

# 2013 Rat 200

Racers' Information Package

June 21-23, 2013

Grande Prairie, Alberta

**Sponsored by Two Feathers Motor Sports**

**Overall Series Sponsored by Outlaw Eagle Manufacturing**

**Hosted by Grande Prairie River Rats Association**

**Sanctioned by the Canadian Boating Federation**

## **Registration and Entry Fees**

Complete & return the entry form

### **Early Bird Registration**

\$600/boat for paid registrations received no later than **May 21 2013**

### **Registrations received after May 21, 2013**

\$750/boat

Order of starts for Leg #1 will be determined by the date the entry form is received

## **Prizes**

There will be a total of \$30,000.00 paid out - \$6,000/class

1<sup>st</sup> Place     50%

2<sup>nd</sup> Place     30%

3<sup>rd</sup> Place     20%

## **Classes**

A list of the classes along with the rules for each class is included in this package

## **Race Courses**

Maps of all legs are included in this package see itinerary for start times.

## **Regulations:**

U.I.M. rules for River Marathon Racing will apply as well as the following:

**In order to race, each boat must be equipped with all the items on the attached checklist.**

**Boat drivers, navigators and driver of chase vehicle** must have a valid CBF membership which will be available for purchase at registration.

All racers must have their Pleasure Craft Operators' License

All race drivers require CBF medicals

All boats must come off step in or going through 70 m staging area

All new racers must have an orientation course & driving test and should start in the FX class.

All racers will be required to complete a medical questionnaire as requested by CBF

Motors of the 1<sup>st</sup>, 2<sup>nd</sup> & 3<sup>rd</sup> place boats in each class will be subject to a tech inspection immediately after the last leg of the race, **please proceed to Nitehawk Ski Hill immediately after completion of last leg for inspection.**

**Any racers in CX or FX caught cheating with engines** will have their motor confiscated & sold with proceeds to charity; this racer will be banned from the next 3 races

No Oxidized Fuel allowed in CX, FX, or FXV

Race fuel will **NOT** be provided.

### **Racer Profile**

Please complete & return the racer profile for the race program.

### **Accommodations**

A list of accommodations in the area and their contact information is included in this package.

### **For more information contact:**

#### **Race Chairman/Captain:**

Brian McGregor

Phone: 780.814.4433

email: [brianmc1@telusplanet.net](mailto:brianmc1@telusplanet.net)

#### **Co-Chairman**

Don Hodges

Phone: 780.814.3843

Email: [hodgesd@xplornet.com](mailto:hodgesd@xplornet.com)

# 2013 Rat 200

## Race Itinerary

### Friday June 21, 2013

5:00-8:00 p.m. at Centre 2000 (on the bypass across from Tony Roma's)

**All classes - Show and Shine, Registration and tech Inspection**

### Saturday June 22, 2013

#### Leg #1 O'Brien Park to Canfor Bridge

10:00 a.m. Drivers' Meeting Magoo's Landing

11:00 a.m. Race start time O'Brien Park to Canfor Bridge

#### Leg #2 Canfor Bridge to O'Brien Park

1:00 p.m. Drivers' Meeting Canfor Bridge

2:00 p.m. Race start time Canfor Bridge to O'Brien Park

### Sunday June 23, 2013

#### Leg #3 Circuit Races at O'Brien Park

9:00 a.m. Drivers' Meeting Magoo's Landing

10:00 a.m. Race start time at O'Brien Park

4:00 p.m. Tech Inspections Nitehawk Ski Hill

5:00 Awards presentations Nitehawk Ski Hill

# 2013 Rat 200

## Grande Prairie Alberta

### June 21 - 23, 2013

### Registration Form

**Tech Inspection, Registration & Show and Shine – June 21. 2013**  
**5:00 – 8:00 p.m. at the Centre 2000 (across from Tony Roma's)**

**Send Entries & Cheques To:**

Grande Prairie River Rats Association  
 Box 1371 Grande Prairie, AB T8V 4Z2

<b>CLASS</b>		<b>BOAT #</b>	
<b>BOAT NAME</b>			
<b>ENGINE MAKE/DISPLACEMENT/ H.P.</b>			

<b>CX &amp; FX CLASS ONLY:</b>				
<b>HULL TYPE:</b>	<b>V BOTTOM</b>		<b>TUNNEL</b>	<b>MOTOR TORN DOWN OR REBUILT (YES OR NO)</b>

