



THUNDER ON THE SNAKE

2203 16th Avenue ~ Lewiston, ID 83501 ~ 208-305-9530

SEND Entry to:

Kim Friend
River Adventures Inc
101 N. Main, P.O. Box 518
Riggins, Idaho 83549
1-800-524-9710 Phone ~ 208-628-3578 Fax

Registration & Tech Inspections: Clearwater River Casino & Resort
500 Nez Perce Rd, Lewiston, ID 83501

Mail in check to : Northwest River Runners, P.O. Box 518, Riggins, Idaho 83549

CLASS & BOAT # _____

BOAT NAME & SPEED _____

HULL MAKE, LENGTH & PUMP MANUFACTURER _____

ENGINE BUILDER, MAKE, DISPLACEMENT & HP _____

BOAT CAPTAIN & ADDRESS _____

CAPTAIN'S PHONE – HOME _____ CELL _____ EMAIL _____

SPONSORS _____

ACCOMPLISHMENTS _____

NAVIGATOR & CREW _____

INTERESTING MISHAPS, ETC. _____

*****ALL TESTING NEEDS TO BE DONE AT HCM (HELLS CANYON MARINE),
1845 WILMA DR, CLARKSTON, WA 99403 BOAT LAUNCH AT THE PORT.**



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DAY	DATE	TOWN	EVENT/LOG	TIME	DISTANCE
THURS	8/25/11	LEWISTON, IDAHO	ROGERS TOYOTA HOT ROD SHOW & SHINE 2203 16 TH AVENUE, LEWISTON, IDAHO 83501 FUN NIGHT	3-8PM	
FRIDAY	8/26/11	LEWISTON, IDAHO	CLEARWATER RIVER CASINO & RESORT 500 NEZ PERCE ROAD, LEWISTON, IDAHO 83501 208-298-1400 BOAT CHECK-IN, TECH INSPECT BBQ & CALCUTTA	4-9PM	
SATURDAY	8/27/11	LEWISTON, IDAHO	HELLSGATE MARINA 5100 HELLS GATE RD, LEWISTON, IDAHO 83501 208-799-5015 8:00 A.M. PITS OPEN AT HELLS GATE 10:00 A.M. RACE STARTS 1:00 P.M. RETURN TO LEWISTON	8:00 AM 10:00 AM 1:00 PM	
SUNDAY	8/28/11	LEWISTON, IDAHO	HELLSGATE MARINA 5100 HELLS GATE RD, LEWISTON, IDAHO 83501 208-799-5015 8:00 A.M. PITS OPEN AT HELLS GATE 10:00 A.M. RACE STARTS 1:00 P.M. RETURN TO LEWISTON 5:00 P.M. AWARDS CLEARWATER RIVER CASINO (ACTIVITY CENTER) 500 NEZ PERCE ROAD, LEWISTON, IDAHO 83501 208-298-1400	8:00 AM 10:00 AM 1:00 PM	

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HOTELS

HOST HOTEL

CLEARWATER RIVER CASINO & RESORT
500 NEZ PERCE ROAD, LEWISTON, IDAHO 83501
208-298-1400

WE HAVE A BLOCK OF ROOMS RESERVED UNDER "THUNDER ON THE SNAKE"

RED LION HOTEL – LEWISTON
621 21ST STREET
LEWISTON, ID 83501
208-799-1000

QUALITY INN – CLARKSTON
700 PORT DRIVE
CLARKSTON, WA 99403
509-758-9500

HOLIDAY INN EXPRESS
2425 NEZ PERCE GRADE
LEWISTON, ID 83501
208-750-1600

COMFORT INN
2128 8TH AVENUE
LEWISTON, ID 83501
208-798-8090

CAMPGROUND

CLEARWATER RIVER CASINO CAMPGROUND
500 NEZ PERCE RD, LEWISTON, ID 83501
208-298-1400

HELLSGATE MARINA
5100 HELLS GATE RD, LEWISTON, IDAHO 83501
208-799-5015

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RACE _____ CLASS _____ DATE _____

