

New Zealand  
motor vehicle  
registration statistics  
2003



# New Zealand motor vehicle registration statistics 2003

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**Table 1. Annual registration of new cars (including ex-overseas) 1926 – 2003**

<b>Year</b>	<b>Total</b>	<b>% Variation</b>	<b>Year</b>	<b>Total</b>	<b>% Variation</b>	<b>Year</b>	<b>Total</b>	<b>% Variation</b>
1926	<b>18,023</b>	-	1952	<b>36,298</b>	40.55	1978	<b>67,149</b>	8.61
1927	<b>12,984</b>	-27.96	1953	<b>23,073</b>	-36.43	1979	<b>70,841</b>	5.50
1928	<b>16,680</b>	28.47	1954	<b>36,097</b>	56.45	1980	<b>78,372</b>	10.63
1929	<b>21,405</b>	28.33	1955	<b>45,250</b>	25.36	1981	<b>91,373</b>	16.59
1930	<b>15,067</b>	-29.61	1956	<b>38,161</b>	-15.67	1982	<b>85,479</b>	-6.45
1931	<b>6,433</b>	-57.30	1957	<b>41,323</b>	8.29	1983	<b>75,851</b>	-11.26
1932	<b>3,885</b>	-39.61	1958	<b>30,985</b>	-25.02	1984	<b>98,437</b>	29.78
1933	<b>3,635</b>	-6.44	1959	<b>27,214</b>	-12.17	1985	<b>84,434</b>	-14.23
1934	<b>9,699</b>	166.82	1960	<b>33,859</b>	24.42	1986	<b>80,021</b>	-5.23
1935	<b>16,217</b>	67.20	1961	<b>37,663</b>	11.23	1987	<b>89,628</b>	12.01
1936	<b>22,789</b>	40.53	1962	<b>42,680</b>	13.32	1988	<b>88,589</b>	-1.16
1937	<b>29,444</b>	29.20	1963	<b>58,347</b>	36.71	1989	<b>134,828</b>	52.19
1938	<b>27,558</b>	-6.41	1964	<b>65,742</b>	12.67	1990	<b>159,746</b>	18.48
1939	<b>21,953</b>	-20.34	1965	<b>67,189</b>	2.20	1991	<b>102,966</b>	-35.54
1940	<b>7,253</b>	-66.96	1966	<b>63,768</b>	-5.09	1992	<b>92,110</b>	-10.54
1941	<b>33,321</b>	359.41	1967	<b>56,484</b>	-11.42	1993	<b>97,663</b>	6.03
1942	<b>468</b>	-98.60	1968	<b>48,808</b>	-13.59	1994	<b>123,853</b>	26.82
1943	<b>80</b>	-82.91	1969	<b>56,438</b>	15.63	1995	<b>146,656</b>	18.41
1944	<b>66</b>	-17.50	1970	<b>70,426</b>	24.78	1996	<b>176,178</b>	20.13
1945	<b>135</b>	104.55	1971	<b>74,646</b>	5.99	1997	<b>155,599</b>	-11.68
1946	<b>5,107</b>	3682.96	1972	<b>90,302</b>	20.97	1998	<b>154,094</b>	-0.97
1947	<b>15,691</b>	207.24	1973	<b>102,636</b>	13.66	1999	<b>189,313</b>	22.86
1948	<b>14,516</b>	-7.49	1974	<b>99,217</b>	-3.33	2000	<b>173,742</b>	-8.23
1949	<b>10,056</b>	-30.72	1975	<b>83,613</b>	-15.73	2001	<b>186,855</b>	7.55
1950	<b>17,246</b>	71.50	1976	<b>73,527</b>	-12.06	2002	<b>200,504</b>	7.30
1951	<b>25,826</b>	49.75	1977	<b>61,824</b>	-15.92	2003	<b>227,425</b>	13.43

**Table 2. Registration of new cars, by make (including ex-overseas)**

<b>MAKE</b>	<b>2003</b>	<b>%of 2003 total</b>	<b>2002</b>	<b>2001</b>	<b>2000</b>	<b>1999</b>	<b>1998</b>
AC	1	0.000	1	2	-	-	-
Acorn	-	-	-	-	-	1	-
Alfa Romeo	287	0.126	341	341	203	217	151
Almac	1	0.000	-	1	-	-	4
Alpha	1	0.000	-	-	-	-	-
Alvis	28	0.012	-	1	2	-	-
American	-	-	-	-	-	1	-
Ariel	-	-	-	1	-	-	-
Asia	-	-	-	-	1	-	-
Aston Martin	11	0.005	14	4	9	2	5
Auburn	-	-	-	-	-	-	1
Audi	1,452	0.638	1,343	1,327	1,156	1,189	1,009
Austin	15	0.007	8	8	15	13	14
Austin-Healey	4	0.002	2	-	-	1	1
Auto Car	-	-	1	-	-	-	-
Bedford	-	-	-	-	-	1	1
Bentley	21	0.009	37	22	13	38	10
BMW	5,849	2.572	4,895	3,923	3,157	3,477	2,680
Bond	-	-	-	1	-	-	-
Bristol	-	-	1	1	-	-	4
Bugatti	-	-	-	-	14	-	-
Buick	10	0.004	4	5	2	11	17
Cadillac	34	0.015	23	12	13	19	18
Caterham	-	-	-	1	1	-	-
Chevrolet	149	0.066	82	56	64	83	103
Chevron	-	-	-	-	1	-	-
Chrysler	735	0.323	568	431	508	349	324
Chrysler Jeep	2	0.001	1	1	2	3	5
Citroen	386	0.170	417	382	269	343	359
Clyno	-	-	-	-	1	-	-
Countess	-	-	-	-	-	-	3
Daewoo	391	0.172	193	460	1,104	1,828	1,695
Daihatsu	1,711	0.752	1,426	1,285	1,591	1,815	1,837
Daimler	24	0.011	23	18	26	43	31
Datsun	3	0.001	2	2	4	2	1
De Lorean	-	-	-	-	1	-	-
De Soto	2	0.001	2	-	-	-	-
De Tomaso	1	0.000	-	1	-	-	1
Delage	1	0.000	-	-	2	-	-
Dodge	15	0.007	6	4	8	16	11
Eunos	28	0.012	169	417	343	499	385
Ferrari	14	0.006	32	21	20	22	15
Fiat	255	0.112	303	227	209	154	177
Ford	13,377	5.882	11,561	11,705	9,964	10,677	9,704
Fraser	1	0.000	4	3	6	10	8
Frazer Nash	-	-	-	1	-	-	-
Ginetta	-	-	-	1	-	-	-
GMC	7	0.003	4	1	1	5	4
Harley Davidson	1	0.000	-	-	-	-	-
Heron	-	-	-	-	-	1	-
Hillman	-	-	-	1	-	-	-
Holden	11,129	4.893	10,379	10,180	8,197	6,362	6,255
Honda	19,996	8.792	15,741	15,206	13,647	15,633	14,901
Hudson	-	-	-	-	1	-	-
Humber	-	-	-	-	1	1	-

Hyundai	1,626	0.715	1,315	2,025	2,733	3,672	3,335
Isuzu	4,486	1.973	4,121	3,393	3,268	3,344	2,626
Iveco	-	-	-	1	1	-	1
Jaguar	442	0.194	379	327	341	364	224
Jeep	920	0.405	548	270	415	436	313
Jensen	-	-	2	-	-	2	-
Kia	417	0.183	462	180	312	690	245
Kit Car	-	-	-	-	-	-	1
Kit Kars	-	-	-	-	-	-	2
Lada	-	-	1	4	7	8	10
Lagonda	-	-	-	-	2	-	-
Lamborghini	8	0.004	7	4	6	2	5
Lancia	2	0.001	2	1	2	4	1
Land Rover	1,077	0.474	1,171	964	866	919	773
LDV	-	-	-	-	-	2	-
Leitch	-	-	-	-	-	1	1
Lexus	370	0.163	332	155	87	128	97
Leyland	6	0.003	4	1	-	-	3
Lincoln	3	0.001	-	4	3	3	6
Lotus	20	0.009	5	8	5	9	7
LVVTA	13	0.006	3	5	9	2	2
Lynx	-	-	-	-	1	-	-
Marlin	-	-	-	1	-	-	-
Maserati	11	0.005	13	6	14	10	4
Mazda	14,452	6.355	13,608	14,043	13,545	15,998	13,649
McRae	1	0.000	-	-	-	-	2
Mercedes-Benz	2,961	1.302	2,481	1,906	1,723	1,885	1,450
Mercury	2	0.001	2	1	1	2	-
MG	92	0.040	21	46	47	51	41
Mini	312	0.137	267	21	18	3	6
Mitsubishi	26,341	11.582	24,484	21,642	18,609	20,822	16,690
Morgan	3	0.001	4	1	3	4	6
Morris	2	0.001	1	1	4	2	3
Nash	-	-	1	-	-	-	-
Nissan	38,641	16.991	36,409	35,790	36,104	38,423	29,709
Oldsmobile	2	0.001	2	2	2	-	3
Opel	72	0.032	254	355	388	360	268
Packard	-	-	-	1	2	1	-
Peugeot	1,680	0.739	1,743	1,120	919	796	770
Piranha	-	-	-	-	-	1	-
Plymouth	6	0.003	-	3	3	6	4
Pontiac	5	0.002	10	10	7	14	5
Porsche	307	0.135	189	171	153	162	137
Proton	-	-	2	2	2	10	30
Rambler	-	-	2	-	1	-	1
Range Rover	20	0.009	17	4	13	10	8
Reliant	2	0.001	3	-	-	-	-
Renault	475	0.209	587	512	462	317	112
Rolls-Royce	10	0.004	11	11	28	17	9
Rover	1,029	0.452	752	730	1,075	1,115	799
Ruf	-	-	1	2	1	-	-
Saab	342	0.150	313	336	345	411	241
Saturn	2	0.001	3	1	-	-	-
Seat	5	0.002	4	47	170	10	9
Singer	-	-	1	-	1	-	-
Skoda	133	0.058	9	1	-	-	1
Ssangyong	42	0.018	28	38	-	-	-
Ssangyong Musso	3	0.001	1	1	4	27	39

Studebaker	-	-	-	-	3	3	1
Subaru	14,466	6.361	12,568	11,242	10,572	11,391	8,389
Sunbeam	-	-	3	1	1	3	3
Supreme	-	-	-	-	-	2	13
Suzuki	3,668	1.613	3,229	3,054	3,316	3,596	2,787
Swallow	-	-	-	-	-	1	-
T Car	-	-	-	1	-	1	5
Talbot	-	-	3	1	-	-	-
Tata	1	0.000	1	1	-	1	-
Toyota	53,572	23.556	44,586	39,862	35,372	39,725	30,317
Trike	-	-	-	-	-	1	1
Triumph	6	0.003	8	4	7	9	12
Tron	-	-	-	-	-	1	-
Tull	-	-	-	-	-	1	-
TVR	1	0.000	4	7	2	-	2
Vauxhall	13	0.006	4	6	5	6	13
Veteran	-	-	-	1	3	1	-
Vintage	-	-	1	-	2	-	-
Volkswagen	2,456	1.080	2,069	1,761	1,575	1,047	714
Volvo	916	0.403	858	704	616	648	436
Willys	2	0.001	1	2	1	1	2
Custombuilt	2	0.001	2	2	6	1	-
Factory Built	36	0.016	7	5	2	7	7
Homebuilt	1	0.000	2	1	1	8	10
<b>Total</b>	<b>227,425</b>		<b>200,504</b>	<b>186,855</b>	<b>173,742</b>	<b>189,313</b>	<b>154,094</b>

**Table 3. Registration of new cars (including ex-overseas), by cc rating**

<b>CC rating</b>	<b>2003</b>	<b>2002</b>	<b>2001</b>	<b>2000</b>	<b>1999</b>	<b>1998</b>
<b>Up to 850</b>	106	33	73	120	118	608
% of total	0.05	0.02	0.04	0.07	0.06	0.39
<b>851 - 1000</b>	1,380	834	598	1,060	708	209
% of total	0.61	0.42	0.32	0.61	0.37	0.14
<b>1001 - 1100</b>	86	21	12	9	20	29
% of total	0.04	0.01	0.01	0.01	0.01	0.02
<b>1101 - 1200</b>	10	9	23	189	368	41
% of total	0.00	0.00	0.01	0.11	0.19	0.03
<b>1201 - 1300</b>	4,314	3,595	3,437	2,862	2,853	2,406
% of total	1.90	1.79	1.84	1.65	1.51	1.56
<b>1301 - 1400</b>	9,656	8,097	6,014	5,194	5,162	3,486
% of total	4.25	4.04	3.22	2.99	2.73	2.26
<b>1401 - 1500</b>	23,872	21,748	19,260	16,850	20,580	18,344
% of total	10.50	10.85	10.31	9.70	10.87	11.90
<b>1501 - 1600</b>	9,700	11,265	16,348	19,070	22,676	19,839
% of total	4.27	5.62	8.75	10.98	11.98	12.87
<b>1601 - 1800</b>	14,145	11,465	7,177	5,096	4,852	5,002
% of total	6.22	5.72	3.84	2.93	2.56	3.25
<b>1801 - 2000</b>	68,724	64,803	69,567	64,738	72,047	54,866
% of total	30.22	32.32	37.23	37.26	38.06	35.61
<b>2001 - 2500</b>	37,071	30,817	23,527	20,346	22,524	18,092
% of total	16.30	15.37	12.59	11.71	11.90	11.74
<b>2501 - 3000</b>	24,962	21,394	19,318	18,276	18,643	15,626
% of total	10.98	10.67	10.34	10.52	9.85	10.14
<b>3001 - 3500</b>	11,181	9,109	6,320	5,666	5,047	3,594
% of total	4.92	4.54	3.38	3.26	2.67	2.33
<b>3501 - 4000</b>	13,593	10,488	10,015	9,155	8,819	7,940
% of total	5.98	5.23	5.36	5.27	4.66	5.15
<b>4001 - 4500</b>	3,553	2,767	2,263	2,711	2,901	2,350
% of total	1.56	1.38	1.21	1.56	1.53	1.53
<b>4501 - 5000</b>	1,392	1,639	1,055	992	1,274	1,330
% of total	0.61	0.82	0.56	0.57	0.67	0.86
<b>5001 and over</b>	3,680	2,420	1,848	1,408	721	332
% of total	1.62	1.21	0.99	0.81	0.38	0.22
<b>Total</b>	<b>227,425</b>	<b>200,504</b>	<b>186,855</b>	<b>173,742</b>	<b>189,313</b>	<b>154,094</b>

**Table 4. Main countries of origin of new cars (including ex-overseas)**

		2003	2002	2001	2000	1999	1998
<b>Australia</b>	Total Registered	18,802	16,206	15,026	14,803	14,204	12,530
	<i>% of Grand Total</i>	8.27	8.08	8.04	8.52	7.50	8.13
<b>Japan</b>	Total Registered	172,314	152,859	144,753	135,191	149,606	117,003
	<i>% of Grand Total</i>	75.77	76.24	77.47	77.81	79.03	75.93
<b>United Kingdom</b>	Total Registered	4,376	4,523	4,278	2,832	3,226	4,259
	<i>% of Grand Total</i>	1.92	2.26	2.29	1.63	1.70	2.76
<b>All others</b>	Total Registered	31,933	26,916	22,798	20,916	22,277	20,302
	<i>% of Grand Total</i>	14.04	13.42	12.20	12.04	11.77	13.18
<b>Grand total</b>		<b>227,425</b>	<b>200,504</b>	<b>186,855</b>	<b>173,742</b>	<b>189,313</b>	<b>154,094</b>

**Table 5. Annual registration of “ex-overseas” cars 1936 – 2003**

Year	Total	% of All Cars Registered	% Var. from Prev. Year	Year	Total	% of All Cars Registered	% Var. from Prev. Year
1936	694	3.05	-	1970	3,738	5.31	20.04
1937	1,616	5.49	132.85	1971	4,230	5.67	13.16
1938	1,633	5.93	1.05	1972	4,758	5.27	12.48
1939	1,050	4.78	-35.70	1973	5,290	5.15	11.18
1940	184	2.54	-82.48	1974	5,416	5.46	2.38
1941	49	0.15	-73.37	1975	4,863	5.82	-10.21
1942	18	3.85	-63.27	1976	3,276	4.46	-32.63
1943	2	2.50	-88.89	1977	2,750	4.45	-16.06
1944	14	21.21	600.00	1978	2,681	3.99	-2.51
1945	32	23.70	128.57	1979	2,682	3.79	0.04
1946	129	2.53	303.13	1980	2,701	3.45	0.71
1947	251	1.60	94.57	1981	1,907	2.09	-29.40
1948	315	2.17	25.50	1982	1,812	2.12	-4.98
1949	543	5.40	72.38	1983	1,766	2.33	-2.54
1950	984	5.71	81.22	1984	2,019	2.05	14.33
1951	1,278	4.95	29.88	1985	2,918	3.46	44.53
1952	1,960	5.40	53.36	1986	3,946	4.93	35.23
1953	1,224	5.30	-37.55	1987	12,129	13.53	207.37
1954	1,031	2.86	-15.77	1988	17,372	19.61	43.23
1955	1,165	2.57	13.00	1989	50,965	37.80	193.37
1956	1,182	3.10	1.46	1990	85,324	53.41	67.42
1957	1,312	3.17	11.00	1991	47,351	45.99	-44.50
1958	1,274	4.11	-2.90	1992	39,146	42.50	-17.33
1959	1,320	4.85	3.61	1993	43,841	44.89	11.99
1960	1,558	4.60	18.03	1994	62,088	50.13	41.62
1961	2,903	7.71	86.33	1995	80,976	55.21	30.42
1962	3,822	8.96	31.66	1996	111,764	63.44	38.02
1963	3,129	5.36	-18.13	1997	97,041	62.37	-13.17
1964	3,191	4.85	1.98	1998	99,937	64.85	2.98
1965	3,683	5.48	15.42	1999	131,118	69.26	31.20
1966	4,243	6.65	15.20	2000	116,124	66.84	-11.44
1967	4,390	7.77	3.46	2001	128,693	68.87	10.82
1968	3,171	6.50	-27.77	2002	136,418	68.04	6.00
1969	3,114	5.52	-1.80	2003	156,972	69.02	15.07

