



RECEIPTS SALES AND STOCKS OF NEW TRACTORS
SEPTEMBER QUARTER 1972

Reference No. 12.18

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EXPLANATORY NOTES

(i) Source of the Statistics. The tables in this statement have been derived from the quarterly collection of tractor statistics from businesses which distribute the various makes of new tractors throughout Australia. As from 1 July 1965 the collection of the statistics was transferred from the Department of Primary Industry to the Commonwealth Bureau of Census and Statistics.

(ii) Definition of tractor. The definition of a tractor was revised for the September quarter 1967. For the purpose of statistics relating to the September 1967 and subsequent quarters, therefore, a 'tractor' is defined as a prime mover mounted on either wheels or tracks which has been designed for general use and which may be fitted with a variety of agricultural, earthmoving or materials-handling attachments.

(iii) Exclusions. The following units are excluded from the statistics : (a) forklift trucks, (b) two-wheeled tractors, (c) road graders, scrapers and other integral units designed for specialised earthmoving or materials-handling purposes, (d) vehicles designed primarily to carry loads in which the ability to push or pull is incidental and (e) second-hand tractors.

(iv) The statistics shown for periods prior to September quarter 1967 relate to the receipts, disposals and stocks of new conventional tractors. A conventional tractor was defined as a rigid prime mover mounted on either wheels or tracks which (a) is designed for general use and which can be fitted with a variety of agricultural, earthmoving or materials-handling attachments and (b) is operated from behind the engine when the vehicle is in forward motion. All crawler tractors were included regardless of the attachments fitted.

The revision to this definition has resulted in the deletion of the term 'conventional' and the inclusion of certain tractors in the statistics which were excluded from previous figures. The additional tractors included from September 1967 are (a) wheeled tractors which are operated from in front of the engine when the vehicle is in forward motion and (b) articulated tractors.

Wheeled tractors with a maximum power take off rating of less than fifteen horsepower were included for the first time from the September 1967 quarter.

(v) The statistics shown for periods prior to September quarter 1966 include small numbers of specialised earthmoving equipment. Also the statistics for periods prior to September quarter 1967 include sales of tractors for non-agricultural purposes on a statistical division basis. These details are no longer collected.

(vi) Classification by size. Wheeled tractors are classified on the basis of 'maximum power take off horsepower'. Crawler tractors are classified according to 'shipping weight' as per ASD4 : 1964 Australian Standard Classification of Crawler Tractors. Details are not available according to these classifications prior to September quarter 1965. Wheeled tractors were classified according to 'maximum belt horsepower' and crawler tractors according to 'maximum drawbar horsepower' prior to September quarter 1965.

(vii) Country of origin. An Australian-made tractor is one in which the cost of Australian-made component parts amounts to more than fifty per cent of the total cost of component parts at the point of assembly.

(viii) Stocks refer to the number of new tractors held within Australia, at the end of each quarter by businesses which distribute the various makes. Tractors held by dealers, or which are in transit to them, are included. Also included are details of new tractors awaiting the attachment of ancillary equipment prior to sale.

(ix) Receipts refer to the number of new tractors (Australian or imported) initially received into stock. Small numbers of new tractors which are exported or returned to factory are deducted from receipts.

(x) Sales refer to the number of new tractors delivered or in transit to end-users or to manufacturers of tractor attachments.

(xi) Agricultural or non-agricultural (i.e. end use) is determined on the basis of the principal purpose for which the purchaser intends to use the tractor (as far as this is known), e.g. in the case of a sale to a contractor, if the tractor is to be used principally for dam sinking or land clearing for agricultural development, such a sale is shown as 'agricultural' whereas if it is to be used principally for road construction or forestry work it is shown as 'non-agricultural'.

(xii) The bulletin contains seasonally adjusted sales statistics (see Table 10). In addition to being adjusted for normal seasonal factors, the series has been adjusted for "trading-day" effects (arising from the varying numbers of Sundays, Mondays, Tuesdays etc., in each quarter). While the normal seasonal factors should change only gradually from year to year the trading-day adjustment for any quarter will vary from year to year in accordance with the combination of days which occur in the quarter. Adjustment has also been made for the effects of movements in the date of Easter. Details of the methods used in seasonally adjusting this and other series are given in "Seasonally Adjusted Indicators, 1972" (Reference No. 1.10) issued on 6 July 1972.

ADDITIONAL TRACTOR STATISTICS AVAILABLE

- (a) Number on rural holdings, classified according to State and type (annually, in 'Farm Machinery and Rural Holdings' series) and age, horsepower and fuel used (triennially).
- (b) Production and assembly within Australia, classified according to type and horsepower (annually).
- (c) Exports and imports and import clearances classified by type, country of origin or destination and State (monthly). In addition clearances are available by horsepower (max. P.T.O. hp) in the case of wheeled tractors for agricultural use and by shipping weight in the case of crawler tractors for agricultural use (monthly).

