

Table 12.1
GROWTH OF MOTOR VEHICLES IN DELHI

Items	1990-91	1991-92	1992-93	1993-1994	1994-95	1995-96	1996-97	1997-98	1998-99	1999-2000	2000-01	2001-02	2002-03	2003-04
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Number of Vehicles	1812967	1962998	2097155	2239003	2432295	2629645	2847695	3033045	3210456	3353038	3456579	3551690	3790515	4183609
Increase in number of Vehicles	175365	150031	134157	141848	193292	197350	218050	185350	177411	142582	103541	95111	238825	393094
Annual Growth (%)	10.71	8.28	6.83	6.76	8.63	8.11	8.29	6.51	5.85	4.44	3.08	2.75	6.72	10.37
Numbr of Vehicles per 1000 Population	192	201	206	212	222	231	241	247	251	253	251	238	245	261

Source : Transport Department, Government of NCT of Delhi.

Table 12.2
MOTOR VEHICLES IN DELHI

Types of Vehicle	1990-91	1991-92	1992-93	1993-1994	1994-95	1995-96	1996-97	1997-98	1998-99	1999-2000	2000-01	2001-02	2002-03	2003-04
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Cars & Jeeps	398479	440166	477783	522264	575762	633802	705923	765470	818962	869820	920723	968894	1154638	1267700
Motor Cycles & Scooters	1220640	1317180	1403050	1492201	1617732	1741260	1876053	1991710	2101876	2184581	2230534	2265955	2449580	*2650393
Auto Rickshaws	63005	67128	70459	72102	74981	79011	80210	80210	86985	86985	86985	86985	***44164	74906
Taxis	10157	10694	11365	11846	12547	13765	15015	16654	17136	17762	18362	20628	12359	16053
**Buses	18858	20201	23221	24211	26202	27889	29572	32333	35254	37733	41483	47578	52550	38886
Goods Vehicles	101828	107629	111277	116379	125071	133918	140922	146668	150243	156157	158492	161650	77224	135671
Total	1812967	1962998	2097155	2239003	2432295	2629645	2847695	3033045	3210456	3353038	3456579	3551690	3790515	4183609

Source : Transport Department, Government of NCT of Delhi.

* Including invalid carriage 152

**Includes Light, Medium & Heavy passenger Vehicles

*** CNG Registration only.

Table 12.3

TYPE OF MOTOR VEHICLES IN DELHI AS % SHARE

Type of Vehicle	1990-91	1991-92	1992-93	1993-1994	1994-95	1995-96	1996-97	1997-98	1998-99	1999-2000	2000-01	2001-02	2002-03	2003-04
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Cars & Jeeps	21.98	22.42	22.78	23.32	23.67	24.10	24.79	25.24	25.51	25.94	26.64	27.28	30.46	30.30
Motor Cycles & Scooters	67.32	67.11	66.90	66.65	66.51	66.23	65.88	65.67	65.47	65.15	64.53	63.8	64.61	63.35
Auto Rickshaws	3.48	3.42	3.36	3.22	3.08	3.00	2.81	2.64	2.71	2.59	2.52	2.45	1.17	1.79
Taxis	0.56	0.54	0.54	0.53	0.52	0.52	0.53	0.55	0.53	0.53	0.53	0.58	0.33	0.38
Buses	1.04	1.03	1.11	1.08	1.08	1.06	1.04	1.07	1.10	1.13	1.20	1.34	1.39	0.93
Goods Vehicles	5.62	5.48	5.31	5.20	5.14	5.09	4.95	4.83	4.68	4.66	4.58	4.55	2.04	3.25
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Source : Transport Department, Government of NCT of Delhi.