<b>DRIVER/CAPTAIN NAME:</b>				
<b>NAME:</b>				
<b>ADDRESS:</b>				
<b>EMAIL:</b>				
<b>PHONE NUMBERS: (PROVIDE A CELL NUMBER WHERE YOU CAN BE REACHED DURING THE RACE IF NECESSARY)</b>				
<b>HOME:</b>		<b>WORK:</b>		<b>CELL:</b>

<b>NAVIGATOR NAME:</b>				
<b>CREW NAME(S):</b>				
<b>SPONSOR: (OPTIONAL)</b>				

**ENTRY FEE – ALL CLASSES** (All race fees are in Canadian funds)

\$100 of each entry goes to the Western Zone CBF overall prize money

Early Bird **Paid** Registration Deadline May 21, 2013 - **\$600 PER BOAT**

Entries After May 21 including Registrations received at Tech Inspection Day - **\$750 PER BOAT**

Make cheques payable to: **The Grande Prairie River Rats Association**, cheques will be deposited after May 21, 2013

## RACE BOAT CHECK LIST

(2) Paddles/Oars	
(1)3/8"x 50'rope attached hull/float device	
(1)1/2"x 50'rope for towing	
(1)16"x 24"Red Flag	
(1) 16"x 24"Yellow Flag	
(1) First Aid Kit	
(1) Tool Kit c/w tools	
(2) 5 lb certified(1yr) Fire Extinguishers	
(2) Racing Life Jackets c/w leg straps	
(2) Helmets-DOT, upper ½ Bright Color	
Fuel Tanks Secure & Grounded	
Bulkhead/Guards (if rotating parts reachable when belted in seat)	
Throttle Return Spring	
Blower Fan(Enclosed Engines)	
Whistle	
Bail Bucket	
Flame Arrestor / Air Breather	
Battery Disconnect – 3"red triangle sign accessible to racing crew	
Fire Retardant Clothing	
Water Outlets- Horizontally or Downward	
Stop Watch	
Roll Bar (well braced)	
Steering Cables-center of hull or securely anchored	
Mufflers	
4 point seat belts with quick release & tether connection between belt releases	
Cutter for seat belts, taped to dash	
Engine Restraints-3 point mounts on pump	
(2) Mirrors (rear view)	
9"x1.5" Boat Number/Class Letters	
Boat Drivers License (National Authority)	
GPS's Hand Held 5" Screen (diagonally)	

