



PRODUCTION BULLETIN NO. 7 : MOTOR VEHICLES, PARTS AND ACCESSORIES AUSTRALIA, APRIL 1983

PHONE INQUIRIES *for more information about these statistics*—contact Mr Leon Gerathy on Canberra (062) 52 5558 or any of our State offices.

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EXPLANATORY NOTES

NOTE: Commencing with June quarter 1983, Production Bulletin No. 7 will be published on a quarterly basis. Future issues of this publication will continue to provide details of monthly production of motor vehicles by type and internal combustion engines. Details of monthly production of cars and station wagons, utilities and panel vans, and trucks can also be obtained from the monthly publication, *Production Statistics, Australia, (Preliminary)*(8301.0).

Introduction

This publication is one of a series of eight containing monthly and quarterly production statistics. The titles of the other publications of this series are shown in paragraph 7 below.

2. Data contained in this publication are mostly based on monthly or quarterly collections conducted by the Australian Bureau of Statistics (ABS). Where another authority is the source this is indicated in a footnote.

Classification

3. Most items are identified by Commodity Codes of the Commodity Classification used in Australian manufacturing statistics. However, in cases where data are derived from sources other than ABS collections no commodity code is shown. Furthermore, combinations of commodities are arranged so as to align production data with import and export commodity items in accordance with the Australian Standard Commodity Classification (ASCC). For further information regarding the ASCC, see the ABS publication *Australian Standard Commodity Classification, Part 1, Introduction, Summary Classification and Commodity Keys, 1978-79* (1207.0).

Scope and coverage

4. Production statistics collected by the ABS exclude production by single establishment manufacturing enterprises employing less than four persons and production of establishments predominantly engaged in non-manufacturing activities but which may carry on, in a minor way, some manufacturing. However, except for a few commodities the effect on production levels and movements is marginal.

5. Annual figures shown are derived by aggregating monthly/quarterly production and relate to production during the year ended 30 June. They may differ from annual manufacturing census data which relate to the census year and, in the case of businesses unable to report on a June year basis include details in respect of substitute accounting periods.

Seasonal adjustment

6. This publication contains seasonally adjusted statistics of several items. In the seasonal adjustment, account has been taken not only of normal seasonal factors but also of 'trading-day' effects (arising from the varying numbers of Sundays, Mondays, Tuesdays etc. in the month) and the influence of Easter and Australia Day which may, in successive years, affect figures for different months. Details of the methods used in seasonally adjusting these and other series are given in *Seasonally Adjusted Indicators, Australia* (1308.0).

Related publications

7. Other ABS publications which may be of interest are :

Production Bulletin No. 1 : Electricity, Gas and Electrical Appliances, Australia (8357.0)—issued monthly

Production Bulletin No. 2 : Clothing and Footwear, Australia (8358.0)—issued monthly

Production Bulletin No. 3 : Food, Drink and Tobacco, Australia (8359.0)—issued monthly

Production Bulletin No. 4 : Textiles, Bedding and Floor Coverings, Australia (8360.0)—issued monthly

Production Bulletin No. 5 : Building Materials and Fittings, Australia (8361.0)—issued monthly

Production Bulletin No. 6 : Chemicals and By-products, Australia (8362.0)—issued monthly

Production Bulletin No. 8 : Miscellaneous Products, Australia (8364.0)—issued monthly

Manufacturing Commodities Selected Principal Articles Produced, Australia, (Preliminary) 1980-81 (8365.0)

Manufacturing Commodities, Principal Articles Produced, Australia, 1979-80 and 1980-81 (8303.0)

8. Current publications produced by the ABS are listed in the *Catalogue of Publications, Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Publications Advice* (1105.0) which lists publications to be released in the next few days. The *Catalogue* and *Publications Advice* are available from any ABS office.

