warm up
FAHRSCHULWISSEN

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Frage: 398, 399 1

What are the consequences that a driver of a truck can expect as a result of a blood alcohol level of 1.2?

- [x] He should be prepared for an administrative fine ranging between EUR 1.200,-- and EUR 4.400,--
- [x] He will have to take his license test again and also pay for it
- [ ] He will have to undergo traffic coaching of 4 hours duration, where teh dangers and consequences of alcohol consumption will be brought home to him.
- [x] His driving license will be withdrawn for at least 4 months

What are the consequences to be faced by a truck driver with a blood alcohol content of 1.6 or more?

- [x] The Medical Officer and a psychologist will examine the driver to see if he is still capable of driving a truck
- [x] He will have to reckon with an administrative fine ranging between EUR 1.600,-- and EUR 5.900,--
- [x] He will have to undergo license training again and also pay for it.
- [ ] The consequences will be the same as for a blood alcohol level of 1.2

Frage: 410, 411 1

What are the consequences that can be expected by a truck driver with a blood alcohol level of 0.8?

- [x] The driving license will be withdrawn for 1 month.
- [x] He will have to undergo 4 hours of traffic coaching, during which the dangers and consequences of driving under the influence of alcohol will be explained to him.
- [x] He will have to reckon with an administrative fine ranging between EUR 800,-- and EUR 3.700,--
- [ ] The driving license will be suspended till the driver is sober again.

Can the driver of a truck be imprisoned for driving under the influence of alcohol?

- [x] Yes, if he is responsible for injuring another person in an accident.
- [x] Yes, if he is responsible for the death of another person in an accident.
- [ ] No, traffic accidents are always punished with fines.
- [x] Yes, the driver can be imprisoned if he fails to pay the monetary fine.

Frage: 414, 415 3

What are the consequences of overshooting the maximum permitted speed?

- [x] An administrative fine of up to EUR 2.180,--
- [x] If a speed of 40 km/h is exceeded inside the city limits, and 50 km/h outside city limits, the driving license will be withdrawn.
- [x] If a speed of 20 km/h is exceeded inside the city limits, and 40 km/h outside city limits, the driver will have to undergo repeated training.
- [ ] If a speed of 30 km/h is exceeded a maximum fine of EUR 70.-- can be imposed.

What does the information on this display board mean?

- [x] This speed restriction is meant to reduce the emission of harmful air pollutants.
- [ ] This speed restriction is applicable only to trucks transporting specific goods.
- [ ] This speed restriction is not applicable to motorcycles.
- [x] This speed restriction is not applicable to electrical vehicles.

Frage: 420, 421 3

What is the significance of the emmission protection law (IG-L, Immissionsschutzgesetz) for road traffic?

- [x] Ban on driving can be imposed in certain areas based in the IG-L.
- [x] Speed restrictions can be imposed based on the IG-L.
- [ ] The IG-L does not concern me as a passenger car driver.
- [x] Parking restrictions can be imposed based on the IG-L

Where and how can you obtain information related to restrictions arising from the laws on emission safety?

- [x] From the Regional Administration
- [x] From the Chambers of Commerce
- [x] Through traffic signs
- [ ] From the Tax Office

Frage: 558, 559 5

You are sitting amidst dense bumper to bumper traffic before an intersection. Which vehicles are permitted to move forward?

- [x] Single-track vehicles
- [ ] Three-wheeled vehicles
- [ ] Multi-track vehicles when there is enough space
- [ ] All vehicles when there is enough space

You are in the midst of dense bumper to bumper traffic and want to allow a passenger to climb out. How would you do it?

- [x] I would check if cyclists, motorcyclists or moped drivers are trailing me
- [x] I would warn the person who is trying to alight if a single track vehicle is approaching from behind
- [ ] I would use the horn to warn the single track vehicle driver
- [ ] I should activate the warning indicator

Frage: 815, 816 5

You want to turn right at this intersection. Describe the expected dangers?

- [x] Pedestrians could appear on the edge of the sidewalk
- [ ] The approaching vehicle will turn left
- [x] Pedestrians could appear on the intersecting street
- [x] A cyclist, moped rider or motorcyclist could try to overtake from the right

What method should you use here in order to recognize dangers as quickly as possible?

- [ ] The second training
- [x] Mirror-mirror-shoulder glance when turning
- [ ] Squeezing into the neighbouring traffic
- [x] To judge road users by the AAI rule (age-attentiveness-intention)

Frage: 1328, 1327 1

Which behaviour is deemed a refusal of the alcohol test?

- [x] The refusal of taking a breathalyzer test
- [x] Wantonly caused invalid attempts of breathalyzer test
- [ ] If the driver insists on a waiting period of 15 minutes after eating or drinking or smoking
- [x] The driver's refusal to appear before a public health officer

What consequences must a driver of a motor vehicle expect if he/she refuses to take the breathalyzer test?

- [x] The same consequences as in the case of a blood alcohol content of 1.6
- [x] He can expected a fine between EUR 1.600,-- and EUR 5.900,--
- [ ] None if he/she has a blood test taken in a public hospital after refusing the breathalyzer test
- [x] It must be expected that his/her driver's license will be taken away

Frage: 1329, 1330 1

In which cases must a driver appear before a doctor for testing whether he/she is impaired by alcohol?

- [x] When suspicion of impairment exists, but the breath alcohol level was measured at less than 0.4 mg/l
- [x] When suspicion of impairment exists and the measurement of their alcohol content is not possible due to personal reasons
- [ ] When the breath analyzer shows a breath alcohol content of less than 0.4 mg/l (0.8 ml blood alcohol content)
- [ ] If the driver involved in an accident is under suspicion of being impaired by alcohol and if no breathalyzer is available for testing

Which consequences must a driver of a motor vehicle expect if he/she refuses to take the breathalyzer test?

- [x] The same consequences in the case of a blood alcohol content of 1.6
- [x] He should reckon with a fine ranging between EUR 1.600,-- and EUR 5.900,--
- [ ] None if he/she has a blood test taken in a public hospital after his/her refusal
- [x] It must be expected that his/her driver's license will be taken away

Frage: 1655, 1656 1

Which of the following statements about emergency calls are correct?

- [x] I will use the emergency telephone to bring help
- [x] The call should be finished by the control station in any case
- [ ] The call should be finished by the caller in any case
- [ ] Mobile phones cannot be used to give emergency calls

Which of the following organisations will you reach by the European emergency number 112?

- [ ] In Austria - the fire brigade
- [x] In Austria - the police
- [ ] In Austria - the lifesaving service
- [ ] In Austria - the Ministry of Finance

Frage: 2048, 2049 3

You find yourself at an intersection as the person under obligation to wait, and want to turn left. Numerous vehicles are crossing. You see a big enough gap and want to go ahead. What should you look out for in particular?

- [x] Just behind the apparently last vehicle that is crossing, there could still be motorcyclist or moped rider following
- [x] Pedestrians could be waiting to cross the lane on the left side, next to me
- [x] Pedestrians might be waiting to cross the lane from the opposite side of the road
- [ ] The driver behind me might want to turn immediately after me

Why is it that motorcycle riders and moped riders are easier to overlook?

- [x] The naarrow silhouette can be easily hidden by parts of my vehicle
- [x] A car travelling in front of, behind or next to a motorcyclist could well take up my attention
- [ ] Because motorcyclists are always clothed in dark colours
- [ ] Because motorcyclists must use the low beam light even during daytime

Frage: 2050, 2051 3

You are waiting at an intersection and want to turn left. Several vehicles are coming from the opposite direction. You recognise a large enough gap and want to go ahead. What should you look out for in particular?

- [x] Just behind what is apparently the last vehicle coming from the opposite direction, there could be a motorcycle or moped following
- [ ] There may be pedestrians on the right trying to cross the lane, parallel to me
- [x] There may be pedestrians on the opposite side of the road wanting to cross the lane
- [ ] The driver behind me nay want to turn close behind me

How is it that motorcycle and moped riders are overlooked easily?

- [x] They cane be covered by parts of my vehicle owing to their narrow silhouette
- [x] A car moving behind, in front of or next to the motorcyclist could absorb all my attention
- [ ] Because motorcyclists are always dressed in dark colours
- [ ] Because motorcyclists need to use the low beam light even during daytime

Frage: 2052, 2053 3

You wish to turn left at the intersection; describe the dangers that you can expect.

- [x] A moped or motorcycle may be approaching behind the mini-bus coming from the opposite direction
- [x] A moped or motorcycle that is following may want to move past me from the left
- [x] There could be pedestrians on the lane on the intersecting road
- [ ] A car coming behind me could overtake

Why should you take into account a single track vehicle that could be moving past you on your left in this situation?

- [x] The driver could have seen my indicators too late
- [x] I may have forgotten to turn on the indicator or activated it too late
- [ ] Motorcyclists are allowed to overtake on the left as well at intersections with traffic signals, if I have set the left indicator
- [x] A motorcyclist could try to ride past me before I negotiate the turn

Frage: 2054, 2055 3

What kinds of traffic violation can the police monitor using automated surveillance (cameras)?

- [x] Overtaking when the signal is red at an intersection
- [x] Exceeding the maximum permitted speed on a particular stretch of the road (section control)
- [x] Failing to maintain the prescribed minimum distance from vehicles moving in front
- [ ] Violating prohibited turning

What does this sign mean?

- [x] The average speed will be measured here
- [x] If the average speed is greater than the maximum permitted speed, I will have to reckon with a fine
- [ ] In this section, the surveillance monitors whether or not I maintain the prescribed distance from the vehicle moving in front
- [ ] Here a check is made to see if I have selected the correct lane

Frage: 2125, 2126 5

You are convicted of having taken drugs Are you as a driver obliged to having a drugtest to be done?

- [x] Yes
- [ ] No
- [ ] Only when I agree to
- [ ] Yes, but only in course of a grid square

How can the consumption of drugs be detected?

- [x] Through a medical examination including blood sampling
- [x] From a saliva test
- [ ] Not at all as there are no appropriate analyzers
- [ ] By measuring the pupils

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Frage-A: 92, 93 5

What sections of road are especially dangerous for a motorcyclist?

- [ ] Entrance ramps
- [x] Rail tracks and drain covers
- [x] Wet wooden bridges and wet leaves
- [ ] Dry cobble-stones

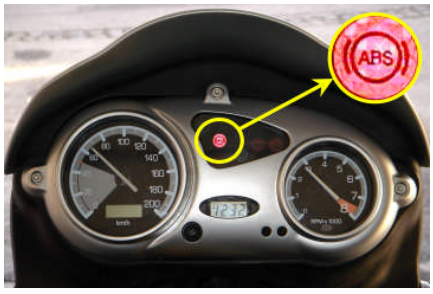
How would you conduct yourself with your motorcycle on slippery sections of road?

- [x] I drive without accelerating or without braking over the slippery sections
- [x] I will press my knees against the tank and hold on tight to the handlebar
- [ ] I continue driving as rapidly as possible
- [ ] I brake only with the front wheel because in this way the wheels are less inclined to become locked

Frage-A: 142, 143 1

Your motorcycle is equipped with an anti-lock-system. What advantages does this system have?

- [x] Even if I am startled and pull the front brake too hard, the ABS will reduce the danger of falling
- [x] I can brake fully on a slippery road without having to worry about my wheels locking up
- [ ] I can brake fully on a slant without increasing my risk of falling
- [ ] The brakes do not overheat as easily



You are looking at this control lamp on the dashboard What does it mean to you?

- [x] With over-braking the rear wheel the motorcycle will become destabilized
- [x] Over-braking the front wheel will get me into great danger of falling
- [ ] The wheels can not lock up while braking
- [ ] I must not drive on

Frage-A: 333, 334 3

How would you downshift on a motorcycle on a wet road?

- [x] I would engage the clutch carefully, and if necessary accelerate
- [ ] I would downshift without using the clutch
- [ ] I would fully accelerate while engaging the clutch
- [x] I would brake adequately before downshifting

What danger exists when you shift into the wrong gear on a wet road?

- [x] The rear wheel can lock
- [ ] The front wheel can lock
- [x] There is a danger of skidding
- [ ] The clutch begins to slip

Frage-A: 340, 341 1

What type of helmet offers the greatest protection against head injuries?

- [x] The full visor helmet
- [x] The jet helmet
- [ ] The half-shelled helmet
- [ ] The bicycle helmet (braincap)

What must you take into consideration when using a crash helmet?

- [x] I must fasten the chin strap
- [x] The visor should not be scratched
- [x] I must clean out the insects on the visor regularly
- [ ] I must keep the inner lining clean

Frage-A: 344, 345 1

During a fall, you have hit your head on the asphalt while wearing a helmet. What should you do in regards to your crash helmet?

- [ ] Small flaws do not affect the security of a helmet
- [x] I must buy a new helmet if there are any scratches or cracks
- [ ] If the helmet has a crack, I must get it repainted
- [ ] If the helmet has a crack, I will get it repaired

The helmet you have purchased from the Internet has been delivered. What should you check before using it?

- [x] The helmet must not have any flaws
- [ ] The helmet must have a loose fit
- [x] The catch of The chin strap has to work flawless
- [x] The helmet has to have an ECE quality mark

Frage-A: 371, 372 3

You want to streamline the handlebar on your motorcycle What do you have to consider?

- ☐ Streamlining the handle bar may be amounted in any case
- ■ Alteration may affect the driveability
- ■ The streamlining is subject to official permission
- ☐ The streamlining is subject to permission by a service station

What office would keep a record of the subsequently installed handlebar fairing of your motorcycle?

- ☐ In the vehicle
- ■ In the vehicle-model certificate
- ☐ In the operator's manual
- ■ In a separate notice that I must keep on me

Frage-A: 444, 445 1

You want to park your motorcycle in a short-stay parking zone. Must you indicate the time that you had arrived at?

- ■ No
- ☐ Yes, with a parking meter in a free of charge short-stay parking zone
- ☐ Yes, with a parking ticket in a short-stay parking lot with a chargeable hourly rate
- ☐ No, the intended time of departure is indicated by the parking meter

For how long is it permitted to park your motorcycle in a short-stay parking zone?

- ■ As long as I want to
- ☐ A maximum of 1/2 an hour
- ☐ A maximum of 1.5 hours
- ☐ The permitted duration of parking is indicated on the supplementary sign

Frage-A: 490, 491 1

What will you check when servicing the engine of your motorcycle?

- ■ The oil level
- ■ The radiator coolant level or the cooling ribs
- ☐ The compression ratio
- ☐ The ignition timing

What do you watch out for when checking the engine oil?

- ■ The measurement must be done as per the specifications given in the user manual
- ☐ The measurement must occur while the engine is running
- ■ The measurement must occur when the engine is turned off
- ■ The motorcycle has to stand upright

Frage-A: 502, 503 1

The 4-stroke engine of your motorcycle has a pressure-feed lubricating system. What do you check and service with this kind of lubricating system?

- ■ I check the oil level with the dip stick or the viewing glass
- ■ I will change the oil regularly as specified in the user manual
- ☐ When I regularly refill the oil, it is not necessary to change the oil
- ☐ I must have the oil changed when it becomes black

The 4-stroke engine of your motorcycle has a pressure-feed lubricating system What will you watch out for while checking the oil level?

- ☐ The motorcycle must be resting on its kickstand
- ■ The measurement must be done as specified in the user manual
- ■ The motorcycle should be upright
- ■ Several minutes must elapse after the engine has been turned off

Frage-A: 508, 509 1

Your 4-stroke engine has a dry-sump lubricating system. What do you check and service with this kind of lubricating system?

- ■ I would change the oil regularly as specified in the user manual
- ☐ When I regularly refill the oil, it is not necessary to change the oil
- ■ I check the oil level with the oil pan dip stick
- ☐ I must have the oil changed when it becomes black

The 4-stroke engine of your motorcycle has a dry-sump lubricating system What will you watch out for while checking the oil level?

- ☐ Exact measure can only be done in a service station
- ☐ Exact measure has to be done with a cold motor
- ☐ The motorcycle must be resting on its kickstand
- ■ An accurate measure is only possible according to operators manual

Frage-A: 670, 671 5

You check the tire pressure of your motorcycle What will you watch out for?

- ☐ The tires must be driven warm
- ■ The tire pressure should not be checked after you have driven for a longer distance at high speed
- ■ The air pressure must correspond to the amount that is indicated in the operator's manual
- ☐ The tires should not be loaded down

What dangers arise when the tire pressure is too low?

- ■ The braking distance is longer
- ■ The motorcycle tends to swing back and forth
- ■ Parts of the tread rubber could detach from the tire sub-structure
- ☐ The reaction distance is longer

Frage-A: 1842, 1843 3

You are driving a brand new motorcycle that you are not used to. What aspects should you bear in mind on the first few drives?

- ■ I should get acquainted with the motorcycle and the new control elements
- ☐ I can drive the motorcycle pretty well right away, hence I do not need an acclimatization phase
- ■ I would need an acclimatization phase of about 500 km to get well acquainted with the motorcycle
- ■ The brake linings and tyres will not be fully effective as yet

How should you drive with brand new tyres?

- ■ I should avoid emergency braking
- ■ I should avoid steep slopes
- ☐ I should not exceed a speed of 50 km/h
- ■ I should maintain a greater safety distance from the vehicles moving in front

Frage-A: 2217, 2218 3

You are driving at 50 km/h What dangers are to be expected?

- [x] I am expecting wet spots in the tunnel
- [x] I am expecting no-illuminated bicycle riders
- [x] I am expecting my eyes may need some time to adjust to the changed illumination
- [ ] I am expecting wild animals on the road

You are driving at 70 km/h How will you conduct yourself?

- [x] I will reduce speed
- [ ] I resume my driving speed
- [x] If I have a tinted visor I let I will open it
- [ ] I will drive in the middle of the road

Frage-A: 2227, 2228 3

You see cows on the road? How will you conduct yourself?

- [x] I will drive past the cows carefully, at walking speed, and pause if necessary
- [ ] I am trying to drive away the cows by ongoing honking
- [ ] I will accelerate
- [x] I avoid unnecessary noise

Which dangers are to be reckoned with in areas with untended cattle?

- [x] With a dirty road
- [x] With cattle grids across the road
- [x] Animals on the road
- [ ] With electric fences across the road

Frage-A: 2239, 2240 3

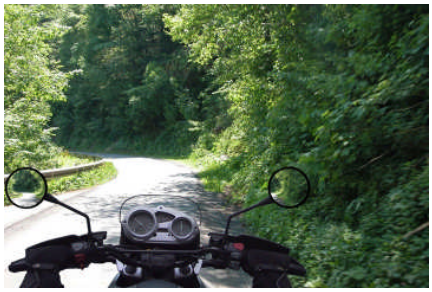
You are driving at about 40 km/h How would you conduct yourself?

- [x] I may accelerate
- [x] I will watch out that I will not cross the bitumen repair works
- [ ] I will induce an all-out breaking because of the road works
- [x] At the exit of the curve I will drive in the lane

In which situations tarmac road repair spots are especially dangerous to motorcycles?

- [x] With dry surface and temperatures above about 25 degrees centigrade
- [x] With wet surface
- [x] On slopes
- [ ] If the tarmac repair spots run transverse to the direction of driving

Frage-A: 2251, 2252 3



You are approaching this curve at about 70 km/h How will you conduct yourself?

- [x] I will reduce speed
- [x] I will watch out that I will not rise to the oncoming lane in the following left curve
- [ ] I will drive through the following curve at current speed
- [x] I will watch out for possible loose gravel especially on the right verge of the road

Which problems may arise for you in the following curve?

- [x] A truck may oncome
- [x] When entering the shady area my eyes will need some time to adjust to the change in light
- [ ] I should reckon with a strong lateral wind from the right
- [ ] The driveway could be icy in shady places

Frage-A: 2269, 2270 3

What kind of helmet is depicted here?

