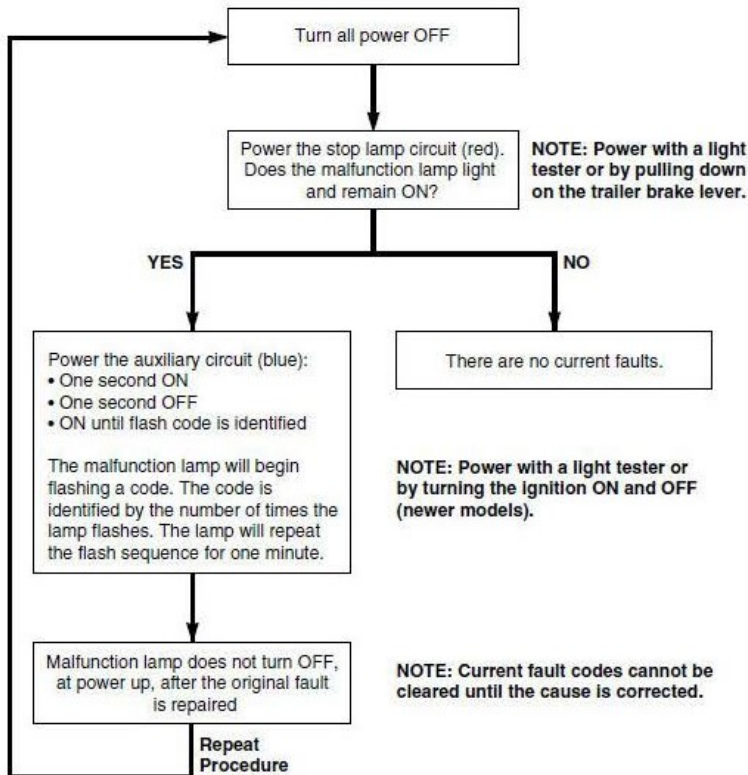
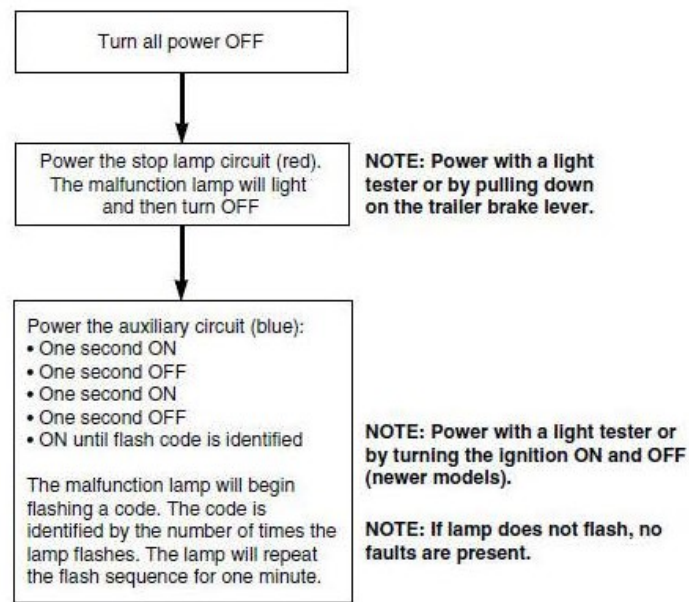


