

BHP

Whitsunday STEM Challenge
HPV Endurance
18hr Overnight Race

2019

EVENT MANUAL

8 & 9 JUNE



QLD Human Powered Vehicle





Eighteen hours of multi-race competition marks the first ever Whitsunday STEM Challenge where teams from across Queensland will test their HPV design and build skills, and their physical stamina, at our Palmyra Dragway June 8 -9.

We are very much looking forward to welcoming the Whitsunday STEM Challenge competitors, officials and supporters to the Mackay Region, and we are very pleased to be participating in this exciting competition.

A team of Dutch students holds the world record for a human powered vehicle clocking 133.78 km/h at the World HPV Challenge at Battle Mountain Nevada in 2013. We can expect our teams to be turning in speeds over 70 km/h as they race around the special course at Palmyra.

Winning isn't just about the physical ability of the athletes competing. The winning team will have demonstrated their skills in science, technology and engineering to design and build a vehicle that is streamlined, easy to drive, and able to sustain 18 hours of continuous work at maximum input.

For the visitors to our region coming to support this tremendous event, we hope you allow some time to explore our wonderful part of the world. The weather in June is glorious, with an average maximum temperature of around 22 degrees, so it should be perfect for the event as well as some sightseeing.

There's 101 things to do in Mackay and you can find some great suggestions on the Mackay Tourism website: www.mackayregion.com

See you in the region in June.

Mayor Greg Williamson Mackay Regional Council















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SCHEDULE OF EVENTS

Friday 7th

10:00 am – Palmyra Dragway opens for camping

4:00 pm - Early Scrutineering Opens

5:00 pm - Track open for night practice

9:00 pm - Track and Venue Closed

Saturday 8th

7:00 am – Palmyra Dragway Opens

8:30 am - Scrutineering & Team Registrations Open

Collect and attach timing transponders for Vehicles, (Team managers MUST sign for transponders)

10:45 am - Riders Briefing (With Pit Boss), Managers Briefing (With Event Organiser)

12:30 pm - Track Opens for practice.

1:30pm – Palmyra Dragway Drag off and Grid allocation event.

2:30 pm – Track closes

2:35 pm - Show and Shine (Public Access)

3:25 pm - Opening announcement

3:35 pm - Thank You to Traditional Owners

3:40 pm – National Anthem

3:45 pm - All HPV's to take up Qualifying Grid Position for start

3:55 pm - Clear Grid of all non-racing personnel

4:00 pm - Start of 18 Hour Race

Sunday 9th

10:00 am - Race Finish

10:30 am - Address the Crowd

10:45 am - Presentations

12:35 pm - Event Close

Please Note - Any team unable to complete qualifying laps by 2:30 pm or take their allocated place on the grid by the "clear grid" time will be required to start at the rear of the Grid.

DON'T DRIVE TIRED















Sunday night camping on-site is available to schools wishing to use the opportunity to recover and drive home fresh the next day. Please inform the organisers if you need this to occur.

GENERAL

The BHP Whitsunday STEM 18 Hr HPV racing event uses the Queensland State racing rules and Vehicle Specifications. Track specific information is contained within this Event Manual document

VENUE

• The venue for the **BHP Whitsunday STEM Challenge 18 hr Endurance race** will be the Palmyra Dragway in Mackay. The Endurance Race will be held on **Saturday and Sunday 8th and 9th June 2019.**

• The track layout:

Total track length is 2000m, with a slalom area. The race is conducted in an anticlockwise direction. The pit lane is a separate section that leaves the main track at the start of the drag track and re-enters in front of the main viewing area.

- The track, pit lane and changeover area will be marked barriers.
- During the **BHP Whitsunday STEM Challenge** the entire venue of Palmyra Dragway is designated a **Smoke Free Zone**. **Smoking is not permitted** by any students, teachers, aides, sponsors, guests or spectators during the event. Any teachers, aides, sponsors, guests or spectators wishing to smoke must do so outside the boundary of Palmyra Dragway. Anyone failing to adhere to this rule will be requested to vacate the premises. Any students found smoking will be referred to their respective Principal and their team will be removed from competition immediately.

