

# CHALLENGE SOUTH WEST LTD

<b>RISK ASSESSMENT</b>
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<b>DATE:</b>	1 <sup>st</sup> July 2015	<b>OPERATION :</b>	4x4 & Winch Training
<b>COMPLETED BY:</b>	Chris Pedlar	<b>VERSION:</b>	2

**Hazards:**

Risk of marshals being run over, vehicle rolls, loss of traction/skidding on steep slopes.  
 Site or course not suitable for training. Movement of anchors.  
 Damage to vehicles from deep water.  
 Injury to hands/fingers from cable or winch.  
 Inexperienced marshals. Access to site by other site users, public access.  
 Unsafe vehicles, Inappropriate or damaged equipment.  
 Risk of minor accident/injury or vehicle fire.

<b>Pre-Controls Assessment:</b>  Task Risk = Medium	<b>Severity</b>	Likelihood of Occurrence					<b>Risk Rating:</b>  Low            1 to 9 Medium        10 to 15 High            16 to 25	
			1	2	3	4		5
		1	1	2	3	4		5
		2	2	4	6	8		10
		3	3	6	9	12		15
		4	4	8	12	16		20
5	5	10	15	20	25			

**Controls:**

Only use experienced/competent trainers/marshals. All trainers/Marshals to wear hi viz.  
 Competent person to assess driving course and depth of water (if used) for suitability and basic competency of trainees/drivers before attempting advanced level off road manoeuvres and winching/recovery techniques.  
 All driving and recovery to be carried out under the supervision of trainers/marshals.  
 All drivers and passengers in vehicles must wear seat belts at all times. Winch operators must wear protective gloves at all times when handling winch ropes and equipment.  
 A suitable winch blanket must be used if wire winch cable fitted.  
 Trainers/Marshals to stop any winch operation if any bystander encroaches within a safe distance until such time as it is safe to proceed. All vehicles must be scrutineered (safety check/inspection) and equipment checked as per competition vehicles before use.  
 Trainers/marshals vehicles to carry first aid kit and functioning fire extinguishers suitable for both fuel and electrical fires and minimum of one trained first aider to be present at all times.

<b>Post-Controls Assessment:</b>  Task Risk = Low	<b>Severity</b>	Likelihood of Occurrence					<b>Risk Rating:</b>  Low            1 to 9 Medium        10 to 15 High            16 to 25	
			1	2	3	4		5
		1	1	2	3	4		5
		2	2	4	6	8		10
		3	3	6	9	12		15
		4	4	8	12	16		20
5	5	10	15	20	25			

**Declaration:**

For and on Behalf of Challenge South West Ltd

Signature: ...Chris Pedlar..... Position: ...Chairman.....