**Table 6. Registration of ex-overseas cars by make**

<b>Make</b>	<b>2003</b>	<b>% of 2003 total</b>	<b>2002</b>	<b>2001</b>	<b>2000</b>	<b>1999</b>	<b>1998</b>
AC	1	0.001	-	1	-	-	-
Alfa Romeo	56	0.036	27	24	34	28	14
Alpha	1	0.001	-	-	-	-	-
Alvis	28	0.018	-	1	2	-	-
American	-	-	-	-	-	1	-
Asia	-	-	-	-	1	-	-
Aston Martin	4	0.003	5	1	2	1	3
Auburn	-	-	-	-	-	-	1
Audi	555	0.354	554	665	581	741	668
Austin	15	0.010	8	8	15	13	14
Austin-Healey	4	0.003	2	-	-	1	1
Auto Car	-	-	1	-	-	-	-
Bedford	-	-	-	-	-	1	1
Bentley	18	0.011	36	17	11	37	9
BMW	4,359	2.777	3,416	2,808	2,285	2,584	1,941
Bond	-	-	-	1	-	-	-
Bristol	-	-	1	1	-	-	4
Bugatti	-	-	-	-	14	-	-
Buick	10	0.006	4	5	2	11	17
Cadillac	31	0.020	23	9	13	19	18
Caterham	-	-	-	1	1	-	-
Chevrolet	146	0.093	80	54	62	78	98
Chrysler	564	0.359	399	249	247	163	135
Chrysler Jeep	2	0.001	1	1	2	3	3
Citroen	35	0.022	73	118	122	144	89
Clyno	-	-	-	-	1	-	-
Daewoo	20	0.013	14	23	6	9	6
Daihatsu	455	0.290	522	675	719	687	539
Daimler	24	0.015	23	18	26	43	31
Datsun	3	0.002	2	2	4	2	1
De Lorean	-	-	-	-	1	-	-
De Soto	2	0.001	2	-	-	-	-
De Tomaso	1	0.001	-	1	-	-	1
Delage	1	0.001	-	-	2	-	-
Dodge	13	0.008	6	4	8	15	11
Eunos	28	0.018	169	417	343	499	385
Ferrari	5	0.003	16	8	10	8	7
Fiat	8	0.005	17	19	15	18	8
Ford	2,056	1.310	1,698	1,845	1,640	1,780	1,553
Fraser	-	-	1	-	-	-	-
Frazer Nash	-	-	-	1	-	-	-
Ginetta	-	-	-	1	-	-	-
GMC	7	0.004	4	-	1	5	4
Hillman	-	-	-	1	-	-	-
Holden	128	0.082	95	88	62	85	79
Honda	15,341	9.773	11,246	11,477	10,230	12,595	10,410
Hudson	-	-	-	-	1	-	-
Humber	-	-	-	-	1	1	-
Hyundai	55	0.035	29	33	26	41	33
Isuzu	4,486	2.858	4,121	3,392	3,250	3,151	2,608
Iveco	-	-	-	1	1	-	1
Jaguar	250	0.159	176	152	166	193	139
Jeep	394	0.251	205	82	81	102	85
Jensen	-	-	2	-	-	2	-

Kia	9	0.006	5	4	4	3	4
Kit Car	-	-	-	-	-	-	1
Lada	-	-	1	1	-	-	-
Lagonda	-	-	-	-	2	-	-
Lamborghini	2	0.001	3	2	1	-	1
Lancia	2	0.001	2	1	2	4	1
Land Rover	626	0.399	550	397	379	398	316
Lexus	48	0.031	25	12	7	11	2
Leyland	6	0.004	4	1	-	-	3
Lincoln	3	0.002	-	4	3	3	6
Lotus	9	0.006	4	8	2	5	3
LVVTA	3	0.002	2	2	1	-	-
Lynx	-	-	-	-	1	-	-
Marlin	-	-	-	1	-	-	-
Maserati	3	0.002	5	1	7	8	3
Mazda	11,039	7.032	11,267	11,829	11,452	14,373	11,705
Mercedes-Benz	1,862	1.186	1,612	1,133	916	1,232	1,010
Mercury	2	0.001	2	1	1	2	-
MG	33	0.021	15	36	27	44	39
Mini	9	0.006	3	-	2	-	-
Mitsubishi	19,632	12.507	18,933	17,959	13,805	14,933	11,320
Morgan	1	0.001	4	1	2	3	6
Morris	2	0.001	1	1	4	1	2
Nash	-	-	1	-	-	-	-
Nissan	34,158	21.761	32,028	30,827	30,201	32,352	24,487
Oldsmobile	2	0.001	2	2	2	-	3
Opel	72	0.046	254	355	387	360	268
Packard	-	-	-	1	2	1	-
Peugeot	350	0.223	188	153	136	203	173
Plymouth	6	0.004	-	3	3	6	4
Pontiac	5	0.003	10	10	7	14	5
Porsche	108	0.069	76	82	78	106	63
Proton	-	-	2	2	2	4	1
Rambler	-	-	2	-	1	-	1
Range Rover	19	0.012	17	4	13	10	8
Reliant	2	0.001	3	-	-	-	-
Renault	183	0.117	125	95	47	65	27
Rolls-Royce	10	0.006	11	11	28	17	7
Rover	968	0.617	749	654	629	564	283
Ruf	-	-	1	2	-	-	-
Saab	257	0.164	199	222	249	266	118
Saturn	2	0.001	3	1	-	-	-
Seat	3	0.002	4	2	7	5	9
Singer	-	-	1	-	1	-	-
Skoda	4	0.003	5	1	-	-	1
Ssangyong	7	0.004	12	3	-	-	-
Ssangyong Musso	3	0.002	1	1	3	4	5
Studebaker	-	-	-	-	3	3	1
Subaru	12,837	8.178	11,028	9,944	9,126	9,707	7,023
Sunbeam	-	-	3	1	1	3	3
Supreme	-	-	-	-	-	1	8
Suzuki	2,455	1.564	2,002	1,562	1,697	1,790	1,229
Talbot	-	-	3	1	-	-	-
Tata	1	0.001	1	-	-	1	-
Toyota	41,549	26.469	33,168	30,294	26,256	30,793	22,191
Triumph	6	0.004	8	4	7	8	12
TVR	1	0.001	4	6	1	-	1
Vauxhall	13	0.008	4	6	5	6	12

Veteran	-	-	-	1	3	1	-
Vintage	-	-	1	-	2	-	-
Volkswagen	917	0.584	547	401	318	406	364
Volvo	600	0.382	534	436	297	335	286
Willys	2	0.001	1	2	1	1	1
Custombuilt	1	0.001	1	1	2	-	-
Factory Built	34	0.022	3	5	2	5	4
Homebuilt	-	-	-	-	1	-	-
<b>Total</b>	<b>156,972</b>		<b>136,418</b>	<b>128,693</b>	<b>116,124</b>	<b>131,118</b>	<b>99,937</b>

**Table 7. New cars, by make and postal district, North Island (including ex-overseas)**

<b>MAKE</b>	<b>Whangarei</b>	<b>Auckland</b>	<b>Hamilton</b>	<b>Thames</b>	<b>Tauranga</b>	<b>Rotorua</b>	<b>Gisborne</b>	<b>Napier</b>	<b>New Plymouth</b>	<b>Wanganui</b>	<b>Palmerston North</b>	<b>Masterton</b>	<b>Wellington</b>	<b>North Island Total</b>
AC	-	-	-	-	1	-	-	-	-	-	-	-	-	1
Alfa Romeo	4	166	7	-	8	3	-	9	3	2	5	1	31	239
Almac	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Alpha	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Aston Martin	-	9	1	-	-	-	-	-	-	-	-	-	1	11
Audi	23	908	71	7	56	6	3	10	7	2	28	4	115	1,240
Austin	3	2	-	-	1	-	-	1	-	-	-	1	-	8
Austin-Healey	-	1	-	-	1	-	-	-	-	-	-	-	-	2
Bentley	-	9	1	-	1	-	-	1	-	-	-	-	2	14
BMW	58	3,164	341	15	285	111	17	175	49	35	144	23	495	4,912
Buick	1	4	-	-	-	-	-	-	-	-	1	-	1	7
Cadillac	-	23	1	-	1	-	-	2	-	-	-	-	1	28
Chevrolet	8	60	11	-	11	-	1	3	2	-	6	2	8	112
Chrysler	19	349	63	8	38	8	6	13	13	12	14	7	70	620
Chrysler Jeep	1	1	-	-	-	-	-	-	-	-	-	-	-	2
Citroen	3	129	27	4	37	2	-	6	23	2	15	3	39	290
Daewoo	5	174	47	1	5	2	-	7	15	3	14	-	46	319
Daihatsu	45	622	106	25	59	24	16	63	31	6	94	19	190	1,300
Daimler	2	9	3	-	3	-	1	-	1	-	-	-	2	21
Datsun	-	1	-	-	-	-	-	-	-	-	-	-	-	1
De Soto	-	1	-	-	-	-	-	1	-	-	-	-	-	2
De Tomaso	-	-	-	-	-	-	-	1	-	-	-	-	-	1
Dodge	-	11	2	-	-	-	-	1	-	-	-	-	-	14
Eunos	-	3	2	-	-	-	-	1	-	-	-	-	-	6
Ferrari	-	9	1	-	1	-	-	-	-	-	-	-	-	11
Fiat	1	128	14	1	4	-	-	1	-	6	5	1	55	216
Ford	338	5,311	857	83	460	271	87	491	335	153	551	110	1,129	10,176
Fraser	-	-	1	-	-	-	-	-	-	-	-	-	-	1
GMC	-	1	-	-	-	-	-	1	-	-	2	-	-	4
Harley Davidson	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Holden	213	5,636	726	106	322	73	67	277	171	69	298	60	1,292	9,310
Honda	406	9,230	1,309	123	740	269	69	472	365	134	517	115	1,873	15,622
Hyundai	53	581	69	7	46	42	29	95	18	24	44	20	262	1,290
Isuzu	165	1,309	387	50	308	88	37	116	72	27	135	25	261	2,980
Jaguar	4	216	42	3	13	6	1	7	11	3	6	1	48	361
Jeep	21	536	57	4	44	6	5	21	7	9	27	5	46	788
Kia	9	223	19	3	23	1	12	3	3	1	17	12	7	333
Lamborghini	-	8	-	-	-	-	-	-	-	-	-	-	-	8
Lancia	-	1	1	-	-	-	-	-	-	-	-	-	-	2
Land Rover	20	552	47	9	32	16	5	17	5	3	19	5	78	808
Lexus	3	171	11	4	9	1	-	20	3	-	30	2	45	299
Leyland	1	1	3	-	-	-	-	-	-	-	-	-	1	6
Lincoln	-	1	1	-	-	-	-	1	-	-	-	-	-	3
Lotus	-	16	1	-	-	-	-	-	-	-	-	-	2	19
LVVTA	-	8	1	1	1	-	-	-	1	-	-	-	-	12
Maserati	-	9	-	-	-	-	-	-	-	-	-	-	-	9
Mazda	320	6,277	1,266	69	568	143	93	346	251	166	536	98	1,252	11,385
McRae	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Mercedes-Benz	37	1,646	165	10	97	17	4	42	21	4	44	14	252	2,353
Mercury	-	1	-	-	-	-	-	-	-	-	1	-	-	2
MG	4	54	1	1	1	1	-	1	-	1	1	1	11	77
Mini	1	197	10	1	6	-	-	8	4	-	4	1	28	260

Mitsubishi	625	11,737	2,096	246	895	391	177	766	460	188	750	141	2,445	<b>20,917</b>
Morgan	1	1	-	-	-	-	-	-	-	-	-	-	-	<b>2</b>
Morris	-	-	-	-	-	-	-	-	-	-	-	1	1	<b>2</b>
Nissan	779	17,213	3,112	376	1,797	556	279	1,133	473	270	948	168	2,844	<b>29,948</b>
Oldsmobile	-	1	-	-	1	-	-	-	-	-	-	-	-	<b>2</b>
Opel	1	38	1	-	1	1	-	1	-	1	6	2	3	<b>55</b>
Peugeot	11	793	102	9	51	11	3	111	17	12	56	7	150	<b>1,333</b>
Plymouth	-	2	-	-	-	-	-	-	-	-	1	-	2	<b>5</b>
Pontiac	-	1	1	-	-	-	-	-	-	-	-	-	-	<b>2</b>
Porsche	1	193	6	1	4	1	-	5	-	-	3	2	26	<b>242</b>
Range Rover	-	7	1	-	1	-	-	1	1	-	1	-	3	<b>15</b>
Reliant	-	1	-	-	-	-	-	1	-	-	-	-	-	<b>2</b>
Renault	3	242	9	6	56	4	1	4	2	2	15	1	64	<b>409</b>
Rolls-Royce	-	5	-	-	-	-	-	1	-	-	-	-	-	<b>6</b>
Rover	23	448	53	6	48	13	2	30	17	7	24	9	73	<b>753</b>
Saab	3	159	12	6	5	3	-	5	5	1	3	1	51	<b>254</b>
Saturn	-	1	-	-	-	-	-	-	-	-	1	-	-	<b>2</b>
Seat	-	1	1	-	2	-	-	-	-	-	-	-	-	<b>4</b>
Skoda	1	114	2	-	-	-	-	1	-	-	-	-	1	<b>119</b>
Ssangyong	-	28	-	-	5	-	-	-	-	2	-	-	2	<b>37</b>
Ssangyong Musso	-	2	-	-	-	-	-	-	-	-	-	-	-	<b>2</b>
Subaru	243	5,257	930	89	526	100	118	519	250	74	459	92	1,502	<b>10,159</b>
Suzuki	96	1,106	244	16	143	34	16	125	94	244	114	15	303	<b>2,550</b>
Tata	-	-	-	-	-	-	-	-	-	-	-	-	1	<b>1</b>
Toyota	823	24,230	2,850	433	1,897	807	301	1,276	1,067	290	1,553	256	4,282	<b>40,065</b>
Triumph	1	1	1	-	1	-	-	-	-	-	-	-	1	<b>5</b>
Vauxhall	-	7	1	-	-	-	1	-	1	2	-	-	1	<b>13</b>
Volkswagen	55	1,515	123	10	90	14	8	33	23	9	38	6	187	<b>2,111</b>
Volvo	10	459	44	3	37	17	1	16	9	-	14	4	141	<b>755</b>
Custombuilt	1	-	-	-	-	-	-	1	-	-	-	-	-	<b>2</b>
Factory Built	-	24	1	-	-	-	-	1	-	-	-	-	5	<b>31</b>
<b>Total</b>	<b>4,445</b>	<b>101,357</b>	<b>15,263</b>	<b>1,736</b>	<b>8,742</b>	<b>3,042</b>	<b>1,360</b>	<b>6,243</b>	<b>3,830</b>	<b>1,764</b>	<b>6,544</b>	<b>1,235</b>	<b>19,731</b>	<b>175,292</b>

