

### SECTION 3 - REGISTRATION AND LICENSING OF VEHICLES AND DRIVERS

This Section provides statistics on the number of vehicles registered and licensed in Hong Kong, drivers and learner drivers, driving tests and taxi licence tenders as compiled by the Licensing Division. The objective of the Licensing Division is to promote orderly regulation of vehicles and drivers.

*For enquiries about this section, please call Licensing Division on Tel. No.: 2804 2600 and Vehicle Examination Division on Tel. No.: 2829 5466 of Transport Department.*

**Table 3.1 Vehicle Registration 1989 - 1999**

End of Year Vehicles Registered	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Motor Cycles	18,931	20,683	22,961	24,871	26,768	28,372	29,073	30,164	31,212	32,004	33,079
Motor Tricycles	13	14	25	19	24	24	23	2	-	-	-
Private Cars	195,818	215,709	236,747	265,755	291,913	311,929	318,233	325,131	348,450	359,694	365,533
Taxis	17,351	17,380	17,529	17,720	17,758	18,111	18,126	18,126	18,136	18,138	18,138
Buses	7,432	7,810	8,104	8,447	8,884	9,292	9,932	10,648	11,407	12,323	12,620
Public Light Buses	4,350	4,350	4,350	4,349	4,350	4,350	4,350	4,348	4,350	4,350	4,350
Private Light Buses	2,519	2,551	2,561	2,525	2,564	2,589	2,585	2,481	2,392	2,297	2,228
Light Goods Vehicles	97,605	102,205	103,167	105,606	106,068	102,479	96,070	92,900	91,823	89,608	86,735
Medium Goods Vehicles	24,924	27,065	29,987	33,756	36,393	37,486	38,415	39,375	40,492	40,442	40,776
Heavy Goods Vehicles	635	775	875	1,129	1,344	1,609	1,831	2,144	2,546	2,735	2,863
Special Purpose Vehicles	165	225	256	264	288	302	311	345	406	457	503
Goods Vehicles (Construction Site)	-	-	-	-	-	-	-	-	-	-	-
Container Tractors	-	-	-	-	-	-	-	-	-	-	-
Government Vehicles	6,410	6,640	7,207	6,780	7,155	7,478	7,283	7,282	7,689	7,363	7,368
Trailers	10,523	12,314	14,876	18,442	21,329	23,153	24,937	26,024	27,388	26,479	24,474
<b>Total Number of Vehicles</b>	<b>386,676</b>	<b>417,721</b>	<b>448,645</b>	<b>489,663</b>	<b>524,838</b>	<b>547,174</b>	<b>551,169</b>	<b>558,970</b>	<b>586,291</b>	<b>595,890</b>	<b>598,667</b>

**Table 3.2 Vehicle Licensing 1989 – 1999**

End of Year Vehicles Licensed	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Motor Cycles	15,553	16,621	17,762	18,667	19,199	20,378	21,011	22,650	23,511	23,343	24,258
Motor Tricycles	8	7	15	11	20	21	20	-	-	-	-
Private Cars	180,184	197,852	212,017	237,035	259,874	279,420	285,467	293,381	314,833	318,137	321,617
Taxis	17,014	17,060	17,308	17,537	17,639	17,856	17,795	17,789	17,918	18,053	18,008
Buses	7,092	7,489	7,814	8,134	8,457	8,928	9,491	10,290	11,063	11,819	12,076
Public Light Buses	4,340	4,336	4,336	4,336	4,327	4,322	4,328	4,313	4,335	4,343	4,343
Private Light Buses	2,421	2,410	2,384	2,348	2,387	2,426	2,422	2,303	2,230	2,158	2,101
Light Goods Vehicles	88,716	91,868	89,629	88,432	86,709	85,507	81,313	79,162	78,876	75,899	73,527
Medium Goods Vehicles	22,884	24,907	27,332	30,006	32,386	34,231	34,865	35,611	36,968	36,551	37,526
Heavy Goods Vehicles	609	758	862	1,118	1,320	1,587	1,750	2,018	2,435	2,601	2,717
Special Purpose Vehicles	154	212	238	234	246	256	277	316	370	406	433
Goods Vehicles (Construction Site)	-	-	-	-	-	-	-	-	-	-	-
Container Tractors	-	-	-	-	-	-	-	-	-	-	-
Government Vehicles	6,410	6,640	7,207	6,780	7,155	7,478	7,283	7,282	7,689	7,363	7,368
Trailers	9,788	11,283	13,504	16,659	19,165	20,730	21,689	21,661	20,583	18,747	19,278
Rickshaws	16	15	12	17	14	13	10	8	7	5	4
<b>Total Number of Vehicles</b>	<b>355,189</b>	<b>381,458</b>	<b>400,420</b>	<b>431,314</b>	<b>458,898</b>	<b>483,153</b>	<b>487,767</b>	<b>496,784</b>	<b>520,818</b>	<b>519,425</b>	<b>523,256</b>

**Table 3.3 Vehicles Registered and Licensed in 1999**

	Grand Total of Registered Vehicles as at 31.12.1998		Number Registered in 1999		Number Cancelled in 1999		Grand Total of Registered Vehicles as at 31.12.1999		Grand Total of Licensed Vehicles as at 31.12.1999	
Motor Cycles	32,004		3,497		2,422		33,079		24,258	
Motor Tricycles	-		-		-		-		-	
Private Cars	359,694		29,363		23,524		365,533		321,617	
H.K. & Kln. Taxis	15,250		904		904		15,250		15,169	
N.T. Taxis	2,838		95		95		2,838		2,789	
Lantau Taxis	50		2		2		50		50	
Public Buses :										
NWFB - Single Deck	62 )	841	34 )	288	0 )	183	96 )	946	96 )	730
Double Deck	779 )		254 )		183 )		850 )		634 )	
KMB - Single Deck	275 )	3,990	0 )	241	10 )	153	265 )	4,078	264 )	4,064
Double Deck	3,715 )		241 )		143 )		3,813 )		3,800 )	
NLB - Single Deck	87 )	87	12 )	12	13 )	13	86 )	86	86 )	86
Double Deck	0 )		0 )		0 )		0 )		0 )	
City - Single Deck	137 )	756	0 )	72	34 )	34	103 )	794	103 )	794
Bus Double Deck	619 )		72 )		0 )		691 )		691 )	
Long - Single Deck	3 )	163	7 )	7	0 )	10	10 )	160	10 )	159
Win Bus Double Deck	160 )		0 )		10 )		150 )		149 )	
Citybus 2- Single Deck	20 )	181	5 )	31	0 )	46	25 )	166	25 )	165
Double Deck	161 )		26 )		46 )		141 )		140 )	
KCRC - Single Deck	21 )	93	3 )	3	4 )	37	20 )	59	20 )	59
Double Deck	72 )		0 )		33 )		39 )		39 )	
Others - Single Deck	5,597 )	5,775	412 )	445	318 )	336	5,691 )	5,884	5,404 )	5,588
Double Deck	178 )		33 )		18 )		193 )		184 )	
Private Buses		437		49		37		447		431
Public Light Buses		4,350		177		177		4,350		4,343
Private Light Buses		2,297		122		191		2,228		2,101
Light Goods Vehicles		89,608		4,441		7,314		86,735		73,527
Medium Goods Vehicles		40,442		1,828		1,494		40,776		37,526
Heavy Goods Vehicles		2,735		143		15		2,863		2,717
Special Purpose Vehicles		457		74		28		503		433
Government Vehicles										
- Motor Cycles		1,238		83		57		1,264		1,264
- Others		6,125		590		611		6,104		6,104
<b>Total (Motor Vehicles)</b>		<b>569,411</b>		<b>42,467</b>		<b>37,685</b>		<b>574,193</b>		<b>503,974</b>
Trailers		26,479		1,734		3,739		24,474		19,278
Rickshaws		-		-		-		-		4

