

Training Cycle: Cycle Duration: Work Week Focus: *Phase 3 6 Weeks 3/6 Enhanced Strength | Speed | Endurance*

Intensity Note:

- Blue highlights indicate HR Zone 2 or less (Builds your aerobic engine burns fat as a primary fuel source)
- Red highlights indicate HR Zone 3+ (Builds your strength & speed burns stored sugar as a primary fuel source)

Monday

- Body Analysis: please use your Coach Robb Report Card to log this information for evaluation purposes
 - Complete Rest Day

Misc. Notes: use any extra time that you have in your day to improve your range of motion within your hips, knees and shoulder joints; the better your range of motion the better your strength & endurance will be throughout all of your workouts. To help you improve your range of motion, please implement this <u>foam roller sequence</u>. The foam roller will "break up" any adhesions that begin to form between the various layers of tissue: top layer: skin, next layer down: adipose, next layer down: fascia, next layer down: muscle. Due to dehydration, the fascia can become "stuck" to the muscles below causing a limited range of motion within the muscle tissue. The foam roller and trigger point ball will keep this situation from arising just by applying consistent therapy on regular basis; I like to view foam rolling, trigger point therapy and stretching as pre-hab verses rehab!

Evening Protocols:

Flexibility: after your shower, grab a tennis, lacrosse or TP ball and work on your calves and quads/hips

Nutrition: 15 minutes before bed, take your fish oil, multi-vitamin and whey protein shake to offset inflammation & free radicals

Tuesday

- Body Analysis: please use your Coach Robb Report Card to log this information for evaluation purposes
- (Morning Workout) Complete Racing Solutions MX: Aerobic Workout #1

[Please refer to the spreadsheet at the bottom of this document]

Workout Notes: the emphasis for this workout is to lower your overall effort (based exclusively on your heart rate) and learn how to ride smooth, yet efficiently fast. It doesn't take a lot for you to "push the pace"; however, it will take patience and mental focus to find a comfortable speed with a lower overall heart rate. By following the indicated intensity levels, you will learn that you can actually become faster by lowering your effort down thanks to the momentum you will create. Remember, stay focused and Ride Smart Not Hard!

- **Post Workout Protocols**
 - Flexibility: complete an entire stretch routine for your hips, hamstrings, quads and calves
 - **Nutrition:** immediately consume <u>Recovery Fuel</u> to shorten your recovery window and replace depleted muscle sugar (making tomorrows workouts more productive).
- (If you were NOT able to ride this morning Afternoon Workout) BMX or MTB | Dirt Jumping Free Ride (1 Hour Maximum)

Misc. Notes: nothing structured; however, focus on one thing: momentum on the backside of jumps; acceleration from lip to lip, etc. Fun factor high – productivity higher! Remember to hydrate every 20-30 minutes for the entire time you are out there. **Post Workout Protocols**

- Flexibility: complete an <u>entire stretch routine</u> for your hips, hamstrings, quads, and calves
- Nutrition: immediately consume <u>Recovery Fuel</u> to shorten your recovery window and replace depleted muscle sugar (making tomorrows workouts more productive).
- Evening Protocols: please reference Monday's notes



Wednesday

- Body Analysis: please use your Coach Robb Report Card to log this information for evaluation purposes
- (Morning Workout) Complete Racing Solutions MX: Speed Workout #1
- [Please refer to the spreadsheet at the bottom of this document]

Workout Notes: pay extra attention to your heart rate for the first 15 minutes of each block - HR Z2 or less. At the 15-minute mark, bump up the pace slightly (into HR Z3) by driving your entry speed along with a smooth and early throttle on your exits. Remember, the smoother you ride, the lower your heart rate (resulting in more burned fat and the conservation of stored sugar in your liver and muscles).

Post Workout Protocols

- Flexibility: complete an entire stretch routine for your hips, hamstrings, quads and calves
- Nutrition: immediately consume <u>Recovery Fuel</u> to shorten your recovery window and replace depleted muscle sugar (making tomorrows workouts more productive).
- (If you didn't ride this morning Complete the Following) Complete Racing Solutions Combo Weight Workout: Muscular Endurance Phase 1

[Please use the spreadsheet and associated videos listed at the bottom of this document]

Workout notes: come into this workout session mentally prepared to be challenged. Take extra precaution NOT to lose your form as you complete the exercises – this will only increase your chance for injury. Stretching in between exercises will help keep the muscles from cramping up and keep them performing at a maximum output level; with the shorter rep count, you will have the time.).

Pre-Hydration & Nutrition: 10-15 minutes prior to this workout, consume 8-10 ounces of cold <u>Energy Fuel</u> to top off both your calories and provide electrolytes for proper muscle contraction. Note: cold fluids absorb better than warm fluids helping hydration.

Weight: choose a weight that you can complete 10 reps with good form; maintain the same weight for second set

Speed of Lift: quick off the bottom, slow (3 count) back to your starting point

Rep Count:

Upper Body the goal is to complete 8-10 reps max

Lower Body the goal is to complete 8-10 reps max

Sets: 2

Post Workout Protocols

- Flexibility: complete an entire stretch routine for your hips, hamstrings, quads, and calves
- **Nutrition:** immediately consume <u>Recovery Fuel</u> to shorten your recovery window and replace depleted muscle sugar (making tomorrows workouts more productive).
- Evening Protocols: please reference Monday's notes



Thursday

- Body Analysis: please use your Coach Robb Report Card to log this information for evaluation purposes
- (Morning Workout) Complete Racing Solutions MX Aerobic Workout #2
- [Please refer to the spreadsheet at the bottom of this document]

Workout Notes: this workout is long, so the intensity needs to be low (wear your heart rate monitor to help keep you within the optimum zones). By staying aerobic during the entire workout, you are teaching your body to burn body fat as a primary fuel source. This will result in an improved VO2 Max along with a decreased percentage of body fat. If you feel anything tighten up, stop immediately, isolate and stretch the tissue passively until it releases.

