

Training Cycle: Phase Six
Cycle Duration: 6 Weeks
Work Week 1/6

Focus: Re-Assess: Strength, Endurance, Lactate Tolerance & Mental Toughness

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 & LT burns stored sugar as a primary fuel source)

Monday

- Body Analysis please use your Coach Robb Body Analysis Spreadsheet to log this information for evaluation purposes
- Complete Racing Solutions Phase 6 Plyometric Assessment (40" Test 20" Recovery)

[Please download the Plyometric Assessment spreadsheet]

Workout notes: the goal is to determine how many repetitions you can complete within 40 seconds. You will complete 3 sets of each exercise with 20 seconds rest in between exercises; 1-minute rest before moving to the next exercise listed.

Pre-Hydration & Nutrition: 10-15 minutes prior to this workout, consume 8-10 ounces of <u>Energy Fuel</u> to top off both your calories and provide you the much-needed electrolytes.

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

Nutrition: consume 8 ounces of Energy Fuel to top off your electrolytes and hydration levels

Foam Roller & Trigger Point Therapy: soften the muscle and connective tissue with the <u>foam roller & then apply TP therapy</u> **Diaphragmatic Breathing:** <u>click here</u> to strengthen you diaphragm (your breathing muscle), breath through a straw & nose closed

Tuesday

- Body Analysis please use your Coach Robb Body Analysis Spreadsheet to log this information for evaluation purposes
- Complete Racing Solutions Row: 5 x 200 Meter Time Trials

[Please refer to the spreadsheet at the bottom of this document for your testing protocols]

Pre-Hydration & Nutrition: 10-15 minutes prior to this workout, consume 8-10 ounces of <u>Energy Fuel</u> to top off both your calories and provide you the much-needed electrolytes.

Workout Notes: complete 5 x 200 meters with 1:00 rest (Load Level on 5) after warming up for 10 minutes (Load Level on 3 or less) and then stretching from head to toe. The goal here is to be at close to maximum effort as possible for each 200-meter interval. Document your elapsed time along with your ending maximum heart rate at the end of each 200-meter interval. If at any time you feel something tighten up, stop immediately and stretch; resume at an EASY effort for 10 minutes.

** Update your P4-6 Performance Report Card for Evaluation – attached in your email **

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

Nutrition: consume 8 ounces of Energy Fuel to top off your electrolytes and hydration levels



Wednesday

- Body Analysis please use your Coach Robb Body Analysis Spreadsheet to log this information for evaluation purposes
- (Morning Workout) Complete Racing Solutions Bike: Even Tempo (30' up to 1 hour) BMX | MTB | Road Bike

Workout Notes: Keep a close eye on your HR throughout this ride to ensure that you keep the intensity levels on the easy side (HR Z2 or less) for maximum productivity: burn fat and enhance your aerobic engine.

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

Warm Up: HR Zone 1

Duration: 10 minutes

Gearing: small chain ring up front, middle rear gearing

Cadence: 80-85 (no higher/lower)

Misc.: stretch and hydrate before moving into your main set

Main Performance Block: 40 minutes (HR Zone 2)

Set Notes: with your cadence between 75-85; tallest gearing that you can maintain while keeping the chain tension tight and maintaining your cadence zone; every 10 minutes stand up and stretch your hamstrings, quads, calves, and lower back.

Warm down: 10 Minutes (HR Zone 1)

Duration: 10 minutes (no shorter) **Gearing:** small chain ring up front, middle rear gearing

Cadence: 70-80 (no higher/lower) Misc.: stretch your lower back, calves, and quads prior to dismounting

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

Nutrition: consume 8 ounces of Energy Fuel to top off your electrolytes and hydration levels

Foam Roller & Trigger Point Therapy: soften the muscle and connective tissue with the <u>foam roller & then apply TP therapy</u> **Diaphragmatic Breathing:** <u>click here</u> to strengthen you diaphragm (your breathing muscle), breath through a straw & nose closed.

Thursday

- Body Analysis please use your Coach Robb Body Analysis Spreadsheet to log this information for evaluation purposes
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Workout Notes: Keep a close eye on your HR throughout this ride to ensure that you keep the intensity levels on the easy side (HR Z2 or less) for maximum productivity: burn fat and enhance your aerobic engine.

