#### **BOSNIA AND HERZEGOVINA** AGENCY FOR STATISTICS OF BOSNIA AND HERZEGOVINA



# FIRST RELEASE





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YEAR II SARAJEVO, 10/09/2024 **NUMBER 8** 

#### TRANSPORT

# First time registered road motor vehicles, August 2024<sup>1</sup>

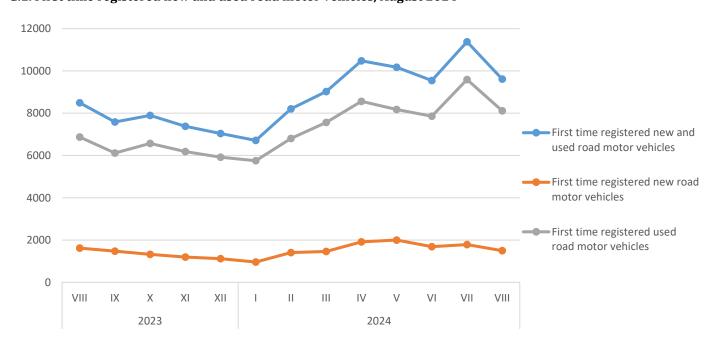
In August 2024, 9 619 vehicles were registered for the first time in Bosnia and Herzegovina. Among the total number of first-time registered road motor vehicles, passenger cars were the most frequent (75.1%), followed by trucks (5.9%), motorcycles (4.9%), mopeds (3.2%), trailers (2.4%), semi-trailers and road tractors (1.5%), special-purpose vehicles (0.8%), and buses, which had the smallest, share (0.4%). The category other participates with 4.3% of the registered motor vehicles compared to the total number of registered vehicles.

There was 13.3% increase in the number of first-time registered road motor vehicles in Bosnia and Herzegovina compared to August 2023. Of the total number of the first time registered road motor vehicles in August 2024, 15.6% were new  $vehicles.\ In\ the\ period\ from\ January\ to\ August\ 2024,\ there\ was\ a\ 23.1\%\ increase\ in\ the\ total\ number\ of\ first-time\ registered$ motor vehicles compared to the same period of the previous year.

In the category of the first time registered new vehicles, the percentage of registered passenger cars was the highest (45.6%). In the August 2024, out of the total number of the first time registered new vehicles, natural persons registered 58.5% vehicles.

In the category of new passenger cars, vehicles that use gasoline as the driving fuel had the largest share (43.8%).

### G.1. First time registered new and used road motor vehicles, August 2024



<sup>&</sup>lt;sup>1</sup> Data source: Agency for Identification Documents Registers and data Exchange of Bosnia and Herzegovina

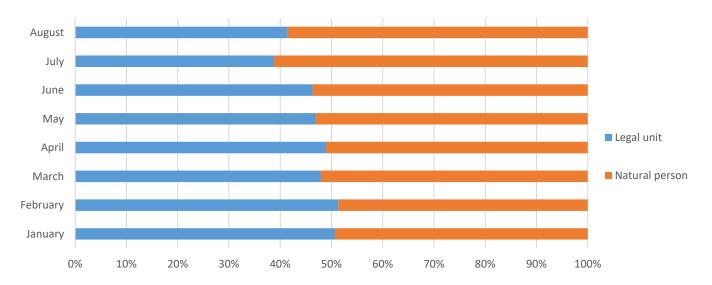
## T.1. First time registered road motor vehicles

Categories of motor	Period		Change		Period		Change	
vehicles	VIII 2023	VIII 2024	Total	in %	I – VIII 2023	I – VIII 2024	Total	in %
Total	8491	9619	1128	13,3	61041	75142	14101	23,1
Mopeds	355	309	-46	-13,0	1565	1811	246	15,7
Motorcycles	365	476	111	30,4	2674	3602	928	34,7
Passenger cars	6006	7226	1220	20,3	45028	56399	11371	25,3
Buses and coaches	24	34	10	41,7	202	248	46	22,8
Lorries	559	564	5	0,9	3734	4877	1143	30,6
Road tractors	176	148	-28	-15,9	899	921	22	2,4
Special purpose vehicles	64	75	11	17,2	600	562	-38	-6,3
Trailers	254	233	-21	-8,3	1894	2174	280	14,8
Semi-trailers	174	143	-31	-17,8	967	992	25	2,6
Other <sup>2</sup>	514	411	-103	-20,0	3478	3556	78	2,2