Statistics of receipts, deliveries and stocks of new agricultural machinery, and sales of new construction machinery and attachments are issued quarterly in separate bulletins.

SYMBOLS USED IN THIS BULLETIN

- .. Nil, or not applicable
- r Figure or series revised since previous issue
- Break in continuity of series (where drawn across a column between two consecutive figures)

I. - SUMMARY

TABLE 1. - NEW TRACTORS : RECEIPTS AND SALES DURING PERIOD AND STOCKS AT END OF

PERIOD BY TYPE OF TRACTOR, AUSTRALIA

(Number)

Period	Receipts (a)			Sales			Stocks		
	Wheel	Crawler	Total	Wheel	Crawler	Total	Wheel	Crawler	Total
Year ended -									
June 1967 (b)	16,954	1,589	18,543	19,332	1,653	20,985	8,444	728	9,172
1968	18,491	1,862	20,353	18,614	1,825	20,439	8,516	711	9,227
1969	18,774	1,830	20,604	19,306	1,687	20,993	7,984	854	8,838
1970	16,112	1,611	17,723	15,252	1,657	16,909	8,844	808	9,652
1971	11,555	1,081	12,636	13,314	1,146	14,460	7,085	743	7,828
1972	11,442	735	12,177	13,880	1,009	14,889	4,647	469	5,116
Quarter ended -									
1969 September	5,005	516	5,521	3,782	405	4,187	9,207	965	10,172
December	3,565	271	3,836	4,231	393	4,624	8,541	843	9,384
1970 March	3,937	370	4,307	3,495	382	3,877	8,983	831	9,814
June	3,605	454	4,059	3,744	477	4,221	8,844	808	9,652
September	2,767	339	3,106	2,920	312	3,232	8,691	835	9,526
December	3,192	298	3,490	3,433	298	3,731	8,450	835	9,285
1971 March	2,608	239	2,847	3,207	262	3,469	7,851	812	8,663
June	2,988	205	3,193	3,754	274	4,028	7,085	743	7,828
September	2,633	197	2,830	2,902	236	3,138	6,816	704	7,520
December	2,820	206	3,026	3,183	245	3,428	6,453	665	7,118
1972 March	2,754	159	2,913	3,586	234	3,820	5,621	590	6,211
June	3,235	173	3,408	4,209	294	4,503	4,647	469	5,116
September	3,829	241	4,070	3,378	282	3,660	5,098	428	5,526

II. - RECEIPTS (a)

TABLE 2. - NEW TRACTORS : RECEIPTS OF IMPORTED AND AUSTRALIAN-MADE TRACTORS

BY COUNTRY OF ORIGIN AND TYPE, AUSTRALIA

(Number)

Country of Origin	Year ended -		Quarter ended -				
	June 1971	June 1972	Sept. 1971	Dec. 1971	March 1972	June 1972	Sept. 1972
United Kingdom - Wheel tractors	5,533	5,454	1,116	1,423	1,550	1,365	1,924
Crawler tractors	45	32	(d)	(d)	(d)	(d)	(d)
United States of America, and Canada - Wheel tractors	972	623	116	110	148	249	266
Crawler tractors	437	218	(d)	(d)	(d)	(d)	(d)
Other (c) - Wheel tractors	5,050	5,365	1,401	1,287	1,056	1,621	1,639
Crawler tractors	599	481	115	141	104	121	155
<u>Total</u>	12,636	12,177	2,830	3,026	2,913	3,408	4,070

(a) During some quarters, small numbers of new tractors were exported and these have been deducted from receipts. (b) See Explanatory Note (iv), page 2. (c) Includes Australian made tractors. (d) Not available for publication.

**TABLE 3. - NEW TRACTORS : RECEIPTS OF IMPORTED AND AUSTRALIAN-MADE TRACTORS
BY TYPE, HORSEPOWER AND SHIPPING WEIGHT, AUSTRALIA**

