

AUSTRALIAN PRODUCTION STATISTICS

PRODUCTION SUMMARY NO. 9: ELECTRIC MOTORS, ELECTRICAL APPLIANCES, WIRELESS, TELEVISION, ETC.

NOVEMBER, 1961.

The figures for 1960-61 and later periods are subject to revision

TABLE 1. - ELECTRIC MOTORS

(Number)

Period	Electric Motors (a) - Horsepower Grouping										Total
	Up to and including 1/6	Over 1/6 up to and including 1/3	Over 1/3 up to and including 1/2	Over 1/2 up to and including 2/3	Over 2/3 and under 1	Total under 1	1 and under 2 1/2	2 1/2 and under 5	5 and under 10	10 and over	
Year: 1958-59	827,971	215,251	139,191	50,149	15,604	1,248,166	36,216	11,207	9,197	9,303	1,314,089
1959-60	1,050,386	237,071	179,094	57,121	21,782	1,545,454	60,481	16,607	10,945	10,130	1,643,617
1960-61	1,142,597	233,992	178,212	63,061	17,893	1,635,755	69,276	15,786	11,830	11,573	1,744,220
5 months ended November, 1960	607,596	119,629	88,894	32,949	7,382	856,450	35,546	7,063	4,963	5,060	909,082
5 months ended November, 1961	416,818	100,787	70,439	44,866	6,154	639,064	18,401	5,862	5,428	5,183	673,938
Month, 1960:											
October	123,124	21,839	16,556	6,142	1,476	162,137	7,135	1,228	921	1,118	179,539
November	148,596	24,703	20,070	7,379	1,676	202,424	7,128	1,458	1,014	1,051	213,075
December	109,936	19,015	13,913	4,004	2,139	149,007	4,742	1,392	968	975	157,084
1961:											
January	73,685	13,126	9,375	4,052	1,073	101,311	5,110	913	543	479	108,356
February	77,956	17,457	13,255	4,404	1,838	114,910	5,741	1,154	1,031	850	123,686
March	85,085	17,536	14,043	5,346	1,776	123,786	5,558	1,487	960	996	132,807
April	56,063	13,858	11,478	3,748	961	86,108	3,946	1,119	1,162	963	93,298
May	70,866	16,040	14,283	4,804	1,250	107,243	4,750	1,562	1,319	1,109	115,983
June	61,410	17,331	12,971	3,754	1,474	96,940	3,883	1,096	864	1,141	103,924
July	62,169	17,161	11,224	6,280	964	97,796	3,362	1,319	1,337	1,175	104,993
August	75,802	18,011	15,519	7,475	1,376	118,183	4,391	1,333	1,033	1,176	126,116
September	84,066	21,841	13,728	8,787	1,099	129,521	3,008	1,030	992	861	135,412
October	89,896	20,646	* 14,740	* 9,820	861	135,963	3,593	1,086	977	925	142,544
November	104,885	23,128	15,228	12,504	1,854	157,599	4,047	1,094	1,087	1,046	164,873

(a) Includes those made and incorporated in manufacturers' own products.

\* Revised.

TABLE 2. - ELECTRICAL APPLIANCES(a)

(Number)

