







### **RECREATION SERIES**



## WALL STREET 7240

Unlike WALL STREET of today, this 40 foot pattern yields no surprises and is defined heavily at the 10th board. To be successful on the WALL STREET, we advise you to place your position near the big dot and bowl over the second arrow so your scores will flourish!

#### **Latitude Ratio Coordinates**

22' 7.2 to 1 38' 5.2 to 1

#### **Longitude Ratio Coordinates**

Outside Taper 2.8 to 1 Inside Taper 2.1 to 1

### Pattern Distance

40 Feet

#### **Pattern Volume**

Forward 8.80 mL Reverse 10.90 mL Total 19.70 mL



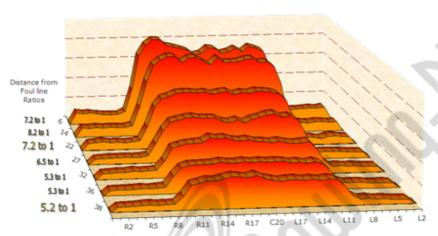
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## WALL STREET 7240

#### **Latitude Ratio Coordinates**

22' 7.2 to 1 38' 5.2 to 1



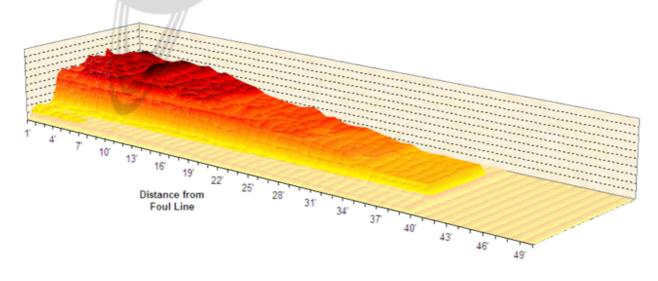
The 2D chart on the left was generated by Lane Monitor showing select tapes and ratios at key distances throughout the pattern. USBC Sport Bowling ratios are calculated at 22' and 2' before the end of the pattern. All Latitude Ratio Coordinates are calculated from these two distances.

Latitude ratios in the last half of the pattern can be an indicator of the difficulty of a pattern. Generally, the lower the ratios down lane, the more difficult the pattern.

#### **Longitude Ratio Coordinates**

Outside Taper 2.8 to 1 Inside Taper 2.1 to 1

The 3D chart below was generated by taking tapes every foot of the pattern. This gives a visual of how the conditioner tapers off from the front to the end of the pattern.





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## WALL STREET 7240

#### **Kegel Sanction Technology™ Lane Machine Settings**

Oil per Board (Pump Setting): 50 μL

Pattern Distance: 40 feet

				Forwa	rd Settings				
Screen #	Left End of Stream	Right End of Stream	# Loads or Streams	Travel Speed (in/sec)	Beginning Distance of Load (feet)	Ending Distance of Load (feet)	# Boards Crossed per Load	Total Boards Crossed	Total Volume of Oil (µL)
01F	2	2	1	18.00	0.00	0.00	37	37	1850
02F	10	10	3	18.00	0.00	7.60	21	63	3150
03F	10	10	2	18.00	7.60	12.70	21	42	2100
04F	12	12	2	18.00	12.70	17.80	17	34	1700
05F	2	2	0	18.00	17.80	24.00			
06F	2	2	0	22.00	24.00	32.00			
07F	2	2	0	30.00	32.00	40.00			
08F									
09F			X						
Forw	ard Buff Scre	eens: 3	Forward # Boards Crossed   Volume mL					176	8.80
				Rever	se Settings				
Screen #	Left End of Stream	Right End of Stream	# Loads or Streams	Travel Speed (in/sec)	Beginning Distance of Load (feet)	Ending Distance of Load (feet)	# Boards Crossed per Load	Total Boards Crossed	Total Volume o Oil (µL)
01R	2	2	0	30.00		34.00			
02R	11	11	4	22.00	34.00	21.60	19	76	3800
03R	10	10	5	18.00	21.60	8.90	21	105	5250
04R	2	2	1	14.00	8.90	7.00	37	37	1850
05R	2	2	0	14.00	7.00	0.00			
06R									
07R									
08R									
09R									
Reverse # Boards Crossed   Volume mL									10.90
Forward plus Reverse Boards Crossed   Volume mL									+





### RECREATION SERIES



## WALL STREET 7240

Forward Oil

Reverse Oil

Combined Oil

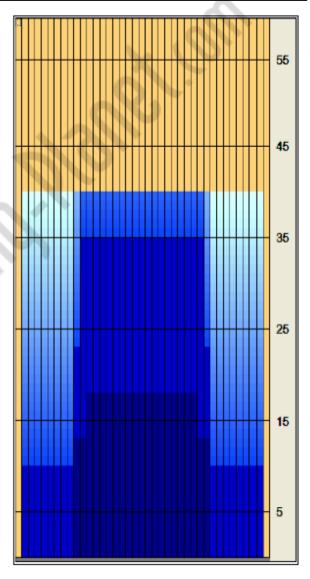
**Buff Area** 

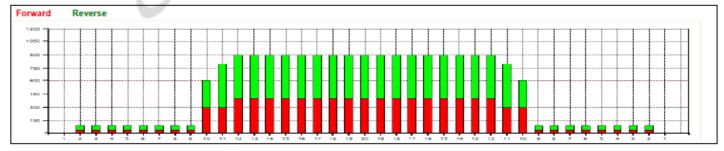
The charts on this page are generated by Kegel's KOSI software from the lane machine program sheet.

The **OVERHEAD CHART** on the right shows where the conditioner is applied on both the forward and reverse screens. The gradient area is a calculation of how the conditioner might bleed off the buffer brush.

The **COMPOSITE GRAPH** below shows the total amount of conditioner applied to every board. A good way to think about this graph is to envision all the conditioner on the lane being pushed back to the foul line. Once all the conditioner is stacked up, this is what it would look like.







### **Kegel Recreation Series - WALL STREET - 7240**



55

45

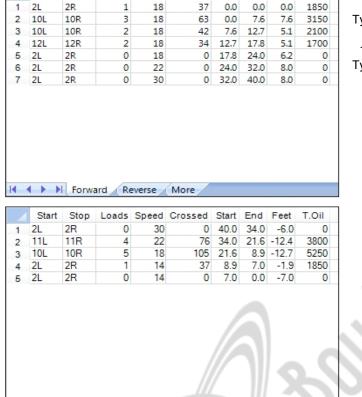
35

25

15

5

Oil Pattern Distance: 40 Feet Reverse Brush Drop: Oil Per Board: 50 uL 40 Feet **Forward Oil Total:** 8.8 mL **Reverse Oil Total:** 10.9 mL **Volume Oil Total:** 19.7 mL Forward Boards Crossed: 176 Boards **Reverse Boards Crossed: Total Boards Crossed:** 218 Boards 394 Boards



Start Stop Loads Speed Crossed Start End Feet T.Oil

Conditioner:
Type In or Select
One
TransferType:
Type In or Select
One

Forward

Reverse

Combined

Buff

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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 Track:Middle	Middle Track:Middle	Inside Track:Middle	MIddle: Inside Track	Middle:Middle Track	Middle:Outside Track
Track Zone Ratio	9	1.8	1	1	1.8	9