Horsepower and shipping weight (a)	Year ended -		Quarter ended -				
	June 1971	June 1972	Sept. 1971	Dec. 1971	March 1972	June 1972	Sept. 1972
	No.	No.	No.	No.	No.	No.	No.
Wheeled tractors - max. P.T.O. horsepower							
Up to and including 15 hp	209	205	(b)	(b)	(b)	(b)	(b)
Over 15 hp and up to 25 hp	64	55	(b)	(b)	(b)	(b)	(b)
" 25 hp " " " 35 hp	266	165	64	18	63	20	44
" 35 hp " " " 45 hp	4,436	3,365	1,030	1,020	700	615	871
" 45 hp " " " 60 hp	3,311	3,740	790	945	879	1,126	1,222
" 60 hp " " " 80 hp	2,420	3,057	545	529	848	1,135	1,283
" 80 hp " " " 100 hp	407	525	75	105	189	156	143
" 100 hp	442	330	53	110	35	132	212
<u>Total</u>	11,555	11,442	2,633	2,820	2,754	3,235	3,329
Crawler tractors - shipping weight							
Over 3,000 lb and up to 6,000 lb	52	42	(b)	(b)	(b)	(b)	(b)
" 6,000 lb " " " 10,000 lb	113	118	(b)	(b)	(b)	(b)	(b)
" 10,000 lb " " " 15,000 lb	251	112	18	19	29	46	63
" 15,000 lb " " " 25,000 lb	303	213	63	48	51	51	65
" 25,000 lb " " " 40,000 lb	176	159	39	53	33	34	43
" 40,000 lb	186	91	17	37	25	12	20
<u>Total</u>	1,081	735	197	206	159	173	241

**TABLE 4. - NEW TRACTORS : RECEIPTS (c) OF IMPORTED AND AUSTRALIAN-MADE TRACTORS
BY TYPE, HORSEPOWER AND SHIPPING WEIGHT, STATES
QUARTER ENDED SEPTEMBER 1972**

Horsepower and shipping weight (a)	N.S.W. and A.C.T.	Vic.	Qld	S.A. and N.T.	W.A.	Tas.	Aust.
	No.	No.	No.	No.	No.	No.	No.
Wheeled tractors - max. P.T.O. horsepower							
Up to and including 15 hp	(b)	(b)	(b)	..	..	..	(b)
Over 15 hp and up to 25 hp	(b)	..	..	..	..	..	(b)
" 25 hp " " " 35 hp	(b)	(b)	(b)	..	(b)	(b)	44
" 35 hp " " " 45 hp	178	379	226	(b)	(b)	(b)	871
" 45 hp " " " 60 hp	155	411	461	(b)	103	(b)	1,222
" 60 hp " " " 80 hp	204	413	468	(b)	136	(b)	1,283
" 80 hp " " " 100 hp	49	26	30	(b)	(b)	..	143
" 100 hp	83	19	58	(b)	28	(b)	212
<u>Total</u>	733	1,263	1,260	189	334	50	3,829
Crawler tractors - shipping weight							
Over 3,000 lb and up to 6,000 lb	(b)	(b)	(b)	..	..	(b)	(b)
" 6,000 lb " " " 10,000 lb	(b)	(b)	(b)	..	..	..	(b)
" 10,000 lb " " " 15,000 lb	28	(b)	(b)	..	(b)	(b)	63
" 15,000 lb " " " 25,000 lb	23	19	(b)	(b)	..	(b)	65
" 25,000 lb " " " 40,000 lb	23	(b)	(b)	..	(b)	(b)	43
" 40,000 lb	(b)	(b)	(b)	(b)	(b)	(b)	20
<u>Total</u>	103	54	53	(b)	(b)	(b)	241

(a) See Explanatory Note (vi) page 2. (b) Not available for publication.

(c) Excludes receipts of stocks transferred from other States.

III. SALESTABLE 5. - NEW TRACTORS : SALES OF IMPORTED AND AUSTRALIAN-MADE TRACTORSBY COUNTRY OF ORIGIN AND TYPE, AUSTRALIA

(Number)

Country of Origin	Year ended -		Quarter ended -				
	June	June	Sept.	Dec.	March	June	Sept.
	1971	1972	1971	1971	1972	1972	1972
United Kingdom - Wheel tractors	6,112	6,700	1,304	1,604	1,754	2,038	1,807
Crawler tractors	55	40	(c)	(c)	(c)	(c)	(c)
United States of America, and Canada							
- Wheel tractors	1,460	1,521	411	348	399	363	260
- Crawler tractors	474	372	(c)	(c)	(c)	(c)	(c)
Other (a) - Wheel tractors	5,742	5,659	1,187	1,231	1,433	1,808	1,311
Crawler tractors	617	597	136	146	141	174	188
<u>Total</u>	<u>14,460</u>	<u>14,889</u>	<u>3,138</u>	<u>3,428</u>	<u>3,820</u>	<u>4,503</u>	<u>3,660</u>

TABLE 6. - NEW TRACTORS : SALES BY TYPE, HORSEPOWER ANDSHIPPING WEIGHT, AUSTRALIA

(Number)