**Table 8. New cars, by make and postal district, South Island (including ex-overseas)**

<b>MAKE</b>	<b>Nelson</b>	<b>Blenheim</b>	<b>Greymouth</b>	<b>Westport</b>	<b>Christchurch</b>	<b>Timaru</b>	<b>Oamaru</b>	<b>Dunedin</b>	<b>Invercargill</b>	<b>South Island Total</b>
Alfa Romeo	3	2	-	-	37	-	-	4	2	<b>48</b>
Alvis	-	-	-	-	28	-	-	-	-	<b>28</b>
Audi	12	6	1	-	163	5	2	20	3	<b>212</b>
Austin	-	-	-	-	7	-	-	-	-	<b>7</b>
Austin-Healey	-	-	-	-	2	-	-	-	-	<b>2</b>
Bentley	-	-	-	-	4	-	-	3	-	<b>7</b>
BMW	85	27	11	-	547	37	15	152	63	<b>937</b>
Buick	-	-	-	-	3	-	-	-	-	<b>3</b>
Cadillac	-	-	-	-	6	-	-	-	-	<b>6</b>
Chevrolet	3	-	-	-	25	2	-	7	-	<b>37</b>
Chrysler	32	8	2	2	52	5	-	12	2	<b>115</b>
Citroen	1	2	1	-	74	2	-	13	3	<b>96</b>
Daewoo	10	-	-	1	46	1	1	11	2	<b>72</b>
Daihatsu	39	18	9	1	212	26	12	60	34	<b>411</b>
Daimler	-	-	-	-	2	-	-	1	-	<b>3</b>
Datsun	-	-	-	-	1	-	-	1	-	<b>2</b>
Delage	-	-	-	-	1	-	-	-	-	<b>1</b>
Dodge	-	-	-	-	1	-	-	-	-	<b>1</b>
Eunos	5	-	-	1	9	-	-	7	-	<b>22</b>
Ferrari	-	-	-	-	2	-	-	1	-	<b>3</b>
Fiat	1	-	1	-	32	1	-	3	1	<b>39</b>
Ford	182	69	73	10	2,023	129	62	380	273	<b>3,201</b>
GMC	-	-	-	-	3	-	-	-	-	<b>3</b>
Holden	106	71	9	8	1,051	64	21	298	191	<b>1,819</b>
Honda	444	143	69	22	2,398	182	88	636	392	<b>4,374</b>
Hyundai	20	7	1	-	181	33	5	74	15	<b>336</b>
Isuzu	123	39	45	10	786	122	26	244	111	<b>1,506</b>
Jaguar	6	2	-	-	62	1	3	4	3	<b>81</b>
Jeep	24	8	1	-	60	12	4	19	4	<b>132</b>
Kia	8	2	-	-	49	4	-	20	1	<b>84</b>
Land Rover	17	11	3	1	149	11	2	57	18	<b>269</b>
Lexus	10	-	-	-	36	-	1	18	6	<b>71</b>
Lotus	-	-	-	-	1	-	-	-	-	<b>1</b>
LVVTA	-	-	-	-	-	-	-	1	-	<b>1</b>
Maserati	-	-	-	-	1	-	-	1	-	<b>2</b>
Mazda	196	113	61	13	1,781	160	35	517	191	<b>3,067</b>
Mercedes-Benz	45	7	4	-	407	18	2	103	22	<b>608</b>
MG	2	1	-	-	10	-	-	2	-	<b>15</b>
Mini	6	3	-	-	32	1	-	8	2	<b>52</b>
Mitsubishi	528	178	92	59	3,152	239	71	742	363	<b>5,424</b>
Morgan	-	-	-	-	1	-	-	-	-	<b>1</b>
Nissan	690	282	222	48	4,800	580	179	1,394	498	<b>8,693</b>
Opel	1	-	-	-	11	2	-	2	1	<b>17</b>
Peugeot	20	20	6	-	180	9	5	71	36	<b>347</b>
Plymouth	-	-	-	-	-	1	-	-	-	<b>1</b>
Pontiac	-	-	-	-	3	-	-	-	-	<b>3</b>
Porsche	-	1	-	-	58	-	-	5	1	<b>65</b>
Range Rover	-	-	-	-	2	-	-	3	-	<b>5</b>
Renault	5	1	1	-	47	2	1	3	6	<b>66</b>
Rolls-Royce	-	-	-	-	4	-	-	-	-	<b>4</b>
Rover	20	13	3	-	199	14	-	17	10	<b>276</b>
Saab	4	3	1	-	69	4	-	5	2	<b>88</b>
Seat	-	-	-	-	1	-	-	-	-	<b>1</b>

Skoda	-	-	1	-	12	-	1	-	-	<b>14</b>
Ssangyong	1	-	-	-	3	-	-	1	-	<b>5</b>
Ssangyong Musso	-	-	-	-	-	-	-	1	-	<b>1</b>
Subaru	265	115	89	9	2,522	175	48	765	319	<b>4,307</b>
Suzuki	130	51	14	2	690	56	20	102	53	<b>1,118</b>
Toyota	907	335	301	53	7,874	721	186	2,284	846	<b>13,507</b>
Triumph	-	-	-	-	1	-	-	-	-	<b>1</b>
TVR	-	1	-	-	-	-	-	-	-	<b>1</b>
Volkswagen	12	9	-	-	234	10	3	60	17	<b>345</b>
Volvo	4	8	3	-	116	10	1	13	6	<b>161</b>
Willys	-	-	-	-	2	-	-	-	-	<b>2</b>
Factory Built	-	-	-	-	4	1	-	-	-	<b>5</b>
Homebuilt	1	-	-	-	-	-	-	-	-	<b>1</b>
<b>Total</b>	<b>3,968</b>	<b>1,556</b>	<b>1,024</b>	<b>240</b>	<b>30,269</b>	<b>2,640</b>	<b>794</b>	<b>8,145</b>	<b>3,497</b>	<b>52,133</b>

**Table 9. Annual registration of new commercials (including ex-overseas) 1925 – 2003**

<b>Year</b>	<b>Total</b>	<b>% Variation</b>	<b>Year</b>	<b>Total</b>	<b>% Variation</b>	<b>Year</b>	<b>Total</b>	<b>% Variation</b>
1925	3,242	-	1952	11,350	6.20	1979	19,377	2.52
1926	4,508	39.05	1953	7,050	-37.89	1980	21,031	8.54
1927	3,384	-24.93	1954	8,248	16.99	1981	25,597	21.71
1928	3,158	-6.68	1955	13,456	63.14	1982	30,712	19.98
1929	5,289	67.48	1956	11,185	-16.88	1983	25,024	-18.52
1930	4,241	-19.81	1957	9,329	-16.59	1984	27,035	8.04
1931	1,865	-56.02	1958	9,500	1.83	1985	23,284	-13.87
1932	1,224	-34.37	1959	6,763	-28.81	1986	18,583	-20.19
1933	1,338	9.31	1960	8,423	24.55	1987	16,119	-13.26
1934	2,712	102.69	1961	9,551	13.39	1988	16,652	3.31
1935	3,626	33.70	1962	8,673	-9.19	1989	23,275	39.77
1936	5,501	51.71	1963	9,856	13.64	1990	29,445	26.51
1937	6,623	20.40	1964	10,856	10.15	1991	24,985	-15.15
1938	6,033	-8.91	1965	9,889	-8.91	1992	23,772	-4.85
1939	4,474	-25.84	1966	12,037	21.72	1993	27,402	15.27
1940	1,717	-61.62	1967	9,864	-18.05	1994	30,534	11.43
1941	937	-45.43	1968	8,122	-17.66	1995	29,598	-3.07
1942	3,601	284.31	1969	11,958	47.23	1996	29,844	0.83
1943	1,907	-47.04	1970	17,402	45.53	1997	24,520	-17.84
1944	1,559	-18.25	1971	19,523	12.19	1998	20,540	-16.23
1945	885	-43.23	1972	17,481	-10.46	1999	22,328	8.70
1946	3,552	301.36	1973	18,050	3.25	2000	23,291	4.31
1947	5,710	60.75	1974	16,436	-8.94	2001	23,463	0.74
1948	6,804	19.16	1975	17,598	7.07	2002	29,319	24.96
1949	8,020	17.87	1976	18,242	3.66	2003	33,019	12.62
1950	8,096	0.95	1977	18,124	-0.65			
1951	10,687	32.00	1978	18,901	4.29			

**Table 10. Registration of new commercials, by make (including ex-overseas)**

<b>Make</b>	<b>2003</b>	<b>% of 2003 total</b>	<b>2002</b>	<b>2001</b>	<b>2000</b>	<b>1999</b>	<b>1998</b>
AM General	1	0.003	1	-	2	2	2
American	-	-	1	-	-	-	-
AMG	-	-	-	-	-	1	-
Asia	-	-	2	-	-	-	-
Austin	-	-	-	-	-	-	1
Austral	1	0.003	-	-	-	-	-
Bedford	-	-	3	2	5	3	6
Bristol	-	-	-	-	4	-	4
Buick	-	-	2	-	5	9	2
Cadillac	3	0.009	-	-	1	-	2
Chevrolet	87	0.263	46	38	47	60	70
Chrysler	-	-	-	-	-	1	1
Citroen	1	0.003	-	1	1	-	1
Daewoo	1	0.003	3	5	12	7	-
DAF	53	0.161	86	65	35	10	1
Daihatsu	108	0.327	73	55	87	79	73
Daimler	-	-	-	-	1	-	-
Datsun	1	0.003	3	3	2	3	8
Demag	-	-	-	-	-	1	-
Denning	1	0.003	-	2	3	-	-
Dennis	4	0.012	19	25	13	7	-
Designline	14	0.042	3	3	-	-	3
Dodge	77	0.233	15	11	6	17	12
ERF	18	0.055	21	8	16	21	21
Fairfax	-	-	-	-	-	1	-
Fiat	129	0.391	94	70	42	18	12
Foden	55	0.167	99	139	77	35	13
Ford	3,987	12.075	3,587	3,617	3,907	2,964	2,275
Freightliner	80	0.242	52	54	124	66	83
GMC	32	0.097	8	10	13	10	20
Hino	823	2.493	577	387	464	600	503
Holden	2,951	8.937	2,907	2,016	1,304	942	653
Honda	1	0.003	3	4	-	2	5
Hyundai	317	0.960	263	269	243	231	407
International	31	0.094	28	35	36	33	31
Isuzu	2,495	7.556	1,887	1,317	1,328	1,317	1,346
Iveco	109	0.330	80	61	34	28	25
JCB	-	-	1	-	1	1	-
Jeep	-	-	1	2	-	1	1
Kamaz	-	-	-	1	-	1	1
Kato	-	-	-	-	-	-	1
Kawasaki	-	-	-	-	-	1	1
Kenworth	160	0.485	104	56	130	70	67
Kia	178	0.539	49	4	5	3	14
Lada	-	-	-	-	-	-	1
Land Rover	28	0.085	52	71	21	22	14
LDV	8	0.024	11	16	9	14	19
Leyland	5	0.015	2	2	1	-	3
Lincoln	2	0.006	-	-	-	-	-
M.T.E.	-	-	-	-	-	1	-
Mack	147	0.445	143	105	64	62	40
MAN	161	0.488	126	133	99	105	127
Mazda	2,024	6.130	2,082	1,800	1,546	1,418	1,280

MCW	-	-	1	3	4	5	11
Mercedes-Benz	340	1.030	369	315	446	164	98
Mitsubishi	3,691	11.178	3,444	2,581	2,811	3,027	2,729
Nissan	4,276	12.950	4,076	3,212	3,300	3,353	3,560
Nissan Diesel	158	0.479	182	131	101	142	199
Peterbilt	6	0.018	3	5	1	1	1
Peugeot	-	-	2	-	-	1	-
Plymouth	-	-	-	-	-	1	1
Proton	1	0.003	-	-	-	-	-
Reliant	-	-	-	-	1	-	-
Renault	5	0.015	5	9	8	13	7
Scania	119	0.360	143	129	118	48	74
Seddon Atkinson	-	-	1	4	2	2	4
Skoda	1	0.003	1	-	-	-	-
Spartan	1	0.003	1	5	-	-	1
Sterling	9	0.027	14	20	47	26	-
Studebaker	-	-	1	-	-	1	-
Subaru	9	0.027	3	3	9	3	1
Suzuki	101	0.306	87	80	93	83	54
Tadano	-	-	1	-	-	-	-
Tata	2	0.006	3	3	17	30	10
Toyota	9,566	28.971	8,241	6,387	6,524	7,152	6,552
Tranzit	-	-	-	-	-	1	-
Vauxhall	-	-	1	1	-	-	-
Volkswagen	331	1.002	115	46	8	7	9
Volvo	272	0.824	179	134	74	66	51
Western Star	34	0.103	8	6	26	22	20
White	-	-	-	-	1	-	-
Willys	-	-	-	-	-	-	2
Custombuilt	-	-	-	1	-	-	-
Factory Built	4	0.012	4	1	12	13	7
<b>Total</b>	<b>33,019</b>		<b>29,319</b>	<b>23,463</b>	<b>23,291</b>	<b>22,328</b>	<b>20,540</b>

**Table 11. Main countries of origin of new commercials (including ex-overseas)**

		<b>2003</b>	<b>2002</b>	<b>2001</b>	<b>2000</b>	<b>1999</b>	<b>1998</b>
Australia	Total registered	2,533	1,867	1,430	939	594	503
	% of grand total	7.67	6.37	6.09	4.03	2.66	2.45
Japan	Total registered	22,226	20,547	15,686	15,764	16,638	17,164
	% of grand total	67.31	70.08	66.85	67.68	74.52	83.56
United Kingdom	Total registered	661	772	790	798	877	718
	% of grand total	2.00	2.63	3.37	3.43	3.93	3.50
All others	Total registered	7,599	6,133	5,557	5,790	4,219	2,155
	% of grand total	23.01	20.92	23.68	24.86	18.90	10.49
<b>Grand total</b>		<b>33,019</b>	<b>29,319</b>	<b>23,463</b>	<b>23,291</b>	<b>22,328</b>	<b>20,540</b>

**Table 12. Registration of new commercials by gross vehicle weight (GVW) (including ex-overseas)**

<b>GVW in kilograms</b>	<b>2003</b>	<b>% of 2003 total</b>	<b>2002</b>	<b>2001</b>	<b>2000</b>	<b>1999</b>	<b>1998</b>
1 - 1,500	178	0.54	186	192	497	1,284	1,177
1,501 - 2,000	345	1.04	258	295	532	1,007	1,008
2,001 - 2,500	4,290	12.99	4,285	3,952	3,830	3,446	4,116
2,501 - 3,500	19,453	58.91	17,077	13,379	12,805	10,996	9,184
3,501 - 4,500	1,398	4.23	1,179	754	570	294	272
4,501 - 6,500	1,637	4.96	1,344	1,105	1,346	1,538	1,573
6,501 - 7,500	303	0.92	241	160	202	196	187
7,501 - 9,000	415	1.26	344	239	190	302	278
9,001 - 10,500	792	2.40	673	499	414	545	464
10,501 - 12,000	220	0.67	182	112	108	132	155
12,001 - 14,500	148	0.45	185	160	152	188	162
14,501 - 15,000	116	0.35	50	54	35	47	65
15,001 - 16,000	192	0.58	149	99	100	101	79
16,001 - 18,000	83	0.25	84	92	58	46	34
18,001 - 20,500	36	0.11	56	30	33	18	85
20,501 - 23,000	244	0.74	256	287	386	462	167
23,001 and over	2,076	6.29	1,650	1,215	1,269	892	754
Bus up to 3,500	469	1.42	466	387	420	532	451
Bus over 3,500	624	1.89	654	452	344	302	329
<b>Total</b>	<b>33,019</b>		<b>29,319</b>	<b>23,463</b>	<b>23,291</b>	<b>22,328</b>	<b>20,540</b>