Note: NWFB - New World First Bus  
 KMB - Kowloon Motor Bus  
 NLB - New Lantau Bus  
 KCRC - Kowloon-Canton Railway Corporation

**Table 3.4 Vehicles Per Thousand Population in 1999**

	Registered Vehicles as at 31.12.1999		Licensed Vehicle as at 31.12.1999	
	Grand Total	Total Per 1,000 Population	Grand Total	Total per 1,000 Population
Motor Cycles	33,079	4.7	24,258	3.5
Motor Tricycles	-	-	-	-
Private Cars	365,533	52.4	321,617	46.1
H.K. & Kln. Taxis	15,250	2.2	15,169	2.2
N.T. Taxis	2,838	0.4	2,789	0.4
Lantau Taxis	50	-	50	-
Public Buses :				
NWFB - Single Deck	96 )		96 )	
Double Deck	850 )	0.1	634 )	0.1
KMB - Single Deck	265 )		264 )	
Double Deck	3,813 )	0.6	3,800 )	0.6
NLB - Single Deck	86 )		86 )	
Double Deck	0 )	-	0 )	-
City Bus - Single Deck	103 )		103 )	
Double Deck	691 )	0.1	691 )	0.1
Long - Single Deck	10 )		10 )	
Win Bus - Double Deck	150 )	-	149 )	-
Citybus 2 - Single Deck	25 )		25 )	
Double Deck	141 )	-	140 )	-
KCRC - Single Deck	20 )		20 )	
Double Deck	39 )	-	39 )	-
Others - Single Deck	5,691 )		5,404 )	
Double Deck	193 )	0.8	184 )	0.8
Private Buses	447	0.1	431	0.1
Public Light Buses	4,350	0.6	4,343	0.6
Private Light Buses	2,228	0.3	2,101	0.3
Light Goods Vehicles	86,735	12.4	73,527	10.5
Medium Goods Vehicles	40,776	5.8	37,526	5.4
Heavy Goods Vehicles	2,863	0.4	2,717	0.4
Special Purpose Vehicles	503	0.1	433	0.1
Government Vehicles				
- Motor Cycles	1,264	0.2	1,264	0.2
- Others	6,104	0.9	6,104	0.9
<b>Total (Motor Vehicles)</b>	<b>574,193</b>	<b>82.3</b>	<b>503,974</b>	<b>72.3</b>
Trailers	24,474	3.5	19,278	2.8
Rickshaws	-	-	4	-

Note: The total end-year population in 1999 was 6,974,800.

## **Tenders of Taxi Licences 1999**

No taxi tender exercise was held during the calendar year of 1999.

**Table 3.5 Analysis of Driving Licences as at 31 December 1999**

Class	Total Valid Licences as at 31 December 1998		Total Valid Licences as at 31 December 1999		Increase (Decrease)			
	Full Driving Licence	Learner's Driving Licence	Full Driving Licence	Learner's Driving Licence	Full Driving Licence		Learner's Driving Licence	
					No.	%	No.	%
Private Car	1,219,385	44,092	1,303,857	40,678	84,472	6.93	(3,414)	(7.74)
Motor Cycle	131,242	3,450	139,291	3,200	8,049	6.13	(250)	(7.25)
Public and Private Light Bus	151,854	-	157,028	-	5,174	3.41	-	-
Light Goods Vehicle	948,167	35,607	1,006,528	32,954	58,361	6.16	(2,653)	(7.45)
Medium Goods Vehicle	154,217	8,198	158,297	6,582	4,080	2.65	(1,616)	(19.71)
Heavy Goods Vehicle	100,344	11,538	101,505	9,848	1,161	1.16	(1,690)	(14.65)
Articulated Vehicle	34,352	2,986	35,332	2,945	980	2.85	(41)	(1.37)
Special Purpose Vehicle	3,518	-	3,993	-	475	13.50	-	-
Taxi	197,467	-	204,432	-	6,965	3.53	-	-
Public and Private Bus	71,538	10,377	76,083	8,167	4,545	6.35	(2,210)	(21.30)

**Table 3.6 Number of  
Licensed Drivers, Driving Instructor's Licences and Learner's Driving Licences  
Issued in 1989 - 1999**

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
No. of Licensed Drivers at the end of the year	834,000	876,000	907,000	961,000	1,008,000	1,046,000	1,071,000	1,095,000	1,142,000	1,227,000	1,312,000
No. of Driving Instructor's Licences at the end of the year	2,364	2,408	2,481	2,541	2,441	2,402	2,262	2,178	2,108	1,937	1,890
Learner's Driving Licences Issued during the year	69,000	63,000	71,000	74,000	78,000	68,000	58,000	54,000	52,000	49,000	48,000



