

First Release

Year: LX. Zagreb, 14 April 2023 TRAN-2023-1-2

ISSN 1334-0557



REGISTERED ROAD VEHICLES AND ROAD TRAFFIC ACCIDENTS, 2022

Increase in the number of registered and decrease in the number of first registered road vehicles in the Republic of Croatia

The number of registered road vehicles amounted to 2 456 017 in 2022, which was 3.0% more than in 2021. The number of registered passenger cars amounted to 1 840 767 in 2022, which was an increase of 2.5% compared to 2021.

The number of first registrations of road vehicles amounted to 147 768, which was 2.6% less than in 2021. The number of first registrations decreased for lorries, passenger cars, special purpose vehicles and trailers, while the increase was recorded for buses, motorcycles, mopeds, road tractors, semi-trailers and agricultural tractors.

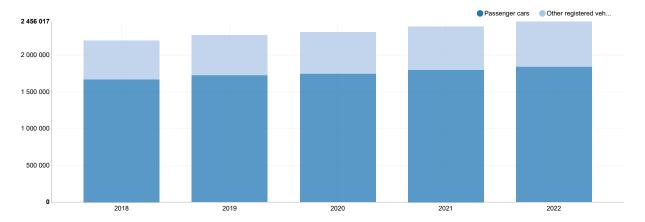
The number of first registrations of passenger cars amounted to 106 455 in 2022, which was 5.2% less than in 2021. This decline was affected by a significant decrease in the number of first registrations of used vehicles (42.8%).

Increase in casualties in road traffic accidents in the Republic of Croatia

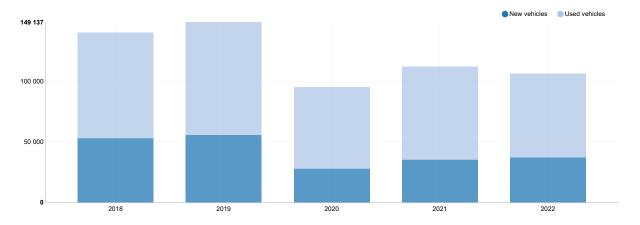
In 2022, there were 10 005 road traffic accidents with casualties in the Republic of Croatia, which was 9.4% more than in 2021.

A total of 275 persons were killed in road traffic accidents in 2022, which was 5.8% less than in 2021. The number of injured persons amounted to 13 329, which was 11.8% more than in 2021.

G-1 REGISTERED ROAD VEHICLES, 2018 - 2022



G-2 FIRST REGISTRATION OF PASSENGER CARS, 2018 - 2022



1 REGISTERED ROAD VEHICLES, SITUATION AS ON 31 DECEMBER 2022

	Total		Natural persons		Legal entities	
	All	First registration	All	First registration	All	First registration
Mopeds	75 421	2 855	69 428	2 062	5 993	793
Motorcycles	92 597	8 435	86 377	7 101	6 220	1 334
Passenger cars	1 840 767	106 455	1 621 090	62 326	219 677	44 129
Buses	5 633	647	68	5	5 565	642
Lorries	208 352	14 241	61 533	2 495	146 819	11 746
Road tractors	15 371	1 981	156	1	15 215	1 980
Special purpose vehicles	17 079	1 436	3 803	198	13 276	1 238
Agricultural tractors	143 447	6 770	120 608	3 450	22 839	3 320
Trailers	40 008	3 129	21 128	1 220	18 880	1 909
Semi-trailers	17 342	1 819	871	13	16 471	1 806

Source: Ministry of the Interior

2 ROAD TRAFFIC ACCIDENTS, 2022

	2021	2022	Indices <u>2022</u> 2021
Road traffic accidents with casualties, number	9 146	10 005	109,4
Persons killed, number	292	275	94,2
Persons injured, number	11 918	13 329	111,8

Source: Ministry of the Interior

NOTES ON METHODOLOGY

Sources and methods of data collection

Data on registered motor vehicles and trailers and road traffic accidents are supplied by the Ministry of the Interior of the Republic of Croatia.

Coverage

Data on vehicles registered for the first time include brand new vehicles as well as second-hand vehicles registered in the Republic of Croatia.

Data on killed and injured persons in traffic accidents cover all participants of traffic accidents on the territory of the Republic of Croatia, irrespective of their citizenship. A person killed in a traffic accident is any person killed on the spot or died on the territory of the Republic of Croatia within 30 days from effects of a traffic accident, irrespective of citizenship.

Definitions

Motor vehicle is a vehicle that drives by using its own means of propulsion, except for vehicles on rails.

Moped is a two, three or four-wheeled road vehicle, which is fitted with an engine having a cylinder capacity of less than 50 cc and a maximum authorised speed of not more than 50 km/hour.

Motorcycle is a two-wheeled road motor vehicle with or without a side-car, including a motor scooter, or a three or four-wheeled motor vehicle not exceeding 400 kg.

Passenger car is a road motor vehicle intended for the carriage of passengers, which has, except a seat for the driver, a maximum of eight seats.

Bus is a road motor vehicle intended for carriage of passengers, which has, except a seat for the driver, more than eight seats.

Lorry is a rigid road motor vehicle designed, exclusively or primarily, to carry goods.

Road tractor is a road motor vehicle designed, exclusively or primarily, to haul other road vehicles which are not power-driven (mainly semi-trailers).

Special purpose vehicle is a road motor vehicle designed for purposes other than the carriage of passengers or goods.

Agricultural tractor is a motor vehicle designed for hauling, pushing and carrying exchangeable tools or for running these tools or for hauling trailers.

Trailer is a goods road vehicle designed in such a way that its total loaded weight rests on the road with its axles.

Semi-trailer is a goods road vehicle with no front axle, designed in such a way that a part of the vehicle and substantial part of its loaded weight rests on the road tractor.

Abbreviations

cc cubic centimetre kg kilogram km kilometre

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