**Table 13. New commercials, by make and postal district, North Island (including ex-overseas)**

<b>MAKE</b>	<b>Whangarei</b>	<b>Auckland</b>	<b>Hamilton</b>	<b>Thames</b>	<b>Tauranga</b>	<b>Rotorua</b>	<b>Gisborne</b>	<b>Napier</b>	<b>New Plymouth</b>	<b>Wanganui</b>	<b>Palmerston North</b>	<b>Masterton</b>	<b>Wellington</b>	<b>North Island Total</b>
AM General	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Cadillac	1	-	-	-	-	-	-	-	-	-	1	-	-	2
Chevrolet	5	35	5	3	6	1	-	1	-	1	4	-	5	66
Citroen	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Daewoo	-	1	-	-	-	-	-	-	-	-	-	-	-	1
DAF	3	17	9	1	1	1	-	8	1	-	1	1	-	43
Daihatsu	4	33	5	-	4	-	1	11	10	-	2	-	11	81
Datsun	-	-	-	-	-	-	-	1	-	-	-	-	-	1
Denning	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Dennis	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Designline	-	4	-	-	-	-	-	-	-	-	-	-	-	4
Dodge	1	40	8	1	3	-	-	2	-	-	1	-	3	59
ERF	-	3	4	-	-	-	1	-	-	-	-	-	-	8
Fiat	-	102	15	-	1	-	-	-	-	-	-	-	4	122
Foden	2	14	3	-	1	3	-	2	1	1	2	1	3	33
Ford	169	1,196	291	32	92	46	44	265	101	45	215	67	277	2,840
Freightliner	-	25	16	2	5	11	-	4	-	-	1	-	4	68
GMC	-	3	-	-	1	3	-	-	2	-	1	-	18	28
Hino	32	300	93	8	34	28	3	16	10	3	35	15	50	627
Holden	141	929	336	45	123	62	72	137	63	30	157	41	218	2,354
Honda	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Hyundai	9	144	10	2	8	5	3	24	3	1	9	3	37	258
International	-	5	8	-	4	-	-	1	-	-	3	-	5	26
Isuzu	61	939	247	22	80	46	17	97	61	20	81	16	154	1,841
Iveco	1	52	8	5	5	3	-	2	1	-	1	-	1	79
Kenworth	8	50	37	3	16	15	4	9	3	-	4	-	4	153
Kia	2	94	9	2	11	-	1	-	5	-	2	6	3	135
Land Rover	-	9	4	-	1	-	-	1	1	-	-	1	-	17
LDV	-	4	2	-	-	-	-	-	-	-	-	-	1	7
Leyland	-	1	1	-	-	-	-	-	-	-	-	-	-	2
Lincoln	-	1	-	-	-	-	-	1	-	-	-	-	-	2
Mack	8	51	17	7	7	2	-	3	-	-	11	-	4	110
MAN	2	93	16	-	-	2	-	5	-	1	1	9	4	133
Mazda	116	605	175	14	97	32	36	77	45	20	60	35	118	1,430
Mercedes-Benz	12	124	28	2	16	3	-	5	3	-	11	1	21	226
Mitsubishi	223	1,413	353	44	148	64	22	141	63	13	137	33	318	2,972
Nissan	198	1,152	433	56	251	101	57	153	50	38	128	41	154	2,812
Nissan Diesel	8	50	19	5	9	2	1	5	2	1	1	-	20	123
Peterbilt	-	-	4	-	-	-	-	-	2	-	-	-	-	6
Proton	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Renault	-	4	-	-	-	-	-	-	-	-	-	-	-	4
Scania	3	56	7	4	3	7	1	3	1	-	5	-	1	91
Sterling	1	3	1	-	-	-	-	-	-	-	-	-	-	5
Subaru	-	3	1	-	-	-	-	-	-	-	-	2	1	7
Suzuki	2	26	8	-	-	5	-	1	1	12	1	1	6	63
Tata	-	-	-	-	1	-	-	-	-	-	-	-	1	2
Toyota	228	3,479	666	110	344	249	101	326	233	72	316	101	826	7,051
Volkswagen	-	298	5	1	2	-	-	2	5	1	2	-	4	320
Volvo	4	55	92	-	10	5	2	16	4	-	9	6	19	222
Western Star	-	8	5	1	4	1	-	-	-	-	-	-	-	19
Factory Built	1	-	1	-	-	-	-	-	-	-	-	-	-	2
<b>Total</b>	<b>1,245</b>	<b>11,425</b>	<b>2,942</b>	<b>370</b>	<b>1,288</b>	<b>697</b>	<b>366</b>	<b>1,319</b>	<b>671</b>	<b>259</b>	<b>1,202</b>	<b>380</b>	<b>2,297</b>	<b>24,461</b>

**Table 14. New commercials, by make and postal district, South Island (including ex-overseas)**

<b>MAKE</b>	<b>Nelson</b>	<b>Blenheim</b>	<b>Greymouth</b>	<b>Westport</b>	<b>Christchurch</b>	<b>Timaru</b>	<b>Oamaru</b>	<b>Dunedin</b>	<b>Invercargill</b>	<b>South Island Total</b>
Austral	-	-	-	-	1	-	-	-	-	1
Cadillac	-	-	-	-	-	-	-	-	1	1
Chevrolet	-	-	-	-	13	-	-	7	1	21
DAF	6	-	1	-	3	-	-	-	-	10
Daihatsu	-	5	-	-	15	2	-	2	3	27
Dennis	-	-	-	-	1	2	-	-	-	3
Designline	-	-	-	-	-	10	-	-	-	10
Dodge	7	2	-	-	3	1	-	2	3	18
ERF	-	-	-	-	-	-	-	1	9	10
Fiat	-	-	-	-	4	-	-	3	-	7
Foden	10	-	-	-	5	-	-	4	3	22
Ford	93	41	46	1	518	60	34	206	148	1,147
Freightliner	-	1	-	-	5	-	1	1	4	12
GMC	1	-	-	-	1	-	-	1	1	4
Hino	23	8	4	1	89	21	3	22	25	196
Holden	71	54	4	9	219	30	14	109	87	597
Hyundai	4	1	2	1	32	6	-	3	10	59
International	-	-	1	-	4	-	-	-	-	5
Isuzu	83	44	12	3	304	39	4	110	55	654
Iveco	-	-	1	-	17	1	1	1	9	30
Kenworth	1	-	-	-	2	-	-	2	2	7
Kia	3	1	-	-	17	7	3	10	2	43
Land Rover	-	1	-	-	3	1	-	4	2	11
LDV	-	-	-	-	1	-	-	-	-	1
Leyland	-	3	-	-	-	-	-	-	-	3
Mack	1	-	-	-	8	-	-	2	26	37
MAN	-	-	-	-	16	-	-	9	3	28
Mazda	57	58	11	1	203	42	7	144	71	594
Mercedes-Benz	12	1	-	-	54	6	-	35	6	114
Mitsubishi	134	27	10	8	311	36	9	118	66	719
Nissan	135	63	30	11	685	128	28	277	107	1,464
Nissan Diesel	1	3	3	-	12	1	-	6	9	35
Renault	-	-	-	-	-	-	-	1	-	1
Scania	12	1	4	-	7	1	1	1	1	28
Skoda	-	-	-	-	-	-	-	1	-	1
Spartan	1	-	-	-	-	-	-	-	-	1
Sterling	-	-	-	-	-	1	-	1	2	4
Subaru	-	-	-	-	2	-	-	-	-	2
Suzuki	3	2	2	-	14	3	1	3	10	38
Toyota	296	125	82	20	965	202	50	541	234	2,515
Volkswagen	1	1	-	-	6	-	-	3	-	11
Volvo	11	4	-	1	8	4	1	10	11	50
Western Star	-	1	-	-	5	-	-	1	8	15
Factory Built	-	-	-	-	1	1	-	-	-	2
<b>Total</b>	<b>966</b>	<b>447</b>	<b>213</b>	<b>56</b>	<b>3,554</b>	<b>605</b>	<b>157</b>	<b>1,641</b>	<b>919</b>	<b>8,558</b>

**Table 15. Registration of ex-overseas commercials by make**

MAKE	2003	% of 2003 total	2001	2000	1999	1998	1997
American	-	-	1	-	-	-	-
AMG	-	-	-	-	-	1	-
Asia	-	-	2	-	-	-	-
Austin	-	-	-	-	-	-	1
Austral	1	0.008	-	-	-	-	-
Bedford	-	-	3	1	4	3	5
Bristol	-	-	-	-	4	-	4
Buick	-	-	2	-	5	9	2
Cadillac	3	0.025	-	-	1	-	2
Chevrolet	68	0.573	35	25	30	53	65
Chrysler	-	-	-	-	-	1	1
Citroen	-	-	-	-	-	-	1
Daihatsu	36	0.303	24	10	18	25	28
Daimler	-	-	-	-	1	-	-
Datsun	1	0.008	3	3	2	3	8
Demag	-	-	-	-	-	1	-
Denning	1	0.008	-	2	3	-	-
Dennis	2	0.017	7	11	1	2	-
Dodge	46	0.388	13	7	4	10	11
ERF	17	0.143	9	4	1	7	4
Fiat	-	-	-	2	-	2	-
Foden	4	0.034	2	1	1	5	-
Ford	87	0.733	63	52	33	40	44
Freightliner	3	0.025	1	-	1	8	4
GMC	12	0.101	5	9	13	10	20
Hino	389	3.278	302	214	203	295	234
Holden	14	0.118	12	8	7	15	9
Honda	1	0.008	3	4	-	1	5
International	2	0.017	5	3	1	-	2
Isuzu	1,584	13.347	1,080	667	708	865	919
Iveco	2	0.017	9	11	2	-	3
Jeep	-	-	-	2	-	1	1
Kato	-	-	-	-	-	-	1
Kenworth	9	0.076	4	6	11	6	9
Lada	-	-	-	-	-	-	1
Land Rover	7	0.059	22	38	14	13	6
LDV	1	0.008	1	1	-	-	-
Leyland	5	0.042	2	2	1	-	3
Lincoln	2	0.017	-	-	-	-	-
Mack	-	-	-	-	-	1	-
MAN	14	0.118	18	22	10	-	1
Mazda	675	5.688	716	494	488	526	550
MCW	-	-	1	3	3	5	6
Mercedes-Benz	91	0.767	107	47	24	21	15
Mitsubishi	1,060	8.932	1,118	715	688	858	886
Nissan	2,846	23.980	2,558	2,137	2,027	2,018	2,139
Nissan Diesel	6	0.051	12	2	2	17	12
Peterbilt	6	0.051	2	5	-	-	-
Peugeot	-	-	2	-	-	1	-
Plymouth	-	-	-	-	-	1	1
Proton	1	0.008	-	-	-	-	-
Reliant	-	-	-	-	1	-	-
Renault	1	0.008	1	5	-	-	1
Scania	12	0.101	10	7	3	2	3
Seddon Atkinson	-	-	-	2	-	-	-

Skoda	1	0.008	1	-	-	-	-
Sterling	1	0.008	-	-	-	-	-
Studebaker	-	-	1	-	-	1	-
Subaru	9	0.076	3	3	9	3	1
Suzuki	36	0.303	7	5	5	8	9
Tadano	-	-	1	-	-	-	-
Tata	-	-	-	1	1	2	-
Toyota	4,785	40.319	3,708	2,348	2,594	3,431	3,671
Vauxhall	-	-	1	1	-	-	-
Volkswagen	11	0.093	12	7	4	5	8
Volvo	12	0.101	40	7	5	3	9
Western Star	1	0.008	-	1	-	-	-
White	-	-	-	-	1	-	-
Willys	-	-	-	-	-	-	2
Custombuilt	-	-	-	1	-	-	-
Factory Built	3	0.025	3	-	12	3	2
<b>Total</b>	<b>11,868</b>		<b>9,932</b>	<b>6,896</b>	<b>6,946</b>	<b>8,282</b>	<b>8,709</b>

**Table 16. Annual registration of new tractors (including ex-overseas) 1947 – 2003**

<b>Year</b>	<b>Total</b>	<b>% Variation</b>	<b>Year</b>	<b>Total</b>	<b>% Variation</b>	<b>Year</b>	<b>Total</b>	<b>% Variation</b>
1947	<b>2,526</b>	-	1966	<b>4,990</b>	18.53	1985	<b>1,793</b>	-19.16
1948	<b>4,187</b>	65.76	1967	<b>3,390</b>	-32.06	1986	<b>887</b>	-50.53
1949	<b>5,130</b>	22.52	1968	<b>3,181</b>	-6.17	1987	<b>741</b>	-16.46
1950	<b>5,384</b>	4.95	1969	<b>3,583</b>	12.64	1988	<b>711</b>	-4.05
1951	<b>6,145</b>	14.13	1970	<b>3,193</b>	-10.88	1989	<b>907</b>	27.57
1952	<b>5,944</b>	-3.27	1971	<b>4,366</b>	36.74	1990	<b>863</b>	-4.85
1953	<b>6,112</b>	2.83	1972	<b>5,072</b>	16.17	1991	<b>752</b>	-12.86
1954	<b>5,982</b>	-2.13	1973	<b>6,171</b>	21.67	1992	<b>779</b>	3.59
1955	<b>5,485</b>	-8.31	1974	<b>4,894</b>	-20.69	1993	<b>1,075</b>	38.00
1956	<b>5,918</b>	7.89	1975	<b>3,392</b>	-30.69	1994	<b>1,521</b>	41.49
1957	<b>6,157</b>	4.04	1976	<b>3,129</b>	-7.75	1995	<b>1,320</b>	-13.21
1958	<b>4,531</b>	-26.41	1977	<b>3,035</b>	-3.00	1996	<b>1,697</b>	28.56
1959	<b>3,236</b>	-28.58	1978	<b>2,811</b>	-7.38	1997	<b>1,496</b>	-11.84
1960	<b>3,944</b>	21.88	1979	<b>2,694</b>	-4.16	1998	<b>1,316</b>	-12.03
1961	<b>4,249</b>	7.73	1980	<b>2,600</b>	-3.49	1999	<b>1,309</b>	-0.53
1962	<b>3,302</b>	-22.29	1981	<b>2,747</b>	5.65	2000	<b>1,631</b>	24.60
1963	<b>3,757</b>	13.78	1982	<b>2,449</b>	-10.85	2001	<b>2,417</b>	48.19
1964	<b>4,604</b>	22.54	1983	<b>2,201</b>	-10.13	2002	<b>2,918</b>	20.73
1965	<b>4,210</b>	-8.56	1984	<b>2,218</b>	0.77	2003	<b>2,730</b>	-6.44

**Table 17. Registration of new tractors, by make (including ex-overseas)**

MAKE	% of 2003		2002	2001	2000	1999	1998
	2003	total					
Ag.Mach.	-	-	-	-	-	-	1
Allis Chalmers	3	0.110	4	2	1	1	-
AM General	1	0.037	-	-	-	-	-
Belarus	6	0.220	7	8	9	4	7
BMC	-	-	-	-	-	1	-
Case	182	6.667	239	223	151	100	110
Case IH	107	3.919	141	118	56	35	43
Caterpillar	3	0.110	3	6	3	-	5
Chamberlain	-	-	3	-	1	1	-
Chevrolet	-	-	-	-	1	-	-
Claas	1	0.037	4	5	1	3	2
Crown	5	0.183	1	-	-	-	-
Datsun	-	-	1	-	-	-	1
David Brown	23	0.842	17	21	12	9	24
Deutz-Fahr	50	1.832	47	51	32	6	6
Dodge	-	-	-	-	1	-	-
Douglas	-	-	-	-	-	3	-
Fargo	-	-	-	-	1	-	-
Farmall	6	0.220	3	-	1	1	-
Ferguson	21	0.769	23	19	16	9	15
Ferrari	6	0.220	7	1	1	-	1
Fiat	35	1.282	39	37	40	44	80
Ford	98	3.590	78	87	82	81	113
Fordson	7	0.256	3	9	6	4	4
Furukawa	-	-	1	-	1	-	-
Gnat	-	-	-	-	-	-	1
Hinomoto	-	-	1	1	1	-	1
Hitachi	6	0.220	2	4	1	1	-
Honda	3	0.110	-	3	-	3	3
Hough	-	-	-	1	-	-	-
Hyster	-	-	-	-	-	3	-
Hyundai	1	0.037	-	1	1	-	-
International	42	1.538	53	58	34	42	46
Iseki	36	1.319	25	30	26	28	22
Isuzu	1	0.037	-	-	-	-	-
Jacobsen	-	-	1	-	-	2	-
JCB	17	0.623	9	3	11	3	8
John Deere	624	22.857	658	459	318	254	268
Kawasaki	1	0.037	1	1	1	5	4
Kobelco	2	0.073	-	-	1	1	-
Komatsu	5	0.183	1	1	2	2	4
Kubota	74	2.711	59	43	47	60	64
Lamborghini	1	0.037	-	-	-	-	-
Landini	75	2.747	75	72	15	15	13
Lanz	1	0.037	1	-	2	-	-
Lees	-	-	-	1	-	-	-
Leyland	2	0.073	9	3	4	4	5
MAN	1	0.037	-	-	-	-	-
Manitou	2	0.073	9	5	3	1	3
Marshall	-	-	-	-	-	-	1
Massey	27	0.989	31	49	51	25	31
Massey Ferguson	157	5.751	197	200	145	129	116
Matbro	-	-	1	-	1	4	2
Mazda	-	-	-	-	-	-	1
McCormick	97	3.553	95	32	4	2	5

Merlo	8	0.293	10	5	-	-	1
Michigan	-	-	1	-	-	-	-
Minneapolis	-	-	1	1	-	-	-
Mitsubishi	3	0.110	1	-	1	2	1
New Holland	373	13.663	417	321	197	128	75
Nissan	2	0.073	2	1	-	-	-
Nuffield	5	0.183	2	5	5	2	3
Oliver	-	-	-	-	-	1	-
Ransom	1	0.037	-	-	-	-	-
Renault	34	1.245	36	14	-	2	1
Rhino	-	-	-	1	-	-	-
Roller	-	-	2	-	-	-	-
Sam	2	0.073	-	2	-	-	1
Same	117	4.286	102	104	76	50	29
Shibaura	9	0.330	-	1	4	2	1
Suzuki	2	0.073	2	3	2	-	1
TCM	1	0.037	-	-	-	1	1
Terex	-	-	1	1	-	-	-
Toro	-	-	1	2	1	1	3
Toyota	2	0.073	1	3	6	1	3
Tractor	375	13.736	433	361	232	215	163
Trailer	-	-	2	-	1	-	2
Tull	-	-	-	-	1	-	-
Universal	1	0.037	3	1	-	1	2
Valmet	19	0.696	20	22	6	-	1
Vauxhall	-	-	1	-	-	-	1
Volvo	2	0.073	3	1	3	-	-
Walker	2	0.073	1	1	-	-	2
Yamaha	-	-	-	1	-	2	-
Yanmar	1	0.037	-	1	-	2	-
Zetor	3	0.110	6	4	2	7	4
Custombuilt	1	0.037	2	2	1	-	-
Factory Built	35	1.282	18	5	8	4	7
Homebuilt	3	0.110	1	-	1	2	3
Homemade	-	-	-	-	-	-	1
<b>Total</b>	<b>2,730</b>		<b>2,918</b>	<b>2,417</b>	<b>1,631</b>	<b>1,309</b>	<b>1,316</b>

