

Sailing Instructions (“SIs”)

Wayzata Yacht Club
Star of the North One Design Regatta
September 15 – 17, 2017



1. RULES.

1.1 Regatta will be governed by the *rules* as defined in *The Racing Rules of Sailing* (“RRS”).

1.2 [DP] and [NP].

1.2.1 The notation ‘[DP]’ in a rule in the NOR or SIs means that the penalty for a breach of that rule may, at the discretion of the PC, be less than disqualification. SI #1.4.1 changes RRS Rule 64.1.

1.2.2 The notation ‘[NP]’ in a rule in the NOR or SIs means this rule may not be protested by a boat. SI #1.4.2 changes RRS Rule 60.1(a).

2. **BOW STICKERS.** Bow stickers, if provided by Organizing Authority, must be applied to each boat according to Exhibit C. [NP][DP]

3. NOTICES TO COMPETITORS.

3.1 *Onshore:* Notices to competitors will be posted on WYC’s Official Notice Board.

3.2 *On-the-water:* Notices to competitors may also be made on the water by making verbal hail and/or VHF radio channel **68**. Failure or delay to provide, receive or hear hails or radio transmission will not be grounds for redress under RRS *rules* 60.1 and 62.1.

4. **CHANGES TO SAILING INSTRUCTIONS.** SI(s) may be amended at any time upon posting on WYC’s Official Notice Board (without needing to fly flag “L” or make any sound signal) subject to the following:

4.1 Any change to the timing of the warning or starting signal of race schedule will be posted by 2000 on the day before it will take effect; and

4.2 Any other SI change will be posted to WYC’s Official Notice Board by 0900 on the day it will take effect.

Notwithstanding anything to the contrary, Race Committee (“RC”) may alter any SI (including timing of race schedule) on-the-water by hail and/or radio transmission after displaying Flag “L” with one sound in the *racing* area.

5. SIGNALS MADE ASHORE.

5.1 Signals made ashore will be displayed from RC boat at or near WYC docks.

5.2 When flag AP is displayed ashore, ‘1 minute’ is replaced with ‘not less than 30 minutes’. This changes “Race Signals” AP.

6. SCHEDULE OF RACES:

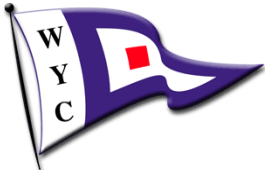
Friday, September 15, 2017

0830 Competitor’s Meeting @ WYC Clubhouse

1000 Warning Signal for First Race – Capri 25s and Sonars

Saturday, September 16, 2017

1000 Warning Signal – Capri 25s, Sonars and S2 7.9s



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Sunday, September 17, 2017

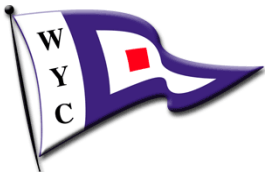
1000 Warning Signal – Capri 25s, Sonars and S2 7.9s

1200 There will be no Warning Signal after 1200 on Sunday

To the extent of a conflict with NOR #6 and Attachment 1 – Schedule of Events, this SI controls.

7. **RACING AREA:** Lake Minnetonka. See attached **Exhibit B**.
8. **THE COURSES.** Courses may be buoy course or medium distance course at any time at the discretion of the RC.
 - 8.1 *Buoy Courses.*
 - 8.1.1 Attached **Exhibit A** shows various windward/leeward courses, including the order and required side that *marks* are to be passed.
 - 8.1.2 Number of laps and the approximate bearing to the first *mark* will be designated on the board on the RC boat, except no race will be less than 1 lap. Length of legs, use of leeward gate and/or use of offset *mark* at the windward *mark* will be at RC’s discretion. If gate *marks* are not set or a gate *mark* is missing, each boat is required to round the remaining existing *mark* to *port*.
 - 8.1.3 Diagram is illustration only, including only the approximate angles between legs. Actual distance and angles of legs (including placement of offset *mark* and gate *marks*) for each race will be at discretion of RC.
 - 8.2 *Medium Distance Courses.* Medium distance course will be described by the RC via hail and/or radio announcement.
 - 8.2.1 At the discretion of the RC, description of medium distance course may include without limitation placement of buoys in certain bays (e.g., Wayzata Bay, Robinsons Bay, Excelsior Bay, etc.), by certain geographic locations (e.g., Big Island, Spirit Island, Wayzata Yacht Club, Lighthouse Island/Minnetonka Yacht Club, etc.) and/or compass bearings.
 - 8.2.2 Description of medium distance course will include whether each mark will be left to port or starboard.
 - 8.2.3 Description(s) may be hailed or announced prior to each class’s warning signal or prior to rounding each mark and/or both.
 - 8.3 *Change of Course.* Change of course will follow RRS 33, except minor alterations of course may not be signaled.
9. **MARKS.** *Marks* (and replacement *marks*) will be inflatables of any shape and color. All government navigation buoys are marks of the course and must be obeyed, except “SLOW” buoys at channels are not marks of the course.

