

## 18 MOTOR VEHICLES

Taking into account the changes in the road transport technology, pattern of passenger and freight movements, development of the road network in the country and particularly the improved techniques in the motor vehicles management, the Motor Vehicles Act, 1939 was consolidated and amended by Parliament, which is now called the Central Motor Vehicles Act, 1988. The said Act empowers the Central Government to frame rules under provisions of the Act. Road Transport in India, is primarily the responsibility of the State Governments and U.T. Administrations. The State Govts. and Union Territory Administrations regulate road transport under the provisions of the relevant Motor Vehicle Act/rules in the respective states.

### Table 18.1

The table presents the number of Motor Vehicles Registered in India as on 31st March. taxed and tax exempted both.

### Table 18.2

States revenue from Road Transport and Central revenue from Road Transport are given in this table. The Central revenue consists of import duty and excise duty on motor vehicles and accessories, tyres and tubes and motor fuel. The State's Revenue consists of motor vehicle taxes and fees levied, sales tax on motor spirit and lubricants and taxes on passengers and goods carried.

### Table 18.3

Almost all the major States and UTs of India have nationalised public passenger transport bus service with a view to ensuring economy and efficient administration. The Nationalisation of road transport is mostly confined to the passenger traffic so far. This table deals with the working of State Transport Undertakings.

## MOTOR VEHICLES

Table 18.1-NUMBER OF MOTOR VEHICLES REGISTERED IN INDIA

(TAXED AND TAX-EXEMPTED)

(As on 31st March)

(In Number)

Year/State/ Union Territory	Two- wheelers	Auto- rick- shaws	Jeeps	Cars	Taxis
1	2	3	4	5	6
1990-91	14199858	617365	443734	2266506	243748
1995-96	23252287	1010344	671682	3150951	381011
1996-97	25728982	1175283	727965	3527303	417013
1997-98	28642351	1360151	824525	3829209	484374
1998-99	31327607	1495200	837700	4201774	516449
1999-00	34117662	1583561	919067	4647969	575612
2000-01	38556026	1777130	1126148	5297219	634357
2001-02	41581058	1878261	1177245	5748036	688204
2002-03(R)	47519489	2113657	1180057	6584616	834817
2003-04(p)	51921973	2167262	1282113	7257624	911289
<b>2003-04</b>					
<b>State:</b>					
Andhra Pradesh	4543283	263325	58114	397738	81627
Arunachal Pradesh*	10605	1430	2260	2340	299
Assam	418780	29806	14266	106063	10368
Bihar	469751	9507	21726	27508	14000
Chhatisgarh	991022	7474	7302	43572	22005
Goa	309488	9375	(a)	71516	8273
Gujarat	5162167	276908	110943	572414	40100
Haryana	1526404	37841	87203	272895	14990
Himachal Pradesh	152286	2783	12331	51918	14970
Jammu & Kashmir	253611	14255	10693	74187	10325
Jharkhand	937745	36257	23419	92171	21814
Karnataka	2732674	190362	41024	418181	40839
Kerala	1595808	294244	71656	378912	114245
Madhya Pradesh	2876191	45146	36282	148030	61424
Maharashtra	6216794	493142	262741	924006	102475
Manipur	75333	2521	7872	8030	363
Meghalaya***	21050	2934	9401	14595	5030
Mizoram	19501	1145	6765	4850	3864
Nagaland	36741	8229	21649	23723	13848
Orissa	1223573	21893	26527	62553	24614
Punjab	2587181	36838	32797	267379	11982
Rajasthan	2692175	64580	128056	203991	32868
Sikkim	4682	..	2863	1870	4947
Tamil Nadu	6734205	154192	53987	731380	116373
Tripura	44241	12162	..	8672	257
Uttaranchal	391251	6799	6452	42220	13385
Uttar Pradesh	4922047	78067	97821	391443	30193
West Bengal	1581326	38289	(a)	494505	67918
<b>Union Territory:</b>					
A. & N. Islands**	21743	784	1033	1693	436
Chandigarh	416917	..	(a)	157612	1173
D. & N. Haveli	17881	500	429	9270	108
Daman & Diu	30351	890	295	12278	43
Delhi	2665750	20893	122283	1192389	24712
Lakshadweep	3978	408	85	78	..
Pondicherry	235438	4283	3838	47642	1421

Source: Transport Research Wing, Ministry of Surface Transport

for footnotes please see next page.