- **Post Workout Protocols**
 - Flexibility: complete an entire stretch routine for your hips, hamstrings, quads and calves
 - Nutrition: immediately consume <u>Recovery Fuel</u> to shorten your recovery window and replace depleted muscle sugar (making tomorrows workouts more productive).

If you didn't ride this morning, complete one (1) of the following:

Complete Racing Solutions Bike: Heart Rate Ladder Workout (30 Minutes)

Misc. Notes: take your most up to date heart rate spreadsheet (take last week's waking heart rate average and your maximum heart rate from your last time trial) and commit to memory (or use a black marker to write on your arm) the low & high number for your **HR Zone 2**. Once you are finished with your warm-up, you will spend 20 minutes toggling between your low and high ranges. At the beginning of the interval, accelerate and settle into a comfortable leg turnover (75-85) – continue to "push the pace" until you hit your upper number; as soon as you hit your top number, gear back down and spin easily until you hit your lower number.

Pre-Hydration & Nutrition: 10-15 minutes prior to this workout, consume 8-10 ounces of cold Energy Fuel to top off both your calories and provide electrolytes for proper muscle contraction. Note: cold fluids absorb better than warm fluids helping hydration.

Warm up (HR Zone 1):

Duration: 5 minutes Cadence: 80-85 (no higher/lower) **Gearing:** small chain ring up front, middle rear gearing **Misc.** stretch and hydrate before moving into your main set

Main Set: Heart Rate Pyramids: 30 Minutes

Misc. Notes: Toggle between your lower and upper number in HR Z2 for 30 minutes

Warm Down (HR Zone 1): Keep a close eye on your HR level for the final 10-minutes

Duration: 5 minutesGearing: the easiest combination that allows for 85-90 cadence & HR Z1Cadence: 85-90Misc.: don't dismount until your heart rate is within HR Z1

Complete Racing Solutions Row: Fragmented Interval Workout (30 Minutes)

Workout notes: this workout is going to create a high level of fatigue – both mentally and physically so come to this workout well hydrated, fed and rested (ideally complete this workout in the morning before beginning your day if logistically possible).

Pre-Hydration & Nutrition: 10-15 minutes prior to this workout, consume 8-10 ounces of cold <u>Energy Fuel</u> to top off both your calories and provide electrolytes for proper muscle contraction. Note: cold fluids absorb better than warm fluids helping hydration.

Warm up for 10 minutes (HR Zone 1) – Longer than normal to avoid pulling a muscle or straining an attachment Load level 3

Intensity: HR Zone 2 or less; relaxed and with perfect form (straight back, leading with your legs, pull rate 25-30)

REPEAT THE FOLLOWING FOR 20 Minutes

Display Setting: 500-meter interval with 1-minute rest **Load Levels: 5**

400 Meters: 85% Effort with straight back; leading with your legs

100 Meter Sprint (HR Zone 3+); your goal is to keep the pull chain tight the entire 100 meters; lead with your legs for maximum power production.

Stretch & hydrate as needed for optimum results

Warm down: 5 minutes

Load level 3

Intensity: **HR Zone 2** or less; relaxed and with perfect form (straight back, leading with your legs, pull rate 25-30) **Post Workout Protocols**

- Flexibility: isolate each muscle in your lower body hold each stretch for 8-10 seconds
- Nutrition: consume a post recovery smoothie with two scoops of <u>Recovery Fuel</u> to replace lost electrolytes
- Evening Protocols: please reference Monday's notes



Friday

Body Analysis – please use your Coach Robb Report Card to log this information for evaluation purposes. (Morning Workout) Complete Racing Solutions MX Speed Workout #2

Workout Notes: we are going to change the format around; sprint early and then settle into a comfortable pace. To maximize your efforts, when back down your intensity, strive to maintain consistent fundamentals. Many are not aware that what makes riding and racing so fatiguing is bouncing off of the faces and deviating from fundamentals. Capture your lap times and compare your heart rate data to see how much "faster" you were riding during your opening laps along with what "effort" did it take to obtain these lap times.

Post Workout Protocols

- Flexibility: complete an entire stretch routine for your hips, hamstrings, quads and calves
- Nutrition: immediately consume <u>Recovery Fuel</u> to shorten your recovery window and replace depleted muscle sugar (making tomorrows workouts more productive).
- (If you didn't ride this morning Complete the Following) Complete Racing Solutions Combo Weight Workout: Muscular Endurance Phase 1

[Please use the spreadsheet and associated videos listed at the bottom of this document]

Workout notes: come into this workout session mentally prepared to be challenged. Take extra precaution NOT to lose your form as you complete the exercises – this will only increase your chance for injury. Stretching in between exercises will help keep the muscles from cramping up and keep them performing at a maximum output level; with the shorter rep count, you will have the time.).

Pre-Hydration & Nutrition: 10-15 minutes prior to this workout, consume 8-10 ounces of cold <u>Energy Fuel</u> to top off both your calories and provide electrolytes for proper muscle contraction. Note: cold fluids absorb better than warm fluids helping hydration.

Weight: choose a weight that you can complete 10 reps with good form; maintain the same weight for second set

Speed of Lift: quick off the bottom, slow (3 count) back to your starting point

Rep Count:

Upper Body the goal is to complete 8-10 reps max

Lower Body the goal is to complete 8-10 reps max

Sets: 2

Post Workout Protocols

- Flexibility: complete an <u>entire stretch routine</u> for your hips, hamstrings, quads, and calves
- **Nutrition:** immediately consume <u>Recovery Fuel</u> to shorten your recovery window and replace depleted muscle sugar (making tomorrows workouts more productive).
- Evening Protocols: please reference Monday's notes



Saturday

- Body Analysis please use your Coach Robb Report Card to log this information for evaluation purposes
- (Morning Workout) Complete Racing Solutions MX Aerobic Workout Choice
- [Please refer to the spreadsheet at the bottom of this document]

Workout Notes: your goal is to be better than your last workout by 1-2%. Where can you improve your times and consistency will be a skill that you will need to tap into on race days.

