

**Fuel Economy Comparison**  
**TEST REPORT**

**With a  
Jeep Patriot Automobile**

**When Tested Over the CARB Approved  
AMA Road Test Cycle**

**For:  
SaviCorp  
2530 South Birch Street  
Santa Ana, CA 92707**

**March 11, 2015**

**Conducted by  
Olson-Ecologic Engine Testing Laboratories  
Fullerton, CA**



**Test Results: Jeep Patriot Automobile**

03-11-15

**DynoValve Fuel Economy Report**

Vehicle Make	Jeep
Vehicle Model	Patriot
Model Year	2014
Engine Size	2.0 L
Tank Size	13.6

**U.S. Environmental Protection Agency Fuel Economy Averages**

City	Hwy.	Combined
22	27	24

**OEM Run Average**

	<b>Miles</b>	<b>KM</b>
<b>FINISH</b>	9,687 miles	15,586 KM
<b>- START</b>	- 9,635 miles	15,503 KM
<b>= Distance Driven</b>	= 52 miles	83.67 KM
<b>+ Fuel Used</b>	÷ 1.780 gal	6.737 Liter
<b>= Fuel Economy</b>	= 29.21 MPG	8.05 L/100 KM

**Operating with DynoValve 108-1-1250 5 x 5 Fuel Economy Average**

	<b>Miles</b>	<b>KM</b>
<b>FINISH</b>	9,868 miles	15,878 KM
<b>- START</b>	- 9,816 miles	15,794 KM
<b>= Distance Driven</b>	= 52 miles	82.06 KM
<b>+ Fuel Used</b>	÷ 1.498 gal	5.670 Liter
<b>= Fuel Economy</b>	= 34.71 MPG	6.91 L/100 KM

<b>Improvement in Fuel Economy</b>	<b>18.8%</b>
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## Appendix

ARB Approved Test Drive Route

# ARB Approved Test Drive Route

## Mileage Accumulation Report