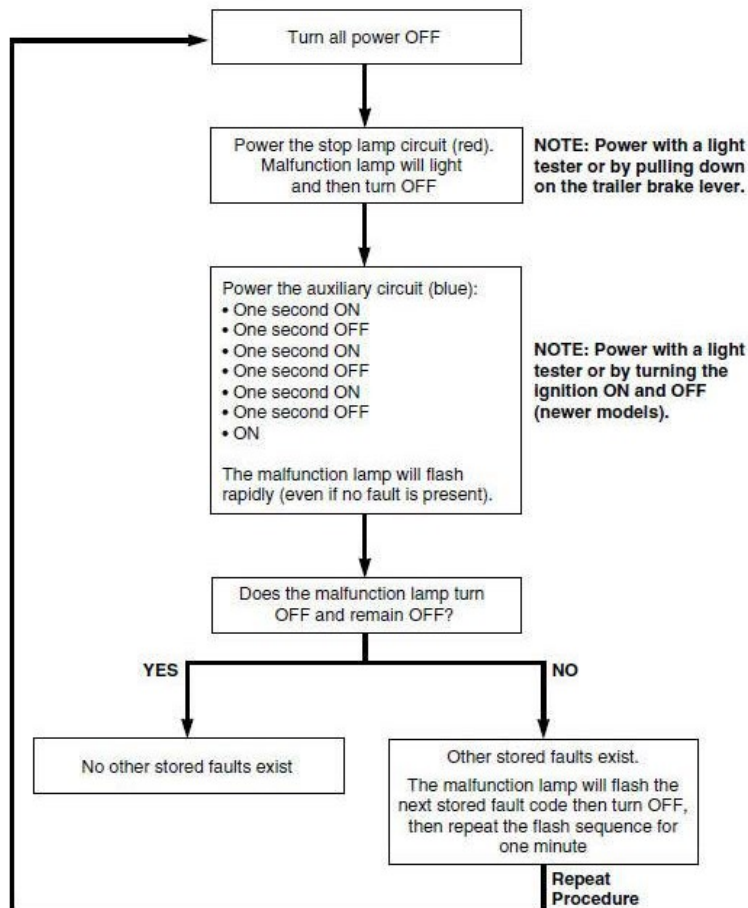
## Accessing Current Fault Codes



## Accessing Stored Fault Codes



## Clearing Stored Fault Codes



Flash Code	Fault	Comments
4	YE1 (Curbside front sensor connection fault.)	Check curbside front sensor resistance and electrical connections.
6	YE2 (Roadside front sensor connection fault.)	Check roadside front sensor resistance and electrical connections.
7	Modulator valve assembly	Check connections or replace valve assembly
14	Low voltage to ABS.	Check tractor and trailer wiring on auxiliary and stop lamp circuits. Check tractor battery and charging system.
15	Electronic Control Module failure.	Replace the ECM.

Gen2 2S1M ABS Flash Code Identification Table

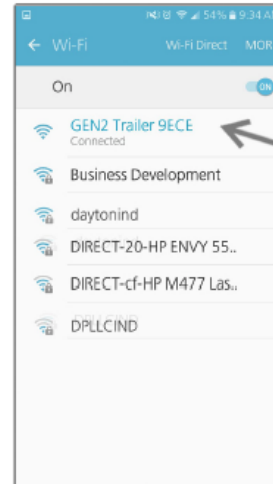
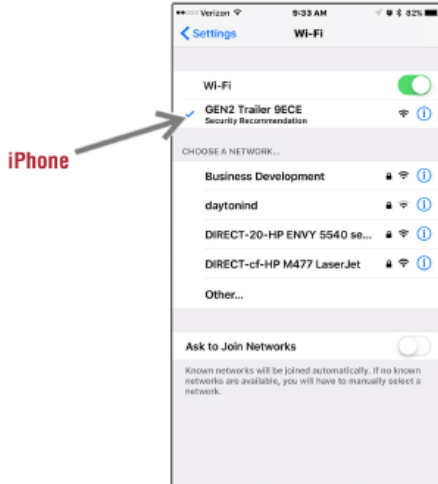
Flash Code	Fault	Comments
3	YE1 (Curbside front sensor signal fault.)	Check curbside front sensor resistance and electrical connections
4	YE1 (Curbside front sensor connection fault.)	Check curbside front sensor resistance and electrical connections.
5	YE2 (Roadside front sensor signal fault.)	Check roadside front sensor resistance and electrical connections
6	YE2 (Roadside front sensor connection fault.)	Check roadside front sensor resistance and electrical connections
7	BU2 (Curbside rear sensor signal fault.)	Check curbside rear sensor resistance and electrical connections
8	BU2 (Curbside rear sensor connection fault.)	Check curbside rear sensor resistance and electrical connections
9	BU1 (Roadside rear sensor signal fault.)	Check roadside rear sensor resistance and electrical connections
10	BU1 (Roadside rear sensor connection fault.)	Check roadside rear sensor resistance and electrical connections
11	Remote valve fault	Check connections and / or replace valve assembly
12	Primary valve fault	Check connections and / or replace valve assembly
14	Low voltage to ABS.	Check tractor and trailer wiring on auxiliary and stop lamp circuits. Check tractor battery and charging system.
15	Electronic Control Module failure.	Replace the ECM.

