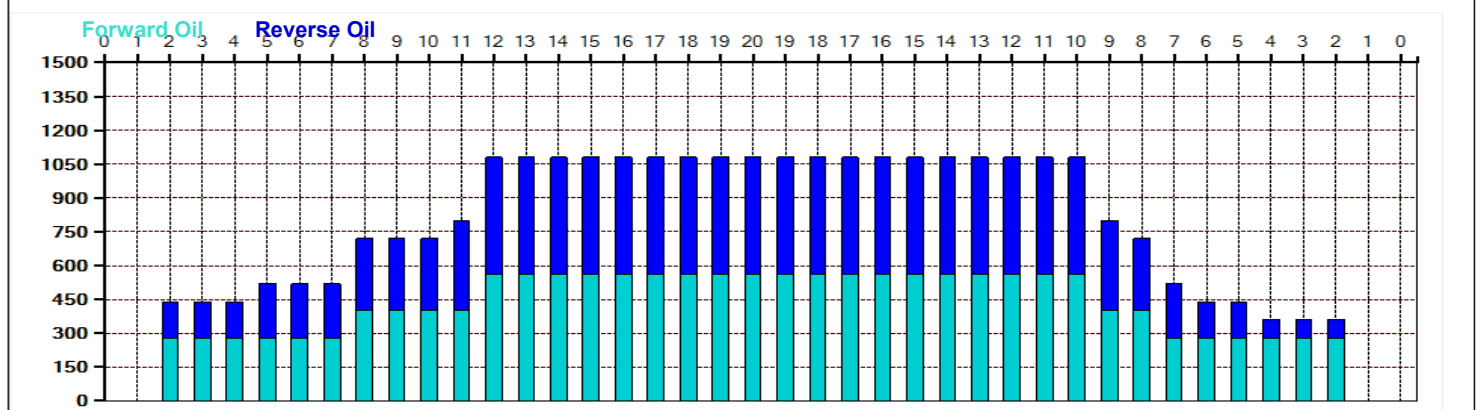
Forward
Reverse
More

	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	0	30	0	40.0	37.0	-3.0	0
2	12L	10R	3	22	57	37.0	27.7	-9.3	2280
3	11L	9R	2	18	42	27.7	22.6	-5.1	1680
4	8L	8R	2	14	50	22.6	18.7	-3.9	2000
5	5L	7R	2	14	58	18.7	14.8	-3.9	2320
6	2L	5R	2	14	68	14.8	10.9	-3.9	2720
7	2L	2R	2	14	74	10.9	7.0	-3.9	2960
8	2L	2R	0	14	0	7.0	0.0	-7.0	0

Forward
Reverse
More



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	2.21	1.34	1	1	1.13	2.55



2022 PBA ROTH 42



Oil Pattern Distance: **42 Feet**
 Forward Oil Total: **13.815 mL**
 Forward Boards Crossed: **307 Boards**

Reverse Brush Drop: **39 Feet**
 Reverse Oil Total: **12.6 mL**
 Reverse Boards Crossed: **280 Boards**

Oil Per Board: **45 uL**
 Volume Oil Total: **26.415 mL**
 Total Boards Crossed: **587 Boards**

Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	8L	8R	2	14	50	0.0	1.9	2250
2	2L	2R	3	18	111	1.9	9.5	4995
3	9L	9R	3	18	69	9.5	17.1	3105
4	13L	11R	3	18	51	17.1	24.7	2295
5	15L	13R	2	22	26	24.7	30.9	1170
6	2L	2R	0	22	0	30.9	38.0	7.1
7	2L	2R	0	26	0	38.0	42.0	4.0

Forward Reverse More

Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	0	30	0	42.0	37.0	-5.0
2	14L	12R	3	18	45	37.0	29.4	-7.6
3	12L	10R	3	18	57	29.4	21.8	-7.6
4	8L	8R	2	18	50	21.8	16.7	-5.1
5	7L	7R	2	18	54	16.7	11.6	-5.1
6	2L	2R	2	14	74	11.6	7.7	-3.9
7	2L	2R	0	14	0	7.7	0.0	-7.7

