Drivers and boat owners, like to be a part of this extreme motorsport event. The 2017 Double Dash ...

# WANT TO KNOW MORE!

UPPER HAWKESBURY POWER BOAT CLUE

Windsor to Sackville and back to Windson

To all Participants ...

This year, once again a one off event will take place ... the UHPBC presents "The Double Dash" which will be held on 7th May 2017.

The Double Dash will be run in a similar format to the Bridge to Bridge, catering for all the same classes. The start will take place at the Upper Hawkesbury Power Boat Club clubhouse and run to Sackville Ski Gardens. After all the boats have all arrived, the field will be turned around and complete a second leg back to the finish at the Windsor club house.

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### PLEASE RETAIN THIS SECTION

The UHPBC will conduct the 2017 DOUBLE DASH Power boat classic on the Hawkesbury River on Sunday 7th May 2017.

Race Secretary MUST receive this entry by the Monday 1st May 2017 Postal Address: PO BOX 161, WINDSOR, NSW 2756.

Entry Fees: \$150 (APBA Licence Holders) \$280 (non-APBA License Holders) Passenger: \$50 Juniors: \$20

#### NO ENTRY WILL BE ACCEPTED UNLESS ACCOMPANIED BY AN ENTRY FEE.

IT IS COMPULSORY FOR ALL COMPETITORS TO ATTEND THE BRIEFING NIGHT AS A FULL BRIEFING OF RACE CONDITIONS WILL BE EXPLAINED (Briefing night 5th May 2017). THE DRAW WILL BE DONE FOR ALL CLASSES EXCEPT FOR THE SUPERCLASS PRIOR TO THE BRIEFING NIGHT AND WILL BE MADE AVAILABLE TO ALL AT THE BRIEFING NIGHT. SUPERCLASS WILL BE DRAWN AT THE BRIEFING NIGHT.

#### ORIGINAL COPIES OF LICENCES/REGISTRATION DETAILS AND CLUB MEMBERSHIP MUST BE PRESENTED AT SCRUTINEERING.

**SEPARATE APBA INDEMNITY MUST BE SIGNED BY DRIVER AND PASSENGER WHEN BOAT SCRUTINEERED.** Note All drivers and passengers must attend briefing night on Friday 5th May 2017 at 7.00pm (Upper Hawkesbury Power Boat Club club house) unless they live further than 150 kilometers from clubhouse (In such case separate arrangements can be made by contacting race organisers).

All winning and placed boats will be re-scrutineered as to their compliance and must be presented to scrutineering area by 1.00pm on day of race. Heads and transfer port covers will be removed in restricted classes. Entrants may nominate a person/persons to perform work in presence of Scrutineering official.

Please retain and read attached information sheet. For further information/explanation please contact a race official.

Contact: JOHN DAVOLL: 0411 874 615 or HAYDEN CHESSER: 0424 151 520

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#### SCRUTINEERING:

All boats to be scrutineered by UHPBC Scrutineers. Scrutineering will be held on Friday, 5th May 2017 from midday to 4.00pm and Saturday, 6th May 2017 from 10.00am to

4.00pm at the UHPBC Clubhouse, Windsor.

Boats require race numbers fitted. Driving suits, helmets, jackets, original licences and registration papers will be required. Any passengers must have equipment present for inspection (Photocopies will not be accepted). Driver and Passenger must sign indemnity form in person.

#### HALF-WAY FINISH 'Sackville Ski Gardens':

Windsor Marine Stadium. After finishing, no boats to be driven back to ramp.

#### HALF-WAY START 'Sackville Ski Gardens':

All boats are to report to the Marshalling Officer at the Sackville Ski Gardens.

Photo ID must be shown at briefing and at breath testing.

**N.B.** All boats must be launched from Sackville Ramp.

#### **BRIEFING NIGHT:**

Full Briefing and Race Conditions will be explained on the Briefing Night on Friday 5th May 2017 at 7.00pm at the Upper Hawkesbury Power Boat Club clubhouse. Windsor Marine Stadium, Governor Philip Park, Windsor (COMPULSORY ATTENDANCE).