Horsepower and shipping weight (b)	Year ended -		Quarter ended -				
	June	June	Sept.	Dec.	March	June	Sept.
	1971	1972	1971	1971	1972	1972	1972
Wheeled tractors - max. P.T.O. horsepower							
Up to and including 15 hp	248	194	(c)	(c)	(c)	(c)	(c)
Over 15 hp and up to 25 hp	36	65	(c)	(c)	(c)	(c)	(c)
" 25 hp " " 35 hp	246	182	40	54	34	54	45
" 35 hp " " 45 hp	4,323	4,281	1,017	1,141	1,012	1,111	935
" 45 hp " " 60 hp	3,643	3,794	942	867	894	1,191	1,164
" 60 hp " " 80 hp	3,466	3,750	622	736	1,097	1,295	870
" 80 hp " " 100 hp	771	936	123	170	302	341	159
" 100 hp	576	678	195	154	173	156	136
<u>Total</u>	<u>13,314</u>	<u>13,880</u>	<u>2,902</u>	<u>3,183</u>	<u>3,586</u>	<u>4,209</u>	<u>3,378</u>
Crawler tractors - shipping weight							
Over 3,000 lb and up to 6,000 lb	58	50	(c)	13	(c)	(c)	(c)
" 6,000 lb " " 10,000 lb	162	152	(c)	40	(c)	(c)	(c)
" 10,000 lb " " 15,000 lb	284	236	64	47	49	76	68
" 15,000 lb " " 25,000 lb	283	278	57	61	79	81	81
" 25,000 lb " " 40,000 lb	199	189	39	53	48	49	55
" 40,000 lb	161	104	29	31	19	25	24
<u>Total</u>	<u>1,146</u>	<u>1,009</u>	<u>236</u>	<u>245</u>	<u>234</u>	<u>294</u>	<u>282</u>

(a) Includes Australian-made tractors. (b) See Explanatory Note (vi) page 2.

(c) Not available for publication.

TABLE 7. - NEW TRACTORS : SALES BY TYPE, END USE (a), HORSEPOWER AND

SHIPPING WEIGHT : AUSTRALIA

(Number)

Horsepower and shipping weight (b)	Year ended -		Quarter ended -				
	June 1971	June 1972	Sept. 1971	Dec. 1971	March 1972	June 1972	Sept. 1972
WHEELED TRACTORS SOLD FOR AGRICULTURAL PURPOSES							
Wheeled tractors - max. P.T.O. horsepower							
Up to and including 15 hp	229	172	(c)	(c)	(c)	(c)	(c)
Over 15 hp and up to 25 hp	13	17	(c)	(c)	(c)	(c)	(c)
" 25 hp " " 35 hp	179	115	32	37	17	29	(c)
" 35 hp " " 45 hp	3,744	3,730	898	986	903	943	743
" 45 hp " " 60 hp	2,304	2,624	526	619	642	837	805
" 60 hp " " 80 hp	3,129	3,397	532	648	1,025	1,192	778
" 80 hp " " 100 hp	550	775	90	126	273	286	108
" 100 hp	191	364	12	69	112	71	39
<u>Total</u>	10,339	11,194	2,229	2,539	3,026	3,400	2,543

CRAWLER TRACTORS SOLD FOR AGRICULTURAL PURPOSES

Crawler tractors - shipping weight							
Over 3,000 lb and up to 6,000 lb	11	(c)	(c)	(c)	(c)	(c)	..
" 6,000 lb " " 10,000 lb	19	(c)	(c)	(c)	(c)	(c)	(c)
" 10,000 lb " " 15,000 lb	42	37	..	(c)	(c)	(c)	(c)
" 15,000 lb " " 25,000 lb	17	14	(c)	(c)	..	(c)	(c)
" 25,000 lb " " 40,000 lb	(c)	(c)	(c)	(c)	(c)	..	(c)
" 40,000 lb	(c)	(c)	(c)	(c)	..	(c)	(c)
<u>Total</u>	102	76	16	21	11	28	27

WHEELED TRACTORS SOLD FOR NON-AGRICULTURAL PURPOSES

Wheeled tractors - max. P.T.O. horsepower							
Up to and including 15 hp	19	r22	(c)	(c)	(c)	(c)	(c)
Over 15 hp and up to 25 hp	23	r48	(c)	(c)	(c)	(c)	(c)
" 25 hp " " 35 hp	67	67	8	17	17	25	(c)
" 35 hp " " 45 hp	579	551	119	155	109	168	192
" 45 hp " " 60 hp	1,344	1,170	316	248	252	354	359
" 60 hp " " 80 hp	337	353	90	88	72	103	92
" 80 hp " " 100 hp	221	161	33	44	29	55	51
" 100 hp	385	r314	89	85	61	86	97
<u>Total</u>	2,975	2,686	673	644	560	809	835

