

U.S. Automotive Trade, 1996-2002

In millions of dollars

Country	1996	1997	1998	1999	2000	2001	%chg	Jan.-Sept.		% chg
								YTD 2001	YTD 2002	
World										
Vehicle exports	23,962	25,593	24,462	23,824	24,669	24,255	-1.7%	17,584	20,056	14.1%
Vehicle imports	79,705	87,656	94,650	115,609	126,790	124,657	-1.7%	91,865	95,841	4.3%
Vehicle balance	-55,743	-62,063	-70,188	-91,785	-102,122	-100,402	-1.7%	-74,280	-75,786	2.0%
Parts exports	41,119	46,643	46,807	49,901	53,720	49,794	-7.3%	37,773	38,285	1.4%
Parts imports	48,459	50,802	54,365	61,619	66,959	62,726	-6.3%	47,194	51,756	9.7%
Parts balance	-7,340	-4,159	-7,558	-11,719	-13,239	-12,932	-2.3%	-9,421	-13,471	43.0%
Total exports	65,081	72,236	71,269	73,725	78,389	74,048	-5.5%	55,357	58,341	5.4%
Total imports	128,164	138,458	149,015	177,228	193,749	187,383	-3.3%	139,058	147,597	6.1%
Total Balance	-63,083	-66,222	-77,746	-103,503	-115,360	-113,334	-1.8%	-83,701	-89,257	6.6%
North America										
Canada										
Vehicle exports	12,195	14,406	13,867	14,951	14,863	13,260	-10.8%	9,816	11,408	16.2%
Vehicle imports	33,676	35,825	37,518	46,367	45,371	40,879	-9.9%	30,738	31,247	1.7%
Vehicle balance	-21,481	-21,419	-23,651	-31,416	-30,508	-27,619	-9.5%	-20,922	-19,839	-5.2%
Parts exports	22,228	24,387	25,298	29,643	29,601	26,372	-10.9%	19,964	21,360	7.0%
Parts imports	12,639	13,825	14,712	16,934	17,634	15,787	-10.5%	11,917	13,053	9.5%
Parts balance	9,589	10,562	10,586	12,709	11,967	10,585	-11.6%	8,048	8,307	3.2%
Total exports	34,423	38,793	39,165	44,594	44,464	39,632	-10.9%	29,780	32,768	10.0%
Total imports	46,315	49,650	52,230	63,301	63,005	56,666	-10.1%	42,655	44,300	3.9%
Total Balance	-11,892	-10,857	-13,065	-18,707	-18,540	-17,034	-8.1%	-12,875	-11,532	-10.4%
Mexico										
Vehicle exports	1,253	1,978	2,363	2,547	3,798	3,922	3.3%	2,646	2,804	6.0%
Vehicle imports	11,305	12,110	13,190	15,788	21,002	21,302	1.4%	15,875	15,848	-0.2%
Vehicle balance	-10,052	-10,132	-10,827	-13,241	-17,204	-17,379	1.0%	-13,230	-13,044	-1.4%
Parts exports	7,078	9,582	9,502	9,271	12,559	12,010	-4.4%	9,136	8,767	-4.0%
Parts imports	11,645	13,314	14,480	16,768	18,663	18,180	-2.6%	13,669	15,053	10.1%
Parts balance	-4,567	-3,732	-4,978	-7,496	-6,104	-6,170	1.1%	-4,533	-6,285	38.7%
Total exports	8,331	11,560	11,865	11,818	16,357	15,932	-2.6%	11,782	11,571	-1.8%
Total imports	22,950	25,424	27,670	32,556	39,665	39,481	-0.5%	29,544	30,900	4.6%
Total Balance	-14,619	-13,864	-15,805	-20,737	-23,308	-23,549	1.0%	-17,762	-19,329	8.8%
South America										
Brazil										
Vehicle exports	169	253	101	23	42	24	-42.8%	22	4	-81.5%
Vehicle imports	0	1	2	2	167	625	273.6%	451	457	1.5%
Vehicle balance	169	252	99	20	-125	-601	380.1%	-429	-453	5.7%
Parts exports	492	613	954	454	401	444	10.8%	352	346	-1.6%
Parts imports	944	1,223	1,240	1,360	1,248	955	-23.5%	714	916	28.3%
Parts balance	-452	-610	-286	-906	-847	-510	-39.8%	-362	-570	57.4%
Total exports	661	866	1,055	477	443	468	5.7%	374	350	-6.3%
Total imports	944	1,224	1,242	1,362	1,416	1,580	11.6%	1,164	1,373	17.9%
Total Balance	-283	-358	-187	-885	-972	-1,111	14.3%	-791	-1,023	29.4%

