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

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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 time 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, January 1992-December 1993

(In thousands of units; thousands of employees) 1993 1992 Dec. Jan. 1993-Nov. Dec. Jan. 1992-1993 1993 Dec. 1993 1992 Dec. 1992 Retail sales of domes-6,562 tic production..... 516 497 6,216 532 Production..... 498 5,889 450 5,666 561 (1)**(1)** 1,337 Inventory..... 1,330 1,185 (¹) **(1)** Days' supply2 62 65 57 Employment: 8344 848⁵ 8276 Total employees..... 649⁵ 625⁶ 638⁴ Production workers...

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.

¹ Not applicable.

² Days' supply is an average for each class size which is determined by the previous month's retail sales.

³ Employment data are for SIC 371 (motor vehicles and motor vehicle equipment).

⁴ Data are for November 1992, revised.

⁵ Data are for December 1993.

⁶ Data are for December 1992.

Table 2
New passenger automobiles: U.S. imports, by principal sources and by specified periods, December 1991-November 1993¹

	1992-93			1991-92			
	Oct.	Nov.	Dec. 1992-	Nov.	Dec. 1991-		
Sou <u>rce</u>	1993	1993	Nov. 1993	1992	Nov. 1992		
	-		Ouantity (uni	ts)			
Japan	154,465	132,406	1,616,957	157,053	1,639,819		
Canada	146,913	135,940	1,467,317	98,170	1,183,602		
Germany	16,464	15,793	187,722	23,333	202,622		
Korea, South	8,657	10,518	124,195	13,658	140,213		
Sweden	6,899	6,512	60,631	10,321	77,513		
Mexico	32,634	30,853	280,031	16,803	268,543		
United Kingdom	2,724	2,600	19,045	1,670	9,504		
Italy	44	88	1,184	135	2,119		
France	0	1	23	0	67		
Brazil	0	1	6,628	187	11,355		
All other	5,167	5,258	47,374	4,445	27,818		
Total	373,967	339,970	3,811,113	325,775	3,563,191		
	Value (1,000 dollars)						
Japan	2,193,022	1,906,676	21,754,387	1,936,047	19,977,277		
Canada	1,886,436	1,765,804	18,215,583	1,226,576	14,128,015		
Germany	505,383	534,772	5,452,527	739,088	5,767,507		
Korea, South	49,808	67,401	719,563	79,048	778,572		
Sweden	127,589	116,900	1,182,469	195,785	1,430,863		
Mexico	323,364	324,634	2,874,853	173,369	2,618,604		
United Kingdom	103,051	99,947	716,466	60,641	338,426		
Italy	4,421	5,762	58,211	3,234	83,422		
France	0	41	408	0	793		
Brazil	0	19	47,188	1,323	74,885		
All other	104,705	108,448	837,962	79,370	352,850		
Total	5,297,778	4,930,406	51,859,665	4,494,481	45,551,376		

^{1/} 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.

Table 3
Lightweight automobile trucks¹ and bodies and cab/chassis for lightweight automobile trucks: U.S. imports, by principal sources and by specified periods,
December 1991-November 1993²

	<u> 1992-93</u>			1991-92	
	Oct.	Nov.	Dec. 1992-	Nov.	Dec. 1991
Source	1993	1993	Nov. 1993	1992	Nov. 1992
			Ouantity (u	nits)3	
Japan	6,730	6,664	129,154	12,541	176,687
Canada	50,965	41,118	496,698	43,192	500,806
Mexico	2,884	2,517	31,362	2,922	25,032
All other	420	247	1,462	18	52
Total	60,999	50,546	658,579	58,673	702,577
	_		Value (1,000	dollars)	
Japan	52,953	54,139	1,044,927	107,078	1,237,864
Canada	712,566	576,346	6,721,521	581,161	6,641,030
Mexico	41,653	35,183	550,173	53,443	448,650
All other	11,156	9,234	67,539	1,767	20,128
Total	818,327	674,902	8,384,163	743,448	8,347,672

¹ Defined as not over 10,000 pounds gvw.

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

² Partially estimated, all data include imports into Puerto Rico.

³ 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, December 1991-November 1993

	1992-93			1991-92		
	Oct.	Nov.	Dec. 1992-	Nov.	Dec. 1991-	
Market	1993	1993	Nov. 1993	1992	Nov. 1992	
			Ouantity	(units)		
Canada	43,732	54,737	481,561	42,181	452,291	
Mexico	3,333	5,982	54,905	5,178	38,487	
A11 other	27,323	27,225	336,208	34,779	317,547	
Total	74,706	88,468	878,128	82,548	810,199	
			Value (1,(000 dollars)		
Canada	617,033	763,825	6,392,299	575,447	5,839,697	
Japan	64,671	106,973	937,330	95,180	662,928	
All other	403,044	425,154	5,229,953	523,660	4,698,856	
Total	1,090,224	1,305,655	12,647,673	1,200,982	11,226,820	

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

Table 5 Lightweight automobile trucks¹ and bodies and cab/chassis for lightweight automobile trucks: U.S. exports of domestic merchandise, by principal markets and by specified periods, December 1991-November 1993²

	<u> 1992-93</u>			<u> 1991-92</u>			
	Oct.	Nov.	Dec. 1992-	Nov.	Dec. 1991		
<u>Market</u>	1993	1993	Nov. 1993	1992	Nov. 1992		
·			Ouantity (u	nits) ³			
Canada	16,147	17,603	123,412	11,127	106,744		
All other	2,579	3,455	34,045	2,599	28,332		
Total	18,754	21,061	157,549	13,736	135,105		
·		Value (1,000 dollars)					
Canada	212,024	235,865	1,531,595	130,033	1,309,117		
All other	54,612	73,996	591,639	36,186	440,837		
Total	267,122	309,886	2,124,939	166,393	1,750,366		

¹ Defined as not over 10,000 pounds gvw.

