9-14-2018

New Jersey Motorsports Park

Honda Performance Development

HPD has added a flag to the logging configurations to all the teams effective today. The flag will be visible under the channel name "Limp" and appear in the logged team data after the team installs "GDI80-01H34 Team V011.gin" file into GEMS GDA (drag and drop file into the GDA window).

This GIN file will be available to teams on the Onroak file-sharing server and will be accompanied by a calibration update from an HPD representative. HPD will apply the update before the first event practice session on Friday.

The "Limp" flag will change from 0 to 1 in the event that the oil pressure drops below the threshold oil pressure setting. At this point NO ACTION is taken by the limp flag for the purpose of de-rating the engine.

Please refer to the F4 Engine Operating Procedure v05 as a reminder of the recommended oil pressure setting. For reference, the "limp" flag will be triggered when the oil pressure setting falls below 4.5bar @ 5000 RPM. Also, please keep in mind some engines, as they come from QSRE, may trigger the "Limp" flag.

Thank you,

HPD