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REGISTERED ROAD MOTOR VEHICLES AND TRAILERS AND ROAD TRAFFIC ACCIDENTS, 2018

The number of road motor vehicles registered in 2018 in the Republic of Serbia slightly increased in comparison to the number of registered vehicles in the previous year. There is barely noticeable change for all sorts of vehicles, considering total amounts.

Among domestic trademarks, the largest number of registered passenger cars was produced by Zastava trademark. Regarding foreign trademarks, the following manufacturers were the most notable: *Volkswagen, Opel, Fiat, Renault, Peugeot, Ford, Citroen* and *Audi*.

The number of first time registered passenger cars in 2018 in the Republic of Serbia increased by 12.7%, relative to the previous year, the number of lorries by 3.9%, of motorcycles by 16.9%, of mopeds by 28.9%, while the number of special purpose motor vehicles decreased by 6.0%. Regarding the number of vehicles produced this year, decrease was noted in number of registered buses, by 46.8%.

Based on the results, it can be concluded that the most frequent vehicles were lorries (trucks) of the load capacity from 1 500 to 4 999 kg, as well as that the majority of such vehicles was with diesel and euro-diesel motor energy.

Regarding the recently manufactured passengers' vehicles, the most dominant were the vehicles of the engine size of up to 2 000 cm³, and observed in percentages, the number of vehicles with diesel motor energy prevailed over those with petrol motor energy.

The total number of injury road accidents in 2018 decreased by 3.7% when compared to 2017. Greater number of accidents was noted within built-up areas and equaled 76.2%, relative to total number of injury road accidents.

The number of casualties in 2018 decreased by 2.4% relative to 2017.

1. Total number of registered road motor vehicles and trailers ¹⁾

	2017						2018						2018 2017
	Republic of Serbia						Republic of Serbia						
	Total	Grad Beograd	Region Vojvodine	Region Šumadije i Zapadne Srbije	Region Južne i Istočne Srbije	Region Kosovo i Metohija	Total	Grad Beograd	Region Vojvodine	Region Šumadije i Zapadne Srbije	Region Južne i Istočne Srbije	Region Kosovo i Metohija	
Mopeds	24837	5929	7724	5330	5838	16	24200	5842	7605	5148	5589	16	97.4
Motorcycles	41596	11056	12723	9505	8276	36	40695	11299	12419	9134	7805	38	97.8
Passengers cars	1968787	553079	504147	523647	378711	9203	1999771	568308	514021	527623	380953	8866	101.6
Buses	9929	3703	2083	2070	2015	58	9880	3662	2108	2051	2004	55	99.5
Lorries (trucks)	223629	67394	53490	66275	36048	422	228900	71048	54394	66957	36077	424	102.4
Trailers and semi-trailers	154310	18286	28821	57966	49131	106	160323	18444	33191	58843	49748	97	103.9
Special purpose motor vehicles	9439	1560	5359	1515	990	15	8979	1493	5105	1408	955	18	95.1

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

¹⁾ Included are all vehicles that had the valid car-license in any part of the reporting period. Vehicles with temporary license plates, vehicles of the Ministry of the interior, vehicles of the military forces of the Republic of Serbia and vehicles of foreign representative offices are not included.

2. Number of first-time registered road motor vehicles and trailers ¹⁾

	2017						2018						2018 2017
	Republic of Serbia						Republic of Serbia						
	Total	Grad Beograd	Region Vojvodine	Region Šumadije i Zapadne Srbije	Region Južne i Istočne Srbije	Region Kosovo i Metohija	Total	Grad Beograd	Region Vojvodine	Region Šumadije i Zapadne Srbije	Region Južne i Istočne Srbije	Region Kosovo i Metohija	
Mopeds	1302	190	348	344	419	1	1678	569	366	331	411	1	128.9
Motorcycles	2681	645	693	724	618	1	3134	796	825	854	658	1	116.9
Passengers cars	130804	38251	36345	34683	21174	351	147465	43102	39869	39138	24893	463	112.7
Buses	629	214	151	132	130	2	673	202	169	150	150	2	107.0
Lorries (trucks)	17502	6424	4048	4890	2132	8	18186	6961	4022	4929	2256	18	103.9
Trailers and semi-trailers	6203	1100	2096	2067	931	9	7161	1156	2812	2159	1027	7	115.4
Special purpose motor vehicles	926	200	489	152	85	-	870	188	430	164	85	3	94.0

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

¹⁾ Vehicles with temporary license plates, vehicles of the Ministry of the interior, vehicles of the military forces of the Republic of Serbia and vehicles of foreign representative offices are not included.

