

# STATISTICAL RELEASE

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**Statistics of Transport and Communications**

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## REGISTERED ROAD MOTOR VEHICLES AND TRAILERS AND ROAD TRAFFIC ACCIDENTS, 2019

The number of road motor vehicles registered in 2019 in the Republic of Serbia increased in comparison to the number of registered vehicles in the previous year. Decreased was the number of trailers and semi-trailers.

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 2019 in the Republic of Serbia increased by 8.5%, relative to the previous year, the number of lorries by 11.4%, of motorcycles by 6.6%, of mopeds by 17.8%, of special purpose motor vehicles by 3.3%. Regarding the number of vehicles produced this year, decrease was noted in number of mopeds by 12.9%, of motorcycles by 2.7% and of trailers and semi-trailers by 8.9%.

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

Regarding the recently manufactured passengers' vehicles, the most dominant were the vehicles of the engine size of up to 2 000 cm<sup>3</sup>, 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 2019 decreased by 0.1% when compared to 2018. Greater number of accidents was noted within built-up areas and equalled 75.2%, relative to total number of injury road accidents.

The number of casualties in 2019 decreased by 2.2% relative to 2018.

### 1. Total number of registered road motor vehicles and trailers <sup>1)</sup>

	2018						2019						2019 2018
	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	24200	5842	7605	5148	5589	16	32504	5659	12962	6851	7013	19	134,3
Motorcycles	40695	11299	12419	9134	7805	38	39515	11249	12026	8707	7503	30	97,1
Passengers cars	1999771	568308	514021	527623	380953	8866	2083753	595788	531821	551098	396063	8983	104,2
Buses	9880	3662	2108	2051	2004	55	10441	4028	2182	2141	2032	58	105,7
Lorries (trucks)	228900	71048	54394	66957	36077	424	241241	77255	56280	70170	37128	408	105,4
Trailers and semi-trailers	160323	18444	33191	58843	49748	97	169633	17687	82745	43502	25563	136	105,8
Special purpose motor vehicles	8979	1493	5105	1408	955	18	4585	982	2452	734	404	13	51,1

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

<sup>1)</sup> 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 <sup>1)</sup>

	2018*						2019						2019 2018
	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	1895	714	380	357	443	1	2233	453	727	455	596	2	117,8
Motorcycles	3704	1108	893	960	741	2	3947	1252	962	940	790	3	106,6
Passengers cars	167790	55396	42577	42673	26587	557	182126	61159	44882	46156	29432	497	108,5
Buses	890	308	191	189	200	2	1294	674	216	225	177	2	145,4
Lorries (trucks)	22081	9600	4351	5654	2454	22	24591	10942	4831	6149	2648	21	111,4
Trailers and semi-trailers	7069	1580	2238	2203	1041	7	6920	1845	2065	2026	980	4	97,9
Special purpose motor vehicles	1019	252	470	196	96	5	1053	338	459	163	92	1	103,3

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

<sup>1)</sup> 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.

\* Corrected data.

## 3. Number of registered road motor vehicles and trailers of current production year <sup>1)</sup>

	2018						2019						2019 2018
	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	1084	540	220	138	186	-	944	257	281	173	232	1	87,1
Motorcycles	908	434	246	112	116	-	884	436	234	118	96	-	97,4
Passengers cars	21541	15975	3105	1454	982	25	23888	18024	3374	1422	1037	31	110,9
Buses	143	122	14	3	4	-	502	437	37	7	21	-	351,0
Lorries (trucks)	5952	4696	675	410	169	2	7564	5917	933	448	258	8	127,1
Trailers and semi-trailers	3954	985	1544	923	498	4	3603	1221	1073	786	521	2	91,1
Special purpose motor vehicles	265	121	89	37	16	2	509	235	173	59	41	1	192,1

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

<sup>1)</sup> 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)	2018*		2019	
	Total	up to 2 years	Total	up to 2 years
<b>Total</b>	<b>22081</b>	<b>7524</b>	<b>24591</b>	<b>8818</b>
Up to 999	10480	4423	12576	5627
1000 - 1499	5759	1449	6297	1691
1500 - 2999	932	211	944	219
3000 - 4999	491	212	488	214
5000 - 6999	393	87	426	66
7000 - 9999	1012	300	937	229
10000 - 14999	2273	553	1926	399
15000 and over	741	289	997	373

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	2018		2019	
	Total	up to 2 years	Total	up to 2 years
<b>Total</b>	<b>22081</b>	<b>7525</b>	<b>24591</b>	<b>8821</b>
Petrol	1039	575	1045	829
Euro-diesel	8309	2730	11	7
Diesel	11747	3544	22361	7142
Petrol-LPG	886	627	1000	710

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

## 6. 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> )	2018		2019	
	Total	up to 2 years	Total	up to 2 years
<b>Total</b>	<b>167790</b>	<b>25727</b>	<b>182126</b>	<b>28739</b>
	motor energy - petrol		motor energy - petrol	
<b>Total</b>	<b>57259</b>	<b>13125</b>	<b>53792</b>	<b>16124</b>
Up to 1399	36481	9203	35919	11588
1400 - 1999	20075	3694	17111	4205
2000 and more	703	228	762	331
	motor energy – diesel <sup>1)</sup>		motor energy - diesel <sup>1)</sup>	
<b>Total</b>	<b>110233</b>	<b>11882</b>	<b>123258</b>	<b>10586</b>
Up to 1399	9837	483	11585	218
1400 - 1999	93787	10138	104980	9278
2000 and more	6609	1261	6693	1090

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

<sup>1)</sup> Diesel motor energy covers diesel and Euro-diesel.

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

Location of accidents	2018			2019		
	Total injury accidents	with persons killed	with persons injured	Total injury accidents	with persons killed	with persons injured
<b>Total</b>	<b>14142</b>	<b>486</b>	<b>13656</b>	<b>14134</b>	<b>491</b>	<b>13643</b>
Within built-up areas - total	10774	235	10539	10634	241	10393
Outside built-up areas - total	3368	251	3117	3500	250	3250

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

<sup>1)</sup> Without data for Kosovo and Metohija.

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

Location of accidents	2018					2019				
	Total casualties	killed	injured			Total casualties	killed	injured		
			total	seriously	slightly			total	seriously	slightly
<b>Total</b>	<b>21198</b>	<b>542</b>	<b>20656</b>	<b>3323</b>	<b>17333</b>	<b>20725</b>	<b>531</b>	<b>20194</b>	<b>3296</b>	<b>16898</b>
Within built-up areas - total	...	...	...	...	...	...	...	...	...	...
Outside built-up areas - total	...	...	...	...	...	...	...	...	...	...

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

<sup>1)</sup> Without data for Kosovo and Metohija.

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