



NEGATIVE CONSEQUENCES OF THE DRIVER'S CHOICE OF SPEED ON THE ROADS AND SPEEDING.

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Abstract: In this work, the driver's choice of speed on the roads and the negative consequences of sharply increasing the speed are discussed.

Key words: driver, speed, transport, acceleration, speed limit, road, road rules, road signs

INTRODUCTION

In 2023, there were 1,794 traffic accidents involving children, in which 1,568 children were injured and 263 children died.

In most cases, this is caused by the high speed of the vehicle.

Movement speed. The driver must control the speed of the vehicle, taking into account the speed of movement, the nature and condition of the vehicle and cargo, road and weather conditions, as well as visibility in the direction of movement.

The speed must allow the driver to constantly control the movement of the vehicle in order to comply with the requirements of these Rules.

MAIN PART

If there is a danger that the driver can perceive while driving, he can reduce the speed of the vehicle to the extent that he can ensure a complete stop or take measures to avoid the obstacle without endangering other road users. must reach.

It is allowed to drive vehicles at a speed of 70 kilometers per hour in residential areas, and at a speed of more than 30 kilometers per hour in residential areas and areas adjacent to them (on the plot of land between residential buildings).

In residential areas, vehicles are allowed to move at a speed not exceeding 70 kilometers per hour. Speed limits outside residential areas for different types of vehicles.

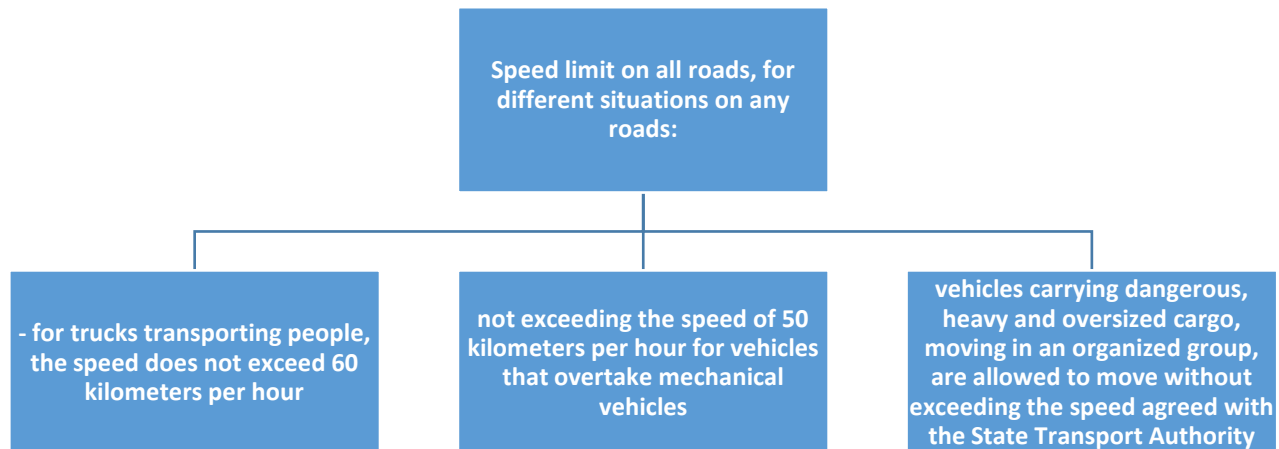
Outside of populated areas:

- for passenger cars and trucks with a permissible full weight not exceeding 3.5 tons, without exceeding the speed of 100 kilometers per hour;

- for intercity buses and minibuses, the speed does not exceed 90 kilometers per hour;



- other buses, cars with trailers, motorcycles, trucks with a permissible total weight of more than 3.5 tons without exceeding the speed of 80 kilometers per hour;
- trucks with trailers are allowed to move at a speed not exceeding 70 kilometers per hour.



The driver's behavior in choosing the speed of the car. The driver must control the vehicle as a person who has a view of speed, quality and condition of the vehicle and cargo, road and weather conditions, and the direction of traffic.

The speed must give the driver constant control over the movement of the vehicle in order to comply with the requirements of these Rules.

Rebuild a vehicle while it's running, improve vehicle production, or launch vehicles directly.

It is allowed to drive at a speed of 70 kilometers per hour in residential areas, and 30 kilometers per hour in residential streets and adjacent parks (on land plots other than residential buildings).

The Council of Ministers of the Republic of Karakalpakstan, Tashkent and regional governments agreed with DYHXX, road conditions will help to ensure the speed of operation of high and small vehicles. by installing appropriate road signs) is authorized.

(The paragraph of paragraph 78 is amended by the decision of the Cabinet of Ministers of the Republic of Uzbekistan No. 292 dated April 9, 2019 - National database of legal documents, 04/10/2019, No. 19/09/292/2915)



According to statistical data, the causes of road traffic accidents are caused by the driver's wrong choice of planning when going to the road and going to work, or not following the rules of the road. Therefore, the driver should plan the trip in advance, depending on the distance and proximity of the destination, the first time or many visits, the road and weather conditions, or the technical condition of the car, and prepare to go to the destination depending on his health. In this case, the driver is given the following recommendations:

- the driver is rested and does not feel tired.
- to be in a good mood.
- to start the movement early in the morning.
- if he is going to the destination for the first time, he should follow and remember the crossing objects on the roads.
- if you need to get to the destination on time, you should start moving earlier.
- if the address is far away, if you don't know how to get there, you can use the navigator.