- **Post Workout Protocols**
 - Flexibility: complete an <u>entire stretch routine</u> for your hips, hamstrings, quads, and calves
 - **Nutrition:** immediately consume <u>Recovery Fuel</u> to shorten your recovery window and replace depleted muscle sugar (making tomorrows workouts more productive).
- 2 Hour Power Nap after lunch

Misc. Notes: chronic dehydration is an easy fix: focus on consuming fruits and vegetables on a regular basis. Fruits and vegetables are loaded with natural electrolytes (sodium, potassium, calcium, magnesium) and contain a high level of water. Additionally, consuming them on a regular basis will not only provide you electrolytes and water, but they will also provide you antioxidants that will offset the negative side effects of free radicals (produced during high intensity training). By viewing fruits and vegetables as a performance enhancer will no doubt increase your consumption!

If you didn't ride this morning, complete one (1) of the following:

Complete Racing Solutions Bike: Heart Rate Ladder Workout (30 Minutes)

Misc. Notes: take your most up to date heart rate spreadsheet (take last week's waking heart rate average and your maximum heart rate from your last time trial) and commit to memory (or use a black marker to write on your arm) the low & high number for your **HR Zone 2**. Once you are finished with your warm-up, you will spend 20 minutes toggling between your low and high ranges. At the beginning of the interval, accelerate and settle into a comfortable leg turnover (75-85) – continue to "push the pace" until you hit your upper number; as soon as you hit your top number, gear back down and spin easily until you hit your lower number.

Pre-Hydration & Nutrition: 10-15 minutes prior to this workout, consume 8-10 ounces of cold <u>Energy Fuel</u> to top off both your calories and provide electrolytes for proper muscle contraction. Note: cold fluids absorb better than warm fluids helping hydration.

Warm up (HR Zone 1):

Duration: 5 minutes Cadence: 80-85 (no higher/lower) **Gearing:** small chain ring up front, middle rear gearing **Misc.** stretch and hydrate before moving into your main set

Main Set: Heart Rate Pyramids: 30 Minutes

Misc. Notes: Toggle between your lower and upper number in HR Z2 for 30 minutes

Warm Down (HR Zone 1): Keep a close eye on your HR level for the final 10-minutes

Duration: 5 minutesGearing: the easiest combination that allows for 85-90 cadence & HR Z1Cadence: 85-90Misc.: don't dismount until your heart rate is within HR Z1

Complete Racing Solutions Row: Fragmented Interval Workout (30 Minutes)

Workout notes: this workout is going to create a high level of fatigue – both mentally and physically so come to this workout well hydrated, fed and rested (ideally complete this workout in the morning before beginning your day if logistically possible).

Pre-Hydration & Nutrition: 10-15 minutes prior to this workout, consume 8-10 ounces of cold <u>Energy Fuel</u> to top off both your calories and provide electrolytes for proper muscle contraction. Note: cold fluids absorb better than warm fluids helping hydration.

Warm up for 10 minutes (HR Zone 1) – Longer than normal to avoid pulling a muscle or straining an attachment Load level 3

Intensity: **HR Zone 2** or less; relaxed and with perfect form (straight back, leading with your legs, pull rate 25-30)

REPEAT THE FOLLOWING FOR 20 Minutes

Display Setting: 500-meter interval with 1-minute rest

Load Levels: 5

400 Meters: 85% Effort with straight back; leading with your legs

100 Meter Sprint (HR Zone 3+); your goal is to keep the pull chain tight the entire 100 meters; lead with your legs for maximum power production.

Stretch & hydrate as needed for optimum results

Warm down: 5 minutes

Load level 3

Intensity: **HR Zone 2** or less; relaxed and with perfect form (straight back, leading with your legs, pull rate 25-30)



Sunday

- Body Analysis please use your Coach Robb Report Card to log this information for evaluation purposes
- (Morning Workout) Complete Racing Solutions MX Speed Workout Choice
 - [Please refer to the spreadsheet at the bottom of this document]

Workout Notes: your goal is to be better than your last workout by 1-2%. Get creative on your line choices so that you don't fatigue yourself by bouncing off of everything, but instead you find new speeds by riding smart and efficiently. **Post Workout Protocols**

- Flexibility: complete an <u>entire stretch routine</u> for your hips, hamstrings, quads and calves
- **Nutrition:** immediately consume <u>Recovery Fuel</u> to shorten your recovery window and replace depleted muscle sugar (making tomorrows workouts more productive).
- 2 Hour Nap After Mid-Day Meal

Misc. Notes: immediately following your lunch of high-quality greens and fruits, lie down in a dark cold room and strive to get two to three hours of sleep. This window of sleep will provide your body with the opportunity to release natural growth hormones to begin the recovery process from this morning's workout. When you wake up, immediately consume a fruit smoothie and a serving of amino acids to provide your body the building blocks necessary to repair your muscles.

If you didn't ride this morning, complete one (1) of the following:

Complete Racing Solutions Bike: Heart Rate Ladder Workout (30 Minutes)

Misc. Notes: take your most up to date heart rate spreadsheet (take last week's waking heart rate average and your maximum heart rate from your last time trial) and commit to memory (or use a black marker to write on your arm) the low & high number for your **HR Zone 2**. Once you are finished with your warm-up, you will spend 20 minutes toggling between your low and high ranges. At the beginning of the interval, accelerate and settle into a comfortable leg turnover (75-85) – continue to "push the pace" until you hit your upper number; as soon as you hit your top number, gear back down and spin easily until you hit your lower number.

