



# 2018 NAMBA Nationals October 20<sup>st</sup> – 27<sup>th</sup> McInnish Park – Carrollton, Texas

CONTESTANT NAME: NAMBA NUMBER:							
Event Entry Fee @ \$40.00 (Includes Banquet ticket, Patch, Program, and Pin)	\$						
Boat Entry Fee @ \$15.00 per boat/class (total from bottom of page 4)							
Team Marathon Entry:							
Gas Team Marathon @ \$20.00 per team	\$						
National Club Team Entry @ \$2.00 per team member	\$						
Single Event Membership @ \$15.00							
2018 NAMBA National Event T-Shirts @ \$15.00 Select Size & Quantity Below:							
	\$						
2018 NAMBA National Event Sweat shirt w/hood @ \$25.00 Select Size & Quantity Below:							
S	\$						
Pre-purchased Nationals paddleboat @ \$10.00 ea Quantity:	\$						
Welcome Party – Monday Oct. 22rd							
Adults @ \$10.00 ea Enter # of Adults	\$						
Children (12 and under) @ Free Enter # of Children	\$						
Paddle Boat / BBQ – Friday Oct. 26 Adults @ \$15.00 ea Enter # of Adults	\$						
Children (12 and under) @ Free Enter # of Children	\$						
Additional Awards Banquet Tickets – Saturday October 27th							
Adults @ \$40.00 ea Enter # of Adults	\$						
Children (12 and under) @ \$10.00 ea Enter # of Children							
TOTAL FEES ENCLOSED:	\$						

# **Driver Information** Phone: Name: Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_ Zip: \_\_\_\_\_ District #: Club Affiliation: NAMBA #: Number of Nationals Attended: E-Mail: **Gas Team Marathon Entry Form** A team consists of four people - two drivers and two pit people. This event is \$20.00 per team. Driver #1: \_\_\_\_\_ Pit Person #1: \_\_\_\_\_ Driver #2: \_\_\_\_\_ Pit Person #2: \_\_\_\_\_ **Kids-R-Boaters Entry Form** This event is open to kids 12 years and younger who are not entered in another class. There is no entry fee for this event. However, the contestant needs to be a NAMBA Member or a Single Event Member. This event will consist of four 5-minute heats. Please specify Gas Mono or Nitro Mono. Each contestant will receive an award. Age: \_\_\_\_ NAMBA #: \_\_\_\_ Frequency: \_\_\_\_ Age: \_\_\_\_\_ NAMBA #: \_\_\_\_\_ Frequency: \_\_\_\_\_ Age: \_\_\_\_\_ NAMBA #: \_\_\_\_\_ Frequency: \_\_\_\_\_ Name: National District/Club Team Entry Form A team must have a minimum of four and a maximum of eight members. All members must be entered in this contest. Team members must be from the same district. The entry fee is \$2.00 for each team member. All members from the winning team will receive an award. 1. \_\_\_\_\_\_ 2. \_\_\_\_\_ 3. \_\_\_\_\_ 4. \_\_\_\_\_

Make Checks Payable To: Dallas R/C Thunderboats

#### Mail To:

Namba 2018 Nationals c/o John Borden 714 Flora Vista Arlington, TX 76002

## \*\*IMPORTANT\*\*

The 2018 National Entry form must be completed and postmarked on or before September 9, 2018.

5. \_\_\_\_\_\_ 6. \_\_\_\_\_ 7. \_\_\_\_\_\_ 8. \_\_\_\_\_

Racemastersevents will be used to track class entries to allow for instant visibility to participants and boat counts.

If you enter your classes on RaCEMastersEvents, you must still mail or email (dallasrcthunderboats@gmail.com) your entry form to allow for selection of items outside the class entries (extra banquet/t-shirts/paddleboat/etc). Payment may be made via Paypal (as FRIENDS/FAMILY to dallasrcthunderboats@gmail.com) or mailed in within 2 weeks of your entry.

If you do not enter on RaCEMastersEvents a paper entry form must be mailed with payment (check/cash/MO) or Paypal (as FRIENDS/FAMILY to dallasrcthunderboats@gmail.com) by the entry deadline.

Any changes to your entry data must be made in writing and postmarked by the entry deadline. No changes will be allowed after the entry deadline.

Classes not on the entry form can be requested by email to dallasrcthunderboats@gmail.com. An additional race waiting list will be on RaCEMastersEvents. These entries MUST be paid via paypal. A date will be provided and when 6 paid entries have been made the class will be moved to the main race list.

DATES	CLASS	Color and/or Description of Boat for Judging Purposes	2.4 GHZ	Freq#	Alt Freq	Due \$15.00
Saturday	GX-1 Crackerbox					
Oct 20th	P Limited OPC					
	A MONO					
	A OPC Tunnel					
Sunday Oct 21st	Jersey Skiff					
	P Limited Outrigger					
	B Mono					
	A Hydro					
	LoneStar Enduro					
Monday Oct 22nd	GX-2 Crackerbox					
	G-1 Mono					
	P Catamaran					
	C Mono					
	B Hydro					
	B OPC Tunnel					
Tuesday Oct 23rd	GX-2 Catamaran					
	Sportsman Mono					
	P Limited Catamaran					
	P Mono					
	C Hydro					
	B Mod Tunnel					
Wednesday Oct 24th	GX-2 Mono					
	Gas Outboard Tunnel					
	G-1 Outrigger					
	P Limited Sport Hydro					
	A Mod Tunnel					
	X Hydro					

