Sky Financial Super Late Model Series Astro Towing 150 Working Papers

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 Astro Towing 150 on June 18, 2016 the number drawn was car 99, so that car qualified first.

The finishing order from qualifying was car 55, 17x, 17, 12, 70, 15, 99, 76, 88, 62, 09, 10, 97, 38, 1, 12x, 8 and 04

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 18 cars registered for June 18, 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, P1 and P17

Heat B was the even cars from time trials. With the inversion rule applied this was P16, P14, P12, P10, P8, P6, P4, P2 and P18

This means the heat A lineup was: 8, 97, 09, 88, 99, 70, 17, 55, 8

This means the Heat B lineup was: 12x, 28, 10, 62, 76, 15, 12, 17x, 04

The finishing order of Heat A was 55, 17, 97, 70, 88, 09, 99, 1 and 8 This became the inside row of the feature before inversion

The finishing order of Heat B was 15, 17x, 38, 62, 12, 10, 12x, 76 and 04 This became the outside row of the feature before inversion

This means the preliminary lineup before inversion looked like:

| 55 | 15 |
|----|-----|
| 17 | 17x |
| 97 | 38 |
| 70 | 62 |
| 88 | 12 |
| 09 | 10 |
| 99 | 12x |
| 1 | 76 |
| 8 | 04 |

Cars 55 and 17x accepted the challenge to start at the back and the inversion for the race was 9. The inversion was determined with a dice roll.

So the final line up for the start of the Astro Towing 150 was:

| 09 | 12 |
|----|----|
| 88 | 62 |

| 70 | 38 |
|-----|-----|
| 97 | 17 |
| 15 | 10 |
| 99 | 12x |
| 1 | 76 |
| 8 | 04 |
| 17x | 55 |