#### START 'Windsor Marine Stadium':

All boats are to report to the Marshalling Officer at the Windsor Marine Stadium. BRIEFING SHEET MUST BE COLLECTED AND SIGNED FOR AT WINDSOR.

Photo ID must be shown at briefing and at breath testing.

**N.B.** All boats must be launched from Windsor Ramp and proceed to start area.

#### FINISH 'Windsor Marine Stadium':

Windsor Marine Stadium. All boats must finish by time nominated on the day. After finishing, no boats to be driven back to ramp.

#### **GENERAL INFORMATION:**

Drivers wearing seat belts or boat fitted with capsules must contact the convener before entry. For additonal information phone Geoff Bollins: B/H (02) 4732 2255. All competitors must hold an APBA LICENCE, DAY LICENCE or EVENT LICENCE.

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#### **IDENTIFICATION NUMBERS:**

Race numbers will be available at Scrutineering or you can get them from Cassell Marine or Zigs Marine.

- 1. All boats will be allocated a race number. This number must be displayed above deck height.
- 2. Numbers must be BLACK on WHITE background for a driver only boat
- **3.** Numbers must be BLACK on Yellow background for a driver and passenger only boat
- 4. Numbers must be at least 200mm high and 35mm thick and must be clearly visible from both sides of the boat at 100 meters. They must be secure to stay on for length of race.
- 5. All other numbers, except registration number, must be covered.

#### PLEASE NOTE:

#### NO REFUELLING BOATS AT START ... BOATS CAN BE REFUELLED AT SACKVILLE BUT MUST BE PUT ON YOUR TRAILER AND MUST EXIT THE RAMP

#### NO SMOKING AT START AREA

### BREATH TESTS WILL BE CONDUCTED AT WINDSOR AND SACKVILLE RAMP BEFORE LAUNCHING

#### **CLOTHING:**

All crew members in competing craft are required to wear approved crash helmets. Race jackets must have leg straps and be in good condition in all respects BUOYANCY VESTS NOT ACCEPTABLE. Full-length race suits or full length overalls, shoes or boots to be worn by ALL competitors (No open shoe will be accepted).

#### **PASSENGERS**:

Passengers are allowed in all Classes other than Unlimited Inboard, Unlimited Outboard and Hydros. One passenger per boat. PASSENGERS MUST SIGN AN INDEMNITY AND BE A MEMBER OF AN APBA AFFILIATED CLUB.

#### **PROTESTS**:

Protests must be lodged in writing with the Race Secretary together with \$100 fee by 1.00 pm on the day. The Race Committee's decision will be final.

#### **PRESENTATION:**

Due to certain cost restraints by some teams the presentation will now be carried out on the day of the event. At the conclusion of the 2017 Double Dash a presentation will be made to all winners and placegetters at approximately 4.00pm. Food, entertainment and a few social drinks will be available under the 'Big Tent' so make time and we will see you there!

### supported by Businesses in the Hawkesbury Scrutineering Check List

- □ Cavitation plate in good condition
- Turnbuckles in good condition and free of undue movement
- Adjustable cavitation gear free of flaws and cracks
- Rudder straight and free of flaws and cracks
- □ Steering stops fitted to rudder
- □ Safety collar fitted to rudder shaft
- Cable secure around quadrant, quadrant secure to shaft
- □ Steering cable adequately tensioned
- Cable join(s) double clamped and taped down
- Cable pulleys in good condition and secure
- □ Cable secure on steering column, drum or chain and sprocket in good condition
- Steering wheel, column, drum or chain and sprocket in good condition
- □ Prop free of flaws and cracks
- Prop lock nutted, and/or pinned and tabbed
- Skeg free of flaws or cracks and secure
- □ Prop shaft coupling in good condition
- Prop shaft fitted with safety collar and cover
- □ Fuel tank(s) and battery(s) secure
- Motor and mounts secure
- Gearbox and mounts secure
- □ Is a 'Whirlaway' gearbox fitted □ Yes □ No
- Jack shaft adequately retained and covered