AMENITIES/SERVICES

Catering: A variety of food vendors are on site, plus shopping centres with food retailers are

located a short distance away in Mackay. Pre-ordering of meals is NOT available.

Drinking Water: All water on site is bore water and not suitable for drinking, water can be purchased

on site or teams are encouraged to bring their own.

Toilets / Showers: Two amenities blocks are available, one inside the venue and one adjacent to the car

park, both are fitted with showers.

Rubbish Removal: Wheelie bins will be provided around the venue, team managers are to ensure that

your pit and camping areas are left clean and tidy.

Power: Power is very limited to the pits and camping areas. All teams are encouraged to use battery powered lighting and gas BBQ's. Lighting is provided throughout the venue in

the spectator area, pit areas and staging areas of the Dragway.















Camping:

- On-site catering is only available for the lead up to and the duration of the event.
- You need to provide your own camping equipment and pit area shade shelter or tents.
- Campsites should be set up as soon as possible after arrival. Please follow the camping manager's instruction.
- All teams should bring at least one serviceable fire extinguisher for their campsite. Teams are advised that a 2 kg dry powder extinguish would be suitable.
- Electricity is limited and for <u>LIGHTING ONLY</u>.
- Teams must only bring electrical leads that are in good condition and which have been tested and have current test tags.
- Vehicles should be parked in the indicated areas, once your campsite is set up vehicles will not be able to leave until after the event.
- Bicycles should not be brought to the event (stationary warm-up bikes are allowed).
- Showers, and toilet facilities are provided for campers.
- Please ensure there is adequate supervision of team members within the camping areas, which are quiet areas at all times – no loud music to be played after 9 pm.
- All teams are asked to leave their campsite clean when they leave.

Motor Vehicles:

All school and spectator vehicles are to be parked in the designated parking areas outside the racing venue boundary.

Vehicle maintenance:

- Schools must supply their own consumables, hand tools and equipment.
- All repairs must be carried-out off the racing track. Safety of the public must be recognised when performing this process.
- Welding facilities are available on site.















Security:

Teams are reminded that they are responsible for the security of their own equipment, vehicles and personal belongings.

Race Results:

All results will be published at the end of the race on the results board and posted on the Qld HPV Super Series results site.

TRACK ACCESS

- Teams must ensure team members are supervised at all times. No casual track use is permitted by competition or training vehicles. Other than the race, HPV's are only permitted on the track during the official practice session.
- Conventional bicycles, skateboards, scooters and motor bikes are not to be brought to the event. Their use is prohibited.
- Pedestrian access during the event will be via Gate 1 located at the top side of the venue adjacent to the main parking area.
- All team members, (riders and teaching staff) are to have access wrist bands, all spectators
 are to remain in the public viewing areas. Access to the pits is via gate 2 and wrist bands
 must be presented.
- Public viewing area is the area directly in front of the main building and down to the left towards the control tower.

CAR PARKING

- Parking space is available inside the Palmyra Dragway. There will be designated parking
 areas inside the Dragway for competitors' teams. Parking is available for spectators
 inside the Dragway and parking outside the Dragway is available if the carpark becomes
 full.
- A 10 kph speed limit is to be observed at all times.
- All visitors and spectators are to use their designated car parking areas and follow any marshal instructions on locations to park.

HPV RACE NUMBERS

- All teams are to register their vehicles through the Qld HPV Super Series Admin no later than 29th of May 2019. Contact via email <u>WSCMackay@pioneershs.qld.edu.au</u> to register your vehicles. If time permits your decals will be mailed to your school or you can collect your decals on arrival to the event.
- A fee of \$5 per panel will be incurred for teams requiring additional number decals.