10. THE START.



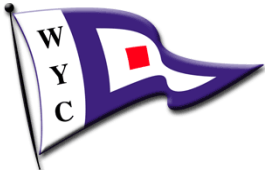
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- 10.1 RRS 26 will be used. Starting order and associated warning signal class flag for each class will be as follows:
- 10.1.1 Capri 25 - White Flag
 - 10.1.2 Sonar - Sonar Class Flag
 - 10.1.3 S2 7.9 - S2 7.9 Class Flag [Saturday and Sunday *only*]
- 10.2 In attempt to spread the classes, RC, at its discretion, may do ‘rolling continuous starts’ **or** ‘staggered starts’ as specified by RC via hail or announced on VHF radio channel **68**.
- 10.2.1 If ‘rolling continuous starts’ are announced, then:
- Capri 25 start signal will automatically be the Sonar warning signal, and then
 - Sonar start signal will automatically be the S2 7.9 warning signal.
- 10.2.2 ‘Staggered starts’ occurs when the RC desires additional time between each class’ start. If ‘staggered starts’ are announced:
- Capri 25 will start and then the RC will wait for as long as it desires before signaling the Sonar start (by raising Sonar Class Flag), and then
 - Sonar class will start and then the RC will wait for as long as it desires before signaling the S2 7.9 start (by raising S2 7.9 Class Flag).
- 10.2.3 In any event, it is the competitors obligation to watch all signal flags to know when their start occurs.
- 10.3 Starting line will be between a staff displaying an orange flag on the RC boat and the course side of the starting *mark*. Gate *marks*, if used, may or may not be positioned before the start.
- 10.4 Recalls.
- 10.4.1 Individual Recalls: When signaling an individual recall, the RC may hail (and may announce *via* radio) the sail number(s) of boat(s) being recalled. Failure or delay to provide, receive or hear hails or announcements will **not** be grounds for redress under RRS *Rule* 60.1 or RRS *Rule* 62.1.
- 10.4.2 General Recalls:
- When at the starting signal the RC is unable to identify boats that are on the course side of the starting line or to which rule 30 applies, or there has been an error in the starting procedure, RC may signal a general recall (by displaying the First Substitute with two sounds).
 - **A recalled class will go to the end of the start sequence.**
 - How the flags will work - The following class’ warning signal will occur as follows:
 - i. For ‘staggered starts’, the warning signal for a new start for the next class (or if none, recalled class) will be made one minute after the First Substitute is removed (with one sound signal), and any start for any succeeding recalled class will follow the new start, at RC’s discretion; and
 - ii. For ‘rolling continuous starts’, the warning signal for a new start of the next class (or if none, recalled class) will be the recalled class’s starting signal. ‘First Substitute’ will be removed one minute before the start signal of the next start. No additional sound signal will be made with removal of ‘First Substitute’.

This changes RRS *Rule* 29.2.



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11. THE FINISH.

