

General Overview



Here you can see the cockpitview of a Formel ADAC like it is used by Lotus Motopark. Following, the steering wheel and all the buttons and levers with their function will be explained.

Steering wheel

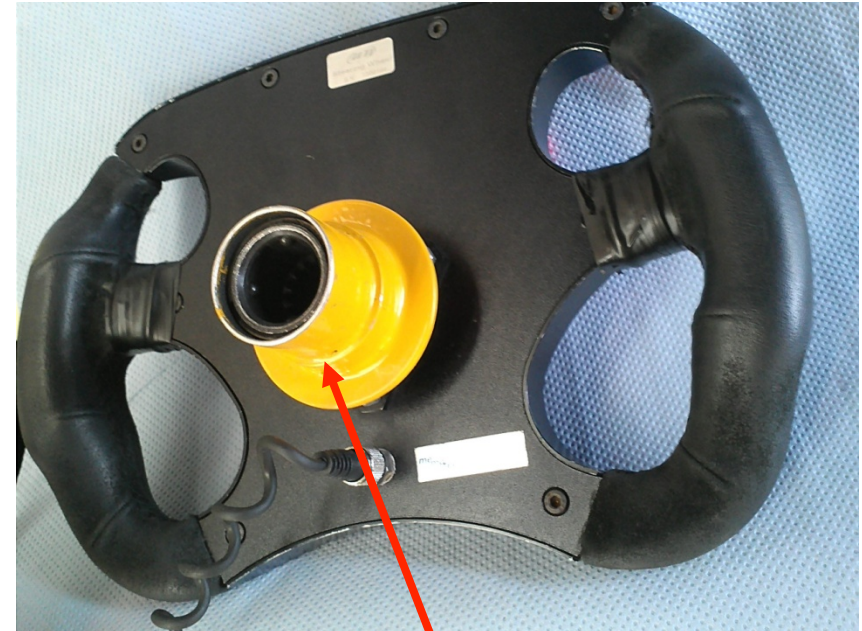
Front



DDU (Digital Display Unit)

The digital display unit shows you the important vital data. There are different screens/pages available. But this is the Main U should use while driving.

Rear



Quick Release

When pulling the quick-release you can disconnect the steering wheel by pulling it from the steering shaft. Pull it again and you can mount it back. There is only one position in which it fits correctly.

Steering wheel driving Page



Shift Lights

On top of the display there are 5 shift light LEDs which show you the RPM. We shift in the limiter, so that we need no Throttle lift. So when the 2. last Red Light show's up U put your hand on the gear leaver & pre load. When the limiter cut's out the next gear snack's in.

