



Addendum to Korean Controlled Tests Report

FUEL EFFICIENCY (Before vs After)

NO	Model	Displacement	Before			After			Effect
	Year	Fuel	Mileage (km)	Fuel (ℓ)	Fuel efficiency (km/ℓ)	Mileage (km)	Fuel (ℓ)	Fuel efficiency (km/ℓ)	
1	Sephia	1.5	2,535	256	9.90	1,657	155	10.69	8.0%
	1994	Gasoline							
2	Sonata	1.8	1,271	147	8.65	2,253	248	9.08	5.1%
	1996	Gasoline							
3	Grandeur	2.5	2,815	372	7.57	2,188	263	8.32	9.9%
	2001	Gasoline							
4	Tucson	2.0	2,788	313	8.91	2,793	291	9.60	7.8%
	2005	Diesel							
5	Verna	1.5	3,811	327	11.65	4,798	365	13.15	12.8%
	1999	Gasoline							
6	Sportage	2	1,472	168	8.76	1,057	111	9.52	8.7%
	1995	Diesel							
7	Musso	2.9	1,504	205	7.34	1,225	153	8.01	9.1%
	2003	Diesel							
8	Carens	1.8	2,190	239	9.16	1,994	198	10.07	9.9%
	1998	LPG							
9	Accent	1.3	2,426	204	11.89	2,786	207	13.46	13.2%
	1997	Gasoline							
10	Avante	1.5	3,709	388	9.56	3,636	335	10.85	13.5%
	2002	Gasoline							
11	Korando	2.3	1,206	160	7.54	3,285	380	8.64	14.7%
	1996	Diesel							
12	EF Sonata	2.0	1,250	117	10.68	2,688	230	11.69	9.4%
	2000	Gasoline							
13	SM 520	2.0	1,953	236	8.28	2,579	279	9.24	11.7%
	2004	Gasoline							
14	Spectra	1.5	1,386	122	11.36	1,448	115	12.59	10.8%
	2000	Gasoline							
15	Credos	1.8	2,915	333	8.75	2,569	274	9.38	7.1%
	1996	LPG							
16	EF Sonata	2.0	3,741	357	10.48	3,893	336	11.59	10.6%
	2001	Gasoline							
17	Verna	1.5	3,029	233	13.00	3,563	250	14.25	9.6%
	2003	Gasoline							
18	Santamo	2.0	2,315	335	6.91	2,543	333	7.64	10.5%
	2002	LPG							
19	Optima	2	6,700	965	6.94	2,758	358	7.70	11.0%
	2001	LPG							
20	Starex	2.5	2,398	272	8.82	2,458	255	9.64	9.3%
	2002	Diesel							
Average					8.86			9.77	9.7%