**Table 18. New tractors, by make and postal district, North Island (including ex-overseas)**

MAKE	Whangarei	Auckland	Hamilton	Thames	Tauranga	Rotorua	Gisborne	Napier	New Plymouth	Wanganui	Palmerston North	Masterton	Wellington	North Island Total
Allis Chalmers	-	-	-	-	1	1	-	-	-	-	1	-	-	3
AM General	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Belarus	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Case	6	20	27	21	3	3	1	4	8	-	19	3	4	119
Case IH	1	3	24	2	4	-	-	1	-	-	7	-	-	42
Caterpillar	-	-	1	-	-	-	-	-	-	1	-	1	-	3
Claas	1	-	-	-	-	-	-	-	-	-	-	-	-	1
Crown	-	2	-	-	-	-	-	-	-	-	-	-	-	2
David Brown	-	2	3	-	6	-	-	-	1	1	1	-	-	14
Deutz-Fahr	2	-	2	-	3	3	-	1	9	1	2	4	-	27
Farmall	-	3	-	-	-	-	-	-	-	-	-	-	-	3
Ferguson	-	2	10	1	1	-	-	1	1	-	1	-	-	17
Ferrari	1	-	-	-	4	-	-	-	-	-	-	-	-	5
Fiat	2	3	4	1	1	-	-	4	3	1	1	2	1	23
Ford	6	6	5	1	2	2	1	1	2	2	7	3	1	39
Fordson	-	1	1	-	-	-	-	1	-	-	-	-	1	4
Hitachi	-	1	-	-	1	-	-	-	-	-	-	-	-	2
Honda	-	1	-	-	-	-	-	-	-	-	2	-	-	3
Hyundai	-	-	-	-	-	-	-	-	-	-	1	-	-	1
International	2	1	1	1	7	-	-	-	2	-	5	-	1	20
Iseki	4	4	7	3	4	1	1	-	3	-	1	-	-	28
Isuzu	-	1	-	-	-	-	-	-	-	-	-	-	-	1
JCB	-	1	-	-	-	-	-	1	1	-	1	-	-	4
John Deere	21	64	67	13	10	19	7	35	25	6	50	23	1	341
Kawasaki	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Kobelco	-	-	1	-	-	-	-	-	1	-	-	-	-	2
Komatsu	-	-	1	1	-	-	-	-	-	-	-	-	-	2
Kubota	1	23	3	2	6	-	2	3	2	-	6	-	6	54
Lamborghini	-	-	-	-	-	-	-	-	-	-	1	-	-	1
Landini	5	6	6	1	8	3	1	1	5	-	3	1	-	40
Leyland	-	-	-	-	-	-	-	-	-	1	-	-	-	1
MAN	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Manitou	-	-	-	-	1	-	-	-	-	-	-	-	-	1
Massey	2	1	6	-	1	-	-	-	4	-	1	1	-	16
Massey Ferguson	8	14	14	4	7	3	-	10	10	-	6	-	-	76
McCormick	3	23	15	3	4	6	3	5	2	1	4	-	-	69
Merlo	-	1	1	-	-	-	-	-	-	-	-	1	-	3
Mitsubishi	-	-	-	-	1	-	-	1	-	-	-	-	-	2
New Holland	11	25	64	5	16	12	-	11	18	-	34	7	5	208
Nissan	-	2	-	-	-	-	-	-	-	-	-	-	-	2
Ransom	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Renault	-	3	6	-	-	1	-	1	5	-	2	1	-	19
Same	3	14	7	-	7	-	4	7	8	-	9	-	1	60
Shibaura	2	1	-	1	1	-	-	-	-	-	-	-	-	5
Suzuki	-	-	-	-	-	-	-	-	-	-	2	-	-	2
TCM	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Toyota	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Tractor	18	33	32	8	40	5	8	13	8	-	17	1	8	191
Universal	-	-	-	-	1	-	-	-	-	-	-	-	-	1
Volvo	-	-	-	-	-	-	-	1	-	-	-	-	1	2
Walker	-	-	-	2	-	-	-	-	-	-	-	-	-	2
Yanmar	1	-	-	-	-	-	-	-	-	-	-	-	-	1

Zetor	-	-	2	-	-	-	-	-	-	-	-	-	-	2
Custombuilt	-	-	-	1	-	-	-	-	-	-	-	-	-	1
Factory Built	1	1	-	-	1	-	-	-	1	-	2	-	-	6
Homebuilt	-	-	-	1	1	-	-	-	-	-	-	-	-	2
<b>Total</b>	<b>101</b>	<b>263</b>	<b>314</b>	<b>72</b>	<b>142</b>	<b>59</b>	<b>28</b>	<b>102</b>	<b>119</b>	<b>14</b>	<b>186</b>	<b>48</b>	<b>32</b>	<b>1,480</b>

**Table 19. New tractors, by make and postal district, South Island (including ex-overseas)**

MAKE	Nelson	Blenheim	Greymouth	Westport	Christchurch	Timaru	Oamaru	Dunedin	Invercargill	South Island Total
Belarus	-	-	1	-	1	-	-	-	3	5
Case	9	2	2	-	25	3	6	8	8	63
Case IH	2	-	-	-	14	11	2	7	29	65
Crown	-	-	-	-	3	-	-	-	-	3
David Brown	-	-	-	-	5	-	1	-	3	9
Deutz-Fahr	-	-	-	-	12	5	2	3	1	23
Farmall	1	-	-	-	1	-	1	-	-	3
Ferguson	-	-	1	-	1	1	1	-	-	4
Ferrari	-	-	-	-	1	-	-	-	-	1
Fiat	-	-	-	-	3	3	-	2	4	12
Ford	5	1	1	-	18	6	4	6	18	59
Fordson	1	-	-	-	1	1	-	-	-	3
Hitachi	-	-	-	-	-	-	-	3	1	4
International	7	-	-	-	3	-	3	3	6	22
Iseki	-	1	-	-	2	-	1	3	1	8
JCB	1	-	-	-	5	-	1	5	1	13
John Deere	11	38	8	-	76	51	13	23	63	283
Komatsu	-	-	-	-	1	-	-	2	-	3
Kubota	5	-	1	-	4	-	-	3	7	20
Landini	15	1	1	-	5	1	2	8	2	35
Lanz	-	-	-	-	-	-	1	-	-	1
Leyland	-	-	-	-	-	1	-	-	-	1
Manitou	-	-	-	-	-	1	-	-	-	1
Massey	2	-	-	-	6	-	-	1	2	11
Massey Ferguson	4	15	1	-	23	4	1	8	25	81
McCormick	2	1	-	-	8	4	1	4	8	28
Merlo	1	-	-	-	2	-	-	1	1	5
Mitsubishi	-	-	-	-	1	-	-	-	-	1
New Holland	7	5	4	6	52	26	6	27	32	165
Nuffield	-	-	-	-	2	1	1	-	1	5
Renault	-	-	1	-	4	3	1	2	4	15
Sam	-	-	-	-	2	-	-	-	-	2
Same	7	11	-	-	7	15	-	4	13	57
Shibaura	-	-	-	-	-	2	2	-	-	4
Toyota	-	1	-	-	-	-	-	-	-	1
Tractor	23	8	3	5	42	25	1	35	42	184
Valmet	-	-	-	-	2	2	12	1	2	19
Zetor	-	-	-	-	-	-	-	-	1	1
Factory Built	-	-	-	-	9	-	-	14	6	29
Homebuilt	-	-	-	-	-	-	-	1	-	1
<b>Total</b>	<b>103</b>	<b>84</b>	<b>24</b>	<b>11</b>	<b>341</b>	<b>166</b>	<b>63</b>	<b>174</b>	<b>284</b>	<b>1,250</b>

**Table 20. Annual registration of new motorcycles over 60cc (including ex-overseas) 1926 – 2003**

<b>Year</b>	<b>Total</b>	<b>% Variation</b>	<b>Year</b>	<b>Total</b>	<b>% Variation</b>	<b>Year</b>	<b>Total</b>	<b>% Variation</b>
1926	5,637	-	1952	4,304	-6.66	1978	14,522	3.52
1927	4,667	-17.21	1953	2,978	-30.81	1979	21,558	48.45
1928	4,619	-1.03	1954	3,110	4.43	1980	29,957	38.96
1929	4,400	-4.74	1955	2,134	-31.38	1981	24,571	-17.98
1930	3,611	-17.93	1956	1,862	-12.75	1982	22,306	-9.22
1931	1,925	-46.69	1957	2,784	49.52	1983	16,938	-24.07
1932	1,074	-44.21	1958	3,255	16.92	1984	15,975	-5.69
1933	837	-22.07	1959	1,447	-55.55	1985	13,425	-15.96
1934	856	2.27	1960	2,664	84.11	1986	13,372	-0.39
1935	1,062	24.07	1961	3,761	41.18	1987	12,609	-5.71
1936	1,675	57.72	1962	3,865	2.77	1988	8,968	-28.88
1937	2,366	41.25	1963	3,186	-17.57	1989	5,796	-35.37
1938	1,676	-29.16	1964	2,957	-7.19	1990	4,897	-15.51
1939	1,085	-35.26	1965	3,079	4.13	1991	4,042	-17.46
1940	712	-34.38	1966	3,285	6.69	1992	2,469	-38.92
1941	334	-53.09	1967	2,432	-25.97	1993	2,601	5.35
1942	2,271	579.94	1968	2,215	-8.92	1994	3,337	28.30
1943	17	-99.25	1969	2,334	5.37	1995	3,451	3.42
1944	33	94.12	1970	5,529	136.89	1996	3,812	10.46
1945	45	36.36	1971	12,881	132.97	1997	4,078	6.98
1946	716	1,491.11	1972	14,763	14.61	1998	4,067	-0.27
1947	1,753	144.83	1973	25,760	74.49	1999	3,849	-5.36
1948	1,419	-19.05	1974	24,156	-6.23	2000	3,598	-6.52
1949	1,864	31.36	1975	20,838	-13.74	2001	3,575	-0.64
1950	2,622	40.67	1976	15,435	-25.93	2002	4,118	15.19
1951	4,611	75.86	1977	14,028	-9.12	2003	4,967	20.62

**Table 21. Annual registration of new mopeds and motorcycles under 61cc (including ex-overseas) 1952 – 2003**

<b>Year</b>	<b>Total</b>	<b>% Variation</b>	<b>Year</b>	<b>Total</b>	<b>% Variation</b>	<b>Year</b>	<b>Total</b>	<b>% Variation</b>
1952	<b>2,182</b>	-	1970	<b>2,525</b>	62.28	1988	<b>2,353</b>	-21.67
1953	<b>1,184</b>	-45.74	1971	<b>4,921</b>	94.89	1989	<b>1,696</b>	-27.92
1954	<b>1,321</b>	11.57	1972	<b>3,698</b>	-24.85	1990	<b>911</b>	-46.29
1955	<b>1,006</b>	-23.85	1973	<b>3,647</b>	-1.38	1991	<b>669</b>	-26.56
1956	<b>1,682</b>	67.20	1974	<b>4,168</b>	14.29	1992	<b>361</b>	-46.04
1957	<b>3,016</b>	79.31	1975	<b>3,609</b>	-13.41	1993	<b>300</b>	-16.90
1958	<b>3,124</b>	3.58	1976	<b>2,752</b>	-23.75	1994	<b>363</b>	21.00
1959	<b>1,752</b>	-43.92	1977	<b>2,549</b>	-7.38	1995	<b>404</b>	11.29
1960	<b>1,725</b>	-1.54	1978	<b>1,913</b>	-24.95	1996	<b>650</b>	60.89
1961	<b>1,791</b>	3.83	1979	<b>3,712</b>	94.04	1997	<b>625</b>	-3.85
1962	<b>803</b>	-55.16	1980	<b>4,734</b>	27.53	1998	<b>611</b>	-2.24
1963	<b>1,233</b>	53.55	1981	<b>4,857</b>	2.60	1999	<b>740</b>	21.11
1964	<b>2,453</b>	98.95	1982	<b>4,349</b>	-10.46	2000	<b>783</b>	5.81
1965	<b>1,983</b>	-19.16	1983	<b>2,492</b>	-42.70	2001	<b>974</b>	24.39
1966	<b>1,678</b>	-15.38	1984	<b>2,687</b>	7.83	2002	<b>1,211</b>	24.33
1967	<b>1,651</b>	-1.61	1985	<b>3,311</b>	23.22	2003	<b>1,805</b>	49.05
1968	<b>1,346</b>	-18.47	1986	<b>3,146</b>	-4.98			
1969	<b>1,556</b>	15.60	1987	<b>3,004</b>	-4.51			

**Table 22. Registration of new motorcycles over 60cc by make (including ex-overseas)**

<b>MAKE</b>	<b>2003</b>	<b>% of 2003 total</b>	<b>2002</b>	<b>2001</b>	<b>2000</b>	<b>1999</b>	<b>1998</b>
AJS	-	-	-	-	19	3	-
Aprilia	63	1.268	46	48	67	30	26
Ariel	-	-	-	1	-	-	2
Armstrong	-	-	1	-	-	-	-
Bajaj	1	0.020	-	-	1	2	6
Benelli	-	-	-	1	-	-	-
Bimota	1	0.020	-	1	1	1	2
BMW	247	4.973	276	251	236	172	185
Brough	-	-	1	-	-	-	-
BSA	6	0.121	14	4	8	11	12
Buell	68	1.369	52	30	46	48	61
Cagiva	14	0.282	17	13	10	3	4
CMG	2	0.040	-	-	-	-	-
Condor	1	0.020	-	-	-	-	-
Daihatsu	-	-	-	-	-	1	-
DOT	-	-	-	-	1	-	-
Douglas	1	0.020	-	-	-	-	-
Ducati	154	3.100	108	100	80	77	117
Enfield	3	0.060	7	1	5	14	11
Gilera	3	0.060	10	3	-	-	-
Harley Davidson	528	10.630	442	410	391	315	394
Hero	-	-	-	-	-	1	3
Hesketh	-	-	-	-	-	-	1
Honda	841	16.932	696	632	593	779	775
Husaberg	3	0.060	1	-	-	-	1
Husqvarna	12	0.242	3	2	1	6	-
Hyosung	15	0.302	-	-	-	-	-
Indian	2	0.040	1	3	-	3	3
Italjet	3	0.060	4	7	6	5	-
Jawa	-	-	-	2	-	-	1
Jialing	-	-	-	1	1	2	3
Kawasaki	361	7.268	354	248	310	354	311
Kinetic	1	0.020	-	1	-	-	-
KTM	74	1.490	71	24	11	6	3
Lambretta	2	0.040	1	-	1	1	1
Laverda	2	0.040	5	3	2	1	14
LVVTA	5	0.101	-	-	-	1	-
Magni	-	-	1	-	-	-	-
Matchless	2	0.040	1	-	22	2	1
Moto Guzzi	39	0.785	42	32	36	51	50
Moto Morini	2	0.040	1	3	-	-	2
Motorcycle	35	0.705	24	16	56	7	6
MV Agusta	9	0.181	10	5	8	-	-
MZ	5	0.101	-	-	-	-	2
Nimbus	-	-	-	-	1	-	-
Norton	5	0.101	3	9	16	17	14
Panther	-	-	-	1	-	-	-
Peugeot	-	-	-	1	-	-	-
PGO	15	0.302	25	35	50	35	24
Piaggio	81	1.631	94	66	78	78	75
Rickman	-	-	-	-	-	-	1
Royal Enfield	14	0.282	2	2	3	7	2
Rudge	-	-	-	-	-	1	-
Sunbeam	-	-	-	2	-	-	-
Suzuki	1,433	28.850	1,052	1,064	1,079	1,173	1,321
Trike	2	0.040	4	-	-	5	4
Triumph	325	6.543	217	194	159	191	205

Ural	1	0.020	1	-	2	1	4
Velocette	2	0.040	1	-	-	2	1
Vespa	31	0.624	13	15	24	33	12
Veteran	-	-	-	-	1	-	-
Victory	5	0.101	3	-	3	-	-
Vincent	3	0.060	-	1	1	-	1
Volkswagen	-	-	1	-	-	-	-
Yamaha	520	10.469	498	334	259	355	366
Zundapp	-	-	-	1	-	-	-
Custombuilt	2	0.040	-	1	3	2	-
Factory Built	23	0.463	13	7	5	13	16
Homebuilt	-	-	2	-	2	3	13
Homemade	-	-	-	-	-	-	1
<b>Total</b>	<b>4,967</b>		<b>4,118</b>	<b>3,575</b>	<b>3,598</b>	<b>3,812</b>	<b>4,057</b>

