

F3 Technical Regulation Bulletin

Nº: TRBF3-2019-001

Date: March 14 2019

Subject: Engine and Transmission Oil Viscosity

Effective at the Barber race weekend April 7, 2019 and all subsequent series events, engine oil viscosity must be 0W-20 and transmission oil viscosity must be 75W-140. Other than viscosity, the brand and specification of oils remain free.

The specified viscosities for engine and transmission oil match manufacturer recommendations. The most current HPD F3 Engine Operating Parameters, version V03, recommends 0W-20 engine oil. While that document states a requirement for Redline oil, this TRB supersedes it by requiring oil viscosity, but not manufacturer. Both the Ligier JS F3 Info Manual V1.2 and the Sadev SL82 Technical Manual recommend 75W-140 transmission oil. All three documents are attached, as well as posted on the SCCA web site.

At any time during an event, the Technical Director or his designee may take an engine or transmission oil sample from any car. If an oil sample tests less viscous (lighter) than the specification, a technical infraction will be referred to the Stewards.









