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# First time registered road motor vehicles and trailers and injury road accidents in the Republic of Serbia

#### - I quarter 2013 -

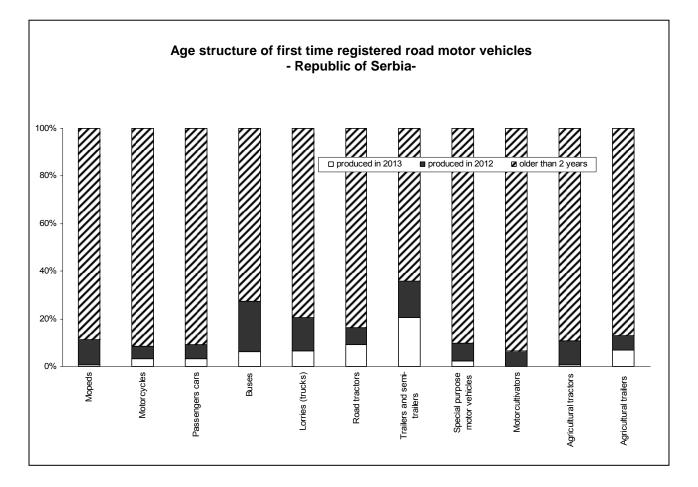
During the 1<sup>st</sup> quarter of 2013, in the Republic of Serbia, it can be noted that number of first time registered road motor vehicles increased, excluding mopeds, motorcycles and buses. Observing the database, it can be concluded that 69.4% of trailers was of the capacity below 1000 kg and it corresponds, by capacity, to trailers intended for passengers' vehicles. The greatest number of road motor vehicles was produced by the following manufacturers: Zastava (domestic trademark) and Fiat, Renault, Opel, and VW (foreign trademarks).

Based on the results, it can be concluded that the most frequent number of freight vehicles was of the capacity from 1500 to 4999 kg, as well as that the greatest number of such vehicles was with Euro- diesel motor energy, indicating the rejuvenation of the fleet that is in accordance with the latest European regulations.

Regarding the recently manufactured passengers' vehicles, number of vehicles with petrol and diesel motor energy was almost equal, and the most dominant were the vehicles of the engine size of up to 2000 cm<sup>3</sup>.

Total number of injury road accidents in the first quarter of 2013 increased by 17.5%, when compared to the same period 2012. Increase of injury road accidents with killed persons outside built-up areas amounted to 44.4%.

Number of casualties in the first quarter of 2013 was increased by 15.1%, respective to the same period 2012, while number of killed persons outside built-up areas increased by 55.6%.



## 1. Number of first time registered road vehicles and trailers

	l quarter 2012 Republic of Serbia					l quarter 2013 Republic of Serbia						l quarter	
	Total	City of Belgrade		Region of Sumadija and West Serbia	of South and	Region of Kosovo and Metohia	Total	City of Belgrade		Region of Sumadija and West Serbia	Region of South and East Serbia	Region of Kosovo and Metohia	2013 I quarter 2012
Mopeds	1090	279	377	221	208	5	744	174	281	142	147	-	68.3
Motorcycles Passengers	837	189	281	206	159	2	674				134	6	
cars	28018	7627	8000	7092	5051	248	30784	8388	8735	8071	5434	156	109.9
Buses	104	37	31	16	20	-	95	46	23	18	7	1	91.3
Lorries (trucks)	1743	619	461	426	237	-	2136	668	592	608	266	2	122.5
Road tractors Trailers and	608	142	174	211	80	1	641	157	205	206	73	-	105.4
semi-trailers Special purpose motor	3749	294	1718	1055	677	5	2958	283	1012	1065	591	7	78.9
vehicles	332	74	162	56	32	8	465	98	226	86	55	-	140.1
Motocultivators Agricultural	20	-	11	5	4	-	31	-	6	16	8	1	155.0
tractors Agricultural	1548	96	968	273	205	6	2531	162	1321	539	508	1	163.5
trailers	484	10	378	51	45	-	1033	11	657	230	132	3	213.4

Source: Ministry of the Interior of the Republic of Serbia.