TEAM IDENTIFICATION

- One competitor wristband for each of the team riders and a different coloured for team manager will be issued following during the documentation process.
- Only properly identified team members will be permitted to ride vehicles
- Replacement wristbands will only be issued on return of a damaged band, not for lost bands.
- Team riders and managers and/or proxies must wear this identification at all times during the event.

VEHICLE IDENTIFICATION

• The following strip colours indicate the race categories, these will be issued at the event:

Junior Boys	Blue
Junior Girls	Red
Junior Mixed	Green
Senior Boys	
Senior Girls	Pink
Senior Mixed	Yellow
Restricted Boys	
Restricted Girls	Pink
Restricted Mixed	Yellow

DOCUMENTATION

- All documentation is to be handed in to *race control* located to the side of the main building
- All teams are required to present documentation prior to scrutineering
- The following documents are required to complete the process:
 - School registration form, (emailed prior to the event)
 - Consent release form
 - Team Registration form
 - Riders Licence form
- On successful completion of this process all wrist bands will be issued















SCRUTINEERING

- Scrutineering will take place on Friday 7th between 4.00pm and 6.00pm and Saturday 8th between 8.30 am and 1 pm. Scrutineering will be conducted at the venue in the scrutineering shed.
- All vehicles will be fully scrutineered to ensure that they comply with 2019 Vehicle Specifications and will not be permitted to start until they have passed Scrutineering
- Vehicles may be subject to subsequent Scrutineering during or after the event.

RIDERS ATTIRE AND HELMETS

- All riders are to wear Australian approved cycling or skate board helmets, full face motor bike helmets are not to be used.
- Riders are to wear cycling gloves and appropriate eye wear for the duration of the event,
 clear safety glasses is recommended for the use of night riding.

LAP COUNTING AND TIMING

- Two systems of scoring may be used electronic timing and manual lap counting.
- Electronic timing from a transponder placed on a bracket on the HPV to a loop embedded in the track's surface.
- The transponder will be issued prior to the race start and returned immediately after the
 finish to the race control office by the Team Manager. The transponders are individual
 tagged and MUST NOT be interchanged between HPVs, even within a team.
- Failure to return a transponder will result in a \$500 replacement fee (each).
- For Manual Lap Counting recorders should have one person writing the numbers (not looking at the race), one calling the numbers and one observing as well as listening to the numbers being called. (Swap positions reasonably frequently to prevent mistakes.

RACE BRIEFINGS

- Riders briefing to be held near the control tower conducted by the Pit Boss at 10:45 am
- Team Managers Briefing will be held under the covered eating area main building by Event Organiser at 10:45 am
- Attendance at these meeting is compulsory for all team riders and managers.















START & FINISH

Pre-race Briefing

All team members should attend the pre-race briefing. Teams not represented at the briefing may not be allowed to race.

Grid Position, Assembly

Starting grid positions will be allocated based on Palmyra Dragway drag off event times. Vehicles will be called to the starting grid 25 minutes prior to official start. Vehicles not in the assembly area when called up will lose their position and will be required to start from the rear of the grid.

Race Start

The race will be started with the dropping of the National flag.

Race Finish

The race will conclude with the waving of the black and white chequered flag, 18 hours after the start. The winner will be determined by the laps completed at the 18 hour mark. Where a vehicle has started a lap prior to fall of the flag, that lap must be completed.

Shortened Race

In the event of inclement weather or other factors, the Race Director may at their discretion shorten the event. The winner will be the team that has completed the most laps when the race is stopped.

Laps Completed

If any vehicles have completed the same number of laps at the fall of the chequered flag, the finishing position will be determined by which vehicle crossed the finish line first.

RACE PRIZES AND AWARD

Results for the race will be decided by the number of completed laps travelled in the time allocated after penalties (if any) have been deducted. For any HPVs on the same lap after the allocated time – the leading HPV will be declared the winner.

There will be ten categories where trophies are awarded for 1st, 2nd and 3rd.