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

Warm Up: HR Zone 1

Duration: 10 minutes

Gearing: small chain ring up front, middle rear gearing

Cadence: 80-85 (no higher/lower)

Misc.: stretch and hydrate before moving into your main set

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Post Workout Protocols

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

Nutrition: consume 8 ounces of <u>Energy Fuel</u> to top off your electrolytes and hydration levels



Friday

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

Misc. Notes: to help improve your strength & endurance, spend a minimum of 10 minutes every day using a lacrosse ball and or a foam roller in between your shoulder blades, glutes (butt muscles), legs (front and back) along with your calves and feet. When you find a "hot spot" known as a trigger point, keep direct pressure on that hot spot until the knot lets go. When you are using the lacrosse ball, find a trigger point and then add movement. For example, when you find a hot spot in your shoulder, keep the ball in place and then move your arm up and across your body, over your head and back down. You will be surprised how movement will deepen the pressure on that trigger point and eventually remove the hot spot. Here is a link to a complete foam rolling and trigger point series of videos.

Evening Protocols

Nutrition: consume 8 ounces of Energy Fuel to top off your electrolytes and hydration levels

Foam Roller & Trigger Point Therapy: soften the muscle and connective tissue with the <u>foam roller & then apply TP therapy</u> **Diaphragmatic Breathing:** <u>click here</u> to strengthen you diaphragm (your breathing muscle), breath through a straw & nose closed

Saturday

- Body Analysis please use your Coach Robb Body Analysis Spreadsheet to log this information for evaluation purposes
- Complete Racing Solutions Bicycle: 10 x 1/4 Mile (400 Meters) Intervals

[Please update your Coach Robb Performance Report Card with the results of this information]

Workout Notes: Keep accurate notes about your elapsed time and heart rate levels. Capture your body weight pre/post testing. Have cold liquid – recovery calories ready to consume immediately following this workout.

Pre-Hydration & Nutrition: 10-15 minutes prior to this workout, consume 8-10 ounces of <u>Energy Fuel</u> to top off both your calories and provide you the much-needed electrolytes.

Pre-Testing Body Weight:

Warm Up (Very Easy): 10 minutes even spin; stretch your <u>low back, quads and hamstrings</u> as necessary to eliminate any tightness in any and all muscle groups

Test Block #1: 10 x 1/4 Mile (400 Meter) Intervals

Complete ten intervals as fast as you can - document your elapsed time for each interval | 1 Minute Rest Between Intervals

** Update your Performance Report Card for Evaluation **

Cool Down: when finished, re-hydrate and ride for a minimum of **10 minutes** – easy spin/active recovery. Following the assessment, stretch from head to toe for a minimum of 15 minutes to relax any tight muscle(s) associated with the assessment.

Post Workout Protocols

- Flexibility: complete an entire stretch routine for your hips, hamstrings, quads, and calves
- Nutrition: immediately consume Recovery Fuel to shorten your recovery window and replace depleted muscle sugar (making tomorrows workouts more productive).
- Power Nap 2 Hours

Misc. Notes: health is the foundation of performance; this nap will yield huge dividends in your body's ability to offset the negative side effects of high intensity training. Failure to rest and recover adequately from high intensity workloads will lead to symptoms such as delayed recovery, frequent illness, and decreased performance results.

Evening Protocols

Nutrition: consume 8 ounces of Energy Fuel to top off your electrolytes and hydration levels



Sunday

- Body Analysis please use your Coach Robb Body Analysis Spreadsheet to log this information for evaluation purposes
- Complete Racing Solutions MX: Speed and Maximum Heart Rate Assessment

[PLEASE REFERENCE THE SPREADSHEET AT THE BOTTOM OF THIS DOCUMENT FOR YOUR WORKOUT OUTLINE]

Pre-Hydration & Nutrition: 10-15 minutes prior to this workout, consume 8-10 ounces of Energy Fuel to top off both your calories and provide you the much-needed electrolytes.

Workout Overview: This workout is going to be very intense so plan with your food - ideally your last meal 3 hours before you begin this workout. Consume a banana or energy gel prior to the start of this workout to top off your glycogen reserves for your muscles and your brain. If you hit the indicated intensity levels, you will feel the residual fatigue by the end of the workout. However, if you consume your sports drink on regular increments, you will resist pre-mature fatigue from the inside out.

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).
- 2-hour Power Nap/Recovery Protocols

Misc. Notes: the benefit of a nap is the release of HGH (human growth hormone); with this in mind, eat a post run meal that is high in carbohydrates (this is a natural sleep aid). The goal is to fall asleep as quickly as possible and stay asleep for 2-3 hours (schedule pending) without waking up hungry. If you wake up hungry, then you need to make a note in your food & training journal that what you ate for lunch wasn't enough. Your brain is fed by your liver, if it runs out of sugar, you will be woken up!