Forward Reverse More

Conditioner:
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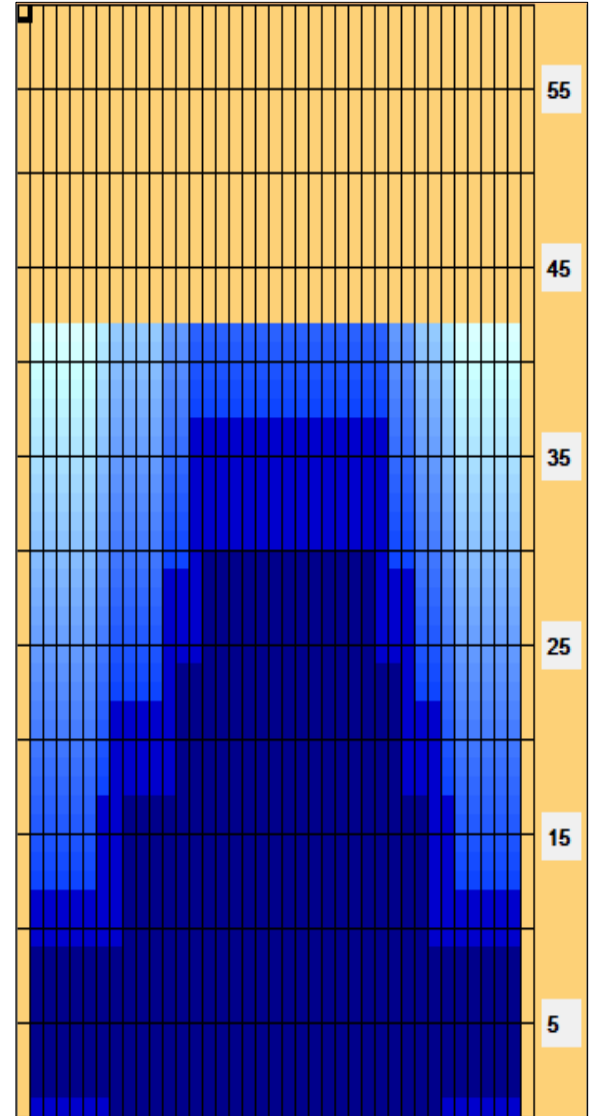
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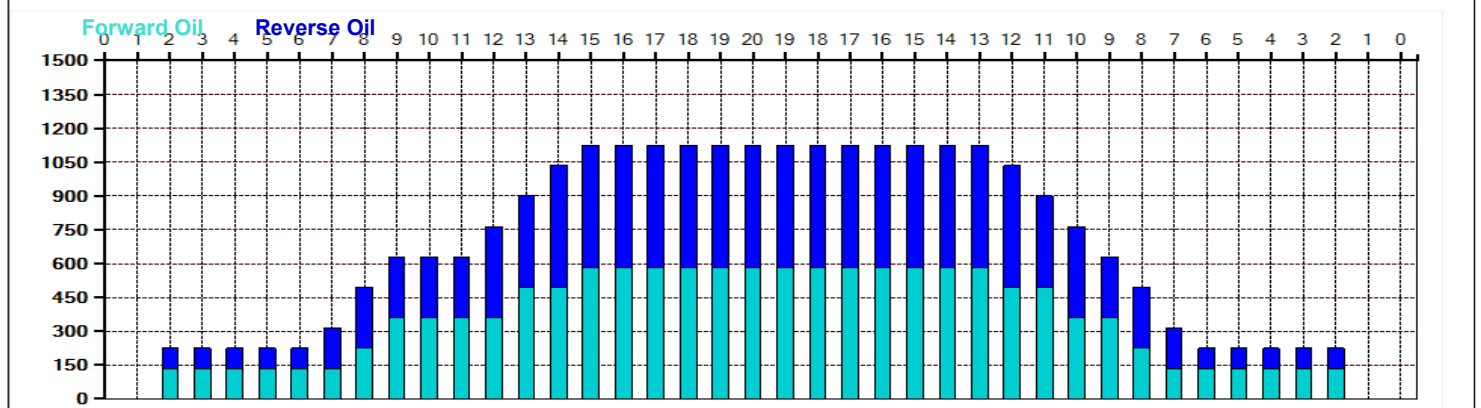
Reverse