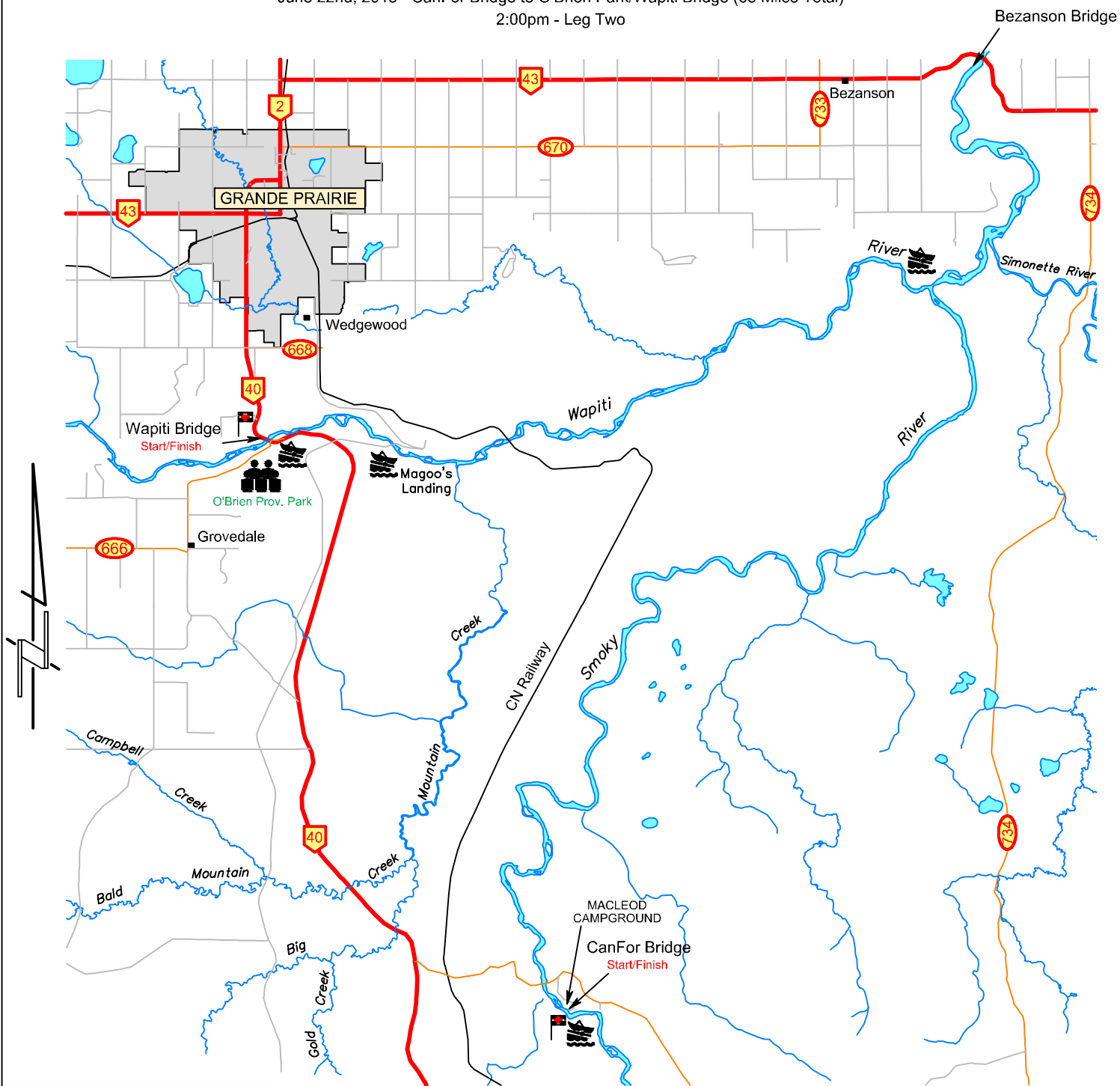
# Two Feathers Motor Sports Rat 200

## O'Brien Park/Wapiti Bridge to CanFor Bridge



## Canfor Bridge to O'Brien Park/Wapiti Bridge

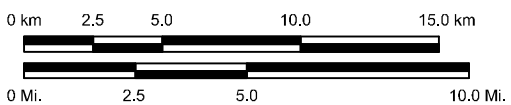
June 22nd, 2013 - O'Brien Park/Wapiti Bridge to CanFor Bridge (63 Miles Total)  
10:00am - Leg One

June 22nd, 2013 - CanFor Bridge to O'Brien Park/Wapiti Bridge (63 Miles Total)  
2:00pm - Leg Two



**Legend**

- Boat Launch 
- Spectator Viewing Area 



# Two Feathers Motor Sports Rat 200

## Circuit Race O'Brien Park

June 23rd, 2013 - 8 Miles Per Lap  
10:00am - Leg Three, 5 Laps (40 miles)



±14kms to  
Grande Prairie  
City Limits

40

LAGOON LAGOON LAGOON

RIVER

Wapiti Bridge

Start / Finish Line

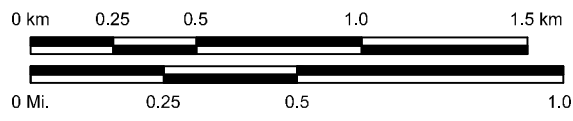
O'Brien Prov. Park

WAPITI

Grande Prairie  
Ski Club

Landry Heights

666



### Legend

Boat Launch



Spectator Viewing Area



## Race Class Rules 2013

### The Canadian Boating Federation – Western Zone/ Jet River

#### Unlimited Jet Class – 300 Series Numbers (U300)

- Hull any shape or material with a minimum length of 16 feet (4.88m)
- Unlimited engine restrictions or modifications, any exhaust c/w mufflers
- Propulsion – jet drive (jet engines do not require mufflers)
- Roll bar (well mounted & braced)