Country	1996	1997	1998	1999	2000	2001	%chg	YTD 2001	YTD 2002	% chg
Europe										
Austria										
Vehicle exports	13	13	17	12	21	31	46.1%	27	12	-56.4%
Vehicle imports	0	145	2	3	59	655	1002.2%	430	263	-38.9%
Vehicle balance	13	-132	15	9	-38	-624	1540.1%	-403	-251	-37.7%
Parts exports	899	757	1,086	1,164	1,056	1,117	5.7%	766	754	-1.6%
Parts imports	209	261	238	211	230	201	-12.6%	146	166	13.4%
Parts balance	690	496	848	953	826	916	10.8%	620	588	-5.1%
Total exports	912	770	1,103	1,176	1,078	1,148	6.5%	793	766	-3.4%
Total imports	209	406	240	215	289	856	195.9%	576	428	-25.6%
Total Balance	703	364	863	961	788	292	-63.0%	217	337	55.6%
Belgium										
Vehicle exports	290	759	692	703	195	225	15.7%	171	106	-38.0%
Vehicle imports	829	1,214	1,469	1,469	1,076	1,219	13.3%	913	728	-20.2%
Vehicle balance	-539	-455	-778	-766	-881	-994	12.8%	-741	-622	-16.1%
Parts exports	509	536	508	348	385	348	-9.7%	276	300	8.8%
Parts imports	73	88	83	90	97	82	-15.4%	59	67	14.6%
Parts balance	436	448	425	258	288	266	-7.8%	217	233	7.2%
Total exports	799	1,295	1,199	1,052	580	573	-1.2%	447	406	-9.1%
Total imports	902	1,302	1,552	1,560	1,173	1,302	10.9%	971	795	-18.1%
Total Balance	-103	-8	-352	-508	-593	-728	22.8%	-524	-389	-25.8%
France										
Vehicle exports	77	44	83	87	79	126	58.3%	88	27	-69.6%
Vehicle imports	30	51	53	61	37	31	-16.6%	22	21	-2.8%
Vehicle balance	47	-7	30	26	42	95	124.7%	66	5	-91.9%
Parts exports	258	296	268	281	366	407	11.1%	321	268	-16.3%
Parts imports	959	961	1,094	1,303	1,133	1,165	2.8%	873	864	-1.0%
Parts balance	-700	-665	-826	-1,022	-767	-759	-1.1%	-553	-596	7.9%
Total exports	335	340	351	368	445	532	19.5%	409	295	-27.8%
Total imports	989	1,012	1,147	1,364	1,171	1,196	2.2%	895	886	-1.1%
Total Balance	-654	-672	-796	-996	-725	-664	-8.4%	-487	-591	21.4%

