2023 Rally in the 100 Acre Wood





Technical Report

Date of event: March 17-18, 2023

This event consisted of two days of competition with scrutineering held the day before the start and a few pre-arranged late appointments the morning of the first day.

All competing vehicles passed pre-event technical inspection. Several vehicles had additional compliance checks made and seals installed/checked on pop off valves and selected restrictors. Boost loggers were installed on select vehicles. Scales were available to teams during tech hours.

Selected vehicle weights were taken in Tech Zone TC4A and are available at the end of this report.

Boost control devices and monitors were checked at TC11A and all vehicles checked were found to be in compliance.

All Return after Retirement and Non-Competitive Entry teams were inspected and cleared before reentering competition.

Fuel samples were collected at TC14A and were checked for conformity with 2.2.8 i) of the 2023 ARA Rally Technical Rules. All samples were tested and found to be in compliance.

Post event checks consisted of the following:

- National:
 - All RC2 cars were checked for sealed pop off valves and restrictors.
 - The top three overall finishing cars were checked for restrictors, boost monitors were collected or pop off valves checked for seals.
 - All boost monitored cars had monitors collected and were found in compliance with limits as stated on Table A National of 2023 ARA Rally Technical Rules.
- Regional:
 - o Top finishers weights were taken and those recorded weights are available below.

Respectfully, Doug Nagy, Technical Director American Rally Association

<u>TC4A</u>	
<u>Car</u>	Weight (kgs)
1	1351
29	1653.5
41	1416
84	1119
97	1366
98	1405.5
102	1382
133	1256
192	1273
234	1344
237	1230.5
243	1273
423	1456
430	1306
436	1232
537	1263
604	1468
624	1319
688	1269.5
747	1338
792	1462
857	1068.5

TC16A	
<u>Car</u>	Weight (kgs)
86	1260
88	1543
127	1308
150	1487.5
495	1543
817	1523
825	1326
890	1346
954	1272
999	1217