**Table 23. Registration of new mopeds and motorcycles under 61cc, by make (including ex-overseas)**

<b>MAKE</b>	<b>2003</b>	<b>% of 2003 total</b>	<b>2002</b>	<b>2001</b>	<b>2000</b>	<b>1999</b>	<b>1998</b>
Aprilia	11	0.609	9	17	21	28	8
Bajaj	1	0.055	-	-	-	-	-
Benelli	-	-	1	-	-	-	-
BSA	1	0.055	-	-	-	-	-
CMG	13	0.720	-	-	-	-	-
DKW	1	0.055	-	-	-	-	-
Gilera	14	0.776	21	9	-	3	-
Hero	-	-	2	3	16	44	45
Honda	386	21.385	292	185	206	159	133
Hyosung	11	0.609	6	-	-	-	-
Jialing	-	--	-	4	3	-	2
Kawasaki	-	--	-	2	-	6	3
Kinetic	3	0.166	-	-	-	-	1
Komatsu	-	--	-	-	-	1	-
Lan Xiang	-	--	-	-	-	1	1
Mitsubishi	-	--	-	-	-	-	1
Mobylette	-	-	1	-	-	-	-
Moped	198	10.970	19	23	10	27	14
Motobecane	-	--	-	1	-	-	-
Motorcycle	11	0.609	3	12	2	3	3
Peugeot	-	-	1	1	1	1	1
PGO	163	9.030	184	109	109	52	48
Piaggio	44	2.438	84	34	18	24	19
Raleigh	1	0.055	-	-	-	-	-
Sachs	-	--	-	-	-	2	20
Solex	-	--	-	-	1	-	-
Sports	1	0.055	-	-	-	-	-
Standard	32	1.773	4	1	-	-	-
Sundiro	1	0.055	-	-	3	-	-
Superscoot	-	--	-	-	-	1	6
Suzuki	668	37.008	506	508	306	255	160
Trailer	-	--	-	1	-	-	-
Universal	-	--	-	-	-	-	1
Vespa	32	1.773	30	7	-	1	4
Yamaha	91	5.042	42	53	82	126	137
Factory Built	121	6.704	6	4	5	5	4
Homebuilt	1	0.055	-	-	-	1	-
<b>Total</b>	<b>1,805</b>		<b>1,211</b>	<b>974</b>	<b>783</b>	<b>740</b>	<b>611</b>

**Table 24. New motorcycles over 60cc, by make and postal district, North Island (including ex-overseas)**

MAKE	Whangarei	Auckland	Hamilton	Thames	Tauranga	Rotorua	Gisborne	Napier	New Plymouth	Wanganui	Palmerston North	Masterton	Wellington	North Island Total
Aprilia	2	21	3	2	2	-	-	1	2	-	4	1	10	48
Bajaj	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Bimota	-	1	-	-	-	-	-	-	-	-	-	-	-	1
BMW	6	87	9	3	12	1	-	7	6	3	4	3	31	172
BSA	-	2	-	-	-	-	-	-	1	-	-	1	-	4
Buell	1	23	10	1	4	2	-	3	-	-	2	-	7	53
Cagiva	-	5	-	-	-	-	-	1	-	-	1	-	1	8
CMG	-	1	-	-	-	-	-	-	-	-	-	-	1	2
Condor	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Ducati	4	39	8	-	13	3	-	5	2	3	4	1	20	102
Enfield	-	3	-	-	-	-	-	-	-	-	-	-	-	3
Gilera	-	2	-	-	-	-	-	-	-	-	-	-	1	3
Harley Davidson	33	146	49	9	11	7	2	24	14	6	26	16	46	389
Honda	25	338	58	12	36	15	2	20	23	11	24	13	87	664
Husaberg	-	2	-	-	-	-	-	-	-	-	1	-	-	3
Husqvarna	-	2	1	-	1	-	-	-	1	1	1	-	3	10
Hyosung	-	3	1	1	2	-	-	-	-	-	1	-	2	10
Indian	-	-	-	-	-	-	1	1	-	-	-	-	-	2
Italjet	-	1	-	-	-	-	1	-	-	-	-	-	1	3
Kawasaki	10	115	20	5	20	2	2	5	23	6	11	6	45	270
Kinetic	-	1	-	-	-	-	-	-	-	-	-	-	-	1
KTM	3	19	9	3	6	1	-	2	-	1	-	-	7	51
Lambretta	-	2	-	-	-	-	-	-	-	-	-	-	-	2
LVVTA	-	2	1	-	-	-	-	-	-	-	-	-	-	3
Matchless	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Moto Guzzi	2	9	1	-	-	-	-	1	1	-	2	2	3	21
Moto Morini	-	-	-	-	-	-	-	-	-	-	-	1	-	1
Motorcycle	-	9	1	1	1	-	1	-	1	2	-	2	4	22
MV Agusta	-	3	-	-	1	-	-	-	-	-	-	-	2	6
MZ	-	2	1	-	-	-	-	-	-	-	-	-	1	4
Norton	-	2	1	-	-	-	-	-	-	-	-	-	-	3
PGO	-	2	2	1	3	-	1	-	1	-	-	-	1	11
Piaggio	-	49	3	-	5	-	-	-	-	-	-	-	15	72
Royal Enfield	-	7	1	-	1	-	-	-	-	-	1	-	3	13
Suzuki	42	433	126	25	85	21	7	65	50	26	89	9	140	1,118
Trike	-	-	-	-	1	-	-	-	-	-	-	-	-	1
Triumph	10	112	19	3	23	2	1	9	6	4	10	3	18	220
Velocette	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Vespa	-	15	-	-	-	-	-	-	-	-	-	-	6	21
Victory	-	-	-	-	-	-	1	2	-	-	-	-	-	3
Vincent	-	1	1	-	1	-	-	-	-	-	-	-	-	3
Yamaha	27	160	24	6	29	7	2	8	20	4	23	11	46	367
Custombuilt	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Factory Built	2	17	-	-	-	-	-	-	1	-	-	-	-	20
<b>Total</b>	<b>167</b>	<b>1,641</b>	<b>349</b>	<b>72</b>	<b>257</b>	<b>61</b>	<b>21</b>	<b>154</b>	<b>152</b>	<b>67</b>	<b>204</b>	<b>69</b>	<b>501</b>	<b>3,715</b>

**Table 25. New motorcycles over 60cc, by make and postal district, South Island (including ex-overseas)**

<b>MAKE</b>	<b>Nelson</b>	<b>Blenheim</b>	<b>Greymouth</b>	<b>Westport</b>	<b>Christchurch</b>	<b>Timaru</b>	<b>Oamaru</b>	<b>Dunedin</b>	<b>Invercargill</b>	<b>South Island Total</b>
Aprilia	1	1	1	-	12	-	-	-	-	15
BMW	8	6	2	-	45	2	3	8	1	75
BSA	-	-	-	-	2	-	-	-	-	2
Buell	3	-	-	-	5	2	-	4	1	15
Cagiva	1	-	-	-	3	-	1	1	-	6
Douglas	-	-	-	-	1	-	-	-	-	1
Ducati	4	8	2	1	26	1	2	6	2	52
Harley Davidson	15	1	1	2	68	7	4	31	10	139
Honda	15	5	5	2	68	13	4	43	22	177
Husqvarna	2	-	-	-	-	-	-	-	-	2
Hyosung	-	2	-	-	2	-	1	-	-	5
Kawasaki	10	7	4	-	32	6	4	16	12	91
KTM	1	-	-	1	9	1	-	8	3	23
Laverda	-	-	-	-	-	1	-	-	1	2
LVVTA	-	-	-	-	-	-	-	2	-	2
Matchless	-	-	-	-	1	-	-	-	-	1
Moto Guzzi	2	2	-	-	7	2	1	3	1	18
Moto Morini	-	-	-	-	-	-	1	-	-	1
Motorcycle	1	7	-	-	5	-	-	-	-	13
MV Agusta	1	-	-	-	2	-	-	-	-	3
MZ	1	-	-	-	-	-	-	-	-	1
Norton	1	-	-	-	1	-	-	-	-	2
PGO	-	-	-	-	3	-	-	1	-	4
Piaggio	1	-	-	-	7	-	-	1	-	9
Royal Enfield	-	-	-	-	1	-	-	-	-	1
Suzuki	36	13	4	1	130	28	4	70	29	315
Trike	-	-	1	-	-	-	-	-	-	1
Triumph	28	4	3	1	40	12	2	10	5	105
Ural	-	-	-	-	-	-	-	1	-	1
Velocette	-	-	-	-	1	-	-	-	-	1
Vespa	1	-	-	-	8	-	-	1	-	10
Victory	1	-	-	-	1	-	-	-	-	2
Yamaha	17	7	2	1	73	7	5	20	21	153
Custombuilt	-	-	-	-	1	-	-	-	-	1
Factory Built	-	-	-	-	3	-	-	-	-	3
<b>Total</b>	<b>150</b>	<b>63</b>	<b>25</b>	<b>9</b>	<b>557</b>	<b>82</b>	<b>32</b>	<b>226</b>	<b>108</b>	<b>1,252</b>

**Table 26. New mopeds and motorcycles under 61cc, by make and postal district, North Island (including ex-overseas)**

<b>MAKE</b>	<b>Whangarei</b>	<b>Auckland</b>	<b>Hamilton</b>	<b>Thames</b>	<b>Tauranga</b>	<b>Rotorua</b>	<b>Gisborne</b>	<b>Napier</b>	<b>New Plymouth</b>	<b>Wanganui</b>	<b>Palmerston North</b>	<b>Masterton</b>	<b>Wellington</b>	<b>North Island Total</b>
Aprilia	-	1	-	-	-	-	-	1	-	-	-	-	2	4
Bajaj	-	-	-	-	-	-	-	1	-	-	-	-	-	1
CMG	1	2	1	-	2	-	-	-	-	-	-	-	1	7
DKW	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Gilera	-	7	2	-	-	-	-	-	1	-	-	-	4	14
Honda	4	63	17	6	17	1	3	16	52	10	13	11	80	293
Hyosung	-	-	-	1	-	-	2	1	-	1	-	-	1	6
Kinetic	-	1	-	-	-	-	-	1	-	-	-	-	-	2
Moped	9	56	14	1	8	-	5	2	13	7	21	16	20	172
Motorcycle	2	4	-	-	1	-	1	-	-	-	-	-	-	8
PGO	7	27	2	6	21	1	6	10	22	4	18	-	11	135
Piaggio	-	31	3	1	-	-	-	-	-	-	-	-	4	39
Raleigh	-	-	-	-	-	1	-	-	-	-	-	-	-	1
Standard	-	32	-	-	-	-	-	-	-	-	-	-	-	32
Sundiro	-	-	-	-	-	-	-	-	-	1	-	-	-	1
Suzuki	14	117	65	8	10	3	3	47	38	19	58	5	45	432
Vespa	-	24	1	-	1	-	-	2	-	-	1	-	3	32
Yamaha	1	24	8	3	-	-	-	2	2	2	4	2	10	58
Factory Built	1	35	17	3	27	1	1	3	2	-	2	3	20	115
Homebuilt	-	1	-	-	-	-	-	-	-	-	-	-	-	1
<b>Total</b>	<b>39</b>	<b>426</b>	<b>130</b>	<b>29</b>	<b>87</b>	<b>7</b>	<b>21</b>	<b>86</b>	<b>130</b>	<b>44</b>	<b>117</b>	<b>37</b>	<b>201</b>	<b>1,354</b>

**Table 27. New mopeds and motorcycles under 61cc, by make and postal district, South Island (including ex-overseas)**

<b>MAKE</b>	<b>Nelson</b>	<b>Blenheim</b>	<b>Greymouth</b>	<b>Westport</b>	<b>Christchurch</b>	<b>Timaru</b>	<b>Oamaru</b>	<b>Dunedin</b>	<b>Invercargill</b>	<b>South Island Total</b>
Aprilia					6			1		7
BSA								1		1
CMG					6					6
Honda	4	3	4		73		2	4	3	93
Hyosung					4		1			5
Kinetic					1					1
Moped	2	2			13	3		5	1	26
Motorcycle					3					3
PGO	2				15		1	10		28
Piaggio		1			3			1		5
Sports		1								1
Suzuki	25	18	5	1	109	14	2	28	34	236
Yamaha	8	1			17		3		4	33
Factory Built	2				2				2	6
<b>Total</b>	<b>43</b>	<b>26</b>	<b>9</b>	<b>1</b>	<b>252</b>	<b>17</b>	<b>9</b>	<b>50</b>	<b>44</b>	<b>451</b>

**Table 28. Vehicles registered during the year 2003**

	NEW*		USED**		TOTAL	
	<u>2003</u>	<u>2002</u>	<u>2003</u>	<u>2002</u>	<u>2003</u>	<u>2002</u>
Cars	227,425	200,504	5,478	5,433	<b>232,903</b>	<b>205,937</b>
Trucks	31,926	28,199	1,142	1,187	<b>33,068</b>	<b>29,386</b>
Buses & Coaches	1,093	1,120	11	10	<b>1,104</b>	<b>1,130</b>
Tractors	2,730	2,918	1,010	956	<b>3,740</b>	<b>3,874</b>
Miscellaneous	3,085	2,334	393	432	<b>3,478</b>	<b>2,766</b>
Motorcycles over 60 CC	4,967	4,118	1,234	1,415	<b>6,201</b>	<b>5,533</b>
Motorcycles 60 CC and under	1,805	1,211	518	553	<b>2,323</b>	<b>1,764</b>
Trailers	21,179	19,494	8,092	9,103	<b>29,271</b>	<b>28,597</b>
Caravans	554	335	1,451	1,517	<b>2,005</b>	<b>1,852</b>
<b>TOTAL</b>	<b>294,764</b>	<b>260,233</b>	<b>19,329</b>	<b>20,606</b>	<b>314,093</b>	<b>280,839</b>

(\*) Include ex-overseas

(\*\*) Previously registered in New Zealand

**Table 29. Vehicles registered during the year by vehicle type and fuel type**

	Petrol		Diesel		CNG		LPG		Electric		Other		Total	
	<u>2003</u>	<u>2002</u>	<u>2003</u>	<u>2002</u>	<u>2003</u>	<u>2002</u>	<u>2003</u>	<u>2002</u>	<u>2003</u>	<u>2002</u>	<u>2003</u>	<u>2002</u>	<u>2003</u>	<u>2002</u>
Cars	206,307	185,474	26,440	20,322	1	1	153	140	-	-	2	-	232,903	205,937
Trucks	6,933	6,989	26,125	22,368	-	1	10	28	-	-	-	-	33,068	29,386
Motorcycles	6,299	5,614	-	-	-	-	-	-	-	-	-	-	6,299	5,614
Tractors	207	195	3,521	3,669	-	2	5	2	1	-	6	6	3,740	3,874
Buses/Coaches	38	51	1,061	1,077	-	-	1	2	4	-	-	-	1,104	1,130
Mobile machines	204	175	914	732	-	-	118	110	43	37	9	7	1,288	1,061
Motor caravans	74	62	1,200	815	-	1	1	-	-	-	-	-	1,275	878
Mopeds	2,246	1,709	-	-	-	-	-	-	7	6	6	2	2,259	1,717
ATVs	518	428	2	4	-	-	-	-	-	-	-	-	520	432
Special purpose vehicles	-	-	86	76	-	-	-	-	-	-	-	-	86	76
Agricultural machines	30	28	140	143	-	-	-	-	-	-	-	1	170	172
<b>Total</b>	<b>222,856</b>	<b>200,725</b>	<b>59,489</b>	<b>49,206</b>	<b>1</b>	<b>5</b>	<b>288</b>	<b>282</b>	<b>55</b>	<b>43</b>	<b>23</b>	<b>16</b>	<b>282,712</b>	<b>250,277</b>