Table 3.7 Results of Driving Tests Conducted in 1999

Type of Test	Number of Tests Planned		Number of Tests Conducted								Total Number		
			Pass				Failed						
			Number		%		Number		%				
1) Part A (Written Test)	*55357	**35 500	*45 862	**28 620	*87	**86	*6 570	**4 808	*13	**14	*52 432	**33 428	
2) Private Car (Combined)	*18280	**12 948	Full Pass	*4 859	**3 200	*30	**28	*3458	**2 658	*21	**24	*16 395	**11 231
			Part B	*7 457	**4 910	*45	**44						
			Part C	*621	**463	*4	**4						
3) Private Car (Part B)	*5 456	**538	*4 065	**421	*78	**82	*1 162	**92	*22	**18	*5 227	**513	
4) Private Car (Part C)	*18 667	**8 826	*10 695	**5 360	*59	**64	*7 306	**3 046	*41	**36	*18 001	**8 406	
5) Motor Cycle	Part B	6 870		4 296		79		1 152		21		5 448	
	Part C	*8 663	**232	*3 698	**54	*52	**49	*3 379	**56	*48	**51	*7 077	**110
6) Goods Vehicle	LGV	*70 406	**51 642	*24 436	**17 044	*38	**37	*40 163	**29 345	*62	**63	*64 599	**46 389
	MGV	*7 594	**6 706	*3 427	**2 939	*50	**49	*3 409	**3 037	*50	**51	*6 836	**5 976
	HGV	*2 747	**2 729	*917	**911	*38	**38	*1 484	**1 472	*62	**62	*2 401	**2 383
7) Bus	Franchised	413		351		85		62		15		413	
	Public	*10 786	**9 812	*4 555	**4 011	*49	**48	*4 829	**4 416	*51	**52	*9 384	**8 427
	Public Light	2 031		1 035		58		754		42		1 789	
8) Taxi (Written Test)	11 505		3 121		41		4 505		59		7 626		
9) Articulated Vehicle	*2 238	**2 091	*856	**793	*47	**47	*973	**909	*53	**53	*1 829	**1 702	
<b>Total</b>	<b>*221 013</b>	<b>**144 973</b>	<b>*120 251</b>	<b>**73 233</b>	<b>*60</b>	<b>**57</b>	<b>*79 206</b>	<b>**55 160</b>	<b>*40</b>	<b>**43</b>	<b>*199 457</b>	<b>**128 393</b>	

Note : \* Figure including Hong Kong School of Motoring

\*\* Figure excluding Hong Kong School of Motoring

**Table 3.8 Waiting Period and Number of Candidates Waiting for Driving Tests as at the end of 1999**

Type of Test	Waiting Period (in days)				Number of candidates waiting								
	Hong Kong		Kowloon		Hong Kong			Kowloon			Total		
	1999	1998	1999	1998	1999	1998	Change %	1999	1998	Change %	1999	1998	Change %
* (1) Part 'A' (Written)	40	54	40	54	660	900	-27	3 145	3 680	-15	3 805	4 580	-17
* (2) Private Car													
Part B&C	81	69	88	76	1 050	940	12	2 988	2520	19	4 038	3 460	17
Part B	62	41	67	33	52	42	24	70	54	30	122	96	27
Part C	49	41	47	42	245	423	-42	1 069	1 548	-31	1 314	1 971	-33
* (3) Motorcycle	73	46	93	32	12	10	20	40	60	-33	52	70	-26
(4) Goods Vehicle													
* LGV	83	88	90	90	1 698	1 668	2	12 419	12 094	3	14 117	13 762	3
* MGV	69	88	46	85	160	264	-39	738	1 217	-39	898	1 481	-39
HGV	---	---	77	57	---	---	---	545	492	11	545	492	11
* (5) Public Bus	47	77	48	78	240	384	-38	1 014	1 658	-39	1 254	2 042	-39
(6) Taxi (Written Test)	49	43	46	43	150	210	-29	1 406	1 920	-27	1 556	2 130	-27
(7) Public Light Bus	76	70	101	54	63	70	-10	265	338	-22	328	408	-20
* (8) Articulated Vehicle	---	---	66	48	---	---	---	427	402	6	427	402	6
<b>Total</b>	---	---	---	---	<b>4 330</b>	<b>4 911</b>	<b>-12</b>	<b>24 126</b>	<b>25 983</b>	<b>-7</b>	<b>28 456</b>	<b>30 894</b>	<b>-8</b>

Note : \* Hong Kong School of Motoring operates its own appointment schedule and is not covered in this table

## VEHICLE EXAMINATION

The Vehicle Examination Division of Transport Department seeks to upgrade the safety of vehicles through improved design requirements and correct maintenance. Every type of vehicles to be registered in Hong Kong is required to undergo the type approval examination. All commercial vehicles including goods vehicles, buses, light buses, taxis, and trailers are required to undergo pre-registration examination and annual examination. Private cars over six years old are required to have annual examination

There are four Government owned Vehicle Examination Centres providing examination services for buses, light buses, taxis, goods vehicles, trailers etc.. Three of them are operated by the Vehicle Examination Division and one is operated by the contractor. There are 23 privately owned designated Car Testing Centres, providing annual examination for private cars and light goods vehicles not exceeding 1.9 tonnes.

The Vehicle Examination Division also monitors the maintenance of franchised buses and conducts spot checks on in-service franchised buses. The Division also assists the Hong Kong Police Force in examining the accident vehicles.

In 1999, the Division put great effort in collaborating with Environmental Protection Department as well as other departments and organisations in combating vehicle emissions. Initiatives among many others include strengthening the smoke test on diesel vehicles, encouraging the installation of diesel catalyts on franchised buses and the use of LPG on taxis.

The Division is now reviewing the regulatory system of the vehicle construction and maintenance in Hong Kong, and is trying to develop a new system which will be in line with those recommended by the United Nations Economic Commission for Europe.

**Table 3.9 Vehicle Inspection Return in 1999 (Government Centres)**

		Pri. Car	N.T. Taxi	Urban Taxi	Meter Check	G.V. Annual	New G.V.	Trailer Trailer	New L.B.	Public L.B.	Private L.B.	Motor Cycle	Private Bus	Public Bus	NWFB	KMB	NLB Bus	City Bus	KCRC	Long Win	Others	Total
Passed	COR	(198) 5,166		(46) 2,634	(50) 14,613	(107) 19,860				(4) 4,145	(11) 1,810											(416) 75,824
1st Insp.	COF												1	21	287	617	20	48				994
Failed		(7) 555		(1) 201		(7) 75																(15) 4,640
1st Insp.																						
No. of Re-check		(6) 272		(1) 211		(6) 757																(13) 7,287
Spot Check																						
Frame Check																						
No. of T.D. Insp.		(211) 5,993		(48) 3,046	(50) 16,108	(120) 19,996				(4) 4,753	(11) 2,206											(444) 92,810
Did not attend (DNA)					(3) 245																	(3) 2,672
No. of Appointment		(211) 6,244		(48) 3,079	(53) 16,353	(120) 21,256				(4) 4,827	(11) 2,249											(447) 95,482
Suspension Order																						
		3		15		29				22				1								70

(to be cont'd)

**Table 3.9 Vehicle Inspection Return in 1999 (Government Centres) - Cont'd**

		Pri. Car	N.T. Taxi	Urban Taxi	Meter Check	G.V. Annual	New G.V.	Trailer Trailer	New Public Trailer	Private L.B.	Motor L.B.	Private Cycle	Public Bus	NWFB	KMB	NLB Bus	City Bus	KCRC	Long Win	Others	Total
Vehicle Inspection Order Inspection	PASS	1,255	77	497		1,005		125		34	29	78		20						9	3,129
	FAIL	331	11	84		254		19		6	10	9		3						2	729
	DNA	489	32	124		543		76		20	19	28		5						1	1,337
Police Accident Insp.		1,286	32	207		716		67		129	4	219	1	58	19	52		12	1	62	2,865
Police (Enforcement & Control)		308	29	28		1,416		131		37		37		2	1			1		225	2,215
Total Insp./Appt.		3,669	181	940		3,934		418		226	62	371	1	88	20	52		13	1	299	10,275
Suspension Order		164	9	12		87		13		8		8		1							302

