

This is the Expert route book from the 2006 Discover Ontario Road Rally. This rally was presented by the Toronto Autosport Club.

These instructions are posted for informational purposes only. Because roads and signage change, the instructions may not work correctly. If you attempt to follow this route, you do so at your own risk.

This rally was written by Brooke Jacobs and Garth Thompson. If you have any questions, please feel free to contact us.

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Toronto Autosport Club
Presents the



JUNE 10

Hi, and welcome to the 2006 DISCOVER ONTARIO CAR RALLY! This year's rally will take you on a tour of this scenic part of the province.

The following shortforms will be used in the rally:

R Turn right
L Turn left
SA Straight ahead
Tee Tee intersection approached from the stem of the T
TS Traffic signal
Bear A turn of less than 90 degrees
Stop Stop sign
SOS Start of section
EOS End of section - time to reset your trip odometer to 0.0 and start the next section.
RRX Railway Crossing
BQZ Begin Quiet Zone - No extra lights or noise
EQZ End Quiet Zone
CAS Commence Average Speed
ORT Oncoming Rally Traffic

Roads with "Dead End" or No Exit" signs are deemed not to exist.

The last instruction of a section is the same as the first instruction of the next section. If you come to an intersection for which you have no instruction, just go straight ahead.

All Checkpoints **except** the finish are timed to the second. The finish is timed to the minute.

There are no spelling 'gothchas' in this rally. If you come across a spelling mistake or the like, it is not a trick. Also, road names like Sideroad 23 and 23rd Sideroad are considered the same.

IF YOU GET LOST determine where you are on the map provided. Go to the start of the next section. Reset your odometer to zero and you are back in the rally. Car 0 times are given at the end of each section. This time plus your car number is the time you should be there. If you are more than 25 minutes behind this time, skip ahead until you are within the 25 minute window.

PLEASE NOTE: Should you encounter any major problems and not be able to make it to the finish, please be sure to call the rally co-organizer, Brooke Jacobs, on his cell phone to let him know. His number is 416 930-2590.

Section 1

E

This section will take you to the odometer check and beyond. Simply follow the instructions - this should be simple!

- 0.00 Tee Right out of the parking lot
- 0.17 SA at 15th Line
- 1.55 R at 14th Line
- 4.34 **Caution!** One Lane Bridge
- 4.78 Stop SA at County 27
- 7.13 L at 20th SR
- 8.68 Stop SA at 13th Line
- 10.13 SA at 12th Line
- 11.54 Stop R at 11th Line
- 14.63 Stop R at 15th SR
- 16.00 L onto 12th Line
- 18.31 **Odo Check at the '60 km/h Begins' sign.**
Take 20.6 minutes to reach 18.92 CAS 54.
- 18.92 Stop R at 10th SR
- 19.36 CAS 72
- 20.35 L onto 13th Line - Begin Quiet Zone - CAS 45
- 21.50 End Quiet Zone
- 22.29 CAS 72
- 23.46 Stop SA at Tottenham Road

Section 1 is 23.46 km long and ends travelling west on 13th Line, about to go straight ahead at Tottenham Road. Car 0 is due here at approximately 1:55.

