

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

**With a  
Kia Soul Automobile**

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

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

**March 9, 2015**

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



**Test Results: Kia Soul Automobile**

03-9-15

**DynoValve Fuel Economy Report**

Vehicle Make	Kia
Vehicle Model	Soul
Model Year	2014
Engine Size	2.0L
Tank Size	14.2

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

City 27	Hwy. 37	<b>Combined 31</b>
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**OEM Run Average**

	<b>Miles</b>	<b>KM</b>
<b>FINISH</b>	25,562 miles	41,129 KM
<b>- START</b>	- 25,510 miles	41,045 KM
<b>= Distance Driven</b>	= 52 miles	83.668 KM
<b>+ Fuel Used</b>	÷ 1.616 gal	6.117 Liter
<b>= Fuel Economy</b>	= 32.178 MPG	7.311 L/100 KM

**Operating with DynoValve 125-1-1250 5 x 5 Fuel Economy Average**

	<b>Miles</b>	<b>KM</b>
<b>FINISH</b>	25,510 miles	41,046 KM
<b>- START</b>	- 25,458 miles	40,962 KM
<b>= Distance Driven</b>	= 52 miles	83.668 KM
<b>+ Fuel Used</b>	÷ 1.341 gal	5.076 Liter
<b>= Fuel Economy</b>	= 38.777 MPG	6.066 L/100 KM

<b>Improvement in Fuel Economy</b>	<b>20.5%</b>
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## Appendix

ARB Approved Test Drive Route

# ARB Approved Test Drive Route

## Mileage Accumulation Report