Notes : Figure in brackets denotes Lantau vehicles

- COR - Certificate of Roadworthiness
- COF - Certificate of Fitness
- DNA - did not attend
- Insp. - inspection
- G.V. - goods vehicle
- L.B. - light bus
- Pri. Car - private car

**Table 3.10 Private Car Inspection Return - in 1999 (Designated Car Testing Centres)**

Particulars Name of Company	Scheduled Appointment	Passed in 1st Insp.	Failed in		Rechecks	D.N.A.	Refused	Dangerous	Appeal	Vehicles		
			%	1st Insp.						%	Visited by T.D. Staff	Spot-Checked by T.D. Staff
Ankor - Fanling	5,088	4,421	92%	366	8%	301	0	0	0	0	45	75
BMW - Tokwawan	873	345	55%	285	45%	243	0	0	1	0	35	29
Crown - North Point	10,642	9,955	97%	346	3%	327	0	14	24	0	110	280
Crown - Kowloon Bay	2,502	2,145	92%	193	8%	164	0	0	1	0	38	34
Crown - Tsuen Wan	3,348	2,909	92%	248	8%	191	0	0	3	0	44	19
Crown - Yuen Long	3,476	3,130	95%	181	5%	165	0	0	0	0	52	43
Dah Chong Hong - Aberdeen	2,088	1,745	90%	186	10%	156	0	1	4	0	31	32
Dah Chong Hong - Kowloon Bay	18,189	14,442	88%	1,893	12%	1,837	0	17	19	0	89	234
Dah Chong Hong - Yuen Long	6,456	5,726	94%	379	6%	346	0	5	1	0	37	25
Jebsen - Cheung Sha Wan	1,860	1,589	94%	100	6%	171	0	0	1	0	32	37
Mazda - Quarry Bay	8,307	7,562	95%	387	5%	357	0	1	6	0	106	266
Mazda - Tokwawan	17,962	13,766	87%	2,098	13%	2,066	0	32	29	0	115	341
Mazda - Kwai Chung	4,216	3,430	90%	391	10%	395	0	0	0	0	65	95
M.D. - Aberdeen	990	493	66%	255	34%	240	0	2	3	0	34	10
Sime Darby - Kwun Tong	1,569	1,171	85%	214	15%	184	0	0	0	0	58	34
Universal - Chai Wan	5,023	4,510	94%	265	6%	248	0	0	0	0	46	56
Universal - Sha Tin	7,033	5,422	86%	860	14%	750	0	1	30	1	54	112
Universal - Tsuen Wan	2,210	1,338	74%	468	26%	404	0	0	0	0	35	28
Wallace Harper - Wong Chuk Hang	5,415	4,827	94%	316	6%	272	0	0	0	0	85	153
Wallace Harper - Yuen Long	21,972	17,840	89%	2,114	11%	1,980	0	38	45	0	87	379
Zung Fu - Aberdeen	564	451	88%	59	12%	54	0	0	0	0	26	5
Zung Fu - Hung Hom	1,032	785	86%	132	14%	115	0	0	0	0	33	1
Zung Fu - Kwai Chung	357	327	96%	15	4%	15	0	0	0	0	20	0
Grand Total	131,172	108,329	90%	11,751	10%	10,981	0	111	167	1	1,277	2,288

Notes : % includes the 1st inspection only  
% rounded to the nearest integers

**Table 3.11 Light Goods Vehicles Not Exceeding 1.9 Tonnes Inspection Return - in 1999  
(Designated Car Testing Centres)**

Particulars Name of Company	Scheduled		Passed in		Failed in		Rechecks	D.N.A.	Refused	Dangerous	Appeal	Visited by T.D. Staff	Vehicles Spot-Checked by T.D. Staff
	Appointments	1st Insp.	%	1st Insp.	%								
Ankor - Fanling	265	189	84%	37	16%	39	0	0	0	0	0	47	2
Crown - North Point	38	35	95%	2	5%	1	0	0	0	0	0	103	1
Crown - Kowloon Bay	53	43	90%	5	10%	5	0	0	0	0	0	37	4
Crown - Tsuen Wan	49	40	89%	5	11%	4	0	0	0	0	0	30	0
Crown - Yuen Long	283	254	94%	15	6%	14	0	0	0	0	0	47	4
Dah Chong Hong - Aberdeen	10	10	100%	0	0%	0	0	0	0	0	0	30	0
Dah Chong Hong - Kowloon Bay	276	218	89%	27	11%	30	0	1	0	0	0	80	0
Dah Chong Hong - Yuen Long	329	287	93%	21	7%	20	0	1	0	0	0	32	2
Jebson - Cheung Sha Wan	16	12	86%	2	14%	2	0	0	0	0	0	30	0
Mazda - Quarry Bay	43	40	95%	2	5%	1	0	0	0	0	0	91	4
Mazda - Tokwawan	347	253	84%	47	16%	47	0	0	0	0	0	115	9
Mazda - Kwai Chung	140	105	85%	18	15%	17	0	0	0	0	0	63	3
Sime Darby - Kwun Tong	38	25	78%	7	22%	6	0	0	0	0	0	51	0
Universal - Chai Wan	45	37	90%	4	10%	4	0	0	0	0	0	44	0
Universal - Sha Tin	146	97	80%	25	20%	24	0	0	0	0	0	49	2
Universal - Tsuen Wan	38	18	67%	9	33%	11	0	0	0	0	0	32	0
Wallace Harper - Wong Chuk Hang	36	32	94%	2	6%	2	0	0	0	0	0	78	0
Wallace Harper - Yuen Long	1,466	1,081	85%	192	15%	188	0	5	5	0	0	84	17
Zung Fu - Aberdeen	1	1	100%	0	0%	0	0	0	0	0	0	26	0
Zung Fu - Hung Hom	0	0	0%	0	0%	0	0	0	0	0	0	30	0
Zung Fu - Kwai Chung	0	0	0%	0	0%	0	0	0	0	0	0	17	0
<b>Grand Total</b>	<b>3,619</b>	<b>2,777</b>	<b>87%</b>	<b>420</b>	<b>13%</b>	<b>415</b>	<b>0</b>	<b>7</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>1,116</b>	<b>48</b>