Section 2

E

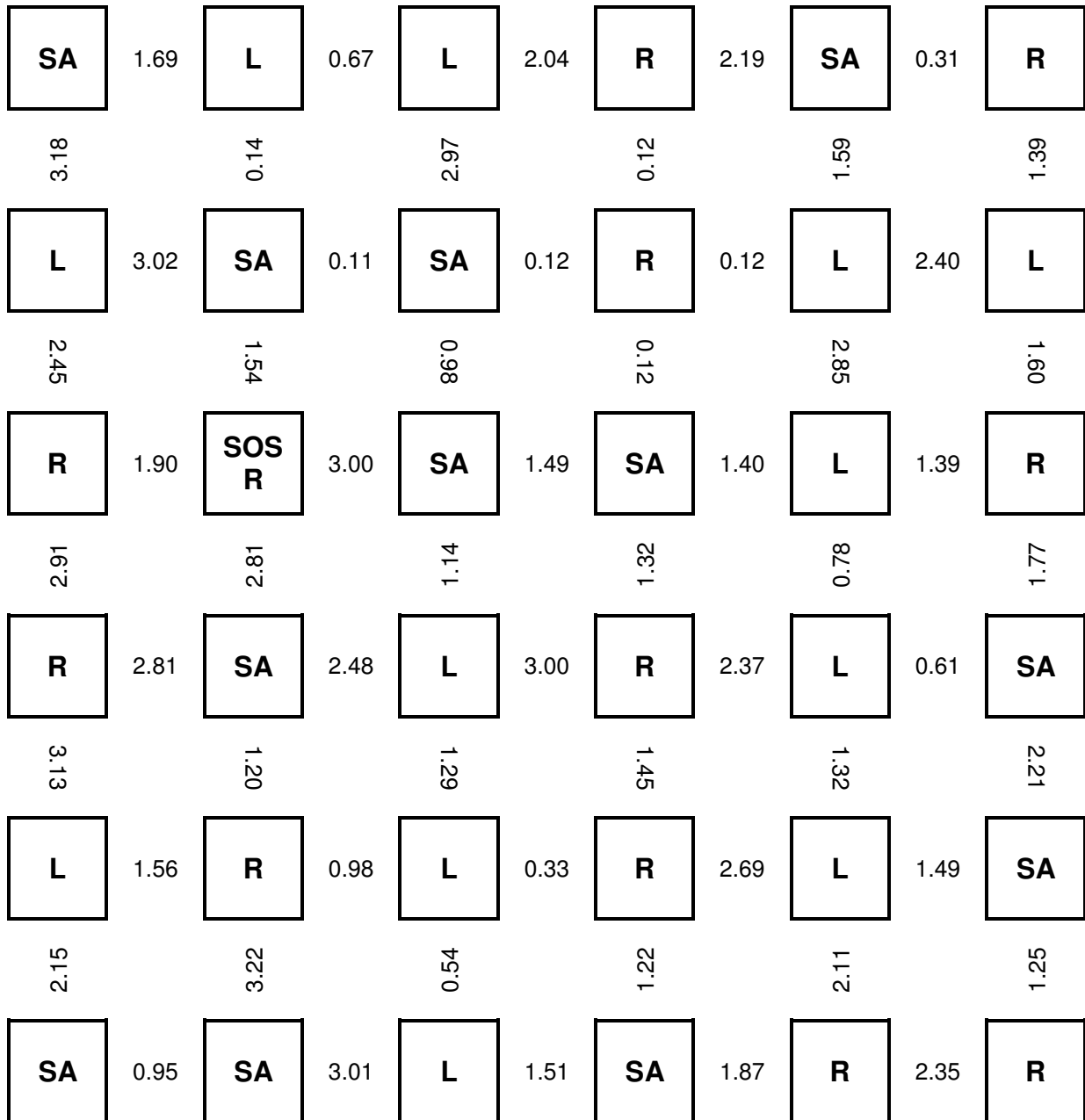
Here you are given non-accumulated times between instructions. The times shown are the time it takes to get between the instructions at the given speed. Pauses are not included in the times.

<u>Minutes</u>	<u>Instruction</u>
0.00	Stop SA
1.23	RRX Pause 0.25 minutes
1.17	Stop Tee left
0.61	SA
0.59	Right 25th SR
1.50	Stop SA
1.52	Stop Tee Right Pause 0.283 minutes
0.50	Left 25th SR
1.13	Stop SA
1.09	Stop Right
2.50	Left
1.12	Stop Left
2.50	Right 25th SR
1.10	SA
1.18	Stop Right

Section 3

Start at the box with the SOS. Go to the box that has the correct non-accumulative distance joining them and perform that instruction. Then continue to the correct adjoining boxes until you reach the end of the section.