#### “A+” Jet Class – 200 Series Numbers (A200)

- Hull any shape or material with a minimum length of 16 feet (4.88m)
- Engine displacement shall not exceed 470 cubic inches (7700 cc)
- **Or/ AMS Engines Spec Engine 565 cubic inches, low compression**
- **Or/Crate Test Engine – LSX 454 GM part #19244611(CX Class Rules)**
- **Or/US BBFX Class (502 cu in)**
- Superchargers, blowers & turbos are allowed at 1.8 x cubic inch ratio
- Engine shall use gasoline for fuel, any exhaust c/w mufflers
- Propulsion – jet drive
- Roll bar (well mounted & braced)

#### “CX” Jet Class – 100 or 200 Series Numbers (CX100 or CX200)

- Hull any shape or material with a minimum length of 16 feet (4.88m)
- **Stock Crate Engine** shall be GM(LS3 Engines 376ci)480,515,or CT525 or Ford(392ci) part # m-6007-d392rt(430) / c392rt & c392ft(475) or Dodge(6.1 hemi)part #P5155067
- Any carburetor, or fuel injection engines with gasoline for fuel, normally aspirated only
- Stock crate intake manifold, Repaired motors must meet OEM specifications & weights
- any oil pan(no dry sumps allowed) or valve covers, any ignition or distributor
- No overbore, porting, balancing or engine modifications allowed, factory heads only
- **No Oxinated Fuel Allowed**
- Any exhaust c/w mufflers
- Propulsion – jet drive
- Roll bar (well mounted & braced)

#### “FX” Jet Class – 01 to 99 Series Numbers (FX99)–Crate Motor Class

- Tunnel any shape or material with a minimum length of 16 feet (4.88m)or V bottom/Step tech hull any shape or material with a minimum length of 13 feet (3.96) No Glass Windshields
- Engine – GM ZZ4 355 HP **CRATE** engine (GMPP long block part number 24502609)
- Repaired motors must meet OEM specifications & weights. No roller rockers allowed, No porting, balancing, port matching or modifications. Sporadic Testing
- any ignition system, Any oil pan(no dry sumps), any valve covers, **Stock GM intake manifold**
- Carburetor – 750 CFM maximum & 1” spacer thickness maximum 3 only 0.060 gaskets
- Exhaust – any exhaust system allowed c/w mufflers
- Engine shall use gasoline for fuel, **No Oxinated Fuel Allowed**
- Propulsion – jet drive
- Roll bar (well mounted & braced)

#### “FXV” Jet Class – 01 to 99 Series Numbers (FX99)-Crate Motor Class

- V Bottom or Step Tech Hull any shape or material with a minimum length of 13 feet (3.96m) No glass windshields, Engines & all specifications the same as FX Class
- Engine same specifications as FX Class
- Engine shall use gasoline for fuel, **No Oxinated Fuel Allowed**
- Propulsion – jet drive
- Roll bar (well mounted & braced)



## Western Zone Rules

1. Point System for each CBF sanctioned Jet River Race
  - 1<sup>st</sup> place – 25 points
  - 2<sup>nd</sup> place – 23 points
  - 3<sup>rd</sup> place – 21 points
  - 4<sup>th</sup> place – 19 points
  - 5<sup>th</sup> place – 18 points
  - 6<sup>th</sup> place – 17 points
  - 7<sup>th</sup> place – 16 points
  - 8<sup>th</sup> place – 15 points
  - 9<sup>th</sup> place – 14 points
  - 10<sup>th</sup> place – 13 points
  - 11<sup>th</sup> place – 12 points
  - 12<sup>th</sup> place – 11 points
  - 13<sup>th</sup> place – 10 points
  - 14<sup>th</sup> place – 9 points
  - 15<sup>th</sup> place – 8 points
  - 16<sup>th</sup> place – 7 points
  - 17<sup>th</sup> place – 6 points
  - 18<sup>th</sup> place – 5 points
  - 19<sup>th</sup> place – 4 points
  - 20<sup>th</sup> place – 3 points
  - 21<sup>st</sup> place – 2 point
  - 22<sup>nd</sup> place – 1 points
2. All points from each CBF sanctioned race to the BOAT OWNER
3. \$100 per boat entry to be paid by each hosting club to Western Zone CBF for overall class prizes split 1<sup>st</sup> 50%, 2<sup>nd</sup> 30%, 3<sup>rd</sup> 20% & paid to the Boat Owner
4. The Overall Canadian Winners will be based on total time for the season for all CBF sanctioned races; this will be sponsored by Outlaw Eagle Manufacturing. The winning boat will be allowed to run (Canada # 1). The winning boats will have competed in all CBF sanctioned races.
5. All new racers must have an orientation course & driving test, it is suggested that they start racing in Fx Class
6. “All Boat Drivers” Pleasure Craft Operators License effective September 15,2009
7. World Anti-Doping Alcohol Code in effect suspensions issued after 0.03 alcohol level
8. **Any racers in CX or FX caught cheating with engines** will have their motor confiscated & sold with proceeds to charity, this racer will be banned from the next 3 races
9. On engine tear downs “**All Gaskets at Owners Expense**”