Pre-Hydration & Nutrition: 10-15 minutes prior to this workout, consume 8-10 ounces of cold <u>Energy Fuel</u> to top off both your calories and provide electrolytes for proper muscle contraction. Note: cold fluids absorb better than warm fluids helping hydration.

Warm up (HR Zone 1):

Duration: 5 minutes Cadence: 80-85 (no higher/lower)

Gearing: small chain ring up front, middle rear gearing **Misc.** stretch and hydrate before moving into your main set

Main Set: Heart Rate Pyramids: 30 Minutes

Misc. Notes: Toggle between your lower and upper number in HR Z2 for 30 minutes

Warm Down (HR Zone 1): Keep a close eye on your HR level for the final 10-minutes

 Duration: 5 minutes
 Gearing: the easiest combination that allows for 85-90 cadence & HR Z1

 Cadence: 85-90
 Misc.: don't dismount until your heart rate is within HR Z1

Complete Racing Solutions Row: Fragmented Interval Workout (30 Minutes)

Workout notes: this workout is going to create a high level of fatigue – both mentally and physically so come to this workout well hydrated, fed and rested (ideally complete this workout in the morning before beginning your day if logistically possible).

Pre-Hydration & Nutrition: 10-15 minutes prior to this workout, consume 8-10 ounces of cold Energy Fuel to top off both your calories and provide electrolytes for proper muscle contraction. Note: cold fluids absorb better than warm fluids helping hydration.

Warm up for 10 minutes (HR Zone 1) – Longer than normal to avoid pulling a muscle or straining an attachment Load level 3

Intensity: HR Zone 2 or less; relaxed and with perfect form (straight back, leading with your legs, pull rate 25-30)

REPEAT THE FOLLOWING FOR 20 Minutes

Display Setting: 500-meter interval with 1-minute rest Load Levels: 5

400 Meters: 85% Effort with straight back; leading with your legs

100 Meter Sprint (HR Zone 3+); your goal is to keep the pull chain tight the entire 100 meters; lead with your legs for maximum power production.
Stretch & hydrate as needed for optimum results

Warm down: 5 minutes

Load level 3

Intensity: **HR Zone 2** or less; relaxed and with perfect form (straight back, leading with your legs, pull rate 25-30) **Evening Protocols:** please reference Monday's notes



Combo Weight Workout – Muscular Endurance Phase 1		
Warm Up	Date	Date
10 Minute Warm Up: Easy spin on the bicycle or even temp pull on the Concept 2 rower		
Lower Body Cycle: No Rest in between exercises - 1 Minute rest at the end of the complete cycle		
Walking Lunges - 20 Steps (Out and Back)		
Instructional Videos: Walking Lunges		
Weight (Moderate)		
Rep 1 (8-10 with good form – be quick off the bottom of the lift/slow back to your starting point)		
Weight (Moderate)		
Rep 2 (8-10 with good form – be quick off the bottom of the lift/slow back to your starting point)		
Single Leg - Good Mornings		
Instructional Video: Single Leg-Good Morning		
Weight (Moderate)		
Rep 1 (8-10 with good form – be quick off the bottom of the lift/slow back to your starting point)		
Weight (Moderate)		
Rep 2 (8-10 with good form – be quick off the bottom of the lift/slow back to your starting point)		
Single Leg - Calf Risers		
Instructional Video: Single Leg Calf Raises		
Weight (Moderate)		
Rep 1 (8-10 with good form – be quick off the bottom of the lift/slow back to your starting point)		
Weight (Moderate)		
Rep 2 (8-10 with good form – be quick off the bottom of the lift/slow back to your starting point)		
Side Skaters		
Instructional Video: Side Skaters		
Rep 1 (as many as you can complete in 30 seconds)		
Rep 2 (as many as you can complete in 30 seconds)		
Static Wall Squats (Goal 60 Seconds)		
Instructional Video: Static Wall Squats		
Duration #1 (Pause and stretch your quads when you are finished to alleviate a muscle pull)		
Duration #2 (Pause and stretch your quads when you are finished to alleviate a muscle pull)		
	1	



Core & Lower Back Cycle (No Rest in between exercises - 1 Minute rest at the end of the complete cycle)	Date	Date
Pike Position (Goal 60 Seconds)		
Instructional Video: Pike Position		
Duration #1 (Roll over on your back and reach up and extend your toes - stretch your core)		
Duration #2 (Roll over on your back and reach up and extend your toes - stretch your core)		
Ab Roll Out On Fit Ball		
Instructional Video: Abdominal Roll out on Fit Ball		
Rep 1 (8-10 with good form – be quick off the bottom of the lift/slow back to your starting point)		
Rep 2 (8-10 with good form – be quick off the bottom of the lift/slow back to your starting point)		
Abdominals On Fit Ball		
Instructional Video: Abdominal Crunch on Fit Ball		
Weight (Moderate)		
Rep 1 (8-10 with good form – be quick off the bottom of the lift/slow back to your starting point)		
Weight (Moderate)		
Rep 2 (8-10 with good form – be quick off the bottom of the lift/slow back to your starting point)		
Pike - Push Up - Pike (30 Seconds)		
Instructional Video: Pike-Push Up-Pike		
Rep 1 (as many as you can complete in 30 seconds)		
Rep 2 (as many as you can complete in 30 seconds)		
Super Man's On Belly		
Instructional Video: Superman Strength Exercise		
Rep 1 (8-10 with good form – slow movement the entire range of motion)		
Rep 2 (8-10 with good form – slow movement the entire range of motion)		



Instructional Video – Rowing					
2000 Meter Rowing	Date	Date			
Warm up for 200 Meters - Low Intensity					
1000 Meters at 80-85% Effort: Elapsed Time					
1 Minute Rest Interval					
1000 Meters at 80-85% Effort: Elapsed Time					
1 Minute Rest Interval					
1000 Meters at 80-85% Effort: Elapsed Time					
1 Minute Rest Interval					
1000 Meters at 80-85% Effort: Elapsed Time					
1 Minute Rest Interval					