Period	Irons, Hand			Toasters		Hot Water Jugs	Kettles	Food Mixers (b)	Dry Shavers (c)	Fans Propeller Type (d)	
	Steam Type	Dry Type		Automatic	Other					Up to 8" Diameter	Over 8" Diameter
		Heat Control	Other								
Year: 1958-59	180,858	105,767	19,255	37,283	150,750	157,031	41,374	152,338	178,649	(e)	(e)
1959-60	180,413	129,867	23,967	33,551	177,601	176,868	50,675	134,578	* 217,536	(e)	(e)
1960-61	162,620	103,158	20,111	66,873	159,361	169,323	56,033	124,204	160,152	43,372	196,806
5 months ended November, 1960	77,198	28,497		30,303	87,203	82,578	(f)	66,042	93,229	29,559	104,267
5 months ended November, 1961	66,876	50,857		17,278	79,261	72,763	33,473	58,445	39,048	71,869	
Month, 1960: October	11,925	12,248		6,826	17,631	18,195	(f)	14,660	14,691	4,584	24,724
November	16,553	13,156	3,093	8,844	18,086	21,141	(f)	16,785	19,803	7,753	31,736
December	13,555	7,029	1,856	5,927	14,427	16,029	(f)	11,777	11,189	4,046	27,635
1961: January	9,079	4,159	1,040	4,213	9,639	9,972	(f)	5,862	5,436	3,925	21,550
February	11,683	8,067	1,067	6,004	13,758	14,849	(f)	8,236	9,047	5,242	16,472
March	14,201	6,811	2,834	7,543	12,916	14,381	(f)	13,814	13,371	9,914	
April	10,084	4,846	827	4,640	5,373	10,158	2,407	6,106	11,760		3,752
May	14,046	10,977	1,704	4,428	5,277	10,910	5,356	6,421	12,966		7,684
June	12,774	7,590	726	3,815	10,768	10,446	4,424	5,946	11,154		6,132
July	12,794	7,404	1,389	3,589	13,786	13,037	5,052	7,941	5,703		7,878
August	14,543	11,170	1,080	3,837	12,604	13,737	7,108	11,967	8,793		12,686
September	12,669	9,235	1,050	2,806	14,488	15,454	6,609	10,697	8,509		13,723
October	11,625	9,288	1,011	3,100	19,331	15,202	7,254	10,489	5,901		16,317
November	15,245	9,230		3,946	19,052	15,333	7,850	17,351	10,142		21,265

(a) Domestic unless otherwise stated. (b) Includes "Liquidisers". (c) Excludes miniature types specifically designed for use by women, but includes Battery Powered types. (d) Complete with blades, motor and stand. (e) Not available. (f) Confidential. Not available for publication. \* Revised.

TABLE 2. — ELECTRICAL APPLIANCES (continued)

(Number)

Period	Vacuum Cleaners (a)	Floor Polishers	Clothes Washing Machines (Domestic)		Domestic Refrigerators (Electric, Gas and Kerosene) (c)	Stoves (Domestic) Electric			Bath Heaters, Electric	Sink Heaters, Electric	Wash Driers, Electric	Hot Water Systems, Electric		
			Automatic (b)	All Other		Fixed Ranges (d)	Other Ranges (e)	Grill Boilers (f)				Heat Exchange (Coil) Type	Storage	Instantaneous
Year: 1958-59	86,287	51,169	21,387	158,801	219,790	63,774	17,548	18,902	12,533	16,258	20,717	14,820	48,564	14,324
1959-60	95,766	67,879	25,716	176,157	237,150	74,300	20,465	21,829	12,313	13,946	19,461	14,744	55,566	19,763
1960-61	92,238	71,927	31,316	159,417	217,293	69,235	21,106	14,619	13,923	13,079	15,327	13,853	56,342	17,595
5 months ended November, 1960	50,136	38,157	14,172	78,556	137,074	34,697	14,540	11,027	6,616	6,500	7,543	6,979	26,412	9,065
5 months ended November, 1961	41,963	29,566	19,497	77,413	103,171	30,308	13,563	13,843	6,938	5,476	5,538	5,804	27,325	7,082
Month, 1960														
October	8,416	6,320	2,542	15,627	29,473	6,871	3,315	2,521	1,275	1,220	1,327	1,373	5,098	1,704
November	11,087	8,014	3,460	14,401	34,410	8,063	3,105	1,360	1,341	1,074	1,406	1,288	5,478	1,787
December	8,351	5,891	2,330	11,203	22,117	5,910	1,861	1,204	1,016	1,192	1,187	836	4,406	1,415
1961: January	4,408	3,004	1,760	7,946	12,438	4,438	839	809	745	609	666	692	3,233	861
February	5,142	5,018	2,773	10,874	10,248	5,661	605	699	1,072	789	1,178	934	4,174	1,295
March	6,842	4,539	3,084	12,298	9,734	5,119	452	198	1,031	1,106	1,029	1,054	4,172	1,421
April	4,624	4,772	1,707	11,355	7,021	4,266	883	224	1,070	702	1,172	877	3,626	1,064
May	6,386	5,351	2,700	13,370	8,788	4,590	955	274	1,302	1,040	1,348	1,348	5,222	1,265
June	6,349	3,195	2,790	13,815	9,863	4,554	971	184	1,071	1,141	1,206	1,135	5,097	1,209
July	6,390	5,100	2,741	14,162	11,500	4,717	1,906	1,772	1,246	851	1,214	1,214	5,379	1,546
August	7,928	5,014	4,416	15,646	17,554	5,667	2,547	2,176	1,529	1,085	1,183	1,235	6,055	1,345
September	8,531	5,695	* 4,461	* 16,045	22,505	5,552	2,551	1,488	1,526	996	1,197	1,110	5,055	1,403
October	9,020	6,577	* 3,627	14,864	23,669	6,902	3,103	3,523	1,297	1,172	1,075	1,109	5,326	1,407
November	10,094	7,180	4,252	16,696	27,943	7,470	3,456	4,884	1,340	1,048	1,232	1,136	5,510	1,381