Water Temp

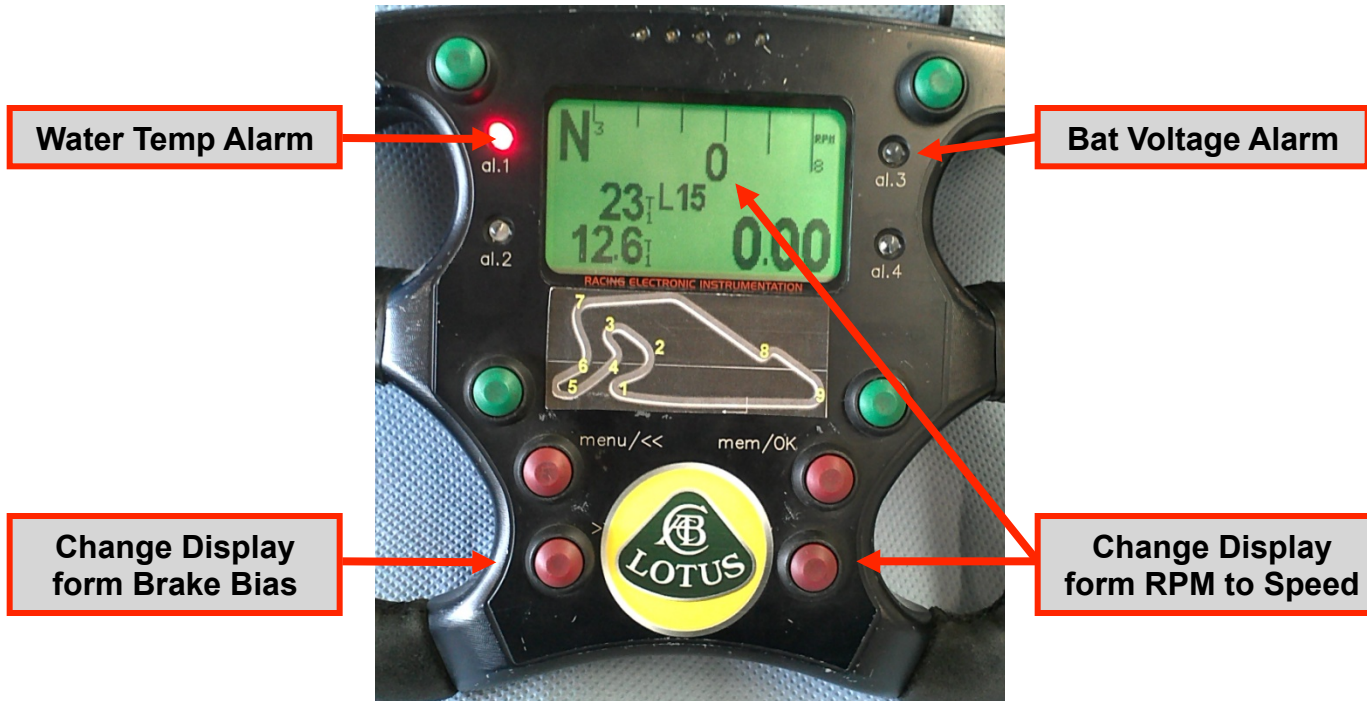
Should be about 75°C

Bat Voltage

Should be 13,8 while driving.

Details about the different page configuration you will find attached.

Steering wheel Alarms



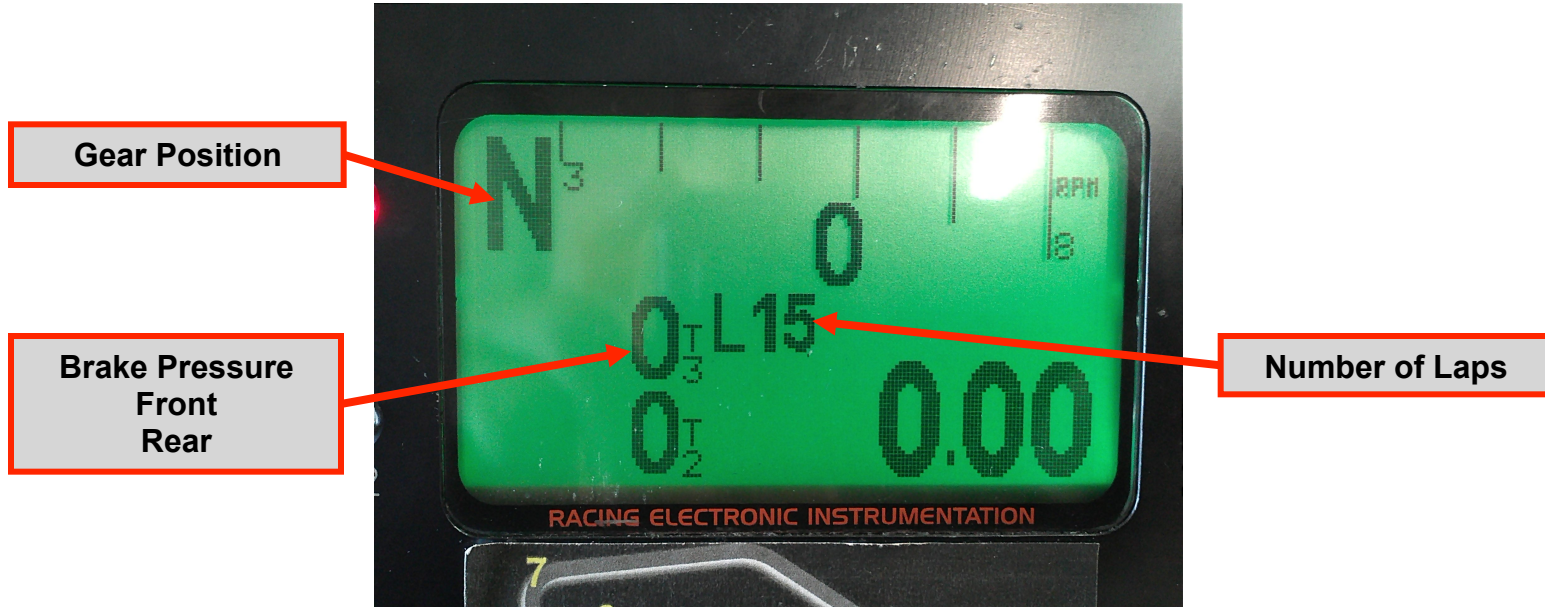
Water Temp Alarm

U should not continue under 65°C and STOP when over 95°C

Bat Voltage

U should not continue under 11V

Steering wheel Display



Gear

N for neutral to get in neutral U have to push as well the neutral leaver on the left in the Car.
R for reverse we never use.

Brake Pressure

Is displayed in Bar not in % it should be always more in the front.

