


## **THE FIAT LORE:**

**Mid July:** radio stopped working; odometer started flashing when it wouldn't work. But sometimes... the radio would randomly start working again for a bit, then would stop and odometer would flash again...on and off. Someone mentioned might need a proxy alignment?

**Mid August:** no air blowing. Checked fuses, the one for the blower motor was blown, went to O'Reilly's and asked for the same one. Replaced and started working again.

**Early September:** Left Napa early AM with full tank of gas headed to Amador. Arrived around 11:30am and car sat in 105° weather all day in the sun. Left Amador around 3pm and pulled out of the parking lot to find a gas station to fill up again before I headed back to Napa (had around ~¼ tank of gas left) Was in a pretty hilly area and after I got to the top of a big hill, I noticed the car was having trouble accelerating, and then the instrument panel screen started to flash something about *Hill Control Traction/ESC/Hill Start Unavailable*, pulled out my phone to Google really quick if that means to stop driving, and before I could

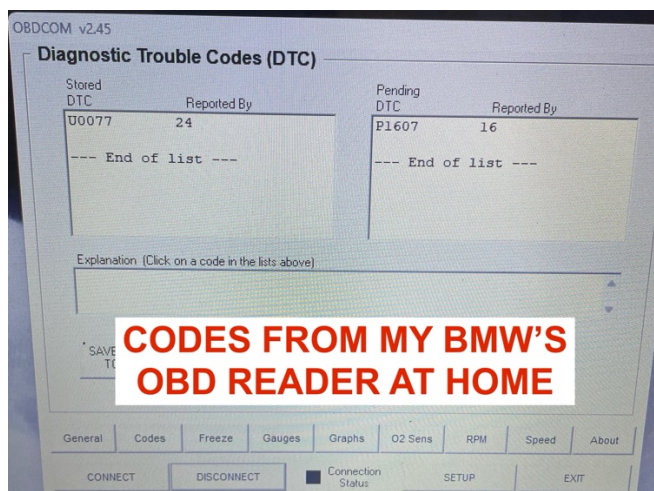
even open Google instrument panel said *Check Transmission*  and the car went into limp mode so I pulled right onto the shoulder of the highway and turned the engine off, and by then the CEL light was on. I tried to use my phone, and the radio was randomly working but suddenly made a SUPER loud, electronic noise that wouldn't stop until I took the key out.

Got it towed home in Napa. Tow truck driver was able to drive it into the driveway.

Plugged in my BMW's old OBD reader and the only codes were:

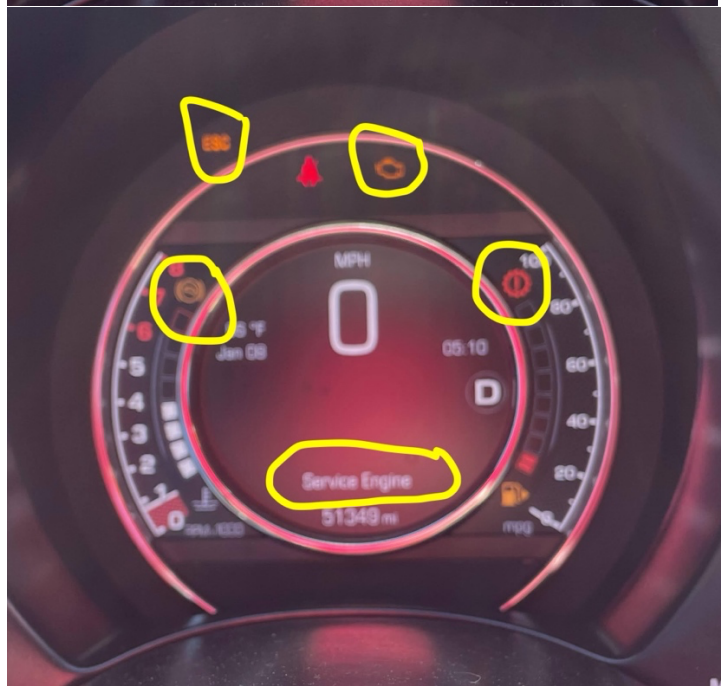
U0077

P1607



Towed car to Imports Unlimited. They said the issue was that O'Reilly's gave me the wrong fuse when the blower fuse blew back in August. And that the radio was a "blue and me" problem and very expensive to fix, and to just buy an aftermarket radio.