(a) Includes combination Vacuum Cleaners and Floor Polishers, Scrubbers, etc. (b) Complete washing cycle with one switch. (c) Details by types not available for publication. (d) Having at least one hot plate and one oven separately heated with total rating in excess of 10 amperes but not more than 15 K. W. Includes Wall Ovens. (e) Having at least one hot-plate and one oven separately heated with total rating not exceeding 10 amperes. (f) Designed to allow simultaneous grilling below and boiling above the heating unit but without an oven. \* Revised.

TABLE 3. - RADIO, TELEVISION SETS, ETC.

(Number)

Period	Type and Wire Recorders	Radio and Radiograms				Television Sets		Television Picture Tubes			Record Playing and/or Changing Devices (e)		Phonographs (b)	
		Radio Sets			Radiograms	Television Only	With Radio and/or Record Player	19" and under	Over 19" up to and incl. 21"	Over 21"	Multiple Play	Single Play	Multiple Play	Single Play
		Car	Portable	Manual Table and Console										
Year: 1954-59	3,198	92,397	113,412	100,722	71,785	305,136	11,276							
1959-60	* 4,342	104,768	164,363	76,319	57,143	431,442	6,659		(c)		57,332	58,047	4,066	25,045
1960-61	4,182	86,034	* 241,937	* 74,403	40,743	307,607	4,176		(c)		30,405	38,549	4,340	20,074
5 months ended Nov., 1960	1,604	54,537	143,253	35,542	17,694	106,988	1,816		(c)		15,616	17,199		12,906
5 months ended Nov., 1961	(d)	21,973	86,096	38,841	22,800	107,893	2,069	6,081	10,134	99,672	(d)	(d)		9,389
Month, 1960: October	380	11,381	41,236	6,968	3,926	26,795	378		(c)		3,306	2,724		2,598
November	300	15,391	39,973	12,025	5,028	20,008	435		(c)		4,589	2,223		2,788
December	700	8,181	* 28,490	* 8,401	5,088	14,766	635		(c)		5,735	(d)	252	1,474
1961: January	235	6,391	* 14,827	* 4,612	3,445	8,650	276		(c)		2,520	(d)		1,338
February	423	5,553	* 20,773	* 4,667	5,033	11,666	277		(c)		2,230	(d)		1,483
March	547	2,296	* 13,708	* 3,915	5,954	16,135	156		(c)		2,968	(d)		1,325
April	120	2,350	* 6,965	* 2,597	3,483	16,401	240		(c)		651	(d)	269	902
May	390	3,911	* 6,897	* 5,404	4,732	27,734	413		(c)		289	(d)		2,189
June	163	2,815	* 7,024	* 9,265	3,314	25,267	363		(c)		396	(d)	919	1,010
July	(d)	3,361	9,570	6,890	3,907	25,956	569	1,206	1,643	21,976	(d)	2,426		1,972
August	(d)	2,354	13,564	6,758	4,566	23,595	537	829	2,067	23,403	(d)	1,715	80	1,015
September	(d)	4,723	15,313	10,097	4,897	21,383	410	1,506	2,628	20,437	1,093	2,617		1,676
October	(d)	5,684	19,195	8,774	4,097	17,955	276	1,860	1,283	15,588	922	(d)		2,134
November	(d)	5,051	28,454	6,322	5,333	18,914	277	680	2,443	18,268	2,544	(d)		2,512