## T.2. First time registered new road motor vehicles

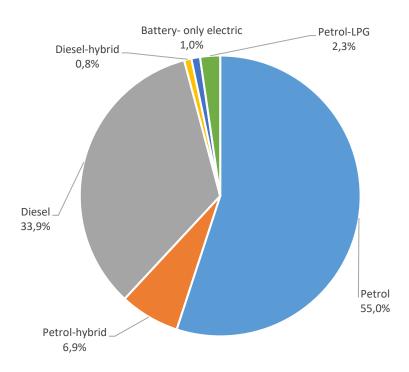
Categories of motor	Period		Change		Period		Change	
vehicles	VIII 2023	VIII 2024	Total	in %	I – VIII 2023	I - VIII 2024	Total	in %
Total	1620	1502	-118	-7,3	11457	12714	1257	11,0
Mopeds	167	168	1	0,6	711	827	116	16,3
Motorcycles	90	145	55	61,1	644	904	260	40,4
Passenger cars	728	685	-43	-5,9	6076	6425	349	5,7
Buses and coaches	0	4	4	-	17	42	25	147,1
Lorries	151	123	-28	-18,5	903	1117	214	23,7
Road tractors	52	24	-28	-53,8	239	150	-89	-37,2
Special purpose vehicles	19	19	0	0,0	173	177	4	2,3
Trailers	129	113	-16	-12,4	963	1140	177	18,4
Semi-trailers	55	39	-16	-29,1	314	260	-54	-17,2
Other <sup>2</sup>	229	182	-47	-20,5	1417	1672	255	18,0

# G.2. First time registered new road motor vehicles, by type of ownership, by month 2024



 $<sup>^{\</sup>rm 2}$  In category other included tractors, tractor-trailers.

## G.3. First time registered new road motor vehicles, by fuel type, August 2024



#### **NOTES OF METHODOLOGY**

#### Source of data

Agency for statistics of Bosnia and Hercegovina receives database about registered road motor vehicles from the Agency for Identification Documents Registers and data Exchange of Bosnia and Hercegovina.

#### **DEFINITIONS**

**Date of first registration of motor vehicle** is the first-time registration of the vehicle as new in a Motor Vehicle Register, irrespective of the nationality of the register.

**First time registered motor vehicles** include first time registrations of vehicles (date of first registration) and registrations with a new licence of vehicles that have been previously registered and thereafter retired. Registrations of imported second-hand vehicles are included in these figures

**Road motor vehicle** fitted with an engine whence it derives its sole means of propulsion, which is normally used for carrying persons or goods or for drawing, on the road, vehicles used for the carriage of persons or goods.

Passenger road vehicle designed, exclusively or primarily, to carry one or more persons.

**Moped -** Two, three or four-wheeled road motor vehicle which is fitted with an engine having a cylinder capacity of less than 50cc (3.05 cu.in) and a maximum authorized design speed in accordance with national regulations.

**Motorcycle -** Two-, three- or four-wheeled road motor vehicle not exceeding 400 kg (900 lb) of unladen weight. All such vehicles with a cylinder capacity of 50 cc or over are included, as are those under 50 cc which do not meet the definition of moped.

**Passenger car -** Road motor vehicle, other than a moped or a motor cycle, intended for the carriage of passengers and designed to seat no more than nine persons (including the driver).

**Motor coach, mini-coach, bus or mini-bus -** Passenger road motor vehicle designed to seat more than nine persons (including the driver).

**Bus** - Passenger road motor vehicle designed to carry more than 24 persons (including the driver), and with provision to carry seated as well as standing passengers.

**Motor coach -** Passenger road motor vehicle designed to seat 24 or more persons (including the driver) and constructed exclusively for the carriage of seated passengers.

**Mini-bus / mini-coach -** Passenger road motor vehicle designed to carry 10-23 seated or standing persons (including the driver).

**Goods road motor vehicle** - Any single road motor vehicle designed to carry goods (e.g. a lorry), or any coupled combination of road vehicles designed to carry goods, (i.e. lorry with trailer(s), or road tractor with semi-trailer and with or without trailer).

**Lorry/Truck** - Rigid road motor vehicle designed, exclusively or primarily, to carry goods.

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

**Agricultural tractors -** Motor vehicle designed exclusively or primarily for agricultural purposes, whether or not permitted to use roads opened to public traffic.

**Trailer -** Goods road vehicle designed to be hauled by a road motor vehicle.

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

**Load capacity -** Maximum weight of goods declared permissible by the competent authority of the country of registration of the vehicle.

**Gross vehicle weight (Legally permissible maximum weight) -** Maximum technically permissible weight (legally permissible maximum weight) is information, which is the total unladen vehicle weight and load limit.

**Vehicle weight -** Weight of vehicle excluding its load weight with full tank of fuel, supplies and equipment provided for the vehicle.

**Carrying capacity -** Carrying capacity is permissible weight of the vehicle to be loaded, according to the manufacturer's label.

**Age of road vehicle** - Length of time after the first registration of the road vehicle, irrespective of the registering country.

**Motor energy -** The principal type of motor energy used by the vehicle as certified by the competent authority of the country of registration.

Alternative fuel - A type of motor energy other than the conventional fuel

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