Bicycle Sprints	Date	Date
Warm up for 2 Minutes - Low Intensity (Light Load Levels)		
2 Minute Acceleration 80-85% Effort - Distance Covered		
1 Minute Rest Interval		
2 Minute Acceleration 80-85% Effort - Distance Covered		
1 Minute Rest Interval		
2 Minute Acceleration 80-85% Effort - Distance Covered		
1 Minute Rest Interval		
2 Minute Acceleration 80-85% Effort - Distance Covered		
1 Minute Rest Interval		
2 Minute Acceleration 80-85% Effort - Distance Covered		
1 Minute Rest Interval		



Complete Racing Solutions MX Speed Workout						
#1	Workout Focus: Aerobic Enhancement/Burn Fat Total Ride Time: 2 Hours					
			Des	cription		
Warm Up				radual Warm Up		Intensity
			the Concept 2 Rowe			Less Than
		•	ower easy for 10		•	50%
-	Stre				hydrate with Energy Fuel	
Main Set #1					fat (20 Minutes)	Intensity
Workout Protocol:					ess for the first 15 minutes; at the	
		eart Rate Zone -			e staying as smooth as possible.	
Elapsed Times:	Lap 1 Time:	Lap 2 Time:	Low # Lap 3 Time:	High # Lap 4 Time:	Lap 5 Time:	80-85%
Elapsed Times:	Lap 1 Time: Lap 6 Time:	Lap 2 Time: Lap 7 Time:	Lap 8 Time:	Lap 4 Time: Lap 9 Time:	Lap 5 Time: Lap 10 Time:	80-85%
Elapsed Times:	Lap 11 Time:	Lap 12 Time:	Lap 13 Time:	Lap 14 Time:	Lap 15 Time:	80-85%
Elapsed Times:	Lap 16 Time:	Lap 17 Time:	Lap 18 Time:	Lap 19 Time:	Lap 20 Time:	85-90%
Liapseu Times.	•	•		•	vdrate with Energy Fuel	05-90 /0
Main Set #2					fat (20 Minutes)	Intensity
Workout Protocol:	Set your HP mo				ess for the first 15 minutes; at the	Intensity
Workout Protocol.					e staying as smooth as possible.	
		eart Rate Zone -	-	High #		
Elapsed Times:	Lap 1 Time:	Lap 2 Time:	Lap 3 Time:	Lap 4 Time:	Lap 5 Time:	80-85%
Elapsed Times:	Lap 6 Time:	Lap 7 Time:	Lap 8 Time:	Lap 9 Time:	Lap 10 Time:	80-85%
Elapsed Times:	Lap 11 Time:	Lap 12 Time:	Lap 13 Time:	Lap 14 Time:	Lap 15 Time:	80-85%
Elapsed Times:	Lap 16 Time:	Lap 17 Time:	Lap 18 Time:	Lap 19 Time:	Lap 20 Time:	85-90%
-	Res	st For 10 Minutes	- Stretch from he	ad to toe / Re-h	ydrate with Energy Fuel	
Main Set #3		Set Focus: Te	ach your body to	burn more stored	fat (20 Minutes)	Intensity
Workout Protocol:	Set your HR mo				ess for the first 15 minutes; at the	
	15-minute mark	, bump up your i	ntensity into HR 2	23 for 5 min. whil	e staying as smooth as possible.	
	Moto Specific He	eart Rate Zone -	Low #	High #		
Elapsed Times:	Lap 1 Time:	Lap 2 Time:	Lap 3 Time:	Lap 4 Time:	Lap 5 Time:	80-85%
Elapsed Times:	Lap 6 Time:	Lap 7 Time:	Lap 8 Time:	Lap 9 Time:	Lap 10 Time:	80-85%
Elapsed Times:	Lap 11 Time:	Lap 12 Time:	Lap 13 Time:	Lap 14 Time:	Lap 15 Time:	80-85%
Elapsed Times:	Lap 16 Time:	Lap 17 Time:	Lap 18 Time:	Lap 19 Time:	Lap 20 Time:	85-90%
	Res	st For 10 Minutes	- Stretch from he	ead to toe / Re-h	ydrate with Energy Fuel	
Main Set #4					fat (20 Minutes)	Intensity
Workout Protocol:	Set your HR monitor so that you ensure you stay within HR Z2 or less for the first 15 minutes; at the					
	15-minute mark, bump up your intensity into HR Z3 for 5 min. while staying as smooth as possible.					
	•	eart Rate Zone -		High #		
Elapsed Times:	Lap 1 Time:	Lap 2 Time:	Lap 3 Time:	Lap 4 Time:	Lap 5 Time:	80-85%
Elapsed Times:	Lap 6 Time:	Lap 7 Time:	Lap 8 Time:	Lap 9 Time:	Lap 10 Time:	80-85%
Elapsed Times:	Lap 11 Time:	Lap 12 Time:	Lap 13 Time:	Lap 14 Time:	Lap 15 Time:	80-85%
Elapsed Times:	Lap 16 Time:	Lap 17 Time:	Lap 18 Time:	Lap 19 Time:	Lap 20 Time:	85-90%
					ydrate with Energy Fuel	+
Warm Down	5 min/easy ridir	ng - nothing struc	ctured or intense;	watch the HR an	d wait for it to come down	< 40%

Complete Racing Solutions MX Speed Workout #1

Workout Notes: pay extra attention to your heart rate for the first 15 minutes of each block - HR Z2 or less. At the 15 minute mark, bump up the pace slightly (into HR Z3) by driving your entry speed along with a smooth and early throttle on your exits. Remember, the smoother you ride, the lower your heart rate (resulting in more burned fat and the conservation of stored sugar in your liver and muscles).