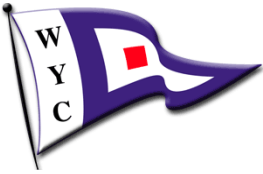
- 11.1 *Windward Finish*: The finish line will be between a staff displaying an orange flag on a RC boat and the course side of a nearby *mark*. A windward finish may be at a course side of a windward mark or at a course side of a new mark set upwind of the windward mark. The original windward mark is not a mark of the course for boats required to sail to a finish line set upwind of the original windward mark.
- 11.2 *Leeward Finish*: For a leeward finish, the finish line will be between a staff displaying an orange flag on a RC boat and the course side of the *mark* closest to the RC boat. This changes RRS *rule* 32.2(c).

12. TIME LIMIT.

- 12.1 Buoy Course: The time limit for the first boat of each class to *finish* a buoy course will be **2 hours** from their starting signal.
- 12.2 Medium Distance Course: The time limit for the first boat of each class to *finish* a medium distance course race will be **4 hours** from their starting signal.
- 12.3 Boats *finishing* more than 30 minutes after the first boat of her class *finishes* on buoy courses, and more than 60 minutes on the medium distance course, will, without a hearing, be scored "Time Limit Expired" (TLE). TLE will be scored with a finishing place of one more than the number of boats that did *finish* the race. This changes RRS 35, A4.2, A5 and A11.
- 12.4 RC may award finish position(s) to boat(s) not finished in order to expedite start of the next race.

13. PENALTIES, *PROTESTS* & *ARBITRATION*.

- 13.1 *Penalties*. A boat may take a **One-Turn Penalty** when she may have broken one or more rules of Part 2 or rule 31 in an incident while *racing*, except her penalty will be a **Two-Turns Penalty** when she may have broken one or more rules of Part 2:
- resulting in contact between boats; or
 - while in the *zone*; or
 - at or prior to her *start*.
- SI #13.1 changes the first sentence of RRS *Rule* 44.1.
- 13.2 *Protest* forms will be available at WYC in front side of Protest Filing Box. *Protests* and requests for redress or reopening must be delivered to Protest Filing Box within **one (1) hour** of docking of the RC boat after the last race of the day (“Official Dock Time”).
- 13.3 Arbitration Meeting.
- 13.3.1 Arbitration of protest alleging RRS Part 2 violations will be scheduled as soon as practical, but not later than 120 minutes after RC Official Dock Time. This changes RRS Appendix T2.
- 13.3.2 Appendix T will apply except as follows:
- Appendix T1(a) will not apply. This changes RRS Appendix T.
 - The Post-Race Penalty will be **40%** calculated as described in RRS *Rule* 44.3(c), but not be less than 4 points, which will only be available at the conclusion of an arbitration



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meeting involving the incident. SI #13.3.2 changes RRS *Rule* 44.3(c) and RRS Appendix T1(b).

- C. No Post-Race Penalty may be taken by a boat for (i) any incident involving damage or injury, or (ii) any incident where a boat gained a significant advantage in the race or series by her breach of a *Rule*. This changes RRS *Rule* 44.1 and Appendix T2.
 - D. Accepting a penalty in arbitration is voluntary by both parties and final, and will NOT be grounds for redress or appealable. Once concluded, an arbitration meeting will NOT be reopened for any reason. When arbitration is unsuccessful or not held or arbitrator deems the *protest* not arbitrable for any reason, *protest* will be referred to PC to hold a hearing. This changes RRS Appendix T4 and *Rules* 62.1 and 66.
- 13.4 PC will post date, time and location for a *protest* hearing on the WYC Official Notice Board as soon as practical. Arbitrator may also be a member of the Jury panel hearing the same *protest*.

14. SCORING.

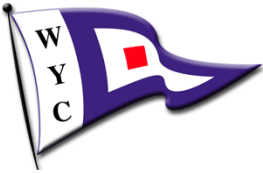
- 14.1 A maximum of 10 completed races (per class) are scheduled for the regatta.
- 14.2 A minimum of 1 race (per class) is required to be completed to constitute a series (per class), except Sonar class requires 3 races to be completed to constitute a series.
- 14.3 When fewer than 5 races have been completed, a boat’s score will be the total of her race scores. When 5 or more races have been completed, a boat’s score will be the total of her scores excluding her worst score. SI #14.3 changes RRS *rule* A2.
- 14.4 Low-Point Scoring System, RRS Appendix A4.1, will apply.
- 14.5 All DSOs will be nondiscardable (i.e., DNE). SI #14.5 changes RRS *rule* 90.3(b).

