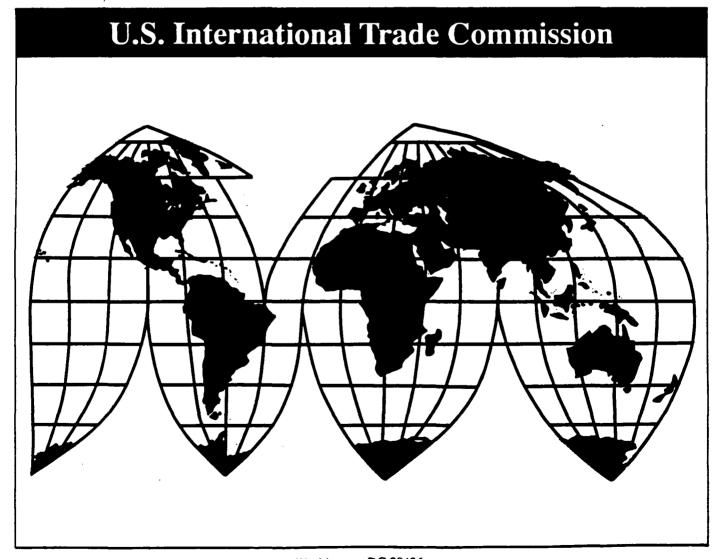
# The U.S. Automobile Industry Monthly Report on Selected Economic Indicators

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## **U.S. International Trade Commission**

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#### PREFACE

In November 1980, the U.S. International Trade Commission, under section 201 of the Trade Act of 1974, determined that certain motor vehicles and certain chassis and bodies therefor were not being imported into the United States in such increased quantities as to be a substantial cause of serious injury, or threat thereof, to the domestic industry producing articles like or directly competitive with the imported articles (inv. No. TA-201-44). In December 1980, the Subcommittee on Trade, Committee on Ways and Means of the U.S. House of Representatives, requested that the Commission provide it with monthly data on U.S. automobile imports, sales, production, and prices. In late December 1980, the Commission instituted inv. No. 332-121, U.S. Automobile Industry Monthly Report on Selected Economic Indicators. The request by the Subcommittee on Trade of the House Committee on Ways and Means for monthly data on the automobile industry was renewed four times between 1981-85, with the final request in 1985 (inv. No. 332-207) having no fixed date for termination.

The report uses trade data compiled from official statistics of the U.S. Department of Commerce. Sales, production, and certain price data are derived from <u>Automotive News</u>. The U.S. Department of Labor provides employment and consumer and producer price data, while quarterly financial results for U.S.-owned automakers are from various public sources.

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Table 1
New passenger automobiles: U.S. retail sales of domestic production, production, inventory, days' supply, and employment, by specified periods, September 1991-August 1993

(In the	ousands of	units: t	housands of em	olovees)		
	1992-93			1991-92		
	July	Aug.	Sept. 1992-	Aug.	Sept. 1991-	
<u>Item</u>	1993	1993	Aug. 1993	1992	Aug. 1992	
Retail sales of domes-						
tic production	593	532	6,480	476	6,635	
Production	298	423	5,765	437	6,601	
Inventory	1,181	1,147	( <sup>1</sup> )	1,099	( <sup>1</sup> )	
Days' supply <sup>2</sup> Employment: <sup>3</sup>	52	56	( <sup>1</sup> )	60	( <sup>1</sup> )	
Employment: 3						
Total employees	820 <sup>4</sup>	811 <sup>5</sup>	( <sup>1</sup> )	827 <sup>6</sup>	( <sup>1</sup> )	
Production workers	613 <sup>4</sup>	620 <sup>5</sup>	( <sup>1</sup> )	632 <sup>6</sup>	( <sup>1</sup> )	

Not applicable.

Source: Production, retail sales, days' supply, and inventory, <u>Automotive News</u>; and employment, U.S. Department of Labor.

Note.--Because of rounding, figures may not add to the totals shown. Market classifications discontinued because of the unavailability of data.

<sup>&</sup>lt;sup>2</sup> Days' supply is an average for each class size which is determined by the previous month's retail sales.

<sup>&</sup>lt;sup>3</sup> Employment data are for SIC 371 (motor vehicles and motor vehicle equipment).

