



# Kegel Challenge Series - MIDDLE ROAD

Oil Per Board: **50 uL**      Oil Pattern Distance: **39 Feet**      Volume Oil Total: **22.85 mL**      Total Boards Crossed: **457 Boards**  
 Forward Oil Total: **11.9 mL**      Reverse Oil Total: **10.95 mL**  
 Forward Boards Crossed: **238 Boards**      Reverse Boards Crossed: **219 Boards**

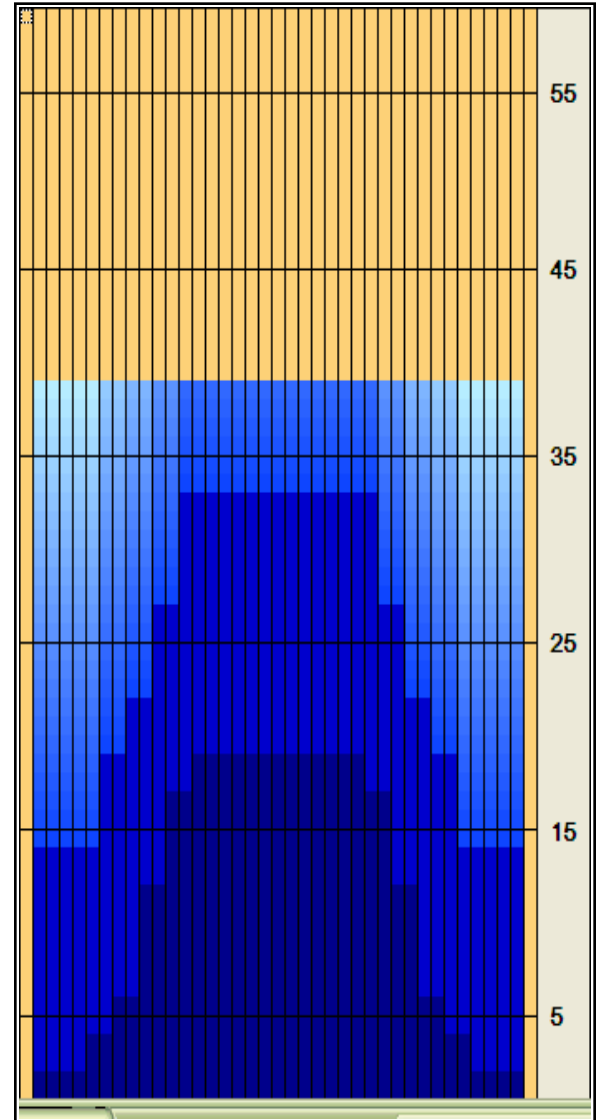
|   | Start | Stop | Loads | Speed | Crossed | Start | End  | Feet | T.Oil |
|---|-------|------|-------|-------|---------|-------|------|------|-------|
| 1 | 2L    | 2R   | 2     | 14    | 74      | 0.0   | 1.9  | 1.9  | 3,700 |
| 2 | 6L    | 6R   | 1     | 14    | 29      | 1.9   | 3.8  | 1.9  | 1450  |
| 3 | 8L    | 8R   | 1     | 14    | 25      | 3.8   | 5.7  | 1.9  | 1250  |
| 4 | 10L   | 10R  | 3     | 14    | 63      | 5.7   | 11.6 | 5.9  | 3150  |
| 5 | 12L   | 12R  | 2     | 18    | 34      | 11.6  | 16.7 | 5.1  | 1700  |
| 6 | 14L   | 14R  | 1     | 18    | 13      | 16.7  | 19.2 | 2.5  | 650   |
| 7 | 2L    | 2R   | 0     | 18    | 0       | 19.2  | 26.0 | 6.8  | 0     |
| 8 | 2L    | 2R   | 0     | 22    | 0       | 26.0  | 32.0 | 6.0  | 0     |
| 9 | 2L    | 2R   | 0     | 30    | 0       | 32.0  | 39.0 | 7.0  | 0     |

Navigation: Forward / Reverse / More Info

|   | Start | Stop | Loads | Speed | Crossed | Start | End  | Feet | T.Oil |
|---|-------|------|-------|-------|---------|-------|------|------|-------|
| 1 | 2L    | 2R   | 0     | 30    | 0       | 39.0  | 32.0 | -7.0 | 0     |
| 2 | 13L   | 13R  | 2     | 22    | 30      | 32.0  | 25.8 | -6.2 | 1500  |
| 3 | 11L   | 11R  | 2     | 18    | 38      | 25.8  | 20.7 | -5.1 | 1900  |
| 4 | 9L    | 9R   | 1     | 18    | 23      | 20.7  | 18.2 | -2.5 | 1150  |
| 5 | 7L    | 7R   | 2     | 18    | 54      | 18.2  | 13.1 | -5.1 | 2700  |
| 6 | 2L    | 2R   | 2     | 18    | 74      | 13.1  | 8.0  | -5.1 | 3700  |
| 7 | 2L    | 2R   | 0     | 14    | 0       | 8.0   | 0.0  | -8.0 | 0     |

Navigation: Forward / Reverse / More Info

Forward Oil  
Reverse Oil  
Combined Oil  
Buff Area



Arrow Zone Ratios

| Item       | 2-5L: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   | 200         | 410          | 860           | 950           | 950           | 860           | 410          | 200         |
| Zone Ratio | 4.75        | 2.32         | 1.1           | 1             | 1             | 1.1           | 2.32         | 4.75        |

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 | 3.96                 | 1.61                | 1.01                | 1.01                 | 1.61                | 3.96                 |

