F3 Regional Only Class Rules

This class features the JS-F3 car manufactured by Ligier and run in Formula Regional Americas (FR Americas). The car may not be modified in any way, or have any additions made to it. FR Americas FIA F3 Regional Technical Regulations shall all be enforced except if otherwise noted herein. Items not listed here are in no way implied to be open or unrestricted. It is the intent of the rules to not permit innovation and alteration of the cars.

Minimum Weight: Car & Driver: 1,670 lbs.

Engine: 2.0L turbo charged engine sealed by Honda Racing Development (HPD). Seals are anodized aluminum serialized cable seals in the following locations: Turbo, HPP Fuel Pump, Oil Pump, Valve Cover, Intake Manifold, Oil Pan.

Minimum Oil Level: The minimum oil level is as follows: Measurement from the top of the oil swirl-pot down shall not be greater than 10.25" (for example, 10.5" would be too low of an oil level). Oil level should be checked not more than one (1) minute after the car has been running and turned off.

Transmission: The transmission is a Sadev 6-speed paddle shifted sequential gearbox with a limited slip differential. The transmission is sealed at the rear cover and the casting split at the axle line on the right side. Shock Absorbers/Dampers: JRI Brand double adjustable dampers sealed with serialized plastic cable seals. Spring Rates: Standard coil springs in the following rates: 600-1200lb in 100lb increments.

The car is fitted with "H" style anti roll bars front and rear. The bars each have seven (7) usable settings/holes for adjustment. Bars may be disconnected. The following size bars are allowed:

Front: 0.40" and 0.52" Rear: 0.35", 0.40", 0.52"

Wood Floor: Must be replaced if reference/wear holes are no longer visible (FR Americas minimum measurement not to be used).

Wheels: Wheels are 13" diameter. Made by Team Dynamics Motorsports and have this cast into the outer rim.

Front Width: 10" Rear Width: 12"

Tires: Tires must fit the stock wheels and may be either Hancook or Avon in the following compounds, but may not be mixed:

Hankook C72 Avon Front: 15616 Avon Rear: 15506

Electrical: The car utilized a GEMS GDi80 ECU with a spec map from HPD. It is located under the RH sidepod.

Camera: Any camera may be used including an AIM SmartyCam which is permitted to log data from the ECU.