<sup>&</sup>lt;sup>4</sup> Data are for July 1992, revised.

<sup>&</sup>lt;sup>5</sup> Data are for Aug. 1993.

<sup>&</sup>lt;sup>6</sup> Data are for Aug. 1992.

Table 2
New passenger automobiles: U.S. imports, by principal sources and by specified periods, August 1991-July 1993<sup>1</sup>

	1992-93		1991-92		
	June	July	Aug. 1992-	July	Aug. 1991-
ource	1993	1993	July 1993	1992	July 1992
			Ouantity (uni	ts)	
apan	102,092	112,750	1,651,083	119,175	1,714,748
anada	144,487	84,751	1,314,269	71,595	1,238,108
ermany	15,547	12,285	205,669	17,429	194,572
orea, South	10,800	7,957	141,277	12,511	144,625
weden	3,693	3,573	67,288	4,664	69,386
exico	30,787	21,679	247,417	31,460	282,774
ugoslavia	0	0	0	0	965
nited Kingdom	1,470	1,064	16,083	453	9,346
taly	148	118	1,243	321	1,957
rance	0	0	38	0	468
razil	1,703	1	9,402	1	8,634
ll other	3,617	6,221	42,691	2,823	26,364
Total	314,345	250.399	3,696,465	260,436	3,691,961
			Value (1,000 de	ollars)	
apan	1,407,016	1,532,367	21,176,606	1,471,753	20,543,281
anada	1,783,195	1,081,735	16,299,617	845,042	14,526,690
ermany	456,567	376,987	5,958,459	453,237	5,283,675
orea, South	57,129	40,403	799,790	61,590	806,718
weden	80,191	77,587	1,299,783	86,586	1,272,137
exico	314,242	225,718	2,505,367	209,695	2,827,666
ugoslavia	0	0	0	. 0	2,316
nited Kingdom	52,448	40,069	595,258	16,177	326,130
taly	8,582	5,229	51,908	7,337	105,061
rance	. 0	0	502	0	5,889
razil	12,093	18	65,818	300	55,712
	•		•		
ll other	61,749	63,167	681,226	26,720	322,476

Data include imports into Puerto Rico; data do not include automobiles assembled in U.S. foreign trade zones.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Lightweight automobile trucks and bodies and cab/chassis for lightweight automobile trucks: U.S. imports, by principal sources and by specified periods, August 1991-July 1993<sup>2</sup>

	1992-93			<u> 1991-92</u>			
	June	July	Aug. 1992-	July	Aug. 1991		
Source	1993	1993	July 1993	1992	July 1992		
			Ouantity (u	nits)3			
Japan	11,026	13,034	146,580	12,881	220,106		
Canada	48,536	19,191	492,771	28,152	484,561		
Mexico	3,836	2,459	32,973	2,276	22,120		
All other	208_	150	655	0	69		
Total	63,607	34,834	672,979	43,309	726,857		
	Value (1,000 dollars)						
Japan	82,435	99,080	1,176,896	90,938	1,437,512		
Canada	648,446	260,656	6,603,031	369,716	6,535,150		
Mexico	72,252	46,527	610,159	40,102	392,272		
All other	9,297	6,334	45,383	1.043	18,562		
Total	812,562	412,597	8,435,472	501,798	8,383,496		

Source: Compiled from official statistics of the U.S. Department of Commerce, except as noted.

Defined as not over 10,000 pounds gvw.

Partially estimated, all data include imports into Puerto Rico.

<sup>3</sup> Quantity data include complete trucks and cab/chassis, but exclude bodies.