- 1. Senior Boys
- 2. Senior Girls
- 3. Senior Mixed
- 4. Restricted Boys
- 5. Restricted Girls
- 6. Restricted Mixed
- 7. Junior Boys
- 8. Junior Girls
- 9. Junior Mixed
- 10. Multiclass















Fastest Lap. There will also be **Fastest Lap** trophies awarded to the teams whose HPVs record the fastest lap during the race.

School Built. This is awarded to the highest placed school built bike.

Best on Show. This is an award for the vehicle that receives the most points from the judging on the Show 'N' Shine compartment of the event which is conducted after the track practice season has ended. This is judged by a representative from CQU Engineering. This will be awarded at the end of the evening with the presentations.

Presentations

Presentations will start by 10:45 pm in the undercover eating area; all teams are encouraged to stay for the presentations. As we appreciate that many teams have to travel home after the event, the presentation will be ran in a quick orderly manner where the 3 winning teams from the category will be brought forward at the same time and then handed their awards. No speeches from team members, managers or sponsor will be allowed during this time. Photos will be taken after the category awards received.

RIDERS INJURIES & MEDICAL TREATMENT

- Sports Medics will be on-site for the duration of the Event to facilitate the treatment of injuries.
- Team members are encouraged to have ambulance insurance cover in case travel to hospital is needed. Schools need to ensure that their school student accident/medical insurance coverage is adequate.

If treatment is required the following procedure must be adhered to:

- In the case of riders as soon as practicable after the injury the Team Manager or delegate must accompany the rider to the Medics first aid post located next to the Marshalling control tent.
- The Team Manager or delegate must provide the medics with all available medical information concerning the patient to assist with their treatment.
- Once the required treatment has been completed the Team Manager or delegate is to attend at Race Control to provide details of the incident. **Injury Report Form** to be completed.

FLAGS / LIGHTS

- Blue Vehicle/s close behind you. Move left to allow overtaking.
- Yellow Danger or track obstruction in this area of the track. No overtaking when a yellow flag is displayed. Pass the point of danger with care, then continue racing.















- Red Extreme danger. All vehicles come to an immediate stop. Follow the directions of the Race Director and Flag Marshals.
- Black Waved at your vehicle. Stop in the pits on the next lap. Pit marshals
 will notify you of your offence and penalty.
- **Green** The track is clear for racing to continue.

TRACK CONDUCT

Behaviour

The highest standard of conduct, sportsmanship and manners (*on and off* the track) are required by all people associated with the event and each team. Impolite/ abusive/ inappropriate behaviour/conduct or language is unacceptable and may result in:

- A penalty for the Team, or
- The rider being excluded from further competition, or
- The team being excluded from further competition, or
- The person/s being ejected from the venue.

Slow Vehicles

Slower vehicles must not deliberately block faster vehicles or change direction unnecessarily. But rather maintain their position and speed on the track when being overtaken.

Overtaking

Vehicles must only overtake a slower vehicle if it is practical and safe to do so. Riders must check their mirrors before overtaking. It is the responsibility of the overtaking vehicle to ensure that the overtaking move is carried out without endangering other competitors. Essentially the onus is on the overtaking vehicle to do so safely.

Clearance

An overtaking vehicle must ensure a clearance of at least 1 metre before crossing in front of the slower vehicle. Cutting in or leaving insufficient clearance is no allowed.

Slipstreaming

Slipstreaming closer than 1 metre is not allowed. To ensure safety is not compromised, riders must maintain a gap of at least 1 metre between vehicles at all times.

Safety Car with Lights, Flag or Sign

If the safety car is on the track with hazard lights, and a yellow flag, all vehicles must assume single file behind the safety car. No overtaking is allowed on any part of the course. The safety car will be positioned in front of the current leader. Penalty stop for overtaking under a yellow flag or safety car will be applied without warning.