#### 2. Number of first time registered lorries by load capacity

Load capacity (kg)	l quarter	r 2012	l quarter 2013			
	Total	up to 2 years	Total	up to 2 years		
Total	1743	605	2136	436		
Jp to 999	47	-	14	-		
1000 - 1499	164	68	186	25		
1500 - 2999	702	297	950	259		
3000 - 4999	537	161	652	103		
5000 - 6999	80	29	62	21		
7000 - 9999	111	29	142	12		
10000 - 14999	43	10	56	7		
15000 and over	59	11	74	9		

Source: Ministry of the Interior of the Republic of Serbia.

## 3. Number of first time registered lorries by type of motor energy

Type of motor energy	I quarte	r 2012	l quarter 2013			
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Total	up to 2 years	Total	up to 2 years		
Total	1743	605	2136	436		
Petrol	128	22	172	38		
Euro-diesel	1285	493	1705	352		
Diesel	227	1	161	-		
Petrol-LPG	103	89	98	46		

Source: Ministry of the Interior of the Republic of Serbia.

#### 4. Number of first time registered passengers' cars by the most dominant type of motor energy and size of engine

Size of engine (cm <sup>3</sup> )	I quarte	r 2012	l quarter 2013			
	Total	up to 2 years	Total	up to 2 years		
	motor energ	gy - petrol	motor energy - petrol			
Total	11963	2164	12027	1358		
Up to 1399	6954	1345	6830	786		
1400 - 1999	4840	802	5014	557		
2000 and more	169	17	183	15		
	motor energ	gy - diesel	motor energy - diesel			
Total	14837	1489	17739	1341		
Jp to 1399	968	124	1220	87		
400 - 1999	12774	1128	15100	1036		
2000 and more	1095 237		1419	218		

Source: Ministry of the Interior of the Republic of Serbia.

## 5. Number of injury road accidents<sup>1)</sup>

		l quarter 2012		l quarter 2013			
Location of accidents	Total injury accidents	with persons killed	with persons injured	Total injury accidents	with persons killed	with persons injured	
Total Within built-up areas - total	2222 1965	83 65	2139 1900	2610 2313	98 72	2512 2241	
Street	1089	29	1060	1249	37	1212	
Crossing	472	9	463	654	6	648	
National roads, Class I and Class II within built-up areas Outside built-up areas - total	404 <b>257</b>	27 <b>18</b>	377 <b>239</b>	410 <b>297</b>	29 <b>26</b>	381 <b>271</b>	
Crossroads - total	1	-	1	7	-	7	
National roads, Class I	-	-	-	3	-	3	
National roads, Class II	1	-	1	4	-	4	
Provincial (municipal) roads	-	-	-	-	-	-	
Open road-total	256	18	238	290	26	264	
National roads, Class I	107	4	103	126	13	113	
National roads, Class II	135	12	123	146	11	135	
Provincial (municipal) roads	14	2	12	18	2	16	

Source: Ministry of the Interior of the Republic of Serbia. <sup>1)</sup> Without data for Kosovo and Metohia.

## 6. Number of casualties<sup>1)</sup>

Location of accidents	l quarter 2012					l quarter 2013				
	Total	killed	injured	seriously	slightly	Total	killed	injured	seriously	slightly
	casualties	Killeu	injuleu	injured	injured	casualties	Killeu	injureu	injured	injured
Total	3261	97	3164	560	2604	3752	107	3645	582	3063
Within built-up areas - total	2804	79	2725	473	2252	3229	79	3150	492	2658
Street	1453	33	1420	263	1157	1664	40	1624	281	1343
Crossing	709	9	700	79	621	909	7	902	94	808
National roads, Class I and										
Class II within built-up areas	642	37	605	131	474	656	32	624	117	507
Outside built-up areas - total	457	18	439	87	352	523	28	495	90	405
Crossroads - total	1	-	1	-	1	14	-	14	-	14
National roads, Class I	-	-	-	-	-	5	-	5	-	5
National roads, Class II	1	-	1	-	1	9	-	9	-	9
Provincial (municipal) roads	-	-	-	-	-	-	-	-	-	-
Open road-total	456	18	438	87	351	509	28	481	90	391
National roads, Class I	205	4	201	41	160	227	13	214	48	166
National roads, Class II	224	12	212	42	170	258	13	245	39	206
Provincial (municipal) roads	27	2	25	4	21	24	2	22	3	19

Source: Ministry of the Interior of the Republic of Serbia. <sup>1)</sup> Without data for Kosovo and Metohia.

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