15. SAFETY.

- 15.1 Each competitor (including all skippers and crew and, in the case of a minor, his or her parents and/or guardian) is ultimately responsible for their own personal safety. When flag “Y” is displayed, life jackets must be worn while *Racing*, except that they may be briefly removed if changing clothing.
- 15.2 A boat that withdraws or retires from a race must, as soon as possible, notify the RC *via* hail or VHF radio channel **68**. If a boat is unable to notify on via hail or radio, boat will contact RC as soon as possible.
- 15.3 While *racing*, all transom-mounted motors must either be stowed aboard or left mounted with the shaft in the vertical position.

16. RADIO AND COMMUNICATIONS.

- 16.1 All boats **must** carry an operating VHF radio. [NP] [DP]
- 16.2 Before, during and after *racing*, RC may (but is not obligated to) hail or make announcements (including without limitation premature starters (OCS), change-of-course, shortening of course and other announcements) on VHF radio channel **68**. Failure or delay to provide, receive or hear announcements will not be grounds for redress under RRS *rule* 62.1(a).



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16.3 Use of VHF Radio: Except in an emergency, while racing, boats may only monitor NOAA weather channels and VHF marine radio channel **68** or other competitor channels specified by RC. From the time the RC displays the warning signal for its first start of the day until the boat has *finished racing* for the day, a boat will not use a VHF radio to make radio transmissions nor receive radio communications not available to all boats except:

- in an emergency, or
- when withdrawing or retiring from a race.

16.4 Other Electronic Devices & Data.

16.4.1 All boats use best efforts to track their race using raceQs application. [NP] [DP] Tracking replay is intended for entertainment and educational purposes only. raceQs history and other recorded GPS data will not be allowed as evidence in an arbitration meeting or protest or redress hearing(s).

16.4.2 From warning signal of its first race of the day until boat has *finished racing* for the day, mobile telephones, tablets, computers and other similar devices may not be used to obtain outside help.

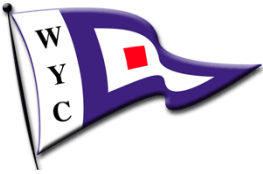
16.4.3 To the extent not prohibited by class rules, each boat may use instruments utilizing GPS technology.

17. PRIZES. Please see NOR.

18. DISCLAIMER OF LIABILITY & RELEASE. Sailing is an activity that has an inherent risk of damage and injury, including without limitation bodily injury, personal injury, disability and death. Each person participates in each race entirely at his/her own risk. See RRS *Rule 4*, “Decision to Race”.

ORGANIZING AUTHORITY, PRINCIPAL RACE OFFICER, RACE COMMITTEE, PROTEST COMMITTEE, SPONSORS, WAYZATA SAILING FOUNDATION, WAYZATA COMMUNITY SAILING CENTER, SONAR CLASS ASSOCIATION, HOST CLUB AND VENUE (AND EACH OF THEIR RESPECTIVE OFFICERS, DIRECTORS, PERSONNEL, EMPLOYEES, SERVANTS, CONTRACTORS, OFFICIALS, MEMBERS, GUESTS, VOLUNTEERS, AGENTS, REPRESENTATIVES AND ALL OTHER PERSONS IN THEIR CAPACITY OF ASSISTING A RACE) (COLLECTIVELY, “**RACE ORGANIZERS**”) WILL NOT BE RESPONSIBLE OR LIABLE FOR ANY ACTION, CLAIM, LIABILITY, LOSS, DAMAGE, ACCIDENT OR INJURY (INCLUDING BODILY INJURY, PERSONAL INJURY OR DEATH) TO ANY PERSON, PROPERTY OR BOAT (i) SUSTAINED IN CONJUNCTION WITH OR PRIOR TO, DURING, OR AFTER EACH RACE; OR (ii) ARISING, RELATING OR RESULTING FROM USE OF RACE FACILITIES OR PARTICIPATION IN A RACE OR ASSOCIATED ACTIVITIES.