Note : % includes the 1st inspection only  
% rounded to the nearest integers

**Table 3.12 Goods Vehicle (exceeding 1.9 Tonnes - 16 Tonnes) Inspection Return in 1999 (Contract-out Centre)**

Category	Light Goods Vehicle & Special Purpose Vehicle 1.9 - 5.5 tonnes	Medium Goods Vehicle & Special Purpose Vehicle 5.5 - 16 tonnes
Passed 1st Inspection	67,998	27,082
Failed 1st Inspection	5,950	3,259
Number of Rechecks	5,882	3,237
Did Not Attend	1,653	1,078
No. of Appointment	75,601	31,419
Suspension Order	223	251

**Table 3.13 Trailer Inspection Return in 1999 (Contract-out Centre)**

Category	Trailer
Passed 1st Inspection	17,775
Failed 1st Inspection	1,816
Number of Rechecks	1,823
Did Not Attend	1,151
No. of Appointment	20,742
Suspension Order	67



Table 3.14 New Motor Vehicles Type-Approved in 1999

(I) PRIVATE CAR

Make	Model	Pass. Cap.	Trans.	Eng. Cap. cc	Eng. Type	Torque Nm/rpm	Power kW/rpm	Body Type	Unladen Wt. (kg)
Acura	Acura NSX	1	Man	3179	V6	294/5300	206/7300	sal 2dr	1270
Alfa Romeo	156	4	Auto	2492	V6	222/5000	140/6300	sal 4dr	1320
Alfa Romeo	GTV 3.0 V6 24V	3	Man	2959	V6	270/5000	162/6300	sal 2dr	1360
Alfa Romeo	166 3.0 V6 24V	4	Auto	2959	V6	276/5000	166/6200	sal 4dr	1640
Alfa Romeo	Spider	1	Man	1970	4IL	187/3500	114/6400	con 2dr	1380
Alfa Romeo	156 Selespeed	4	Auto	1970	4IL	187/3500	114/6400	sal 4dr	1380
Audi	A4 1.8	4	Auto	1781	4IL	168/3500	92/5800	sal 4dr	1180
Audi	A8	4	Auto	4172	V-8	400/3300	220/6000	sal 4dr	1710
Audi	A4 1.8T	4	Auto	1781	4IL	210/1750	110/5700	sal 4dr	1330
Audi	A4 2.8 Quattro	4	Auto	2771	V-6	280/3200	142/6000	sal 4dr	1470
Audi	A4 2.4	4	Auto	2393	V-6	230/3200	121/6000	sal 4dr	1350
Audi	A6 2.8 Quattro	4	Auto	2771	V-6	280/3200	142/6000	sal 4dr	1610
Audi	A6 2.4	4	Auto	2393	V-6	230/3200	121/6000	sal 4dr	1560
Audi	A4 1.8T Quattro	4	Man	1781	4IL	210/1750	110/5700	sal 4dr	1460
Audi	A8 4.2 Quattro	4	Auto	4172	V-8	400/3300	228/6200	sal 4dr	1810
Audi	TT Coupe	3	Man	1781	4IL	235/1950	132/5500	sal 2dr	1330
BMW	318iA	3	Auto	1796	4IL	168/ 3900	85/ 5500	con 2dr	1280
BMW	523iA	4	Auto	2494	6IL	245/ 3500	125/ 5500	sal 4dr	1460
BMW	735iA	4	Auto	3498	V-8	345/ 3800	175/ 5800	sal 4dr	1790
BMW	735iAL	4	Auto	3498	V-8	345/ 3800	175/ 5800	sal 4dr	1870
BMW	740iAL	4	Auto	4398	V-8	440/ 3600	210/ 5400	sal 4dr	1900
BMW	540iA	4	Auto	4398	V-8	440/ 3600	210/ 5400	sal 4dr	1670
BMW	528iA	4	Auto	2794	6IL	280/ 3500	142/ 5500	sal 4dr	1520
BMW	750iAL	3	Auto	5379	V-12	490/ 3900	240/ 5000	sal 4dr	3020
BMW	323CiA	4	Auto	2494	6IL	245/ 3500	125/ 5500	sal 2dr	1380
BMW	540iA	3	Auto	4398	V-8	440/ 3600	210/ 5400	sal 4dr	1670
BMW	750iAL	4	Auto	5379	V-12	490/ 3900	240/ 5000	sal 4dr	2020
BMW	328CiA	4	Auto	2794	6IL	280/ 3500	142/ 5500	sal 2dr	1410
BMW	M5	4	Man	4941	V-8	500/ 5000	294/ 6600	sal 4dr	1670
BMW	318iA	4	Auto	1895	4IL	180/ 3900	87/ 5500	sal 4dr	1370
BMW	328Ci	4	Man	2794	6IL	280/ 3500	142/ 5500	sal 2dr	1500
BMW	Z3 2.8	1	Auto	2794	6IL	280/ 3500	142/ 5500	con 2dr	1400
BMW	323i	4	Auto	2494	6IL	245/ 3500	125/ 5500	sal 4dr	1510
BMW	328i	4	Auto	2794	6IL	280/ 3500	142/ 5500	sal 4dr	1500
BMW	318Ci	4	Auto	1895	4IL	180/ 3900	87/ 5500	sal 2dr	1395
Daewoo	Chairman CM500S	4	Auto	2800	6IL	271/5100	148/5900	sal 4dr	1730
Daewoo	Lanos SX	4	Auto	1500	4IL	130/3400	63/5800	sal 2dr	1110
Daewoo	Chairman CM400S	4	Auto	2300	4IL	213/3900	107/5600	sal 4dr	1610
Daewoo	Chairman CM600S	4	Auto	3200	6IL	305/4900	161/6000	sal 4dr	1710
Daewoo	Korando 3200	4	Auto	3200	6IL	294/4600	156/6000	s/w 2dr	1880
Daewoo	Korando 2300	3	Auto	2300	4IL	203/4200	105/5600	s/w 2dr	1830
Daewoo	Chairman CM600L	4	Auto	3200	6IL	305/4900	161/6000	sal 4dr	1780
Daewoo	Nubira	4	Auto	2000	4IL	184/4400	98/5400	sal 4dr	1250
Daihatsu	Cuore	4	Man	989	3IL	88/3600	40/5200	sal 4dr	760
Daihatsu	Cuore	4	Auto	989	3IL	88/3600	40/5200	sal 4dr	770
Daihatsu	Move	3	Auto	989	3IL	88/3600	40/5200	s/w 3dr	860
Daihatsu	Move	3	Man	989	3IL	88/3600	40/5200	sal 4dr	850
Daihatsu	Hijet	3	Man	659	3IL	56/3600	31/5900	p/van	870
Daihatsu	Move	3	Auto	659	4IL	107/3200	47/6000	s/w 3dr	890
Daihatsu	Atrai Wagon	3	Auto	659	3IL	100/4000	47/5900	s/w 3dr	990
Ferrari	360 Modena	1	Man	3586	V-8	373/4750	294/8500	sal 2dr	1330
Fiat	Coupe 2.0T	3	Man	1998	5IL	310/2500	162/5750	sal 2dr	1360
Ford	Laser	4	Auto	1498	4IL	133/4000	66/5500	sal 4dr	1020
Ford	Laser	4	Auto	1498	4IL	133/4000	66/5500	sal 4dr	1100
Ford	Ghia	6	Auto	2295	4IL	203/2500	107/5500	sal 4dr	1730
Ford	Ghia	5	Auto	2295	4IL	203/2500	107/5500	sal 4dr	1740
Ford	KA	3	Man	1299	4IL	105/5500	44/5000	sal 2dr	920
Honda	CR-V	4	Auto	1972	4 IL	182/6300	108/6300	s/w 3dr	1350
Honda	S2000	1	Man	1997	4 IL	208/7500	177/8300	con 2dr	1250
Honda	Stepwgn	7	Auto	1972	4 IL	183/4200	99/5500	s/w 3dr	1480
Honda	Accord	4	Auto	2254	4 IL	206/5000	110/5700	sal 4dr	1390
Honda	HR-V	4	Auto	1590	4 IL	144/4900	92/6700	s/w 3dr	1290
Honda	Accord	4	Auto	2997	V6	265/5000	147/5500	sal 4dr	1490
Hyundai	ATOS	4	Man	999	4IL	82/3100	40/5500	sal 4dr	780
Hyundai	ATOS	4	Auto	999	4IL	82/3100	40/5500	sal 4dr	800
Hyundai	ATOS	4	Auto	999	4IL	82/3100	40/5500	sal 4dr	760
Hyundai	Sonata GLS V6	4	Auto	2493	V6	229/4000	126/6000	sal 4dr	1340
Hyundai	Sonata GLS 16V	4	Auto	1997	4IL	180/4600	100/5800	sal 4dr	1320
Hyundai	XG3 0	4	Auto	2972	V6	260/4000	141/6000	sal 4dr	1610