Table 4
New passenger automobiles: U.S. exports of domestic merchandise, by principal markets and by specified periods, August 1991-July 1993

	1992-93			<u> 1991-92</u>	
	June	July	Aug. 1992-	July	Aug. 1991-
Market	1993	1993	July 1993	1992	July 1992
			Ouantity	(units)	
Canada	48,708	24,829	479,958	32,102	460,448
Japan	4,624	3,557	54,769	2,707	30,472
All other	24.977	22,107	344,857	24,544	284,900
Total	78,748	50,813	884,860	59.572	776,402
			Value (1,	000 dollars)	
Canada	609,801	306,076	6,305,499	398,907	5,937,134
Japan	85,522	61,894	935,949	43,411	527,832
All other	396,256	335,573	5,357,137	364,713	4,221,862
Total	1,098,508	707,991	12,678,144	810,077	10,694,600

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 5
Lightweight automobile trucks<sup>1</sup> and bodies and cab/chassis for lightweight automobile trucks: U.S. exports of domestic merchandise, by principal markets and by specified periods, August 1991-July 1993<sup>2</sup>

	<u> 1992-93</u>			<u> 1991-92</u>	
	June	July	Aug. 1992-	July	Aug. 1991-
<u>Market</u>	1993	1993	July 1993	1992	July 1992
	<del></del>		Ouantity (u	nits) <sup>3</sup>	
Canada	8,670	6,505	106,397	6,757	120,735
All other	2,572	2,303	36,062	1,986	38,207
Total	11,255	8,813	145,535	8,745	158,952
			Value (1,00	0 dollars)	
Canada	104,394	80,838	1,292,090	82,568	1,551,374
All other	41,986	39,198	539,765	30,184	448,996
Total	146,643	120,155	1,833,264	112,769	2,000,478

Defined as not over 10,000 pounds gvw.

Source: Compiled from official statistics of the U.S. Department of Commerce, except as noted.

<sup>&</sup>lt;sup>2</sup> Partially estimated.

<sup>&</sup>lt;sup>3</sup> Quantity data include complete trucks and cab/chassis, but exclude bodies.

Table 6
New passenger automobiles: Sales of domestic and imported passenger automobiles and sales of imported passenger automobiles as a percent of total U.S. sales, by specified periods, 1992 and 1993

	Sales of-						Ratio	of import
	Domestic	_	Imported	_	Total U.S.			to total
	automobile	es <sup>1</sup>	automobile	8 <sup>2</sup>	sales <sup>1,2</sup>		<u>sales<sup>1</sup></u>	,2
Pe <u>riod</u>	1993	1992	1993	1992	1993	1992	1993	1992
			<u>Ouantity</u>	(units)			Perc	cent
January	430,255	413,605	131,070	146,499	561,325	560,104	23.4	26.2
February	460,918	492,454	132,480	158,530	593,398	650,984	22.3	24.4
JanFeb	891,173	905,872	263,550	305,029	1,154,723	1,210,901	22.8	25.2
March	574,756	536,932	160,224	186,483	734,980	723,415	21.8	25.8
JanMar	1,465,929	1,442,804	423,773	494,050	1,889,702	1,936,854	22.4	25.5
April	600,634	540,689	168,114	177,426	768,748	718,115	21.9	24.7
JanApr	2,066,568	1,983,493	591,888	671,482	2,658,456	2,647,099	22.3	25.4
May	633,490	560,768	178,655	174,334	812,145	735,102	21.9	23.7
JanMay	2,701,560	2,544,261	770,499	845,779	3,472,059	3,390,040	22.1	24.9
June	665,461	629,524	171,660	199,282	837,151	828,806	20.5	24.0
JanJune	3,363,902	3,173,785	942,198	1,031,334	4,306,100	4,205,119	21.8	24.5
July	593,120	566,533	170,329	166,966	763,449	733,499	22.3	22.8
JanJuly	3,966,469	3,740,318	1,103,026	1,198,300	5,069,495	4,938,618	21.8	24.3
August	531,889	476,318	164,936	168,499	696,825	644,817	23.7	26.1
JanAug	4,498,356	4,216,636	1,267,963	1,366,799	5,766,319	5,583,435	22.0	24.5

<sup>1/</sup> Domestic automobile sales include U.S.-, Canadian- and Mexican-built automobiles sold in the United States.

Source: Automotive News.

Table 7
New passenger automobiles: Price indexes, by specified periods, 1992 and 1993<sup>1</sup>

	1992-93			1992-93		
	July	Aug.	Percent	Aug.	Aug.	Percent
Item	1993	1993	change	1992	1993	change
Consumer Price Index:						
Unadjusted Seasonally	130.9	130.8	-0.1	127.6	130.8	+2.5
adjusted Producer Price Index:	131.6	132.1	+0.4	129.1	132.1	+2.3
Unadjusted Seasonally	130.1	129.7	-0.3	125.7	129.7	+3.2
adjusted	131.5	132.8	+0.6	128.5	132.8	+3.3

Consumer price index, 1982-1984 = 100. Producer price index, 1982 = 100.