By participating, each participant (and in the case of children and minors, each participant’s parent or guardian) forever releases, discharges and waives any and all actions, suits and claims whatsoever against Race Organizers for any liability, loss, damage and injury (including bodily injury, personal injury, disability and death) to any person, property or boat (i) sustained in conjunction with or prior to,



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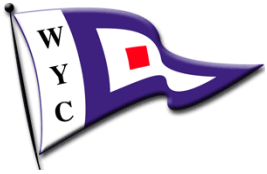
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during, or after each race; or (ii) arising, relating or resulting from use of race facilities or participation in a race or associated activities, to the fullest extent permitted by law.

Participant further releases all Race Organizers from any claim whatsoever on account of any of them giving assistance, aid, care, advice, rescue, first aid, treatment or services.

- 19. INSURANCE.** Each boat must be insured with valid third-party liability insurance not less than \$300,000. Each boat will present proof of insurance upon OA’s request.
- 20. PUBLICITY & PHOTOGRAPHER’S RIGHTS.** As a condition of participation, each participant (on behalf of him/herself and their children/minors) grant Organizing Authority, classes, fleets, sponsors and their designated photographers the perpetual, irrevocable right, license and permission to use, publish and distribute the participant’s name, photos, video, images, finishes, results, and statements of them and their boat and crew in all forms and media worldwide (including without limitation Internet) for any purposes whatsoever (including without limitation advertisements, promotions, public sale of pictures, etc.) without compensation or further permission.
- 21. ORGANIZING AUTHORITY & HOST CLUB.** Organizing Authority and Host Club is Wayzata Yacht Club located at 1100 East County Road 16, Wayzata MN 55391.

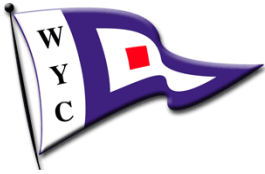


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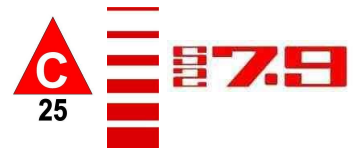


Exhibit A - Windward/Leeward Courses

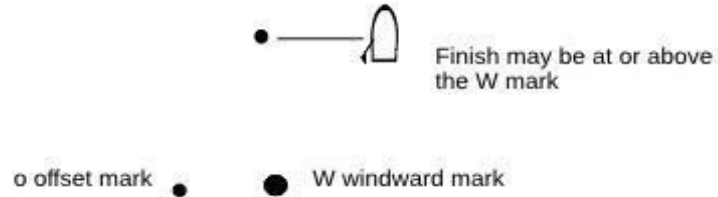


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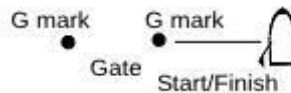


Finish lines may be set at the windward mark (W),
 OR may be set windward of the original windward mark.



All marks are left to port,
 except must sail between gate marks.

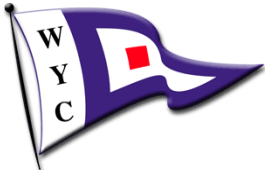
If gate marks are not set or
 a gate mark is missing,
 each boat is required to round
 the remaining existing
 mark to port.



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Not to scale.

- W 1-½ Start – W – o – G – Upwind to Finish
- W 2 Start – W – o – G – W – o – Downwind to Finish
- W 2-½ Start – W – o – G – W – o – G – Upwind to Finish
- W 3 Start – W – o – G – W – o – G – W – o – Downwind to Finish
- W 3-½ Start – W – o – G – W – o – G – W – o – G – Upwind to Finish



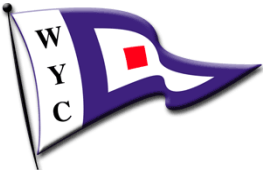
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Exhibit B - Map of Lake Minnetonka