- [ ] Fullface helmet
- [x] Open face helmet
- [ ] Moto cross helmet
- [ ] Semi-shell-helmet

What are the disadvantages of an open face helmet in comparison with a full visor helmet?

- [x] Lesser protection against weather conditions
- [ ] Greater restriction of the view field
- [ ] The chin strap ensures a higher level of protection in the chin and jaw area
- [x] Lesser protection for the face, chin, and jaw area

Frage-A: 2271, 2272 3

What kind of helmet is depicted here?

- [x] Fullface helmet
- [ ] Open face helmet
- [ ] Moto cross helmet
- [ ] Semi-shell-helmet

What are the advantages of a full face helmet in comparison to an open face helmet?

- [x] Better protection against wind and weather through the collapsible visor
- [ ] Better view in all directions
- [x] Better protection in the chin area and jaw area
- [ ] It weighs much less than a jet helmet and is therefore much more comfortable to wear

Frage-A: 2323, 2324 3

You want to enter this street You are allowed to do that withà.

- ■ A motortricycle (trike) of 300 kg unladen weight
- □ A moped
- ■ A four wheeled light vehicle
- □ A motorcycle

Which vehicles may be driven with a class A (pre-stage) drivers license?

- □ A motorcycle with power of 50 kW
- ■ A moped
- ■ A 125cc motorcycle
- □ A motortricycle (trike) of 600 kg unladen weight

Frage-A: 2329, 2330 3

You want to enter this street You are allowed to do that with….

- □ A bicycle
- □ A 4 wheeled light vehicle
- □ A moped
- ■ A motorcycle

Which vehicles may be driven with a class A drivers license?

- ■ A motorcycle
- □ A motortricycle (trike) of 850 kg unladen weight
- ■ A motorcycle with a sidecar
- ■ A quad with a maximum empty weight of 400 kg

Frage-A: 2339, 2340 3

Which of the following technical devices may be attached to a motorcycle?

- □ Differential lock
- ■ Anti-lock-system (ABS)
- ■ Integral brake
- ■ Katalyst

Which device warns you of the failure of the anit locking system?

- □ An acoustic warning signal
- ■ a warning light on the dashboard
- □ The level of the braking fluid in the brake fluid reservoir
- □ The indicators of the signaller

Frage-A: 2369, 2370 3

What may be the cause for an unusual chain noise on your motorcycle?

- ■ The chain is insufficiently tightened
- ■ The pulleys are not aligned
- ■ The chain is insufficiently oiled
- □ The chain is new

In a motorcycle, what are the possible consequences of a chain that is too tight?

- ■ The chain may break
- ■ The necessary spring deflection could become too small
- ■ The wear of The drive is increased
- □ The chain may jump off

Frage-A: 2403, 2404 3

Which statements apply to protective gear?

- ■ Functional protective gear as well as anticipatory way of driving are the best protection
- □ Even a helmet too large will suspend sufficient cover
- □ Blue Jeans and sneakers provide sufficient protection for the legs
- ■ Special motorcycle protection gear can provide more effective protection against injuries compared to normal street clothing

Which protective clothing is recommendable for riding a motorcycle?

- ■ Motorcycle gear with protectors
- □ Short sleeve jacket
- ■ Back protectors and kidney belt
- ■ Motorcycle gloves

Frage-A: 2411, 2412 3

How do you prepare yourself or your motorcycle for a elongered vacational trip?

- ■ I will start the journey well rested
- ■ If I am travelling abroad I will inform me of peculiar traffic regulations of the other country
- ■ I am checking my motorcycle very thouroughly for operational reliability and traffic safety
- □ I will install additional turning signals

You are driving out on vacation on an expressway. What should you watch out for while driving past stationary columns of vehicles?

- □ I must not pass any vehicles standing still under any conditions
- ■ While passing I am looking particularly for opening doors
- ■ When I am driving by a column in case of an elongated traffic congestion I will watch out for people or children standing between cars
- □ I am allowed to drive by halted vehicle columns in the emergency lane

Frage-A: 2419, 2420 3

You wish to lend your motorcycle to someone with a class A driving license (pre-stage). What should you ensure?

- ■ The engine output of the motorcycle should not exceed 25 kW
- □ The person should be at least 21 years old
- ■ The person should be able to reach the ground with the tips of both feet
- □ The person should not take any pillion rider

What are the legal consequences of lending your motorcycle with an engine output greater than 25 kW to someone with a Class A dricing license (preliminary stage)?

- ■ I may be liable to pay damages in the event of an accident where the motorcyclist is at fault
- ■ I will have to reckon with a fine
- □ The tag will be taken away if the police checks
- ■ If caught in a police check, the driver will be prevented from riding further

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Frage-B: 37, 38, 39 3

How would you conduct yourself here?

- ■ I drive on the right edge of the road
- □ I do not drive on sections of snow
- ■ If required, I will reduce my speed
- □ I must stop

What danger would arise here if you were to press down hard on the brakes?

- [x] The car could swerve to the left
- [ ] The brakes could overheat
- [x] The automobile could begin to skid
- [ ] The car would tend to understeer

What technical equipment lessens the danger of skidding during braking?

- [ ] Anti-Skid-Control
- [ ] Locked differential or differential lock
- [ ] Four wheel drive
- [x] Anti-lock system

Frage-B: 1632, 1633 3

You want to transport people and merchandise with your automobile. What weight limits should be adhered to?

- [x] The maximum permitted total weight
- [x] The maximum permitted axle loads
- [ ] The actual total weight
- [ ] The unladen weight

Can it be dangerous when you exceed the maximum permitted total (laden) weight?

- [x] Yes, the vehicle can become damaged
- [x] Yes, the vehicle's road performance becomes considerably worse
- [ ] No, exceeding the maximum permitted total (laden) weight by up to 30 % is not dangerous
- [ ] No, up to a weight of 3500 kg, it is not dangerous to exceed the maximum permitted total (laden) weight

Frage-B: 1710, 1711 3

How will you start off driving with your automobile when on a slippery road?

- [x] In deep snow, I will attempt to drive away by "rocking" the vehicle
- [x] I drive away while accelerating as little as possible and, if required, in second gear
- [ ] I give a lot of gas and quickly let go of the clutch
- [x] If the handbrake operates on the driving wheels, I can try to drive away with the handbrake slightly engaged

What technical equipment makes it easier for you to drive away on a slippery road?

- [x] Four-wheel drive
- [x] An automatic or manual locked differential
- [ ] Anti-lock system (ABS)
- [x] Anti-Skid-Control (ASC)

Frage-B: 1712, 1713 3

What precautions should you take in order to drive as safely as possible in the winter?

- [x] I should take along well-fitting snow chains when driving in the mountains
- [x] I should, in every case, be using winter tires
- [ ] I should use the most worn out studded tires possible, because the studs project out further with these tires
- [ ] I should load up the trunk as heavily as possible

What technical equipment makes it easier for you to drive away on a slippery road?

- [x] Four-wheel drive
- [x] An automatic or manual locked differential
- [ ] Anti-lock system (ABS)
- [x] Anti-Skid-Control (ASC)

Frage-B: 1768, 1769 5

You want to transport a heavy load with your automobile. What must you pay attention to before driving off?

- [x] The vehicle's maximum permitted laden weight may not be exceeded
- [x] I must secure the load within the vehicle such that it does not slide around
- [ ] Heavy loads are placed over the rear axle so that the vehicle is more stable when driven
- [ ] I am permitted to load 3500 kg in my automobile as long as I find room for it

You are transporting a heavy load with your vehicle. What will you do?

- [x] I will maintain a larger safety distance when driving behind another vehicle because my braking distance is larger
- [x] I must shift into a lower gear when driving down mountains so that I do not have to continuously apply the brakes
- [ ] I must continuously step on the footbrake when driving down mountains so that my vehicle does not go too fast
- [ ] As my reaction distance is longer I have to increase the safety distance

Frage-B: 1772, 1773 5

You want to transport a heavy load in your station wagon or small truck. What must you watch out for when loading?

- [x] The maximum permitted total (laden) weight of the vehicle should not be exceeded
- [x] The permitted axle load may not be exceeded
- [x] I must secure the load on the loading area in such a way that it can not slide around
- [ ] Heavy loads are always placed on a roof rack

How must you secure a heavy load in your station wagon or small truck?

- [x] I secure the load in such a way that the transported objects can not slide to the side, the front, or the back
- [x] I would also fasten the objects to the loading area using lashing straps
- [ ] I do not since heavy objects lie on the ground without moving anyway
- [ ] When a person is in the loading area, she/he can hold tightly onto the load

Frage-B: 1776, 1779 5

How do you transport bicycles with your vehicle?

- [x] I transport the bicycles with a bicycle roof rack
- [x] I transport the bicycles on a suitable rear rack
- [ ] Bicycles are only permitted to be transported on a bicycle trailer that is pulled along
- [ ] Bicycles on rear racks are permitted to partially cover the license plate or lights

How should you secure a heavy load on the roof?

- [ ] With at least two, if necessary several elastic thongs
- [ ] Heavy objects on the roof rack are lying down and therefore need only be secured for sideways sliding
- [x] I would use lashing straps with the load specified on the label
- [x] I would use lashing straps to prevent the load from sliding to the front, back or sides

Frage-B: 2027, 2028 3

You wish to transport a heavy load in your car. What should you ensure before starting on the journey?

- [x] The maximum permitted total (laden) weight of the vehicle should not be exceeded
- [x] I must secure the load even inside the car in such a way that it cannot slide out of place
- [ ] Heavy loads are loaded behind the rear axle so as to keep the vehicle stable in motion
- [ ] I can load 3,500 kg onto my car if there is place enough

What is the meaning of the term total (laden) weight of a vehicle?

- [x] The actual weight of the vehicle with the load and the occupants
- [ ] The weight of the vehicle without any load
- [ ] The weight of a vehicle ready for use
- [ ] The weight with the maximum permitted useful load

Frage-B: 2029, 2030 3

Why is it necessary to secure loads in a passnger car?

- [x] To avoid endangering the driver, fellow passengers and the other participants in the traffic
- [x] To avoid damaging the load and the car
- [x] To avoid damaging the road
- [ ] To keep the load on the vehicle in the event of an accident

For what situations should teh load be secured?

- [x] The load should not slide or tilt significantly when the emergency brakes are applied
- [x] The load should not slide or tilt significantly when sharp avidance manoeuvres are made
- [ ] The load should not slide in the event of an accident
- [ ] Only for outstation trips

Frage-B: 2031, 2043 3

You are driving with a station wagon on holiday and the luggage compartment is fully loaded. What should you bear in mind while loading?

- [x] Heavy objects go down, lighter objects should sit on top
- [x] Heavy objects should be secured additionally with lashing net or lashing straps
- [x] I should make sure that none of the objects can land in the passenger area when the emergency brakes are applied
- [ ] It is best to load heavy objects on to the roof

What should you bear in mind while loading a roof box?

- [ ] Particularly heavy objects must be loaded at the rear end of the roof box
- [x] I should secure the load within the roof box
- [x] I should check after driving a few kilometres if the roof box and the roof carriage are firmly fastened and that the roof box is closed properly
- [ ] Within the roof box the load should never be lashed

Frage-B: 2044, 2045 3

You are transporting construction material and tools on an open platform vehicle. How can you secure the load properly?

- [ ] As long as the load does not extend beyond the side plates, I do not need any additional securing
- [x] The tools are best stowed away in a toolbox that is screwed on firmly to the vehicle
- [x] I should stretch a suitable net over the entire load area
- [x] I will use lashing bands to secure all the loaded pieces

You are transporting fine sand on an open platform vehicle. What should you do?

- [x] I must cover the sand with a tarpaulin or transport it in closed containers
- [x] The maximum permitted weights and axle loads should be respected
- [x] On short stretches, the sand can be prevented from flying in the wind by moistening
- [ ] I am allowed to transport fine sand if there is no wind blowing

Frage-B: 2046, 2047 3

You wish to transport a single heavy load in a box wagon. How would you secure it?

- [ ] I do not secure it at all, the load cannot leave the load area anyway
- [ ] I would place the load at the rear end of the loading area so that the loading and unloading are easier
- [x] I would place the load against the wall separating the driver cabin and the load area
- [x] I would secure the load with lashing belts, for instance, or with a lashing net

Why should a single heavy load be placed against the front wall of the load area?

- [x] So as to use the load bearing capacity of the front wall to secure the load
- [ ] So as to make loading and unloading easier
- [ ] Because there are no lashing points at the rear end of the loading area
- [ ] So that the load before it can be loaded and unloaded with greater ease

Frage-B: 2630, 2631 3

Which of the following statements about the transportation of people are correct?

- [x] The risk of injury resulting in death for unrestrained children is very much higher than that of a restrained child
- [ ] Children under the age of 14 and smaller than 150 cm may be transported without special restraint devices over small distances within city/town limits
- [x] Children under the age of 14 and smaller than 150 cm may be transported only if special restraint devices are used
- [ ] Over short distances, infants may be transported on the lap within city/town limits

Which statement about standards and regulations regarding children restraint devices are correct?

- [ ] Children seats do not have to comply with any particular standard
- [x] The check number at the ECE sign should begin with "04"
- [x] Children restraint devices have to be mounted according to the manufacturer's instructions
- [ ] Any security system can be used in the first row

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Frage-C: 348 3

You have removed your driver smart card. What activities need to be entered manually once you reinsert the card?

- [ ] Other driving periods
- [x] Other working hours
- [x] On-call duty hours
- [x] Daily rest period

Frage-C: 349, 350 5

As driver, what inputs can you enter at the digital control device?

- [ ] The effective tyre radius
- [x] The use of a train or car ferry
- [x] The local time
- [x] The language of the menu

What are the inputs you should enter after inserting your driver smart card?

- [x] The country of departure
- [x] Subsequent entry for rest periods, on-call duty times or other working hours
- [ ] The departure time
- [ ] The kilometer reading, the planned duration of travel and the destination

Frage-C: 353, 1192 1

Which of the technical defects listed below increases the driving resistance?

- [ ] Faulty turbocharger
- [x] Brakes that hang or do not engage properly
- [ ] Slipping clutch
- [x] Wrong lane setting

As a driver, how can you reduce the air resistance?

- [ ] By driving with both windows open
- [x] By avoiding unnecessarily high speeds
- [x] By adjusting the roof spoiler, if any, properly
- [x] By drawing the lashes tight

Frage-C: 354, 1193 1

What are the factors that influence the resistance to acceleration?

- [x] The vehicle mass (weight)
- [ ] The braking power
- [ ] The shape of the vehicle
- [x] The accelerating force

How can you avoid unnecessary acceleration?

- [x] I would drive cautiously, looking ahead
- [x] By maintaining adequate safety distance
- [ ] By changing gears as often as possible
- [x] By braking with the retardation system

Frage-C: 363, 364 3

What is the minimum period for which the speed data will be stored in the digital control device?

- [ ] 9 hours of driving
- [x] 24 hours of driving
- [ ] 28 days
- [ ] 365 days

Regarding the speed, what aspect should you note in the event of a traffic accident?

- [x] The speed data should be read
- [ ] The ECU should be removed
- [ ] The data on the driver smart card should be deleted
- [ ] The speed data should be printed

Frage-C: 450, 452 3

What are the restrictions that can be imposed on truck drivers based on the laws on air pollution and emmission safety?

- [x] Ban on the transportation of various goods
- [x] Movement bans on trucks carrying loads rich in hazardous substances
- [ ] Movement bans on trucks carrying loads with low content of hazardous substances
- [x] Movement bans during specified periods

Are the measures based on the IG-L applicable uniformly throughout Austria?

- [x] No, there are different regulations in the various states.
- [ ] Yes, the measures are uniformly applicable across all states.
- [ ] Yes. the measures are applicable uniformly throughout the EU.
- [ ] No, the measures are applicable only in Tyrol.

Frage-C: 470, 471 1

What do you understand by the term sectoral restriction on driving?

- [x] A restriction on the movement of traffic during specific periods
- [x] A restriction on the movement of traffic on specific roads
- [x] A restriction on the movement of certain types of automobiles
- [ ] A restriction on movement for specific companies

Which types of travel can be excluded from sectoral bans as per the IG-L?

- [x] Trips in the pre- and post-transport traffic
- [x] Target and source traffic
- [ ] Trips with low noise trucks
- [ ] Tips in the transit traffic

Frage-C: 476, 477 3

What is the purpose of electrical fuses?

- [x] They protect electrical installations against overload
- [x] The are meant to hinder cables from burning
- [ ] They reduce power consumption
- [ ] They reduce the voltage from 24 volt to 12 volt

How would you respond on finding that a fuse has burned out?

- [x] I would replace it by another fuse as per the user manual
- [ ] I would replace it by a stronger fuse
- [x] If the fuse burns out again I would look for an authorised server centre
- [ ] In case I am not carrying a spare fuse I'd use a paper clip so that I can continue the journey

Frage-C: 498, 499 3

What do you understand by the term lane departure warning system (LDW)?

- [ ] A system that supports me while changing lanes
- [x] A system that will warn me when I depart from my lane inadvertently
- [ ] A system that prevents switching of lanes
- [ ] A system that will prevent running over a kerb stone while turning round a bend

What should be borne in mind while using a lane departure warning system (LDW)?

- [x] The system will not work properly if the ground markings are poor or absent
- [ ] Together with automatic distance control, the lane departure warning system works practically independently and I can read the newspaper while driving
- [x] If the lane departure warning system alerts me frequently, it is a sign of lack of concentration
- [x] Despite the lane departure warning system I am responsible for driving on the correct lane

Frage-C: 500, 501 3

What do you understand by the term Adaptive Cruise Control (ACC)?

- [ ] A navigation system that enables monitoring by the company
- [ ] A system that adjusts the speed to the state of the track
- [x] A system that maintains a minimum distance from the vehicle moving in front
- [ ] A system that reduces emissions by injecting uric acid

What should you bear in mind especially while using the ACC?

- [x] The distance should be chosen large enough so that the driver can react independently if necessary
- [x] The reduced levels of activity could have a detrimental effect on my concentration
- [x] The system could respond wrongly, for instance if a vehcile is too close ahead in front of me
- [ ] The system controls the acceleration abd brakes, hence I can watch television while driving

Frage-C: 510, 511 **3**

What do you understand by the term drive dynamic controls (e.g. ESP)?

- [x] A system which tries to bring the vehicle into the desired trajectory through selective braking in critical situations
- [ ] A system that monitors the vehicle frame and reports damages if any
- [ ] A system that notifies overload on the vehicle axes
- [x] A system that is meant to reduce the danger of a vehicle tilting over

What aspect should you heed in the case of vehicles with drive dynamics controls?

- [ ] If the drive dynamics controls are intervening frequently, I need not change my driving style
- [ ] I will not need winter tires since the drive dynamics controls will keep the vehicle stable in any case
- [x] The vehicle can go into a spin in spite of the drive dynamics controls
- [x] The system can only act within the limits of physical laws.

Frage-C: 568, 569, 586 **3**

What is a reverse warning system?

- [ ] This is an indicator that warns the persons behind the vehicle
- [ ] An indicator that warns me about obstacles behind the vehicle
- [x] A warning device that issues acoustic signals from the rear end of the vehicle when the reversing gear is engaged
- [ ] A warning buzzer that goes off in the driver cabin to keep me awake while reversing

What should you bear in mind while reversing?

- [x] If my vehicle has a reverse warning system, I should use the existing cameras
- [ ] It is enough if I monitor the area behind teh vehicle through the left mirror
- [x] I should set the reversing horn at a lower volume or turn it off between 22 hours and 5 hours
- [x] If the reverse warning system is switched off, the warning indicators should be switched on while reversing

How can you lower the volume of the reverse warning system or switch it off?

- [x] In some vehicles this is done automatically, depending on the time in the control device
- [x] In some vehicles the reverse gear has to be engaged twice in succession
- [x] In some vehicles there is a separate switch on the instrument panel
- [ ] In some vehicles the corresponding electrical fuse has to be removed

Frage-C: 587, 603 **1**

What are the component modules that form a pressurised air brake?

