

Lesson plan 4 Technical rescue deployment (THV) exercise

Exercise	THV exercise	
Subject	Accident entrapment	
Scenario	A vehicle upside down in a ditch	
Location	Practice site	
Practice goals	General goal: • Safe and effective rescue of victims Specific goals: • Investigate and observe accident with the CRS • Recognise risks of modern propulsion • Deactivate vehicle • Stabilising a vehicle • Cooperation with TAS and HV (communication and division of tasks) • Using hydraulic tools and stabilisation equipment	
Skills	Investigation/observation Look up information via CRS Analyse and assess situation Control/stabilise incident Plan, plan+ Communication	Stabilisation of accident Learn and reflect
Target group(s)	TAS team	HV team
Timeline	60 min	

Lesson plan 4

Practice	THV	
Exercise	Accident entrapment	
Scenario	A vehicle upside down in a ditch	
Call-out report	Prio 1 Serious accident entrapment. TS HV (and OvD) Address: use known street name in the catchment area	
Information	Report comes from a witness who is still on site. A vehicle has ended up upside down in a dry ditch, it is unknown whether there are any people inside	
Weather/time	As is	
Water extraction	None (only the TS tank)	
Staging and information	Place a practice wreck upside down in a dry ditch, and make sure there are two or three victim dummies in it. The vehicle needs to be scouted, is there a chance of electrolyte leaking from the battery and flowing onto the victims and emergency responders? This chance is so extremely small that it should not be an obstacle to providing assistance. If in doubt, wear full PPE and eye protection! The extrication route depends on the options available. Indicate that due to it being an electric/hybrid vehicle, it cannot be through the bottom, and be careful at the sills (due to the high-voltage batteries). Print a number plate and logo and stick them on the practice wreck. Safety: With practice wrecks, always pay attention to the presence of not yet activated airbags and seatbelt pretensioners! These can go off in an uncontrollable manner due to cutting and dispersing in the gas cartridges or modules.	
Materials/equipment	1 practice wreck 3 victims (dummies) TAS and HV Forklift truck	Number plates (magnetic) Car number plate Print a logo