

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

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

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

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

Improvement in Fuel Economy	18.8%
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Appendix

ARB Approved Test Drive Route

ARB Approved Test Drive Route

Mileage Accumulation Report

