

Fuel Economy Comparison
TEST REPORT

**With a
Toyota Highlander Automobile**

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

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

March 5, 2015

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



Test Results: Toyota Highlander Automobile

03-05-15

DynoValve Fuel Economy Report

Vehicle Make	Toyota
Vehicle Model	Highlander
Model Year	2008
Engine Size	3.5L
Tank Size	19.2

U.S. Environmental Protection Agency Fuel Economy Averages

City 18	Hwy. 24	Combined 20
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OEM Run Average

	Miles	KM
FINISH	103,516 miles	166,557 KM
- START	- 103,464 miles	166,473 KM
= Distance Driven	= 52 miles	83.668 KM
+ Fuel Used	÷ 2.497 gal	9.451 Liter
= Fuel Economy	= 20.94 MPG	11.30 L/100 K

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

	Miles	KM
FINISH	103,577 miles	166,655 KM
- START	- 103,525 miles	166,571 KM
= Distance Driven	= 52 miles	83.67 KM
+ Fuel Used	÷ 1.891 gal	7.157 Liter
= Fuel Economy	= 27.50 MPG	8.55 L/100 K

Improvement in Fuel Economy	31.3%
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Appendix

ARB Approved Test Drive Route

ARB Approved Test Drive Route

Mileage Accumulation Report

