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REGISTERED ROAD MOTOR VEHICLES AND TRAILERS AND ROAD TRAFFIC ACCIDENTS IN THE REPUBLIC OF SERBIA, 2015

The number of road motor vehicles registered in 2015 in the Republic of Serbia increased in comparison to the number of registered vehicles in the previous year. The greatest increase of 47.6% was noted for special purpose motor vehicles.

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

The number of first time registered passenger cars in 2015 in the Republic of Serbia increased by 6.9%. relative to the previous year, the number of buses by 53.8%, of special purpose motor vehicles by 278.6%, lorries (trucks) by 36.2% and the number of trailers by 18.9%, while the number of mopeds and motorcycles noted fall.

Based on the results, it can be concluded that the most frequent vehicles were lorries (trucks) of the load capacity from 1500 to 4999 kg, as well as that the majority of such vehicles was with Eurodiesel motor energy, indicating the rejuvenation of the fleet that is in accordance with the latest European regulations.

Regarding the recently manufactured passengers' vehicles, the most dominant were the vehicles of the engine size of up to 2000 cm³, and observed in percentages, the number of vehicles with petrol and diesel motor energy was almost equal.

The total number of injury road accidents in 2015 increased by 4.6% when compared to 2014. Increased number of accidents was noted within built-up areas and equaled 72.3%, in comparison to the total number of injury road accidents.

The number of casualties in 2015 increased by 7.4% relative to 2014.

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

| | 1. Total number of registered road motor venicles and trailers | | | | | | | | | | | | |
|-------------------------------------|--|-----------------|---------------------|--|--|-----------------------------------|---------|-----------------|---------------------|--|--------------------|-----------------------------------|---------------------|
| | 2014 2015* | | | | | | | | | | | | |
| | 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 | Juzne i Istočne | Region Kosovo i Metohija | <u>2015</u> 2014 |
| Manada | 25065 | 7206 | 7505 | 5236 | 5093 | 25 | 24845 | 6297 | 7492 | 5961 | 5077 | 18 | 99.1 |
| Mopeds | | | | | | - | 39396 | 10228 | 12298 | 9503 | 7326 | 41 | 103.4 |
| Motorcycles Passengers | 38100 | 11082 | 12126 | 8404 | 6446 | 42 | 33330 | 10220 | 12230 | 3303 | 7320 | 71 | 100.4 |
| cars | 1797252 | 560853 | 459437 | 474952 | 288589 | 13421 | 1833219 | 510612 | 469432 | 505657 | 335772 | 11746 | 102.0 |
| Buses | 9043 | 4011 | 1812 | 1823 | 1323 | 74 | 9492 | 3532 | 1931 | 2305 | 1640 | 84 | 105.0 |
| Lorries (trucks) Trailers and | 190908 | 59957 | 46687 | 56179 | 27550 | 535 | 198966 | 57897 | 48574 | 60916 | 31075 | 504 | 104.2 |
| semi-trailers Special purpose motor | 144559 | 18794 | 25966 | 53982 | 45677 | 140 | 143996 | 16098 | 26197 | 56154 | 45430 | 117 | 99.6 |
| vehicles | 7041 | 1297 | 3929 | 1129 | 670 | 16 | 10394 | 1345 | 5677 | 2053 | 1303 | 16 | 147.6 |

^{*} Corrected data.

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

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)

| | | | 20 | 14 | | | 2015 | | | | | | |
|-------------------------------------|--------|--------------------|---------------------|-------|--------------------|--------------------------------|--------------------|-----------------|---------------------|-------|---------|--------------------------------|---------------------|
| | | Republic of Serbia | | | | | Republic of Serbia | | | | | | 2015 |
| | Total | Grad Beograd | Region Vojvodine | i | Juzne i Istočne | Region Kosovo i Metohija | | Grad Beograd | Region Vojvodine | i | Juzne i | Region Kosovo i Metohija | <u>2015</u> 2014 |
| Mopeds | 4939 | 1270 | 1499 | 1047 | 1118 | 5 | 3190 | 486 | 1023 | 820 | 859 | 2 | 64.6 |
| Motorcycles | 4094 | 836 | 1214 | 1089 | 952 | 3 | 3494 | 676 | 974 | 1003 | 827 | 14 | 85.3 |
| Passengers cars | 105393 | 31787 | 28927 | 26830 | 17537 | 312 | 112615 | 34445 | 31027 | 28882 | 17779 | 482 | 106.9 |
| Buses | 433 | 159 | 72 | 90 | 111 | 1 | 666 | 198 | 168 | 153 | 143 | 4 | 153.8 |
| Lorries (trucks) Trailers and semi- | 10152 | 3760 | 2442 | 2626 | 1317 | 7 | 13829 | 4832 | 3316 | 3789 | 1873 | 19 | 136.2 |
| trailers Special purpose | 3803 | 446 | 1847 | 963 | 540 | 7 | 4523 | 404 | 2271 | 1050 | 794 | 4 | 118.9 |
| motor vehicles | 4604 | 557 | 2287 | 938 | 817 | 5 | 17430 | 1267 | 6328 | 5587 | 4184 | 64 | 378.6 |