- Mental Protocols: watch this video in a place where you have zero distractions for 5 minutes (the length of the video).
- Evening Protocols

Nutrition: consume 8 ounces of <u>Energy Fuel</u> to top off your electrolytes and hydration levels



Complete Racing Solutions Aerobic MX Workout #1	Worko	ut Focus: Mainta	aining Aerobic Inter	nsity Through Entire	e Duration			
			Description			Intensity		
Warm Up	S	et Focus: gener	ate blood flow into	all the working mus	scles	,		
	Instructional Video on how to set up the Concept 2 Rower							
Workout	Concert 2IM Dower	. 10	intonsito mollina			40%		
Protocol:	Concept 2™ Rower - 10 minutes: low intensity pulling Instructional Video on how to stretch - head to toe							
			icing) from head to	toe / Re-hydrate w	vith Fneray Fuel			
Main Set #1		<i></i>	ıs: Moving the bike			Intensity		
11 556 // 2	See Focasi Floring the Sike With Your core							
Protocols:	10 Starts using only your inner leg; hold onto the bars BARELY - only with your fingertips							
	5 Starts - look ahead and move the bike with your thighs							
	5 Starts - put a rock down about 10 yards out from your front wheel; see if you can run over							
	Rest For !		tch from head to to		n Energy Fuel			
Main Set #2	Note: these protoc		t Focus: Muscular E I lap time of approx		adjust to fit your	Intensity		
Protocols:	track	ois are basea or	riap time or approx	imately 2 minute	aujust to he your			
	** Don't allow you	** Don't allow your pace to fall off by more than 2 seconds throughout the moto.						
	30 Minute Moto - Even Paced (Beginning to End)							
	Moto Specific Hear	t Rate Zone - Lo	ow #	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:	Fastest Lap Time:		Avg HR#:	Max HR#:				
	Rest For !	5 Minutes - Stre	tch from head to to	e / Re-hydrate with	n Energy Fuel			
Main Set #3		Set Focus: Muscular Endurance						
	** Strive to maintain the same pace as Set #2							
		30 Minute Moto - Even Paced (Beginning to End)						
	Moto Specific Hear			High #		00.050/		
Elapsed Times:	Lap 1 Time:	Lap 2 Time:	Lap 3 Time:	Lap 4 Time:	Lap 5 Time:	80-85% 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: Avg HR#:	Lap 14 Time: Max HR#:	Lap 15 Time:			
Elapsed Times:	Fastest Lap Time:		-		r Fneray Fuel			
Main Set #4	Rest For 5 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel							
rialli Set #4	Set Focus: Muscular Endurance 20 Minute Moto - Negative Split 2nd Half of Moto					Intensity		
	Moto Specific Hear			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:	90-95%		
Elapsed Times:	Fastest Lap Time:	•	Avg HR#:	Max HR#:	•			
	Rest For !	5 Minutes - Stre	tch from head to to	e / Re-hydrate with	Energy Fuel			
Main Set #5	Set Focus: Body Balance					Intensity		
	,					Very Relaxed		
Protocols:	10 Starts using only your inner leg; hold onto the bars BARELY - only with your fingertips							
	5 Starts - look ahead and move the bike with your thighs							
	5 Starts - put a rock down about 10 yards out from your front wheel; see if you can run over					4657		
Warm Down	10 Minutes of easy riding - nothing structured or intense (watch the HR monitor to ensure)				40%			



Stretch passively from head to toe. Eat a complete meal within 20 minutes of this workout.

Beginning Weight: Loss Gain (Loss):