- [x] Pressurised air supply unit, reserve circuit, brake circuit
- [ ] Centrifugal force governor, spring loading unit, pressure hoses
- [ ] Reserve circuit, brake circuit, safety circuit
- [ ] Brake circuit, maintenance circuit, activation controls

How can you check if the pressurised air supply unit is working properly?

- [x] While driving, the reserve pressure should alternate between the activation and deactivation pressures according to the manometer
- [ ] The noise while switching off the system should be clearly perceptible while driving
- [x] After starting, the pressure should be built up quickly if the reserve pressure is too low
- [ ] If the reserve pressure builds up too fast it means there is a blockage in the air filter

Frage-C: 604, 655, 656 **5**

Your truck has a braking unit with 10 bar switch off pressure. The two manometers read 6.5 bar while in motion. What would you do?

- [x] Check the vehicle at the next suitable point
- [ ] Downshit and continue driving at high rpm
- [x] After pausing, check for leakages
- [ ] Continue driving and use the decelerator unit more for braking

What could be the reason the reserve circuits 1 and 2 have dropped to 6.5 bar?

- [ ] The reserve circuits 1 and 2 have failed (due to leakage)
- [x] Reserve circuits 3 or 4 have failed (due to leakage)
- [ ] The multi-circuit guard valve is faulty, the rest of the unit is working
- [x] If the pressure drops further, the compressor of the pressure controller could be defective

What could happen if you continue to drive with a pressure of 6.5 bar in the reserve circuits 1 and 2?

- [ ] The driving brake will fail, I cannot stop any more.
- [x] The spring brake can brake even without activating teh hand brake valve
- [x] A trailer that has a pressurised air brake can brake fully all at once
- [x] The auxiliary consumers like the clutch, gears, horn, etc. could fail

Frage-C: 657, 658 **3**

What decelration units work when the gears are changed in the manual gearbox?

- [ ] The exhaust brake
- [x] The eddy current brake
- [x] The hydrodynamic flow brake after the gears (e.g. Intarder)
- [ ] The hydrodynamic flow brake in the engine (e.g. Aquatarder0

What controlling or maintenance works should the driver perform for the deceleration units?

- [x] Ensure adequate performance while driving
- [x] Note the indicators and displays on the instrument panel
- [ ] Check the working every week through a roller brake test
- [ ] Refill the liquids at every fueling

Frage-C: 1117, 1120, 1139 3

What are the alcohol consumption regulations that would be applicable to you as a truck driver with a maximum permitted total mass of 7.5 t

- ☐ My breath alcohol level while driving can be 0.25 mg/l (= 0.5 blood alcohol content) at the most
- ■ While driving, the breath alcohol content may be 0.05 mg/l (= 0.1 blood alcohol content) at the most
- ☐ The regulations are the same as those applicable to truck drivers with a maximum permitted total weight of 7.5 t
- ☐ The regulations are the same as those applicable to car drivers after the end of teh probation period

What does the limiting value of 0.05 mg/l of breath alcohol level (blood alcohol content of 0.1) mean for truck drivers with a maximum permitted total weight greater than 7.5

- ■ This practically means no alcohol consumption before starting to drive and during the breaks
- ■ A breath alcohol content of less than 0.05 mg/l (bllod alcohol content less than 0.1) can arise through normal digestion
- ■ The limiting value can be exceeded in the morning if a large quantity of alcohol has been consumed the evening before.
- ☐ The limiting value can be attained by consuming a mug of beer half an hour before starting to drive.

What are the consequences of a blood alcohol content of 0.2 for truck drivers with a maximum permitted total weight of more than 7.5 t?

- ☐ The driving license will be withdrawn immediately
- ■ An administrative fine will be imposed
- ■ A cautioning remark will be registered against the driver
- ☐ No consequences initially, they will occur only after the second violation

Frage-C: 1313, 1314 3

Why is it necessary to fasten loads on a truck?

- ■ To avoid endangering the driver, co-passengers and other participants in the traffic
- ■ To avoid damaging the load and the vehicle
- ■ To avoid damaging the road
- ☐ To keep the load on the vehicle in the event of an accident

What is the purpose of proper loading?

- ■ To avoid causing glare to other drivers
- ■ It is meant for avoiding odors
- ■ It is meant for avoiding noise
- ☐ It is meant for keeping the load on the vehicle in case it topples over

Frage-C: 1316, 1317 3

You have lost a part of the load. What should you do?

- ■ I will stop immediately and secure the accident spot properly
- ☐ I will drive to the nearest parking lot and inform the police on the way
- ■ I will get the lost load cleaned or clean it as soon as possible
- ☐ I will drive to the nearest parking lot and inform the fire force on the way

Whose responsibility is it to clear the load of debris (lost loads) and ensure the road is clean?

- ■ The driver
- ☐ The permit holder
- ☐ My boss
- ☐ The police and the fire personnel

Frage-C: 1323, 1337 3

Where can you obtain a load distribution plan?

- ■ A load distribution plan can be obtained from the vehicle manufacturer or body (coach) builder
- ■ A load distribution plan can be calculated on your own from the useful load, the maximum the minimum loads on the axles
- ☐ The loading operator should create a fresh load distribution plan every time he loads the vehicle
- ☐ From the concerned authorities

Why is a load distribution plan indispensable while transporting individual, heavy load items?

- ■ If a very heavy load is placed too far in front, the maximum permitted load on the front axle can be exceeded
- ■ If a very heavy load is placed too far to the rear, the maximum permitted load on the rear axle can be exceeded
- ■ If a very heavy load is placed too far in front, the minim permitted load on the front axle will not be met
- ☐ If a very heavy load is placed too far to the rear, the useful load can be exceeded

Frage-C: 1377, 1390 3

You wish to transport a construction machine on your vehicle. What means of securing would be particularly suited for this?

- ☐ Low lashes with lashing straps
- ■ Diagonal lashes with lashing straps
- ☐ Activating the hand brakes on the construction machine
- ☐ Restraining with a restraining bar

What are the pre-requisites to be satisfied by transport vehicles in order to be able to transport construction machinery safely?

- ■ The loading surface must be clean
- ■ The maximum permitted useful load should be adequate
- ■ The vehicle should have properly dimensioned lashing points
- ☐ It should be a closed structure

Frage-C: 1391, 1395 3

You have to transport several concrete parts on your vehicle. What should be bear in mind in terms of loading and securing?

- ■ The maximum permitted useful load for my vehicle and the correct load distribution
- ■ I should secure the load with a combination of positive closure and force closure
- ☐ The load need not be secured owing to the high specific gravity of concrete
- ☐ Concrete parts should only be fastened with lashing straps

You need to transport several concrete parts in your vehicle. What aspects should you bear in mind while using lashing straps?

- ■ The efficiency of the lashing straps used should match the mass of the load
- ■ To avoid damaging the straps, I would use edge slides or belt guards
- ☐ I would use the lashing straps only in combination with lashing chains, otherwise it will not be possible to secure the load
- ☐ I would use the lashing strap only for securing the load at the bottom

Frage-C: 1396, 1399 1

You are going to transport a disposal container with a container transporter. What aspects of securing the load should you bear in mind?

- ■ The load has to be covered by a net or plane in case it can fall off or get blown away.
- □ The hoisting chains must be stretched
- ■ The container must be secured on the sides against slipping or sliding
- ■ The container must be secured at the back against slippin or sliding

Which of the following is applicable to the slipping or sliding of containers?

- □ There is no need to secure the container on the side if stopping bars are present
- ■ If the distance between the stopping bars and the container is too large, it has to be filled up with filling material
- □ For securing at the back, it is enough if the tipping hook is turned up
- ■ In case there is no other form of securing at the back, the container should be lashed-strapped

Frage-C: 1406, 1551 3

What aspects should be borne in mind while securing container loads?

- ■ Containers with customs seal may be opened only in case of imminent danger
- □ The driver is not responsible for securing the container load
- ■ If the driver is allowed to open the container, he also has to check the proper securing of the load
- □ One can always rely on correct securing of loads in the case of containers

What aspects should be borne in mind while opening a container?

- ■ While opening the doors, possible spilling out of contents should be kept in mind
- ■ After a container bearing a customs seal is opened, the customs officials should be informed without delay
- □ After a container bearing a customs seal is opened, I can continue to drive on with the consent of the police
- □ The opening of the container should be mentioned on the display sheet of the control device or in the digital control device

Frage-C: 1640, 1652 1

You wish to transport round logs by loading them transverse to the vehicle axis. What aspects should you bear in mind?

- ■ The load must be secured across the entire surface by grids or side walls against slipping
- □ Transverse loading of round logs is allowed only in deposition containers
- ■ The load must be prevented from sliding or slipping towards the front or back, for instance with intermediate walls and low lying lashing straps
- □ If the load is not projecting above the front wall, not securing is necessary in front

What aspects should be heeded especially while loading and securing round logs of wood?

- ■ Round wooden logs have different friction coefficients
- ■ Snow and ice on the trunks can reduce friction to a great extent
- ■ If indiviudal thin logs are lying in between several thick logs, these can easily slip out from the stack
- □ Chains or ropes can be used to secure round logs

Frage-C: 1657, 1658 3

What do you need for loading a vehicle and securing the load properly?

- ■ A vehicle that is suited to the load
- ■ Knowledge of the methods of securing loads
- □ A load distribution plan always
- ■ Lashing straps and accessories in adequate numbers

What would be considered a suitable vehicle for transporting construction debris?

- ■ A dump truck with disposal container and net
- ■ A three way tipper with net or covering plate
- □ A truck with tarpaulin covering and lashing straps
- □ A truck with built in coil recess

Frage-C: 1755, 1777 3

You wish to secure a load, also by using a form closure. What aspects must you bear in mind here?

- ■ The rigidity of the load area boundaries
- ■ The efficiency of the tools used, such as inserts, palette stop bars
- □ The friction between the load and the side walls
- □ While securing with a form closure, no substrates that prevent sliding are required

What should be borne in mind if a part of a load is to be secured with a form closure?

- ■ Gaps in the loading should be as small as possible
- □ Gaps in the loading should not exceed 20 cm on the sides
- ■ The heavier the load, the smaller the gaps in the loading should be
- □ A gap in the load between the load and the rear wall does not play any role

Frage-C: 1778, 1784 5

What are teh requirements that are to be satosfied by the means used for securing loads?

- ■ They should be able to withstand the forces that arise under normal driving conditions
- ■ They should prevent the load from sliding or slipping wehn emergency brakes are applied
- □ It should also prevent slipping nad sliding in the event of a collision
- □ It should secure the load only when the vehicle is at rest

Which of the forces that arise during normal driving operations should be taken into account while securing loads

- ■ 80% of the weight of the load in the direction of travel
- □ 40% of the weight of the load in the lateral and backward directions
- □ 120% of the weight of the load in the direction of travel
- ■ 50% of the weight of the load in the lateral and backward directions

Frage-C: 1785, 1804 5

What are the requirements to be satisfied by the means used for securing loads?

- ■ They should prevent slipping or sliding of the load when there is a quick avoidance manoever
- ■ They should prevent slipping or sliding or tilting of the load when emergency brakes are applied
- □ They should prevent slipping or sliding of the load during a collision
- □ They should keep the load in place only at the time of loading

What forces should be compensated for by the means used for securing loads?

- ■ The forces of weight during braking and acceleration
- ■ The centrifugal forces while negotiating curves
- □ The force of gravity
- □ The frictional forces between packaages

Frage-C: 1812, 1819 5

You wish to secure a load by using diagonal lashing straps. What must be the minimum pre-tension in the lashing straps?

- [x] It should be firm against pulling by the hand, so that the lashing strap does not sag
- [ ] As firm as in the case of tie-down lashing
- [ ] With the permitted pre-tensioning force of the tensioning mechanism
- [ ] As firmly as possible

Which of the following statements is applicable to the lashing points in a truck?

- [ ] For a vehicle built as per EN12640, with a maximum total weight exceeding 12,000 kg, the lashing points should be capable of withstanding a load of at least 2000 daN
- [ ] Lashing points should always have a rigidity of at least 100 daN
- [x] I need to get information about the load bearing capacity of the lashing points
- [x] In modern trucks, there are stickers that provide information about teh load bearing capacities of the lashing points

Frage-C: 1820, 1830 5

You want to secure a load by using tie-down lashing. What does the number of lashing straps used depend on?

- [x] The mass of the laod
- [x] The type of lashing mechanism used
- [x] The friction between the load and the loading surface
- [ ] The load distribution as per the load distribution plan

What does the number of lashing straps and accessories used depend on?

- [x] The pre-load force STF of the lashing strap
- [x] The lashing angles
- [x] Whether the load is secured by a form closure or not
- [ ] The time pressure at the time of loading

Frage-C: 1831, 1832 5

How can you optimise the time and financial burden involved in securing loads?

- [x] By selecting suitable securing methods
- [ ] By changing the oad distribution plan
- [x] By selecting suitable lashing material
- [x] By using substrates that prevent sliding

What are the advantages of substrates that prevent slipping/sliding?

- [x] They reduce the effort involved in lashing the loads
- [ ] They enable quicker loading of teh vehicle
- [x] They do not cost much in comparison with their effectiveness
- [ ] They improve the load bearing capacity of the structure

Frage-C: 1837, 1838 3

How can you use accessories for securing loads?

- [x] The load can be placed on anti-skid or non-sliding material
- [x] Edge sliders can be used between the load and the lashings
- [ ] Kashing straps can be stretched better by extending them
- [x] Palettes can be used for filling gaps in the loading

What are the advantages of using edge sliders?

- [x] A better distribution of the pre-load force of the lashing material
- [x] The load is not damaged so easily by the lashing
- [x] The lashing is not damaged so easily
- [ ] The permitted tensile strength of the lashing is enhanced

Frage-C: 1840, 1844 5

What minimum loads must a vehicle be capable of withstanding if it is certified as per EN12643?

- [x] The front wall should be capable of withstanding at least 40% of the useful load, but a maximum of 5000 daN
- [x] The side walls should be capable of withstanding at least 30% of the useful load
- [ ] The front wall should be capable of withstanding at least 80% of the useful load, but a maximum of 1000 daN
- [ ] The side walls should be capable of withstanding at least 40% of the useful load

What is applicable if a vehicle has not been certified as per EN 12642?

- [x] I should include the structure in the load securing only if I have ascertained the rigidity through other means
- [ ] I can still use the values of this standard as a basis
- [x] I should get information from the manufacturer about the rigidity of the structure
- [ ] I can assume at least half the values recommended in the standard in the case of new vehicles

Frage-C: 1866, 3050 5

What do you check in the cooling system of your truck?

- [x] The coolant level
- [x] During driving I check the working temperature
- [ ] The water filter
- [x] The tension of the V-belt

What is the function of the thermostat in the cooling system?

- [x] It regulates the temperature of the coolant
- [ ] Turning the water pump on and off
- [ ] Controlling the speed of the water pump
- [ ] Pumping water into the engine when the temperature rises

Frage-C: 1872, 1875 5

What is the purpose of the tarpaulin cover in a closed vehicle superstructure?

- [x] Visual screening and protection against the forces of weather
- [ ] Securing the load without additional securing measures
- [ ] Securing the load through properly installed belts and bands
- [x] Securing the load in specially certified vehicle superstructures

What minimum lateral loads should a vehicle that is certified as per EN 12642 be capable of withstanding?

- [x] The side plates should be capable of withstanding 24% of the useful load
- [x] The restraining bars above the side plates should be capable of withstanding 6% of the useful load
- [ ] The side plates should be capable of withstanding at least 1000 daN locally
- [ ] Boot superstructures should be capable of withstanding 24% of the useful load distributed over the entire side wall

Frage-C: 1876, 1922, 1923 5

What are the minimum loads that a vehicle superstructure that is certified as per EN 12642 be capable of withstanding?

- [x] The front wall should be capable of withstanding at least 50% of the useful load
- [x] The side walls should be capable of withstanding at least 40% of the useful load
- [ ] The front wall should be capable of withstanding at least 20% of the useful load
- [ ] The rear wall should be capable of withstanding at least 30% of the useful load

How can you recognise a vehicle body that has been certified as per EN 12642?

- [x] A definite assessment is possible only if the certificate is presented or if the vehicle is labeled as compliant with the standatd
- [x] Superstructures as per the "Code XL" typically have stronger roof cosntructions with removable metal struts, integrated steel cables or integrated fabric belts
- [x] Tarpaulin covers that are certified as per the "Code XL" normally have vertical and horizontal reinforcements
- [ ] Superstructures that are certified as per the "Code XL" do not have any side plate stayers

What are the pre-requisites under which vehicles that are certified as per the "Code XL" do not require any further measures for securing loads on the side?

- [x] Paleette stop bars should be present
- [x] The loading must be done with form closure against the side plates/covers
- [ ] The loading may be done only up to 60% of the height of the loading space
- [ ] For a load mass not exceeding 5,000 kg

Frage-C: 1924, 1925 **5**

What are the advantages of using anti-skid/anti-slide substrates?

- [x] The friction coefficient can be increased to a standard value from 0.4 to 06.
- [x] The additional securing effort can be reduced significantly
- [ ] Greater loads can be applied to the vehicle
- [ ] The loading cannot slip at all now

What aspects should you bear in mind while using substrates that prevent slipping or sliding?

- [x] The load should not touch the floor directly at any point
- [ ] Any kind of rubber mat is suited as a substrate that can prevent slipping or sliding
- [x] The substrates that prevent slipping or sliding should be laid in between the individual load elements as well
- [ ] The entire loading surface must be covered with substrates that prevent slipping or sliding

Frage-C: 1926, 1927 **5**

What aspects should you bear in mind while using lashing chains?

- [x] Only special shortening hooks should be used for adjusting the length of the chain
- [x] The connecting elements must match the efficiency of the chain
- [ ] The weight of the lashing chain should be adjusted to suit the weight of the load
- [ ] The lashing chains must be well oiled at all times

What information should be indicated on the label tag of a lashing chain?

- [x] The lashing force of the chain
- [x] The nominal thickness of the chain
- [ ] The permitted lifting load of the chain
- [ ] The permitted securing means

Frage-C: 1928, 1929 **5**

What aspects should you bear in mind while using lashing chains?

- [x] Only accessories that have been approved by the manufacturer should be used for stretching the chain
- [x] The lashing chains should never be knotted
- [x] The lashing chains should not be used for tie-down lashing
- [ ] Only lashing chains that have not exceeded the expiry date should be used

How would you know that a lashing chain is not fit for use any more?

- [x] Extension by more than 3%
- [x] Wear and tear amounting to more than 10% of the rated thickness
- [x] Visible deformities or cracks in the chain or in the connecting elements
- [x] Loss of the labeling

Frage-C: 1930, 1933 **5**

How should you determine the measures for securing loads?

- [x] I would calculate the necessary measures for securing the load based on technical standards
- [x] I would use tables that can be obtained from the manufacturer of the lashings, for instance
- [x] I would comply with the loading instructions of my company or of the loading agency
- [ ] If I secure the loads in the same way always, and nothing has happened so far, it means that the securing is adequate by all means

Is it enough if the load is secured by increasing the friction alone?

- [ ] Yes, if I am using only certified anti-skid substrates
- [ ] Yes, if the friction coefficient exceeds the weight forces by at least 10%
- [x] No, it is always necessary to secure the load against wandering as well
- [ ] No, because increasing the friction would not influence the security of the loading

Frage-C: 1934, 1935 **3**

what factors should be known in order to be able to use load securing tables?

- [x] The friction between the load and the loading surface
- [x] The weight of the load
- [x] The angle of lashing
- [ ] The maximum braking retardation of the vehicle

How would you determine the friction between the load and the loading surface?

