

UK dvancing Professional Rescue - Lesson Guide

SUBJECT	Extrication – Planning – Small Incidents		
Aim	Essential understanding	Resources	
To raise situational awareness, gather information and formulate a suitable plan based on the needs of the casualty(s) and safety of the crews	<ul style="list-style-type: none"> • Different types of sources of information • Communication • Responsibility • Types of plan 	<ul style="list-style-type: none"> • Scrap vehicle • Casualty (dummy) • Equipment: Stabilisation equipment, hand tools, breaking-in tools, Combi-tool, glass management kit 	
Instructor Input			
Theory	Information Gathering	Concept	Demonstration
Types of plans and where they apply.	What sources of information will be available?	What methods are deployed to obtain the information	Describe/demonstrate the sequence of events to get the information and how this would be communicated to formulate the plans
Application	Vehicle Knowledge	Selection	Technique
<p>Types of plans</p> <ul style="list-style-type: none"> • Immediate – A critically ill patient who requires urgent definitive care or medical intervention. In this case, the casualty should be removed from the vehicle by the quickest method possible. Patient care is minimal during this process • Full Plan – Stable casualty with potentially life-changing injuries that require controlled patient movement. Controlled extrication with maximum space creation. High-level of patient care • Emergency Plan – Backup for the full plan in preparation for a potential change in the patient condition that then requires an emergency extrication. A degree of patient care is 	<ul style="list-style-type: none"> • Sources of information <ul style="list-style-type: none"> • The environment <ul style="list-style-type: none"> ○ Weather conditions ○ Location and roadway ○ Surrounding hazard – Water, tunnels, street furniture, hazardous materials etc. • The vehicle(s) <ul style="list-style-type: none"> ○ Type ○ Position ○ Stability ○ Safety devices – airbags, seatbelt pre-tensioners ○ Glass – Toughened, Laminated, polycarbonate • The Casualty <ul style="list-style-type: none"> ○ Level of response ○ Level of entrapment ○ Condition/injuries ○ Position in the vehicle ○ Size/weight 	<p>Methods of obtaining information</p> <ul style="list-style-type: none"> • The environment <ul style="list-style-type: none"> ○ Site Specific Rick Information ○ Local knowledge/Topography ○ Control ○ Caller ○ Standard Operating Procedures ○ Other emergency services ○ Members of the public ○ Incident commander 360 scene assessment • The Vehicle <ul style="list-style-type: none"> ○ Individual vehicle knowledge ○ Crash recovery (if available) ○ OIC 360 ○ Owners/occupier ○ Technical team assessment 	<ul style="list-style-type: none"> • Information gathering <ul style="list-style-type: none"> ○ The message, SOP, mobile data terminals, SSRI ○ Scene assessment and contact with other emergency services and witnesses, environmental factors, DRA ○ Vehicle assessment ○ Casualty assessment ○ Level of entrapment • Informed decision influencers <ul style="list-style-type: none"> ○ Environmental risk: Roadways, Water, Electric, etc. ○ Vehicle Risks: Safety Systems, Fuel type, Stability etc. ○ Casualties position and condition; Type of entrapment, AVPU, Severity of injuries etc. • Key decisions to be made

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needed.	This information will inform your situational awareness and decision making	<ul style="list-style-type: none"> ○ Information from the medic • The Casualty <ul style="list-style-type: none"> ○ Mechanism of impact ○ The casualty ○ Fire service personnel ○ Other emergency services ○ Members of the public 	<ul style="list-style-type: none"> ○ Level and severity of any risk ○ Control measures ○ Releasing entrapment ○ Extrication pathways ○ Type of plan required: Immediate, Full, Rapid
Delegate understanding			
<ul style="list-style-type: none"> • Describe the purpose of planning • List types of plans at an operational level • Application and sequence of actions • Key considerations • Points of safety • Focus on the casualty 	<ul style="list-style-type: none"> • Be able to gather information from various sources • Communicate effectively • Make decisions based on the information provided 	<ul style="list-style-type: none"> • Is able to describe the multiple information sources and how they influence the plans • Can identify the correct sequence of plan implementation 	<ul style="list-style-type: none"> • Demonstrate they can apply the various methods at the appropriate times • Is able to implement safe systems of work to protect themselves and others • Is able to gather information to formulate appropriate plans