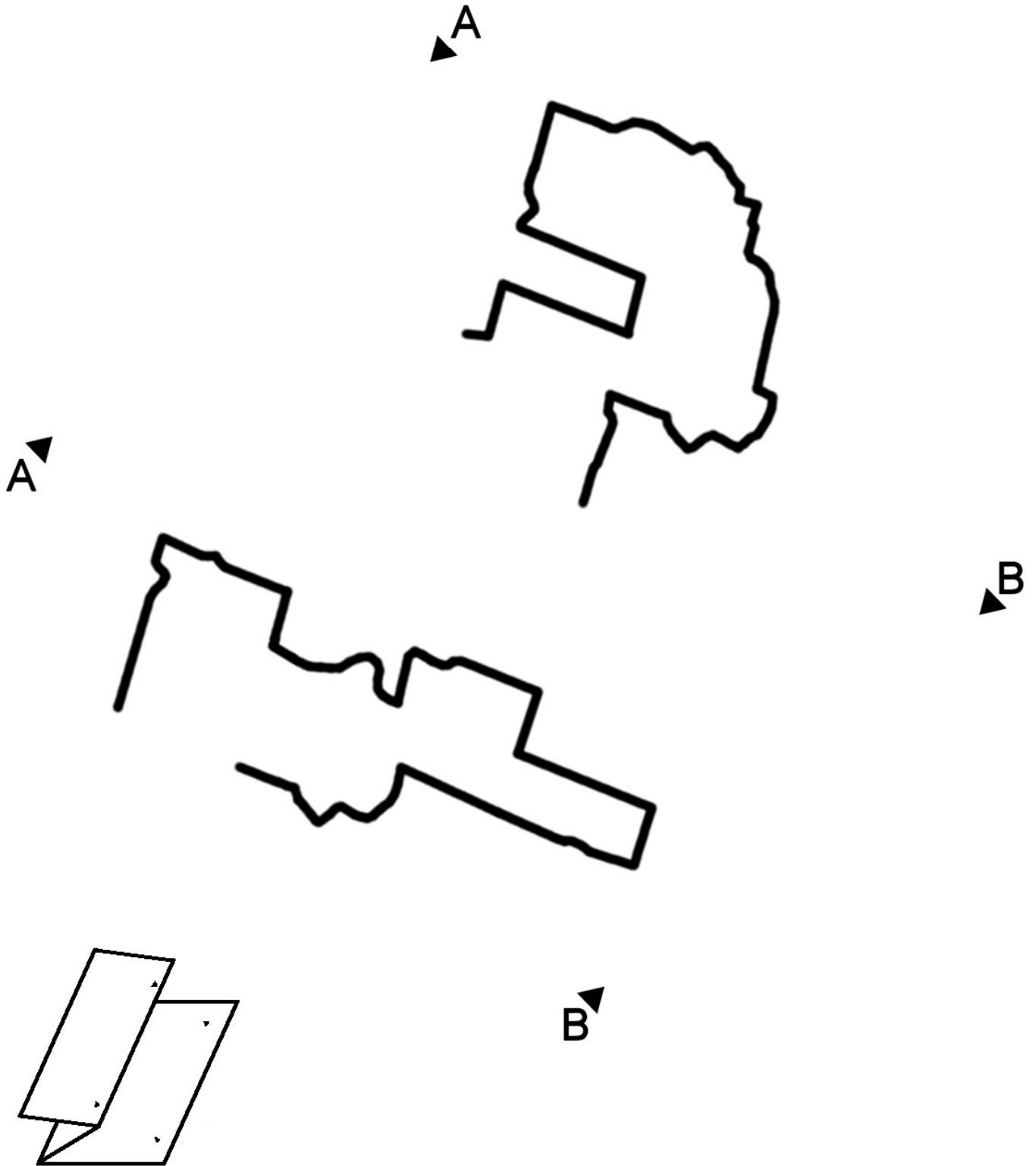
Go left at 4.22.



Section 4

E

Here you are given two blind maps. Separately, neither of them show the route for this section. Fold the paper so that the tips of the A arrows meet each other and the tips of the B arrows meet each other. (See the diagram at the bottom) The resulting picture is a blind map of this section. Match this blind map up with the EOS map to determine your route. **Caution! Between 13.60 and 14.37 you may encounter Oncoming Rally Traffic**



Today is Saturday, June 10, 2006. In this section, for every distance we give you a date. Figure out what day of the week that date falls on and you're on your way to determining the direction to travel at that distance. For Monday and Thursday, turn right. For Saturday, Friday and Tuesday, turn left. For Sunday and Wednesday go straight ahead. January, March, May, July, August, October and November all have 31 days. February has 28 days this year. The rest of the months have 30 days. If you are facing a stop sign at an intersection, add four days to the date.

Caution! Between 6.75 and 7.52 you may encounter Oncoming Rally Traffic

0.00	June 12, 2006
1.33	November 15, 2006
2.70	April 23, 2006
6.75	January 31, 2006
7.52	January 30, 2006
11.03	May 5, 2006
12.86	September 24, 2006
13.66	August 30, 2006
15.06	March 17, 2006
18.06	May 3, 2006
18.28	July 22, 2006
19.90	October 7, 2006
21.04	December 11, 2006
21.05	June 20, 2006
21.07	April 15, 2006
24.15	June 7, 2006

Section 6

E

In this section, we give you distances for the intersections. Add up the digits in the distance (eg. 6.29, $6+2+9=17$) and relate that number to the corresponding letter of the alphabet. A=1, Z=26. Look for that letter in the table to determine the instruction for that intersection.

