



START PROCEDURES

GENERAL START PROCEDURE FOR ALL CLASSES

IMPORTANT:

- Know the start procedure for each race you are competing in. Some races start two boats at a time, some start one at a time, some start 1 minute apart, some start 30 seconds apart.
- Know your starting grid position (You can record this on the sticker provided to you in your Competitors Pack at registration).
- You should start in the grid position you are given – no matter what. I.e. if there is a missing boat, this does not mean you move forward a position. Know your position, and stick with it!

TURN OFF your engine when you drop your skiers into and **ENSURE THEY ARE CLEAR BEFORE STARTING!**

If you miss your designated start time you may start after this time as long as you do not interfere with others who are in their correct positions. If you leave late - your time will be recorded from when you should have left not when you did leave. If you leave before your start time you will receive a penalty (per Bridge to Bridge rules), as well as your time being recorded from the time you did leave. If your boat is in front of the start boat when your flag drops, you will receive a penalty.

If your skier misses a start - please check behind you for other boats first, turn tightly, and travel down your rope to collect your skier. **DO NOT** make wide sweeping turns at any time!!

All start procedures will be gone over in detail at both Saturday and Sunday briefings. If you don't understand any of the start procedures, particularly the hold – make sure you speak with Brad Dutton about them. We are happy to help at any time.

[Phone Brad 027 4102383](tel:0274102383) if you need help.

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HOLD PROCEDURE - The hold procedure may be used in any class (except powerboats and poker run), should the starter deem a dangerous start zone is present.

DANGEROUS START ZONE - such as where a skier, skiers or boat are obstructing the clear path of a following/starting competitor, the start will be delayed by the starters for the following competitor.

A hold start means the starter will:

- Raise a yellow flag
- Lower the start flag (or keep it down if it already down)
- Announce via loud hailer that the start is delayed (if available)

The start will always be delayed to the minute.

Once it is safe to start, the starter will:

- Announce the restart is imminent by announcing “ ready to start” (if available)
- Lower the yellow flag 60 seconds prior to the re-start
- Start to proceed as normal

Example:

For a race that starts at 12:00:00 pm the following timing would apply:

Time (hh:mm:ss)	Action
11:50:00	Airhorn sounded to signal 10 minutes to start
11:55:00	Two flags – Green and national to signal 5 minutes to start
11:59:30	Green flag lowered – indicating 30 seconds to start
12:00:00	National Flag lowered – skier enters water – first boat starts
12:00:50	National Flag raised, indicating 10 seconds to second boat starting
12:01:00	Second boat skier enters water, second boat starts
Then, at 12:01:40 the skier behind the second boat misses their start and it is not safe to start the third boat, so:	
12:01:40	Yellow flag raised because course is not clear.
12:02:25	Course is now clear (second skier has either started, or is out of the way).
12:03:00	Yellow flag lowered (note that it is not lowered as soon as the course is clear – it is always to the minute.
12:03:50	National Flag raised, indicating 10 seconds to the third boat starting

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12:04:00 Third boat skier enters water, third boat starts.
And so on.

If your start is delayed – your time will be recorded as the actual time that you left.

If you don't understand the hold procedure – make sure you speak with Emma Nasimi.

Anyone wishing to synchronise their timing device with that of the Race Controller will have the opportunity to do so at briefing.

MASTERS, NOVICE, F5 1 UP & 70MPH / SUB JUNIORS / ANYTHING BUT A SKI

Masters, Novice, F5 1UP & 70MPH

Hamilton to Taupiri and return

Race start: 9:00am

Starts: Hamilton 1 at a time, 1 minute apart
Taupiri 1 at a time, 30s apart

Starts will commence from just under the Bridge St Bridge, at Grantham Street Reserve. Ten minutes prior to the start an airhorn will be sounded, all boats will be required to come to the ramp side of the river, shut all engines off and line up in their start order. The observers will then be required to guide boat along the beach to the start. Pushers will be on hand on the beach and will allow the observers back into the boat before they push them off, just prior to their start.

No motors are to be started until clear of the pushers.

Five minutes prior to the first boat starting there will be two flags held up by the starter, these will be the National flag and a green flag and the number "1" will appear on the number board. Thirty seconds prior to the start the green flag will be dropped. On the drop of the national flag the first boat drops their skier into the water and starts. Your time starts as soon as the national flag drops.

The number "2" will then appear on the board, 10 seconds prior to the second boat's start, the National flag will be raised again (so at Grantham St end the green flag will be down for 50s, at the Taupiri end the flag will be down for 20s). When this flag drops again the second boat drops their skier in to the water and starts.

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This system will continue until all boats have left. No skiers are to be out of the boat until the flag has dropped.

NOTE – There may be one empty slot, marked on the start sheet as “HOLD” between the Masters and Novice class. This will not affect anyone, it just means that no boat will start in this position.

The finish will be at Taupiri. **PLEASE DO NOT STOP AT NGARUAWAHIA.**

Return leg Starts from Taupiri to Grantham Street will be conducted in the same manner, but with start being only 30s between each start. The sub-juniors will also be included from this end.

