Trials Risk Assessment for ACU Permitted Events

Venue:		Event:		
ACU Permit No:	Date:	Risk Assessment carried out by:		

Severity

Very High (fatal)	5	5	10	15	20	25
High (Serious Injury)	4	4	8	12	16	20
Moderate (injury)	3	3	6	9	12	15
Slight (minor injury)	2	2	4	6	8	10
Nil (no risk)	1	1	2	3	4	5

Likelihood

Notes	1	2	3	4	5
Key Code: Insert appropriate comment in the 'who is at risk' column in the body of the risk assessment	Virtually impossible (no risk present)	Possible (lower or minimal risk)	Quite Possible (may happen)	Likely (Likely to happen)	Very Likely (Almost certain to occur)

Risk Rating

15-25	HIGH	A HIGH risk requires immediate action to control the hazard. Actions taken must be detailed within the risk assessment.
5-12	MEDIUM	A MEDIUM risk requires a planned approach to controlling the hazard. Actions taken must be detailed within the risk assessment.
1-4	LOW	A risk identified as LOW may be considered as acceptable and further reduction may not be necessary. However, if the risk can be resolved quickly and efficiently, control measures should be implemented and recorded.

Ser	Hazard / Action to be taken	Person(s) at Risk	Consequence	Existing Control Measure	Additional Control Measures	Severity/ Likelihood	Risk Rating	Priority
(a)	(b)	(c)		(d)	(e)	(f)	(g)	(h)
						Severity x Li	kelihood =	Risk Rating
1	Paddock: Access and egress to Paddock	Observers Officials Spectators Competitors Team personnel	Collision with pedestrians / Minor Injury / Serious Injury / Fatality Collision with Wildlife / livestock / pets Collision with farm equipment / other vehicles	Traffic Management Plan in place. Warning Signs to be displayed ie. 'Motorsport is Dangerous' signs at access points around the venue. Road markers placed on the approach to the venue. Venue access is signposted / identified. Speed limits identified on tracks leading to Paddock. Vehicle/car parking identified and suitably marked. Landowner consulted for specific requirements. Competitors use Environmental Mats to prevent / mitigate spillage/leakage of substances. Competitors use containers to secure oil/fuels. Competitors ride bikes at slow speeds. ACU Permit applied for/issued for the event which suspends section 33a of the Boad Traffic Act		2x2	4	Low
2	Slips, Trips and Falls	Observers Officials Spectators Competitors Team personnel	Minor injury / Serious injury / Broken limbs/ Fractures / sprains Damage to equipment	of the Road Traffic Act. Hazard removed if able to do so. Area cordoned off with signage / tape to isolate hazard. Where obstacles cannot be moved, area cordoned off with appropriate signage / tape. Warning Signs to be displayed ie. 'Motorsport is Dangerous' signs Emergency Contact Numbers Injuries reported to relevant Emergency Services		2x2	4	Low
3	Check the Start Area is free from obstacles which might cause harm or place individuals in danger.	Observers Officials Spectators Competitors Team personnel	Minor injury / Serious injury / Broken limbs/ Fractures / sprains Damage to equipment	Hazard removed if able to do so. Area cordoned off with signage / tape to isolate hazard. Warning Signs to be displayed ie. 'Motorsport is Dangerous' signs at access points around the venue. Route marked with pre-positioned arrows clearly visible to competitors/Observers/spectators. Fire points established. Rubbish / waste bins in place Competitors travel at slow speeds. Emergency Contact Numbers Injuries reported to relevant Emergency Services		2x2	4	Low
4	Emergency Points / Vehicles	Observers Officials Spectators Competitors Team personnel	Minor injury / Serious injury / Broken limbs/ Fractures	Communications system in place to access Emergency numbers Emergency vehicles can access / egress venue Injuries reported to relevant Emergency Services Prevent condition from worsening		2x2	4	Low

