## Sky Financial Super Late Model Series

DJB Transportation 150
Working Papers for September 17, 2016
According to the Sky Financial Series rules package, cars are to qualify in numerical order, starting with the car selected in a random draw.

For the DJB Transportation 150 on September 17, 2016 the number drawn was car 99, so that car qualified first.

The finishing order from qualifying was car 17, 55, 70, 17x, 99, 12, 10, 62, 97 $9,38,12 x, 04,8$ and 0

The rules state top 16 cars from qualifying go into heats $A$ and $B$, split odd/even, then inverted. The rules also state that cars 17 to 24 go straight up into Heat C. If more than 24 cars are registered, cars 17 and up go straight up into a B Main of 25 laps.

Also in the rules is if there are 20 or fewer cars, cars 17 to 20 will go into the $A$ and $B$ heats, starting at the back. As there were 15 cars registered for September 17, there was no heat $C$

Heat A was the odd cars from time trials. With the inversion rule applied, this was P15, P13, P11, P9, P7, P5, P3 and P1

Heat $B$ was the even cars from time trials. With the inversion rule applied this was P14, P12, P10, P8, P6, P4 and P2

This means the heat A lineup was:
$0,04,38,97,10,99,70,17$
This means the Heat $B$ lineup was:
8, 12x, 9, 62, 12, 17x, 55
The finishing order of Heat A was 70, 10, 17, 99, 38, 04, 97 and 0
This became the inside row of the feature before inversion
The finishing order of Heat B was $17 x$ x, 62, 55, 12, 9, 12x and 8
This became the outside row of the feature before inversion
This means the preliminary lineup before inversion looked like:


Cars $8 x$ and 17 accepted the challenge to start at the back and the inversion for the race was 11. The inversion was determined with a dice roll. 0 and 97 suffered engine failure in the heats so were scratched from the feature. 8 opted to start at the back due to mechanical issues.

So the final line up for the start of the DJB Transportation 150 was:
12x 04
9
38
1299
62
10
17x
70
55
17