MX Workout #2	Workout Focus: Musc	ular Endurance / Mental Focus	/ Internal Pacing				
		Description					
Warm Up	Set Focus: Gradual Warm Up						
Protocols:	Easy Riding - very low intensity; keep a close eye on your HR throughout						
	Stretch passively (no bouncing) from head to toe / Re-hydrate with Energy Fuel						
Main Set #1	Set Focus: Moving the bike with your core						
Protocols:	10 Starts using only your inner leg; hold onto the bars BARELY - only with your fingertips						
	5 Starts - look ahead and move the bike with your thighs						
	5 Starts - close your eyes for 2 seconds and "feel" for the bike to deviate (less is better) Rest For 5 Minutes - Stretch from head to toe / Re-hydrate with sports drink						
Main Set #2	Se	t Focus: Muscular Endurance		Intensity			
Protocols:	Note: these protocols are based on lap time of approximately 2 minutes - adjust to fit your track						
	** Don't allow your pace to fall off by	more than 2 seconds througho	ut the moto.				
	20 Minute	Moto - Even Paced (Beginning t	o End)				
	Moto Specific Heart Rate Zone - Low	<u>-</u>					
Elapsed Times:	Lap 1 Time: Lap 2 Time:	Lap 3 Time: Lap 4 Time:	•	80-85%			
Elapsed Times:	Lap 6 Time: Lap 7 Time:	Lap 8 Time: Lap 9 Time:	Lap 10 Time:	80-85%			
Elapsed Times:	Fastest Lap Time: Av	y HR#: Max HR#:					
	Rest For 5 Minutes - Stre	tch from head to toe / Re-hydr	ate with sports drink				
Main Set #3	Set Focus: Muscular Endurance						
	** Strive to maintain the same pace a						
		Moto - Even Paced (Beginning t	•				
Elapsed Times:		Lap 3 Time: Lap 4 Time:	•	80-85% 80-85%			
Elapsed Times:		Lap 8 Time: Lap 9 Time:	Lap 10 Time:	00-0570			
Elapsed Times:	·	HR#: Max HR#:					
		tch from head to toe / Re-hydro	ate with sports drink	Intensity			
Main Set #4	Set Focus: Muscular Endurance						
	** Strive to maintain the same pace as Set #2						
		Moto - Even Paced (Beginning t	•				
Elapsed Times:		Lap 3 Time: Lap 4 Time:	•	80-85% 80-85%			
Elapsed Times:		Lap 8 Time: Lap 9 Time:	Lap 10 Time:	00 00 70			
Elapsed Times:		; HR#: Max HR#:	ata antida ana ata datada				
	Rest For 5 Minutes - Stre	tch from head to toe / Re-hydro	ate with sports drink	Intensity			
Main Set #5	Set Focus: Body Balance						
Protocols:	10 Starts using only your inner leg; hold onto the bars BARELY - only with your fingertips						
	5 Starts - put a rock down about 10 yards out from your front wheel; see if you can run over 5 Starts - close your eyes for 2 seconds and "feel" for the bike to deviate (less is better)						
				40%			
Warm Down	10 Minutes of easy riding - nothing structured or intense (watch the HR monitor to ensure)						
	Stretch passively from head to toe. Eat a complete meal within 20 minutes of this workout.						
	Beginning Weight:	Ending Weight:	Loss Gain (Loss):	I			



Complete Racing							
Solutions MX	W 1 15 0 11 15 0 1						
Speed Assessment	Workout Focus: Consistent Race Speed Total Ride Time: 60 Minutes						
	Description Set Focus: Gradual Warm Up Ir						
Warm Up	Set Focus: Gradual Warm Up						
	Instructional Video on how to set up the Concept 2 Rower						
	Ride either a bike or Concept 2 Rower easy for 10 minutes - even tempo Stretch passively (no bouncing) from head to toe / Re-hydrate with Energy Fuel						
Main Set #1	· · · · · · · · · · · · · · · · · · ·						
	Focus: Smooth start and fast five (5) laps						
Workout Protocol:	Complete a start and then merge onto the track just like a race. Over the next five laps, maintain the highest rate of speed while staying consistent for all five laps Moto Specific Heart Rate Zone - Low # High #						
Fl T!							
Elapsed Times:	6 Lap Elapsed Time Int #1: Fastest Lap: Max HR:						
	Rest For 10 Minutes - Stretch from head to toe / Re-hydrate						
Elapsed Times:	6 Lap Elapsed Time Int #1: Fastest Lap: Max HR:						
	Rest For 10 Minutes - Stretch from head to toe / Re-hydrate						
Main Set #2	Focus: Smooth start and fast three (3) laps						
Workout Protocol:	Your goal is to maintain the match or beat your fastest lap from Set #1 Moto Specific Heart Rate Zone - Low # High #						
Elapsed Times:	4 Lap Elapsed Time Int #1: Fastest Lap: Max HR:						
	Rest For 5 Minutes - Stretch from head to toe / Re-hydrate						
Elapsed Times:	4 Lap Elapsed Time Int #1: Fastest Lap: Max HR:						
	Rest For 5 Minutes - Stretch from head to toe / Re-hydrate						
Main Set #3							
Workout Protocol:	. селен синески сине инсе () игре						
Elapsed Times:	3 Lap Elapsed Time Int #1: Fastest Lap: Max HR:						
	Rest For 3 Minutes - Stretch from head to toe / Re-hydrate						
Elapsed Times:	3 Lap Elapsed Time Int #1: Fastest Lap: Max HR:						
Liapseu Tillies:	S cap clapsed Time Int #1. Fastest cap. Plax IIV.	Less Than					
Warm Down	Easy riding - nothing structured or intense; allow the HR to come down slowly						
	Pre-Riding Weight: Total Fluids Consumed: Post-Riding Weight: Loss/Gain						

Complete Racing Solutions MX: Speed Assessment

Workout Overview: This workout is going to be very intense so plan with your food - ideally your last meal 3 hours before you begin this workout. Consume a banana or energy gel prior to the start of this workout to top off your glycogen reserves for your muscles and your brain. If you hit the indicated intensity levels, you will feel the residual fatigue by the end of the workout. However, if you consume your sports drink on regular increments, you will resist pre-mature fatigue from the inside out.

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).

^{**} Update your P4-6 Performance Report Card for Evaluation **