Picked car up, headed to gas station because light was on, but about 4 minutes later instrument panel started to flash *Service Fuel Cut-Off/ESC/Check Transmission/CEL* and went into limp mode about 4 minutes later.



**AFTER ALL PREVIOUS SCREENS  
FLASHED, THIS WAS THE FINAL  
SCREEN**



Towed car back to Imports Unlimited, who then said there's a whole list of codes showing that only Fiat can read(?):

U0001  
U110C  
U110E  
U0418  
U0077  
U0001-88  
U1715-87  
C1221-86  
B1052-86  
D73687H/14104199  
B10AA-4A  
U0001-87



# IMPORTS UNLIMITED SCAN RESULTS

## Pre Scan Vehicle System Report

### VEHICLE INFORMATION

VIN	3C3CFFBR6GT144955
MAKE	Fiat
YEAR	2016
MODEL	500
ENGINE	1.4L L4 MPI
SYSTEM	CodeScan
LICENSE PLATE	
ODOMETER	51338 MI

### CODE SCAN RESULTS

#### Systems Analyzed: 8

- ⚠ Engine: 4
- ⚠ Transmission: 1
- ⚠ Antilock Brakes: 3
- ✅ Airbag: 0
- ⚠ Body Computer: 3
- ⚠ Electric Power Steering: 1
- ✅ Instrument Panel: 0
- ✅ Tire Pressure Monitoring: 0
- ⚠ OBDII Codes (\$03): 2
- ⚠ OBDII Permanent Codes (\$0A): 2

#### Engine

- U0001 | CAN C Bus
- U110C | Lost Fuel Level Message
- U110E | Lost Ambient Temperature Message
- U0418 | Implausible Data Received From Brake System Control Module

#### Transmission

- U0077 | Control Module Communication Bus Off

#### Antilock Brakes

- U0001-88 | CAN C Bus Off
- U1715-87 | Yaw Rate Sensor Missing Message
- C1221-86 | PCM Bus Signal Invalid

#### Body Computer

- B1052-86 | PCM FPS Failure - Signal Invalid
- D73687H/14104199 | Refer to OEM repair information for code description
- B10AA-4A | Check Configuration Failed

#### Electric Power Steering

- U0001-87 | CAN Mute - Missing Message

#### OBDII Codes (\$03)

- U0001 | High Speed CAN Communication Bus
- U0077 | Control Module Communication Bus "E" Off

### OBDII Permanent Codes (\$0A)

- U0001 | High Speed CAN Communication Bus
- U0077 | Control Module Communication Bus "E" Off

### READINESS MONITORS

#### Tests Complete

- ✅ Misfire
- ✅ Fuel System
- ✅ Comprehensive Component
- ✅ EGR/VVT
- ✅ Catalyst
- ✅ Oxygen Sensor
- ✅ Oxygen Sensor Heater

#### Not Complete

- ❌ Evaporative System

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Towed to Fiat in Santa Rosa. They said it was just low on gas... Picked up from Fiat dealership and window wouldn't go up. Realized they broke window regulator and scratched the tint when doing so 😞

Drove from Santa Rosa to Napa.  
The next day drove from Napa to Fairfield, Fairfield to American Canyon, back to Napa.  
Day after, drove about two streets away and car is back in limp mode, same stuff flashing on instrument panel.

Plugged in my BMW's OBD reader again just for the hell of it, and it had these codes:

U1106-CAN C SIGNAL MISSING

U0077-CONTROL MODULE COMMUNICATION BUS OFF

U0002-88-CAN C BUS OFF PERFORMANCE

Got the car towed to CarMax.

They said it just needs a new battery 😞