<u>Right</u>	<u>Straight Ahead</u>	<u>Left</u>
G	D	R
P	H	B
K	V	W
S	Y	E
C	L	J
N	Q	M
X	I	Z
O	A	T
M	U	F

- 3.35
- 4.62
- 5.96
- 7.07
- 8.34
- 9.67
- 12.70
- 14.31
- 14.51
- 17.77

Section 7

E

Using the EOS map, plot the shortest route from SOS to EOS that satisfies all of the following criteria:

Travels on Airport Road (County Road 18) for the least possible distance

Section 8

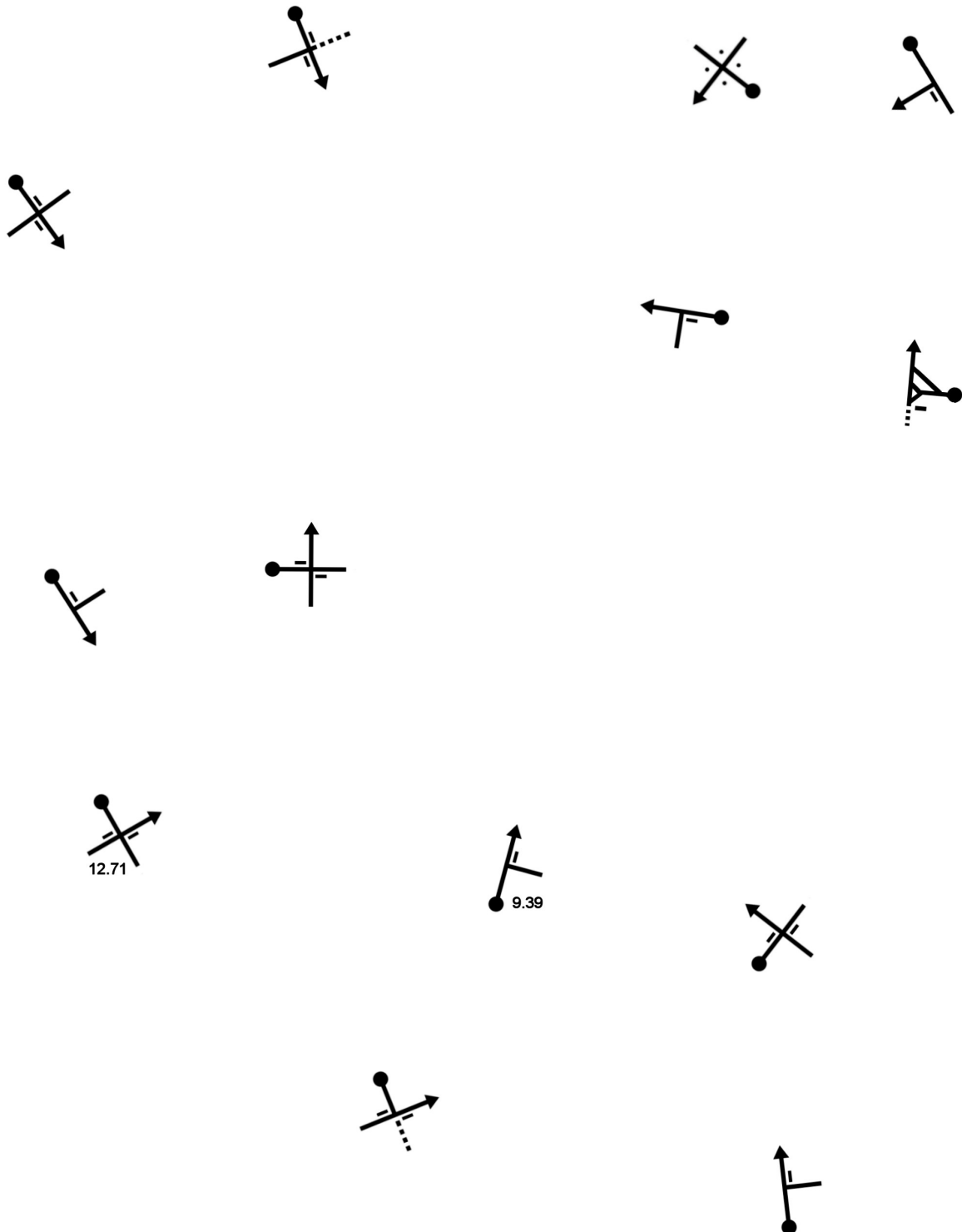
E

The arrow in each of these tulips points directly to the intersection centre of the next tulip in the sequence. Determine which tulip to start with and it will point to the next one.