BOAT NUMBER									
(2) Paddles / Oars									
(1) 3/8" x 50" rope attached hull/float device									
(1) 1/2" x 50" rope									
(1) 16' x 24" Red Flag									
(1) 16' x 24" Yellow Flag									
(1) First Aid Kit									
(1) Tool Kit w/tools									
(2) 5 lb certified (1yr) Fire Extinguishers									
(2) Racing Life Jackets u/w leg straps									
(2) Helmets-DOT, upper 1/2 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' x 1.5' bat number / class letters									
Boat Drivers License (National Authority)									
GPS's hand held 4" screen (diagonally)									
Boat Captain's initials									

Race Captain _____ Race Technical Inspector _____

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RACE CLASS RULES

AMERICAN TURBINE UNLIMITED JET CLASS – 300 Series Numbers (U300)

- Hull any shape or material with a minimum length of 15 feet (4.88m)
- Unlimited engine restrictions or modifications, any exhaust c/w mufflers
- Propulsion – jet drive
- Roll bar (well braced & mounted)

RENNISSANCE “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 (7700cc)
- Supercharges, 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 braced & mounted)

JEDA PRODUCTIONS “B” JET CLASS – 151 to 100 Series Numbers (B160)

- Hull any shape or material with a minimum length of 16 feet (4.88m)
- Engine displacement shall not exceed 366 cubic inches (6000cc)
- Supercharges, 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 braced & mounted)

HCM “CX” JET CLASS – 100 or 200 Series Numbers (CX100 or XC200)

- 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 (475)374w(540)Dodge(6.1 hem)part #P5155067
- 850 cfm carburetor or fuel injection engines with gasoline for fuel, normally aspirated only
- Stock crate intake manifold, no port matching on intake or heads, any valve covers
- Any oil pan (no vacuum or dry sumps allowed)0 any ignition or distributor, any fluid dumper
- No overbore, porting, balancing or engine modifications allowed, factory heads only
- Any exhaust c/w mufflers “SPORATIC TESTING”
- Propulsion – jet drive
- Roll bar (well braced & mounted)

ODOM CORPORATION “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
- Engine – GMZZ4,355 HP CRATE engine (GMPP long block part number 34502609)
- Engine Repairs must meet OEM specification & weights. No roller rockers allowed. No porting, balancing, port matching or modifications. No Overbore allowed, Fluid Dampers allowed
- Any ignition system. Any oil pan (no dry or vacuum sumps) any valve covers. Stock GM intake manifold “SPORATIC TESTING”
- 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
- Propulsion – jet drive
- Roll bar (well braced & mounted)
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WEAVER SEED “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.

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2011 WORLD RACE RULES

1. The upper 50% of helmets must be a **bright color**
2. All **race numbers** must be 24cm x 4cm white or black or black on white, or contrasting color with 4cm border
3. All **Rotating Parts** must be guarded if reachable belted in seats unless boat has a Bulkhead
4. No Fuel Transportation Restrictions (original paperwork required)
5. Engine Change Rule B with a Penalty of 15 minutes
6. All Out of Country Race Driver must produce their National Authority Cards & License
7. No **black flags** should be carried in any of the race boats
8. All race boats must have 2 rear view **mirrors**
9. Hand held GPS's is allowed with 4" screen (diagonally) mounting allowed
- 10. All racers must come off step in or going through 70m staging area – 15 minute penalty**
11. **Anti-Doping Alcohol Code** in effect suspensions issued after 0.03 alcohol level
12. Any repairs to **CX or FX Class Crate Motors** must use parts equivalent to OEM. No overbore's
13. Any repairs to CX or FX caught cheating on engines will have there motor confiscated & sold with proceeds to charity in that town. This racer will be banned from racing UIM events for 1 year
14. On engine tear downs "**All Gaskets at Owners Expense**"

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