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	4.63	1.79	1.06	1	1.47	4.63



2022 PBA HARDWICK 44



Oil Pattern Distance: **44 Feet**
 Forward Oil Total: **15.255 mL**
 Forward Boards Crossed: **339 Boards**

Reverse Brush Drop: **38 Feet**
 Reverse Oil Total: **15.075 mL**
 Reverse Boards Crossed: **335 Boards**

Oil Per Board: **45 uL**
 Volume Oil Total: **30.33 mL**
 Total Boards Crossed: **674 Boards**

Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	6L 6R	1	14	29	0.0	0.0	0.0	1305
2	4L 4R	1	14	33	0.0	1.9	1.9	1485
3	2L 2R	3	18	111	1.9	9.5	7.6	4995
4	8L 8R	1	14	25	9.5	11.4	1.9	1125
5	9L 9R	2	14	46	11.4	15.3	3.9	2070
6	10L 10R	2	18	42	15.3	20.4	5.1	1890
7	11L 11R	1	18	19	20.4	22.9	2.5	855
8	12L 12R	2	18	34	22.9	28.0	5.1	1530
9	2L 2R	0	18	0	28.0	33.0	5.0	0
10	2L 2R	0	22	0	33.0	40.0	7.0	0
11	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	35.0	-9.0	0
2	14L 11R	2	18	32	35.0	29.9	-5.1	1440
3	12L 10R	2	14	38	29.9	26.0	-3.9	1710
4	10L 9R	3	14	66	26.0	20.1	-5.9	2970
5	7L 8R	1	14	26	20.1	18.2	-1.9	1170
6	5L 7R	1	14	29	18.2	16.3	-1.9	1305
7	3L 5R	1	14	33	16.3	14.4	-1.9	1485
8	2L 2R	3	14	111	14.4	8.5	-5.9	4995
9	2L 2R	0	14	0	8.5	0.0	-8.5	0

Conditioner:
Type In or Select One

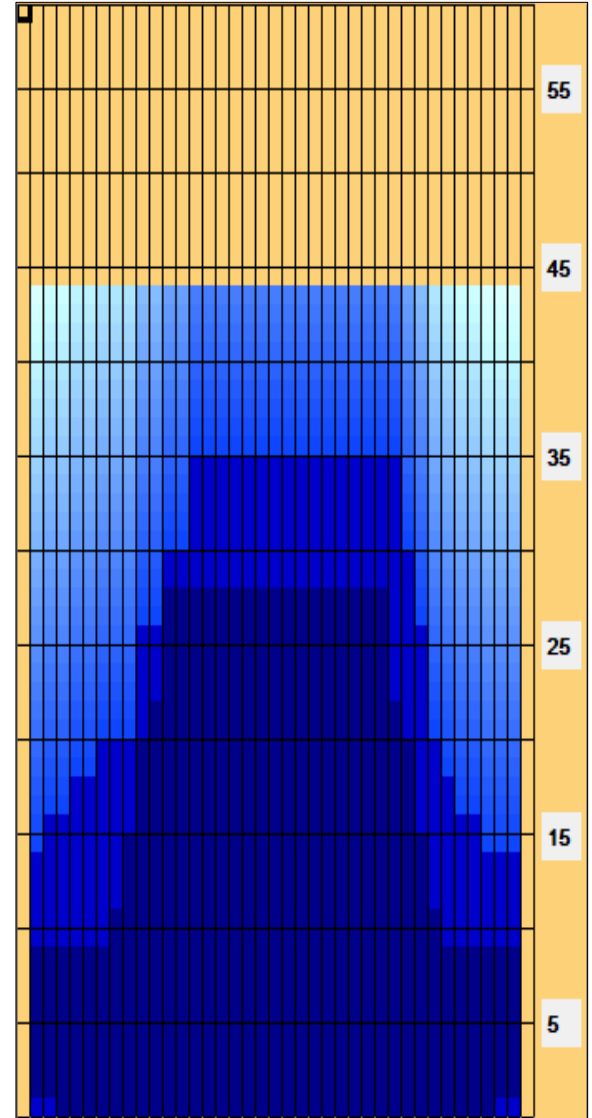
TransferType:
Type In or Select One

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	2.89	1.46	1.02	1	1.3	3.25

