

Control # 010120150511 027120150417

Date Taken 05/06/2015 04/12/2015

Service Meter Reading 6408 6408

Fluid Run Time 0 4178

Fluid Added Gal / Qts 0 / 0 0 / 0

Fluid Status Sampled Sampled

Filter Changed No No

Chrome (CR) 1 1

Copper (CU) 9 10

Iron (FE) 17 19

Lead (PB) 0 2

Tin (SN) 0 0

Aluminum (AL) 3 2

Silicon (SI) 22 21

Antimony (SB) 0 0

Barium (BA) 0 0

Potassium (K) 8 9

Boron (B) 77 92

Cadmium (CD) 0 0

Calcium (CA) 989 991

Magnesium (MG) 742 713

Moly (MO) 72 79

Nickel (NI) 0 0

Manganese (MN) 1 1

Phosphorus (P) 631 664

Silver (AG) 0 0

Sodium (NA) 9 7

Titanium (TI) 0 0

Vanadium (V) 0 0

Zinc (ZN) 756 757

Visc 100°C 9.5 10.4

Water Negative Negative

Anti-Freeze Negative Negative

Oxidation 0.07 0.06

Nitration 0.13 0.13

Sulfation 0.05 0.03

4 microns 30586

6 microns 2257

14 microns 33

ISO 22/18/12



COMPLETE FLUIDS ANALYSIS

1380 Zuni Street Denver CO 80204

800-848-4826

Normal

1 of 1

05/12/2015

Make / Model

CHEVY CORVETTE

Unit/Serial

C7Z51/

Compartment

Gasoline Engine

Fluid Type

MOBIL 1 5W30

WO / Reference

Current Interpretation

All readings appear to be within normal range. Resample at the normal interval.