Post Workout Protocols

- Flexibility: complete an entire stretch routine for your hips, hamstrings, quads and calves
- Nutrition: immediately consume <u>Recovery Fuel</u> to shorten your recovery window and replace depleted muscle sugar (making tomorrows workouts more productive).



Solutions Aerobic MX Workout #1	Workout Focus: Consistent Race Speed Total Ride Time: 60 Minutes					
PIX WORKOUL #1	Description					
Warm Up	·					
		Intensity Less				
	Instructional Video on how to set up the Concept 2 Rower	Than 40%				
Workout Protocol:						
	Stretch passively (no bouncing) from head to toe / Re-hydrate with Energy Fuel					
Main Set #1	Set Focus: Consistency Challenge with your start and first turn	Intensity				
Workout Protocol:	Complete 10 starts - through the first turn and down the entire first straight (be aggressive!) Keep a close eye on your body position - attack, looking up and using your legs/core combination					
	Take your time from the start to the end of the first straight away					
Elapsed Times:	Interval 1: Interval 2: Interval 3: Interval 4: Interval 5:	N/A				
Elapsed Times:	Interval 6: Interval 7: Interval 8: Interval 9: Interval 10:	N/A				
Performance Recap:	Fastest Time: Average Time: Average Heart Rate:					
Recupi	Rest For 10 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel					
Main Set #2	Set Focus: Body Balance - Timing of faster cornering	Intensity				
	Drive down a straight and challenge yourself on the positioning of your body along with the use	Incensicy				
Workout Protocol:	of					
	the clutch, brake and throttle. Take the time to "learn" the timing of this to shave 1/2 second per	N/A				
	lap. As you drive closer into the corner, simply increase the speed that you approach the	-				
	corner.	N/A				
	Rest For 10 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel					
Main Set #3	Set Focus: Aerobic Endurance (30 Minute Moto)	Intensity				
Workout Protocol:	Complete your interval with a start and then settle into the track at a pace that you can					
	maintain (less than a two second deviation) for 30 minutes					
	Moto Specific Heart Rate Zone - Low # High #	75-80%				
	Moto Specific Heart Rate Zone - Low # High # Don't take lap times, instead change up your lines every lap: one fast, one non-optimized.	75-80%				
Performance	Moto Specific Heart Rate Zone - Low # High #	75-80%				
Performance Recap:	Moto Specific Heart Rate Zone - Low # High # Don't take lap times, instead change up your lines every lap: one fast, one non-optimized.	75-80%				
	Moto Specific Heart Rate Zone - Low # High # Don't take lap times, instead change up your lines every lap: one fast, one non-optimized. Your overall intensity needs to be aerobic - use your HR monitor to evaluate the actual number	75-80%				
Recap: Main Set #4	Moto Specific Heart Rate Zone - Low # High # Don't take lap times, instead change up your lines every lap: one fast, one non-optimized. Your overall intensity needs to be aerobic - use your HR monitor to evaluate the actual number Fastest Time: Average Time: Rest For 10 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel Set Focus: Aerobic Endurance (30 Minute Moto)					
Recap:	Moto Specific Heart Rate Zone - Low # High # Don't take lap times, instead change up your lines every lap: one fast, one non-optimized. Your overall intensity needs to be aerobic - use your HR monitor to evaluate the actual number Fastest Time: Average Time: Rest For 10 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel Set Focus: Aerobic Endurance (30 Minute Moto) Complete your interval with a start and then settle into the track at a pace that you can					
Recap: Main Set #4	Moto Specific Heart Rate Zone - Low # High # Don't take lap times, instead change up your lines every lap: one fast, one non-optimized. Your overall intensity needs to be aerobic - use your HR monitor to evaluate the actual number Fastest Time: Average Time: Rest For 10 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel Set Focus: Aerobic Endurance (30 Minute Moto)					
Recap: Main Set #4	Moto Specific Heart Rate Zone - Low # High # Don't take lap times, instead change up your lines every lap: one fast, one non-optimized. Your overall intensity needs to be aerobic - use your HR monitor to evaluate the actual number Fastest Time: Average Time: Average Heart Rate: Rest For 10 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel Set Focus: Aerobic Endurance (30 Minute Moto) Complete your interval with a start and then settle into the track at a pace that you can maintain (less than a two second deviation) for 30 minutes	Intensity				
Recap: Main Set #4	Moto Specific Heart Rate Zone - Low # High # Don't take lap times, instead change up your lines every lap: one fast, one non-optimized. Your overall intensity needs to be aerobic - use your HR monitor to evaluate the actual number Fastest Time: Average Time: Average Heart Rate: Rest For 10 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel Set Focus: Aerobic Endurance (30 Minute Moto) Complete your interval with a start and then settle into the track at a pace that you can maintain (less than a two second deviation) for 30 minutes Don't take lap times, instead change up your lines every lap: one fast, one non-optimized.					
Recap: Main Set #4	Moto Specific Heart Rate Zone - Low # High # Don't take lap times, instead change up your lines every lap: one fast, one non-optimized. Your overall intensity needs to be aerobic - use your HR monitor to evaluate the actual number Fastest Time: Average Time: Average Heart Rate: Rest For 10 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel Set Focus: Aerobic Endurance (30 Minute Moto) Complete your interval with a start and then settle into the track at a pace that you can maintain (less than a two second deviation) for 30 minutes Don't take lap times, instead change up your lines every lap: one fast, one non-optimized. Your overall intensity needs to be aerobic - use your HR monitor to evaluate the actual number	Intensity				
