

Technical Report

Date of event: July 15 - 16

This event consisted of two days of competition with scrutineering held the day before the start.

Tech was performed in the Sunday River maintenance garage, which allowed 2 lanes of tech inside, out of the weather (afternoon rainstorm) and on a level concrete surface. Competitors made appointments ahead of schedule with the event via email. There were 3 very experienced technical inspectors present.

All competing vehicles passed pre-event technical inspection. Several vehicles had additional compliance checks made and seals installed on selected restrictors. Boost loggers were installed on select vehicles. One entry failed to provide the current logbook, the appropriate fine was imposed and collected.

Cars 24 and 729 arrived at event late Friday morning and through prior arrangement were inspected upon arrival. Car 729 accrued penalties for late arrival to TCO.

Car 43 was checked for engine seals and found to be in compliance with homologation paperwork.

Selected vehicle weights were taken in two places, TC10A (Tech Zone into 1st Saturday Service) and on the transit immediately following Stage 15. The recorded weights are available at the end of this report. Car 102 was found to be underweight at TC10A, the infraction was relayed to the Clerk of the Course.

Boost control monitors were checked in impound and all vehicles were found to be in compliance.

Fuel samples were collected at TC2A (Tech Zone into 1^{*} Friday Service) and were checked for conformity with 2.2.8 i) of the 2022 ARA Rally Technical Rules. Car 172 was found out of compliance. A second fuel sample from car #172 was taken for confirmation after competition Friday in the service area and again found to be out of compliance and the infraction was relayed to the Clerk of the Course. All other samples were in compliance.

Post event checks consisted of the following:

- The top three overall finishing cars were checked for restrictors and found in compliance.
- Limited 4WD finishers, regional and national, had subframes checked for conformity with RTR 4.4.7 and 4.4.11 and were found to be in compliance.
- Regional Open 4WD cars were checked for restrictors and found in compliance.
- All boost monitored cars had monitors collected and were found in compliance with limits as stated on Table A of 2022 ARA Rally Technical Rules.

Respectfully, Doug Nagy Technical Director American Rally Association





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<u>Car</u>	<u>Weight</u>
<u>TC10A</u>	
1	2952
27	3324
41	4147
43	2927
102	2970/2985
113	3447
122	3471
141	3103
149	3054
172	2920
180	2955
316	2917
333	3317
409	2877
445	2924
624	3323
696	2859
771	3187
875	3412
877	3198
909	2876
917	2970
935	3151
966	3379
After SS15	
1	2939
27	3336
41	4150
43	2970
102	3045
133	2803
172	2906
180	2908
430	2942
624	3304
875	3381
877	3192