Gen2 ABS (All other versions) Flash Code Identification Table

## Gen2 User Instructions for Access to ABS Information

1. Turn power off to the trailer
2. Wait a few seconds
3. Turn power back on
  - a. This step reloads the information of the ABS to be displayed
4. Open WIFI channels or available networks & look for "Gen2 Trailer XXXX" (where XXX or XXXX is unit of interest)
5. Click on WIFI channel of interest to connect
6. Once connected, you will see the screen below
  - a. Communication is from your smartphone or tablet directly to the ABS unit
  - b. It does not access the internet

Trailer Gen2 ID

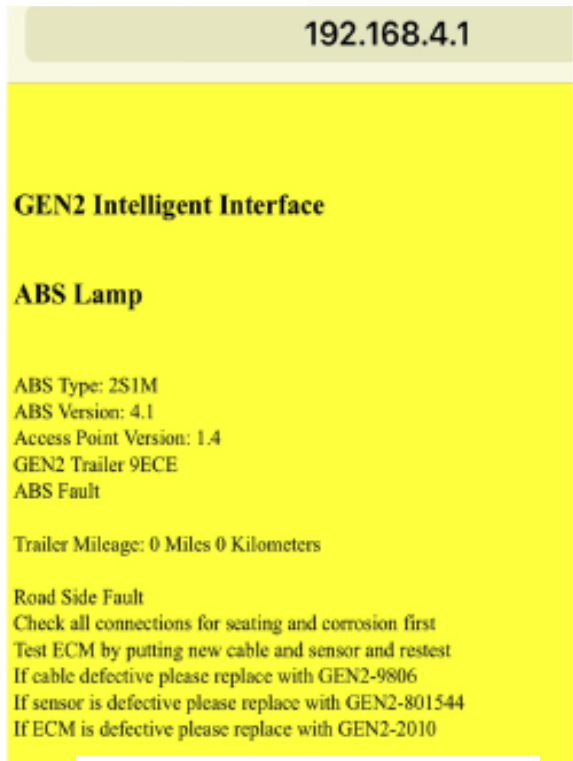
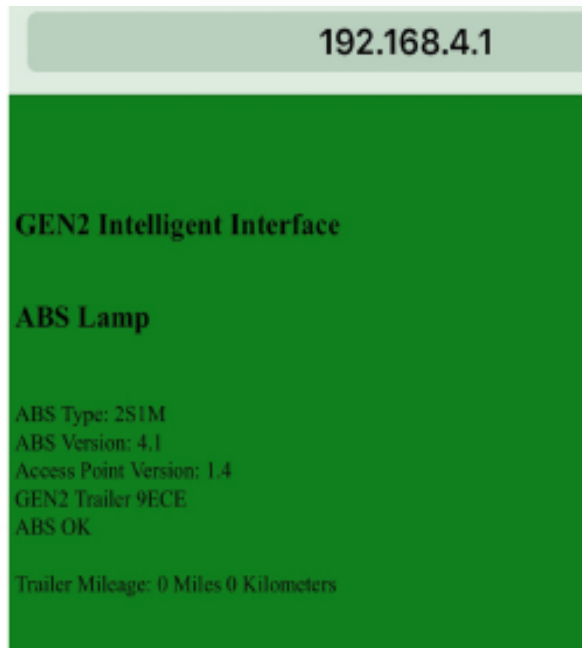


**\*If prompted, use password gtii1234 (all lowercase)**

7. Launch your internet browser
8. Type 192.168.4.1/read in the address bar and hit enter
9. You should see the display as follows on the next page

### On the Display

1. Information on the type of ABS, software versions, etc.
2. Either:
  - a. ABS OK



- b. ABS Fault
  - i. What caused the fault
  - ii. Troubleshooting Assistance
  - iii. The part number needing to be replaced