Make	Model	Pass. Cap.	Trans.	Eng. Cap. cc	Eng. Type	Torque Nm/rpm	Power kW/rpm	Body Type	Unladen Wt. (kg)
Hyundai	Accent GLS	4	Auto	1495	4IL	132/3000	66/5500	sal 4dr	1090
Hyundai	Accent GLS	4	Man	1495	4IL	132/3000	66/5500	sal 4dr	1060
Hyundai	Coupe FX	3	Auto	1975	4IL	182/4900	102/6000	sal 2dr	1530
Hyundai	Coupe FX	3	Man	1975	4IL	182/4900	102/6000	sal 2dr	1210
Hyundai	Accent	4	Auto	1495	4IL	132/3000	66/5500	sal 4dr	1070
Jaguar	XKR	3	Auto	3996	V-8	505/3600	267/6150	con 2dr	1670
Jaguar	S-Type	4	Auto	2967	V-6	293/4500	175/6800	sal 2dr	1590
Jaguar	S-Type	4	Auto	2967	V-6	293/4500	175/6800	sal 4dr	1580
Jaguar	S-Type	4	Auto	3996	V-8	378/4300	203/6100	sal 4dr	1660
Kia	Sportage	4	Auto	1998	4IL	175/4700	94/5300	s/w 3dr	1510
Kia	Sportage	4	Man	1998	4IL	175/4700	94/5300	s/w 3dr	1430
Kia	Shuma	4	Auto	1498	4IL	135/4000	66/5000	sal 4dr	1150
Lexus	IS200	4	Man	1988	6IL	195/4600	114/6200	sal 4dr	1330
Lexus	IS200	4	Auto	1988	6IL	195/4600	114/6200	sal 4dr	1340
Maserati	3200GT	3	Man	3217	V-8	448/4500	271/6250	sal 2dr	1580
Maserati	3200GT	3	Auto	3217	V-8	448/4500	271/6250	sal 2dr	1610
Maserati	Quattroport V8	4	Auto	3217	V-8	453/4400	247/6400	sal 4dr	1750
Mazda	Premacy	6	Auto	1839	4 IL	160/4000	90/6000	s/w 3dr	1250
Mazda	MX-5	1	Man	1839	4 IL	162/4500	103/6500	con 2dr	1060
Mazda	Bongo Friendee	7	Auto	2494	V-6	211/3500	118/6000	s/w 3dr	1700
Mazda	323	4	Auto	1498	4 IL	133/4000	66/5500	sal 4dr	1140
Mazda	MPV LV93	6	Auto	2494	V-6	223/4250	127/6250	s/w 3dr	1660
Mazda	323	4	Man	1498	4 IL	133/4000	66/5500	sal 4dr	1020
Mazda	323	4	Auto	1498	4 IL	133/4000	66/5500	sal 4dr	1120
Mazda	MPV LC93	6	Auto	2498	V-6	223/4250	127/6250	s/w 3dr	1660
Mazda	E2000	7	Man	1998	4 IL	152/2500	70/4800	p/van	1540
M. Benz	S500	4	Auto	4966	V-8	460/4250	225/5600	sal 4dr	1730
M. Benz	S320	4	Auto	3199	V-6	315/4800	165/5600	sal 4dr	1690
M. Benz	S320	4	Auto	3199	V-6	315/4800	165/5600	sal 4dr	1690
M. Benz	SL500	1	Auto	4966	V-8	460/4250	225/5600	con 2dr	1630
M. Benz	S500	4	Auto	4966	V-8	460/4250	225/5600	sal 4dr	1730
M. Benz	S430	4	Auto	4266	V-8	400/4250	205/5750	sal 4dr	1760
M. Benz	E55	4	Auto	5439	V-8	530/3000	260/5500	s/w 3dr	1670
M. Benz	S500	4	Auto	4966	V-8	530/3000	260/5500	sal 4dr	1730
M. Benz	S430	4	Auto	4266	V-8	400/4250	205/5750	sal 4dr	1750
M. Benz	ML430	6	Auto	4266	V-8	390/4500	200/5750	s/w 3dr	2040
M. Benz	V280	5	Auto	2792	V-6	237/3200	128/6000	s/w 3dr	2040
M. Benz	CLK230	3	Auto	2295	4IL	280/4800	142/5300	con 2dr	1630
M. Benz	A190	4	Auto	1898	4IL	180/4000	92/5500	sal 4dr	1180
M. Benz	CLK430	3	Auto	4266	V-8	400/4400	205/5750	sal 2dr	1540
M. Benz	CLK430	3	Auto	4266	V-8	400/4400	205/5750	con 2dr	1755
M. Benz	CL500	3	Auto	4966	V-8	460/4250	225/5600	sal 2dr	1810
Mitsubishi	Pajero io	3	Auto	1834	4IL	173/3500	93/5500	S/w 2dr	1282
Mitsubishi	Pajero io	4	Auto	1834	4IL	173/3500	93/5500	s/w 3dr	1350
Mitsubishi	Dingo	4	Auto	1468	4IL	140/3500	77/6000	s/w 3dr	1150
Mitsubishi	Dingo	4	Auto	1468	4IL	140/3500	77/6000	s/w 3dr	1130
Mitsubishi	Dingo	4	Auto	1468	4IL	140/3500	77/6000	s/w 3dr	1220
Mitsubishi	Dingo	4	Auto	1468	4IL	140/3500	77/6000	s/w 3dr	1190
Mitsubishi	Galant Super Sal.	4	Man	1997	4IL	178/4500	100/6000	sal 4dr	1270
Nissan	Sunny B14 A/T	4	Man	1498	4IL	135/4000	77/6000	sal 4dr	980
Nissan	Sunny B14 A/T	4	Auto	1498	4IL	135/4000	77/6000	sal 4dr	990
Nissan	Skyline	3	Man	2568	6IL	392/4400	206/6800	sal 2dr	1530
Nissan	Skyline	3	Man	2568	6IL	392/4400	206/6800	sal 2dr	1530
Nissan	Cefiro	4	Auto	1995	V-6	178/4000	103/6400	sal 4dr	1300
Nissan	Primera	4	Auto	1998	4IL	173/4800	96/5600	sal 4dr	1250
Nissan	Elgrand	6	Auto	3274	V-6	266/2800	125/4800	s/w 3dr	1920
Nissan	Serena	7	Auto	1998	4IL	183/4800	107/6000	s/w 3dr	1590
Nissan	Cefiro	4	Auto	1995	V-6	179/4000	103/6400	sal 4dr	1460
Nissan	Cefiro	4	Auto	2988	V-6	271/3600	147/6400	sal 4dr	1470
Opel	Astra 1.4 16V	4	Auto	1389	4IL	125/4000	66/6000	sal 4dr	1280
Peugeot	206GTI	4	Man	1997	4IL	190/4100	99/6000	sal 2dr	1100
Peugeot	206	4	Man	1587	4IL	111/2600	65/5600	sal 4dr	1080
Porsche	911 Carrera	3	Man	3400	Fl 6	350/4600	221/6800	con 2dr	1410
Porsche	911 GT3	1	Man	3600	Fl 6	370/5000	265/7200	sal 2dr	1360
Porsche	Boxster	1	Auto	2678	Fl 6	260/4750	162/6400	con 2dr	1390
Porsche	Boxster S	1	Auto	3179	Fl 6	305/4500	185/6250	con 2dr	1400
Renault	Espace	6	Auto	2946	V6	267/4000	140/5750	s/w 3dr	1760
Renault	Megane Coupe	3	Auto	1598	4IL	148/3750	79/5750	sal 2dr	1120
Renault	Megane Cabriolet	3	Auto	1598	4IL	148/3750	79/5750	con 2dr	1190
Renault	Megane Classic	4	Auto	1598	4IL	148/3750	79/5750	sal 4dr	1170
Renault	Megane Scenic	4	Auto	1598	4IL	148/3750	79/5750	sal 4dr	1310
Rover	Discovery 3 9 V8i	6	Auto	3950	V8	314/3000	134/4750	s/w 3dr	1940
Rover	Freelander	4	Man	1796	4IL	165/2750	88/5500	s/w 2dr	1340
Rover	Rover 75	4	Auto	2497	V-6	240/4000	130/6500	sal 4dr	1500
Rover	Rover 75	4	Auto	1997	V-6	185/4000	110/6500	sal 4dr	1530
Rover	Defender	5	Auto	3950	V-8	316/3000	136/4750	s/w 2dr	1840

