



**TAYLOR FLATS 200**

**SPONSORED BY**

**BONNETTS ENERGY CORP**

**JULY 1<sup>ST</sup> & JULY 2<sup>ND</sup>, 2023**

**TAYLOR BC**

**Hosted by BC Peace Country River Rats Society**

**Sanctioned by the Canadian Boating Federation**

**Supported by: Jet Boat Racing Canada**

**Registration & Entry Fees**

Complete & sign forms & waivers at registration.

All Boat entries - \$750.00 per boat

Driver & Navigator CBF Memberships - \$180.00 each

Crew Member CBF - \$20 each

Meal Tickets - \$40.00, Kids 10 & under \$25.00

**MANDATORY SHOW & SHINE 5:30 – 8:00 PM. NO LEAVING EARLY UNLESS APPROVED BY LEANNE OR KATHY. 2 MIN. PENALTY FOR NO SHOW UNLESS APPROVED BY KATHY OR LEANNE!**

**IF OUT OF RACE PLEASE LET KATHY OR LEANNE KNOW.**

**ATM AVAILABLE ON SITE, CASH, CHEQUE OR E-TRANSFER ACCEPTED.**

**CHEQUES PAYABLE TO: PEACE COUNTRY RIVER RATS**

**PRIZES**

Trophies will be presented to the 1<sup>st</sup>, 2<sup>nd</sup>, and 3<sup>rd</sup>, place in each class.

**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 sweep boat** must have a valid CBF membership, these will be available for purchase at registration.

All racers must have their Pleasure Craft Operators' License.

All race drivers require CBF medicals. Doctors Medicals are valid for 3 years.

All boats must start in the 70m staging area.

**HANS DEVICE** are mandatory for all racers.

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, at **PEACE ISLAND PARK**.

**ANY RACERS CAUGHT CHEATING** with their **engines** will have their motor confiscated & sold with proceeds going to charity and racer will be banned for the next 3 races.

### **RACE COURSE**

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

### **RACE CLASS RULES 2023**

#### *2023 Jet River Race Classes*

#### **"UNLIMITED" JET CLASS**      ***SPONSORED BY: FORT MOTORS***

300 Series Recommended 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
- Jet Engines do not require mufflers
- Propulsion – jet drive
- Roll bar (well mounted & braced) chrome moly recommended
- Onboard breathing system recommended

#### **"A" JET CLASS**      ***SPONSORED BY: INLAND TRUCK & EQUIPMENT***

200 Series Recommended Number (A200)

- Hull any shape or material with a minimum length of 16 feet (4.88m)
- Engines allowed are V8 engines up to 7700 cc or up to 9900 cc naturally aspirated to a Maximum 750cfm carburetor. The carburetor must have 4x 1.11/16" or 43mm throttle blade.
- Superchargers, blowers & turbos are allowed at 1.8 x cubic inch ratio
- Diesel engines are not subject to any multiplication factors to obtain their racing class irrespective of whether force induction is used
- **Oxygenated fuel allowed for engines up to 470 cubic inches**
- Exhaust – any exhaust c/w mufflers
- Propulsion – jet drive

- Roll bar (well mounted & braced) chrome moly recommended
- On Board breathing system recommended

**“CX” JET CLASS**

***SPONSORED BY: DAKOTA CONTRACTING***

100 or 200 Series Recommended 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 CT525
- GM #19259233/525 or GM #19301360/525 or GM #19244549/480 Fuel Inj
- GM #19271821/525 Carb, or GM #19171225/515 Carb
- Any carburetor, or fuel injection engines, normally aspirated only.
- Stock crate intake manifold with no modifications
- Repaired engines must use GM parts pertaining to that engine.
- Any oil pan (no dry sumps or vacuum pumps allowed), aftermarket oil pumps are allowed, any valve covers, any ignition or distributor.
- First size overbore is allowed and up to 2 replaced sleeves in a block, no grinding, no cutting, no filing, no milling, no porting, no balancing or engine modifications allowed, no valve seat modification, untouched factory heads only.
- Modified cooling systems allowed, air/water bleed ports, can be enlarged or added, with or without water pump.
- Exhaust – any exhaust system allowed c/w mufflers.
- **No Oxygenated Fuel Allowed**
- Propulsion – jet drive
- Roll bar (well mounted & braced) chrome moly recommended.
- Onboard breathing system recommended.