- □ Fuel lines sound and secure
- □ Foot throttle return springs adequate
- □ Cut out switch fitted and operational
- □ Paddle secure in boat (optional)
- □ Bow rope fitted and secure (optional)
- Flotation adequate, in-built and/ or secure
- Driver's & passenger's crash helmets must have a breakaway clip or a helmet restraint and must be orange.
- All life jackets must be adequate and in good condition
- Exhaust silencing equipment -Mufflers or all engine outlets fitted to exhaust system -Decibels 100 DBA limit.
- General condition of boat adequate for racing
- Number fitted and legible -One person in boat (white background & black number) Two persons in boat (yellow background & black number)
- Remove ski pole
- Outboard/leg needs working trim gauge where applicable

#### Boats fitted with cells

- □ Cell complies with APBA rules.
- □ The boat must have an APBA approved Air System.
- □ Are the belts (harnesses) in good condition.
- Proof of Cell Test.



### supported by Businesses in the Hawkesbury Are you Eligible to Run



**A.** All competitors can only enter one class. Boat must be scrutineered immediately after race to claim record.

- **B.** All entrants in all classes must be capable of attaining a speed of not less than 80 kph.
- **C.** Entrants in Handicap Class are not eligible for any other class. All entrants nominate a speed of not less than 80 kph and not more than 140 kph in the space provided. This speed is to be maintained for duration of race. Times will be taken at points on the river; any inconsistent driving will result in disqualification.
- **D.** Three entries constitute a class. If there are insufficient entires, you will be stepped up to the next available class.
- E. No crewmember shall be less than 16 years of age.
- **F.** It is considered that the following points be noted:
  - 1. Foot throttles are a mandatory requirement in all classes except Yamato returnable to 'dead stop' in operation
  - 2. All Inboard Classes and Outboard Racing Motors must be fitted with mufflers and/or expel ALL engine cooling through the engine pipe(s). Decibels 100 DBA limit.
  - 3. All engine-breathing hoses are not to extend out of hull
- G. All boats MUST remove ski poles in the interest of safety or use to mount number boards.
- H. 6-Litre Restricted Class (all boats to comply with APBA Class Rules)
- CLASSES:

- Full APBA Licence No Passengers
- · 8-Litre Inboard

Unlimited Inboard

Unlimited Outboard

Unlimited Hydro/KT

Superclass

- · 6-Litre Inboard
- · 5.2-Litre Inboard
- . 6-Litre Restricted
- · 4.6-Litre/6 cyl Inboard
- · Div 2 Hydro (No Passenger)
- · Yamato (No Passenger)
- · MOC Outboard
- · SMOC Outboard
- · 1250/1800 Super Sport
- · 151/200 Outboard
- · Social Outboard
- · Thundercats

- · 300 Outboard
  · 800 cc Outboard
- · Social Centremount
- . Social V Drive
- · Social Stern Drive
- · Handicap
- $\cdot$  Classic Vintage
- · 0/150 Outboard
- $\cdot$  Off Shore Class
- · 60mph Class
- · 70mph Class
- · 105mph Class
- Outboard class 0/150 and 151/200 are to be of original configuration, no head or exhaust work permitted

#### THE DECISION OF THE UHPBC RACE COMMITTEE IN REGARD TO ALL RESULTS AND PROTESTS WILL BE FINAL

### supported by Businesses in the Hawkesbury Important Notice RULE CHANGES



Due to new safety levels imposed by the Australian Power Boat Association (APBA) changes have been made to some classes. These new levels of safety and club performance rules have been drawn-up and accepted by the Directors of the host club, The Upper Hawkesbury Power Boat Club. We apologise for any inconvenience, but be assured the Directors of the UHPBC have the safety of all competitors in mind.