.. not applicable
 — nil or rounded to zero
 n.y.a. not yet available
 — break in continuity of series (where a line is drawn between two consecutive figures in the same column)

Symbols and other usages

n.p. not available for separate publication (but included in totals where applicable)

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 Australian Statistician

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MOTOR BODIES(a)

Period	Vans (b)(c)			Passenger buses(c) (383.83)	Trucks and truck type vehicles(b)(c)	
	Insulated (583.54.55)	Other (583.58)	Trucks (583.71)		Tipper (583.73)	
	—number—					
1979-80	814	1,325	907	16,363	2,629	
1980-81	826	1,974	741	18,313	2,562	
1981-82	809	1,597	685	14,030	2,322	
1979—						
December qtr	236	347	222	3,688	723	
1980—						
March qtr	132	295	191	4,385	572	
June qtr	170	333	267	4,553	708	
September qtr	176	522	224	5,079	640	
December qtr	184	437	200	3,547	690	
1981—						
March qtr	163	507	145	4,407	567	
June qtr	303	508	172	5,280	665	
September qtr	210	471	170	3,722	621	
December qtr	303	417	158	3,882	657	
1982—						
March qtr	135	328	152	3,081	474	
June qtr	161	381	205	3,345	570	
September qtr	152	394	170	3,089	542	
December qtr	190	258	154	2,424	619	
1983—						
March qtr	133	493	140	2,083	398	
1981-82: July to Mar.	648	1,216	480	10,685	1,752	
1982-83: July to Mar.	475	1,145	464	7,596	1,559	

SEMI-TRAILERS, TWO WHEEL TRAILERS AND CAMPER TRAILERS

Period	Semi-trailer			Trailers—two wheel			
	Van top (inclu- skeletal (584.11)	Tankers for liquids or gases (584.06)	Low loaders (584.16)	Vans- insulated (incl. refrigerated) (584.17)	Box type (under 1 tonne load capacity) (584.32)	Boat type (584.34)	Camper trailers (584.10)
	—number—						
1979-80	2,100	(d)201	167	282	13,085	15,293	2,082
1980-81	2,061	(d)214	229	253	16,029	12,726	2,099
1981-82	1,996	(d)206	206	245	11,940	10,943	2,228
1979—							
December qtr	506	(d)54	36	104	3,364	4,991	542
1980—							
March qtr	471	(d)29	37	56	3,355	4,047	461
June qtr	583	(d)57	42	51	2,908	2,576	507
September qtr	580	(d)52	46	50	4,231	3,131	555
December qtr	485	(d)65	54	81	4,140	4,026	560
1981—							
March qtr	442	(d)41	61	49	3,755	3,099	465
June qtr	554	(e)56	68	73	3,903	2,470	519
September qtr	522	(d)61	44	79	2,951	2,786	465
December qtr	579	(d)58	65	82	3,420	3,186	489
1982—							
March qtr	440	(d)36	45	49	3,086	2,716	446
June qtr	455	(d)51	52	35	2,483	2,255	828
September qtr	409	28	31	43	3,418	2,178	853
December qtr	322	52	25	37	3,515	2,057	557
1983—							
March qtr	196	31	18	27	3,257	1,178	384
1981-82: July to Mar.	1,541	(d)155	154	210	9,457	8,688	1,400
1982-83: July to Mar.	927	111	74	107	10,190	5,413	1,794

(a) Production by specialist body building establishments. Statistics represent production of bodies for partly finished motor vehicles reported by motor vehicle manufacturers. Bodies produced by motor vehicle manufacturers for use in their own plant are excluded. Bodies intended for export or sold for repair work, and conversions (or any work done on old vehicles) are also excluded. (b) Vehicles over 2,900 mm wheel base. (c) Other than semi-trailers. (d) Prior to July 1982 includes tankers for dry powder or granular materials.

CARAVANS(a) PRIVATE OR DOMESTIC USE

Period	4.6 m and under (584.20)	Over 4.6 m up to and including 5.2 m (584.21)	Over 5.2 m up to and including 6.1 m (584.22)	Over 6.1 m up to and including 7.6 m (584.23)	Over 7.6 m (584.24,25)	Total
1979-80	3,888	2,641	1,967	1,271	836	10,603
1980-81	3,600	2,560	2,433	1,310	803	10,706
1981-82	3,515	2,510	2,373	1,558	1,570	11,526
1979—						
December qtr	1,303	482	466	312	199	2,762
1980—						
March qtr	515	675	476	277	209	2,152
June qtr	785	793	506	366	212	2,662
September qtr	969	643	636	391	246	2,885
December qtr	932	722	638	281	145	2,718
1981—						
March qtr	759	573	501	215	173	2,221
June qtr	940	622	658	423	239	2,882
September qtr	1,099	743	720	521	343	3,426
December qtr	987	644	509	354	482	2,976
1982—						
March qtr	698	584	626	353	314	2,575
June qtr	731	539	518	330	431	2,549
September qtr	823	332	464	382	525	2,526
December qtr	623	303	556	367	331	2,120
1983—						
March qtr	531	229	296	198	137	1,391
1981-82: July to Mar.	2,784	1,971	1,855	1,228	1,139	8,977
1982-83: July to Mar.	1,977	864	1,316	947	993	6,037