(a) The total number of units (i.e. Tuner, Motor and Arm - not in case or cabinet) made. These are the basic units for incorporation in Radiograms, Phonographs and other record playing equipment. (b) Complete with built-in amplifier, speaker(s) and record player in case or cabinet. (c) Not available. (d) Not available for Publication. \* Revised.

TABLE 4. - RECORDS, TRANSISTORS, RADIATORS, AIR CONDITIONERS, ETC.

Period	Phonograph records (a)				Transistors (Other than Power Transistors)		Radiators and Electric Fires			Room Air Conditioners and Coolers			
	Single Play	Extended Play	Long Play 33 1/3 R.P.M.		High Frequency	Low Frequency	With Exposed Heating Coils		Other Types		Refriger- ated	Evap. Cooling	Package Units
	78 R.P.M. and 45 R.P.M.	45 R.P.M. 33 1/3 7" and 1 1/2 3 R.P.M.	10"	12"			With Fan	Without Fan	No.	No.			
	'000	'000	'000		'000	'000	No.	No.	No.	No.	No.	No.	
Year: 1958-59	3,736	1,232	331	1,782	171.9		163,661	24,051	78,552	11,986		748	
1959-60	3,500	1,239	229	2,301	879.7		189,639	18,207	83,468	14,664	* 22,957	2,444	
1960-61	3,209	845	109	2,817	850.9	1267.3	318,890	16,321	106,714	23,682	41,277	2,607	
5 months ended November 1960	1,425	471	56	1,110	407.5	690.8	85,624	24,750		41,940		1,217	
5 months ended November 1961	1,190	324	44	1,445	414.9	472.0	62,750	10,485		4,052	10,807	1,070	
Month, 1960: October	269	101	12	220	87.2	147.1	16,748	1,608		2,739	8,673	248	
November	314	105	11	301	120.4	176.0	17,441	4,660		4,176	8,202	177	
December	320	65	13	231	58.0	99.0	12,684	4,408		3,538	7,702	234	
1961: January	216	50	11	196	105.9	133.8	12,553	4,569		2,479	3,255	277	
February	289	56	6	280	50.2	83.2	21,436	8,769		1,505	742	233	
March	305	64	6	293	89.4	67.8	38,397	1,088		1,422		206	
April	209	51	3	241	56.2	77.1	40,913	11,670		541		159	
May	229	46	5	248	52.8	67.4	58,569	4,064		1,241		138	
June	216	42	9	218	39.9	48.2	48,714	3,104		594		143	
July	217	42	7	236	61.6	81.6	16,734	934		363	296	289	
August	242	60	6	250	104.5	75.2	12,078	698		521	1,035	127	
September	249	70	7	320	56.1	93.4	13,008	3,453		978	2,895	150	
October	231	89	10	332	120.0	146.7	7,544	1,281		969	3,288	213	
November	251	63	14	307	72.7	75.1	11,386	498		1,221	3,293	291	

(a) Includes "Stereo" records - mainly 33 1/3 R.P.M. 12". \* Revised.

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