**Table 30. Age profile of major vehicle types, by type and age group as at year end 2003**

Age in whole years	Cars	Trucks	Buses	Motor Caravans	Motorcycles	Mopeds	Trailers
Under 1 Year	69,922	19,864	418	414	3,189	1,171	21,098
1 Year	64,460	18,552	475	355	2,875	829	20,011
2 Years	59,241	15,965	485	717	2,705	645	19,120
3 Years	61,949	16,179	421	371	2,635	453	17,964
4 Years	68,483	13,873	564	513	2,706	392	16,994
5 Years	78,922	12,514	472	264	2,784	332	16,303
6 Years	109,340	15,528	614	188	2,467	221	15,645
7 Years	167,360	18,702	806	372	1,929	227	15,174
8 Years	153,965	16,844	669	420	1,449	274	14,862
9 Years	184,424	20,501	689	615	1,451	168	12,938
10 Years	161,371	18,783	619	395	1,278	169	11,771
11 Years	184,803	20,262	678	469	1,532	342	11,503
12 Years	164,456	22,177	889	498	2,144	409	10,813
13 Years	165,516	29,518	953	828	2,564	601	16,914
14 Years	152,056	26,943	965	766	3,097	598	13,821
15 Years	113,512	23,345	825	762	3,833	700	12,866
16 Years	91,398	20,622	770	691	3,976	795	11,826
17 Years	76,879	18,667	820	772	3,772	817	12,075
18 Years	68,479	18,230	628	1,131	2,524	580	15,238
19 Years	57,310	16,098	510	569	2,065	384	11,740
20 Years	33,451	10,836	361	514	1,957	273	9,604
21 Years	25,471	9,862	280	346	1,968	459	10,134
22 Years	19,402	7,509	262	269	1,931	373	9,528
23 Years	13,664	5,937	232	268	1,726	399	15,872
24 Years	10,328	4,486	274	224	1,366	269	11,418
25 Years	8,762	3,586	283	198	792	93	13,458
26 Years	6,305	3,205	216	224	639	95	13,785
27 Years	6,168	2,880	201	258	715	85	15,995
28 Years	6,748	2,286	133	265	854	115	15,469
29 Years	9,343	2,078	89	220	815	96	12,888
30 Years	8,372	1,873	61	256	1,006	77	10,526
31 Years	7,916	1,700	51	256	620	79	7,838
32 Years	6,606	1,537	63	250	530	80	6,044
33 Years	6,093	1,315	65	182	327	51	7,746
34 Years	4,353	899	39	151	295	31	4,692
35 Years	3,497	633	38	144	227	28	4,285
36 Years	3,854	618	40	167	159	37	3,995
37 Years	3,813	820	39	168	186	29	4,504
38 Years	3,594	622	25	121	151	29	4,438
39 Years	3,211	529	38	99	126	34	3,034
40 Years	2,738	461	27	151	135	23	2,476
41 to 50 Years	13,521	2,925	89	843	1,558	130	12,216
51 Years and over	12,445	2,864	29	253	2,070	50	2,629
<b>Total Vehicles*</b>	<b>2,473,501</b>	<b>452,628</b>	<b>16,205</b>	<b>16,937</b>	<b>71,128</b>	<b>13,042</b>	<b>501,250</b>
Mean Age (Years)**	11.69	12.63	13.30	18.14	15.70	13.22	16.87
<b>Mean age, in previous years</b>							
Year end 2002	11.63	12.57	13.19	18.26	15.54	13.79	16.72
Year end 2001	11.55	12.47	13.18	18.21	15.25	13.98	16.51
Year end 2000	11.42	12.25	13.03	18.44	14.83	13.94	16.28
Year end 1999	11.28	12.01	12.87	18.08	14.37	13.74	16.04

(\*) All Vehicles recorded in the Motor Vehicle Register, excluding Vehicles with cancelled/lapsed registration.

(\*\*) Mean Age: the sum of the products of vehicles multiplied by age, divided by the total vehicles.

**Table 31. Total licensed vehicles, by vehicle type as at year end June 2003**

	June 2003		June 2002		June 2001
	Total	% Variation from prev. year	Total	% Variation from prev. year	Total
Cars	2,036,804	3.37	1,970,403	2.80	1,916,685
Rental cars	19,775	9.14	18,119	5.48	17,178
Taxis	7,795	3.84	7,507	5.61	7,108
Trucks	374,361	2.03	366,918	1.03	363,166
Buses/coaches	14,107	5.44	13,379	5.27	12,709
Trailers/caravans	386,005	3.23	373,940	3.23	362,225
Motorcycles	33,601	-6.78	36,045	0.29	35,939
Mopeds	7,881	6.57	7,395	0.42	7,364
Tractors	24,016	5.54	22,756	7.19	21,229
Exempt vehicles	8,825	7.69	8,195	6.35	7,706
Miscellaneous	17,557	5.49	16,644	9.32	15,225
<b>Total</b>	<b>2,930,727</b>	<b>3.15</b>	<b>2,841,301</b>	<b>2.70</b>	<b>2,766,534</b>

Note: The above totals exclude vehicles that have an exemption licence or restoration licence and vehicles that are unlicensed.

**Table 32. Total change of ownership transactions for 2003 by vehicle type and sale type**

Vehicle Type	1. Public to Dealer	% of Total Sales for Vehicle Type	2. Public to Public	% of Total Sales for Vehicle Type	3. Dealer to Public	% of Total Sales for Vehicle Type	Total Sales
Cars	156,752	19.60	419,843	52.49	223,227	27.91	<b>799,822</b>
Trucks	19,202	17.60	64,470	59.11	25,401	23.29	<b>109,073</b>
Trailers	2,631	5.89	38,329	85.86	3,683	8.25	<b>44,643</b>
Motorcycles	3,541	19.65	10,458	58.02	4,025	22.33	<b>18,024</b>
Mopeds	339	10.67	2,351	74.00	487	15.33	<b>3,177</b>
Buses/Coaches	284	8.96	2,391	75.40	496	15.64	<b>3,171</b>
Motor Caravans	444	11.40	2,852	73.22	599	15.38	<b>3,895</b>
Tractors	164	10.22	1,244	77.56	196	12.22	<b>1,604</b>
Mobile Machines	24	3.08	685	87.82	71	9.10	<b>780</b>
Special Purpose Vehicles	1	0.65	145	94.77	7	4.58	<b>153</b>
Agricultural Machines	4	4.17	83	86.46	9	9.38	<b>96</b>
ATV	22	17.19	89	69.53	17	13.28	<b>128</b>
Non-Highway Trailers			68	95.77	3	4.23	<b>71</b>
<b>Total</b>	<b>183,408</b>	<b>18.63</b>	<b>543,008</b>	<b>55.15</b>	<b>258,221</b>	<b>26.22</b>	<b>984,637</b>

**Table 33. Change of ownership transactions for 2003, North Island by vehicle type, sale type and postal district**

Vehicle type/ Sale type	Whangarei	Auckland	Hamilton	Thames	Tauranga	Rotorua	Gisborne	Napier	New Plymouth	Wanganui	Palmerston North	Masterton	Wellington	North Island Total
<b>Agricultural machines</b>														
Public to Dealer	-	-	2	-	1	-	-	-	-	-	-	-	-	3
Public to Public	3	4	4	2	1	-	3	1	-	-	5	2	-	25
Dealer to Public	-	1	2	1	-	-	-	-	-	-	-	-	-	4
<b>ATV</b>														
Public to Dealer	5	-	-	1	1	-	1	-	2	-	2	2	3	17
Public to Public	10	2	8	1	2	3	2	1	-	1	20	3	1	54
Dealer to Public	-	6	1	-	-	1	-	-	1	1	1	1	-	12
<b>Buses</b>														
Public to Dealer	10	78	13	6	7	10	6	3	17	4	21	3	19	197
Public to Public	86	547	264	53	111	61	40	66	59	11	86	21	174	1,579
Dealer to Public	10	140	31	8	25	18	10	11	21	12	37	3	26	352
<b>Cars</b>														
Public to Dealer	4,105	47,751	12,493	1,990	7,246	2,941	1,622	4,769	4,290	2,011	9,310	1,751	13,673	113,952
Public to Public	14,747	157,234	30,566	5,002	19,183	6,733	3,761	15,681	9,350	4,656	16,380	3,339	36,751	323,383
Dealer to Public	5,141	76,174	16,870	1,568	10,725	3,994	2,514	5,766	5,883	2,102	12,700	1,772	20,494	165,703
<b>Mobile machines</b>														
Public to Dealer	-	8	-	-	-	-	-	2	-	-	2	1	-	13
Public to Public	9	85	104	9	33	15	6	17	17	1	14	3	21	334
Dealer to Public	-	14	2	-	-	-	-	-	1	1	45	-	-	63
<b>Mopeds</b>														
Public to Dealer	3	70	27	1	31	5	4	9	43	23	33	9	20	278
Public to Public	49	334	208	39	160	33	62	102	119	75	162	24	158	1,525
Dealer to Public	8	90	32	3	37	5	6	13	99	35	38	7	36	409
<b>Motor caravans</b>														
Public to Dealer	3	196	27	16	54	9	-	6	11	1	13	4	9	349
Public to Public	163	747	211	84	251	53	21	92	88	26	109	21	119	1,985
Dealer to Public	7	54	82	1	142	8	2	1	12	1	15	3	77	405
<b>Motorcycles</b>														
Public to Dealer	106	1,048	325	57	213	51	16	128	150	87	222	72	343	2,818
Public to Public	345	2,456	781	194	567	164	113	440	391	145	542	86	935	7,159
Dealer to Public	114	1,146	451	20	231	49	11	120	160	81	275	125	405	3,188
<b>Non-highway trailers</b>														
Public to Public	-	9	3	-	2	-	1	1	3	-	1	-	1	21
Dealer to Public	-	-	1	-	-	-	-	-	-	-	-	-	-	1
<b>Special purpose vehicles</b>														
Public to Dealer	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Public to Public	4	47	7	3	8	3	-	4	2	-	6	5	15	104
Dealer to Public	-	6	-	-	-	-	-	-	-	-	-	-	1	7
<b>Tractors</b>														
Public to Dealer	1	14	39	3	-	1	1	1	3	1	20	1	4	89
Public to Public	47	125	150	37	66	24	17	68	53	13	84	15	17	716
Dealer to Public	2	11	41	22	1	-	-	2	2	-	30	-	-	111
<b>Trailers</b>														
Public to Dealer	102	679	303	70	252	27	21	89	71	42	115	18	107	1,896
Public to Public	1,680	8,470	3,577	920	2,620	843	405	1,329	993	397	1,622	321	1,886	25,063
Dealer to Public	98	881	552	19	378	24	17	109	75	44	199	10	184	2,590
<b>Trucks</b>														
Public to Dealer	912	4,441	1,814	327	1,078	478	336	779	531	264	1,249	322	1,124	13,655
Public to Public	3,205	18,256	5,369	1,168	3,551	1,563	918	2,928	1,741	777	2,961	719	4,382	47,538
Dealer to Public	992	6,662	2,489	348	1,570	604	394	923	600	311	1,558	341	1,339	18,131
<b>Total</b>	<b>31,967</b>	<b>327,786</b>	<b>76,850</b>	<b>11,973</b>	<b>48,547</b>	<b>17,720</b>	<b>10,310</b>	<b>33,461</b>	<b>24,788</b>	<b>11,123</b>	<b>47,877</b>	<b>9,004</b>	<b>82,324</b>	<b>733,730</b>

**Table 34. Change of ownership transactions for 2003, South Island by vehicle type, sale type and postal district**

Vehicle type/ Sale type	Nelson	Blenheim	Greymouth	Westport	Christchurch	Timaru	Oamaru	Dunedin	Invercargill	South Island Total
<b>Agricultural machines</b>										
Public to Dealer	-	-	-	-	1	-	-	-	-	1
Public to Public	1	2	-	-	35	9	1	4	6	58
Dealer to Public	-	-	-	-	5	-	-	-	-	5
<b>ATV</b>										
Public to Dealer	-	-	-	-	2	-	2	1	-	5
Public to Public	4	-	-	-	26	1	-	1	3	35
Dealer to Public	1	-	-	-	1	-	2	1	-	5
<b>Buses</b>										
Public to Dealer	9	7	3	-	27	7	3	18	13	87
Public to Public	105	57	19	12	307	71	10	163	68	812
Dealer to Public	18	5	3	-	68	14	2	22	12	144
<b>Cars</b>										
Public to Dealer	3,640	1,933	1,048	247	19,814	2,702	896	7,197	5,323	42,800
Public to Public	9,516	3,690	1,735	826	49,486	4,924	1,803	16,821	7,659	96,460
Dealer to Public	5,034	1,937	1,191	50	29,888	3,635	514	7,716	7,559	57,524
<b>Mobile machines</b>										
Public to Dealer	-	-	-	-	1	-	1	2	7	11
Public to Public	24	10	6	3	99	23	2	132	52	351
Dealer to Public	-	1	-	-	1	-	-	1	5	8
<b>Mopeds</b>										
Public to Dealer	10	3	-	-	21	2	1	11	13	61
Public to Public	127	66	7	4	392	52	10	79	89	826
Dealer to Public	13	3	-	-	27	1	1	13	20	78
<b>Motor caravans</b>										
Public to Dealer	15	7	4	-	50	5	2	8	4	95
Public to Public	176	95	12	6	346	66	21	99	46	867
Dealer to Public	18	4	1	-	154	4	1	9	3	194
<b>Motorcycles</b>										
Public to Dealer	86	37	8	-	275	63	16	151	87	723
Public to Public	486	154	78	55	1,540	197	65	471	253	3,299
Dealer to Public	110	13	1	-	328	85	21	190	89	837
<b>Non-highway trailers</b>										
Public to Public	5	1	-	-	6	3	-	6	26	47
Dealer to Public	-	-	-	-	2	-	-	-	-	2
<b>Special purpose vehicles</b>										
Public to Dealer	-	-	-	-	-	-	-	-	-	-
Public to Public	5	-	-	-	15	4	-	9	8	41
Dealer to Public	-	-	-	-	-	-	-	-	-	-
<b>Tractors</b>										
Public to Dealer	-	2	-	-	15	17	3	18	20	75
Public to Public	56	38	6	1	167	72	27	75	86	528
Dealer to Public	-	1	-	-	23	29	-	8	24	85
<b>Trailers</b>										
Public to Dealer	76	41	3	3	266	78	20	128	120	735
Public to Public	1,655	731	262	96	5,265	918	385	2,467	1,487	13,266
Dealer to Public	86	57	1	-	560	106	-	164	119	1,093
<b>Trucks</b>										
Public to Dealer	615	387	173	39	1,855	436	124	1,079	839	5,547
Public to Public	2,245	889	441	188	6,766	962	448	3,105	1,888	16,932
Dealer to Public	919	446	182	8	2,900	595	57	1,042	1,121	7,270
<b>Total</b>	<b>25,055</b>	<b>10,617</b>	<b>5,184</b>	<b>1,538</b>	<b>120,734</b>	<b>15,081</b>	<b>4,438</b>	<b>41,211</b>	<b>27,049</b>	<b>250,907</b>

**Table 35. Cars registered, 'NZ New' only, by make and model**

<b>Make-Model</b>	<b>TOTAL</b>
Alfa Romeo 147	110
Alfa Romeo 156	106
Alfa Romeo 166	6
Alfa Romeo GTV	4
Alfa Romeo Spider	5
Almac Cobra	1
Aston Martin DB7	5
Aston Martin V12 Vanquish	2
Audi A3	108
Audi A4	435
Audi A6	57
Audi A8	34
Audi Allroad	94
Audi Quattro	1
Audi RS6	54
Audi S3	20
Audi S4	39
Audi S6	8
Audi TT	47
Bentley Arnage	3
BMW 318ci	19
BMW 318i	176
BMW 320d	35
BMW 325ci	14
BMW 325i	117
BMW 330ci	18
BMW 330d	14
BMW 330i	156
BMW 525i	31
BMW 530d	22
BMW 530i	129
BMW 540i	1
BMW 540iase E39	15
BMW 545i	2
BMW 730d	1
BMW 745i	36
BMW 745li	9
BMW 760li	5
BMW Compact	279
BMW M3	58
BMW M5	3
BMW X5	284
BMW Z3	3
BMW Z4	63
Cadillac Seville	3
Chevrolet Camaro	1
Chevrolet Corvette	1
Chevrolet Suburban	1
Chrysler Pt Cruiser	61
Chrysler Voyager	110
Citroen C3	97
Citroen C5	134
Citroen C8	1
Citroen Saxo	5

Citroen Xsara	62
Citroen Xsara Picasso	52
Custombuilt Redline	1
Daewoo Kalos	120
Daewoo Lacetti	37
Daewoo Lanos	6
Daewoo Leganza	4
Daewoo Matiz	61
Daewoo Nubira	122
Daewoo Tacuma	21
Daihatsu Charade	242
Daihatsu Copen	1
Daihatsu Mira	33
Daihatsu Sirion	721
Daihatsu Terios	256
Daihatsu YRV	3
Dodge Viper	2
Factory Built Beattie	1
Factory Built Smart-car	1
Ferrari 360	1
Ferrari 360 Modena F1	1
Ferrari 360 Spider	5
Ferrari 550	1
Ferrari 575M Maranello F1	1
Fiat Multipla	43
Fiat Punto	67
Fiat Stilo	137
Ford Escape	371
Ford Explorer	547
Ford Fairlane	90
Ford Falcon	6,520
Ford Festiva	1
Ford Fiesta	8
Ford Focus	1,297
Ford Ka	89
Ford Laser	146
Ford Ltd	9
Ford Mondeo	2,241
Ford Mustang	1
Ford Sierra	1
Fraser Clubman	1
Harley Davidson Road King	1
Holden Astra	1,763
Holden Barina	642
Holden Berlina	146
Holden Calais	58
Holden Commodore	5,293
Holden Cruze	181
Holden Monaro	272
Holden Monterey	27
Holden Vectra	852
Holden VX Commodore	24
Holden VY	6
Holden VY Commodore	64
Holden VY2 Calais	94
Holden VY2 Commodore	1,411
Holden WH	52
Holden WK	27