Anything But a Ski

Days Park to Grantham Street

Race start: 9:30 in between legs of the Masters/Novice Race

Starts: Mass Start

Once the last competitor in the Novice/Masters/F5 1 Up/70MPH race has left Grantham Street on their way to Taupiri, competitors in the Anything But a Ski race will leave Grantham Street and head for Days Park, and get ready to be started as soon as the starter arrives.

Once the start boat arrives at Days Park, competitors may enter the water and position themselves ready to start (ie passengers can be on the ski biscuit, and ropes run out, but cannot be in front of the starter). Wakeboarders can be ready to enter the water, but not do so until the race starts.

When you reach the finish line, please continue upstream by the Wellington Street beach before retrieving your passenger and ski biscuit into your boat. Remember that other boats may be coming upstream. Keep to the boat ramp side of the river when heading back to the boat ramp. There will be buoys positioned by the boat ramp – when returning to the ramp you must stay between these buoys and the boat ramp.

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SOCIAL, 60MPH & FAMILY

Ngaruawahia to Hamilton

Race start: 12:00pm

Starts: 2 at a time, 1 minute apart

Family & Social Class: Ten minutes prior to the start an airhorn will be sounded. Five minutes prior to the first two boats being started there will be two flags held up by the start boat. These will be the National Flag and a Green flag. Mounted on the start boat will be a large number board. Boats should arrange themselves in their pairs in a grid position in order of start behind the start boat. You will be facing into the current and can therefore hold position.

Thirty seconds prior to the start the Green flag will be dropped and the number 2 will appear on the number board. This indicates to boats 1 and 2 that it is 30 seconds to start. On the drop of the National flag boat numbers 1 and 2 drop their skiers into the water and start. Your time starts as soon as the flag drops.

The number 4 will then appear on the board indicating to boats 3 and 4 that they are the next. 10 seconds prior to their start the National Flag will be raised again and when this flag drops they drop their skier into the water and go. This system will continue until all boats have left.

LONG RACE TIME TRIAL

Hamilton to Ngaruawahia and return

Race start: 2:00pm

Starts: 1 at a time, 1 minute apart (both ends)

Starts will commence from just under the Bridge Street Bridge at Grantham Street Reserve. Ten minutes prior to the start there will be an airhorn sounded. All boats will be required to come to the ramp side of the river, shut all engines off and line up in their start order. The observers will then be required to guide boat along the beach to the start. Pushers will be on hand on the beach and will allow the observers back into the boat before they push them off, just prior to their start. No motors are to be started until clear of the pushers.

Five minutes prior to the first boat starting there will be two flags held up by the starter, these will be the National flag and a green flag and the number "1" will appear on the number board. Thirty seconds prior to the start the green flag will be dropped. On the drop of the national flag the first boat drops their skiers into the water, runs their ropes out and starts. Your time starts as soon as the flag drops.

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The number "2" will then appear on the board, 10 seconds prior to the second boats start (i.e. 50 seconds after the first boat started) the National flag will be raised again. When this flag drops again the second boat drops their skiers into the water and starts.

This system will continue until all boats have left. No skiers are to be out of the boat until the flag has dropped.

The finish will be at Ngaruawahia.

Return leg Starts from Ngaruawahia to Grantham Street will conducted in the same manner.

POWERBOAT SPRINTS

There may be alterations to this start procedure based on the entrants – changes will be notified at briefing.

09:25:00	5 minute hooter
09:28:00	TWO flags go (Green and National)
09:29:30	Green flag drops (do not start – this is just to let you know there is 30 seconds till 1 st boat starts)
09:30:00	National flag drops and 1 st 2 seeded boats go
09:30:20	National Flag will be raised to signal 10 seconds to start
09:30:30	Natinal Flag wil drop and next 2 boats will start
09:30:50	(ie 20 seconds later) later national flag is raised.
09:31:00	(ie 10 seconds after national flag is raised) national flag dropped) the next 2 boats go.

This sequence from this point is (2 at a time, 30 seconds apart) will continue until all powerboats have left.

Hamilton to Ngaruawahia and return

Race start: 9:30am

Starts: 2 at a time, 30s apart

The finish will be at Ngaruawahia.

Return leg Starts from Ngaruawahia to Grantham Street will conducted in the same manner.

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JETSKI ,THUNDERCAT & CLUBMANS SPRINTS

Jetski Start

FIVE minutes following the last the Powerboat leaving the Jetskis will start this will be signalled by a national flag being raised 10 seconds before the (ie. 4:50 after the last powerboat National flag drops and all jetskis go (Rolling start, behind start line)

ThunderCat Start

50 seconds after national flag drops for Jetski start the national flag will be raised.
10 seconds after the national flag is raised it will be dropped and all boats go.

Clubmans Start

50 seconds after national flag drops for Thundercats start the national flag will be raised.
10 seconds after the national flag is raised it will be dropped and all boats go.

Ngaurawahia

As soon as the last Clubman reaches Ngaruawahia and we are sure the course is clear the hooter will sound signalling 5 minutes to the start and then the Green and National flags will be raised indicating 2 minutes to the start of the return leg per the above sequence.

LONG RACE

Cambridge to Taupiri – then return to Hamilton

Race start: 1:00pm

Starts: Cambridge 1 at a time, 1 minute apart
Taupiri 1 at a time, 30s apart

Start Procedure is the same as for the Saturdays Time Trials, however please note the shorter starting interval at Taupiri.

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