# TRAINING TIPS FOR CREW (& ATHLETES!)





- Taking care of your athlete
- Organizing the crew vehicle
- Recon of race routes
- Crew roles on race day
- Prepping for the swim
- Leapfrog Method
- Taking care of YOURSELF!
- Most common crew penalties
- Bike tools & spare parts



- Taking care of your athlete starts YESTERDAY!
- Read the Rules & Guidelines - the crew is an extension of the athlete – crew members can also get penalties (which go against the athlete's time)
- Be on time for all race functions!
- Check Googlemaps to ensure you have plenty of time to drive





- Athlete Check-In Wednesday
- Race Briefing Brunch Thursday

   get there ASAP if you want
   your team sitting together –
   take notes for your athlete
- Preview the Day I & 2 bike courses so athlete gets a feel for them
- Read thru the turn-by-turn directions BEFORE race day



- Help athlete organize race nutrition, extra gear, and supplies
- Organize using big Ziploc bags label Day 1, Day 2, Day 3
- Prep your crew vehicle on Weds/Thurs race #s & caution sticker
- Make sure you are prepared with TP & wipes, and hand sanitizer
- Keep crew drama (conflict, illness, etc.) with the crew



- Race morning: set several alarms!
- Race morning: feed your athlete 2 to 3 hours before start
- Race morning: make sure you bring all charged electronics, lights, watch, bike computer with you – MAKE A LIST FOR EACH DAY!
- Race morning: check the refrigerator, grab all bike bottles/nutrition







- Every night: charge electronics lights, watches, DI2 and bike computers
- Every night: fill bottles, prep nutrition
- Every night: feed your athlete ASAP
- Every night: get to bed as early as possible





## **MAKING LISTS**

- Electronics and charging
- Race morning nutrition
- Clothing and equipment
- Tool and bike parts
- Make a separate list for each day's requirements





## **ORGANIZING THE CREW VEHICLE**

- Drawers! Drawers! Drawers!
- Label everything!
- Put as many seats down as possible in the van so you have more space available
- Remember, every person has to be in a seat with a seatbelt
- Orange cooler for ice





## **ORGANIZING THE CREW VEHICLE**

- Some crews buy a second cooler depends on your needs
- Recommend buying gallon jugs of water
- Sanitize your hands or use gloves when handling ice for bottles
- Color code your bottles clear bottles for water, colored bottles for liquid fuel
- Make sure you have room for the bike to/from Waterfront Park!





## **RECON OF RACE ROUTES**

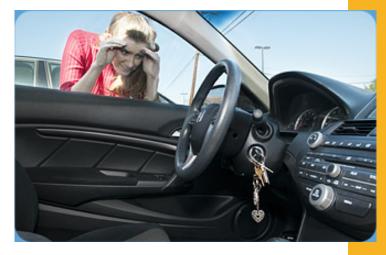
- GET FAMILIAR WITH THE RACE COURSE!
- Practice your crew roles during course recon
- Take notes to discuss when entire team is present and focused
- Identify good spots to safely pull over to crew your athlete
- Identify resupply points for snacks, ice, restrooms





# **RECON OF RACE ROUTES**

- Practice your process!
- Pull over safely and legally
- Turn on hazard lights
- Roll down one or two windows
- Get out safely and calmly, then close all driver's side doors
- Handoff locations spread out behind and ahead of vehicle
- Before leaving, do a crew headcount!



## **CREW ROLES ON RACE DAY**

- DRIVER safely drives the course and parks off the road, turns hazard lights on, rolls down one or two windows
- NAVIGATOR pays close attention to turns and relays info to driver in advance; confirms hazard lights and windows down
- FEEDER preps bottles and fuel for next crew stop





#### EVERY CREW MEMBER IS A CHEERLEADER!!

## **CREW ROLES ON RACE DAY**

- PHOTOGRAPHER takes pics for social media & crew contest
- BOTTLE HANDOFFS hands off fresh bottles, retrieves used bottles
- FOOD HANDOFFS hands off fuel, finds out what the athlete wants at the next crew stop
- If there are only two of you, it's more hectic but you can fill all of these roles and still have fun!
- YOU CAN DO IT!!





#### **PREPPING FOR THE SWIM**

- Check your swim list!
- Buy cordage in advance tie bottle to kayak so paddler can throw it
- Race number on front of paddler - visible on outside of PFD
- First come, first served on kayaks get their early if you're picky!
- Bring nutrition for paddler some of you will be out there longer



### PREPPING FOR THE SWIM

- Paddler should dress for exposure

   check weather during race week
- Lube your athlete and/or duct tape them – prevent wetsuit chaffing
- Prepare to help both athlete and paddler upon swim exit
- Paddler can wear unique "accoutrements" so that athlete can spot them easier during swim start (mylar balloons tied to kayak, tall hats, etc.)
- Bring bags for wet clothes/wetsuit
- Group athlete photo at 6:30am!









**CREW HERE THEN** 

WAIT AFTER YOUR

ATHLETE TAKES OFF

- $\checkmark\,$  Read the crew tips section of the athlete binder
- $\checkmark\,$  Start your athlete off with the nutrition they request.
- ✓ Let athlete take off on the bike.
- ✓ Organize nutrition, make bottles for your next stop.
- ✓ Allow your athlete to ride ahead of you for a while 10 to 12 minutes is a good amount of time.