CRAWLER TRACTORS SOLD FOR NON-AGRICULTURAL PURPOSES

Crawler tractors - shipping weight							
Over 3,000 lb and up to 6,000 lb	45	(c)	(c)	(c)	(c)	(c)	(c)
" 6,000 lb " " 10,000 lb	143	(c)	(c)	(c)	27	39	(c)
" 10,000 lb " " 15,000 lb	241	199	57	(c)	41	(c)	(c)
" 15,000 lb " " 25,000 lb	267	264	(c)	(c)	79	73	(c)
" 25,000 lb " " 40,000 lb	(c)	(c)	(c)	(c)	47	49	(c)
" 40,000 lb	(c)	(c)	(c)	(c)	(c)	(c)	(c)
<u>Total</u>	1,044	933	220	224	223	266	255

(a) See Explanatory Note (xi), page 3. (b) See Explanatory Note (vi), page 2.

(c) Not available for publication.

**TABLE 8. - NEW TRACTORS : SALES BY TYPE, HORSEPOWER AND
SHIPPING WEIGHT : STATES, QUARTER ENDED SEPTEMBER 1972**

(Number)

Horsepower and shipping weight (a)	N.S.W. and A.C.T.	Vic.	Qld	S.A. and N.T.	W.A.	Tas.	Aust.
Wheeled tractors - max P.T.O. horsepower							
Up to and including 15 hp	19	(b)	(b)	(b)	(b)	..	(b)
Over 15 hp and up to 25 hp	(b)	(b)	(b)	(b)	(b)	..	(b)
" 25 hp " " 35 hp	(b)	14	(b)	(b)	(b)	(b)	45
" 35 hp " " 45 hp	292	317	164	75	43	44	935
" 45 hp " " 60 hp	293	280	347	105	85	54	1,164
" 60 hp " " 80 hp	199	121	424	52	47	(b)	870
" 80 hp " " 100 hp	38	28	50	26	(b)	(b)	159
" 100 hp	49	14	27	(b)	19	(b)	136
Total	917	789	1,025	282	217	148	3,378
Crawler tractors - shipping weight							
Over 3,000 lb and up to 6,000 lb	(b)	(b)	(b)	..	..	(b)	(b)
" 6,000 lb " " 10,000 lb	(b)	(b)	11	..	(b)	(b)	(b)
" 10,000 lb " " 15,000 lb	21	11	(b)	..	9	(b)	68
" 15,000 lb " " 25,000 lb	18	17	27	(b)	(b)	5	81
" 25,000 lb " " 40,000 lb	24	(b)	11	(b)	(b)	(b)	55
" 40,000	(b)	(b)	(b)	(b)	(b)	..	24
Total	98	44	78	9	31	22	282

TABLE 9. - NEW TRACTORS : SALES BY TYPE, END USE (c)

HORSEPOWER AND SHIPPING WEIGHT : STATES, QUARTER ENDED SEPTEMBER 1972

(Number)

Horsepower and shipping weight (a)	N.S.W. and A.C.T.	Vic.	Qld	S.A. and N.T.	W.A.	Tas.	Aust.
Agricultural purposes -							
Wheeled tractors - max P.T.O. horsepower							
Up to and including 15 hp	(b)	(b)	(b)	(b)	(b)	..	(b)
Over 15 hp and up to 25 hp	(b)	(b)	..	..	..	..	(b)
" 25 hp " " 35 hp	(b)	(b)	(b)	(b)	(b)	..	(b)
" 35 hp " " 45 hp	216	265	123	63	34	42	743
" 45 hp " " 60 hp	205	183	280	58	37	42	805
" 60 hp " " 80 hp	181	96	395	48	35	23	778
" 80 hp " " 100 hp	28	(b)	37	14	(b)	..	108
" 100 hp	21	(b)	12	(b)	(b)	..	39
Total	678	592	853	194	119	107	2,543
Non-agricultural purposes Total (d)	239	197	172	88	98	41	835
TOTAL WHEEL	917	789	1,025	282	217	148	3,378
Agricultural purposes -							
Crawler tractors - shipping weight							
Over 3,000 lb and up to 6,000 lb	..	..	..	..	..	..	..
" 6,000 lb " " 10,000 lb	(b)	..	(b)	..	..	..	(b)
" 10,000 lb " " 15,000 lb	..	(b)	(b)	..	..	(b)	(b)
" 15,000 lb " " 25,000 lb	..	(b)	(b)	..	..	..	(b)
" 25,000 lb " " 40,000 lb	..	..	(b)	..	..	..	(b)
" 40,000	..	..	(b)	..	..	..	(b)
Total	(b)	(b)	(b)	..	..	(b)	27
Non-agricultural purposes Total (d)	(b)	(b)	(b)	9	31	(b)	255
TOTAL CRAWLER	98	44	78	9	31	22	282

(a) See Explanatory Note (vi), page 2. (b) Not available for publication. (c) See Explanatory Note (xi), page 3. (d) Horsepower and shipping weight figures for non-agricultural tractors can be obtained by deducting figures for agricultural tractors from the totals shown in Table 8.