**GRANDE PRAIRIE  
Hotels & Motels**

<b>Name</b>	<b>Address</b>	<b>Phone</b>	<b>Fax</b>	<b>E-Mail</b>	<b>Toll Free #</b>
Ramada Truck & Travel Centre	4 Mile Corner	780-814-7448	780-814-7459		
Pomeroy (AmeriHost Inn)	11710 - 102 Str.	780-831-2999	780-513-1146	www.amerihostinn.com	1-877-977-4678
Trumpeter Hotel	12102 - 100 Str.	780-539-5561	780-538-4636	www.trumpeterhotel.com	1-800-661-9435
Grande Prairie Inn	11633 Claimont Rd	780-532-5221	780-532-5441	www.gpinn.com	1-800-661-6529
Western Budget Motel 1	13825 - 100 Str.	780-538-3366	780-538-3339	www.westernbudget.com	
Western Budget Motel 2	13920- 99 Str.	780-832-0160	780-832-0167	www.westernbudget.com	
Holiday Inn	9816 - 107 Str	780-402-6886	780-402-6835		1-800-307-3529
Stanford Inn	11401 - 100 Ave.	780-539-5678	780-539-3913	www.stanfordinn.net	1-800-661-8160
Silver Crest Lodge	11902 - 100 Str.	780-532-1040			1-800-422-7791
Avenue Hotel	10125 - 100 Ave.	780-538-1111			
Best Western	10745 - 117 Ave.	780-402-2378	780-402-8026		1-866-852-2378
Canadian Motor Inn	10901 - 100 Ave.	780-532-1680	780-532-1245	www.canadianmotorinn.com	1-800-291-7893
Quality Inn	11201 - 100 Ave.	780-539-6000			
Service Plus Inns	10810 - 107A Ave.	780-538-3900		www.serviceplusinns.com	1-888-875-4667
Super 8 Motel	10050 116 Ave.	780-532-8288	780-532-8868		1-888-808-8518
Igloo Inn	11724 100 Str.	780-539-5314			
Rest-Ez Motel	10090 - 100 Ave.	780-539-7061	780-539-7254		
Sandman Hotel	9805 - 100 Str.	780-513-5555		www.sandmanhotels.com	
Lodge Motor Inn	10909 - 100 Ave.	780-539-4700			
Westport Inn	11301 - 100 Ave.	780-532-4100	780-538-9978		1-800-444-3243
Starlite Motel	10923 - 100 Ave	780-532-8819	780-539-3077		

**Campgrounds**

Nitehawk Ski	Grovedale	780-532-6637			
Wee Links Pitch & Putt	100 Str. & 68 Ave.	780-538-4501			
Camp Tamarack RV Park	Highway 40 S.	780-532-9998			
Rotary Campsite	G.P. College	780-532-1137			
Bear Creek Golf Course		780-538-3393			
Wild Rose Cabins		780-814-6919	780-539-7193	www.wildrosecabins.com	

## Driver Profile

Captain:	
Navigator:	
Racing Number:	
Name of Boat:	
Class:	
City/Country of Captain:	
Engine:	
Horse power:	
Max speed:	
Boat Manufacturer:	
Boat Colors:	
Years Experience:	
Successes:	
Crew Members:	
Sponsors:	
Interesting Mishaps, Etc.	