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

² Partially estimated.

³ 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.		sales	to total
	automobile	es ¹	automobile	<u>s²</u>	sales1,2		sales ¹	,2
Peri <u>od</u>	1993	1992	1993	1992	1993	1992	1993	1992
			Ouantity	(units)			Perc	ent
Janary	430,255	413,605	131,070	146,499	561,325	560,104	23.4	26.2
Febuary	460,918	492,454	132,480	158,530	593,398	650,984	22.3	24.4
Jan-Feb	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
Jan-Mar	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
Jan-Apr	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
Jan-May	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
Jan-June	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
Jan-July	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
Jan-Aug	4,498,356	4,216,636	1,267,963	1,366,799	5,766,319	5,583,435	22.0	24.5
September	549,161	510,103	155,004	163,458	704,165	673,561	22.0	24.3
Jan-Sept	5,047,517	4,726,739	1,422,972	1,532,467	6,470,489	6,259,206	22.0	24.5
October	576,857	532,174	140,600	161,945	717,457	694,119	19.6	23.3
Jan-Oct	5,624,374	5,258,913	1,563,572	1,693,023	7,187,946	6,951,936	21.8	24.3
November	532,276	460,506	134,208	139,914	666,484	600,420	20.1	23.3
Jan-Nov	6,156,650	5,719,418	1,697,736	1,831,967	7,854,365	7,551,366	24.2	24.3
December		• •	144,164	162,270	660,422	659,339	21.8	24.6
Jan-Dec	•	•	1,844,294	1,994,323	8,518,229	8,210,811	21.7	24.3

 $[\]underline{1}/$ 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 1993¹

1993			1992-93		
Nov.	Dec.	Percent	Dec.	Dec.	Percent
1993	1993	change	1992	1993	change
132.3	133.1	+0.9	130.5	133.1	+2.0
133.5	134.2	+0.5	129.4	134.2	+3.7
	•				
131.7	132.9	+0.9	128.7	132.9	+3.3
132.0	130.4	-1.2	126.3	130.4	+3.2
	Nov. 1993 132.3 133.5	Nov. Dec. 1993 1993 132.3 133.1 133.5 134.2 131.7 132.9	Nov. Dec. Percent 1993 1993 change 132.3 133.1 +0.9 133.5 134.2 +0.5 131.7 132.9 +0.9	Nov. Dec. Percent Dec. 1993 1993 change 1992 132.3 133.1 +0.9 130.5 133.5 134.2 +0.5 129.4 131.7 132.9 +0.9 128.7	Nov. Dec. Percent Dec. Dec. 1993 1993 change 1992 1993 132.3 133.1 +0.9 130.5 133.1 133.5 134.2 +0.5 129.4 134.2 131.7 132.9 +0.9 128.7 132.9

¹ Consumer price index, 1982-1984 = 100. Producer price index, 1982 = 100.

Source: U.S. Department of Labor.

^{2/} Does not include automobiles imported from Canada and Mexico.

Table 8

New passenger automobiles: Retail price changes in the U.S. market during December 1993¹

	Retail price changes
Country source/make	December 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.

¹ Average retail price change for all models.

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

Table 10
Manufacturers' suggested retail prices of selected U.S. and Japanese automobiles, April 1981- Jan. 1, 1994

	April 1.	1981	<u>Jan. 1, </u>	1994		
		Option- ally		Option- ally	Percent change	-
Company, model, and options ²	Base model ³	equipped model3	Base model ³	equipped model ³	Dec. 1993- Jan. 1994	April 1981 Jan. 1994
General Motors:						
Cavalier, 2 door	\$6,966 ⁴	\$6,966 ⁴	\$8,995	\$8,995	0.0	+29.0
De Ville, 4 door	14,198	14,198	34,500	34,500	0.0	+143.0
Ford:						
Escort Pony 2 door HB (RWD, TG)	5,556	5,857	8,735	8,855	0.0	+51.2
Tempo GL 4 door (RWD, AT, TG) ⁵	6,421	6,953	10,735	11,669	0.0	+67.8
LTD Crown Victoria, 4 door	8,519	10,102	20,715	20,715	0.0	+108.3
Toyota:						
Corolla, Deluxe, 4 door (R)	5,688	5,793	12,998	13,233	0.0	+128.4
Nissan (Datsun):						
Sentra E, 2 door	5,369	5,369	9,195	9,195	0.0	+71.3
Maxima GXE, 4 door	10,379	10,379	21,325	21,325	0.0	+105.5
Honda:						
Civic 1500, 2 door HB (R) ⁸	4,599	4,694	9,400	9,812	0.0	+109.0
Accord DX, 4 door (R)	7,645	7,950	14,330	14,570	0.0	+83.3

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

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

Note: Some 1981-94 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.

³ Base models are 2 door or 2 door hatchback and 4 door or 4 door hatchback models. Optionally equipped models are bar models which have been equipped with the options listed in parenthesis.

⁴ Cavalier not sold until May 21, 1981.

⁵ Tempo replaced the Fairmont Futura.

⁶ Sentra replaced the 210; Stanza replaced the 510.

⁷ Civic 1500 replaced the Civic 1300.