Recap: Main Set #4 Workout Protocol:	Moto Specific Heart Rate Zone - Low # High # Don't take lap times, instead change up your lines every lap: one fast, one non-optimized. Your overall intensity needs to be aerobic - use your HR monitor to evaluate the actual number Fastest Time: Average Time: Average Heart Rate: Rest For 10 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel Set Focus: Aerobic Endurance (30 Minute Moto) Complete your interval with a start and then settle into the track at a pace that you can maintain (less than a two second deviation) for 30 minutes Don't take lap times, instead change up your lines every lap: one fast, one non-optimized. Your overall intensity needs to be aerobic - use your HR monitor to evaluate the actual number Rest For 10 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel	Intensity 75-80%				
Recap: Main Set #4 Workout Protocol: Main Set #5	Moto Specific Heart Rate Zone - Low # High # Don't take lap times, instead change up your lines every lap: one fast, one non-optimized. Your overall intensity needs to be aerobic - use your HR monitor to evaluate the actual number Fastest Time: Average Time: Average Heart Rate: Rest For 10 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel Set Focus: Aerobic Endurance (30 Minute Moto) Complete your interval with a start and then settle into the track at a pace that you can maintain (less than a two second deviation) for 30 minutes Don't take lap times, instead change up your lines every lap: one fast, one non-optimized. Your overall intensity needs to be aerobic - use your HR monitor to evaluate the actual number Bon't take lap times, instead change up your lines every lap: one fast, one non-optimized. Your overall intensity needs to be aerobic - use your HR monitor to evaluate the actual number Rest For 10 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel Set Focus: Aerobic Endurance (30 Minute Moto)	Intensity				
Recap: Main Set #4 Workout Protocol:	Moto Specific Heart Rate Zone - Low # High # Don't take lap times, instead change up your lines every lap: one fast, one non-optimized. Your overall intensity needs to be aerobic - use your HR monitor to evaluate the actual number Fastest Time: Average Time: Average Heart Rate: Rest For 10 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel Set Focus: Aerobic Endurance (30 Minute Moto) Complete your interval with a start and then settle into the track at a pace that you can maintain (less than a two second deviation) for 30 minutes Don't take lap times, instead change up your lines every lap: one fast, one non-optimized. Your overall intensity needs to be aerobic - use your HR monitor to evaluate the actual number maintain (less than a two second deviation) for 30 minutes Don't take lap times, instead change up your lines every lap: one fast, one non-optimized. Your overall intensity needs to be aerobic - use your HR monitor to evaluate the actual number Rest For 10 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel Set Focus: Aerobic Endurance (30 Minute Moto) Complete your interval with a start and then settle into the track at a pace that you can	Intensity 75-80%				
Recap: Main Set #4 Workout Protocol: Main Set #5	Moto Specific Heart Rate Zone - Low # High # Don't take lap times, instead change up your lines every lap: one fast, one non-optimized. Your overall intensity needs to be aerobic - use your HR monitor to evaluate the actual number Fastest Time: Average Time: Average Heart Rate: Rest For 10 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel Set Focus: Aerobic Endurance (30 Minute Moto) Complete your interval with a start and then settle into the track at a pace that you can maintain (less than a two second deviation) for 30 minutes Don't take lap times, instead change up your lines every lap: one fast, one non-optimized. Your overall intensity needs to be aerobic - use your HR monitor to evaluate the actual number Bon't take lap times, instead change up your lines every lap: one fast, one non-optimized. Your overall intensity needs to be aerobic - use your HR monitor to evaluate the actual number Rest For 10 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel Set Focus: Aerobic Endurance (30 Minute Moto)	Intensity 75-80%				
Recap: Main Set #4 Workout Protocol: Main Set #5	Moto Specific Heart Rate Zone - Low # High # Don't take lap times, instead change up your lines every lap: one fast, one non-optimized. Your overall intensity needs to be aerobic - use your HR monitor to evaluate the actual number Fastest Time: Average Time: Average Heart Rate: Rest For 10 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel Set Focus: Aerobic Endurance (30 Minute Moto) Complete your interval with a start and then settle into the track at a pace that you can maintain (less than a two second deviation) for 30 minutes Don't take lap times, instead change up your lines every lap: one fast, one non-optimized. Your overall intensity needs to be aerobic - use your HR monitor to evaluate the actual number maintain (less than a two second deviation) for 30 minutes Don't take lap times, instead change up your lines every lap: one fast, one non-optimized. Your overall intensity needs to be aerobic - use your HR monitor to evaluate the actual number Rest For 10 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel Set Focus: Aerobic Endurance (30 Minute Moto) Complete your interval with a start and then settle into the track at a pace that you can	Intensity 75-80%				