#### 1. Superclass

- i) All boats must be capable of speeds in excess of 110MPH and be fitted with a reinforced cockpit.
- ii) No minimum engine size
- iii) All boats must have an approved air system

#### 2. Unlimited unblown

- i) Under 610cu in
- ii) No forced induction
- iii) Must be fitted with a reinforced cockpit.

#### 3. Unlimited outboard

- i) Tunnel boats (must have reinforced cockpit)
- ii) Mono boats (Must have reinforced cockpit)
- iii) All boats ,must have an approved air system

#### 4. Unlimited hydro/KT

- i) Must have reinforced cockpit
- ii) No minimum engine size
- iii) Must have an approved air system

#### 5. 8-litre Inboard

- i) Can be either leg drive or V Drive
- ii) Any engine under 8000cc
- iii) Must be fitted with a reinforced cockpit.

#### 6. 6-litre

- i) As per 8ltr
- ii) Any engine under 6000cc
- iii) Must be fitted with a reinforced cockpit.

#### 7. 5.2-litre

- i) As above
- ii) Any engine under 5200cc

#### 8. 6-litre Pro stock

i) As per APBA rule book 2011/2012

### 9. 4.6-litre / 6cyl

i) As per APBA

#### 10. Div 2 Hydro Plane

11. Yamato / 25HP / 550 i) As per APBA

#### 12. MOC / Sports mono

i) To comply with current APBA and ski racing rules and or.

#### 13. SMOC / Stock mono

i) To comply with APBA and ski racing rules

Except - No 4 stroke forced induction factory engines

### The River of Excitement and Dreams

#### 14. 1250 - 1800 Super Sport i) As per APBA rule book

- 15. 151 200 Out board
  - i) Standard motor as per ski racing

#### 16. Social out board

- i) Standard motor no bigger than 225
- ii) Must have permanent seating for 4 persons
- iii) Max 26" prop.
- iv) Must be genuine social boat

#### 17. 800cc Outboard

#### 18. Social center mount

- i) Seating for 4 persons
- ii) 3 blade propeller (steel or bronze)
- iii) Water cooled manifold
- iv) Thru transom exhaust
- v) Maximum 400cu (max 98 octane S/Station or Pump fuel)

#### 19. Stern drive Sportsman

- i) Open
- il) No forced induction

#### 20. Handicap

#### 21. Social V Drive

- i) Maximum 400cu
- ii) Thru transom exhaust

- iii) Water cooled cast manifold
- iv) Must be 3 blade propeller
- v) Min seating 4 persons
- vi) Max 98 octane S/Station or Pump fuel
- vii) Single carby

#### 22. Classic Vintage

i) From Sackville

#### 23. 50/150

i) Standard Motor as per SMOC rule

#### 24. 300 Outboard / F2

i) As per F2 Ski racing rules

#### 25. 60mph Class

i) Restricted to 70mph, GPS (call Geoff or John for all the details)

#### 26. 70mph Class

i) Restricted to 70mph, GPS (call Geoff or John for all the details)

#### 27. 105mph Class

 i) Introduction of the 105mph class for open cockpit boats – Non forced induction engines – Restricted to 105mph, GPS (call Hayden or John for all the details)

### PLEASE NOTE:

All boats must be fitted with a working trim gauge where applicable.

All ski poles must removed.

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# New Class Rules



#### 105MPH CLASS

- (1) YOU CAN RUN ANY STYLE OF BOAT, BUT MUST COMPLY WITH ALL APBA RULES. THE CLASS IS DESIGNED FOR NON FORCED INDUCTION BOATS AND CAN BE OF OPEN DECK OR COCKPIT DESIGNED CONSTRUCTION. IF THE BOAT EXCEEDS 105MPH THE BOAT WILL BE DISQUALIFIED AND NOT FEATURE IN ANY RESULTS.
- (2) THE BOAT TO BE FITTED WITH A GARMIN EDGE 205 GPS OR A GARMIN EDGE 305 GPS. THE GPS WILL BE CALIBRATED AT THE START BY EVENT ORGANISERS AND THEN CHECKED AGAIN BY EVENT ORGANISERS AT THE FINISH OF THE EVENT OR ...
- (3) THE NOMINATED GPS CAN BE PURCHASED BY THE BOAT OWNER OR HIRED FROM THE CLUB.

