

PLANET-YOUTH 21-LONG



Oil Per Board: **40 uL** Oil Pattern Distance: **44 Feet** Volume Oil Total: **23.04 mL** Total Boards Crossed: **576 Boards**

Forward Oil Total: **15.72 mL**
Forward Boards Crossed: **393 Boards**

Reverse Oil Total: **7.32 mL**
Reverse Boards Crossed: **183 Boards**

Notes: Kegel Kode: 4545 | Pattern designed for use in Kegel TRANSFER ROLLER/WIPER BAR machines. | As with most long oil patterns, the optimum line is usually one that is closer to the pocket or more towards the inside portion of the lane. The greatest slope of

	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	6	10	222	0.0	8.0	8.0	8880
2	10L	10R	1	14	21	8.0	9.0	1.0	840
3	11L	11R	1	14	19	9.0	10.0	1.0	760
4	12L	12R	3	18	51	10.0	17.0	7.0	2040
5	13L	13R	3	18	45	17.0	24.0	7.0	1800
6	14L	14R	1	22	13	24.0	27.0	3.0	520
7	15L	15R	2	22	22	27.0	33.0	6.0	880
8	2L	2R	0	22	0	33.0	38.0	5.0	0
9	2L	2R	0	26	0	38.0	44.0	6.0	0

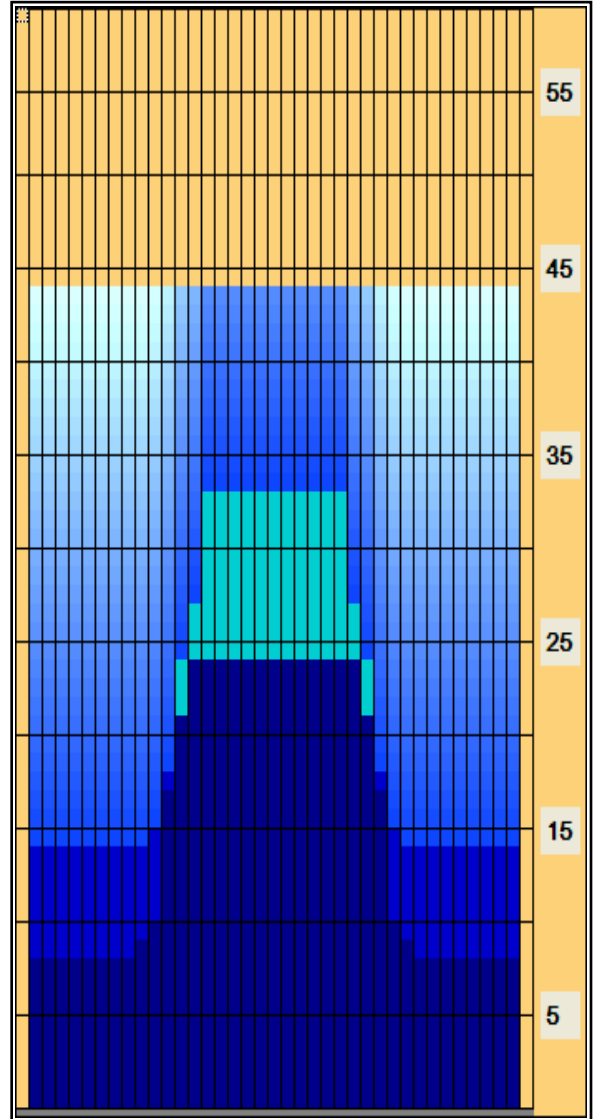
	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	0	26	0	44.0	24.0	-20.0	0
2	14L	14R	2	14	26	24.0	21.0	-3.0	1040
3	13L	13R	2	14	30	21.0	18.0	-3.0	1200
4	12L	12R	2	14	34	18.0	15.0	-3.0	1360
5	11L	11R	1	14	19	15.0	14.0	-1.0	760
6	2L	2R	2	14	74	14.0	11.0	-3.0	2960
7	2L	2R	0	14	0	11.0	0.0	-11.0	0

Report Date
4/18/2010

Conditioner:
Navigate

TransferType:
Transfer Roller

Forward Oil
Reverse Oil
Combined Oil
Buff Area

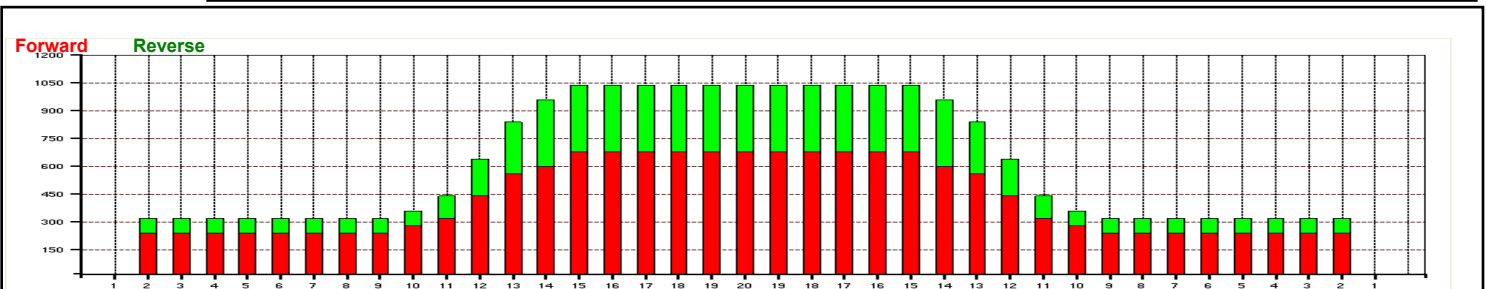


Arrow Zone Ratios

Item	2-6L:16L-20	6-10L:16-20	11-15L:16L-20	16L-20:20-16R	16L-20:20-16R	20-16R:15-11R	20-16R:10-6R	20-16R:5-2R
ul Arrow	320	328	784	1040	1040	784	328	320
Zone Ratio	3.25	3.17	1.33	1	1	1.33	3.17	3.25

Track Zone Ratios

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	3.25	2.5	1.06	1.06	2.5	3.25



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