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

| | | | 20 |)14 | | | | | 20 | 15 | | | |
|---|--------------------|-----------------|---------------------|-----|---------|--------------------------------|-------|-----------------|---------------------|------|--------------------|--------------------------------|---------------------|
| | Republic of Serbia | | | | | Republic of Serbia | | | | | | 2015 | |
| | Total | Grad Beograd | Region Vojvodine | i | Juzne i | Region Kosovo i Metohija | Total | Grad Beograd | Region Vojvodine | i | Juzne i Istočne | Region Kosovo i Metohija | <u>2015</u> 2014 |
| Mopeds | 976 | 328 | 216 | 194 | 236 | 2 | 369 | 101 | 78 | 95 | 95 | _ | 37.8 |
| Motorcycles | 482 | 215 | 145 | 85 | 36 | 1 | 580 | 229 | 133 | 119 | 95 | 4 | 120.3 |
| Passengers cars | 13401 | 9814 | 2069 | 987 | 510 | 21 | 14270 | 10092 | 2276 | 1113 | 725 | 64 | 106.5 |
| Buses | 72 | 63 | 2 | 3 | 4 | - | 168 | 115 | 17 | 34 | 2 | - | 233.3 |
| Lorries (trucks) | 3360 | 2562 | 561 | 194 | 42 | 1 | 3650 | 2797 | 434 | 299 | 113 | 7 | 108.6 |
| Road tractors | 2140 | 646 | 749 | 492 | 251 | 2 | 2544 | 798 | 793 | 685 | 268 | - | 118.9 |
| Trailers and semi- trailers Special purpose | 138 | 56 | 70 | 6 | 3 | 3 | 176 | 63 | 77 | 19 | 15 | 2 | 127.5 |
| motor vehicles | 976 | 328 | 216 | 194 | 236 | 2 | 369 | 101 | 78 | 95 | 95 | - | 37.8 |

4. Number of first time registered lorries by load capacity

| Load capacity (kg) | 20 | 014 | 2015 | | | |
|--------------------|-------|---------------|-------|---------------|--|--|
| Load capacity (kg) | Total | up to 2 years | Total | up to 2 years | | |
| Fotal Fotal | 10152 | 2869 | 13829 | 3676 | | |
| Jp to 999 | 21 | - | 48 | 2 | | |
| 1000 - 1499 | 620 | 179 | 317 | 148 | | |
| 1500 - 2999 | 4619 | 1681 | 5426 | 1841 | | |
| 3000 - 4999 | 2955 | 565 | 3740 | 785 | | |
| 5000 - 6999 | 237 | 76 | 255 | 66 | | |
| 7000 - 9999 | 423 | 70 | 500 | 89 | | |
| 10000 - 14999 | 266 | 28 | 380 | 88 | | |
| 15000 and over | 1011 | 270 | 3163 | 657 | | |

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

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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.

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.

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

| | 20 | 013 | 2014 | | | |
|----------------------|-------|---------------|-------|---------------|--|--|
| Type of motor energy | Total | up to 2 years | Total | up to 2 years | | |
| Total | 10152 | 2790 | 13829 | 3676 | | |
| Petrol | 460 | 159 | 405 | 230 | | |
| Eurodiesel | 8421 | 2271 | 11091 | 2871 | | |
| Diesel | 843 | 39 | 1883 | 211 | | |
| Petrol-LPG | 428 | 321 | 438 | 357 | | |

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

| 3. | 201 | 3 | 2014 | | | |
|-----------------------------------|--------------|--------------------------|-------------------------------------|---------------|--|--|
| Size of engine (cm ³) | Total | up to 2 years | Total | up to 2 years | | |
| Total | 105393 | 15681 | 112615 | 16017 | | |
| | motor energ | gy - petrol | motor energy - petrol | | | |
| Total | 29730 | 6344 | 38203 | 6898 | | |
| Jp to 1399 | 18183 | 4499 | 22812 | 4885 | | |
| 1400 - 1999 | 11175 | 1788 | 14831 | 1942 | | |
| 2000 and more | 372 | 57 | 560 | 71 | | |
| | motor energy | y – diesel ¹⁾ | motor energy - diesel ¹⁾ | | | |
| Total | 51455 | 5831 | 64888 | 6493 | | |
| Jp to 1399 | 3546 | 422 | 4449 | 428 | | |
| 1400 - 1999 | 44526 | 4703 | 55613 | 5206 | | |
| 2000 and more | 3383 | 706 | 4826 | 859 | | |

Source: Ministry of the Interior of the Republic of Serbia ¹⁾ Diesel motor energy covers diesel and Eurodiesel.

7. Number of injury road accidents¹⁾

| | | 2013 | | 2014 | | | |
|--|-------------------------------|--------------------------|-------------------------------|------------------------------|--------------------------|------------------------------|--|
| 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 Outside built-up areas - total | 13043 10342 2701 | 476 286 190 | 12567 10086 2481 | 13638 9865 3772 | 551 239 312 | 13087 9626 3460 | |

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

1) Without data for Kosovo and Metohija.

8. Number of casualties¹⁾

| Location of accidents | | 2014 | | | | | | 2015 | | | | |
|--|------------|--------------|-------|-----------|----------|------------|--------|---------|-----------|----------|--|--|
| | Total | Total killed | | injured | | | killed | injured | | | | |
| | casualties | Killeu | total | seriously | slightly | casualties | Killed | total | seriously | slightly | | |
| Total | 18529 | 536 | 17993 | 3275 | 14718 | 19909 | 601 | 19308 | 3446 | 15862 | | |
| 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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