# CANADIAN BOATING FEDERATION NAUTIQUE DU CANADA

410, rue Victoria, Valleyfield, Qc J6T 1B8

e-mail cbfnc@bellnet.ca

Tel : (450) 377-4122, Fax (450) 377-5282

## PHYSICAL EXAMINATION FORM FOR C.B.F.

NAME : \_\_\_\_\_ NICKNAME : \_\_\_\_\_

ADDRESS : \_\_\_\_\_

CITY : \_\_\_\_\_ PROVINCE : \_\_\_\_\_

CODE : \_\_\_\_\_ PHONE : \_\_\_\_\_

DATE OF BIRTH : \_\_\_\_\_ AGE : \_\_\_\_\_ LAST MEDICAL RECORD : \_\_\_\_\_

BLOOD TYPE : \_\_\_\_\_ ALLERGY TO DRUGS : \_\_\_\_\_

DIVISION : \_\_\_\_\_ CLASS : \_\_\_\_\_ YEARS OF EXPERIENCE : \_\_\_\_\_

IN CASE OF EMERGENCY NOTIFY : \_\_\_\_\_

PHONE : \_\_\_\_\_

### MEDICAL HISTORY :

	Yes	No
1- Heart Disease _____	0	0
2- Diabetes _____	0	0
3- High Blood Pressure _____	0	0
4- Epilepsy (Seizure) _____	0	0
5- Psychiatric Problems _____	0	0
6- Vertigo, Dizziness _____	0	0
7- Fainting Attacks _____	0	0
8- Alcoholism or Drug Addiction _____	0	0
9- Allergies _____	0	0
10- Do You Take Any Medication _____	0	0
11- Any Surgery in Last 3 Years _____	0	0
12- Any Other Medical Conditions Not Mentioned Above _____	0	0

If answer to any of above items is « YES » explain below :

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

STATEMENT OF APPLICANT :

DATE : \_\_\_\_\_

I hereby certify that all statements provided by me are complete and true. If you make a false statement regarding your medical, you will become liable for your actions, consequences of this will be judiciary repercussions, especially, if for say, you are involved in an accident

I further agree not to operate a Racing Boat during periods of a known Medical Deficiency that would make me unable to meet the requirements of C.B.F, Medical Certification.

Applicant's Signature \_\_\_\_\_ Witness \_\_\_\_\_

Height \_\_\_\_\_ Weight \_\_\_\_\_ Color of hair \_\_\_\_\_ Color of eyes \_\_\_\_\_ Pulse \_\_\_\_\_ Pressure \_\_\_\_\_

Identification Marks or Scars \_\_\_\_\_

	Normal	Abnormal	Elaborate on Each Abnormal Response
General Appearance	θ	θ	_____
ENT, Sinuses	θ	θ	_____
Neck (Mobility)	θ	θ	_____
Lungs & Chest	θ	θ	_____
Heart & Viscular	θ	θ	_____
Abdomen &Viscera	θ	θ	_____
Genito-Urinary	θ	θ	_____
Locomotor & Spine	θ	θ	_____
Extremities	θ	θ	_____
Neurological	θ	θ	_____
Mental Status	θ	θ	_____
Urinalysis	θ	θ	_____
ECG or Stress Test if coronoropathie	θ	θ	_____
Vision (Fundi)	θ	θ	_____

Glasses : Yes \_\_\_\_\_ No \_\_\_\_\_

Contact Lenses : Yes \_\_\_\_\_ No \_\_\_\_\_

SURGERY LASIK \_\_\_\_\_ PRK \_\_\_\_\_ LASER \_\_\_\_\_

Comments : Do you recommend further examination or other tests YES θ NO θ

If YES : Please write on your letter-head the recommendations.

CERTIFICATION :

The candidate is physically and psychologically to be able to drive a racing boat in competition at high speed

NAME : \_\_\_\_\_ is qualified YES θ NO θ

Physician's Stamp :

Physician's License No. : \_\_\_\_\_

\_\_\_\_\_  
Physician's signature