CREW VAN

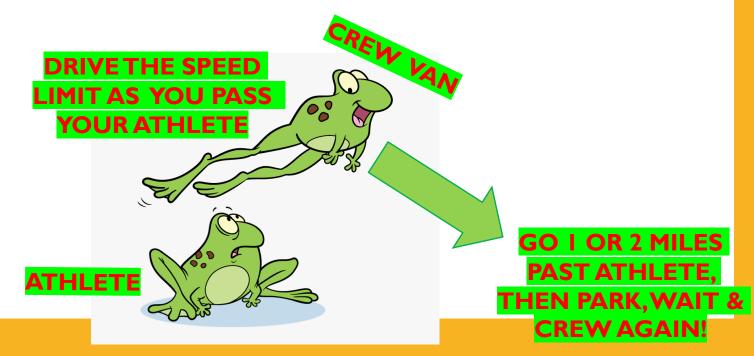
 REMEMBER you'll be traveling much faster than they are.

 Take off to find your athlete.



#### **ONCE YOU SPOT YOUR ATHLETE:**

- ✓ Proceed past your athlete, maintaining your speed as you pass.
- $\checkmark\,$  Do not slow down to talk to them, take pictures, etc.
- ✓ Go about a mile or two past your athlete.





#### ONCE YOU FIND YOUR NEXT CREW SPOT:

✓ Pull vehicle as far off the road as safely possible and turn on emergency flashers, roll down windows.



- ✓ Spread out with various nutrition, drinks, cameras, etc.
- $\checkmark\,$  Hand off to athlete and ask what he/she wants next.
- ✓ Hold TOP OR BOTTOM of bottle for handoff so athlete has room to grab the bottle! Do not hold the bottle in the middle.

#### AFTER HAND-OFF:

WAITS

- Prepare nutrition for next stop; refill empty bottles.
- ✓ Enjoy the scenery take pics for the crew competition!
- ✓ Cheer on other athletes.
- ✓ Take care of yourselves: eat, drink water, etc.
- ✓ Leave to catch up with your athlete and repeat the process.
- ✓ Spend more time catching up with your athlete than waiting on them.







#### **REMEMBER:**

- ✓ NO HANDOFFS OUT OF THE VEHICLE!
- ✓ NO DOWNHILL HANDOFFS!
- ✓ Do handoffs just before the crest of a climb.
- ✓ NO SLOWING DOWN as you pass athlete to take pictures, talk, etc.
- This all seems very strict and serious but you can still have lots of fun!!





### **TAKING CARE OF YOURSELF!**

- Hydration - Drink water! Drink water! Drink water!
- Nutrition - pack healthy snacks
- Hygiene - hand sanitizer, gloves, wipes, sunscreen, chapstick, hat, analgesics
- Sleep - get to bed as early as possible!
- Medications - don't forget to take your normal meds
- Have fun!

Don't forget to take care of yourself.  $= \sum_{i=1}^{n} \sum_{i=1}^{n}$ 

@THEKINDINITIATIVE

## **MOST COMMON CREW PENALTIES**

- Filming/taking pics of the athlete from the vehicle
  - Photos and video can ONLY be taken when you are out of the vehicle with two feet on the ground



- Crewing the athlete from the vehicle and/or with the door open
  - Handoffs are ONLY allowed when the vehicle is pulled off the road, hazard lights on, and crew is outside the vehicle
- Driving the speed of the athlete rather than the speed limit
  - This slows down traffic, pisses off motorists, and can be dangerous for the athlete if angry drivers then try to pass you and end up hitting your athlete
  - You MUST drive the speed limit at all times
- Direct following your athlete instead of leapfrogging
  - This is not allowed, unless it is after sunset...
- Riding the athlete's bike in transition without a helmet DQ!
- Using headphones/music sources while pacing DQ!
- Unsportsmanlike conduct DQ! No Mean People! (Do NOT argue with race officials if you/your athlete receives a penalty!)



## **BIKE TOOLS & SPARE PARTS**

- Make sure you are prepared in case of mechanical issues! ٠
- Most common issues: flat tires, dead DI2 batteries, loose headsets
- Be sure you are carrying extra: ٠

#### On the Athlete:

- 1 Tube
- 1 CO2
- MANDATORY Lights
- Tire Levers
- Cell Phone

#### In the Van:

- Extra Tubes
- CO2 and Pump Patch Kit
- Spare Wheels
- Tire Levers
   Chain
- Extra Tires Bike Tools

  - Duct Tape
- Bike Lights
- Rags
- Bike Lube



## **BIKE TOOLS & SPARE PARTS**

- Extra Wheels save time!
- Learn how to change a flat!
- Now... Let's talk about Derailleur Hangers! BRING A SPARE!
  - Bottom line: We want to keep JB happy.
  - A spare derailleur hanger can save your race.
  - ✓ Saving your race makes JB happy.
  - ✓ BRING A SPARE DERAILLEUR HANGER!