3. Number of registered road motor vehicles and trailers of current production year ¹⁾

	2017						2018						2018 2017
	Republic of Serbia						Republic of Serbia						
	Total	Grad Beograd	Region Vojvodine	Region Šumadije i Zapadne Srbije	Region Južne i Istočne Srbije	Region Kosovo i Metohija	Total	Grad Beograd	Region Vojvodine	Region Šumadije i Zapadne Srbije	Region Južne i Istočne Srbije	Region Kosovo i Metohija	
Mopeds	577	111	178	103	184	1	1084	540	220	138	186	-	187.9
Motorcycles	773	366	185	123	98	1	908	434	246	112	116	-	117.5
Passengers cars	18838	13499	2885	1488	949	17	21541	15975	3105	1454	982	25	114.3
Buses	269	248	5	3	12	1	143	122	14	3	4	-	53.2
Lorries (trucks)	5636	4364	745	376	151	1	5952	4696	675	410	169	2	105.6
Trailers and semi-trailers	3597	998	1142	934	516	7	3954	985	1544	923	498	4	109.9
Special purpose motor vehicles	305	164	103	26	12	-	265	121	89	37	16	2	86.9

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

¹⁾ Vehicles with temporary license plates, vehicles of the Ministry of the interior, vehicles of the military forces of the Republic of Serbia and vehicles of foreign representative offices are not included.

4. Number of first time registered lorries by load capacity

Load capacity (kg)	2017		2018	
	Total	up to 2 years	Total	up to 2 years
Total	17496	5246	18180	5667
Up to 999	356*	342*	5	1
1000 - 1499	3517*	1567*	473	138
1500 - 2999	9503*	2439*	7867	2935
3000 - 4999	536*	39*	5337	1413
5000 - 6999	522*	97*	180	57
7000 - 9999	122*	25*	538	123
10000 - 14999	2851*	733*	342	41
15000 and over	89*	4*	3438	959

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

* Corrected data.

5. Number of first time registered lorries by type of motor energy

Type of motor energy	2017		2018	
	Total	up to 2 years	Total	up to 2 years
Total	17502	5248	15375	4470
Petrol	875*	209*	444	206
Euro-diesel	12707*	3910*	6685	1996
Diesel	3248*	646*	7954	2106
Petrol-LPG	648*	477*	268	156

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

* Corrected data.

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

Size of engine (cm ³)	2017		2018	
	Total	up to 2 years	Total	up to 2 years
Total	130801	17944	147464	18907
motor energy - petrol				
Total	44611	8943	25617	5619
Up to 1399	6308	436	16344	3843
1400 - 1999	36454	7957	8971	1688
2000 and more	1849	550	302	88
motor energy - diesel ¹⁾				
Total	83110	8542	85698	7283
Up to 1399	378	12	7506	161
1400 - 1999	48835	3740	73299	6379
2000 and more	33897	4790	4893	743

Source: Ministry of the Interior of the Republic of Serbia

¹⁾ Diesel motor energy covers diesel and Euro-diesel.

7. Number of injury road accidents¹⁾

Location of accidents	2017			2018		
	Total injury accidents	with persons killed	with persons injured	Total injury accidents	with persons killed	with persons injured
Total	14691	524	14167	14142	486	13656
Within built-up areas - total	11959	278	11681	10774	235	10539
Outside built-up areas - total	2732	246	2486	3368	251	3117

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

¹⁾ Without data for Kosovo and Metohija.

8. Number of casualties¹⁾

Location of accidents	2017					2018				
	Total casualties	killed	injured			Total casualties	killed	injured		
			total	seriously	slightly			total	seriously	slightly
Total	21717	578	21139	3487	17652	21198	542	20656	3323	17333
Within built-up areas - total	...	...	...	...	...	...	...	...	...	...
Outside built-up areas - total	...	...	...	...	...	...	...	...	...	...

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

¹⁾ Without data for Kosovo and Metohija.

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