- [ ] By touching the surfaces of the load and the loading surface
- [x] While using anti-skid substrates, I should heed the manufacturer specifications
- [x] I would look for a suitable value in a recognised friction table
- [ ] I always assume a friction coefficient of 0.4

Frage-C: 1982, 1985 **3**

You are steering a 6x4 construction-site lorry on a snow-covered road, where no grit has been spread. The descending gradient is 10%. Will you fix snow chains to the wheels of your vehicle?

- [ ] No, snow chains are not necessary
- [x] Yes, on the first of the two axles
- [ ] Yes, but to steered wheels only
- [ ] Yes, but a guiding chain will do

In the wintertime you are approaching an ascending grandient of about 10% extending over a stretch of about 300 m. No grit has been spread on the snow-covered road. What might happen in case you try to pass the ascent without snow chains?

- [x] Passing the ascent might be impossible
- [x] In case the motor lorry should come to a standstill, driving off safely will no longer be possible
- [x] The vehicle might run off the road
- [ ] No problems can occur on a short ascent like that

Frage-C: 1983, 1984 3

You are steering a motor lorry on a snow-covered road, where no grit has been spread. From what minimum ascending or descending gradients will you need to fix snow chains?

- ☐ Motor lorries with all-wheel drive never need snow chains
- ■ Starting from a gradient of about 4-5 %
- ☐ Starting from a gradient of about 1-2 %
- ☐ Starting from a gradient of about 12-15%

You are steering a two-axle motor lorry with a maximum overall mass of 18 t on a snow-covered road with an ascending gradient of 8%. To which of the vehicle`s wheels will you have to fix snow chains?

- ☐ At the front axle only
- ☐ On the right-hand side only
- ☐ The snow chains should be fixed diagonally
- ■ To the driving wheels

Frage-C: 1987, 1979 3

You are steering a tank truck to collect milk from the individual collecting points. What problems might occur?

- ■ In case the truck is only partially laden, the milk may begine to surge dangerously
- ■ If stopped on a strong descent, the motor lorry might start skidding on a snow-covered road
- ☐ None, because tank trucks designed to carry milk have an extremely low center of gravity
- ☐ At low temperatures the milk might freeze and the tank might crack

Why is the danger of tilting particularly high in partially loaded tankers?

- ■ Owing to the lapping movement of the liquid
- ☐ Because the mass is lesser in the partially loaded state
- ■ Because the centre of gravity shifts
- ☐ Due to the movement of the baffle plates

Frage-C: 1989, 1991 3

A loading crane with a load moment of 40 kNm has been installed at the motor lorry. Under what conditions may the driver of the motor lorry put the crane into operation?

- ■ After preliminary instruction
- ■ If the crane operator is physically and mentally capable of it
- ☐ If the crane operator can establish proof of his technical knowledge by a certificate
- ☐ If the crane operator is serving an apprenticeship and at least 15 years of age

Which types of loading cranes require the crane operator to establish proof of his technical knowledge by a written document?

- ■ Loading cranes with a load moment of more than 100 kNm
- ■ Loading cranes with a load-carrying capacity of more than 50kN
- ☐ Proof must be established for all loading cranes
- ☐ All loading cranes equipped with a raised stand or seat

Frage-C: 1990, 1992 3

A loading crane with a load moment of 120 kNm has been installed at the motor lorry. Under what conditions may the driver of the motor lorry put the crane into operation?

- ■ If the crane operator is physically and mentally capable of it
- ■ If the crane operator can establish proof of his technical knowledge by a certificate
- ■ If in possession of an intra-company, written driving permit
- ☐ The crane operator must be 21 years of age at least

Which types of loading cranes do not require the crane operator to establish proof of his technical knowledge by a written document?

- ■ Loading cranes with a load moment of less than 100 kNm
- ☐ Loading cranes with just one jib or sliding unit
- ☐ Loading cranes on which neither a raised stand nor seat have been installed
- ■ Loading cranes with a load-carrying capacity of less than 50 kN

Frage-C: 1993, 1995 3

What will you have to consider among other things before putting a loading crane into operation?

- ■ The loading crane must not have any apparent defects
- ■ There should be no power lines running within the crane`s jib swing
- ■ The control instruments have to be in zero position
- ☐ The loading crane has to be lubricated according to the lubrication chart before every operation

Do loading cranes have to be recurrently inspected?

- ☐ No, there is no inspection necessary
- ☐ No, the daily inspection carried out by the crane operator will do
- ■ Yes, once a year at least
- ☐ Yes , semi-annually at least

Frage-C: 1994, 1998 3

What will you have to consider among other things before putting a loading crane into operation?

- ■ The bearing capacity of the ground below the loading crane`s support
- ■ There should be no power lines running within the crane`s jib swing area
- ■ The hydraulic oil level in the reservoir of the crane system
- ☐ The tire pressure of the vehicle, otherwise the load at the crane might begin to swing

You are driving a truck with a loading crane. What protective equipment should you carry for the crane operator?

- ■ A protective helmet
- ☐ A belt with a safety cord, however only if the crane is operated from the raised platform
- ☐ Safety glasses
- ☐ Insulating working gloves

Frage-C: 1996, 1997 3

What details must be indicated on the label of a lashing chain?

- ■ The manufacturer's name
- ■ "Never lift, only lash"
- ■ The permitted tensile strength LC
- ☐ The permitted pre-load force STF

What does it mean if the maximum pre-loading force STF is not specified on the lashing belt?

- ■ This lashing belt is not suitable for tie down lashing
- ☐ The lashing belt is ready to be discarded
- ☐ The lashing belt has not been tested as per the standard
- ☐ This lashing belt is not suitable for road transport

Frage-C: 1999, 2000 3

What types of slinging devices designed for lifting loads do you know?

- [x] Ropes and rope hangers
- [x] Chains and chain hangers
- [x] Lifting bands and slings made of synthetic material
- [ ] Lashing straps

How do you know the permissible load-carrying capacity of a slinging device designed for the lifting of loads?

- [x] This can be read from the sling band or label
- [x] There is a string tag fixed to the chain, which informs you about the quality class and load-carrying capacity
- [ ] The load-carrying capacity of the slinging device can only be looked up in the crane book
- [ ] The load-carrying capacity of the slinging device has to be written down on the crane

Frage-C: 2002, 2003 3

How do you know the permissible load-bearing capacity of your loading crane?

- [x] From the load table on the crane
- [x] From the user manual of the loading crane
- [ ] From the vehicle's registration
- [ ] From the intra-company driving permit

Does the load-carrying capacity of a loading crane change in case of an increase in the length of jib?

- [ ] No, it remains unchanged
- [ ] Yes, it increases
- [x] Yes, it decreases
- [ ] Yes, it decreases, but then the crane`s stability increases

Frage-C: 2005, 2006 3

What precautions will you have to take when putting a loading crane into operation?

- [x] There should be no power lines running within the swing range of the crane
- [ ] After putting the loading crane upright one will have to check whether lateral supports are absolutely necessary
- [x] If possible, loads should not be carried above persons
- [x] The motor lorry is to be secured against tilting by means of the lateral supports

You have loaded or unloaded your truck with the help of the loading crane. What should you take into consideration before moving on?

- [x] The crane must be secured against lateral movement
- [ ] With the crane jib placed above the loading area, a speed of 50 km per hour must not be exceeded
- [ ] The load has to be secured by means of the loading crane
- [x] The lateral supports of the loading crane must be completely retracted and secured

Frage-C: 2007, 2008 3

What is the minimum safety distance that has to be observed when operating a loading crane in the area of a high-voltage transmission line carruying up to 220 kV?

- [x] 3 m at least
- [ ] 14.5 m at least
- [ ] 4.5 m at least
- [ ] 1 m at least

You are operating the loading crane from the raised seat and whilst doing so you touch a high-voltage transmission line. How will you react?

- [x] When climbing down from the truck, I should never touch the vehicle and the ground simultaneously
- [ ] I should switch off the crane to interrupt the flow of current from the high tension line
- [x] After jumping off I leave the danger zone with small steps
- [ ] While jumping down I will have to hold on to the vehicle with at least one hand

Frage-C: 2013, 2014 3

What does the term "daily rest period" mean?

- [x] The time between two periods of service
- [ ] The time for a lunch break
- [ ] The rest period prescribed by law after a driving period of 4.5 hours
- [ ] The time one spends in the moving vehicle as a passenger

How long must the minimum daily rest period be?

- [x] Three times a week, the rest period may be reduced to at least 9 hours
- [x] At least 11 hours
- [x] 12 hours in 3 hour and 9 hour gaps
- [ ] 12 hours split into 9 hour and 3 hour gaps

Frage-C: 2017, 2015 3

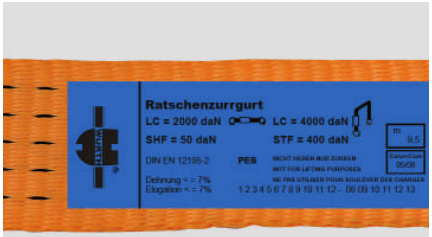
What is the maximum permissible weekly steering time?

- [x] 56 hours in the course of one week
- [x] 90 hours within two successive weeks
- [ ] In the course of a double week 45 hours per week at the most
- [ ] 60 hours within one week

Under what conditions may the rest period be spent inside the vehicle?

- [x] If there is a sleeping cabin that the driver can use
- [x] If the vehicle is stopped
- [ ] If the driver can prove that he or she could not get a hotel room
- [ ] The vehicle has to be equipped with an air-conditioning system and an auxiliary heating

Frage-C: 2018, 2019 5



What details on the lable of a lashing band are significant for a tie-down lashing?

- [x] The pre-tensioning force STF
- [ ] The tensile strength LC
- [ ] The date of manufacture
- [ ] Do not use for lifting, meant for lashing

You wish to secure a load by using tie-down lashings. At which lashing angle is the securing force strongest?

- [x] At 90 degrees
- [ ] Between 45 and 60 degrees
- [ ] Below 30 degrees
- [ ] Between 20 and 45 degrees

Frage-C: 2022, 2023 — 5

What details on the lable of a lashing band are significant for diagonal lashing?

- ☐ The pre-tensioning force STF
- ■ The tensile strength LC
- ☐ The EN standard
- ☐ The date of manufacture

Under what conditions should a lashing belt be discarded without doubt?

- ■ In case there are incisions on the load bearing strands over more than 10% of the width
- ■ If the seams are damaged
- ☐ If the belt strip is soiled
- ☐ If there is surface rusting on the lashing hook

Frage-C: 2033, 2034 — 3

What does the term "electronically controlled braking system" mean?

- ■ A braking system that consists of compressed air braking system with an electronic brake pressure regulator
- ■ A braking system which will work purely in pneumatic mode if the electronic controls fail
- ☐ An purely electronic braking system
- ☐ A braking system which will still work in the electronic mode if the compressed air braking fail

What are the advantages of an electronically controlled braking system as compared with an air brake lacking an electronically controlled braking system?

- ■ The braking distance is reduced
- ■ The wear and tear of the brake lining is more uniform
- ☐ A lever controlled anti-lock brake control is not required
- ☐ If the compressed air braking circuit fails, the brakes will still act on all the wheels

Frage-C: 2035, 2036 — 3

How does an electronically controlled braking system work in case of defects in the electropneumatic component?

- ■ After complete failure of the electronic system, the function of a dual-circuit air brake is maintained, however without the ABS, the ASR and the ALB
- ■ After partial failure of the electronic system, the brake pressure control system may work nonetheless, yet with its accuracy being reduced
- ■ The antilocking system may be disconnected at one single wheel, one axle or throughout the whole vehicle
- ☐ After complete failure of the electronic system, the vehicle can only be stopped by means of the spring-loaded brake

How does the driver recognise malfunctions in the electronic braking system?

- ■ There will be some warning lights on when the vehicle has been started
- ☐ Through a warning indicator that flashes only when the brake is applied
- ☐ The reserve pressure decreases
- ☐ The pedal travel has increased

Frage-C: 2041, 2042 — 1

What measures are suitable to reduce the consumption of fuel?

- ■ Selecting a gear that enables you to achieve the desired torque at a low engine speed
- ■ Leaving out some gears when accelerating, if possible
- ☐ Always selecting a gear that enables you to achieve the desired output at a high engine speed
- ☐ By changing gears as often as possible on level roads

In what way does fuel economy in driving contribute to the environment?

- ■ Reducing the carbon dioxide emissions
- ■ Lower noise pollution
- ☐ Reducing the oeprational costs
- ■ Lesser air pollution

Frage-C: 2502, 2503 — 1

You notice that a long line of vehicles has formed behind your motor lorry? How will you react?

- ■ I am to stop in a suitable place and let the vehicles following behind me pass by
- ■ I will pay particular attention to the vehicles following behind me in order to be able to react rapidly to hazardous overtaking maneuvers
- ☐ I will drive at the maximum speed permissible for passenger cars until the line of vehicles has dissolved
- ☐ On winding roads I will drive in the middle of the road in order to prevent hazardous overtaking maneuvers

What are the dangers that could arise if you do not conduct yourself correctly when you are being overtaken?

- ☐ There cannot be any dangers, since the car driver has to be careful
- ■ If I accelerate, the overtaking path of the car will get longer
- ☐ If i brake, the overtaking path of the car will get longer
- ■ I could end up colliding with the traffic approaching from the opposite side

Frage-C: 2506, 2507 — 1

You are driving your automobile. What should you be you prepared for in such a situation?

- ■ A construction site
- ■ Signal lights to control traffic
- ■ A line of standing vehicles
- ☐ A narrowing of the road on the left side

How do you act when steering a fully loaded motor vehicle in this situation, approaching the line of standing vehicles at a speed of 30 km per hour.

- ■ I instantly reduce speed as I have a long braking distance
- ■ I take advantage of the braking effect of the engine
- □ I disengage the clutch and allow my road train to coast
- □ I do not apply the brake as I can expect the vehicles in front of me to begin to accelerate again at this very moment

Frage-C: 2508, 2534 1

You are steering a motor lorry with an awning-type superstructure. What are you prepared for?

- ■ Oncoming traffic
- ■ Branches hanging down that might damage the superstructure of my motor lorry
- ■ An obstacle behind the hilltop
- □ Aquaplaning

You are steering a truck 2.55 m in width. How should you behave in this situation?

- □ I drive with full view
- ■ I should drive with half view
- □ I should drive ready to brake at any moment
- ■ I should stick to my lane particularly

Frage-C: 2509, 2510 1

You are steering your road train. What dangers will you have to be prepared for?

- ■ A slippery roadway
- ■ A descending gradient
- ■ An oncoming, broad vehicle
- □ No dangers whatsoever, as there are no danger signs to be seen

You are steering a road train. How would you drive on this descent?

- ■ In a gear that ensures adequate braking effect on the engine
- □ In a high gear so as to save fuel
- ■ If necessary I will use the retardation system
- □ At a very low engine speed

Frage-C: 2511, 2512 1

You are driving a truck. What dangers will you have to be prepared for in a situation like this?

- ■ Oncoming, broad vehicles
- ■ In shady places the road might be ice-coated
- □ Oncoming, single-track vehicles
- □ Aquaplaning

You are steering your motor lorry on this 5 m wide road. How will you behave?

- ■ I drive close to the right-hand verge
- ■ I drive in a way that enables me to stop by the midpoint of my field of vision
- □ I adjust my travelling speed to visibility
- □ I will have to fix snow chains

Frage-C: 2513, 2514 1

You are driving a truck. How will you behave?

- ■ I reduce speed and pass the pedestrian not until passing the white vehicle
- □ I pass the pedestrian taking care that my vehicle does not project over the center line
- □ I sound the horn to cause the pedestrian to step onto the shoulder to get out of the way
- ■ I should maintain adequate safety distance from pedestrians to avoid endangering them

What will you have to consider when driving past the pedestrian?

- ■ I keep a lateral distance of 1.5 m at least
- □ I activate the light signal (horn) in time to warn the pedestrian
- ■ I should be alert to the behaviour of the pedestrian especially while driving past
- □ Passing by does not involve any danger, as the pedestrian can step onto the shoulder to get out of the way

Frage-C: 2525, 2526 1

You are steering a fully loaded motor lorry on this country road. What will you have to consider?

- ■ At a distance of 150 m - 250 m ahead there will be a dangerous descent
- □ At a distance of 2.5 km ahead there will be a dangerous descent
- □ I will have to turn back, as I am not allowed to travel on a descent of 9% in a fully loaded motor lorry
- □ I will have to fix snow chains in any case

You are steering your fully loaded motor lorry on this country road. How will you act in a situation like that?

- ■ I will select a gear with adequate braking effect of the engine
- ■ I apply the dynamic pressure brake of the engine even over a longer stretch of road
- □ If the vehicle gets too fast, I will also use the hand brake
- □ I will engage the service brake slightly throughout the entire slope

Frage-C: 2527, 2532 1

You are driving on a rather long descent. What will you have to consider in a situation like that?

- ■ I am approaching a strong right-hand bend
- ■ On the bridge the road could be slippery
- ■ I have no uninterrupted view of oncoming traffic
- □ I will have to stop in front of the right-hand bend

You are driving on a rather long descent in correct gear. How will you act in a situation like that?

- ■ I will reduce speed immediately in front of the right-hand bend, if necessary
- ■ I pay particular attention to the condition of the road on the bridge
- □ I will disengage the clutch immediately in front of the bridge
- □ I will flash my headlights immediately in front of the bend

Frage-C: 3006, 3014 5

You approach a tight right handed curve while driving your tanker. What dangers should you anticipate?

- ■ The vehicle could start moving laterally if the approach speed is too high
- □ There is no danger so long as I do not drive jerkily
- ■ Due to the lapping movement, the loaded liquid could spill out. This increases the danger of toppling over
- ■ By choosing the wrong track I could end up with the rear wheels on the side strip

How should you behave while negotiating a narrow right handed curve?

- ■ I should slow down in time before the curve
- □ I will reduce the speed only when I am at the crest of the curve
- ■ I should check repeatedly in the mirrors
- ■ I should pay attention to the state of the road in the curve

Frage-C: 3027, 3067 5

How do you conduct yourself when your tire starts burning?

- ■ I will inform the fire fighters by placing an emergency call
- ■ Proceed slowly until you lose your tire
- □ Proceed at full speed so that the relative wind extinguishes the flames
- □ Stop and replace the tire as long as only the tire is burning

What may cause a tire to burn?

- ■ The tire pressure is too low
- □ Driving too fast in the summer
- □ Stopping the engine immediately after driving fast
- □ The tire pressure in twin tires is too high

Frage-C: 3028, 3047 1

What is the function of the fuel injection system in a diesel engine?

- ■ To inject the appropriate quantity of fuel at the appropriate time
- ■ To limit the idling speed and the maximum speed
- □ To safeguard the lubrication of the engine
- □ To add the right quantity of ad blue to the diesel fuel

What happens in the injection system when the gas pedal is operated?

- ■ The volume of injected fuel is changed
- □ The injection pressure increases
- □ The injection pressure decreases
- □ The compression ratio increases

Frage-C: 3032, 3382 3

With which of the following brake systems can you achieve a braking effect without using compressed air?

- □ An air brake
- ■ A spring-loaded brake
- □ An air-operated hydraulic brake
- ■ A compressed-air supported hydraulic brake

Can you expect an adequate braking effect in case the supply component of a compressed-air brake unit fails?

- □ No, because no air is supplied anymore
- □ Yes, because due to the multiple circuit safety valve the safety pressure is constantly maintained
- □ No, because the spring-loaded brake brakes automatically
- ■ Yes, until a warning device responds

Frage-C: 3034, 3068 1

What is the 'cutting-off pressure' of an air brake?

- □ The pressure at which the pressure controller switches the compressor to laod running
- □ The pressure at which the multi-circuit protective valve switches off the defective reserve circuit
- ■ The pressure beyond which the compressor does not deliver any air in to the reserve tank
- ■ The pressure at which the pressure controller switches the compressor to the idling mode

What is the 'cut-in pressure' in an air brake?