#### 60MPH CLASS - NEW CLASS

- (1) YOU CAN RUN ANY STYLE OF BOAT, BUT MUST COMPLY WITH APBA RULES.
- (2) THE BOAT TO BE FITTED WITH A GARMIN EDGE 205 GPS OR A GARMIN EDGE 305 GPS. THE GPS WILL BE CALIBRATED AT THE START BY EVENT ORGANISERS AND THEN CHECKED AGAIN BY EVENT ORGANISERS AT THE FINISH OF THE EVENT OR ...
- (3) THE NOMINATED GPS CAN BE PURCHASED BY THE BOAT OWNER OR HIRED FROM THE CLUB.
- (4) THE CLASS IS RUN UNDER THE SAME GUIDELINES AS SKI RACING 60MPH CLASS.

#### 70MPH CLASS

- (1) YOU CAN RUN ANY STYLE OF BOAT, BUT MUST COMPLY WITH APBA RULES.
- (2) THE BOAT TO BE FITTED WITH A GARMIN EDGE 205 GPS OR A GARMIN EDGE 305 GPS. THE GPS WILL BE CALIBRATED AT THE START BY EVENT ORGANISERS AND THEN CHECKED AGAIN BY EVENT ORGANISERS AT THE FINISH OF THE EVENT OR ...
- (3) THE NOMINATED GPS CAN BE PURCHASED BY THE BOAT OWNER OR HIRED FROM THE CLUB.
- (4) THE CLASS IS RUN UNDER THE SAME GUIDELINES AS SKI RACING 70MPH CLASS.

### The River of Excitement and Dreams

#### SOCIAL INBOARD VEE DRIVE RULES

- (1) CUBIC CAPACITY UNDER 400 CI.
- (2) CAST IRON ENGINE INCLUDING HEADS.
- (3) CAST ALUMINIUM WATER COOLED MANIFOLDS WITH EXHAUST EXITING FROM REAR.
- (4) THROUGH TRANSOM EXHAUST PIPES.
- (5) THREE OR FOUR BLADE BRONZE OR STEEL PROPELLOR (NO RACE PROPS).
- (6) PERMANENT SEATING FOR MIN 4 PEOPLE.
- (7) MAX 98 OCTANE SERVICE STATION PUMP FUEL ANY BRAND ALLOWED (NO RACE FUELS).
- (8) SINGLE CARBURETTOR (NO GREATER THAN 850CFM).
- (9) NO HI RISE INLET MANIFOLDS MUST BE CAST IRON OR ALUMINIUM (NOT FABRICATED) MAX 2" SPACER ALLOWED.
- (10) WET SUMP ONLY (NO DRY SUMPS).
- (11) MUST PASS SAFETY SCRUTINEERING.

#### **STERN DRIVE RULES**

- (1) STD PRODUCTION WATER COOLED MANIFOLDS.
- (2) THROUGH TRANSOM EXHAUSTS.
- (3) THREE OR FOUR BLADE SOCIAL PROPELLOR (NO RACE PROPS).
- (4) PERMANENT SEATING FOR 4 PEOPLE...
- (5) MAX 98 OCTANE SERVICE STATION PUMP FUEL ANY BRAND ALLOWED.
- (6) ANY FACTORY FITTED INDUCTION SYSTEM.
- (7) ANY FACTORY FITTED IGNITION SYSTEM.
- (8) WET SUMP ONLY (NO DRY SUMPS ALLOWED).
- (9) MUST PASS SAFETY SCRUTINEERING.

