

2018 2x2 Fault Code Register

NOTICE: The attached list gives Fault code information when diagnosing issues with the 2018 UBCO 2x2.

Fault codes can be read using the onboard display, UBCO phone service App and reading flash codes directly from controllers.

Reading the onboard display

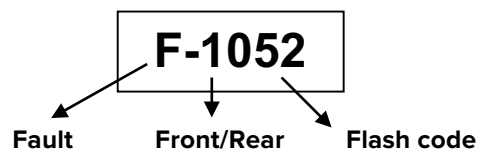
The display on your 2018 UBCO 2x2 has many features, one of which is to display any Caution or Fault codes that are present on you 2x2, this will be displayed in the Odometer section of the display.

There are two types of codes:

Cautions: These codes will start with C-???? These codes are labelled as cautions due to the fact they will not stop the bike for operating but still require attention as the bike may not meet safety or compliance standards.

Faults: These codes will start with F-???? These codes are labelled as Faults because they relate to a specific fault on the bike that relates to the bike not operating correctly.

Fault code example:



The first number in the code, in this case 1 relates to the front, if this was a 2 it would relate to the rear. EG:

- **F-1052** = Fault, Front, 52 Hall Sensor
- **F-2052** = Fault, Rear, 52 Hall sensor

Using the Ubco Service App

The easiest method of identifying Fault Codes is to read these codes with the UBCO Service App. Please refer to UBCO_User_App_Instructions.

Reading Fault Codes directly off the Controller:

This is the least preferred option but can still be very effective and is still a current method on our 2017 2x2.

First when need to get access to the controllers by removing the front console and expose the Controllers.

Plug the battery in next to the bike and turn it on. When looking at the controllers directly, they should be **solid red** (NO codes present) or **flashing red** (fault code present). In this case, we are counting the red flashes. Flash codes are referenced as the last two numbers of a fault code.

Count the code and refer to UBCO_2x2_2018 Fault Codes.