

- 7 AUG 1969

AUSTRALIAN PRODUCTION STATISTICS

PRODUCTION SUMMARY NO. 52 : ELECTRICAL POWER FREQUENCIES TRANSFORMERS, CHOKES AND BALLASTS (a) - APRIL 1968

The figures for 1964-65 and 1965-66 are those recorded in the Annual Factory Census. All subsequent 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	Code no.	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	Three phase					
		683.03	683.04	683.05	683.07	683.09	683.11	
1964-65		13,367	3,464	4,768	438	188	83	22,308
1965-66		10,960	3,400	4,068	548	316	69	19,361
1966-67		9,180	2,425	4,171	536	253	123	16,688
Months : 1967-68								
July		700	147	362	36	23	14	1,282
August		914	136	356	42	16	9	1,473
September		638	189	291	43	24	17	1,202
October		826	220	302	52	18	7	1,425
November		833	245	468	46	24	9	1,625
December		697	213	402	37	20	7	1,376
January		317	83	178	15	5	10	608
February		544	325	384	32	12	11	1,308
March		646	397	329	34	15	8	1,429
April		669	297	404	43	13	5	1,431
10 months ended April 1968								
		6,784	2,252	3,476	380	170	97	13,159
10 months ended April 1967								
		7,957	2,086	3,341	443	191	97	14,115

(a) Includes units made for incorporation in articles produced in own works. Excludes audio, input, R.F., R.F.EHT and higher frequencies types and automotive coils.

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

Period	Code no.	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	Three phase					
		683.53	683.54	683.55	683.57	683.59	683.61	
1964-65		130,349	99,956	1,022,541	369,725	642,232	1,977,250	4,242,053
1965-66		114,769	96,616	934,241	487,190	1,157,760	1,606,250	4,396,826
1966-67		95,502	75,764	942,747	456,825	842,430	2,649,750	5,063,018
Months : 1967-68								
July		6,813	5,615	86,914	33,500	71,410	369,000	573,252
August		9,981	4,291	82,650	38,375	51,580	250,000	436,877
September		6,587	7,492	74,034	38,775	85,200	437,000	649,088
October		7,446	6,583	69,445	44,850	64,750	181,000	374,074
November		7,902	6,462	111,530	41,625	104,790	453,500	725,809
December		8,458	6,537	91,527	32,750	59,750	169,500	368,522
January		2,773	3,002	43,205	12,250	19,500	217,000	297,730
February		4,996	10,205	81,440	30,750	39,500	282,500	449,391
March		5,913	12,128	77,725	30,600	68,000	460,000	654,366
April		6,857	9,352	83,950	35,000	34,100	80,000	249,259
10 months ended April 1968		67,726	71,667	802,420	338,475	598,580	2,899,500	4,778,368
10 months ended April 1967		83,250	65,071	750,241	375,450	670,270	2,145,250	4,089,532

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

Period	Code no.	For fluorescent and neon lights				For radio receivers, record players, etc.	For television receivers	For electrical welding equipment	For other purposes	
		Hot Cathode (a)			Total				Up to and including 1 kVA	Over 1 kVA
		Under 40 watts	40 watts and under 80 watts	80 watts and over						
		683.13	683.15	683.17		649.51	649.55	683.31	683.41	683.43,45
1964-65		444,056	1,911,250	210,841	2,566,147	748,305	850,735	33,106	555,360	8,133
1965-66		421,243	2,068,127	159,465	2,648,835	595,873	675,626	26,683	433,521	7,320
1966-67		446,932	2,077,262	141,074	2,665,268	385,634	394,190	20,514	548,169	9,211
Months : 1967-68										
July		36,264	118,754	11,252	166,270	37,302	42,688	1,323	50,897	824
August		55,497	179,193	15,850	250,540	40,710	27,225	1,733	41,770	1,028
September		38,576	191,106	14,842	244,524	35,606	21,563	1,453	47,285	681
October		52,224	190,473	24,292	266,989	40,386	22,956	1,601	46,745	828
November		64,567	221,080	20,590	306,237	40,209	33,796	1,387	44,262	792
December		40,100	137,962	14,771	192,833	32,299	27,640	1,586	32,759	783
January		30,805	88,345	9,881	129,031	18,261	15,263	1,065	22,140	513
February		52,686	156,906	10,832	220,424	48,541	27,290	1,256	46,799	969
March		57,491	139,199	13,349	210,039	39,360	37,024	1,522	48,656	638
April		66,224	114,438	9,334	189,996	39,517	25,767	1,061	57,214	589
10 months ended April 1968		494,434	1,537,456	144,993	2,176,883	372,191	281,212	13,987	438,527	7,645
10 months ended April 1967		368,765	1,763,967	122,068	2,254,800	313,663	314,208	17,810	417,797	7,473

(a) Details of the production of cold cathode are not available for publication.

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

CANBERRA, A.C.T. 2600

1 JULY 1968

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