Source: U.S. Department of Labor.

<sup>2/</sup> Does not include automobiles imported from Canada and Mexico.

Table 8
New passenger automobiles: Retail price changes in the U.S. market during August 1993<sup>1</sup>

	Retail price changes
Country source/make	August 1993 (+ or -)
U.S. producers:	
General Motors	No change.
Ford	No change.
Chrysler	No change.
Japanese producers:	
Toyota Motors	No change.
Mazda	No change.
Honda	No change.
Subaru	No change.
European producers:	
Volkswagen	No change.
BMW	No change.
Audi	No change.
Porsche	No change.
Mercedes-Benz	No change.
Korean producer:	
Hyundai	No change.

Average retail price change for all models.

Source: <u>Automotive News</u>, August 1993.

Table 9
Manufacturers' suggested retail prices of selected U.S. and Japanese automobiles, April 1981-September 1993<sup>1</sup>

	April 1,	1981	Sept. 1, 1993				
		Option- ally		Option- ally	Percent change equipped model		
Company, model, and options <sup>2</sup>	Base model <sup>3</sup>	equipped model <sup>3</sup>	Base model <sup>3</sup>	equipped model <sup>3</sup>	Aug. 1993- Sept. 1993	April 1981- Sept. 1993	
General Motors:							
Cavalier, 2 door	\$6,966 <sup>4</sup>	\$6,966 <sup>4</sup>	\$8,620	\$8,620	0.0	+23.7	
De Ville, 4 door	14,198	14,198	32,990	32,990	0.0	+132.4	
Ford:	•	·	•	•			
Escort Pony 2 door HB (RWD, TG)	5,556	5,857	8,335	8,455	0.0	+50.9	
Tempo GL 4 door (RWD, AT, TG) <sup>5</sup>	6,421	6,953	10,492	11,344	0.0	+63.2	
LTD Crown Victoria, 4 door	8,519	10,102	20,493	20,493	0.0	+102.9	
Chrysler:							
Dynasty, 4 door (AC) <sup>6</sup>	6,672	7,502	14,736	15,536	0.0	+107.1	
Toyota:							
Corolla, Deluxe, 4 door (R)	5,688	5,793	12,298	12,528	0.0	+116.3	
Nissan (Datsun):							
Sentra E, 2 door <sup>7</sup>	5,369	5,369	8,725	8,725	0.0	+62.5	
Maxima GXE, 4 door	10,379	10,379	20,960	20,960	0.0	+101.9	
Honda:							
Civic 1500, 2 door HB (R) <sup>8</sup>	4,599	4,694	8,550	8,951	0.0	+90.7	
Accord DX, 4 door (R)	7,645	7,950	14,180	14,570	0.0	+83.3	

Suggested retail prices do not include any dealer incentives, below-market financing or rebates.

 $\infty$ 

Source: Compiled from data supplied by U.S. manufacturers, Japanese importers, and Automotive News.

Note: Some 1981-93 models have been discontinued; these models have been replaced by comparable models where possible. In addition, some equipment that was optional on prior models is now included in the base price or equipment that was standard has been deleted, making price comparisons of prior-year models difficult.

The following codes apply: RWD = rear window defroster; TG = tinted glass; HB = hatchback; AT = automatic transmission; AC = air conditioning; R = radio.

Base models are 2 door or 2 door hatchback and 4 door or 4 door hatchback models. Optionally equipped models are base models which have been equipped with the options listed in parenthesis.

<sup>4</sup> Cavalier not sold until May 21, 1981.

<sup>&</sup>lt;sup>5</sup> Tempo replaced the Fairmont Futura.

<sup>&</sup>lt;sup>6</sup> Dynasty replaced the Diplomat.

<sup>7</sup> Sentra replaced the 210; Stanza replaced the 510.

<sup>&</sup>lt;sup>8</sup> Civic 1500 replaced the Civic 1300.