**“FX” JET CLASS**

***SPONSORED BY KAL TIRE***

01-99 Series Recommended Numbers (FX99)-Crate Motor Class

- Hull any shape or material with a minimum length of 13 feet (3.96) No Glass Windshields
- Engine – GM ZZ4 355 HP **CRATE** engine GM part #24502609 or GM ZZ5 CRATE engine GM #19301294 or SP350 crate engine part #19333157 or CT350 CRATE engine part #19258602, GM CRATE ZZ6 part #19351533, (not allowed USA), GM CRATE CT400 part #19386104 (not allowed USA) all with GM stock intake.
- To allow a ZZ4 to be changed to a ZZ6 but you would have to change the heads, intake, rockers and all gaskets to the ZZ6 parts. Then it would be considered a ZZ6 not the ZZ4. Just changing

some or one of the parts would be considered a modified engine that doesn't meet the "Repaired engines must use GM parts pertaining to that engine".

- Repaired engines must use GM parts pertaining to that engine.
- No sleeves, no milling, no roller rockers allowed unless crate engine supplied. No porting, no polishing, no grinding, no cutting, no filing, no balancing, no port matching or modifications, no valve seat modifications, untouched factory heads only.
- Any ignition system, any oil pan (no dry sumps or vacuum pumps), any valve covers
- Carburetor – 750 CFM maximum & 1" spacer thickness maximum 3 only 0.060 gaskets
- Exhaust - any exhaust system allowed c/w mufflers
- **No Oxygenated Fuels Allowed**
- Propulsion – jet drive
- Roll bar (well mounted & braced) chrome moly or aluminum
- Onboard breathing system recommended

#### **WESTERN ZONE RULES 2023**

##### 1. Point System for each CBF sanctioned Jet River Race

- |                                      |                                      |
|--------------------------------------|--------------------------------------|
| • 1 <sup>st</sup> place – 25 points  | • 13 <sup>th</sup> place – 10 points |
| • 2 <sup>nd</sup> place – 23 points  | • 14 <sup>th</sup> place – 9 points  |
| • 3 <sup>rd</sup> place – 21 points  | • 15 <sup>th</sup> place – 8 points  |
| • 4 <sup>th</sup> place – 19 points  | • 16 <sup>th</sup> place – 7 points  |
| • 5 <sup>th</sup> place – 18 points  | • 17 <sup>th</sup> place – 6 points  |
| • 6 <sup>th</sup> place – 17 points  | • 18 <sup>th</sup> place – 5 points  |
| • 7 <sup>th</sup> place – 16 points  | • 19 <sup>th</sup> place – 4 points  |
| • 8 <sup>th</sup> place – 15 points  | • 20 <sup>th</sup> place – 3 points  |
| • 9 <sup>th</sup> place – 14 points  | • 21 <sup>st</sup> place- 2 points   |
| • 10 <sup>th</sup> place – 13 points | • 22 <sup>nd</sup> place – 1 point   |
| • 11 <sup>th</sup> place – 12 points |                                      |
| • 12 <sup>th</sup> place- 11 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, sponsored by Outlaw Eagle MFG. The winning boat will be allowed to run CDN 1 & must have competed in all CBF sanctioned races and start in every leg, allowed DNF but no DNS. The winning boat will receive \$5000 from Outlaw Eagle Manufacturing, 2<sup>nd</sup> & 3<sup>rd</sup> place Canadian finishers can run CDN 2 & CDN 3 numbers if they wish. Decals will be supplied by Outlaw Eagle.
5. All new racers must have an orientation course & driving test, it is suggested that they start racing in FX class.
6. **All new racers in class must start last in the heat.**
7. "All Boat Canadian Drivers" must have Pleasure Craft Operators License
8. World Anti-Doping Alcohol Code in effect suspensions issued after 0.03 alcohol
9. All race boats must be in the staging area before or during the green flag & have 15 minutes after their start time before getting a DNS.
10. **Any racers in A, CX, or FX caught cheating with engines** will have their motor confiscated & sold with proceeds to charity, this racer will be banned for the season.
11. On engine tear downs **"All Gaskets at Owners Expense"**
12. **All Costs incurred from protests will be paid by the losing party.**
13. **All Engine Protest Fees \$1000.00 other Protests to remain at \$500.00**
14. **All Racers must have CBF Memberships**