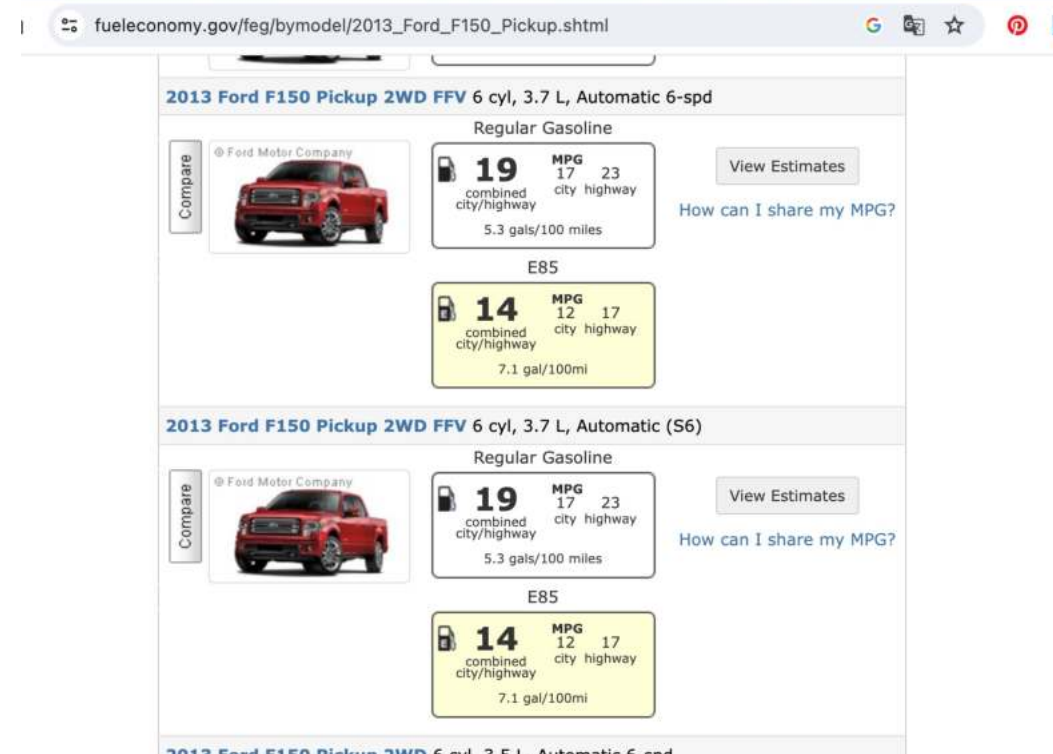
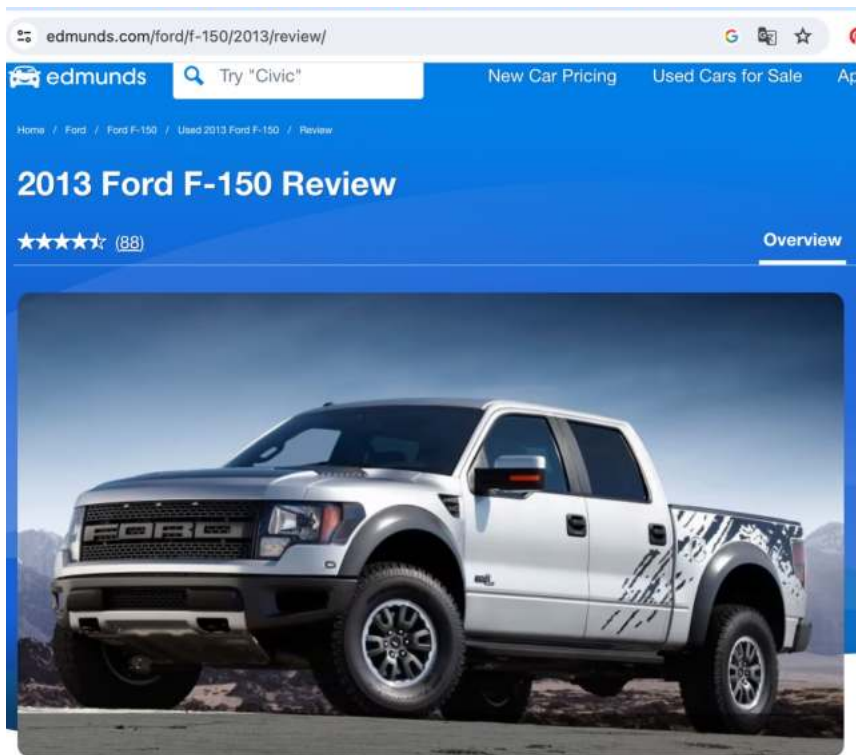


FW-4G Device Test

The manufacturer of the Ford F-150 3.7L (XTS) claims the following fuel efficiency for the new vehicle

at 17 mpg city/23 mpg highway and 19 mpg combined



FW-4G Device Test

Test was conducted on suburban roads near Chicago. A 2013 Ford F-150 3.7L (XTS) with 162,792 miles on the odometer was filled up at a gas station to the brim, and then driven a total of 138 miles at an average speed of 55 mph. The vehicle was then refueled to the brim at the same gas station and pump (number 4).

