

Name - Code SCHUTE

EPA estimate:

3.64%

Car Model HB 3 city 22 Projected Annual Mileage 12,792
 Car Year 2006 highway 29 Projected Annual Savings
 Car Make Mazda combined 25 Gallons of Fuel (Gas) 18.44
 tank size 14.5 gallons \$\$\$\$ Savings \$77.70
 CO2 Reduction (lbs) 355



date	price per gal	\$dollar	odom	fuel fill gallons	mi since	mileage	cumulative miles	cumulative fuel fill gallons	average mpg	Baseline No Pods
4/12/2012		\$50.18	78172							
4/17/2012	\$4.319	\$48.45	78465	11.218	293	26.1	293	11.218	26.1	mixed
4/20/2012	\$4.278	\$20.01	78570	4.677	105	22.5	398	15.895	25.0	mixed
5/5/2012	\$4.259	\$46.89	78834	11.009	264	24.0	662	26.904	24.6	highway
5/13/2012	\$4.459	\$41.84	79061	9.383	227	24.2	889	36.287	24.5	mixed
5/18/2012	\$4.399	\$47.42	79351	10.78	290	26.9	1179	47.067	25.0	mixed
5/20/2012	\$4.358	\$25.41	79516	5.83	165	28.3	1344	52.897	25.4	mixed
5/27/2012	\$4.400	\$44.85	79743	10.193	227	22.3	1571	63.090	24.9	highway
6/1/2012	\$4.359	\$49.55	80048	11.366	305	26.8	1876	74.456	25.2	mixed
6/10/2012	\$4.199	\$48.07	80325	11.448	277	24.2	2153	85.904	25.1	mixed
6/22/2012	\$3.979	\$47.76	80596	12.003	271	22.6	2424	97.907	24.8	mixed
6/28/2012	\$3.859	\$34.20	80813	8.863	217	24.5	2641	106.770	24.7	Average No Pods

Totals w/o Pods \$454.45 106.77 \$4.26 avg per gallon price

With Pods

15-Jul

7/22/2012	\$3.899	\$33.14	81472	8.5	209	24.6	209	8.500	24.6	mixed
7/23/2012	\$3.896	\$26.67	81737	6.846	265	38.7	474	15.346	30.9	h - partial fill
7/23/2012	\$3.898	\$16.68	81810	4.279	73	17.1	547	19.625	27.9	h - top off of previous
7/26/2012	\$3.799	\$33.91	82060	8.927	250	28.0	797	28.552	27.9	highway
8/6/2012	\$3.919	\$44.01	82343	11.23	283	25.2	1080	39.782	27.1	city
8/12/2012	\$4.198	\$30.72	82517	7.317	174	23.8	1254	47.099	26.6	city
8/16/2012	\$4.199	\$39.64	82761	9.44	244	25.8	1498	56.539	26.5	mixed
8/19/2012	\$4.199	\$49.25	83054	11.729	293	25.0	1791	68.268	26.2	mixed
8/29/2012	\$4.179	\$47.59	83324	11.388	270	23.7	2061	79.656	25.9	city
9/4/2012	\$5.064	\$54.53	83601	10.768	277	25.7	2338	90.424	25.9	mixed
9/6/2012	\$4.279	\$32.18	83774	7.521	173	23.0	2511	97.945	25.6	avg with Pods

Totals w/o Pods \$408.32 97.945 avg per gallon price \$4.17

Savings during term of test 6.755 gallons \$14.88

3.64% as a percentage
 13.07 per tank mpg savings
 4.21 avg per gallon price
 2.23 avg per tank \$\$
 0.53 per tank gallon savings



CO2 reduced during term of test 69 lbs 10 per tank savings 51 per tank savings

Notes

- 4/17/2012 check engine light came on. Temperature sensor replaced.
- 4/20/2012 Topped up to go to airport t.o. to lgb = 60 mi each way. Left sitting 1 week
- 5/5/2012 Meandering drives, only fill up not at regular station
- 5/13/2012 Smog check. 20 minute idle
- 5/18/2012
- 5/20/2012
- 5/27/2012 mem day trip - 120 miles highway