- □ The pressure at which the pressure controller releases the air which is delivered by the compressor into the open air
- ■ The pressure at which the pressure controller admits the air which is delivered by the compressor into the air reservoirs again
- □ The pressure at which the pressure controller switches the compressor into no-load operation
- ■ The pressure at which the pressure controller switches the compressor into load operation again

Frage-C: 3035, 3587 3

How can the compressor of an air brake system be cooled?

- ■ By air coolling
- ■ Cooling using liquids
- □ By a separate electric motor
- □ By the delivered air

What will you have to consider in case the compressor is air-cooled?

- ■ The radiator fins of the compressor must be clean
- □ I must avoid driving slowly
- □ I must drive at high engine speed in the summer
- □ The compressor must be cooled down with water during stopovers

Frage-C: 3036, 3061 5

You are driving a truck on a road outside city limits and want to overtake a road train. What should you bear in mind?

- [x] I should keep in mind the longer overtaking path and the greater overtaking sight distance that is necessary
- [ ] I can fall in line again after clearing a distance of at least 50 m
- [x] I should ensure that there is an adequate difference in speed so that the overtaking path is as short as possible
- [x] I should pay special attention to my lane and maintain adequate safety distance

You are driving a truck on a country road and want to overtake a road train. What are the dangers you should anticipate?

- [x] Another vehicle could be present in the blind angle
- [x] If the difference in speed is too small, the overtaking manoeuvre could take too long
- [ ] The vehicle that is being overtaken could land in my lane owing to the suction effect of my vehicle
- [ ] The suction effect could cause the load to slip from my truck

Frage-C: 3038, 3079 3

What do you understand by the term "ECO-driving'?

- [ ] A means of increasing engine performance
- [ ] Reducing the highway fees
- [x] A style of driving that uses fuel carefully and in a way that the environmental impact is minimal
- [ ] Increase in the emission of hazardous substances

What are the benefits of ECO-driving?

- [x] Reduced fuel consumption
- [ ] Significant reduction in travel time
- [x] The driver is more relaxed and safe during the drive
- [x] Lower maintenance costs owing to reduced wear and tear

Frage-C: 3043, 3488 1

Where can you find the details of the optimum engine speed foryout truck?

- [ ] In a print out of the digital control device
- [ ] On a sticker on the right side of the vehicle
- [x] In the vehicle user manual
- [ ] In the certificate of registration

What is the purpose of the "green zone" of the engine speed indicator?

- [x] To give indications for the correct switching time
- [ ] It shows the range of the lowest engine speed
- [x] It shows the range of the lowest specific fuel consumption
- [ ] It shows the range in which the engine has a particularly high emission of hazardous substances

Frage-C: 3044, 3385 5

You are approaching this construction site with your truck. How should you behave?

- [x] I slow down in time and pay attention to the traffic signs
- [x] I should drive with foresight and halt if necessary
- [ ] I will continue to drive like I did so far since there is adequate space
- [ ] I will move onto the shoulder

What are the dangers that could arise due to wrong behaviour on your part?

- [x] When driving at high speed, I cannot stop in time
- [ ] No dangers, since all the other participants in the traffic have to be attentive and alert
- [x] I could collide with the oncoming traffic
- [x] While trying to avoid other vehicles, I could move away from the lane and get stuck

Frage-C: 3048, 3393 3

What are the advantages of a careful route planning?

- [x] The drive time is usually shorter
- [x] Driving recesses can be planned meaningfully
- [ ] The control device can be set to Out of Scope
- [x] I can avoid traffic jams and peak traffic hours

As a driver, in what ways can you reduce fuel consumption?

- [x] By turning off the engine during long waitsin front of railway crossings or in traffic jams
- [ ] By using the yellow engine speed range while upshifting
- [x] By checking the tyre pressure as per the user manual
- [ ] By letting the engine warm up at rest during winter

Frage-C: 3052, 3103 3

When you drive your dual twin tire truck out of a building lot, what do you do?

- [ ] Clean the brakes
- [x] Remove gravel that got caught between the tires
- [ ] Decrease the inflation pressure
- [x] Avoid soiling the road

What information can be obtained from a four digit numerical code at the end of the DOT number?

- [x] Teh manufacturing period of the tyres
- [ ] The shelf life of the tyre
- [ ] The rolling circumference of teh tyre in mm
- [ ] The data of approval of the tyre

Frage-C: 3058, 3075 1

How can the compressor of an air brake be powered?

- [x] By the engine via the V-belt
- [x] By the engine via a toothed belt
- [ ] By a separate drive at the gear
- [x] By the engine via gearwheels

The compressor is driven by two V-belts. One V-belt breaks. What do you do?

- [x] I replace both V-belts
- [ ] I replace only the broken V-belt
- [ ] I proceed until the 2nd V-belt tears and then replace both
- [ ] I repair the broken V-belt and continue using it

Frage-C: 3060, 3097 5

How should you prepare for a drive?

- [x] Before starting the journey, I make sure I have slept well and adhere to the rest breaks
- [ ] I will not consume a breakfast that is rich in carbohydrates or fat just before the drive
- [x] I will plan the route carefully to reach the destination with as safely and as punctually as possible
- [ ] Before driving into other countries I will check if I have my service centre card with me

What aspects should I bear in mind while preparing for a journey?
- [x] I should check if all the necessary documents are available
- [x] I will check if the lashing material that is available is in proper condition
- [ ] I will delete the data stored on the driver smart card
- [x] I will check the vehicle to ensure that it is safe for operations in traffic

Frage-C: 3069, 3074 **1**

How can the compressor of an air brake system be cooled?
- [x] By air cooling
- [x] Through cooling with coolant liquid
- [ ] By a separate electric motor
- [ ] By the delivered air

What could be the cause if the reserve pressure rises too slowly after starting?
- [x] The air filter could be clogged
- [x] The V-belts may slip
- [x] Decompression in the compressor
- [ ] The reserve tank could be filled with water

Frage-C: 3072, 3080 **3**

What is the minimum profile depth for tyres of trucks with maximum total weight exceeding 3.5 t?
- [x] 2 mm
- [x] For radial winter tyres 5 mm
- [ ] 1.6 mm
- [ ] For radial winter tyres 4 mm

What could be the reasons for unevenly worn out tyres in a truck?
- [x] Driving with the wrong tyre pressure
- [x] Displaced drive geometry
- [ ] Regular, heavy acceleration
- [ ] Long highway drives

Frage-C: 3073, 3092 **5**

What should you do to reach your destination as safely as possible with your truck?
- [x] I will adhere to the prescribed rest periods and driving hours
- [ ] I will always cross level crossings at walking pace
- [x] Before starting on every journey I will conduct a walk round check
- [ ] I will abide by the planned rest hours even on a service lane

What are the problems that could arise if the driving periods and rest periods are not adhered to?
- [x] If there is a traffic inspection, I could be prevented from driving further
- [x] The risk of accidents goes up by several times if the driver is tired
- [x] Heavy fines may be incurred
- [x] The ability to react and concentrate are affected negatively

Frage-C: 3078, 3424 **3**

What is the multiple circuit safety valve in an air brake system for?
- [x] To ensure that the reserve circuits are intact even if one reserve circuit fails
- [ ] To protect the system against overpressure if the unloader valve fails
- [ ] To protect several brake circuits against freezing
- [x] To distribute the pressurised air that is pumped over several reserve circutis

Which pressure level must be maintained in the 2nd circuit of the service brake system when the 1st circuit fails?
- [x] At least 65% of the cutting-off pressure
- [ ] At least 65% of the cut-in pressure
- [ ] At least 10% of the cutting-off pressure
- [ ] At least 10% of the cut-in pressure

Frage-C: 3082, 3085 **5**

How can you reduce the accident risk while driving your truck?
- [ ] Selecting routes with as few highways as possibe
- [x] Checking the securing of loads after my rest periods
- [x] Ensuring that I am physically well and properly rested before taking up the steering wheel
- [ ] When tired, I should switch on my lane assistant

What are the starting signs of fatigue?
- [x] My eyelids get heavy and droop
- [x] I need to yawn more frequently and my vision is blurred in between
- [ ] The heartbeat increases with the onset of fatigue
- [ ] Adhering to the lane becomes easier because the body posture is more relaxed

Frage-C: 3087, 3088 **5**

What should you bear in mind while driving a truck?
- [x] I should use the safety belt
- [x] I should make sure that my field of vision is not distorted by a laptop, flags or other objecs
- [ ] I rarely take a break because I can eat while driving
- [ ] I have to take daily print outs of the control device

What kinds of behaviour are detrimental to safety?
- [x] If I am reading the road map while driving
- [x] If I do not use the handholds and footboars while getting down
- [ ] If I clean the windshield before starting to drive
- [ ] If I clear the vehicle of snow and ice before starting the journey

Frage-C: 3091, 3422 **3**

How can the clutch be operated?
- [x] Mechanically via a linkage or cable
- [x] Hydraulically
- [x] Hydraulically, supported by compressed air
- [ ] Pneumatic with hydraulic support

How may a slipping clutch affect driving?
- [x] The acceleration of the vehicle deteriorates
- [x] The effect of the engine brake is reduced
- [ ] Noises develop when you shift gears
- [x] The effectiveness of the engine brake is reduced

Frage-C: 3094, 3443 **3**

What kinds of gears are used in trucks?
- [x] Synchronised manual transmission
- [x] Automatic gears
- [x] Automated gear controls
- [ ] Side gear

What should you bear in mind in the case of a fully synchronised gear?
- [x] I should switch gears quickly, but should not tear through the gears
- [ ] I will have to accelerate in between downshifting
- [ ] Complete release
- [ ] I must switch to the idling mode before halting

Frage-C: 3100, 3378 **1**

What is the maximum time that can be taken to fill the empty reserve tanks of the pressurised air unit till the cut off pressure?
- [x] As sepcified in the user manual
- [ ] 20 minutes for medium engine speed
- [ ] 1 minute for each braked axle
- [ ] As specified in the certificate of registration

What may be the cause if it takes too long to fill the air reservoirs?

- ☐ The compressed-air reservoirs are badly dented
- ☐ The multiple circuit safety valve does not open all the circuits
- ■ The compressor does not deliver enough compressed air
- ■ A strongdrop in pressure drop the supply circuits

Frage-C: 3101, 3102 **5**

What could be the result of placing objects in the field of vision?

- ■ I might overlook traffic signals or light signals
- ☐ The movement of the suspended objects increases my concentration
- ☐ The windshield could be damaged when the brakes are applied
- ■ I might be too late in recognizing other participants in the traffic

What devices help in enlarging the field of vision?

- ■ Ramp mirrors and close-proxinmity mirrors
- ■ Reversing cameras
- ☐ Reverse warning system
- ☐ Marshaller

Frage-C: 3104, 3105 **3**

You are driving a truck on a highway and notice a yellow blinking light on a roadside emergency telephone. What does it mean?

- ☐ The emergency telephone is working
- ☐ The emergency telephone is not working
- ■ I should be on the look out for danger
- ☐ I should drive on the service lane

You need to make an emergency call on your mobile telephone. What is the EURO-Emergency telephone number?

- ☐ 133
- ☐ 110
- ■ 112
- ☐ 911

Frage-C: 3138, 3487 **1**

From what mass on is a E.U. performance recorder required for a truck?

- ☐ Above 3.5 t deadweight
- ■ Above 3.5 t maximum permissible overall mass
- ☐ Above 7.5 t deadweight
- ☐ Above 7.5 t maximum permissible overall mass

You are driving a truck with an analog control device. What should you bear in mind while using the tachograph records?

- ■ Whether it matches with the speed range
- ☐ The colour of the tachograph record
- ■ Whether the registration certificate number of the control device matches
- ☐ Whether the time scale matches

Frage-C: 3147, 3420 **3**

What is 'ABS'?

- ■ An antilocking system
- ☐ A hydraulic hydrodynamic brake
- ☐ An automatically load-controlled braking
- ☐ An aid for driving off

What are the functions of the 'antilocking' indicator lights?

- ■ You can check if the systems in the towing vehicle and in the trailer work
- ■ A malfunction is indicated when the indicator lamps light up suddenly during driving
- ☐ If the indicator lamps glow when the vehicle is started it means there is a malfunciton in any case
- ☐ Antilocking system indicator lamps must light up within the range of control

Frage-C: 3157, 3155 **3**

How can the driver keep the running costs of the vehicle low?

- ☐ By driving at a lower tire pressure
- ■ By fastening the awning properly
- ■ By driving within the economic speed range
- ☐ By adding gasoline (petrol) to diesel fuel

What are the advantages of defensive driving?

- ■ Lower fuel consumption
- ■ Image enhancement
- ☐ Enables shorter rest periods while driving
- ☐ Reduces the number of lashing straps required

Frage-C: 3158, 3164 **3**

Who is responsible for the proper loading and securing of the freight?

- ■ The driver
- ☐ The co-driver
- ■ The owner of the certificate of registration
- ■ The authority with powers to issue orders

Which aspects should be noted while loading a truck?

- ■ The maximum permissible total (laden) weight
- ☐ The unladen weight
- ■ The maximum permissible axle loads and the minimum permissible axle loads
- ■ The maximum permissible useful load

Frage-C: 3159, 3165 **3**

Who is responsible for proper loading and securing of the freight?

- ■ The driver
- ☐ The co-driver
- ■ The person who owns the certificate of registration
- ■ The authority with powers to issue orders

Which dimensions must be noted when loading a truck?

- ■ The width of the vehicle
- ■ The total height of vehicle and freight
- ☐ The width of the underride area
- ☐ The clearance above the outline lights

Frage-C: 3169, 3170 **3**

What is the purpose of a load distribution plan (LDP)?

- ■ An LDP specifies how the load should be distributed over the loading area
- ■ The LDP must be taken into account to prevent overloading of individual axles
- ■ The LDP must be taken into account to prevent inadequate load on any axle
- ☐ An LDP specifies the correct sequence for loading deliveries

Is it necessary to abide by the load distribution plan even for if only a part of the freight is loaded or unloaded?

- ☐ No, less load can only be advantageous
- ■ Yes, as the maximum permissible axle load of one axle could be exceeded as the centre of gravity of the freight shifts
- ☐ Yes, as the gravity center of a freight must always be in the center of the loading area, even if it is only partly loaded
- ■ Yes, since minimum axle load on one axle may not be met with as the centre of gravity of the freight shifts

Frage-C: 3177, 3167 1

What devices may you use for securing the freight?
- [x] Lashing chains and cables
- [x] Lashing straps
- [ ] Hemp ropes
- [x] Lashing nets

Why must a freight be secured on the loading area of a truck?
- [x] To prevent shifting
- [x] To keep it from rolling off the truck
- [x] To prevent tipping over
- [x] To prevent the vehicle or the load from getting damaged

Frage-C: 3179, 3168 3

What contrivances are available for securing the freight on of a truck?
- [x] Rolling awnings
- [x] Coil recesses
- [x] Detachable side walls
- [ ] Loading cranes

How can you increase the frictional forces between the loading area and the freight?
- [x] By cleaning the loading surface before loading
- [x] By inserting mats or substrates that prevent slipping and sliding
- [ ] By gapless stowage of the freight
- [x] By tying down the freight

Frage-C: 3180, 3181 3

You wish to transport round logs by loading them along the length of your truck. What should you bear in mind?
- [x] Only suitable vehicles with stanchions may be used for this
- [x] Thin logs lying in between thicker logs could easily slip from the pile
- [x] The load should bulge at the top
- [ ] The outer logs may project to a maximum of half the height of the stanchions

What else should you bear in mind while securing a load of round logs loaded along the length of the truck?
- [x] Every pile shouldabut against at least two pairs of stanchions
- [ ] The stanchions should be connected by chains at the top end
- [x] Two lashing aids with a pre-tension force of at least 500 daN each are adequate for a log length of up to 3.2 m
- [x] For logs ranging from 5 to 6 m in length, I would need four lashings with a pre-tensioning force of at least 500 daN

Frage-C: 3182, 3171 3

Under what conditions can you use blocking as a means of securing the load?
- [x] When I know the rigidity of the boundaries of the loading area
- [x] If the loading area is filled completely or if any gaps need to be filled
- [x] If the entire load surface is not filled, the freight can also be blocked using restraining bars or plug-in stanchions
- [ ] If the vehicle has a side wall of the load area that is at least 40 cm high

What m,aterials are particularly suitable as fillers for gaps between the load?
- [x] Air cushions
- [x] Empty palettes
- [ ] Empty cartons
- [x] Wooden stops

Frage-C: 3183, 3188 3

You have to transport a machine by truck. How do you secure the machine against shifting and tipping over?
- [x] By railing and tying it
- [x] With anti-skid mats and force closing securing of the load
- [ ] By screwing it down on the wooden truck floor
- [ ] With certified, non-skid substrates or mats without additional securing

What must you take into consideration when you tie down a freight?
- [x] The coefficient of friction between loading area and freight
- [x] The straps must be adequately dimensioned
- [ ] The load resistance when driving at a higher speed
- [ ] The length of the planned route

Frage-C: 3184, 3194 3

Which fastening techniques do you know for securing a freight?
- [x] Fastening down
- [x] Diagonal fastening
- [ ] Crosswise fastening
- [ ] Fastening up

While the truck is in motion, certain forces act upon the freight. In which direction does the strongest of the forces act?
- [x] Toward the front
- [ ] Backwards
- [ ] Towards the right
- [ ] Towards the left

Frage-C: 3185, 3314 3

What is the purpose of a load distribution plan?
- [x] It specifies how the loading area is to be loaded with due consideration for the axle loads
- [ ] It specifies the route that is to be used
- [ ] It shows how the goods to be transported are to be tied to the loading area
- [ ] It lists the firms which are to be supplied

Which proportion of the overall mass of a truck must weigh on the driving axle(s)?
- [ ] At least 20 % of the maximum permissible overall mass of the truck
- [ ] At least 20 % of the overall mass of the truck
- [x] At least 25 % of the overall mass of the truck
- [ ] At least 25 % of the maximum permitted total (laden) weight of the truck

Frage-C: 3189, 3191 1

What resistances arise when the vehicle is moving?
- [x] Rolling resistance
- [ ] Engine resistance
- [x] Air resistance
- [x] Slope resistance

What does the rolling resistance dependon ?
- [x] On the total (laden) weight of the truck
- [x] On the condition or surface of the road
- [ ] On the slope of the road
- [x] On the tyre pressure

Frage-C: 3197, 3195 5

By what do you orient yourself in terms of speed when you turn a narrow curve?
- [x] By the radius of the curve and the banking of the road
- [x] By the level of the overall gravity center of the truck
- [ ] By the engine output
- [x] By the road conditions

What may lead to 'skidding' of a truck?
- [ ] Too small a traction at the front wheels
- [x] Too small a traction at the rear wheels
- [x] Improper functioning of the brake power regulator
- [x] Braking without antilocking system when the road surface has an uneven grip

Frage-C: 3198, 3205 3

What do you have to check on a strap?
- [x] The strap may not be lacerated
- [x] The lashing strap must have a label
- [x] The strap's grip should not be strongly corroded
- [ ] The lashing strap should not be used for more than 1 year

What do you check when you tie a freight down using straps?
- [x] The permitted pre-tensioning force STP
- [x] If the freight has sharp edges, the straps must be protected by protectors
- [ ] THe belt strap must be wound at least four times around the tensioning roller of the tensioning element
- [x] The load must be stable enough

Frage-C: 3206, 3192 1

What are the resistances that arise when the vehicles is moving?
- [x] Resistance to acceleration
- [ ] Engine resistance
- [x] Air resistance
- [x] Slope resistance

Which factors influence the air resistance of a truck?
- [x] The speed
- [x] The shape of the truck (aerodynamic drag factor)
- [ ] Total (laden) weight of the truck
- [x] The direction and force of the wind