Gas station: BP Fuel: Regular 87 Fuel cost per gallon: \$3.699

Start date: October 31, 2023

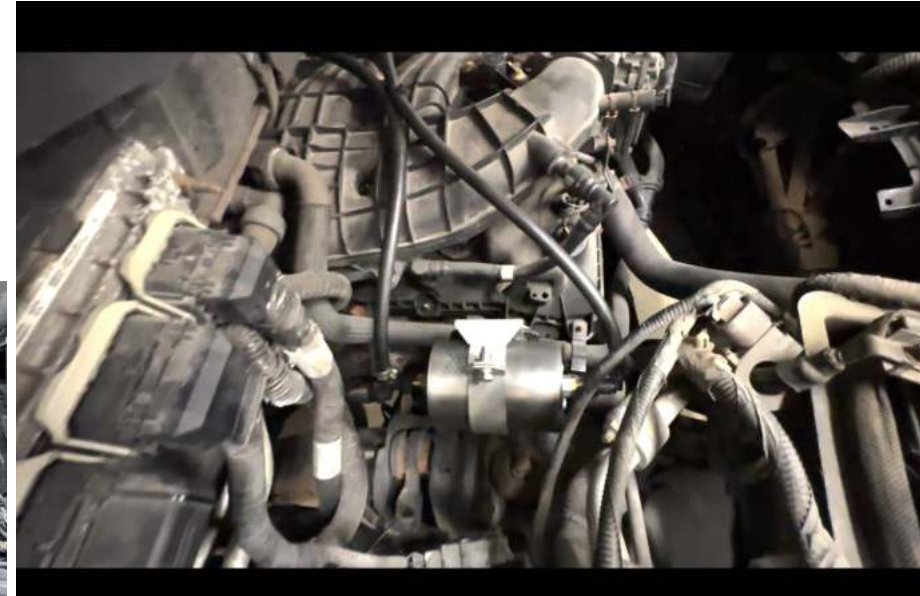
Odometer: 162,792 miles

Total fuel consumption: 22.4 MPG or 6.221 gallons for \$23.01



Installation of FW-4G

The installation of the FW-4G device was performed at a service station by a qualified technician according to the manufacturer's instructions.



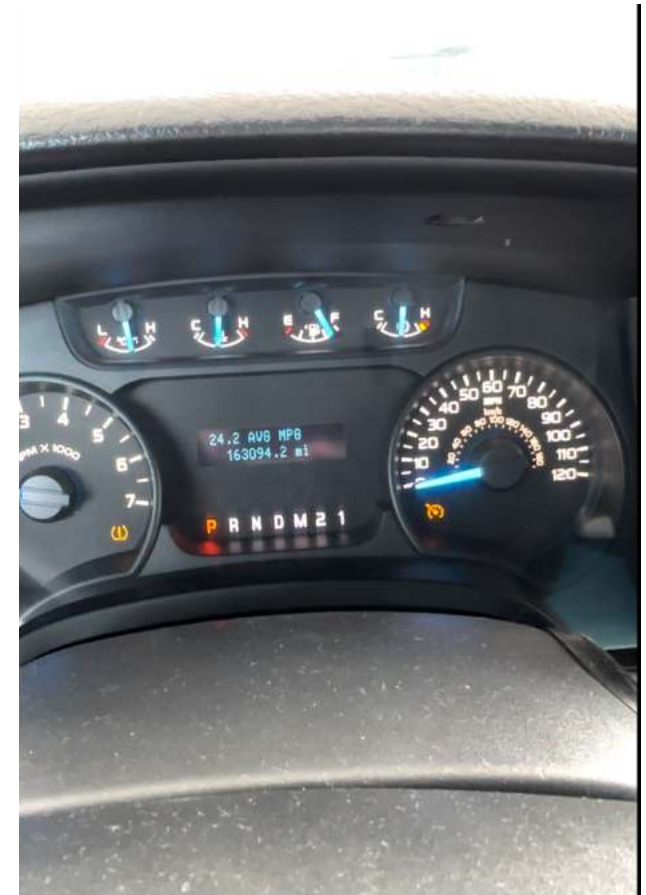
Test after FW-4G installation

A test was conducted on suburban roads near Chicago after the installation of the FW-4G device. The vehicle was filled up at a gas station to the brim, and then driven a total of 138 miles. The vehicle was then refueled to the brim at the same gas station and pump (number 4).

End date: November 1, 2023

Odometer: 163,094 miles

Total fuel consumption: 24.2 MPG or 5.404 gallons for \$19.99



Results of FW-4G Testing

Before installation:

- Total fuel consumption: 6.221 gallons for \ \$23.01

After installation:

- Total fuel consumption: 5.404 gallons for \ \$19.99

Conclusion:

- **Fuel savings: 0.817 gallons, or 13%**
- **Or 0.49 cents per gallon at a fuel price of \ \$3.69**

Device lifetime:

- ***4,000 gallons, or \ \$1,960 in savings***
- ***Device cost: \ \$700***
- ***ROI: 280%***