Holden Zafira	89
Homebuilt Tomcat	1
Honda Accord	1,547
Honda Civic	839
Honda CRV	750
Honda HR-V	2
Honda Integra	59
Honda Jazz	1,348
Honda Legend	4
Honda MDX	1
Honda Odyssey	96
Honda S2000	9
Hyundai Accent	35
Hyundai Atoz	1
Hyundai Elantra	222
Hyundai Getz	542
Hyundai Grandeur	6
Hyundai Grandeur XG	17
Hyundai Lavita	102
Hyundai Matrix	2
Hyundai Santa Fe	250
Hyundai Sonata	275
Hyundai Terracan	65
Hyundai Tiburon	34
Hyundai Trajet	20
Jaguar S-type	63
Jaguar X-type	72
Jaguar XJ8	27
Jaguar XJR	1
Jaguar XJR8	14
Jaguar XJR8 S/C	1
Jaguar XK8	10
Jaguar XKR8	4
Jeep Cherokee	187
Jeep Grand Cherokee	282
Jeep Wrangler	57
Kia Carnival	78
Kia Optima	28
Kia Rio	188
Kia Sorento	56
Kia Spectra	26
Kia Sportage	32
Lamborghini Diablo	1
Lamborghini Murcielago	5
Land Rover Defender	59
Land Rover Discovery	139
Land Rover Freelander	118
Land Rover Range Rover	135
Lexus ES300	52
Lexus GS300	10
Lexus IS200	22
Lexus IS300	25
Lexus LS430	7
Lexus LX470	32
Lexus RX330	166
Lexus SC430	8
Lotus Elise	10
Lotus Esprit	1

LVVTA 32 Tudor	1
LVVTA Cobra	2
LVVTA Custom Trike	1
LVVTA Ferrari 250	1
LVVTA Gibbs	2
LVVTA Landcruiser	1
LVVTA Redline	1
LVVTA Replica Porsche	1
Maserati 4200 Coupe	7
Maserati Spyder	1
Mazda 323	291
Mazda 626	6
Mazda Demio	10
Mazda Mazda2	267
Mazda Mazda3	1
Mazda Mazda6	2,571
Mazda MPV	32
Mazda MX5	21
Mazda RX-8	40
Mazda Tribute	174
McRae Spyder	1
Mercedes-Benz 320	1
Mercedes-Benz 350	1
Mercedes-Benz 500	1
Mercedes-Benz A	33
Mercedes-Benz A160	41
Mercedes-Benz A190	3
Mercedes-Benz C	269
Mercedes-Benz C180	43
Mercedes-Benz CL	21
Mercedes-Benz CLK	174
Mercedes-Benz CLK 320	1
Mercedes-Benz E	265
Mercedes-Benz E200K	1
Mercedes-Benz E270	1
Mercedes-Benz E320	1
Mercedes-Benz MB140	1
Mercedes-Benz ML	86
Mercedes-Benz S	61
Mercedes-Benz SL	69
Mercedes-Benz SL500	5
Mercedes-Benz SLK	20
Mercedes-Benz Sprinter	1
MG TF	24
MG ZR	12
MG ZS	4
MG ZT	11
MG ZT-T	8
Mini Cooper	303
Mitsubishi Airtrek	611
Mitsubishi Challenger	350
Mitsubishi Colt	472
Mitsubishi Diamante	2,017
Mitsubishi Galant	552
Mitsubishi Grandis	1
Mitsubishi Lancer	2,178
Mitsubishi Minica	2
Mitsubishi Mirage	81

Mitsubishi Nimbus	42
Mitsubishi Pajero	403
Morgan Plus 8	2
Nissan 350Z	158
Nissan Maxima	1,681
Nissan Micra	1
Nissan Pathfinder	1
Nissan Patrol	74
Nissan Primera	575
Nissan Pulsar	1,447
Nissan X-Trail	546
Peugeot 206	364
Peugeot 307	805
Peugeot 406	149
Peugeot 607	11
Peugeot Partner	1
Porsche 911	15
Porsche 986	6
Porsche 996	49
Porsche Boxster	36
Porsche Cayenne S	64
Porsche Cayenne Turbo	28
Porsche GT3RS	1
Range Rover HSE	1
Renault Clio	72
Renault Laguna	61
Renault Megane	8
Renault Megane Cabriolet	2
Renault Megane II	41
Renault Scenic	107
Renault Vel Satis	1
Rover 25	18
Rover 45	12
Rover 75	22
Rover 75-T	8
Rover Streetwise	1
Saab 9-3	54
Saab 9-3aero	7
Saab 9-5	16
Saab 9-5aero	7
Saab 93	1
Seat Cordoba	2
Skoda Fabia	35
Skoda Octavia	66
Skoda Superb	28
Ssangyong Musso	6
Ssangyong Rexton	29
Subaru Forester	383
Subaru Impreza	364
Subaru Legacy	545
Subaru Outback	337
Suzuki Alto	125
Suzuki Baleno	136
Suzuki Grand Vitara	489
Suzuki Ignis	176
Suzuki Jimny	50
Suzuki Liana	184
Suzuki Wagon R+	53

Toyota Avalon	38
Toyota Avensis	233
Toyota Camry	2,305
Toyota Celica	26
Toyota Corolla	4,380
Toyota Corona	1
Toyota Echo	1,533
Toyota Highlander	95
Toyota Hilux	2
Toyota Landcruiser	319
Toyota Landcruiser Prado	1,008
Toyota MR2	8
Toyota Previa	490
Toyota Prius	19
Toyota RAV4	1,566
Volkswagen Beetle	262
Volkswagen Beetle 1.8T	6
Volkswagen Caravelle	19
Volkswagen Golf	605
Volkswagen Kombi	1
Volkswagen Passat	293
Volkswagen Polo	197
Volkswagen Sharan	14
Volkswagen Touareg	142
Volvo C70	7
Volvo S40	21
Volvo S60	31
Volvo S80	68
Volvo V40	19
Volvo V40 Elegance	6
Volvo V70	81
Volvo XC70	20
Volvo XC90	63
<b>Total</b>	<b>70,453</b>

**Table 35 (continued)**

**Top 20 cars of 2003**

<b>Make-Model</b>	<b>TOTAL</b>
Ford Falcon	6,520
Holden Commodore	5,293
Toyota Corolla	4,380
Mazda Mazda6	2,571
Toyota Camry	2,305
Ford Mondeo	2,241
Mitsubishi Lancer	2,178
Mitsubishi Diamante	2,017
Holden Astra	1,763
Nissan Maxima	1,681
Toyota RAV4	1,566
Honda Accord	1,547
Toyota Echo	1,533
Nissan Pulsar	1,447
Holden VY2 Commodore	1,411
Honda Jazz	1,348
Ford Focus	1,297
Toyota Landcruiser Prado	1,008
Holden Vectra	852
Honda Civic	839

**Table 36. Licensed vehicles as at year end 2003 by vehicle type and postal district**

Postal District	Cars	Rental Cars	Taxis	Trucks	Buses & Coaches	Trailers	Motorcycles	Mopeds	Tractors	Exempt Vehicles	Miscellaneous	Total
Whangarei	67,701	937	110	18,997	615	18,319	1,249	155	1,254	264	1,027	<b>110,628</b>
Auckland	703,541	13,712	3,842	97,880	3,485	76,966	9,588	1,272	2,597	2,136	4,719	<b>919,738</b>
Hamilton	159,914	509	274	35,137	1,261	41,755	3,129	749	2,958	828	1,491	<b>248,005</b>
Thames	27,558	36	39	7,238	248	9,133	664	177	810	96	466	<b>46,465</b>
Tauranga	98,381	308	165	19,642	546	22,594	2,090	536	1,188	481	1,297	<b>147,228</b>
Rotorua	33,609	65	95	8,086	327	8,324	630	99	486	303	333	<b>52,357</b>
Gisborne	18,938	92	57	5,740	218	5,213	321	227	497	147	176	<b>31,626</b>
Napier	75,392	247	137	17,410	564	16,396	1,574	363	937	379	645	<b>114,044</b>
New Plymouth	53,622	284	85	11,181	372	10,564	1,670	590	1,083	186	578	<b>80,215</b>
Wanganui	23,506	48	39	4,667	135	4,622	606	304	200	72	150	<b>34,349</b>
Palmerston North	92,282	198	162	21,036	492	20,853	2,213	729	1,966	600	930	<b>141,461</b>
Masterton	20,051	28	16	5,287	275	5,564	485	124	348	167	215	<b>32,560</b>
Wellington	199,622	510	1,343	24,281	1,035	21,207	3,956	654	246	344	1,561	<b>254,759</b>
Nelson	50,280	521	100	12,683	435	14,729	1,623	330	987	319	909	<b>82,916</b>
Blenheim	21,905	160	45	6,007	158	7,446	636	208	556	105	395	<b>37,621</b>
Greymouth	10,455	112	29	3,084	128	3,388	259	66	162	60	135	<b>17,878</b>
Westport	3,765	11	9	991	66	1,081	107	44	50	20	56	<b>6,200</b>
Christchurch	266,767	7,368	952	41,548	1,957	53,379	4,950	1,010	3,323	1,341	2,330	<b>384,925</b>
Timaru	32,098	72	49	7,413	593	10,601	793	187	1,279	335	437	<b>53,857</b>
Oamaru	10,872	29	14	2,961	103	4,179	254	47	490	78	175	<b>19,202</b>
Dunedin	92,449	484	414	19,955	982	26,677	1,847	322	1,525	575	1,202	<b>146,432</b>
Invercargill	51,745	144	97	15,069	606	18,391	1,053	267	2,300	481	610	<b>90,763</b>
<b>Total</b>	<b>2,114,453</b>	<b>25,875</b>	<b>8,073</b>	<b>386,293</b>	<b>14,601</b>	<b>401,381</b>	<b>39,697</b>	<b>8,460</b>	<b>25,242</b>	<b>9,317</b>	<b>19,837</b>	<b>3,053,229</b>

Note: The above totals exclude vehicles that have an exemption licence or restoration licence and vehicles that are unlicensed.

**Table 37. Fuel types: total vehicles as at year end 2003 by vehicle type and fuel type**

<b>Vehicle Type</b>	<b>Petrol</b>	<b>Diesel</b>	<b>CNG</b>	<b>LPG</b>	<b>Electric</b>	<b>Other</b>	<b>Total Vehicles</b>
Cars	2,278,004	194,083	101	892	24	397	<b>2,473,501</b>
Trucks	180,818	271,046	253	422	9	80	<b>452,628</b>
Motorcycles	71,084	7	1	-	-	36	<b>71,128</b>
Tractors	2,771	29,146	8	28	5	87	<b>32,045</b>
Buses/Coaches	3,322	12,573	84	151	73	2	<b>16,205</b>
Mobile machines	2,081	9,660	10	509	204	135	<b>12,599</b>
Motor caravans	3,984	12,823	13	108	-	9	<b>16,937</b>
Mopeds	12,993	1	1	1	18	28	<b>13,042</b>
ATV	2,436	25	-	-	1	-	<b>2,462</b>
Special purpose vehicles	452	1,727	-	2	-	1	<b>2,182</b>
Agricultural machines	152	1,222	-	1	-	9	<b>1,384</b>
Trailers	-	-	-	-	-	-	<b>502,186</b>
<b>Total</b>	<b>2,558,097</b>	<b>532,313</b>	<b>471</b>	<b>2,114</b>	<b>334</b>	<b>784</b>	<b>3,596,299</b>

**Table 38. Colours of cars as at year end 2003 in reverse order of most popular colours**

<b>How popular</b>	<b>Colour</b>	<b>Total Cars</b>
1	White	456,031
2	Blue	429,443
3	Red	401,609
4	Silver	321,702
5	Green	290,688
6	Grey	231,952
7	Black	123,037
8	Gold	70,592
9	Brown	65,037
10	Yellow	25,229
11	Purple	21,865
12	Cream	18,681
13	Pink	8,900
14	Orange	8,735
	<b>Total</b>	<b>2,473,501</b>

**Table 39. Vehicle fleet as at 30 June**

		2003	2002	2001
<b>Vehicle Type</b>	<b>Vehicle description</b>	<b>Total fleet</b>	<b>Total fleet</b>	<b>Total fleet</b>
1	MOPED	12,516	11,824	11,680
2	TRAILER/CARAVAN	490,355	474,280	456,335
3	TRACTOR	30,795	28,674	26,550
4	AGRICULTURAL MACHINE	1,348	1,301	1,186
5	TRAILER NOT DESIGNED FOR H/WAY USE	861	772	647
6	MOBILE MACHINE	12,222	11,701	11,469
7	PASSENGER CAR/VAN	2,414,840	2,322,973	2,249,741
8	GOODS VAN/TRUCK/UTILITY	445,202	434,464	428,412
9	BUS	15,758	14,899	14,017
10	MOTOR CARAVAN	15,806	14,446	12,945
11	MOTORCYCLE	69,743	68,160	67,378
12	ATV	2,289	2,114	1,885
13	SPECIAL PURPOSE VEHICLE	2,159	2,143	2,147
<b>Total</b>		<b>3,513,894</b>	<b>3,387,751</b>	<b>3,284,392</b>

  

		2003	2002	2001
<b>Vehicle Type</b>	<b>Vehicle description</b>	<b>Total fleet excluding exempt and restoration licences</b>	<b>Total fleet excluding exempt and restoration licences</b>	<b>Total fleet excluding exempt and restoration licences</b>
1	MOPED	10,103	9,596	9,565
2	TRAILER/CARAVAN	477,385	463,639	447,683
3	TRACTOR	30,297	28,302	26,265
4	AGRICULTURAL MACHINE	1,297	1,271	1,159
5	TRAILER NOT DESIGNED FOR H/WAY USE	842	759	640
6	MOBILE MACHINE	11,925	11,458	11,244
7	PASSENGER CAR/VAN	2,300,928	2,218,081	2,148,279
8	GOODS VAN/TRUCK/UTILITY	415,867	407,579	402,834
9	BUS	14,955	14,217	13,395
10	MOTOR CARAVAN	13,210	12,195	10,840
11	MOTORCYCLE	45,944	47,858	48,271
12	ATV	2,244	2,081	1,853
13	SPECIAL PURPOSE VEHICLE	2,003	2,001	2,022
<b>Total</b>		<b>3,327,000</b>	<b>3,219,037</b>	<b>3,124,050</b>

  

<b>Vehicles used for crash rate calculation (refer "Motor Accidents in NZ - Table 1: Casualty rates, historical")</b>	<b>2,801,007</b>	<b>2,709,526</b>	<b>2,633,184</b>
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Note: The total fleet is the number of vehicles recorded in the Motor Vehicle Register, excluding vehicles with cancelled/lapsed registration.

The shaded cells in the table above indicate the vehicle categories included for the purpose of calculating crash rates (refer *Motor Accidents in NZ*). These include motorised vehicles designed primarily for on road use and exclude vehicles with an exempt or restoration licence.

## Glossary of terms

<b>Car</b>	A Vehicle designed primarily for the carrying of passengers.
<b>Commercial</b>	A Vehicle designed primarily for the carriage of goods such as: vans, utilities and trucks. This definition also includes Buses and Coaches in our Registration Statistics.
<b>Ex-overseas</b>	An ex-overseas vehicle is one which has been previously registered in another country before arrival in New Zealand (ex-overseas vehicles are also referred to as used imports).
<b>Gross vehicle weight</b>	Also known as gross vehicle mass: denotes the manufacturer's gross laden weight of a vehicle, in kilograms.
<b>Licensing</b>	The process of issuing a Licence to a vehicle to allow it to be used on the road. Vehicles are licensed after they are registered: the vehicle owner pays a licensing fee, and a licence label is attached to the vehicle.
<b>Miscellaneous</b>	A miscellaneous vehicle, in registration statistics, is one which, by its design, is not of a commonly defined vehicle type: e.g. steam engine, crane, etc.
<b>New</b>	For the purpose of registration statistics, the definition of 'new' also includes ex-overseas vehicles.
<b>Postal districts</b>	Where indicated, figures are tabulated by areas of New Zealand known as postal districts as defined under NZ Post Office. These districts have been retained to facilitate the historical trend analysis.
<b>Registration</b>	The process of adding a vehicle to the Motor Vehicle Register: a vehicle, whether new or used, must first be registered before it can be licensed to be used on the road. Registration has been traditionally confused with licensing: registration is normally carried out only once in the lifetime of a vehicle, whereas licensing is renewed every six or twelve months.

## Notes

1. The statistics in this book refer to vehicle registrations – not vehicle imports. Import statistics would generally differ from registration statistics because of the carry-over of stocks from one year to the next.
2. All the statistics in this book refer to calendar years, unless otherwise indicated. Where data is reported as at 30 June, this relates to the Land Transport Safety Authority financial year from 1 July to 30 June.

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