5	Competitors	Observers Officials Spectators Competitors Team personnel	Inexperienced competitors compete above their limit / expectations Minor injury / Serious injury / Broken limbs/ Fractures / sprains	Competitors Sign On prior to the start of activity Competitors under the age of 18 sign on with parent / legal guardian as per TSR 2 Competitors have valid Trials Registration / ACU Licence Permit issued therefore event covered under ACU Premier Insurance cover Supplementary Regulations Competitor Briefings / Final Instructions. Emergency Contact Numbers Injuries reported to relevant Emergency Services Clothing / helmets adhere to TSR 12 of Trials Standing Regulations. Technical specifications for motorcycles as per the Trials Standing Regulations outlined in the ACU Handbook.	2x2	4	Low
6	Sections	Observers Officials Spectators Competitors Team personnel	Inexperienced competitors compete above their limit / expectations Minor injury / Serious injury / Broken limbs/ Fractures / sprains	All sections inspected by CofC / DCofC Route marking to sections Route markings for spectators identified Any hazards identified at Sections removed / identified and notified to Riders in competitor briefings Consideration given to positioning of Observers at Sections. Observer / Official Briefings Observers / Officials issued with communication protocol / information Sections numbered and marked in accordance with TSRs Competitor travel at slow speeds Warning notices on rider route where appropriate; ie. 'Slow' 'Care' Sections designed for competitor abilities and in accordance with Trials Standing Regulations in ACU Handbook. Sections clearly marked indicating different classes Rider Briefings given before the start of competition	2x2	4	Low
7	Competitors lose control of machine.	Observers Officials Spectators Competitors Team personnel	Inexperienced competitors compete above their limit / expectations Minor injury / Serious injury / Broken limbs/ Fractures / sprains	Spectators segregated from Sections. Consideration given to positioning of Observers at Sections. Observer / Official Briefings Observers / Officials issued with communication protocol / information Sections numbered and marked in accordance with TSRs Competitor travel at slow speeds Machines fitted with cut-out device as defined to Classes outlined in TSRs. Emergency Contact Numbers Injuries reported to relevant Emergency Services Following a serious incident (as defined in ACU Handbook), CofC/DCofC assess Section to consider it safe to continue. Sections designed for competitor abilities and in accordance with Trials Standing Regulations in ACU Handbook. 'Motorsport' is Dangerous' signage displayed a venue.	3x2	6	Medium

8	Injury to third party from impact of machine	Observers Officials Spectators Competitors Team personnel	Minor injury / Serious injury / Broken limbs/ Fractures / sprains	Emergency Contact Numbers Injuries reported to relevant Emergency Services Competitors / Bikes travel at slow speeds Sections clearly marked Spectators segregated from Sections. Consideration given to positioning of Observers at Sections. Sections designed for competitor abilities and in accordance with Trials Standing Regulations in ACU Handbook. 'Motorsport is Dangerous' signage displayed at venue.	3x2	6	Medium
9	Fire	Observers Officials Spectators Competitors Team personnel	Minor injury / Serious injury / Fatality	Fire extinguishers positioned at refueling areas Emergency Contact Numbers Injuries reported to relevant Emergency Services Emergency Contact Numbers Access / Egress to the venue kept clear for Emergency vehicles	4x2	8	Medium
10	Communication	Observers Officials Spectators Competitors Team personnel	Poor comms could lead to lack of response to a Minor injury / Serious injury / Fatality /Major Incident / Incident	Effective communications system in place which is known to all. Effective system in place if communications system fails.	2x2	4	Low
11	Post event	Observers Officials Spectators Competitors Team Personnel Livestock Landowner	Minor injury / Serious injury / Fatality /Major Incident / Incident	Equipment collected and centralized Disposal of any waste material / bins arranged Transportation of equipment from venue De-brief – lessons learnt for next event Traffic Management Plan in place. Warning Signs to be displayed ie. 'Motorsport is Dangerous' signs at access points around the venue. Speed limits identified on tracks leading to Paddock. Landowner consulted for specific requirements. ACU Reports completed and sent to Permit Issuing Authority	2x2	4	Low