

SCENARIO

- A single vehicle has lost control, rolled and collided with a tree, whilst travelling on a 'B' road, at speed
- The vehicle on its roof
- The vehicle has a single occupant who is not restrained by their seatbelt
- A secondary impact has occurred when a further vehicle has collided with the primary vehicle (A)



EQUIPMENT

- Stabilisation equipment, glass management tools, hydraulic rescue tools, hand tools, medical equipment and rescue board
- 1 scrap car
- 1 Live casualty or training dummy
- 1 prop car (or suitable alternative)



SCENARIO PREPARATION

- Vehicle 'A' is on its roof, vehicle 'B' is on its wheels with the front blocking access to the driver front door
- The glass is intact on both vehicles
- The offside rear door requires forced access to gain entry on vehicle 'A', access is available to the boot and nearside rear door. Access to the nearside front door is blocked by a tree (or suitable alternative)
- Full access is available to vehicle 'B'
- The driver of vehicle 'A' has fallen from the driver seat during the collision, they positioned with their head and upper body towards the rear of the vehicle
- The engine is off, hand-brake off, still in gear
- Prop – Tree (or blocking prop)



INJURIES

- Major – Spinal injury
- Minor – Broken ankle
- Illness / Condition – Stable condition



SIGNS AND SYMPTOMS

- Responsive, signs of shock
- Pale and clammy
- Pulse Rate = 115
- Respiratory Rate = 20
- Excessive pain when moving from lower back



HEALTH AND SAFETY

- Weather conditions
- Ground conditions and vehicle movements
- Manual handling
- Housekeeping
- Scrap vehicle and its content
- Live casualties (if used)



Purpose

- Initial or refresher training
- Practising the Six Phases of Extrication - Basic scenario, single vehicle road traffic collision
- Casualty assessment and handling



KEY CONSIDERATIONS

- Scene and vehicle safety
- Scene approach
- The stabilisation of the vehicle
- Access to the casualty
- Extrication pathway
- Control of extrication



KEY ACTIONS

- Assess the outer and inner cordons, mechanism of injury
- Set up equipment area
- Stabilise the vehicle
- Access to casualty and their assessment
- Vehicle survey – inner and outer – Dynamic risk assessment
- Safe systems of work
- Information gathering and planning
- Access and Space Creation
- Spinal management and control of movements



Debrief

- Situation
- How it went
- Address concerns
- Review learning points
- Plan ahead





SCENARIO ACTION CARD 3.3

Level of
Difficult
Hard

Six Phases of an Extrication – Scenario – Visual Aide



No access, forced entry required	Access available	Door locked
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