Switches and levers



For details see next page

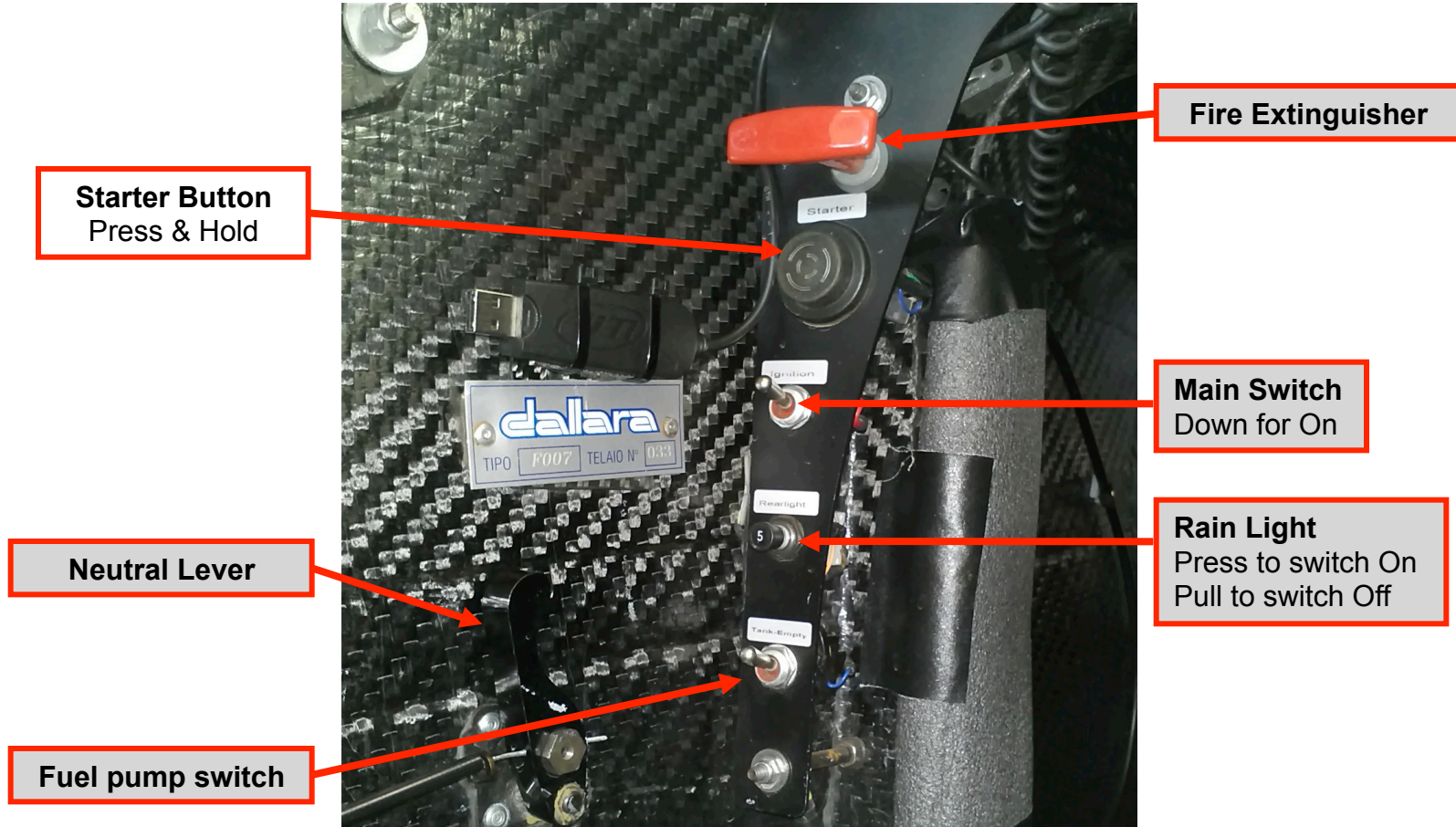
Brake Bias Bar

Neutral Lever

Gear Lever

Pull for upshift
Push for downshift

Switches and levers



Starting the engine, starting the car, switch off the engine

Starting the Engine:

Switch the „Main Switch“ down for „on“; when the DDU is online check if the select Gear is neutral („N“); press the „start button“ with applying a little throttle.

Starting the Car:

After the engine is started push and hold the clutch pedal (left one). Pull the gear lever to you and select the first gear (a „1“ on your drivers pages indicates that it is selected). Slightly release the clutch pedal until the car is slowly moving and hold this clutch pedal position. Apply a bit throttle and when the car is moving forward fully release the clutch and apply more throttle.

Switch off the Engine:

When rolling into the pitlane push the clutch pedal, select 1. gear and switch of the „Main Switch“. When U have stopped push the neutral lever forward and selcet neutral.