Make	Model	Pass. Cap.	Trans.	Eng. Cap. cc	Eng. Type	Torque Nm/rpm	Power kW/rpm	Body Type	Unladen Wt. (kg)
Saab	9.3 S 5D 2.0	4	Auto	1985	4IL	219/3600	113/5500	sal 4dr	1310
Saab	9.5 4D 2.0	4	Auto	1985	4IL	240/1800	110/5500	sal 4dr	1470
Saab	9-3 S Conv. 2.0	3	Auto	1985	4IL	219/3600	113/5500	con 2dr	1330
Saab	9-3 S 3D 2.0	4	Auto	1985	4IL	219/3600	113/5500	sal 2dr	1290
Saab	9-5 SE	4	Auto	2290	4IL	280/1800	125/5500	s/w 3dr	1630
Saab	9-3 SE	3	Auto	1985	4IL	250/1900	136/5500	con 2dr	1425
Saab	9-5 Aero	4	Auto	2290	4IL	350/1900	169/5500	sal 4dr	1645
Saab	9-3 Viggen	3	Man	2290	4IL	350/2500	169/5500	con 2dr	1455
Subaru	Legacy	4	Auto	1994	4 IL	319/5000	191/6000	s/w 3dr	1480
Subaru	Legacy	4	Auto	2457	4 IL	235/2800	123/6000	s/w 3dr	1450
Subaru	PLEO	3	Auto	658	4 IL	89/3600	47/6000	s/w 3dr	800
Subaru	PLEO	3	Auto	658	4 IL	99/3200	47/6000	s/w 3dr	810
Subaru	Legacy GT-B	4	Man	1994	4 IL	343/5000	206/6500	s/w 3dr	1450
Subaru	Legacy 2.0 B4	4	Auto	1994	4 IL	319/3600	191/6000	sal 4dr	1480
Suzuki	Jimmy	3	Auto	1298	4IL	111/ 4500	63/6000	s/w 2dr	990
Suzuki	Kei	3	Auto	658	3IL	111/ 3500	49/6500	s/w 3dr	800
Suzuki	Kei	3	Auto	658	3IL	111/ 3500	49/6500	s/w 3dr	770
Suzuki	Carry 1.3	5	Man	1298	4IL	101/3000	57/5700	s/w 3dr	910
Toyota	Landcruiser Prado	7	Auto	3378	V6	303/3600	131/4600	s/w 3dr	1970
Toyota	HIACE	7	Man	2438	4IL	198/2600	88/4800	p/van	1620
Toyota	Echo	4	Man	1299	4IL	124/4400	63/6000	sal 4dr	900
Toyota	Echo	4	Auto	1299	4IL	124/4400	63/6000	sal 4dr	940
Toyota	Echo	4	Man	998	4IL	90/4100	50/6000	sal 4dr	880
Toyota	Echo	4	Man	1299	4IL	124/4400	63/6000	sal 4dr	950
Toyota	Echo	4	Man	998	4IL	90/4100	50/6000	sal 4dr	950
Toyota	Echo Verso	4	Auto	1299	4IL	124/4400	63/6000	sal 4dr	1080
Toyota	Echo Verso	4	Man	1299	4IL	124/4400	63/6000	sal 4dr	1020
Toyota	Celica	3	Auto	1796	4IL	180/6800	140/7600	sal 2dr	1190
Toyota	Celica	3	Man	1796	4IL	180/6800	140/7600	sal 2dr	1160
Toyota	Crown	4	Auto	2997	6IL	294/3800	162/5800	sal 4dr	1610
Volkswagen	Passat 1.8	4	Auto	1781	4IL	210/4600	110/5700	sal 4dr	1340
Volkswagen	Passat	4	Auto	2771	V-6	280/3200	142/6000	sal 4dr	1400
Volkswagen	Golf GTI	4	Man	1781	4IL	210/4600	110/5700	sal 4dr	1200
Volkswagen	Cabriolet	3	Auto	1984	4IL	166/2600	85/5400	con 2dr	1250
Volkswagen	Bora	4	Auto	2324	V-5	205/3205	110/6000	sal 4dr	1350
Volkswagen	Golf 2.0	4	Auto	1984	4IL	170/2400	85/5200	sal 4dr	1280
Volkswagen	New Beetle	3	Auto	1984	4IL	170/2400	85/5200	sal 2dr	1300
Volvo	S70 2.0T	4	Auto	1984	5IL	230/5000	120/5100	sal 4dr	1350
Volvo	S70 SE	4	Auto	2435	5IL	220/4700	125/6100	sal 4dr	1350
Volvo	V70 XC	4	Auto	2435	5IL	270/5000	142/5100	s/w 3dr	1580
Volvo	S70 2.5 20V	4	Auto	2435	5IL	220/4700	125/6100	sal 4dr	1370
Volvo	V40 2.0	4	Auto	1948	4IL	190/4000	100/5800	s/w 3dr	1300
Volvo	S40 2.0	4	Auto	1948	4IL	190/4000	100/5800	sal 2dr	1290
Volvo	S80 2.4	4	Auto	2435	5IL	220/3750	125/5700	sal 4dr	1530
Volvo	S80 2.4	4	Auto	2435	5IL	220/3750	125/5700	sal 4dr	1540
Volvo	S70	4	Man	2319	5IL	330/5100	176/5400	sal 4dr	1450
Volvo	S80 2.9	4	Auto	2922	6IL	280/4200	147/6000	sal 4dr	1590
Volvo	V70 XC	4	Auto	2435	5IL	270/5000	142/5100	s/w 3dr	1640
Volvo	S40 T4	4	Auto	1855	4IL	300/3600	147/5200	sal 4dr	1360
Volvo	V40 T4	4	Auto	1855	4IL	300/3600	147/5200	s/w 3dr	1340
Volvo	S40 2.0	4	Auto	1948	4IL	190/4000	100/5800	sal 4dr	1300
Volvo	V40 2.0	4	Auto	1948	4IL	190/4000	100/5800	s/w 3dr	1310
Volvo	Volvo C70	3	Auto	2435	5IL	230/4800	125/6100	sal 2dr	1490
Volvo	S70 2.4	4	Auto	2435	5IL	230/4800	125/6100	sal 4dr	1470
Volvo	V40 2.0	4	Man	1948	4IL	190/4000	100/5800	s/w 3dr	1290
Volvo	S80 2.9	4	Auto	2922	6IL	280/4200	147/6000	sal 4dr	1630
Volvo	V70 XC	4	Auto	2435	5IL	270/5000	142/5100	s/w 3dr	1640

