

Theme: 11. Wheels and tires

Points	K	No	Question, answers	Graphic images
2		11/1.	<p><b>The function of the vehicle wheels, which link the vehicle to the road, is:</b></p> <p>to support the vehicle  to set the vehicle in motion  to steer the vehicle  to couple vehicle axles to the vehicle chassis</p>	
2		11/2.	<p><b>The tire is an elastic component, designed to link the vehicle to the road, to absorb shocks and soften driving.</b></p> <p>incorrect  correct</p>	
2		11/3.	<p><b>The wheel rim is a component of:</b></p> <p>the tire  the wheel  the wheel hub</p>	
2		11/4.	<p><b>The tubeless tire consists of:</b></p> <p>only an inner tube  an inner tube and an outer cover  only an outer cover</p>	
2		11/5.	<p><b>The protector of the tire outer cover is:</b></p> <p>the inner-most layer of the tire outer cover, consisting of several layers of rubberized fabric  the outer-most layer of the tire with an embossed section, which is in contact with the road  the middle layer of the tire outer cover  the side section of the tire</p>	
2		11/6.	<p><b>The main dimensions and designation of tires are inscribed:</b></p> <p>permanently on the sides of the tire  on the inside of the tire  on the protector of the tire</p>	
2		11/7.	<p><b>The units of measurement used for the main dimensions of the tires are:</b></p> <p>only centimeters  only inches  inches and/or millimeters</p>	
2		11/8.	<p><b>In the tire designation 235/75R17,5, the figure 235 provides information about:</b></p> <p>the width of the profile of the tire, measured in inches  the width of the profile of the tire protector measured in mm  the diameter of the wheel rim measured in inches</p>	
2		11/9.	<p><b>In the tire designation 365/80R20, the figure 20 provides information about:</b></p> <p>the width of the profile of the tire, measured in inches  the width of the profile of the tire, measured in mm  the diameter of the wheel rim measured in inches</p>	

2		11/10.	<b>In the tire designation 245/75R17,5, the figure 75 provides information about the diameter of the wheel rim measured in inches:</b>  incorrect correct	
2		11/11.	<b>In the tire designation 245/75R17,5, the figure 75 provides information about the tire series (the ratio between the height and the width of the tire profile):</b>  incorrect correct	
2		11/12.	<b>If the fixing components of the wheel hub are missing or damaged, and in case the repair of the defect cannot be made on-site, the driver may drive the road vehicle to a place where the defect can be repaired.</b>  incorrect correct	
2		11/13.	<b>If the wheel rim of one of the wheels is damaged or broken, and in case the repair of the defect cannot be made on-site, the driver of the road vehicle may not drive the road vehicle to a place where the defect can be repaired.</b>  correct incorrect	
2		11/14.	<b>If a component used for fixing the wheel rim to the hub is missing or damaged, and in case the repair of the defect cannot be made on-site, the driver may drive the road vehicle to a place where the defect can be repaired.</b>  correct incorrect	
2		11/15.	<b>For which of the tires the driver must make sure that they are not vulcanized or regenerated?</b>  the front tires the rear tires the tires on the driving wheels	
2		11/16.	<b>Matching tires by type, protector pattern and size is required:</b>  for tires attached to one and the same road vehicle axle only for the tires attached to the steering axle of the motor vehicle only for the tires attached to the driving axle of the motor vehicle for the tires attached to one and the same side of the vehicle	
2		11/17.	<b>The daily maintenance of vehicle wheels and tires requires:</b>  measuring the depth of the protector pattern shifting tires according to the scheme prescribed by the manufacturer in order to achieve uniform wearing out inspection of the state of the wheels and the pressure of the air in the tires inspection of the fixture (tightening of the nuts) of the wheels	

2		11/18.	<p><b>Daily maintenance of the vehicle tires during travel includes checking:</b></p> <p>of the dynamic balancing</p> <p>for overheating</p> <p>of the static balancing</p>	
2		11/19.	<p><b>The pressure of the air in the tires:</b></p> <p>must be maintained lower than the value prescribed by the manufacturer in order to improve stability of the road vehicle on the road</p> <p>must be maintained higher than the value prescribed by the manufacturer in order to reduce the wearing out of the tire</p> <p>must be maintained within the limits prescribed by the manufacturer</p>	
2		11/20.	<p><b>How is the air pressure in the tires checked?</b></p> <p>by using a dynamometer</p> <p>by visual assessment</p> <p>by a pressure gauge</p>	
2		11/21.	<p><b>When should the air pressure in the tires be measured in order to avoid the influence of temperature on measurement results?</b></p> <p>immediately after stopping – with the tire “hot”</p> <p>before departure, when the tire is cold</p> <p>the temperature of the tire does not affect pressure measurement</p>	
2		11/22.	<p><b>At high pressure, tires:</b></p> <p>do not wear out uniformly, the wearing out affects separate sections of the tire</p> <p>wear out on the outside of the protectors</p> <p>wear out in the middle of the protectors along the whole circumference</p>	
2		11/23.	<p><b>The low pressure in tires may be the cause for:</b></p> <p>wavelike non-uniform wearing out in the depth of the protector</p> <p>wearing out along the circumference in the middle of the protector</p> <p>wearing out on the outside of the protector and the sides of the tires</p>	
2		11/24.	<p><b>The depth of the protector pattern is measured by:</b></p> <p>a measuring tape</p> <p>visually</p> <p>an instrument for measuring the depth of the protector pattern (depth meter)</p>	
2		11/25.	<p><b>The rules for the correct and safe operation of the vehicle require the depth of the tire protector pattern to be more than 2 mm:</b></p> <p>incorrect</p> <p>correct</p>	
2		11/27.	<p><b>A vehicle with up to 6 wheels in total must have a single spare tire:</b></p> <p>correct</p> <p>incorrect</p>	

2		11/28.0.	<b>A vehicle with 6 to 10 wheels in total must have two spare tires:</b> correct incorrect	
2		11/28.1.	<b>How many spare tires must a vehicle with 6 to 10 wheels in total have?</b> one spare tire two spare tires three spare tires	
2		11/29.0	<b>A combination of vehicles with up to 16 wheels in total must have three spare tires.</b> correct incorrect	
2		11/29.1.	<b>How many spare tires must a vehicle with 6 to 10 wheels in total have?</b> one spare tire two spare tires three spare tires	
2		11/30.0.	<b>A vehicle with more than 16 wheels must have four spare tires:</b> correct incorrect	
2		11/30.1.	<b>A vehicle with more than 16 wheels must have:</b> one spare tire two spare tires three spare tires four spare tires	
2		11/31.	<b>In case of small punctures in tubeless tires:</b> the tubeless tire is vulcanized the tubeless tire is restored by using rubber plugs without being removed from the wheel rim the tubeless tire is replaced	
2		11/32.	<b>The valve on tubeless tires is mounted on:</b> the wheel rim the inner tube the tire outer cover	
2		11/33.	<b>The valve on tires with an inner tube is mounted on:</b> the tire outer cover the wheel rim the inner tube	
2		11/34.	<b>The main component of a tire valve is:</b> a guide cap a needle valve a nut with a sealing cone	

2		11/35.	<b>How does a missing needle valve of the tire valve affect the state of the tire?</b> it does not affect the normal operation of the tire the needle valve is not a component of the tire valve the air from the pneumatic tire is released in the atmosphere	
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