Frage-C: 3210, 3211 3

You are driving a truck and your mobile phone rings. How will you react?
- [ ] I have to stop immediately to take the call
- [x] If am driving with a hands-free set, I can take the call
- [ ] If am driving without a hands-free set, I will send an SMS immediately
- [x] If am driving without a hands-free set, I return the call when I have found a suitable place to pull up

What can be the effect of talking on the telephone while driving?
- [x] If I begin to concentrate too much on the conversation, it could lead to an accident
- [x] Talking on the telephone without a hands-free set increases the risk of accidents by a factor of five
- [x] I could overlook other participants in the traffic due to carelessness
- [ ] Talking on the telephone with a hands free set will not distract me in any way from the driving

Frage-C: 3212, 3213 3

Which cold starting devices may be integrated in a diesel engine?
- [x] The flame primer system
- [x] The heating flange
- [x] The preheating system
- [ ] The choke pull

How do you know the cold starting system of a diesel motor is defective?
- [x] The engine does not start running
- [x] The preheating indicator light fails to light up during preheating
- [ ] If there is pre-heating, the pre-heating indicator starts to glow
- [ ] By the blue exhaust smoke shortly after starting

Frage-C: 3216, 3217 5

How do you know about deficiencies in the lubricating system of the diesel engine during driving?
- [x] By the oil pressure gauge
- [x] By the oil pressure indicator lamp
- [ ] By the white exhaust smoke
- [ ] By the black exhaust smoke

The oil pressure indicator lamp starts to glow while driving. What will you do?
- [x] Stop and switch off the engine
- [ ] I will check the tension of the V-belt
- [ ] If enough motor oil is present in the oil-pan I will proceed to the nearest service centre
- [x] If enough motor oil is present in the oil-pan I will close down to avoid engine damage and have the truck towed away

Frage-C: 3218, 3220 3

Which of the following ways of reducing the emission of hazardous substances exists in the case of diesel engines?
- [x] EGR(Exhaust Gas Recycling)
- [x] Particulate filter
- [ ] TCS (Traction Control System)
- [x] SCR (Selective Catalytic Reduction) method

What should you refill regularly to ensure faultles working of the SCR method in your vehicle?
- [ ] Normal gasoline
- [x] AdBlue
- [ ] Ad Green
- [ ] Antifreeze admixture

Frage-C: 3222, 3000 1

You are involved in an accident while driving your truck, that has cause personal injuries. What measures should you adopt?
- [ ] I will call my employer first
- [x] I should stop immediately and cordon off the accident spot
- [x] I should administer first aid and inform the action force
- [ ] The should inform the insurance company then and there

You are involved in an accident with material damages while driving a truck. What should you do?
- [x] I should download the data from the digital control device
- [x] I should exchange name and address with the counterpart in the accident
- [ ] I should continue to drive on if no recognisable damages are present on my truck
- [ ] I should inform the police in any case

Frage-C: 3223, 3023 3

What are the parts you can find along the air path in the cylinder?
- [x] Compressed air cooler
- [x] Turbocharger
- [ ] Injection nozzle
- [x] Air filter

What must be taken into account in an engine with a turbocharger?
- [ ] The high performance
- [ ] Always drive at high engine speed
- [ ] Always start the engine at full throttle
- [x] Do not step on the gas immediately before stopping the engine

Frage-C: 3228, 3351 5

What may lead to overheating of the engine?
- [x] A malfunction in the coolant circulation
- [ ] Heavy weight of the freight
- [x] A defective visco-aspirator
- [ ] A wrongly adjusted roof spoiler

How do you know that the engine cooling system of your truck is defective?
- [x] By the engine thermometer
- [ ] When the air conditioning breaks down
- [x] By a buzzer signal
- [ ] By the blue exhaust smoke

Frage-C: 3237, 3447 1

What is the function of a power divider?
- ■ Dividing the torque between the front axle and the rear axle
- □ Compensating the speed between the left and the right wheel
- □ Compensating the dynamic axle load distribution
- □ To double the number of gears

What can you, as a driver, check on the gear box?
- □ Check the play at the gearshift lever
- ■ Leak test for oil by a sight check
- ■ Checking the gear oil level by means of the indicator lamp
- ■ Operational check of the preceding and secondary control units

Frage-C: 3239, 3024 3

Which checking and maintenance works may you carry out at the cardan shaft?
- ■ Lubricate the cardan joints
- ■ Check if the screw connections are firmly seated
- ■ Check the play in the cardan joints
- □ Check if the cardan joints are easy-running

What does a cardan shaft need a thrust piece for?
- □ So that the all-wheel drive can be actuated
- ■ To readjust any changes in length during the spring deflection of the driving axle
- □ For locking the differential gear
- □ To tilt the driver cabin

Frage-C: 3240, 3575 1

You are driving a truck on a highway and recognise a traffic jam. How should you behave?
- □ I should continue to drive as before and only apply the brakes when I reach the end of the jam
- ■ I will slow down immediately and observe the tail end of the jam
- ■ I should activate the alarm indicators immediately to warn the traffic behind me
- □ I will drive up close to the vehicles standing in front of me

You are driving on the highway and notice a jam. Can this situation turn dangerous?
- ■ If I do not slow down properly, I could collide against the stationary column of vehicles
- □ If I brake I will cause problems for the traffic behind me
- ■ If I fail to stick to my lane, I could end up blocking the service lane
- □ If I am careful and attentive, the situation is not dangerous

Frage-C: 3241, 3004 3

You need to exit the premises of a company in reverse gear, and do not have an adequate view of the approaching traffic. What should you do
- □ I will inch backwards slowly. The traffic passing at right angles should wait
- ■ I would let a suitable person guide me
- □ I would drive without guidance with the alarm indicators on
- □ If the guide stops the traffic, he assumes full responsibility

You need to deliver food supplies at night using your truck. How should you conduct yourself?
- □ While parking, I simply move back because I can see approaching vehicles clearly at night
- ■ I should lower the volume of the reverse warning system so as to reduce noise pollution as much as possible
- ■ I should perform the loading operations as noiselessly as possible
- □ During the loading operations, I keep the engine running to spare the battery

Frage-C: 3246, 3005 3

Which basic differences between gasoline and diesel engines do you know?
- ■ The type of ignition
- ■ The compression ratio
- ■ The type of fuel
- □ The number of strokes

What may be the cause of white exhaust smoke from a diesel engine?
- ■ Condensed water in the exhaust unit
- □ Motor oil is involved in combustion
- ■ Defective cylinder head gasket
- □ Overheating of engine

Frage-C: 3247, 3230 1

What is "GO-box"??
- □ A device for reducing the fuel consumption
- ■ A device for collecting highway and express highway toll
- □ A device for recording the driving periods and rest periods
- □ A device for starting assistance when the batteries are too weak

With your 18 tomme truck you are pulling a light single axle trailer. What should you bear in mind while using the Go-Box?
- □ Nothing at all
- □ I must enter the name of the highway
- ■ I must set the ecorrect number of axles manually
- □ The number of axles will be set automatically

Frage-C: 3248, 3436 3

The diesel tank of your truck has emptied. What do you do?
- ■ Tank up and deair the fuel system
- □ Tank up and have the vehicle towed away
- □ Release the high-pressure lines and start
- □ Clean the fuel unit, and drive to a motorcar repair shop

What do you check before deairing the fuel system of a diesel engine?
- ■ Tank up before deairing
- ■ The specifications in the user manual
- □ Release the high-pressure lines and clean with compressed air before deairing
- □ The diesel tank must first be cleaned

Frage-C: 3250, 3600 5

How do you check the tires before driving a truck?
- ■ Visually inspecting the tire for any deformation
- □ Thumb testing
- ■ Checking the tires for even tread wear
- □ Checking the carrying capacity by means of a manometer

What should you do if you detect damages in the tyres?
- ■ I will change the tyres if there are dents in the sides
- □ If tehre are cracks in the side walls I can continue to drive so long as no air is escaping
- □ If profile parts are broken I will have the tyres mounted in such a way that the damage is on the inner side
- □ If nails have entered the profile I can continue to drive ahead without worrying

Frage-C: 3253, 3297 3

A truck tire is marked '315/80 R 22.5 146/143 K'. What does '146/143' mean?
- ☐ The ratio that the height bears to the width
- ☐ The tread relative to the tire pressure
- ■ The load classification number for use as single and as twin tires
- ☐ The max. speed for which it was designed for use on the front- or rear axle

How do you know the correct tyre pressure for your vehicle?
- ■ From the user manual
- ☐ From the label on the tyres
- ☐ From the petrol station attendant
- ☐ From the registration certificate

Frage-C: 3257, 3471 3

What can you check in the steering assembly of a truck?
- ☐ Smoothness of steering while the vehicle is not in motion
- ■ The fluid level of the hydraulic steering booster
- ☐ If the toe-in is adjusted correctly
- ■ The steering play while the engine is running

What may cause vibration in the steering?
- ■ A lump of ice at the wheel rim
- ■ Loss of a balance weight
- ■ Out-of-center brake drum during braking
- ☐ If the fluid level of the hydraulic steering booster is too low

Frage-C: 3261, 3260 3

What can you check on the leaf spring damping system of a truck?
- ■ Look if the spring leaves are broken or cracked
- ■ Check by sound test if the spring shackles are firmly seated
- ☐ Adjust the traction by bending the springs
- ■ Check the feed lines of the central lubricating unit for damages

You notice that a leaf in the leaf spring system is broken. What should you do?
- ☐ I should drive to the next service centre
- ☐ I should load oup to nly 50 % of the useful load
- ■ I should inform the owner of the certificate of registration
- ■ I should get the repairs done immediately

Frage-C: 3263, 3262 3

What can you check on the pneumatic shock absorption system of a truck?
- ■ The state of the spring bellows by a sight check
- ■ Its tightness - by way of listening
- ☐ The elasticity of the rubber buffers in the spring bellows
- ■ The linkage of the leveling valves

What are the advantages of pneumatic shock absorption compared to leaf spring damping?
- ■ The freight is treated with care
- ■ Adjusting the stiffness of the spring to suit the load condition
- ☐ The vehicles cannot tip over in curves even in case of a high gravity center
- ■ The pneumatic shock absorption system may be used as a loading aid in connection with a leveling device

Frage-C: 3266, 3193 1

What factors influence a truck's resistance to ascents?
- ■ The gradient
- ■ The total (laden) weight
- ☐ Weather
- ■ The speed

How should you behave while driving on slopes?
- ■ Select the right gears in time
- ☐ Accelerate fully on reaching a peak
- ■ Make use of the existing momentum
- ☐ Change the gears as often as possible

Frage-C: 3294, 3196 5

By should you bear in mind while turning on a tight curve?
- ■ The radius of the curve
- ■ The condition of the road
- ☐ The engine output
- ■ The type of loading

What can cause lateral 'pushing' of your truck?
- ■ Too little traction at the front wheels
- ☐ Shifting down in a curve when the road is slippery
- ☐ Too little traction at the rear wheels
- ■ Turning when the differential lock is engaged

Frage-C: 3305, 3225 3

You hear unfamiliar engine noise during driving. What do you do?
- ☐ Proceed slowly to the nearest motorcar repair shop
- ☐ Declutch, stop, and proceed if a sight check reveals no disorder
- ■ Declutch, stop, and get professional help if a sight check reveals no disorder
- ■ Declutch, stop, trouble shoot according to the operating manual

What may cause blue exhaust smoke?
- ■ Advanced engine wear
- ■ Defective oil wiping rings
- ☐ I drive with a too low rpm
- ☐ Too much AdBlue in the exhaust smoke

Frage-C: 3312, 3370 3

What must you pay attention to when you load a truck?
- ☐ The truck must be marked with a green sign with the letter 'L'
- ■ Statutory regulations must be observed, and the time for loading and unloading must be kept as short as possible
- ■ The load distribution plan
- ■ A dazzling or reflective freight must be wrapped

How can you keep the loading and unloading time of your truck as short as possible by proper handling?
- ■ When part of the freight is unloaded, the limits set in the load distribution plan must be taken into consideration
- ■ The load should be loaded in the same sequence as the unloading points
- ☐ Put the heavy freight at the rear end of the loading area if possible, to make unloading easier
- ☐ Do not tie down heavy freights, as they will not shift due to their weight

Frage-C: 3321, 3360 3

What kind of shock absorbers are there for a truck?
- ■ Leaf spring system
- ■ Pneumatic shock absorber
- ☐ Hydraulic shock absorber
- ☐ Rubber shock absorber

What are the advantages of pneumatic shock absorption compared to leaf spring damping?

- [x] The freight is treated with care
- [x] Adjusting the rigidity of the spring to suit the load state (the load)
- [ ] The vehicles cannot tip over in curves even in case of a high gravity center
- [x] The pneumatic shock absorption system may be used as a loading aid in connection with a leveling device

Frage-C: 3323, 3325 3

What is the meaning of the trailing axles?

- [x] An additional axle that is located behind the drive shaft for better distribution of weight in the vehicle
- [ ] Check by the sound test whether the spring shackles are firmly seated
- [ ] An additional axle that trails behind the truck to support protruding loads
- [ ] An additional axle that trails behind the truck to relieve the load on teh front axle

What do you understand by the term lift axle

- [ ] An axle that is lifted automatically while driving on a curve
- [x] An axle that can be lifted for small loads
- [x] An axle that lowers itself automatically for a definite axle load
- [ ] An axle that lifts up automatically if the road is slippery

Frage-C: 3341, 3342 3

What is the upper limit for the driving period between two rest times

- [ ] 6 hours a day
- [x] 9 hours, may be extended to 10 hours twice a week
- [ ] 11 hours a day
- [ ] 9 hours, may be extended to 12 hours twice a week

What is the upper limit for the overall driving period within 2 successive weeks?

- [ ] 80 hours
- [x] 90 hours
- [ ] 100 hours
- [ ] 120 hours

Frage-C: 3376, 3450 1

What can the signal tones while crossing a toll booth signify?

- [x] Two short beeps mean that my credit is nearing end
- [ ] Two short beeps mean that the number of axles was set wrongly
- [x] Four short beeps mean that no posting was done
- [ ] Four short beeps mean that the device is defective

You are pulling a single axle trailer with raised lift axle behind your 3 axle truck. What should you set as the number of axles?

- [ ] 2 axles
- [ ] 3 axles
- [x] 4 v
- [ ] 1 axle

Frage-C: 3377, 3584 1

What is the working pressure of an air brake?

- [ ] It is the maximum pressure which can be reached while braking
- [ ] It is the difference between the cut-in pressure and the cut-off pressure
- [ ] It is the pressure that is 50 % below the cut-off pressure
- [x] It is the pressure under which the truck may be driven

After starting up your truck, how do you know that the air brake system has reached the working pressure?

- [x] The indicator lights and the signal buzzer go out
- [ ] The manometer indicates the cutting-off pressure
- [ ] The driver's brake valve cannot be pushed to the limit anymore
- [ ] The vehicle may be put into gear

Frage-C: 3381, 3585 1

What is the 'safety pressure' of an air brake system?

- [ ] The pressure of 11 - 14 bar at which the safety valve opens in the pressure controller when the cutting-off process fails
- [ ] The automatic stabilizing pressure of a compressor
- [x] The pressure at which the warning lamp or buzzer signal goes on in the case of a circuit breakdown
- [x] It is the pressure that must be maintained in the other circuits if one of the pressurised air circuits fails

What is the required minimum safety pressure in an air brake?

- [x] Minimum 65% of the cutting-off pressure
- [ ] Minimum 65% of the cut-in pressure
- [ ] Minimum 15% of the cutting-off pressure
- [ ] Minimum 15% of the cut-in pressure

Frage-C: 3384, 3425 1

What is an anti-wheel-lock control in a compressed air brake system?

- [ ] A regulator thet prevents locking
- [ ] Regulation of the brake power according to the weather conditions
- [x] A regulating system which automatically distributes the braking power to the axles depending on the loading state
- [ ] A regulator which holds the brake linings at the same distance from the brake discs

What kinds of anti-wheel-lock regulators exist?

- [x] Anti-wheel-lock brake systems which are regulated by a linkage
- [x] Compressed-air controlled anti-wheel-lock brake systems
- [ ] Hand operated anti-wheel-lock brake systems
- [ ] Vacuum-controlled anti-wheel-lock brake systems

Frage-C: 3386, 3387 5

When must the wheel brake be adjusted manually in a compressed air brake with a drum brake?

- [ ] If the brake pedal travel is too long
- [ ] If no firm resistance can be felt when you step on the brake pedal
- [x] As per the details in the user manual
- [x] If the brake levers and piston rods form an acute angle

How do you know when the brake lining in an air brake system must be replaced?

- [ ] If the pressure falls by more than 0.7 bar
- [ ] If the brake system is only on one side effective
- [x] If the limit of wear and tear is evident in the brake lining through the inspection holes with indicators in teh case of drum brakes
- [x] If the electrical wear indicator lights up

Frage-C: 3388, 3580 3

What are the advantages of an antilocking brake system as far as road traffic safety is concerned?

- ☐ Only on dry roads for shorter braking distances
- ☐ Increased speed in curves
- ■ The vehicle remains steerable when you brake fully
- ■ Maintaining the directional stability while braking, even if the road is slippery only on one side

What are the functions of the antilocking system indicator lights?

- ■ Operational check of the motor vehicle and trailer systems
- ■ A malfunction is indicated when the indicator lights go on suddenly during driving
- ☐ A malfunction is also indicated if the indicator lights glow when the vehicle is not in motion
- ☐ Within the control range antilocking system indicator lights must light up

Frage-C: 3389, 3470 3

How is a spring-loaded brake system released?

- ■ By airing the spring brake cylinders
- ☐ By actuating the driver's brake valve
- ☐ By airing the diaphragm brake valves
- ☐ By deairing the spring brake cylinders

In drum brakes, how can you tell if the brake lining has to be replaced?

- ■ Through an inspection hole in the brake anchor plate
- ■ By the glowing of an indicator
- ☐ Through very high consumption of pressurized air during braking
- ☐ Through an inspection hole on the wheel brake cylinder

Frage-C: 3394, 3568 5

How would you know that the brake lining neds to be changed in a hydraulic brake ystem with compressed air actuation?

- ☐ If the brake pedal travel is too long
- ■ From the level of liquid in the disc brakes
- ☐ If the brake power is poor
- ■ From the electrical display of wear and tear on the instrument panel

In a compressed air operated hydraulic brake system you can see from the fluid level that the brake lining needs to be replaced. Where is this reserver tank usually located?

- ■ In the pressurizing cylinder
- ☐ In the brake drum
- ☐ In the wheel brake cylinder
- ☐ In the engine brake valve

Frage-C: 3398, 3437 3

How does the engine brake operate?

- ■ Through churn pressure in the injection system and partly through wear and tear of the exhaust line
- ☐ It closes a flap in the road draft tube
- ☐ By applying the wheelbrakes of the vehicle and throttling the fuel feed
- ☐ It passes compressed air into the crank case

Can you vary the effectiveness of the engine brake?

- ■ Yes, via the choice of the gear speed
- ☐ Yes, via the force of my foot
- ☐ Yes, via the hand brake lever
- ☐ Yes, via the pressure governor

Frage-C: 3399, 3396 1

What is the purpose of retarder systems?

- ■ To take load off and protect the service brake
- ■ They increase the road safety and are environment-friendly
- ■ They increase the possible average speed while driing downhill
- ☐ The vehicle can be stopped when the service brake fails

What does the braking power of the engine depend on?

- ■ On the engine revs
- ■ On the gear
- ■ ON the type of exhaust brake (e.g.: engine brake with constantly open throttle)
- ☐ On how far the control valve is pressed

Frage-C: 3429, 3467 3

When using retardation systems on long sloping stretches, what should be borne in mind?

- ■ If eddy current brakes and hydrodynamic brakes are used, theengine speed should be maintained high
- ■ Exhaust brakes achieve better braking efficicency at high engine speeds
- ☐ Rolling in the idling mode, since the retardation system can attain adequate braking efficiency
- ☐ Drive with low engine speed to save fuel

Why should higehr engine speeds be set when using retardation systems?