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Exhibit C - Bow Stickers

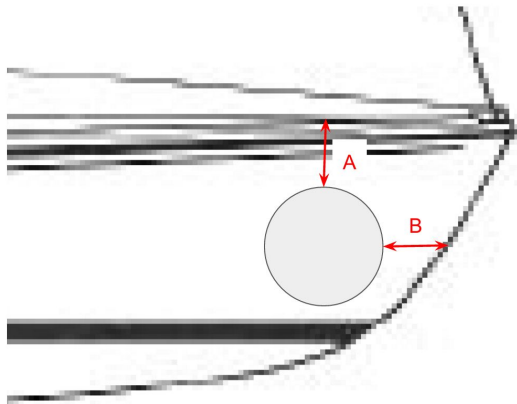
Surface Suitability

Regatta stickers use industry standard, medium-tack vinyl graphic film. The sticker adhesive balances the need for adhesion to the boat and durability (e.g. so they won't fall off) during the event, and removability after the event. Stickers are appropriate for boats (fiberglass, gelcoat, and most professionally applied marine paints with chemical surface bonds), glass, vehicles, and many other surfaces. They may not be compatible with mechanically bonded paints and/or on older surfaces, varnished surfaces, or with other finishes. Consult with your regatta organizer in these cases.*

Placement

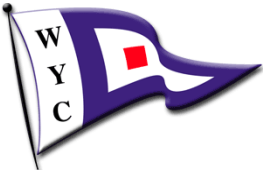
Bow stickers should be attached to both sides (port and starboard) according to these specifications:

- Distance from rub-rail to top of sticker (A) no more than 10”.
- Distance from bow rib to front of sticker (B) no more than 12”.
- Entire sticker must be visible above waterline when the boat is completely flat.
- Sticker should not cover or obscure DNR license stickers required by state regulations.
- Any exceptions must be approved by regatta chairman prior to racing.



Application

1. **Clean the area of the hull where the stickers are to be applied and without removing the backing paper test the sticker position based on the Sailing Instructions. Make sure all salt, grit, oil, grease, McLube, or other surface contaminants are removed.** Glass cleaner such as Windex or another degreaser may be used. Although the vinyl is waterproof, the backing substrate is paper based, and can be affected by heat and humidity. Keeping them out of the sun and dry will help ensure a smooth application.



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2. “Test Fit” - position the sticker on your bow without removing the backing paper.
3. Starting from a corner, peel back and fold over about 1” to 2” of the backing paper along the top edge. This will allow you to get the sticker in the right position before removing all the backing paper. Be very careful when you have exposed the adhesive side of the vinyl – the adhesive may have a static charge from the process of removing the substrate...again, be careful! You may want a helper!
 - a. When you are satisfied with your positioning, press the exposed vinyl onto the boat.
 - b. Slowly peel the backing paper from the rest of the sticker using 180 degree motion.
 - c. Work your way along the graphics, slowly peeling the backing paper and then lightly pressing the sticker onto the hull as you expose more of adhesive. Be careful not to pull too hard or the vinyl may stretch and distort.
4. With the sticker in position, use moderate pressure along the edges and light pressure in the center to adhere the sticker to the surface.
5. If you have started from a clean surface, the vinyl will adhere and be secure for the regatta.
6. Sail fast and have fun!

Removal

Remove stickers as soon as possible following completion of the regatta. Remove the sticker slowly – using a corner and pulling back with a 180 degree motion (folding the sticker over itself as you peel it back).

Any adhesive residue may be removed with one of several options, including 3M adhesive remover, acetone, or a non-toxic solution of warm water, vinegar and dish soap (<http://bit.ly/28Y9e9B>). If using solvent, follow solvent manufacturer’s instructions and test in a small area first.

- *Regatta organizers and its officers, staff and volunteers; Sika; sponsors; Championship Regatta Graphics; and vinyl graphic film manufacturer are not responsible for mis-applied stickers or stickers applied to incompatible surfaces. Incompatible surfaces may result from poor surface workmanship quality, varieties of finishes, application conditions, and other factors which cannot be controlled. No liability is accepted.*

Championship Regatta Graphics by Marketing Acuity : : 684 Virginia Ave., East Lansing, MI
48823 – 517 980 4609
www.championshipregattagraphics.com