Table 12.4

ANNUAL GROWTH RATE OF MOTOR VEHICLES

Type of Vehicles	1990-91	1991-92	1992-93	1993-1994	1994-95	1995-96	1996-97	1997-98	1998-99	1999-2000	2000-01	2001-02	2002-03	2003-04
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Cars & Jeeps	15.45	10.46	8.55	9.30	10.24	10.08	11.38	8.44	6.98	6.21	5.85	5.23	19.17	9.79
Motor Cycles & Scooters	9.65	7.90	6.52	6.35	8.41	7.64	7.74	6.16	5.53	3.93	2.10	1.59	8.10	8.20
Auto Rickshaws	6.90	6.54	4.96	2.33	3.99	5.37	1.52	0.00	8.45	0.00	0.00	0.00	(-) 49.23	69.61
Taxis	5.22	5.29	6.27	4.23	5.92	9.71	9.08	10.92	2.89	3.65	3.38	12.35	(-) 40.09	29.89
Buses	5.68	7.12	14.95	4.26	8.22	6.44	6.03	9.34	9.03	7.03	9.94	14.69	10.45	(-) 26.00
Goods Vehicles	9.75	5.70	3.39	4.58	7.47	7.07	5.23	4.08	2.44	3.94	1.50	1.99	(-) 52.23	75.69
Total	10.71	8.28	6.83	6.76	8.63	8.11	8.29	6.51	5.85	4.44	3.08	2.75	6.72	10.37

Source : Transport Department, Government of NCT of Delhi

Table 12.5

MAN / ANIMAL DRIVEN VEHICLES IN DELHI

(A) M.C.D

	1993-1994	1994-95	1995-96	1996-97	1997-98	1998-99	1999-2000	2000-01
1	2	3	4	5	6	7	8	9
Rickshaws @	45963	45899	46386	55075	56849	59071	70401	54791
Tangas	867	796	679	613	585	545	497	451
Rehras	190	205	131	144	70	56	40	43
Hand Carts	4998	5518	5515	5448	5247	5012	4932	4813
Bullock Carts	442	423	426	430	316	270	280	248
Cycle, Rickshaws, Trolleys	35576	38925	42339	40666	65321	66819	83541	94896
Total	88036	91766	95476	102376	128388	131773	159691	155242
(B) Delhi Cantt. (Rickshaws)			155	194	197	215	232	189

Source : Delhi Statistical Hand Book - 2002, Dte. of Eco. & Stat., Government of NCT of Delhi

@ : Registered only

Table 12.6

GROWTH OF ROADS IN DELHI

	(In Km.)								
Agency	1980-81	1990-91	1994-95	1995-96	1996-97	1997-98	1998-99	1999-2000	2000-01
1	2	3	4	5	6	7	8	9	10
MCD	12129	18673	21467	22769	22769	23143	23143	23143	24885
NDMC	1191	1289	1297	1298	1299	1299	1299	1299	1299
DCB	124	143	144	144	144	144	144	144	144
PWD									
(I) National Highways	302	324	337	337	337	337	352	352	388
(ii) Other Roads	570	1135	1400	1400	1400	1400	1760	1792	1792
Total	14316	21564	24645	25948	25949	26323	26698	26730	28508

Source : Delhi Statistical Hand Book -2002, Dte. of Eco. & Stat., Government of NCT of Delhi and concerned departments / agencies.

* Reduction due to transfer of NH-8, NH-1 & NH-2 from PWD to NHAI

AVAILABILITY OF ROADS IN DELHI

Table 12.7

Item	1995-96	1996-97	1997-98	1998-99	1999-2000	2000-01
Total length of road	25948	25949	26323	26698	26730	28508
Average length of road per 100 Sq. km	1749	1749	1774	1800	1802	1922
Road length per 1000 population	2.21	2.19	2.14	2.09	2.01	2.06
Road length per 1000 vehicles	9.87	9.11	8.67	8.31	7.97	8.24

Source : Delhi Statistical Hand Book, 2000, Dir. of Eco & Stat.
Government of NCT of Delhi and concerned departments/ agencies.

Table 12.8
KEY INDICATORS OF PERFORMANCE OF DTC

Item	Unit	1994-95	1995-96	1996-97	1997-98	1998-99	1999-2000	2000-01	2001-2002	2002-03	2003-04 (upto March)
Total fleet	No.	3480	2770	2682	2669	3131	3094	1932	3286	3082	3656
Fleet utilisation	%	65.77	53.71	61.84	85.53	90.91	85.98	54.76	71.68	79.85	85.49
Vehicle utilisation (on an average fleet on road) Km/ bus/ day		251	269	268	233	209	214	245	211	214	224
Load factor	%	82.26	84.91	81.94	75.58	83.44	75.27	84.31	82.66	72.51	65.33
Passengers carried	Million	636	578	548	726	863	894	775	854	918	964

Source : DUEIP 2021 & DTC.