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AUSTRALIAN BUREAU OF STATISTICS
CANBERRA

17 FEBRUARY 1976

Reference No. 12.16.52

PRODUCTION SUMMARY NO. 52
ELECTRICAL POWER FREQUENCIES TRANSFORMERS, CHOKES AND BALLASTS (a)
AUSTRALIA : NOVEMBER 1975

All annual figures are derived from the recorded monthly production and are subject to revision.

TABLE 1. - ELECTRICAL POWER FREQUENCIES TRANSFORMERS,
CHOKES AND BALLASTS FOR TRANSMISSION AND DISTRIBUTION OF POWER
(Number)

Period	Over 1 kVA up to and including 50 kVA		Over 50 kVA up to and including 500 kVA	Over 500 kVA up to and including 1,000 kVA	Over 1,000 kVA up to and including 10,000 kVA	Over 10,000 kVA	Total
	Single phase (683.03)	Three phase (683.04)	(683.05)	(683.07)	(683.09)	(683.11)	
1972-73	4,818	1,533	4,349	571	219	109	11,599
1973-74	7,273	1,786	3,891	671	257	69	13,947
1974-75	8,935	2,126	5,289	730	297	79	17,456
1974 -							
October	937	217	543	55	34	19	1,805
November	838	210	482	86	32	6	1,654
December	612	151	388	80	(b)	(b)	1,248
1975 -							
January	296	84	224	32	(b)	(b)	649
February	677	132	377	49	(b)	(b)	1,259
March	770	125	439	78	(b)	(b)	1,451
April	708	154	506	72	(b)	(b)	1,458
May	611	139	506	68	(b)	(b)	1,359
June	812	181	426	55	(b)	(b)	1,493
July	790	182	448	77	27	10	1,534
August	786	181	491	42	(b)	(b)	1,527
September	645	144	465	69	(b)	(b)	1,344
October	936	157	420	37	(b)	(b)	1,580
November	699	176	376	56	(b)	(b)	1,330
1974-75 : July to Nov.	4,449	1,160	2,423	296	159	52	8,539
1975-76 : July to Nov.	3,856	840	2,200	281	(b)	(b)	7,315

(a) includes those made for incorporation by manufacturers in own products. Excludes audio, input, R.F. and higher frequencies types and automotive coils. Dual rating transformers are classified according to the maximum capacity at which they can operate as constructed at the time of manufacture. (b) Not available for publication.

TABLE 2. - ELECTRICAL POWER FREQUENCIES TRANSFORMERS, CHOKES AND BALLASTS FOR TRANSMISSION
AND DISTRIBUTION OF POWER - (Total kVA)

Period	Over 1 kVA up to and including 50 kVA		Over 50 kVA up to and including 500 kVA	Over 500 kVA up to and including 1,000 kVA	Over 1,000 kVA up to and including 10,000 kVA	Over 10,000 kVA	Total
	Single phase (683.53)	Three phase (683.54)	(683.55)	(683.57)	(683.59)	(683.61)	
1972-73	57,451	49,725	1,014,961	494,055	625,534	3,927,250	6,168,976
1973-74	88,811	60,561	923,459	576,056	706,965	3,694,200	6,049,922
1974-75	103,286	76,841	1,331,288	602,225	815,845	3,187,700	6,117,185
1974 -							
October	9,897	7,301	141,425	46,445	62,800	353,000	620,928
November	9,816	6,158	125,982	76,050	89,340	120,700	428,046
December	7,582	6,324	93,925	61,150	(a)	(a)	661,981
1975 -							
January	3,358	3,354	65,378	26,450	(a)	(a)	184,540
February	7,485	4,700	111,935	40,850	(a)	(a)	294,720
March	9,219	4,762	103,850	67,800	(a)	(a)	757,431
April	7,720	6,869	125,924	59,075	(a)	(a)	345,588
May	7,100	3,994	119,460	52,455	(a)	(a)	377,434
June	9,367	7,287	98,147	45,550	(a)	(a)	274,651
July	10,734	6,654	102,100	71,300	59,300	565,000	815,088
August	8,519	6,218	111,600	38,800	(a)	(a)	397,502
September	7,336	3,275	100,625	58,150	(a)	(a)	502,386
October	10,120	5,807	107,219	28,550	(a)	(a)	824,146
November	9,569	6,817	95,150	48,500	(a)	(a)	454,386
1974-75 : July to Nov.	51,455	39,551	612,669	248,895	409,570	1,860,700	3,222,840
1975-76 : July to Nov.	46,278	30,771	516,694	245,300	(a)	(a)	2,993,808

(a) Not available for publication.

TABLE 3. - ELECTRICAL POWER FREQUENCIES TRANSFORMERS, CHOKES AND BALLASTS FOR OTHER PURPOSES (Number)

Period	For fluorescent and neon lighting and signs - Hot cathode				For radio receivers, record players, etc. (649.51)	For television receivers (649.55)	For electrical welding equipment (683.31)	For other purposes	
	Under 40 watts (683.13)	40 watts (683.16)	Over 40 watts (683.18)	Total				Up to and including 1 kVA (683.38,40)	Over 1 kVA (683.43,45)
1972-73	771,428	2,882,173	515,654	4,169,255	574,007	620,948	25,766	658,483	8,298
1973-74	889,354	3,625,858	495,783	5,010,995	762,516	815,639	31,740	1,086,232	8,973
1974-75	634,732	2,466,275	404,019	3,505,026	510,859	489,721	24,099	858,888	11,606
1974 -									
October	47,822	212,010	25,367	285,199	49,450	53,301	2,419	127,357	1,306
November	48,694	234,907	32,034	315,635	45,796	35,232	2,694	80,119	1,088
December	36,010	163,883	19,751	219,644	23,812	27,403	1,937	65,715	692
1975 -									
January	18,208	81,315	10,735	110,258	20,845	8,793	657	24,358	417
February	43,874	211,261	24,502	279,637	41,792	38,666	1,774	50,809	1,129
March	49,471	230,414	11,982	291,867	16,662	28,518	1,720	37,086	1,051
April	67,001	166,759	17,046	250,806	23,687	34,267	1,239	39,097	855
May	60,643	184,896	23,234	268,773	23,886	43,404	1,230	33,616	848
June	31,236	210,289	30,278	271,803	24,764	35,646	1,610	29,388	891
July	65,566	254,791	23,987	344,344	39,887	49,640	2,555	41,771	1,392
August	87,849	250,490	25,930	364,269	46,454	44,047	2,795	76,138	880
September	84,083	225,919	30,792	340,794	18,354	46,030	2,312	75,412	783
October	97,136	284,906	27,208	409,250	6,501	50,980	2,543	99,585	812
November	94,272	309,576	21,204	425,052	8,486	27,237	2,404	80,653	835
1974-75 : July to Nov.	328,289	1,217,458	266,491	1,812,238	335,411	273,024	13,932	578,819	5,723
1975-76 : July to Nov.	428,906	1,325,682	129,121	1,883,709	119,682	217,932	12,609	373,559	4,702

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NOTE. Inquiries concerning these statistics may be made in Canberra by telephoning Mr. C. Rees on 52 7911 extension 5558 or, in each State capital, by telephoning the office of the Australian Bureau of Statistics.

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