- ☐ To ensure lubrication of the gears
- ■ To ensure adequate cooling by the engine in hydrodynamic eddy current brakes
- ■ To ensure adequate power supply through the light machine in eddy current brakes
- ☐ To warn other members in the traffic through the loud engine noise

Frage-C: 3432, 3077 1

What is the function of a multiple circuit safety valve in an air brake system?

- ■ It secures the pressure in the other supply circuits when one supply circuit fails
- ☐ It secures the pressure in the spring brake cylinder when the service brake system fails
- ☐ It secures the pressure in the reservoirs when a brake cylinder fails
- ■ It ensures balance of pressure among the individual reserve circuits

From which part of an air brake on is a dual circuit brake divided in two circuits?

- ☐ From the overflow valve on
- ■ From the multiple circuit safety valve on
- ☐ From the driver's brake valve on
- ☐ From the pressure controller on

Frage-C: 3434, 3549 3

You hear unfamiliar engine noise during driving. What do you do?

- ☐ Proceed slowly to the nearest motorcar repair shop
- ☐ Declutch, stop, and proceed if a sight check reveals no disorder
- ■ Declutch, stop, and get professional help if a sight check reveals no disorder
- ■ Declutch, stop, trouble shoot according to the operating manual

What is engine lubrication for?

- ■ Lubricating and cooling slide faces in the engine
- ■ Sealing and washing away residues of combustion
- ☐ Transmitting energy without loss to the gear box
- ☐ Lubricating the gear box and the differential gear

Frage-C: 3439, 3465 1

What does a short beep from the Go-Box while passing through a toll booth signify?
- ☐ The available credit will be over shortly
- ■ The posting is confirmed
- ☐ The number of axles has been set correctly
- ☐ The number of axles has not been set correctly

You are driving a 4 axle truck trailer on the highway and have set the go-Box to 2 axles. Will this have any consequences?
- ☐ No, this is of no significance since the correct number of axles will be recognized automatically
- ☐ No, only if Asfinag employees conduct a check while I am driving
- ■ Yes, since the wrong setting for the number of axles will be registered by the toll system and substitute toll may be levied
- ■ No, if I pay up directly to the Asfinag within 48 hours

Frage-C: 3441, 3440 5

What do you check in the cooling system of your truck?
- ■ The coolant level
- ■ During driving I check the working temperature
- ☐ The water filter
- ■ The drive of the coolant pump

What may cause engine overheating?
- ■ Trouble in the antifreeze circuit
- ☐ Use of winter diesel in summer
- ■ Defective viscosity control
- ☐ Too much pressuer in the tyres

Frage-C: 3444, 3448 3

You are driving a fully loaded truck. What is detrimental to the steering assembly?
- ■ Driving fast on bad roads
- ■ Steering a stationary vehicle
- ■ Cramping the front wheels against the border of a sidewalk
- ☐ Extended drives at high speed on the expressway

Why is driving at high speed on bad roads detrimental to a steering assembly?
- ■ Because the steering geometry may change
- ■ Because high stress may increase the steering play
- ☐ Because the steering gear may get heated
- ☐ Because the effectiveness of the steering booster may decrease

Frage-C: 3445, 3235 1

What are teh advantages of using "AdBlue"?
- ■ Euro 4 and Euro 5 standards will be met with
- ☐ The fuel consumption goes down by adding AdBlue
- ☐ The coolant consumption is reduced by adding AdBlue
- ■ The emission of hazardous substances is reduced down by adding AdBlue

You are driving your truck and the AdBlue tank is empty. Are you allowed to continue driving?
- ☐ No, under no circumstance
- ☐ Yes, but I should not exceed a speed of 50 km/h
- ■ Yes, nothing can happen from the engine side, but the exhaust will no longer have reduced nitric oxide levels
- ■ Yes but I should heed the instructions in the user manual. There are vehicles in which only a defined number of start operations are possible in such a case.

Frage-C: 3453, 3379 3

Where can you apply for a driver smart card?
- ■ ARBÖ
- ☐ District Headquarters
- ☐ Police
- ■ ÖAMTC

What documents should you submit in order to obtain a driver smart card?
- ■ Driving license
- ■ Registration form
- ☐ Passport
- ■ EU passport photograph

Frage-C: 3454, 3601 3

What is the battery main switch of your truck for?
- ☐ For switching off the whole current supply
- ■ To interrupt the current supply to the electric system, excepting the power supply to the control device, parts of the lighting system and the emergency indicators
- ■ To stop the burning of cables
- ■ It is an additional security measure against unauthorized starting of the vehicle

When must the driver take the voltage of the electrical installation of the truck into account?
- ■ When lamps are replaced
- ■ When a trailer is connected
- ■ When external starting aid is provided
- ☐ When the illuminating distance of the low beam and the high beam is adjusted

Frage-C: 3456, 3338 1

Does the E.U. performance recorder continue to function after an interruption of circuit due to the battery main switch?
- ☐ Yes, but only if the performance recorder is switched over to manual operation
- ☐ No
- ■ Yes
- ☐ Yes, but only for one hour in emergency service

What do you have to observe or check on the E.U. performance recorder?
- ■ The correct time
- ■ Insert required sheets
- ■ Fill in the sheets as required
- ■ Set time group switches correctly

Frage-C: 3462, 3463 3

What would you do if your driver smart card is faulty or lost?
- ■ Before and after the journey, I will prepare a daily print-out
- ☐ I will maintain handwritten records of the driving hours
- ■ I will apply for a replacement card within 7 days
- ☐ I will activate the bulk storage and continue to drive without a driver smart card

Your driver smart card is defective or lost. How long can you drive without a card?
- ■ 15 days
- ☐ 28 days
- ☐ 7 days
- ☐ Not at all

Frage-C: 3464, 3390 1

Which types of brake cylinders do you know?
- ■ Piston brake cylinders
- ■ Diaphragm brake cylinders
- ■ Tristop cylinders
- ☐ Servo-cylinders

How can you find out if the brake linings need to be replaced in disc brakes?

- ☐ Through an inspection hole in the brake disc
- ■ By illuminating with an inspection lamp
- ☐ Through a very high pressure requirement while braking
- ☐ Through an inspection hole on the tyre brake cylinder

Frage-C: 3472, 3391 5

Your truck has come to a stop due to a drop in the air pressure in the spring-loaded system. How do you get to the nearest service centre?

- ■ I can release the spring-loaded brake mechanically and drive forward slowly if there is adequate safety pressure in the service brake unit
- ☐ I should release the spring-loaded brake mechanically and can continue to drive on without worrying
- ☐ I shall take out the spring brake cylinder
- ■ I can release the spring-loaded brake by feeding it with air from the tow vehicle

How can a spring-loaded brake be released without compressed air?

- ☐ It is released automatically when you drive off
- ■ By separate cooling
- ■ By manual release as described in the user manual
- ☐ By turning back the slack adjuster

Frage-C: 3474, 3564 3

What checks can you make in the laminated leaf spring system of a truck?

- ■ Look to see if the spring leaves have cracks or fissures
- ■ Check by the sound test whether the spring shackles are firmly seated
- ☐ Check the carrying power of the springs by checking the deflection when fully loaded
- ■ Check the feed line of the central lubricating unit for damages

How can you check if the spring shackles of the leaf spring damping are firmly fixed?

- ■ By a sound test
- ☐ By a sight check
- ☐ Check with your hand if they are firmly seated
- ☐ By driving away suddenly

Frage-C: 3477, 3478 3

What do you check on the frame of a truck?

- ☐ Whether all screw connections are firmly seated, by the sound test
- ■ Whether there are any fractures in the longitudinal beams and stretchers
- ■ Whether the trailer coupling is fixed properly, especially in case of frequent trailer operation
- ■ Deformations and formation of rust by visual inspection

What do you maintain and check on a dumping unit?

- ■ Leak test when the traveling bridge is raised and the engine stopped
- ☐ The lifting press pistons require frequent lubrication
- ☐ For refilling the hydraulic oil tank the filter must be taken out of the tank
- ■ The oil level in the compensating reservoir must be as specified in the user manual

Frage-C: 3479, 3275 1

When is the weekend driving ban valid?

- ☐ On Saturdays between 3 p.m. and midnight, on Sundays and public holidays around the clock
- ■ On Saturdays between 3 p.m. and midnight, on Sundays and public holidays between midnight and 10 p.m.
- ☐ On Saturdays between 3 p.m. and 10 p.m., on Sundays and public holidays between 12 midnight and 10 p.m.
- ☐ On Saturdays between 8 a.m. and 3 p.m., on Sundays between 5 a.m. and 10 p.m., on public holidays around the clock

Which of the following transports are allowed during the weekend driving ban using a truck with a maximum permissible laden weight of more than 7.5 t?

- ■ Transports of cattle meant for slaughter
- ■ Transports of easily perishable goods
- ■ Transports within a 65 km range by way of intermodal transport
- ☐ Low-noise trucks

Frage-C: 3486, 3573 3

Which driving behavior is detrimental to the clutch?

- ■ Driving off at full throttle
- ■ Depressing the clutch pedal permanently
- ☐ Pulling on the gear rod
- ■ Driving into a lane in very high gear

What can the driver check on the clutch?

- ☐ The temperature of the clutch disk
- ■ The fluid level in the actuation device
- ■ Complete release
- ■ Complete connecting

Frage-C: 3520, 3521 1

How often should the data on the driver smart card be read?

- ☐ Daily
- ■ After 28 days at the latest
- ☐ Every 2 weeks
- ☐ When the memory chip is full

How often should the data in the bulk memory of the digital control device be read?

- ☐ Daily
- ■ After 92 days at the most
- ☐ After 28 days at the most
- ☐ When the bulk memory is full

Frage-C: 3550, 3002 3

What components are present in the fuel system of a diesel engine?

- ■ Fuel filter
- ■ Injection nozzles
- ☐ ignition coil
- ☐ Cooling ribs

What kinds of injection systems for diesel engines do you know?

- ■ In-line fuel injection pump
- ■ Pump injector
- ■ Common Rail
- ☐ Tank injector unit

Frage-C: 3567, 3022 1

During a vehicle check, what documents should you hand over to the controlling authorities?

- ■ The driver smart card
- ■ All handwritten records of the last 28 days
- ■ All the tacograph sheets of the last 28 days
- ☐ The last wage settlement

In what situations should you get print-outs from the digital cotnrol device?

- ■ In case of defects, malfunction or losing the driver smart card
- ■ If the authorities request it
- ☐ Every time I change the vehicle
- ☐ After a traffic accident

Frage-C: 3570, 3572 5

What are the advantages of an 'antilocking system'?

- [x] A wheel lock-up during braking is prevented
- [x] The truck remains steerable during full braking
- [x] The risk of skidding during full braking is lower than with a truck without 'antilocking system'
- [ ] The brake drums do not overheat even during permanent braking

How do you carry out a danger braking with your ALS-braked truck?

- [x] Depress the brake pedal fully, disengage the clutch and hold the steering wheel steady
- [ ] Depress the brake pedal only slightly, the antilocking system automatically regulates the brake pressure
- [ ] Depress the brake pedal only until regulation by the antilocking system is noticeable
- [ ] Depress the brake pedal to the limit at first, then release it shortly as soon as the antilocking system is noticeable

Frage-C: 3574, 3576 5

How do you know that the antilocking system of your truck is failing?

- [x] The red antilocking system indicator lamp lights up
- [ ] The braking effect fades
- [ ] The reservoirs of the service brake drop to the safety pressure level, so that the warning lamp lights up
- [ ] Not at all

What may be the consequences of a failure of the antilocking system during driving?

- [x] When you brake there is the danger of a wheel lock-up
- [ ] The braking effect fades strongly
- [ ] The truck stops, as the spring-loaded brake brakes the truck automatically
- [ ] The truck always pulls to the left on applying the brakes

Frage-C: 3591, 3582 1

What are the advantages of disc brakes over drum brakes?

- [x] They do not get locked as easily
- [x] They can be dosed better
- [ ] The brake linings cannot glaze over
- [x] They do not get overheated so easily

What are the disadvantages of disc brakes compared with drum brakes?

- [x] If overheated, the effectiveness of the brakes drops suddenly
- [x] They are more sensitive to dirt and spray water
- [ ] Repeated dry braking is necessary even after light rains
- [ ] They need more space, hence they are unsuitable for small trucks

Frage-C: 3752, 3753 3

What entries should the driver make on the digital control unit?

- [x] The country of departure
- [ ] The vehicle registration mark
- [ ] The chassis number
- [x] Whether ferries or trains are used

What special regulations are applicable if ferries or railroads are used, if a sleeping cabin or a bed are present?

- [ ] The regular daily rest period may be reduced by 2 hours
- [x] The interruption of the regular daily rest period may be 1 hour at the most
- [ ] The regular daily driving period may increase by 1 hour
- [x] The regular daily rest period may be interrupted twice

Frage-C: 3762, 3763 5

In a multi-driver operation, what should you bear in each time the driver changes?

- [ ] The driver smart card should not be inserted
- [ ] The change of driver is entered by activating the time group button
- [x] The driver smart card of the current drive should be inserted into the card slot 1
- [ ] The control device recognises the change of driver automatically

Beyond what point should both drivers be present in the vehicle in a drive-by-turn arrangement?

- [x] One hour after start of journey at the latest
- [ ] As soon as the second driver takes over the steering
- [ ] Both drivers need to be present all the time
- [ ] Four and a half hours after start of journey at the latest

Frage-C: 3797, 3796 5

What should you do if the digital control device is not working properly?

- [x] I must maintain handwritten records
- [ ] I should use the tachograph record as a substitute
- [ ] I should visit the nearest service station immediately
- [x] If the return to the company is going to take longer than a week, I should get the repairs done on the way

What should you hand over to the controlling authorities during a vheicle inspection?

- [x] The driver smart card
- [x] All handwritten records of teh last 28 days
- [x] All the tachograph charts of the last 28 days
- [ ] All print-outs of the last 15 days

Frage-C: 3870, 3871 3

Which of the following brakes work without any noticeable wear.

- [x] The dynamic pressure brake of the engine
- [x] The eddy current brake
- [ ] An air operated, hydraulic brake
- [ ] An air brake

Which of the following retardation systems can be dosed while in use?

- [x] An eddy current brake
- [x] A hydrodynamic brake
- [ ] Coaster brake
- [ ] An auxiliary brake

Frage-C: 3872, 3873 3

How do the automatic load-controlled braking and the antilocking systems differ from each other in their action?

- [x] The antilocking system automatically prevents the locking of the wheels when braking
- [x] The automatic load-controlled braking system automatically adjusts the brake power to the individual weight on the axle
- [ ] The automatic load-controlled braking system automatically adjusts the brake power to the condition of the road
- [ ] The automatic load-controlled braking system automatically prevents the locking of the wheels when braking

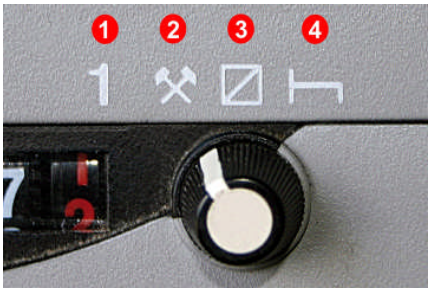
At the rear wheels of an unladen truck equipped with an automatic load-controlled braking system, the ABS is triggered whenever the brakes are applied forcefully. What could be the cause of this?

- [x] An incorrectly adjusted or defective automatic load-controlled braking system
- [x] The rupture of several spring plates at the rear axle
- [ ] The brake lining is worn too much already
- [ ] The cutting-off pressure of the air brake is too high

Frage-C: 3874, 3875 3

What is the meaning of the term "readiness for work" mean?

- [x] The time in which the driver is available for driving a vehicle, but does not actually drive it, but also does not perform any other job in this time
- [x] The time spent by the co-driver in the vehicle
- [ ] The time spent by the edriver on the maintenance of his vehicle
- [ ] The time during which the driver loads the vehicle



You are on on-call duty. Which pictogram should be set in the time group window of the control device?

- [ ] Symbol 1
- [ ] Symbol 2
- [x] Symbol 3
- [ ] Symbol 4

Frage-C: 3928, 3929 5

Under what pre-requisites are you allowed to exceed the permitted hours of driving?

- [x] If it was not possible to reach a safe place to stop in time owing to unexpected, extraordinary circumstances
- [ ] So as to deliver easily perishable goods such as milk or meat to the recipient
- [ ] If the unloading destination could only be reached 14 minutes after the permitted driving hours at the most
- [ ] As a result of ban on driving during holiday time, empty trips to the home town or to the company location.

How should you record the reason for exceeding the permitted hours of driving?

- [x] On the reverse side of the tachograph chart
- [x] On the reverse side of the daily print-out
- [ ] By making a subsequent entry on the driver smart card
- [ ] By making an entry in the weekly report log

Frage-C: 3934, 3935 3

What should you enter on the tachograph chart after removing it?

- [x] The place of arrival
- [x] The date of removal
- [ ] The driving time
- [x] The final kilometer reading

On one working day, you drive two vehicles with similar control devices What should you record on the tachograph chart?

- [x] The official sign of both vehicles
- [x] The mileage of both vehicles
- [ ] The place where vehicles were switched
- [ ] The date of switching the vehicle

Frage-C: 3950, 3951 3

How would you respond if the digitral control device notifies excess speed as a result?

- [ ] Look for the next service centre
- [x] Reduce the speed
- [x] Confirm teh message with OK
- [ ] Inform the owner of the registration certificate subsequently

What data is stored by the control device in the driver smart card?

- [ ] The speed
- [x] The time of inserting the card
- [x] Activities entered subsequently
- [ ] The time of crossing borders

Mai 2010 Klasse D

Frage-D: 1140, 1141, 1142 3

What are the alcohol consumption regulations that would apply to as a driver of Class D vehicle?

- [ ] My breath alcohol level should not exceed 0.25 mg/l (blood alcohol content = 0.5) while driving
- [x] My breath alcohol level should not exceed 0.05 mg/l (blood alcohol content = 0.1) while driving
- [ ] My breath alcohol level should not exceed 0 mg/l (blood alcohol content = 0) while driving
- [ ] The stipulations that would apply are the same as those for car drivers at the end of the probation period

What does the limiting value of 0.05 mg/l (blood alcohol content of 0.1)for the breath alcohol content imply for the truck driver of a Class D vehicle?

- [x] This practically means a ban on alcohol before starting to drive, and during the pauses
- [x] A breath alcohol content of less than 0.05 mg/l (blood alcohol content less than 0.1) could arise through normal digestion
- [x] The limiting value can be exceeded on the next morning of a large quantity of alcohol is consumed on the previous evening
- [ ] A mug of beer half an hour before starting to drive cannot touch the limiting value

What are the possible consequences of a blood alcohol content of 0.2 for Class D truck drivers?

- [ ] The driving license will be withdrawn immediately
- [x] an administrative fine will be imposed
- [x] A cautioning remark will be registered
- [ ] Initially no consequences, these will come only after the second violation

Frage-D: 1223, 1312 3

What aspects should you heed if you are transporting children below 14 years and height less than 150 cm in your omnibus?

- [ ] The children may be transported only in seats that are appropriate to their age and body weight
- [ ] The children area always counted as two persons
- [x] The children should use safety belts if any are present
- [x] While transporting children without adult companions, I am responsible as the driver for ensuring that the existing seat belts are snapped on

As a driver, when are you not responsible for the use of seat belts by children under 14 years of age and with a height of less then 150 cm?

- [x] If an adult companion is present in the bus
- [x] In route buses
- [ ] In the case of school transportations
- [ ] On short stretches

Frage-D: 3496, 3497 1

What is the purpose of retarder systems?