Country	1996	1997	1998	1999	2000	2001	%chg	YTD 2001	YTD 2002	% chg
Europe Continued										
Germany										
Vehicle exports	1,274	1,184	1,345	1,194	1,213	1,797	48.2%	1,356	2,076	53.1%
Vehicle imports	7,423	9,040	11,138	13,505	14,676	15,048	2.5%	11,369	12,088	6.3%
Vehicle balance	-6,149	-7,856	-9,793	-12,312	-13,463	-13,250	-1.6%	-10,013	-10,012	0.0%
Parts exports	898	1,006	1,019	950	974	1,116	14.6%	834	691	-17.2%
Parts imports	2,544	2,616	3,109	3,451	3,874	3,746	-3.3%	3,802	3,139	-17.4%
Parts balance	-1,646	-1,610	-2,090	-2,502	-2,900	-2,630	-9.3%	-2,967	-2,448	-17.5%
Total exports	2,172	2,190	2,364	2,143	2,186	2,913	33.2%	2,190	2,767	26.3%
Total imports	9,967	11,656	14,247	16,956	18,550	18,794	1.3%	15,171	15,227	0.4%
Total Balance	-7,795	-9,466	-11,883	-14,813	-16,364	-15,880	-3.0%	-12,980	-12,460	-4.0%
Netherlands										
Vehicle exports	109	91	102	84	88	56	-36.8%	42	45	8.8%
Vehicle imports	0	10	17	370	660	456	-31.0%	346	246	-28.9%
Vehicle balance	108	81	85	-287	-572	-400	-30.1%	-305	-201	-34.1%
Parts exports	258	251	185	201	322	326	1.0%	248	233	-6.1%
Parts imports	56	60	59	60	60	66	9.0%	51	56	9.2%
Parts balance	202	191	126	141	262	260	-0.8%	197	177	-10.1%
Total exports	366	342	287	285	411	381	-7.1%	290	278	-4.0%
Total imports	56	70	76	431	721	522	-27.6%	398	302	-24.0%
Total Balance	311	273	211	-146	-310	-140	-54.8%	-108	-24	-77.9%
United Kingdom										
Vehicle exports	299	348	550	550	355	551	55.1%	390	545	39.7%
Vehicle imports	1,530	1,641	1,811	2,354	2,802	2,724	-2.8%	1,625	2,820	73.5%
Vehicle balance	-1,231	-1,293	-1,261	-1,804	-2,447	-2,173	-11.2%	-1,235	-2,275	84.2%
Parts exports	707	752	844	1,191	1,241	1,236	-0.4%	942	850	-9.7%
Parts imports	652	809	1,031	1,118	1,190	976	-18.0%	722	834	15.4%
Parts balance	56	-56	-187	72	51	260	406.6%	220	17	-92.4%
Total exports	1,007	1,100	1,394	1,741	1,596	1,787	12.0%	1,332	1,395	4.7%
Total imports	2,182	2,450	2,842	3,473	3,992	3,700	-7.3%	2,347	3,654	55.7%
Total Balance	-1,175	-1,350	-1,448	-1,732	-2,395	-1,913	-20.1%	-1,015	-2,259	122.4%
EUROPEAN UNION(2)										
Vehicle exports	2,390	2,780	3,220	2,999	2,247	3,078	37.0%	2,282	3,049	33.6%
Vehicle imports	11,836	13,890	16,801	20,451	22,182	22,989	3.6%	16,792	17,960	7.0%
Vehicle balance	-9,446	-11,110	-13,581	-17,452	-19,935	-19,911	-0.1%	-14,510	-14,911	2.8%
Parts exports	4,145	4,121	4,434	4,609	4,848	5,048	4.1%	3,771	3,443	-8.7%
Parts imports	5,483	5,877	6,737	7,451	7,716	7,375	-4.4%	5,486	6,162	12.3%
Parts balance	-1,338	-1,756	-2,303	-2,843	-2,868	-2,327	-18.9%	-1,714	-2,719	58.6%
Total exports	6,535	6,901	7,654	7,608	7,095	8,126	14.5%	6,053	6,492	7.3%
Total imports	17,319	19,767	23,538	27,903	29,898	30,364	1.6%	22,277	24,123	8.3%
Total Balance	-10,784	-12,866	-15,884	-20,295	-22,803	-22,237	-2.5%	-16,225	-17,630	8.7%