Pitting During a Safety Car

During safety car deployment, vehicles may enter pit lane. However, as a safety precaution, vehicles will only be allowed to exit pit lane and join the end of the queue as the field is passing by. If the field is out of sight, pitted vehicles will be held for another lap.

Incapacitated Drivers

Incapacitated drivers may receive assistance and medical attention wherever necessary, from flag marshals or any other persons, without jeopardising their team.

Right of Way

Competing vehicles have right of way over disabled vehicles.

Direction of Travel

Under no circumstances is a vehicle to be driven or pushed <u>on the track</u> in the opposite direction to racing.

Seat Belts

All vehicle occupants shall wear a correctly adjusted seatbelt or harness when on the track during practice and the event.

PIT PROCEDURES

Pit Lane

The Pit Lane is the section of roadway in front of the allocated pit bays and bounded by the hay bales or barriers.

Pit Bay

The Pit Bay is the section of roadway adjacent to the pit lane marked out and labelled with your pit number. A maximum of four people, in addition to the incoming and outgoing riders, shall attend a vehicle in the pit bay.

Speed in Pit Lane

Maximum speed in the pit area is 10 kph. Speed Guns will be used to check vehicle speed.

Direction of Travel in Pit Lane

Under no circumstances shall a vehicle enter the pits via the pit exit lane.

Driver Changeover

With the exception of incapacitated riders, all rider changes shall occur in the designated pit bay.

Stopping in Pits

Vehicles shall come to a halt in the pit bay under the effect of the vehicle's own braking system. Stopping with the assistance of others is not permitted. Vehicles shall be stationary prior to unfastening seatbelts. *Offending vehicles may be asked to demonstrate effective braking*.















Rider Refreshment

Rider food and drink replenishment shall only take place when the vehicle is stationary in the pit bay.

Stationary Vehicles

Stationary vehicles shall give way to moving vehicles.

Vehicles Leaving the Pits

Prior to exiting the pit lane, riders must sound their warning. The exit marshal is permitted to stop vehicles prior to exiting to ensure they comply with regulations relating to horns, helmets, seatbelts, gloves and glasses. Vehicles leaving the pit exit must give way to all vehicles on the racing track.

Pit Safety

All personnel in the team rider change over area must wear fully enclosed footwear at all times. And be vigilant of vehicles approaching in the pit lane. Pit lane is to remain clear of spectators during the race.

PENALITIES AND PROTESTS

Infringements of the rules **WILL** be dealt within the following ways:

1st offense: Warning

2nd offense: Time penalty (up to 5 min), depending on infringement, 3rd offense: Lap penalty (up to 5 laps), depending on infringement, 4th offense: Withdrawal from prizes and championship points

5th offense: Exclusion of individual riders, (no substitute allowed), or

vehicle.

Infringements

- The following listing of possible infringements is drawn to the attention of team members:
 - Failure to allow a minimum of 1 metre between HPVs after passing a slower HPV (cutting in)
 - Excessive speed in the Pit Lane or Rider Changeover Bays
 - HPV not being stationary during rider change-over
 - HPV being assisted to stop, other than use of the braking system
 - Failing to overtake a HPV on its outside furthest from the centre of the circuit
 - Deliberate blocking of faster HPV
 - Slip streaming another HPV by a distance of less than 1.0 metre
 - Deliberate bumping of another HPV
 - Driving in a dangerous manner
 - Failure to wear safety helmets, correctly fastened
 - Impolite/abusive behaviour or language
 - Failure to observe a Marshal's warning flags
 - Failure to comply with instructions relating to effective functioning of a HPV's brakes, HPV numbers, sharp and dangerous protrusions from an HPV, mirrors and audible warning device















PENALTIES

- Teams found to be in breach of any Series rules risk penalty. Team behaviour deemed not to be in the spirit or best interest of the Event will incur penalties
- The Chief Marshal, in conjunction with the Race Director, will receive and investigate reports of dangerous riding
- The Race Director has the discretion to apply team penalties for any conduct considered not within the spirit of the Event or that brings the Event into disrepute
- Decisions of the Race Director will be final. Team managers will be informed of any penalties imposed.