TABLE 10. - NEW TRACTORS : SALES OF WHEELED TRACTORS FOR AGRICULTURAL PURPOSES (a)

AUSTRALIA

(Number)

Year	Quarter ended -			
	March	June	September	December
ORIGINAL SERIES				
1956	..	..	3,426	3,555
1957	4,212	4,523	4,215	3,637
1958	3,415	3,431	3,342	3,867
1959	3,958	4,619	3,642	4,184
1960	4,967	5,045	3,692	4,335
1961	3,377	3,811	3,187	3,527
1962	4,350	4,153	3,180	3,583
1963	4,820	4,823	4,498	5,413
1964	4,999	6,216	5,127	5,096
1965	3,837	4,213	3,927	4,274
1966	4,154	4,247	3,004	4,715
1967	4,684	5,136	3,426	3,452
1968	4,211	4,673	3,368	4,224
1969	4,417	4,343	2,994	3,353
1970	2,722	2,899	2,132	2,669
1971	2,512	3,026	2,229	2,539
1972	3,026	3,400	2,543	
SEASONALLY ADJUSTED (b)				
1956	..	..	3,631	3,661
1957	4,097	4,234	4,563	3,794
1958	3,303	3,208	3,649	4,038
1959	4,015	4,071	4,038	4,353
1960	4,610	4,702	4,198	4,511
1961	3,233	3,453	3,609	3,652
1962	4,013	3,892	3,603	3,767
1963	4,337	4,541	4,903	5,311
1964	5,339	5,491	5,622	4,956
1965	3,878	3,925	4,357	4,219
1966	4,083	3,933	3,456	4,589
1967	4,911	4,461	3,966	3,350
1968	4,029	4,273	4,018	4,154
1969	4,237	3,956	3,596	3,286
1970	2,780	2,492	2,564	2,592
1971	2,432	2,754	2,664	2,497
1972	2,976	3,008	3,033	

(a) See Explanatory Note (xi) Page 3. (b) See Explanatory Note (xii) Page 3.

TABLE 11. - NEW TRACTORS : SALES OF TRACTORS FOR AGRICULTURAL PURPOSES (a)

BY STATISTICAL DIVISION (b) (c) - continued

(Number)

Statistical division in which tractor is intended to be used	Year ended -		Quarter ended -				
	June 1971	June 1972	Sept. 1971	Dec. 1971	March 1972	June 1972	Sept. 1972
NEW SOUTH WALES AND AUSTRALIAN CAPITAL TERRITORY							
Sydney	293	291	88	74	89	80	115
Outer Sydney	131	206	61	72	49	24	29
Hunter	298	277	55	65	70	87	64
Illawarra	161	134	34	34	37	29	34
North Coast	383	326	65	86	69	106	86
Northern	353	406	71	88	137	110	81
North-Western	175	215	29	56	74	56	46
Central West	259	327	47	55	122	103	60
South Eastern (d)	158	189	41	35	60	53	59
Murrumbidgee	231	349	44	53	157	95	62
Murray	192	231	(e)	(e)	(e)	(e)	(e)
Far West	9	5	(e)	(e)	(e)	(e)	(e)
<u>Total</u>	2,643	2,996	574	662	942	818	678
VICTORIA							
Melbourne	383	356	96	104	66	90	109
East Central	121	125	28	44	18	35	27
West Central	76	78	7	27	13	31	14
North Central	59	72	11	20	22	19	20
Western	285	370	67	99	84	120	95
Wimmera	170	244	49	55	70	70	33
Mallee	287	247	42	59	60	86	77
Northern	510	575	131	152	176	116	116
North Eastern	238	193	42	47	48	56	26
Gippsland	373	387	88	99	103	97	75
<u>Total</u>	2,502	2,647	561	706	660	720	592
QUEENSLAND							
Brisbane - Moreton	566	624	150	157	166	152	128
Maryborough	514	584	133	150	121	179	183
Downs	271	489	117	115	155	102	41
Roma	40	38	14	(e)	8	(e)	14
South Western	9	8	(e)	(e)	4	(e)	(e)
Rockhampton	111	106	20	17	32	37	32
Central Western	22	34	6	19	(e)	(e)	(e)
Far Western	5	(e)	..	..	(e)	(e)	(e)
Mackay	461	491	97	51	117	226	165
Townsville	272	250	43	63	50	94	85
Cairns	897	645	168	114	115	248	194
Peninsula	(e)	(e)	(e)	..	..	(e)	..
North Western	(e)	..	..	..	..	..	(e)
<u>Total</u>	3,178	3,288	751	700	775	1,062	853