Exit the intersection by the dot and enter by the arrow. No tulips are used twice.

Caution! Between 5.62 and 7.02 you may encounter Oncoming Rally Traffic

Caution! Between 18.07 and 19.45 you may encounter Oncoming Rally Traffic



Section 9

E

It's practically a cakewalk from here. Start by turning right onto 2nd Concession and commencing an average speed of 72. **Watch out for the one lane bridge at 1.95.** Turn left at Sideroad 5 at 2.98, then right at 4th Concession at 5.64. When you get to Highway 89 at 8.50, turn left. From this point, take 10.3 minutes to get to the finish. Just go straight ahead from here, past a bunch of roads, until you get to 13.60. This is the traffic signals at 8th Line and you should turn left into the Swiss Chalet parking lot.

You have reached the end of the 2006 Discover Ontario Car Rally. Please hand in your checkpoint card at the finish control inside the restaurant. You may arrive early and ask for a later time in. Sit down, relax, enjoy some food and trade war stories while we tabulate the results.

Section 9 is 13.60 km long and ends at the Swiss Chalet on Highway 89 in Alliston (36 Young Street). Car 0 is due here at approximately 4:51.

Timing Information

E

Section 3

12.16 CAS 24
13.48 CAS 35
3.00 CAS 45
15.60 CAS 54
4.10 CAS 54
7.07 CAS 54
8.47 CAS 63
5.01 CAS 72
9.79 CAS 72
16.17 CAS 72

Section 4

6.68 CAS 36
2.42 CAS 45
13.92 CAS 45
8.46 CAS 45
8.81 CAS 54
17.45 CAS 54
5.41 CAS 63
14.70 CAS 63
3.66 CAS 72
16.25 CAS 72

Section 5

18.28 CAS 36
14.39 CAS 45
1.43 CAS 45
6.53 CAS 45
4.40 CAS 54
7.22 CAS 54
19.90 CAS 59
5.20 CAS 63
21.04 CAS 72
0.00 CAS 45
9.10 CAS 72
2.70 CAS 72
15.06 CAS 72

Section 6

8.34 CAS 36
14.50 CAS 45
9.02 CAS 54
9.67 CAS 72
15.75 CAS 72

Section 7

3.89 CAS 45
11.82 CAS 45
0.00 CAS 50
7.22 CAS 54
12.70 CAS 59
3.40 CAS 72
6.58 CAS 72
10.45 CAS 72
14.65 CAS 72
6.58 Pause :32

Section 8

9.39 CAS 54
10.04 CAS 72
9.75 Pause :31

EOS Descriptions

E

Section 2 is 21.29 km long and ends travelling west on 25th Sideroad, about to turn right onto Mono Adjala Townline. Car 0 is due here at approximately 2:17.

Section 3 is 20.62 km long and ends travelling north on 4th Line, about to tee left onto 10th Sideroad (shown as County Road 17 on the EOS map). Car 0 is due here at approximately 2:43.

Section 4 is 21.32 km long and ends travelling south on 4th Line, about to turn right at 15th Sideroad. Car 0 is due here at approximately 3:08.

Section 5 is 24.15 km long and ends travelling north on Centre Road, about to go straight ahead across County Road 21. Car 0 is due here at approximately 3:34.

Section 6 is 17.77 km long and ends travelling south on 4th Line, about to go straight ahead across 20th Sideroad. Car 0 is due here at approximately 3:52.

Section 7 is 19.24 km long and ends travelling east on 17th Sideroad, about to turn right onto 3rd Concession. On the map 17th Sideroad is what 2nd Concession turned into as it curved around to the east. Car 0 is due here at approximately 4:17.

Section 8 is 19.45 km long and ends travelling east on County Road 5, about to turn right onto 2nd Concession. Car 0 is due here at approximately 4:35.