For light cars and trucks with a licensed full weight not exceeding 3.5 tons, the speed does not exceed 100 kilometers per hour;

for intercity buses and minibuses without exceeding the speed of 90 kilometers per hour;

Other buses, cars with trailers, motorcycles, trucks with a licensed full weight of more than 3.5 tons without exceeding the speed of 80 kilometers per hour;

trucks with trailers were allowed to move at a speed not exceeding 70 km/h.

In any way:

For trucks carrying people in the trunk, the speed does not exceed 60 kilometers per hour;

Without exceeding the speed of the vehicle transporting a group of children over 60 kilometers per hour;

The speed of the mechanical transport is not increased by more than 50 kilometers per hour;

results, provision of heavy and large-sized cargo, permission to start the traffic moving on the organized route from the speed agreed with ДУНХХ.

Drivers are checked:

Use the highest speed specified in the technical description of this vehicle;



at the speed indicated on the well-known sign "Speed Control";

Interfere with other traffic by moving at a very low speed when it is not necessary;

sudden braking that is not necessary for a traffic accident.

3. Dependence of car speed on external factors. external factors are very important when choosing the speed on the roads, they are as follows:

- road condition and condition (the driver of the car can determine the condition of the roads up to the destination in advance, but if he has to go to the destination on a road with bad road conditions, this It is necessary to go to the destination during the day because the road conditions and conditions have a great impact on the speed of the car. An example of this is those who carry out minor road repairs).

- weather conditions (inexperienced young drivers are not recommended to drive at night and in bad weather conditions. Even experienced drivers should drive at a speed lower than the daytime speed when choosing a speed, keep intermediate and lateral distances, observe the movement of surrounding vehicles more closely, and prevent sudden understeer (recommended. In bad slippery weather conditions, the traction efficiency of the car tire is 0-4).

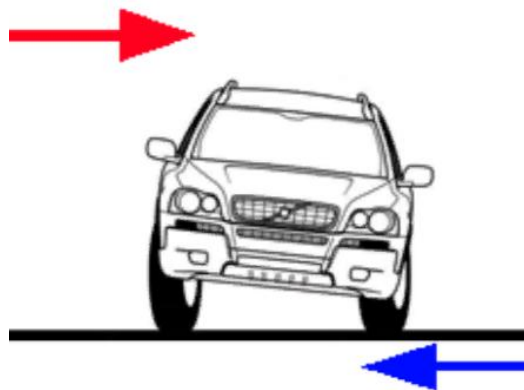
Negative consequences of speeding. If the drivers are traveling to a long distance, it is advisable to plan their departure in advance. Some drivers ignore this situation or leave in a hurry. They lose a lot of time due to technical malfunctions of the car. Due to the violation of traffic rules, they lose time in arguing and communicating with the traffic safety inspector. As a result, the customer requires the driver to go to the destination on time. In this case, the driver increases the speed of the car, causing various traffic accidents. Narrow sections of roads, bridges, tunnels, snow, sand piles, narrowing of roads, sharp turns, especially collisions with oncoming traffic. some managers may have a wrong idea about such a way. The reason for such a mistake of the driver is that he aims at the real or imaginary arrow line from a place closer to the middle of the road. In fact, it is necessary to aim for the edge of the road.





It does not allow a road that does not have a road, that is, on dirt roads, the movement of the road in the dry state is great. But fat deficiency can lead to severe consequences. For this, in such conditions, the driver should follow a certain help.

In this case, it is necessary to walk wherever possible, regardless of the roads, in a higher place, if there is a strong traffic from cars, deep tracks. If the track is located below the road, it is recommended to pass it at a small angle, if it is above it, at a right angle. The front position of the car with deep ruts and the rear view of the car touching the ground, checking their car lift and other problems.



As a result of sand dunes, the resistance to layered movement is greater. For this, it is necessary to drive in low gears, taking into account the traction force on such roads. It is recommended to keep the speed constant and move without stopping. Driving in the sand dunes is not allowed to overtake or overtake other vehicles. Additional uses include shovels, jacks, chains, axes, and planks to ensure the vehicle doesn't get stuck while traversing the sand dunes.

CONCLUSION

In conclusion, it is very important for vehicles to be safe and operationally efficient, for all parts of the vehicle structure to work properly, and for optimal selection of speed during movement on the road. Correct operation of control mechanisms is very important in preventing accidents and ensuring active safety. The effectiveness of the brake system in preventing dangerous situations depends on the correct and reliable operation of the brake system

Risk level. Vehicle injury depends on driver's license, traffic conditions, technical condition of the vehicle, driver's skills, mental state and physical activity. The high grade of the driveway is noted above.

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