Country	1996	1997	1998	1999	2000	2001	%chg	YTD 2001	YTD 2002	% chg
Asia										
China										
Vehicle exports	26	64	27	15	22	26	20.2%	22	27	22.2%
Vehicle imports	0	1	2	1	2	3	99.7%	2	6	141.1%
Vehicle balance	26	63	25	14	20	23	14.1%	20	21	7.7%
Parts exports	130	311	132	251	225	258	14.6%	180	265	46.9%
Parts imports	711	795	1,037	1,284	1,635	1,758	7.5%	1,302	1,696	30.3%
Parts balance	-581	-484	-905	-1,033	-1,410	-1,501	6.4%	-1,121	-1,431	27.6%
Total exports	156	375	159	266	246	284	15.1%	202	292	44.2%
Total imports	711	796	1,039	1,285	1,637	1,762	7.6%	1,304	1,702	30.5%
Total Balance	-555	-421	-880	-1,019	-1,390	-1,478	6.3%	-1,102	-1,410	28.0%
Japan										
Vehicle exports	2,668	1,622	1,165	824	804	609	-24.2%	485	350	-27.7%
Vehicle imports	20,900	23,631	25,294	29,848	32,636	31,513	-3.4%	22,736	24,927	9.6%
Vehicle balance	-18,232	-22,009	-24,129	-29,023	-31,833	-30,904	-2.9%	-22,251	-24,577	10.5%
Parts exports	2,049	2,312	2,139	1,893	2,217	2,008	-9.4%	1,513	1,688	11.6%
Parts imports	13,417	11,830	11,876	12,775	14,535	13,150	-9.5%	9,923	10,096	1.7%
Parts balance	-11,368	-9,518	-9,737	-10,883	-12,318	-11,141	-9.6%	-8,411	-8,408	0.0%
Total exports	4,717	3,934	3,304	2,717	3,020	2,618	-13.3%	1,997	2,038	2.1%
Total imports	34,317	35,461	37,170	42,623	47,171	44,663	-5.3%	32,659	35,023	7.2%
Total Balance	-29,600	-31,527	-33,866	-39,906	-44,151	-42,045	-4.8%	-30,662	-32,985	7.6%
Korea										
Vehicle exports	170	92	7	16	30	35	15.0%	26	52	101.0%
Vehicle imports	1,852	1,904	1,696	2,900	4,859	6,344	30.6%	4,558	4,723	3.6%
Vehicle balance	-1,682	-1,812	-1,689	-2,884	-4,829	-6,309	30.7%	-4,532	-4,672	3.1%
Parts exports	942	661	364	597	454	369	-18.6%	286	255	-10.8%
Parts imports	606	657	762	919	1,082	1,122	3.8%	839	1,030	22.9%
Parts balance	336	4	-398	-322	-628	-753	19.9%	-552	-775	40.3%
Total exports	1,112	753	371	613	484	404	-16.5%	312	307	-1.6%
Total imports	2,458	2,561	2,458	3,819	5,940	7,467	25.7%	5,396	5,754	6.6%
Total Balance	-1,346	-1,808	-2,087	-3,206	-5,456	-7,063	29.4%	-5,084	-5,447	7.1%
ASEAN(3)										
Vehicle exports	144	117	61	59	99	145	46.5%	68	83	21.2%
Vehicle imports	0	0	0	0	0	1	891.1%	0	0	-21.4%
Vehicle balance	144	117	61	59	99	145	45.8%	68	82	21.5%
Parts exports	602	623	360	419	402	309	-23.0%	257	258	0.3%
Parts imports	1,267	1,251	1,260	1,462	1,535	1,444	-5.9%	1,134	1,247	10.0%
Parts balance	-665	-628	-900	-1,043	-1,133	-1,135	0.2%	-877	-990	12.8%
Total exports	746	740	421	478	501	455	-9.3%	325	340	4.7%
Total imports	1,267	1,251	1,260	1,462	1,535	1,445	-5.9%	1,135	1,248	10.0%
Total Balance	-521	-511	-839	-984	-1,034	-991	-4.2%	-809	-907	12.1%

Source: U.S. Bureau of the Census

(1) FTAA is comprised of Antigua Barbuda, Argentina, Bahamas, Barbados, Belize, Bolivia, Brazil, Canada, Chile, Colombia, Costa Rica, Dominican Is., Dominican Republic, Ecuador, El Salvador, Grenada Is., Guatemala, Guyana, Haiti, Honduras, Jamaica, Mexico, Nicaragua, Panama, Paraguay, Peru, St. Kitts-Nevis, St. Lucia Is., St. Vinc & Gren, Suriname, Trin & Tobago, Uruguay, and Venezuela

2) The European Union is comprised of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, The Netherlands, Portugal, Spain, Sweden, and the United Kingdom.

3) ASEAN is comprised of Brunei, Burma (Myanmar), Cambodia, Indonesia, Laos, Malaysia, Philippines, Singapore, Thailand and Vietnam.

Prepared by Forrest Nielsen, 202/482-1418. November 21, 2002.