Tuesday, September 2, 2025 06:06:06 PM 1

## Summary Statistics by Car Type

Obs	Туре	Num_Cars	Avg_HP	Avg_Weight	Avg_Efficiency
1	SUV	18	275.056	5076.33	16.5278
2	Sedan	35	238.257	3867.00	21.9000
3	Sports	8	326.875	3432.88	20.0625
4	Truck	11	271.909	4858.73	17.0000
5	Wagon	1	250.000	4675.00	20.0000

Tuesday, September 2, 2025 06:06:06 PM **2**Top 10 US Cars by Power-to-Weight Ratio

Obs	Make	Model	Type	Origin	DriveTrain	MSRP	Invoice	EngineSize	Cylinders	Horsepower
1	Dodge	Viper SRT-10 convertible 2dr	Sports	USA	Rear	\$81,795	\$74,451	8.3	10	500
2	Chevrolet	Corvette 2dr	Sports	USA	Rear	\$44,535	\$39,068	5.7	8	350
3	Chevrolet	Corvette convertible 2dr	Sports	USA	Rear	\$51,535	\$45,193	5.7	8	350
4	Pontiac	GTO 2dr	Sports	USA	Rear	\$33,500	\$30,710	5.7	8	340
5	Cadillac	XLR convertible 2dr	Sports	USA	Rear	\$76,200	\$70,546	4.6	8	320
6	Ford	Mustang GT Premium convertible 2dr	Sports	USA	Rear	\$29,380	\$26,875	4.6	8	260
7	Cadillac	SRX V8	SUV	USA	Front	\$46,995	\$43,523	4.6	8	320
8	Lincoln	LS V8 Sport 4dr	Sedan	USA	Rear	\$40,095	\$36,809	3.9	8	280
9	Lincoln	LS V8 Ultimate 4dr	Sedan	USA	Rear	\$43,495	\$39,869	3.9	8	280
10	Cadillac	Deville DTS 4dr	Sedan	USA	Front	\$50,595	\$46,362	4.6	8	300

Obs	MPG_City	MPG_Highway	Weight	Wheelbase	Length	Power_to_Weight	Efficiency_Rating	HP_Tier
1	12	20	3410	99	176	0.14663	16.0	High
2	18	25	3246	105	180	0.10783	21.5	Medi
3	18	25	3248	105	180	0.10776	21.5	Medi
4	16	20	3725	110	190	0.09128	18.0	Medi
5	17	25	3647	106	178	0.08774	21.0	Medi
6	17	25	3347	101	183	0.07768	21.0	Low
7	16	21	4302	116	195	0.07438	18.5	Medi
8	17	24	3768	115	194	0.07431	20.5	Low
9	17	24	3768	115	194	0.07431	20.5	Low
10	18	26	4044	115	207	0.07418	22.0	Medi