PROTESTS

When a team believes, on reasonable grounds, that another competitor has contravened the rules, they may lodge a written protest with the Race Director. The procedure is as follows:

- Team Manager is to correspond with Chief Marshall about the potential infringement.

 The Chief Marshal will advise of a team's options to resolve
- Completed forms must be lodged with the Race Director within 30 minutes of the alleged incident
- Decisions of the Race Director will be final and the relevant team managers will be informed of any penalties imposed
- Due to the number of vehicles sharing the circuit it is likely that contact will occur. This may not be intentional and not worthy of protest. Repeated frivolous protests will not be accepted.

RESPONSIBILITES AND OBLIGATIONS OF THE TEAM MANAGER

[Information in this section also relates to any person who is acting in the capacity of Proxy for the Team Manager at any given time]

- Each team must nominate one Team Manager over the age of 18 years of age who:
- Is the official contact between the Organising Body and the team
- Is responsible for presenting all necessary paperwork at Scrutineering
- Is responsible for ensuring that their team members act within the rules and spirit of the Event
- Must be present in the Team's pit area throughout the Event.
- Must be present at the Team Managers' briefing.
- Has the responsibility of ensuring that all team members understand all rules, guidelines and safety procedures governing the Event and are aware of the consequences of any infringement
- Has the responsibility of ensuring each rider has all necessary adjustments in their vehicle made before they enter the track. This should primarily be achieved through establishing the Team's practised protocols
- Is responsible for the conduct of those in or associated with the team.















- Is responsible for ensuring that all areas used by the team, its support staff and visitors during the Event are kept tidy and left tidy after the Event
- Is responsible for ensuring that the team provides marshals as required

TRACK MARSHALLING

- Teams will be advised of their allocated marshalling time and location when completing the registration process
- All teams are required to ensure they have at least 1 person available to conduct set marshalling duties
- Failure to appear at the rostered time and location will result in team penalties
- Marshals must arrive at their position at least five minutes prior to their allocated time
- Marshals will be provided with a radio, safety vest, torch, flags and lights all of which must be passed to the next marshal at changeover
- Marshals must not leave their position until relieved
- The marshal taking up the position is to radio the Chief Marshal to advise the changeover
- Any vehicle coming into contact with a Marshal or other event official will incur an immediate 10 minute penalty unless it can be demonstrated to the satisfaction of the Race Director that the incident was unavoidable. Contact occurring under yellow flag/light conditions will attract a 20 minute penalty.















COMPETITORS HEALTH AND SAFETY (provided by QLD Ambulance) Prevention of Injury.

Common injuries to expect while competing are dehydration, cuts and abrasions, fatigue, heat exhaustion, muscle cramps and strains.

Muscle Cramps and Strains.

Before commencing every riding stint, make sure you warm up your muscles by doing some stretching for at least 10 minutes before taking over.

Dehydration and Heat Exhaustion.

Wear a hat, stay in a shady area while not competing and ensure you use plenty of sunscreen. Drink plenty of fluids both during your ride and when you are resting. Your body uses water and salts faster when exercising than it does normally; therefore you need to replace these fluids. Symptoms include cramps, exhaustion and headaches. Eat correctly and regularly, avoiding foods that are high in fats, e.g. chips, pies etc. Avoid caffeinated drinks.

Fatigue.

Get as much rest as you can, and sleep as much as possible. Avoid any unnecessary exercise.

