

## F4 Technical Advisory Memo

**No:** TAMF4-2020-011

**Date:** May 13, 2020

**Subject:** Stall Light with HPD and Ligier Tech Bulletins

Effective immediately, all F4 cars must install a new rain light and send the ECU to Mountune for an update. These changes add a second flash pattern to indicate that a car's engine has stalled on the grid.

See Ligier F4 Technical Bulletin #29-3.6.2020 (attached) for details regarding how to order the new rain light. Also attached is a template for installing the new rain light on the rear face of the attenuator.

See HPD Technical Bulletin F4-2020-EN002-00 (attached) for details regarding shipping and payment. Note that although the HPD bulletin says that the ECU must be received at Mountune no later than June 8, 2020, SCCA and HPD have jointly agreed to extend this deadline to June 15, 2020. See below for a minor correction to the shipping address on the HPD bulletin:

Mountune USA  
Attn: Tyler – HPD ECU  
1000 E Carson St.  
Carson, CA 90745

Both the new rain light and the ECU update must be done together. Otherwise, the rain light and stall light will not function correctly.

Both of these changes are mandatory and must be completed before the car can pass annual tech and participate in series championship events. The new rain light and its related wiring are Type 1 parts.

There will be a related Ligier Technical Bulletin coming soon for a number plate that will mount to the existing rain light bracket on the attenuator, since the new rain light will cover the current number location. This will also be a mandatory update for a Type 1 part.