All private cars listed above are petrol fueled.

Notes : sal - saloon  
con - convertible  
s/w - station wagon  
p/v - passenger van  
Pass. Cap. - passenger capacity  
Trans. - transmission  
Eng. Cap. - engine capacity  
Eng. Type - engine type

## (II) SINGLE-DECKED BUS

Chassis Make	Chassis Model	No. of Types	Length mm	GVW kg	Power kW/rpm	Passenger Capacity		
						U	L	S
DENNIS	DART SLF MIDIBUS		10635	12000	107/2500		43	20
DENNIS	DART SLF MIDIBUS		9331	11000	107/2500		19	33
HINO	RK2JMLA		10500	13980	141/2900		56	
HINO	RK2JSLA		11530	13980	141/2900		61	
HINO	FD2JLKA		9050	10400	141/2500		26	
ISUZU	LT132P	5 types	10850/11170	13500	147/2500		61/49	
ISUZU	LT132L	2 types	10140/10220	13500	147/2500		41	18
ISUZU	LT132L	5 types	10150-10360	13500	147/2500		50-56	
ISUZU	LT133P	2 types	10930/11050	13500	147/2850		61	
ISUZU	FTR32M		9000	13980	147/2500		20	
ISUZU	LT132P-S	2 types	11552/11560	14500	169/2500		51/49	
ISUZU	FSR32L		8930	11820	136/2500		39	
IVECO	CC95. 9E18F		9195	9800	130/2700		19	
IVECO	391.11.29		11990	16000	214/2100		45	
MALAYSIAN TRUCK & BUS	VICMAX ZEN		6980	7000	37/1500		24	
MAN	13.220HOCL/R		10000	13400	162/2400		41	
MAN	14.220HOCL/R		10690	14000	162/2400		36	25
MERCEDES BENZ	814D		8500	8200	100/2300		31	12
MERCEDES BENZ	814D		8483	8200	100/2300		29	
MITSUBISHI	BE 639 JRMHDA	7 types	7730-7795	6100	100/2900		17-24	
MITSUBISHI	MM317LRTGDA		10180	14030	162/2800		51	
NISSAN	PKB212LHRN		9700	13980	157/2800		48	
NISSAN	MKB212K		9120	10170	157/2800		26	
SCANIA	K124IB4X2		12000	16000	265/1900		45	
TOYOTA	COASTER BB50R-ZEMQW	5 types	6990-7070	4790	100/3000		18-20	
VOLVO	B7R	5 types	11200-11950	16000	210/2200		45/49	

## (III) DOUBLE-DECKED BUS

Chassis Make	Chassis Model	No. of Types	Length mm	GVW kg	Power kW/rpm	Passenger Capacity		
						U	L	S
DENNIS	TRIDENT 12M	4 types	11984-12000	23500	224/1900	59/57	28-33	37-42
DENNIS	TRIDENT 10.6M		10685	23500	224/1900	47	30	20
DENNIS	TRIDENT 11.3M		11272	23500	224/1900	53	30	35
DENNIS	TRIDENT 10.6M	2 types	10679/10685	23500	224/1900	51	27/26	34/33
DENNIS	TRIDENT 10.3M		10385	23500	224/1900	45	27	33
NEOPLAN	CENTROLINER N4026/3		12000	23700	224/1900	59	31	36
VOLVO	SUPER OLYMPIAN	2 types	12000	22940	210/2000	57/59	32/33	40