For footnotes see end of table

TABLE 11. - NEW TRACTORS : SALES OF TRACTORS FOR AGRICULTURAL PURPOSES (a)
 BY STATISTICAL DIVISION (b) (c) - continued
 (Number)

Statistical division in which tractor is intended to be used	Year ended -		Quarter ended -				
	June 1971	June 1972	Sept. 1971	Dec. 1971	March 1972	June 1972	Sept. 1972
SOUTH AUSTRALIA AND NORTHERN TERRITORY (f)							
Adelaide	159						
Central	240						
Lower North	111						
Upper North	15						
South Eastern	142	(g)	(g)	(g)	(g)	(g)	(g)
Western	71						
Murray Mallee	267						
Remainder of State	17						
Northern Territory	13						
<u>Total</u>	1,035	1,019	195	216	251	357	194
SOUTH AUSTRALIAN AND NORTHERN TERRITORY (f)							
Adelaide		133	31	40	29	33	26
Central		176	34	28	57	57	17
Kangaroo Island		35	20	(e)	(e)	(e)	..
Mt Lofty Ranges		126	19	37	22	48	37
Murray		204	40	35	53	76	51
South East	(h)	110	17	21	22	50	27
Eyre		132	30	16	34	52	22
Northern		73	(e)	17	22	(e)	(e)
Far North		8	(e)	(e)	(e)	(e)	(e)
Northern Territory		12	(e)	4	5	(e)	(e)
<u>Total</u>	1,035	1,019	195	216	251	357	194

For footnotes see end of table.

TABLE 11. - NEW TRACTORS : SALES OF TRACTORS FOR AGRICULTURAL PURPOSES (a)
 BY STATISTICAL DIVISION (b) (c) - continued
 (Number)

Statistical Division in which tractor is intended to be used	Year ended -		Quarter ended -				
	June 1971	June 1972	Sept. 1971	Dec. 1971	March 1972	June 1972	Sept. 1972
WESTERN AUSTRALIA							
Perth	104	117	21	31	26	39	30
South West	138	123	24	45	25	29	23
Southern Agricultural	118	177	15	28	50	84	27
Central Agricultural	125	239	15	18	99	107	12
Northern Agricultural	82	160	7	16	68	69	12
Eastern Goldfields	35	49	(e)	7	18	(e)	(e)
Central	(e)	(e)	..	(e)	(e)	(e)	(e)
North West	(e)	(e)	..	(e)	(e)	..	..
Pilbara	8	(e)	..	..	(e)	(e)	..
Kimberley	15	9	(e)	(e)	(e)	(e)	(e)
<u>Total</u>	635	898	89	157	299	353	119
TASMANIA							
Hobart and Suburbs	30	18	(e)	(e)	9	5	(e)
Launceston and Suburbs	(e)	(e)	..	6	(e)	(e)	(e)
North Western	124	117	(e)	38	32	35	46
North Eastern	50	48	12	15	12	9	11
North Midland	44	38	8	9	11	10	20
Midland	25	31	9	(e)	(e)	(e)	(e)
South Eastern	18	22	(e)	(e)	(e)	(e)	(e)
Southern	41	41	14	9	9	9	8
Western	(e)	(e)	..	(e)	(e)	(e)	..
<u>Total</u>	346	345	58	98	99	90	107
AUSTRALIA							
<u>TOTAL</u>	10,339	11,193	2,228	2,539	3,026	3,400	2,543

(a) See Explanatory Note (xi), page 3. (b) Statistical Divisions are sub-divisions of each State. The area covered by each Statistical Division is shown in the maps contained in the publication "1966 Census of Population and Housing, Volume 4". Separate copies of the maps for each State may be obtained on application to the Commonwealth Statistician, Canberra. (c) Figures shown for periods prior to September Quarter 1970 relate to the sales of both wheeled and crawler tractors for agricultural purposes. From September Quarter 1970, details relate only to wheeled tractors for agricultural purposes. (d) Includes Australian Capital Territory. (e) Not available for publication. (f) Agricultural and pastoral statistics for South Australia are at present published in State statistical publications by areas which do not coincide exactly with the Statistical Division used here. (g) Statistical Divisions within South Australia have been renamed and revised. Details from September Quarter 1971, relating to the revised Statistical Divisions, are shown below. (h) Not collected on this basis, see above.