DATES	CLASS	Color and/or Description of Boat for Judging Purposes	2.4 Ghz	Freq #	Alt Freq.	Due \$15.00	
	G-1 Catamaran						
Thursday Oct 25th	GX-2 Sport Hydro						
	Elec 1/8 Scale Unlimited						
	P Sport Hydro						
	X Mono						
	Gas Team Marathon					Enter on page 2	
	G-1 Sport Hydro						
Friday	GX-2 Outrigger						
Oct 26th	T Mono						
	Gas/Nitro Twin Rigger						
	Sport 20						
	Sport 40						
	Paddle Boat						
	Classic Thunderboat						
	Gas Scale Unlimited						
	P Limited Mono						
Saturday	Q Sport Hydro						
	Scale Unlimited (Nitro)						
Oct 27th	Oct 27th Kids-R-Boaters Please enter info for kids in specified area on page 2						
TOTAL BOAT FEES →							

### Miscellaneous Information

- 1. Half course mill pattern will be used.
- 2. All hulls must conform to NAMBA Rule Specifications (i.e. Crackerbox, Classic Thunderboat and S Hudroplane).
- 3. For the Sportsman Mono, Classic Thunderboat, and various OPC Tunnel classes:
  - a. All entrants will have their engines tagged before the start of the race.
  - b. The first 3 places in will have engines inspected at end of day
- 4. Each class is required to have 6 paid entries by the deadline date to qualify for the event.
- 5. Additional classes may be added if 6 paid entries are received before the deadline date. See impoints

in RED above.

- 6. Additional Safety requirements:
  - a. It is recommended to charge FE lipos on a separate table/area and not inside a trailer.
  - b. All pit areas must have a fire extinguisher that is easily accessible for use.
- 7. Pro Marine RC Motor model PMRC3656 and ProBoat/Dynamite are approved motor for electric P classes.

The motor has been verified with NAMBA to meet the requirements of section 28 D.1.d.iii.

#### **Sportsman Mono Rules:**

- Hull Specifications: The hull will conform to current NAMBA Gas Mono standards and may be of either wood or composite construction.
- 2. Engine Specifications:
  - a. Engines will be a Zenoah G260 PUM. The engine may run a stock 257 carburetor or stock WT-1027 (racing carb). No internal modifications are allowed. All replacement parts must be from the original manufacturer and the same type engine (Zenoah 260 to Zenoah 260). No part swapping from other manufacturers or engine types is permitted.
  - b. NGK CMR7H Spark Plug is allowed.
  - c. Zenoah GR26099 Starter Kit will be allowed. The pulley (part # 848-ESZ-7520) of the EZ pull starter may be modified for the purpose of not using the spacers (part # 848-8Y4-6100).

#### Gas Outboard Tunnel Rules:

- 1. Hull Specifications
  - a. Boat may be of wood or fiberglass construction.
  - b. Hull length will be between 4" 51" measured back of boat to sponson tip.
  - c. Hull width will be between 17" 21" measured across rear of the boat. Tunnel hulls will be of a tunnel configuration and must as closely as possible follow the design of full sized OPC tunnel hulls.
  - d. Sponsons may be of any design and may include stepped surfaces.
  - e. The tunnel must connect two outer sponsons which are unbroken and both must at a minimum, run the full length of the hull (extend past the nose of the cowl).
  - f. The tunnel must connect two outer sponsons which are unbroken and both must at a minimum, run the full length of the hull (extend past the nose of the cowl).
  - g. The transom must be vertical or no more than a 3 degree slope.
  - h. The transom may not be inset from the rear of the boat more than 4 inches.
  - i. Outrigger, mono, catamaran or picklefork hydro designs and tunnel-vee are not acceptible.
  - j. Tunnel hull cowls must include a cockpit windshield, either paint, vinyl, etc.
- 2. Engine Specifications
  - a. G or GX class engines from 15 to 31cc will be allowed.
  - b. Cowlings, shrouds, covers are encouraged to cover the engine to resemble full size outboard engines in appearance.
  - c. The outboard will be the single means of controlling the direction of the boat and propulsion.
  - d. Gas Outboard is defined as, any G or GX engine 5-31cc, attached to a lower unit, which can be attached to and removed from the hull, as one unit at the transom. No inboards allowed.

### **Lone Star Enduro Rules:**

Race will consist of 6 laps.

Pit/Mill time course will be the oval course.

The enduro course will consist of 2 pivot buoys, one off each turn and a left turn using the turn 2 entrance buoy.

A cut of any buoy will be assessed a 1 lap penalty. Pivot buoys cannot be made up.

- 1. Hull Specifications
  - a. Boat hulls will conform to Namba Gas/Nitro Mono, catamaran and deep vee hull specifications.
  - b. Rudders, turn fins, struts, and ride plates may be configured and located as desired.
  - c. Tuned pipes do not need to be concealed
  - d. Hatches are not required
- 2. Engine Specifications
  - a. Gas engines can be GX1, GX2 or GX-Twin.
  - b. Nitro engines can be C or X, two motors are allowed.
  - c. Engines can be inboard or outboard.