## MOTOR VEHICLES

**Table 18.1-NUMBER OF MOTOR VEHICLES REGISTERED IN INDIA  
(TAXED AND TAX-EXEMPTED)-Concl'd.  
(As on 31st March)**

(In Number)

Year/State/ Union Territory	Buses (b)	Goods vehicles (1)	Misce- llaneous (2)	Total No. of vehicles 10
1	7	8	9	10
1990-91	331100	1512884	1759005	<b>21374200</b>
1995-96	448415	2030728	2837302	<b>33785780</b>
1996-97	484099	243000	2966042	<b>37331532</b>
1997-98	537237(b)	2535930	3154263	<b>41368040</b>
1998-99	539819(b)	2553689	3403087	<b>44875325</b>
1999-00	562308(b)	2715005	3735620	<b>48856804</b>
2000-01	633900(b)	2948300	4017946	<b>54991026</b>
2001-02	635006	2973740	4242787	<b>58924337</b>
2002-03(R)	720758	3491699	4562043	<b>67007136</b>
2003-04(P)	767593	3748546	4661385	<b>72717785</b>
<b>2003-04</b>				
<b>State:</b>				
Andhra Pradesh	52047	210038	113748	<b>5719920</b>
Arunachal Pradesh*	665	2878	667	<b>21144</b>
Assam	10286	97506	39744	<b>726819</b>
Bihar	14220	62812	131179	<b>750703</b>
Chhatisgarh	2043	57099	85228	<b>1215745</b>
Goa	4868	28326	4274	<b>436120</b>
Gujarat	47014	386640	491304	<b>7087490</b>
Haryana	12134	205992	390451	<b>2547910</b>
Himachal Pradesh	4916	43984	5625	<b>288813</b>
Jammu & Kashmir	20139	42230	13156	<b>438596</b>
Jharkhand	9539	62566	33447	<b>1216958</b>
Karnataka	66223	192351	294930	<b>3976584</b>
Kerala	97694	209496	30019	<b>2792074</b>
Madhya Pradesh	24626	107208	504621	<b>3803528</b>
Maharashtra	61701	499195	408679	<b>8968733</b>
Manipur	2973	7169	2064	<b>106325</b>
Meghalaya ***	2827	14028	3517	<b>73382</b>
Mizoram	840	4470	710	<b>42145</b>
Nagaland	3712	50324	13541	<b>171767</b>
Orissa	16204	86039	63579	<b>1524982</b>
Punjab	18579	110566	463778	<b>3529100</b>
Rajasthan	55936	187153	469047	<b>3833806</b>
Sikkim	893	1972	9	<b>17236</b>
Tamil Nadu	96864	480549	207691	<b>8575241</b>
Tripura**	1596	6916	1703	<b>75547</b>
Uttaranchal	5413	15461	35001	<b>515982</b>
Uttar Pradesh	41173	152163	747291	<b>6460198</b>
West Bengal	41385	241035	83505	<b>2547963</b>
<b>Union Territory:</b>				
A. & N. Islands**	459	1519	789	<b>28456</b>
Chandigarh	1239	9130	36	<b>586107</b>
D & N Haveli	160	6677	90	<b>35115</b>
Daman & Diu	399	3725	319	<b>48300</b>
Delhi	44445	151548	14655	<b>4236675</b>
Lakshadweep	5	270	547	<b>5371</b>
Pondicherry	4376	9511	6441	<b>312950</b>

Source: Transport Research Wing, Ministry of Surface Transport

1. Included trucks three and fourwheelers used for carrying goods.

2. Includes Tractor and Trailors also

(a) Included in car

(b) Includes omni buses.

