

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	Hwy.	Combined
27	37	31

OEM Run Average

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

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

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

Improvement in Fuel Economy	20.5%
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Appendix

ARB Approved Test Drive Route

ARB Approved Test Drive Route

Mileage Accumulation Report

