

21.1 fuel tank capacity

Fillup/Tank #	Gallons Filled	Gallons Remain	Miles Driven	Corrected Miles Driven	Calculated MPG	Indicated MPG
1	18.01	3.087	237	237	13.16	12.x
2	20.05	1.05	264	264	13.17	12.8
3	19.18	1.92	280.7	280.7	14.64	14.1
4	18.17	2.93	276.3	276.3	15.21	14.9
5	18.12	2.99	268.9	268.9	14.84	14.7
6	18.34	2.76	238.3	255.438536	13.93	14.2
7	15.22	5.88	206	220.81552	14.50	13.7
8	15.22	5.88	198.3	212.561736	13.97	13.0
9	17.66	3.44	232.3	249.007016	14.10	13.1
10	16.76	4.34	248.9	266.800888	15.92	13.6
11	18.49	2.61	246.8	264.549856	14.30	13.6
12	18.81	2.29	252	270.12384	14.36	13.1
13	18.54	2.56	209.3	224.352856	12.10	11.1
14	18.48	2.62	224.4	240.538848	13.02	11.9
15*	18.50	2.60	210.8	225.960736	12.21	11.3
16**	18.79	2.32	231.8	248.471056	13.23	12.1
Averages:	18.02	3.08	239.11	471.24	13.92	13.15

NEW WHEELS & TIRES installed
just before this new tank of gas!

Use a 7.192% upward adjustment

San Diego Trip, almost all highway

*filled with 9.25 gal 91-octane + 9.25
gal 95-octane to ave 93-octane
this is the tank full of 95-octane
12.31% was 91-octane
87.69% was 93-octane