- [x] To take load off and protect the service brake
- [x] They increase safety while driving and the average speed
- [ ] To reduce fuel consumption
- [ ] The vehicle can be stopped when the service brake fails

What does the braking power of the engine depend on?

- [x] On the engine revs
- [x] On the gear
- [x] On the type of engine (aspirating engine or turbocharged engine)
- [ ] On how far the control valve is pressed

Frage-D: 3631, 3632 3

You hear unfamiliar engine noise during driving. What do you do?

- [ ] Proceed slowly to the nearest motorcar repair shop
- [ ] Declutch, stop, and proceed if a sight check reveals no disorder
- [x] Declutch, stop, and get professional help if a sight check reveals no disorder
- [x] Declutch, stop, trouble shoot according to the operating manual

What is engine lubrication for?

- [x] Lubricating and cooling slide faces in the engine
- [x] Sealing and washing away residues of combustion
- [ ] Transmitting energy without loss to the gear box
- [ ] Lubricating the gear box and the differential gear

Frage-D: 3667, 3668 1

What power-transferring component is located between the engine and the transmission?

- [x] The clutch
- [ ] The differential gear
- [ ] The axle shaft
- [ ] The planet gear

Where may the driver interrupt the power transmission?

- [x] In the gear box
- [x] In the clutch
- [ ] At the cardan shaft
- [ ] In the differential gear

Frage-D: 3673, 3674 1

What is the function of the pressure controller in an air brake?

- [ ] It regulates the flow rate
- [ ] It determines the safety pressure
- [x] It regulates the reserve pressure between the cut-in and cut-off pressures
- [ ] It regulates the brake pressure

How does the pressure controller of an air brake system control the cut-in pressure and the cutting-off pressure?

- [x] By switching the compressor on load and no-load
- [ ] By turning the compressor on and off
- [ ] By controlling the revs of the compressor
- [ ] By changing the cross section of the suction line

Frage-D: 3744, 3745 1

How much time may filling the empty reservoirs of an air brake require maximally until the cutting-off pressure level is reached (at a mean engine speed)?

- [x] 9 minutes
- [ ] 20 minute
- [ ] 3 minutes
- [ ] 1 minute

How do you carry out a joint leak test at the supply circuits and the brake circuits?

- [x] During partial braking, after initially using up the pressure over 3 minutes, there should be recognisable drop in pressure
- [ ] If filling does not require more than 9 minutes when the vehicle is braked
- [ ] If the pressure drop during full braking does not exceed 0.7 bar
- [ ] The pressure drop during a 3-minute-partial braking may not exceed 20 % of the cutting-off pressure

Frage-D: 3777, 3776 1

What is an air operated hydraulic brake system?

- [ ] An air brake system which is operated by using a fluid
- [ ] A hydraulic brake system which is supported by compressed air
- [x] A hydraulic brake with compressed air operation
- [ ] A brake system where the brake pedal cannot be depressed to the limit

What is the advantage of a compressed air operated hydraulic brake over a pure compressed air brake system?

- [ ] The air operated hydraulic brake operates also if the compressed air system breaks down
- [x] The air operated hydraulic brake responds faster
- [ ] The brake lining wear is lower in an air operated hydraulic brake
- [x] The air consumption of an air operated hydraulic brake is lower

Frage-D: 3791, 3790 5

Your bus has come to a stop due to loss of air pressure in the spring-loaded compressed air system. How do you get to the nearest service centre?

- [x] I can release the spring-loaded brake mechanically and get teh bus towed by a rod
- [ ] I must have the bus towed away
- [ ] I must take out the spring brake cylinder
- [ ] I shall drive to the nearest motorcar repair shop with the spring-loaded brake system being active

How can a spring-loaded brake be released without compressed air?

- [ ] It is released automatically when you drive off
- [ ] By puting the vehicle into gear
- [x] By turning a release screw or hammer blow in case of a slack pin
- [ ] By turning back the slack adjuster

Mai 2010 Klasse E

Frage-E: 406, 407 3

What are the advantages of a dual line brake in a trailer truck over a single line brake system?

- [x] The trailer is permanently supplied with pressure through the feeding line
- [ ] If one line fails, the other line takes over its function
- [x] Quicker response of the trailer brake system
- [ ] Locking of the trailer wheels is prevented

How can braking be actuated in a dual line brake system?

- [x] By a pressure rise in the brake line
- [x] By a fall of pressure in the feeding line
- [ ] By a pressure rise in the feeding line
- [ ] By a fall of pressure in the brake line

Frage-E: 456, 457 3

What is important when you brake your semitrailer truck in a dangerous situation?
- [x] Depress the brake pedal quickly
- [x] Reduce the pressure on the pedal when the trucks begins to buckle
- [ ] The engine brake and the service brake system must be operated simultaneously
- [ ] The parking brake and the service brake system must be operated simultaneously

Which technical systems in a semitrailer truck reduce the risk of buckling?
- [x] The antilocking system
- [x] The anti-wheel-lock brake system
- [ ] The engine brake
- [ ] The pipe filter

Frage-E: 493, 492 3

The trailer with double line compressed air brake disengages from the truck while in motion. What will happen?
- [ ] As the yellow line is broken, the trailer will initiate full braking
- [x] As the red line is severed, the trailer will initiate full braking
- [ ] As the ABS line is severed, the trailer will initiate full braking
- [ ] As the drawbar falls, the trailer will initiate full braking

The trailer breaks away from the truck while in motion. Can you still brake the truck?
- [x] Yes, because the safety pressure is maintained at least in the reserve tanks of the truck
- [ ] No because the entire pressurised air would gush out from the "Reserve" line
- [ ] Yes, with the help of the handbrake
- [ ] Yes, the truck will automatically initiate full braking

Frage-E: 578, 1194, 1222 3

With which colors are the hose couplings of a trailer with a dual line brake marked?
- [x] The hose coupling of the feeding line is red
- [x] The hose coupling of the brake line is yellow
- [ ] The hose coupling of the brake line is red
- [ ] The hose coupling of the feeding line is yellow

What is the sequence in which you should engage or disengage teh clutch?
- [x] While engaging: first yellow, then red
- [x] While disengaging: first red, then yellow
- [ ] While disengaging: first yellow, then red
- [ ] While engaging: first red, then yellow

When do the pipes and dual line braking systems come under pressure?
- [x] The reserve tube is constantly udner pressure
- [x] The reserve pipe and the brake tubes are under pressure while braking
- [ ] Only the reserve tube us under pressure whilebraking
- [ ] The brake tube is constantly under pressure

Frage-E: 579, 582 3

What is the function of the hand brake bleeder valve in the control position?
- [x] In this position the service brake system of the trailer is released, the spring-loaded brake of the towing vehicle remains active
- [x] For checking if the semitrailer truck can be held on a slope by the spring-loaded brake alone
- [ ] For checking if the semitrailer truck can be held at a stop by the trailer alone when facing uphill
- [ ] For checking if the semitrailer truck can be held at a stop by the tractor service brake alone when facing uphill

Up to which gradient must a semitrailer truck remain secured by the control position?
- [x] Up to 12%
- [ ] Up to 18%
- [ ] Up to 10%
- [ ] Up to 16%

Frage-E: 661, 665 3

How can you tell if the drum brake on the trailer brake unit requires adjusting?
- [x] The angle between piston rod and brake lever may not be below 90°
- [ ] By the pressure drop in one of the supply circuits during full braking
- [ ] By the indicator of the brake cylinder
- [ ] By the squealing trailer brake

How big may the pressure drop be on the manometer when a semitrailer truck is fully braked?
- [x] 0.5 - 0.7 bar
- [ ] 0.2 - 0.4 bar
- [ ] Twice as high as in a truck without a trailer
- [ ] 1.0 - 1.4 bar

Frage-E: 958, 939 1

What does the fifth-wheel lead of a semitrailer influence?
- [x] It has an influence on how much space the semitrailer truck requires in curves
- [x] The protruding 'corner of the semitrailer' must be taken into account especially at the end of a curve
- [x] Before mounting the semitrailer a sufficient distance between the driver's cab and the fifth wheel of the semitrailer truck must be allowed for
- [ ] It must be taken into account particularly at the beginning of a curve

What is the maximum permissible length of a semitrailer from the kingbolt to the rear end?
- [ ] 13.6 m
- [x] 12 m
- [ ] 16.5 m
- [ ] 18.75 m

Frage-E: 1159, 1162 1

What are the advantages of rear axle steering with a trailer?
- [x] Reduced tyre wear
- [x] Less space required when taking a curve
- [ ] Trailers with rear axle steering are allowed to be wider since they require less space when negotiating curves
- [ ] Trailers with rear axle steering do not require ABS

How does a self-tracking unit operate?
- [x] It uses the friction between the rear axle tyres and the road surface
- [ ] The rear axle is connected to the front axle by a linkage
- [ ] The rear axle is controlled by the driver by way of a compressed-air line
- [ ] The rear axle is connected to the front axle by a cable pull

Frage-E: 1340 3

What percentage of the total mass of a trailer truck or articulated road train should be borne by the drive shaft?
- [ ] At least 25% of the maximum permitted total mass of the articulated road train
- [ ] At least 25% of the total mass of the articulated road train
- [x] At least 25% of the total mass of the trailer truck
- [ ] At least 10% of the maximum permitted total mass of the trailer truck

Frage-E: 2037, 2038 3

What has to be considered in case the towing vehicle and the trailer are equipped with an electronically controlled braking system?

- ■ The braking systems of both vehicles automatically adjust themselves to one another
- ■ The trailer brake responds almost synchronously with the brake of the driving vehicle
- □ The advantages of the electronically controlled braking systems will not take effect before the braking systems of both vehicles have been adjusted to one another in a specialist workshop
- □ The braking distance cannot be reduced by an electronically controlled braking system

What has to be considered in case either the towing vehicle alone or the trailer alone is equipped with an electronically controlled braking system (EBS)?

- ■ It is not allowed to tow a trailer equipped with an EBS by means of a towing vehicle lacking an EBS and antilocking system outlet
- ■ With a trailer without an EBS but with an ABS socket, the trailer will still work in the ABS mode
- ■ The braking effect of a trailer lacking an EBS does not depend upon the fact whether the towing vehicle is equipped with an EBS or not
- □ It is not allowed to tow a trailer lacking an EBS by means of a towing vehicle that is equipped with an EBS

Frage-E: 2521, 2535 1

You want to turn right with your road train. How do you select your track?

- ■ I let the passenger car pass by and then swerve out as far as necessary
- ■ If necessary, I stop and wait until the passenger car has passed before I turn off
- □ Immediately in front of the intersection I will drive close to the right-hand verge
- □ If the passenger car does not allow me to swerve out sufficiently far, I may even drive onto the right shoulder

You want to turn right with your road train. What will you have to consider before swerving out?

- ■ The vehicles following behind
- ■ Vehicles coming from the right
- ■ The space required for the maneuver
- □ Switching on the warning flasher

Frage-E: 2533, 2528 1

You are steering a road train approaching this dangerous right-hand bend. What dangers will you have to be prepared for?

- ■ The trailer is exposed to an increased danger of tilting
- ■ Slippery ice on the bend
- □ Aquaplaning
- □ Violent crosswind

Your are steering a road train approaching this dangerous right-hand bend. How will you act?

- ■ I will have to reduce speed in front of the bend if necessary, because trailers equipped with a fifth-wheel steering are exposed to an increased danger of tilting
- ■ In front of the bend I may briefly apply the service brake to reduce speed
- □ I must not apply the service brake in any case
- □ At the beginning of the bend I will have to speed up so as to keep the road train in a stretched state

Frage-E: 3098, 3489 1

On what types of trailers are you allowed to use studded tires?

- ■ On trailers with a maximum permissible axle load of no more than 1.8 t
- □ On trailers with a maximum permissible axle load of no more than 2.5 t
- □ On trailers with a maximum permissible axle load of no more than 3.5 t
- □ On single-axle trailers with a maximum permissible overall mass of no more than 3.5 t

Under what particular conditions do studded tires have to be used on trailers?

- ■ If the towing vehicle is equipped with studded tires
- □ If the trailer has two axles at least
- □ On steered wheels of the trailer only
- □ If the trailer has an overrunning brake

Frage-E: 3513, 3514 3

When is the overrunning brake of a trailer actuated?

- ■ When the trailer hits the braking towing vehicle
- □ By electrical actuation
- □ By an airing hand brake valve
- □ By a hand lever

What are the disadvantages if a trailer has an overrunning brake?

- ■ It applies the brakes constantly while driving downhill (danger of overheating)
- ■ Sustained braking is not possible
- ■ The brake is ineffective when the semitrailer truck stops uphill
- □ A trailer with an overrunning-braked cannot be backed up

Frage-E: 3524, 3525 3

You are driving on a country road at 60 km/h. Suddenly the second red antilocking system indicator lamp lights up at the dashboard of your truck. What does this indicate?

- ■ Failure of the antilocking system of the trailer
- □ Failure of the antilocking system of the towing vehicle
- □ The antilocking system of the hauled trailer has become actuated automatically
- □ Failure of the antilocking system of the towing vehicle and of the trailer

When the yellow antilocking system indicator lamp at the dashboard of your truck lights up, what does this indicate?

- ■ The hauled trailer has no antilocking system
- □ The antilocking system of the hauled trailer is defective
- ■ The ABS plug has not been inserted
- □ The line brake of the trailer has broken

Frage-E: 3526, 3527, 3548 3

What happens if you actuate the release valve in a trailer with compressed air brakes?

- [x] The brake system of the trailer will be released if the clutch is disengaged
- [ ] The feeding reservoir of the trailer is deaired
- [ ] The parking brake system of the trailer is disengaged
- [x] If the pressure is in the reserve supply, the valve cannot be activated

Only the red line has been torn while driving. You have been forced to stop, obstructing the traffic. What should you do?

- [x] Pull the hand brake, set the alarm indicators blinking, and if necessary put on the warning vest
- [x] Get down after securing the vehicle, release the red coupling head, activate teh release valve, get in, drive out slowly from the danger zone
- [ ] Since the road train has been braked already, there is no need to pull the hand brake, it is enough if the clutch is engaged
- [ ] Get down after locking, remove both coupling heads, activate the release valve, and drive slowly to the enxt service centre

You have hung up the red line and activated the release button. The trailer brake is not released. What should you do?

- [x] The trailer is braked by the yellow line from the traction vehicle. I should getin, release the hand brake and drive on
- [x] If there is too little reserve pressure in the trailer, the release button does not work. I release all the air from the reserve tanks
- [x] If no more air is present in the reserve tanks, the service brake will be released. If the springs are open, it is possible to drive slowly
- [ ] The release valve is defective. The service brake of the trailer must be released using the emergency rlease mechanism at the tristop cyclinder

Frage-E: 3542, 3543 3

Which lighting is prescribed for the front of a registered trailer 2.5 m wide?

- [x] Two sidemarker lights
- [x] Two contour lights
- [x] Two non-triangular white rear reflectors
- [ ] Two triangular white rear reflectors

From which width on must a registered trailer be equipped with side-marker lights at the front?

- [x] From 1.6 m on
- [x] If the trailer is wider than the towing vehicle
- [ ] From 2.0 m on
- [ ] From 0.9 m on

Frage-E: 3876, 3877 3

Which components of the trailer equipment do not work in case the electrical connection line to the trailer is disconnected?

- [x] The trailer lighting as a whole
- [x] The antilocking system of the trailer
- [x] The third brake of the trailer
- [ ] The emergency brake with spring loading

With your road train the antilocking system of the towing vehicle alone is functioning. What are the possible consequences of this in case of full brake application?

- [x] The trailer may go into a skid
- [x] The wheels of the trailer may lock
- [ ] The brakes of the trailer will overheat more rapidly
- [ ] The brake of the trailer may fail altogether

Mai 2010 Klasse F

Frage-F: 1242, 1914 3

What must you not do when the differential lock is activated?

- [x] Operate the steering brake
- [x] Drive a curve when the road has a good grip
- [ ] Shift into a higher gear
- [ ] Brake

What are the disadvantages of the differential gear of a tractor?

- [x] On slippery subsoil a driving wheel may spin
- [ ] On slippery subsoil the tires will wear out faster
- [ ] On paved roads the steering forces are greater
- [ ] The tractor tends to swerve when it is braked

Frage-F: 1915, 1916 3

What does a tractor need a differential gear for?

- [x] The differential gear permits compensating the difference in revs of the wheels of a driving axle when the tractor is moving in a curve
- [x] The differential gear permits application of the steering brake
- [ ] The differential gear prevents the driving wheels from spinning
- [ ] The differential gear permits hauling of heavy trailers

How can you prevent the spinning of a driving wheel of a tractor on slippery ground?

- [x] By actuating the differential lock
- [x] By switching to all-wheel drive
- [x] By putting skid chains on the driving wheels
- [ ] By shifting to a lower gear

Frage-F: 3269, 1205 1

In which range of the engine has your tractor the maximal tractive power?

- [ ] In the range of maximum output
- [x] In the range of maximum torque
- [ ] In the range of idling speed
- [ ] In the range of maximum speed

How can you increase the tractive power of your tractor?

- [x] By shifting into a lower gear
- [x] By switching into all-wheel drive
- [x] By activating the differential lock
- [ ] By shifting into a higher gear

Frage-C: 3940, 3941 1

How can you increase teh traction power of your tractor unit?

- [x] By switching to a lower gear
- [x] By activating the all-wheel drive
- [x] By switching on the differential lock
- [ ] By switching to a higher gear

During which operations is it particularly important that your tractor has a high tractive power?

- [x] When ploughing
- [x] When towing heavy trailers
- [ ] When spraying weed killers
- [ ] When transporting mounted implements on paved roads

Frage-C: 3942, 3943 3

What will you have to consider in respect of the power take-off in case it is not used?

- [x] It will have to be covered
- [ ] I may only run at no-load speed
- [ ] It has to be distmounted
- [ ] There has to be attached a plate with the inscription "Caution - Rotating Shaft"

Why can an uncovered power take-off be dangerous?

- [x] Because articles of clothing may be caught by the rotating pto shaft
- [x] Because long hair may be caught by the rotating pto shaft
- [ ] Because the lubricant may flow out
- [ ] Because the rotating pto shaft may damage the trailer

Frage-C: 3944, 3945 **3**

What are the things you are not allowed to do whenever the differential lock is engaged?

- [x] Applying the steering brake
- [x] Driving a bend on a road with good grip
- [ ] Changing into higher gear
- [ ] Braking

What are the disadvantages of a differential gear in a tractor unit?

- [x] On slippery ground one of the driving wheels may spin
- [ ] On slippery ground the wear of the tires will be increased
- [ ] Steering forces will be increased on paved roads
- [ ] The tractor tends to swerve whenever you are braking

Frage-C: 3946, 3947 **3**

What is the use of the great number of gears available in a tractor?

- [x] To enable you to maintain the correct speed for the individual work you have to perform
- [x] To enable you to drive economically
- [ ] To improve the process of acceleration
- [ ] To reduce the wear of the individual gears in the transfer gearbox

What will you have to consider in respect of a fully synchronized gear?

- [x] I should shift gears briskly, yet avoid pulling through the individual gears
- [ ] When changing down I will have to step on the accelerator slightly before engaging the clutch
- [ ] I will have to double-clutch when shifting up
- [ ] I will have to shift into neutral gear before stopping

Frage-C: 3948, 3949 **3**

Why does a tractor require a differential gear?

- [x] The differential gear serves to equalize the different rotational speeds of the wheels of a driving axle when driving on bends
- [x] The differential gear makes the use of the steering brake possible
- [ ] The differential gear prevents the spinning of the driving wheels
- [ ] The differential gear enables you to tow heavier trailers

How can you prevent the spinning of one of the tractor`s driving wheels on slippery ground?

- [x] By engaging the differential lock
- [x] By switching on the all-wheel drive
- [x] By fixing chains to the driving wheels
- [ ] By engaging a low gear

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