# PROCEDURE FOR HANDLING TRAFFIC ACCIDENTS

www.prevent.cz, www.instructor.cz

## **SECURING THE SCENE OF THE ACCIDENT**

- stop at least 50 m behind the car that has had an accident, switch your flashing lights on, put on a reflective jacket, and take the first aid kit, emergency triangle, and the fire
- extinguisher, if necessary;
- put the triangle in front of the scene of the accident; switch the ignition off, secure the car against moving, and ensure your own safety.





## **LIFE-SAVING ACTS**

- stop heavy bleeding pressure bandage, fingers in wound, compression bandage in exceptional cases;
- cover large open injuries to the chest;
- release the airways of unconscious casualties carefully (tilt the head of the casualty back carefully and stick out the lower jaw);
- quickly ascertain the vital functions of other casualties.

158

Police

# **CALLING THE MEDICAL RESCUE SERVICE**

- call 155 or 112; inform them what has happened, describe the accident, try to identify the scene of the accident as precisely as possible;
- give information on the number of casualties and their age and sex and describe the injuries and their state;

Rescue

service

state your name and telephone number.

**Fire** 

brigade



Integrated

rescue system

#### EXAMINATION

- look over the casualty to check for breathing, bleeding, the position of the body, and the expression and colour of his/her face;
- listen to the casualty to check if his/her breathing makes a rattling sound, the behaviour of the casualty (moaning etc.) and his/her reactions when you talk to him/her;
- touch the casualty to check his/her movements when breathing, pain in the affected area, damaged/fractured limbs, and temperature of the skin, etc.

### **EXTRICATING THE CASUALTY FROM THE VEHICLE**

- only if further danger is threatening or if access to other casualties is blocked;
- if it is not possible to give first aid right in the place (e.g. resuscitation);
- carry it out as carefully as possible;
- if the casualty is breathing, it is better to wait until professionals arrive.

#### **UNCONSCIOUSNESS**

- risk of suffocation with sunken tongue root;
- remove any free objects from the mouth, tilt the head of the casualty carefully back, and stick out the lower jaw;
- an unconscious casualty with their vital functions working should be put in the recovery position and monitored;
- if there is no breathing or breathing is not normal (the casualty is gasping for air), it is necessary to start indirect heart massage and mouth-to-mouth resuscitation.



#### RESUSCITATION

- start indirect heart massage; press 30 times on the middle of the chest with a frequency of 100/min; perform two initial breaths and continue at a ratio of 30 : 2 (pressures on chest : breaths); press the chest to a depth of 4-5 cm;
- if the rescuer is not able to carry out mouth-to-mouth resuscitation for some reason, then he/she should carry out heart massage with a frequency of 100/min until the rescue service arrives.

# **SHOCK AFTER AN INJURY**

 most frequent signs of shock - almost impalpable pulse, more than 100/min, accelerated shallow breathing, paleness, cold clammy sweat, feeling of thirst, apathy, sleepiness.

### **PREVENTION OF SHOCK**

- put the casualty in an anti-shock position with their lower limbs raised; treat injuries;
- keep the casualty in warmth and peace;
- if the casualty is thirsty, do not give him/her any drinks or drugs; it is only possible to wet his/her lips.