IV. STOCKS

TABLE 12. - NEW TRACTORS : STOCKS (a) OF IMPORTED AND AUSTRALIAN-MADE TRACTORS

BY COUNTRY OF ORIGIN AND TYPE, AUSTRALIA

(Number)

Country of Origin	Sept. 1971	Dec. 1971	March 1972	June 1972	Sept. 1972
United Kingdom - Wheel tractors	3,277	3,096	2,900	2,228	2,345
Crawler tractors	(d)	52	(d)	45	44
United States of America, and Canada -					
Wheel tractors	1,166	928	670	556	562
Crawler tractors	(d)	258	(d)	159	152
Other (b) - Wheel tractors	2,373	2,429	2,050	1,863	2,191
Crawler tractors	360	355	318	265	232
<u>Total</u>	7,520	7,118	6,211	5,116	5,526

TABLE 13. - NEW TRACTORS : STOCKS (a) BY TYPE, HORSEPOWER AND SHIPPING WEIGHT

(Number)

Horsepower and shipping weight (c)	Sept. 1971	Dec. 1971	March 1972	June 1972	Sept. 1972
Wheel tractors - max. P.T.O. horsepower					
Up to and including 15 hp	72	99	75	(d)	(d)
Over 15 hp and up to 25 hp	59	64	54	(d)	(d)
" 25 hp " " " 35 hp	221	185	214	180	179
" 35 hp " " " 45 hp	2,117	1,996	1,684	1,188	1,124
" 45 hp " " " 60 hp	1,545	1,623	1,608	1,543	1,601
" 50 hp " " " 80 hp	1,697	1,490	1,241	1,081	1,494
" 80 hp " " " 100 hp	649	584	471	286	270
" 100 hp	456	412	274	250	326
<u>Total</u>	6,816	6,453	5,621	4,647	5,098
Crawler tractors - shipping weight					
Over 3,000 lb and up to 6,000 lb	(d)	(d)	(d)	(d)	(d)
" 6,000 lb " " " 10,000 lb	84	(d)	70	(d)	(d)
" 10,000 lb " " " 15,000 lb	188	160	140	110	105
" 15,000 lb " " " 25,000 lb	231	218	190	160	144
" 25,000 lb " " " 40,000 lb	92	92	77	62	50
" 40,000 lb	(d)	(d)	(d)	71	67
<u>Total</u>	704	665	590	469	428

(a) Includes stocks with dealers or in transit to dealers. (b) Includes Australian-made tractors. (c) See Explanatory Note (vi), page 2. (d) Not available for publication.

TABLE 14. - NEW TRACTORS : STOCKS (a), TYPE, HORSEPOWER AND SHIPPING WEIGHT

STATES, AT 30 SEPTEMBER 1972

(Number)

Horsepower and shipping weight (b)	N.S.W. and A.C.T.	Vic.	Qld	S.A. and N.T.	W.A.	Tas.	Aust.
Wheeled tractors - max. P.T.O. horsepower							
Up to and including 15 hp	(c)	(c)	(c)	(c)	(c)	7	(c)
Over 15 hp and up to 25 hp	(c)	(c)	(c)	(c)	(c)	..	(c)
" 25 hp " " 35 hp	(c)	(c)	(c)	(c)	(c)	5	179
" 35 hp " " 45 hp	250	482	226	(c)	(c)	(c)	1,124
" 45 hp " " 60 hp	308	433	530	(c)	157	(c)	1,601
" 60 hp " " 80 hp	312	463	384	(c)	195	126	1,494
" 80 hp " " 100 hp	67	70	52	(c)	50	(c)	270
" 100 hp	113	43	79	23	(c)	9	326
<u>Total</u>	1,128	1,552	1,315	359	619	125	5,098
Crawler tractors - shipping weight							
Over 3,000 lb and up to 6,000 lb	(c)	(c)	(c)	..	(c)	..	(c)
" 6,000 lb " " 10,000 lb	(c)	(c)	(c)	(c)	..	..	(c)
" 10,000 lb " " 15,000 lb	20	(c)	24	(c)	(c)	4	105
" 15,000 lb " " 25,000 lb	44	46	(c)	(c)	(c)	(c)	144
" 25,000 lb " " 40,000 lb	18	(c)	(c)	(c)	(c)	5	50
" 40,000 lb	13	11	16	6	(c)	(c)	67
<u>Total</u>	125	127	86	22	47	21	428

(a) Includes stocks with dealers or in transit to dealers. (b) See Explanatory Note (vi) page 2. (c) Not available for publication.

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NOTE. Inquiries concerning these statistics may be made in Canberra by telephoning 490211 extension 322, or in each State capital, by telephoning the office of the Bureau of Census and Statistics.