\*Data relates to 1996-97

\*\*Data relates to 2001-02

\*\*\* Data related to 2002-03

## MOTOR VEHICLES

Table 18.2- REVENUE FROM ROAD TRANSPORT  
(Year ending 31st March)

(Rs. Million)

(A) State Revenue				
Year/State/ UT	Motor Vehicle taxes and fees	Sales Tax on Motor spirit & lubricants	Sales Taxes on passenger & goods traffic	Total
1	2	3	4	5
1990-91	1566	632	1062	3260
1995-96	3726	1704	1508	6938
1996-97	4117	2756	1663	8536
1997-98	4853	3502	2004	10359
1998-99	5024	3862	1979	10865
1999-00	6153	4729	2099	12981
2000-01	6666	4161	2075	12902
2001-02	7644	5645	3671	16960
2002-03	8441	5106	3569	17116
2003-04	10138	4968	4190	19296

Table 18.2- REVENUE FROM ROAD TRANSPORT-Concl'd.  
(Year ending 31st March)

(Rs. Million)

(B) Central Revenue										
Year	Motor vehicles and accessories		Tyres and tubes		High Speed Diesel Oil		Motor spirit fuel		Total	Grand Total (A+B)
	Import duty	Excise duty	Import duty	Excise duty	Import duty	Excise duty	Import duty	Excise duty		
1	2	3	4	5	6	7	8	9	10	11
1990-91	352	1511	..	803	..	728	..	1202	4596	7856
1995-96	1123	2446	..	1597	..	1235	..	1632	8033	14971
1996-97	1463	3201	..	1755	..	2085	..	2119	10821	19357
1997-98	1175	3826	..	1443	..	2197	..	2942	11583	21942
1998-99	1081	3966	..	1403	..	3293	..	4442	14185	25050
1999-00	1484	4950	..	1515	..	8004	..	5001	20953	33934
2000-01	1429	5605	..	1382	..	9864	..	5581	23861	36763
2001-02	966	4898	..	1360	..	12207	..	8501	27932	44892
2002-03	1228	5341	..	1393	..	11608	..	11563	31132	48248
2003-04	1438	5572	..	1087	..	14461	..	12575	35134	54430

Source: Transport Research Wing, Ministry of Road Transport &amp; Highways

## MOTOR VEHICLES

Table 18.3-WORKING OF STATE TRANSPORT UNDERTAKINGS

(As on 31st March)

Year/State/ Union Territory	Fleet strength (Buses) (no.)	Vehicles in bus scheduled service (no.)	Kilometers performed (Million km.)	Gross revenue receipts (Rs. Million)	Current expenditure (total oper- ating cost) (Rs .Million)	Net revenue (Rs. Million)
1	2	3	4	5	6	7
1990-91	100182	85481	376603	5094	5710	-616
1996-97	88479	78896	381636	6325	7357	-1032
1997-98	101514	91916	406793	8311	9420	-1109
1998-99	105336	95092	424314	9026	10807	-1781
1999-00	115034	103392	460882	11027	13039	-2012
2000-01	114970	104629	455305	15326	17272	-1946
2001-02	114689	103328	441456	16041	18233	-2192
2002-03	114875	99749*	428034	16618	18143	-1525
2003-04	111369	103707*	448883	18112	19582	-1470
2004-05	102526	95111	425490	14346	12078	2268
<b>2004-05</b>						
<b>State:</b>						
Andhra Pradesh	19208	19105	76255	..	..	..
Arunachal Pradesh	..	..	..	..	..	..
Assam	..	..	..	..	..	..
Bihar	637	495	1261	55	54	3
Goa	399	327	964	48	44	4
Gujarat	9023	7484	28291	1260	1199	61
Haryana	3255	3141	14663	644	468	176
Himachal Pradesh	1711	1664	6426	229	231	-2
Jammu & Kashmir	..	..	..	..	..	..
Karnataka	9379	9054	39889	1498	957	541
Kerala	..	..	..	..	..	..
Madhya Pradesh	..	..	..	..	..	..
Maharashtra	20698	19438	65652	3884	3162	722
Manipur	..	..	..	..	..	..
Mizoram	55	28	19	1	10	-9
Meghalaya	..	..	..	..	..	..
Nagaland	421	219	..	7	14	-8
Orissa	258	228	830	34	26	9
Punjab	1712	1444	4025	372	322	50
Rajasthan	4592	4409	20376	772	573	199
Sikkim	..	..	..	..	..	..
Tamil Nadu	18869	17426	129399	4094	3467	628
Tripura	96	61	101	4	11	-7
Uttar Pradesh	6715	6448	23289	918	695	223
West Bengal	1914	1130	3230	107	230	-123
<b>Union Territory:</b>						
A. & N. Islands	..	..	..	..	..	..
Chandigarh	..	..	..	..	..	..
Delhi	3584	3010	10819	418	614	-195

Source: Central Institute of Road Transport, Pune

\*:-Figures include Private Operating vehicles.