

Bulletin 2022-1 2022 ARA Specified Fuel for O4WD and RC2

10/21/2021

These changes will be included in the 2022 ARA Rally Technical Rules and are effective Jan 1, 2022.

2.2.8 Fuel, fuel tanks and lines

i. All entrants in O4WD and RC2 classes at all ARA National Championship events shall run the official fuel specified by ARA. The fuel supplier and specification will be announced by a bulletin before the start of each season. Entrants should pre order fuel to make sure they have an adequate supply of the fuel available at the event. Entrants should make sure whatever containers they use to transport fuel have been thoroughly cleaned prior to being used to avoid any problems during fuel testing.

Fuel will be tested for; color, specific gravity, dielectric constant, reagents, and tested by any other method deemed appropriate by the Technical Director.

The fuel supplier may also conduct additional analysis on their own or at the request of the Technical Director.

The use of any fuel other than the approved fuel is strictly prohibited. Additives are not allowed. Fuel may be checked at any time during the event.

4.2.7 Fuel Sample Acquisition

All entrants in Open 4WD at ARA National Championship events shall be equipped with an easily accessible sampling valve/port located between the fuel tank and the carburetor(s) or fuel injection. To avoid spillage, the sampling valve/port shall not consist of removing a fuel line from any fuel system component unless a dry break fitting has been installed. In all cases entrants shall provide the labor and appropriate tools necessary to safely obtain the sample. A crew member must be present with a fire extinguisher whenever samples are being acquired.

4.7.3 Fuel Sample Acquisition

All entrants in RC2 class shall be equipped with an easily accessible sampling valve/port located between the fuel tank and the carburetor(s) or fuel injection. To avoid spillage, the sampling valve/port shall not consist of removing a fuel line from any fuel system component unless a dry break fitting has been installed. In all cases entrants shall provide the labor and appropriate tools necessary to safely obtain the sample. A crew member must be present with a fire extinguisher whenever samples are being acquired.



Specified Fuel for 2022

The specified fuel per ARA Rally Technical Rules 2.2.8 for 2022 will be the FIA Homologated R5.1 fuel supplied by VP. Fuel can be purchased directly from VP and will be available for testing and tuning. VP has guaranteed the fuel will be available to all teams in adequate supply for the 2022 season.

The specified fuel will be available for pre-purchase prior to every National event and delivered on location.

Information about the fuel can be found here: https://vpracingfuels.com/product/vp-r-5-1/

Preston Osborn

ARA Competition Director