RIGHTS OF ORGANISERS (EVENT COMMITTEE)

The Event Committee reserve the right to:

- Abandon, cancel, postpone or modify the competition in the case of unforeseen circumstances that may include poor or dangerous weather conditions.
- Exclude, disqualify and otherwise penalise any entry, gaining, in the opinion of the Event Committee, unfair advantage as a result of a breach of these regulations, hindrance of other competitors, departure from the normal course or any act capable of misrepresenting performance

ORGANISER INDEMNITY

Indemnity

• The Event Committee, BHP, Sarina and Pioneer SHS, Mercy College, Central Queensland University, Mackay Regional Council, Education Queensland, Event Sponsors, Palmyra Dragway or any other sponsors or affiliated companies, agencies or groups accept NO liability for any articles that may be lost, stolen or damaged during the event. They also accept NO liability for any bodily damage or injury sustained by participants during or in connection with the event.















- Education Queensland has an insurance arrangement that provides public liability
 insurance for all approved activities of Qld state schools. This covers participation by
 State Schools in this event. This insurance will cover the department's liabilities. In
 addition this insurance will cover the department where it becomes liable from actions of
 approved volunteers who have diligently and conscientiously endeavoured to carry out
 their duties. Therefore ALL volunteers MUST complete the Volunteers Register at their
 respective school prior to attending the event.
- State School teams are invited to take out their own additional property and/or personal accident insurance.
- Non-State School teams MUST confirm that their insurance arrangements will cover their involvement in this event. The Event Committee requires proof of Public Liability Insurance before a Non-State School team is granted entry to the event. The copy of Public Liability Insurance must accompany each Non-State School's Entry form.

Parent/Guardian Permission and Student Medical Details

ALL Students MUST have parent/guardian consent to race AND be filmed or
photographed by the media. Copies of Parent/Guardian Permission and Student
Medical Details must be held on site by each respective Team's Supervising Teacher and
be made available to the Event Committee and Emergency Services personnel as
required.

Risk Management System

Documents held by Event Committee

PLEASE NOTE:

By taking part in the 2019 BHP Whitsunday STEM Challenge, participants are hereby agreeing to be bound by the rules and regulations contained in this document.

Written for and on behalf of the BHP Whitsunday STEM Challenge Event Committee.

















18hr Endurance Race

PROTEST NOTIFICATION

Information provided on this sheet will assist the Race Director to determine any action required. It will not be accepted unless signed by the Manager of the Team lodging the protest

SECTION 1 - Details of Team Lodging Protest					
Vehicle No Vehicle name					
Team Manager's name					
Entrant					
Rider's name at time of incident (if riding incident)					
SECTION 2 – Details of the incident					
Time of incident					
Track location of incident					
Other vehicle/s number					
Other team/s name					
Description of incident					
Diagram if appropriate					
Signature of Team Manager					
SECTION 3 – Space For Organising Body Use					
Form received by Time Date					
Action taken					
Signature Sourced from A.I.P.P					



















BHP Whitsunday STEM Challenge

INJURY REPORT FORM

To be completed by the **Team Manager** where any person suffers any injury and/or is given medical attention by first aid or medical personnel. Any information given on this form will be used by the organisers solely for statistical/insurance purposes.

DATE AND TIME OF INJURY			
THE TRACK LOCATION WHERE THE IN		RED	
INJURED PERSON'S NAME			
TEAM INJURED PERSON ASSOCIATED V	WITH		
ROLE OF INJURED PERSON AT THE EVE	:NT		
Description of the injury and how it o	ccurred		
,			
			
INJURY TREATMENT DETAILS – Please	e place X whe	re appropriate	
Treated at Scene		by	
Treated at Medical facility Transported to hospital by		accompanied by private vehicle	
		Ambulance	
TEAM MANAGER'S NAME			
TEAM MANAGER'S SIGNATURE			
Received			
,	_at	on	
(Event Representative) Comments			

Sourced from A.I.P.P















Track Entry

Entry to the track is beside the camping area.

Scrutineering

Scrutineering is the building near the "p" in camping.

Toilets and Showers

Toilets and showers are also located near the Canteen.

Airfield

The airfield is located in a fenced off area and access is prohibited before and after racing. No camping or parking is available in the area as the airfield will only be closed Friday from 3pm until 10pm, Saturday from 12pm to Sunday at 12pm.