FINISHED AND PARTLY FINISHED MOTOR VEHICLES

Period	Cars and station wagons						Utilities and panel vans:		Trucks and truck type	
	Cars	Station wagons	Total		Original	Seas. adj.(b)	Original	Seas. adj.(b)	Original	Seas. adj.(b)
			Original	Seas. adj.(b)						
	-- number --									
1979-80	283,890	80,374	364,264	..	29,282	..	23,536	..	..	..
1980-81	257,110	71,993	329,103	..	21,750	..	21,847	..	..	..
1981-82	301,370	82,858	384,228	..	17,250	..	20,709	..	..	..
1982—										
March	30,935	8,482	39,417	34,629	1,896	1,695	1,987	1,899	..	..
April	23,763	6,004	29,767	33,034	1,310	1,409	1,509	1,623	..	..
May	27,716	8,142	35,858	32,515	2,037	1,784	1,910	1,705	..	..
June	29,110	8,756	37,866	34,889	1,705	1,509	1,816	1,646	..	..
July	31,117	7,677	38,794	35,301	1,366	1,269	1,615	1,417	..	..
August	31,760	7,076	38,836	36,989	1,071	1,012	1,318	1,195	..	..
September	28,943	5,122	34,065	30,283	1,238	1,174	1,229	1,133	..	..
October	26,252	4,726	30,978	28,891	916	827	1,048	952	..	..
November	23,511	5,189	28,700	24,732	1,049	965	902	801	..	..
December	18,700	4,126	22,826	24,052	769	888	781	887	..	..
1983—										
January	2,955	869	3,824	12,125	129	347	142	359	..	..
February	23,007	6,047	29,054	28,920	816	767	740	768	..	..
March	24,143	5,216	29,359	25,054	1,067	956	741	701	..	..
April	18,864	4,408	23,272	27,645	659	708	613	686	..	..
1981-82: July to Apr.	244,544	65,960	310,504	..	13,508	..	16,983	..	..	..
1982-83: July to Apr.	229,252	50,456	279,708	..	9,080	..	9,129	..	..	..

(a) Wheeled or with provision for fitting wheels. Complete or substantially complete. (b) See paragraph 6. Explanatory notes.

FINISHED AND PARTLY FINISHED MOTOR VEHICLES—continued AND INTERNAL COMBUSTION ENGINES

Period	Total finished and partly finished vehicles		Internal combustion engines(a)	
	Original	Seas. adj.(b)	Original	Seasonally adjusted(b)
	—number—			
1979-80	(c)417,593	..	248,456	..
1980-81	(c)373,291	..	214,508	..
1981-82	(c)422,638	..	262,011	..
1982—				
March	(c)43,335	37,332	18,039	24,151
April	(c)32,610	36,021	17,828	25,652
May	(c)39,901	36,191	6,810	16,752
June	(c)41,447	38,079	17,626	20,747
July	41,775	38,424	22,651	20,711
August	41,225	38,431	17,016	13,392
September	36,532	32,688	19,533	14,754
October	32,942	30,422	18,126	11,205
November	30,651	26,620	21,566	15,331
December	24,376	26,447	9,541	8,860
1983—				
January	4,095	12,618	7,888	11,715
February	30,610	30,394	10,210	12,099
March	31,167	26,625	10,609	14,251
April	24,544	28,854	9,427	13,513
1981-82 : July to Apr.	(c)341,290	..	237,575	..
1982-83 : July to Apr.	297,917	..	146,567	..

(a) Includes those made and incorporated in manufacturer's own products. Excludes marine inboard, motor car, motor cycle, truck, tractor and aero engines but includes engines for outboard motors. (b) See paragraph 6. Explanatory notes. (c) Prior to July 1982 includes omnibuses, ambulances and hearses not seasonally adjusted separately.