	Rest For 10 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel		
Warm Down	10 Minutes of easy riding - nothing structured or intense (watch the HR monitor to ensure)		
	Pre-Riding Weight:	Post-Riding Weight:	
	Total Fluids Consumed:	Loss/Gain	

Complete Racing						
Solutions MX						
Speed Workout	Workout Focus	Aerobic Enhance	mont/Burn Est		Total Ride Time: 2 Hours	
#2	workout rocus:	Aerodic Ennance	-		Total Ride Time: 2 Hours	Т
				cription		
Warm Up	The show shi should be the			radual Warm Up		Intensity
			the Concept 2 Rowe ower easy for 10			Less Than 50%
						50%
Mala Cat #1	Stre				hydrate with Energy Fuel	Turkensiles
Main Set #1	Cot your UD mo				l fat (20 Minutes)	Intensity
Workout Protocol:					he first 5 minutes; at the le staying as smooth as possible.	
		eart Rate Zone - I		High #	e staying as smooth as possible.	
Elapsed Times:	Lap 1 Time:	Lap 2 Time:	Lap 3 Time:	Lap 4 Time:	Lap 5 Time:	85-90%
Elapsed Times:	Lap 6 Time:	Lap 7 Time:	Lap 8 Time:	Lap 4 Time: Lap 9 Time:	Lap 5 Time: Lap 10 Time:	80-85%
Elapsed Times:	Lap 11 Time:	Lap 12 Time:	Lap 13 Time:	Lap 14 Time:	Lap 15 Time:	80-85%
Elapsed Times:	Lap 16 Time:	Lap 17 Time:	Lap 18 Time:	Lap 19 Time:	Lap 20 Time:	80-85%
Liapseu Tilles.		•			ydrate with Energy Fuel	00-05 /0
Main Set #2	KC:				l fat (20 Minutes)	Tetopoity
Workout Protocol:					the first 5 minutes; at the	Intensity
workout Protocol:					le staying as smooth as possible.	
		eart Rate Zone - I	-	High #	e staying as smooth as possible.	
Elapsed Times:	Lap 1 Time:	Lap 2 Time:	Lap 3 Time:	Lap 4 Time:	Lap 5 Time:	85-90%
Elapsed Times:	Lap 6 Time:	Lap 7 Time:	Lap 8 Time:	Lap 9 Time:	Lap 3 fille: Lap 10 Time:	80-85%
Elapsed Times:	Lap 11 Time:	Lap 12 Time:	Lap 13 Time:	Lap 14 Time:	Lap 15 Time:	80-85%
Elapsed Times:	Lap 16 Time:	Lap 17 Time:	Lap 18 Time:	Lap 19 Time:	Lap 20 Time:	80-85%
	•	•	•	•	ydrate with Energy Fuel	
Main Set #3					fat (20 Minutes)	Intensity
Workout Protocol:	Set your HR mo				the first 5 minutes; at the	Intensity
Workout Frotocoli					le staying as smooth as possible.	
	-	eart Rate Zone - L	-	High #	······································	
Elapsed Times:	Lap 1 Time:	Lap 2 Time:	Lap 3 Time:	Lap 4 Time:	Lap 5 Time:	85-90%
Elapsed Times:	Lap 6 Time:	Lap 7 Time:	Lap 8 Time:	Lap 9 Time:	Lap 10 Time:	80-85%
Elapsed Times:	Lap 11 Time:	Lap 12 Time:	Lap 13 Time:	Lap 14 Time:	Lap 15 Time:	80-85%
Elapsed Times:	Lap 16 Time:	Lap 17 Time:	Lap 18 Time:	Lap 19 Time:	Lap 20 Time:	80-85%
	•	•	•	•	drate with Energy Fuel	
Main Set #4					fat (20 Minutes)	Intensity
Workout Protocol:	Set your HR mo				the first 5 minutes; at the	,
	5-minute mark, pull back your intensity into HR Z2 for 15 min. while staying as smooth as possible.					
	Moto Specific Heart Rate Zone - Low # High #					
Elapsed Times:	Lap 1 Time:	Lap 2 Time:	Lap 3 Time:	Lap 4 Time:	Lap 5 Time:	85-90%
Elapsed Times:	Lap 6 Time:	Lap 7 Time:	Lap 8 Time:	Lap 9 Time:	Lap 10 Time:	80-85%
Elapsed Times:	Lap 11 Time:	Lap 12 Time:	Lap 13 Time:	Lap 14 Time:	Lap 15 Time:	80-85%
Elapsed Times:	Lap 16 Time:	Lap 17 Time:	Lap 18 Time:	Lap 19 Time:	Lap 20 Time:	80-85%
	Res	st For 10 Minutes	- Stretch from he	ead to toe / Re-hy	ydrate with Energy Fuel	
Warm Down	5 min/easv ridir	na - nothina struc	tured or intense:	watch the HR an	d wait for it to come down	< 40%



Complete Racing Solutions Aerobic MX Workout #2	Workout Focus: Consistent Race Speed Total Ride Time: 2:15	
Pix Workout #2	Description	
Warm Up	Focus: Gradual Warm Up	Intensity
wainiop	Instructional Video on how to set up the Concept 2 Rower	Less Than
Workout Protocol:	Ride either a bike or Concept 2 Rower easy for 10 minutes - even tempo	< 40%
Workout Protocol.	Stretch passively (no bouncing) from head to toe / Re-hydrate with Energy Fuel	< 40 /0
Main Set #1	Set Focus: Consistent Holeshots	Intensity
Workout Protocol:	Complete 10 starts - with a gate (logistic pending) charge into and down the next straight.	Incensicy
Workout Protocol.	Change up your gate position so that you can practice the various gate picks you may face	N/A
	Complete your entire routine for each start - muscle memory is imperative here	17.5
	Rest For 10 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel	
Main Set #2	Set Focus: Aerobic Endurance (30 Minute Moto)	Intensity
Workout Protocol:	Complete your interval with a start and then settle into the track at a pace that you can	Incensity
	maintain (less than a two second deviation) for 30 minutes	
	Don't take lap times, instead change up your lines every lap: one fast, one non-optimized.	75-80%
	Your overall intensity needs to be aerobic - use your HR monitor to evaluate the actual number	
Performance		
Recap:	Fastest Time: Average Time: Average Heart Rate:	
-	Rest For 10 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel	
Main Set #3	Set Focus: Consistent Holeshots	Intensity
Workout Protocol:	Complete 10 starts - with a gate (logistic pending) charge into and down the next straight.	
	Change up your gate position so that you can practice the various gate picks you may face	
	Complete your entire routine for each start - muscle memory is imperative here	N/A
	Rest For 10 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel	
Main Set #4	Set Focus: Aerobic Endurance (30 Minute Moto)	Intensity
Workout Protocol:	Complete your interval with a start and then settle into the track at a pace that you can	
	maintain (less than a two second deviation) for 30 minutes	
	Don't take lap times, instead change up your lines every lap: one fast, one non-optimized.	75-80%
	Your overall intensity needs to be aerobic - use your HR monitor to evaluate the actual number	75-00-70
	Rest For 10 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel	
Warm Down	10 Minutes of easy riding - nothing structured or intense (watch the HR monitor to ensure)	< 40%