#### FOR FURTHER INFORMATION ON THIS EXCITING NEW CLASS PLEASE CONTACT GRAHAM HART ON 0418 260 936

# supported by Businesses in the Hawkesbury **Drivers Information**





#### **CONTACTS**:

JOHN DAVOLL: RACE ORGANISER – 0411 874 615 DYLAN GREENTREE: 0421 249 920 SEAN WALKER: SAFETY – 0425 272 493 GLENN BANKS: 0432 559 987 HAYDEN CHESSER: 0424 151 520 BARRY CHESSER: 0418 230 807 PAUL VELLA: 02 4566 4660

#### ENTRIES:

KRISTIE WALKER: 0438 302 537 email: uhpbc.membership@gmail.com

DEBBIE GREENTREE: 0408 581 785 email: uhpbc.treasurer@gmail.com THE UPPER HAWKESBURY POWER BOAT CLUB presents

2017 DOUBLE D

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Drivers Profile – Self				
(Please fillout and send back with entry – information given below will be used by the 2017 DOUBLE DASH commentary team on the day of the event)				
Driver:				
Class: Boat Name:				
Hometown and State:				
Brief discription about your yourself and your sponsors:				
Please return with your Entry Form				

THE UPPER HAWKESBURY POWER BOAT CLUB presents

2017 DOUBLE

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<b>Drivers Profile – Boat</b>				
(Please fillout and send back with entry – information given below will be used by the 2017 DOUBLE DASH commentary team on the day of the event)				
Driver:				
Class: Boat Name:				
Brief discription about your boat:				
Please return with your Entry Form				

### supported by Businesses in the Hawkesbury Entry Sheet



#### TO BE COMPLETED AND SIGNED BY DRIVER/OWNER AND PASSENGER

Boat Name: Class entered:
Boat Reg No:Exp date:
Owners Name: Phone No:
Address: Post Code:
Drivers Name: Phone No:
Address: Post Code:
Email: Does your boat have a cell: 🚺 Yes 🚺 No
APBA Affiliated boat club: APBA/Day Lic No:
Waterways Lic No: Exp Date:
Passengers Name: Phone No:
Address: Post Code:
Handicap Class Only - Speed Nominatedkph Eng Size: Inboard Outboard

By completing and signing this entry, I consent that I have read the risk statement on the reverse side of this form and understand the risks involved. I also understand that scrutineering is a compliance check and the responsibility for the safety and mechanical condition of the boat is mine, and I agree to indemnify and not take any legal action against the UHPBC or any of its officers, assistants, race officials, and any organisation involved in running this event or other competitors. I also understand that the decision to participate in this race is my own and I should withdraw if I have any concern regarding the conditions or manner in the way the event is conducted.

Please read Risk Warning on reverse and sign and send to: Debbie Greentree: Entry enquiries 0408 581 785 Mail: Upper Hawkesbury Power Boat Club - PO Box 161 Windsor NSW 2756

# Entry Sheet - Risk Warning

Participants are warned that regardless of precautions that might be taken by reasonable and experienced persons, power boat racing is dangerous and participants are exposed to significant risk of property damage, physical injury and possibly death.

As an indication these risks may include but are not limited to:

- The extremes of weather and river conditions
- The potential that control of boat may be lost, resulting from collision with other boats or objects in water.
- The potential of fire or explosion
- The possibility of accident resulting in being thrown over board or trapped resulting in drowning.
- The absence of immediate medical care, and the likelihood that significant delays may occur before medical help is available.

The Upper Hawkesbury Power Boat Club also warn participants that regardless of their best intentions they may be unable to render assistance to participants who are in distress or who's property is in danger of being lost. Participants are warned to consider the above risks and all other risks before deciding to participate in this event. Participants are also advised that the compulsory insurance obtained from the Australian Power Boat Association is third party liability cover and does not extend to any participant. Any participant who considers they have need for insurance must make there own private arrangements with an insurer.

Signed Driver:	Witness:	
Print witness name:		
Witness Address:		Phone:
Signed Owner:	Witness:	
Print witness name:		
Witness Address:		Phone:
Signed Passenger:	Witness:	
Print witness name:		
Witness Address:		Phone:

Please send this sheet (entry form) together with entry fee to: UHPBC: PO Box 161 Windsor NSW 2756. Driver Information Booklet is to be retained by the applicant.