

*Training Cycle: Cycle Duration: Work Week Focus:*  *Phase 10 5 Weeks 2/5 Race Specific Speed and 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 & LT 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:** as you prepare for this week of training, take a look at your nutritional strategy for each day: what you will eat before each workout, how much food you consume, during workout calories and fluids, recovery food and hydration resources. We are at a point in the season that the specificity of your food and fluid intake needs to be calculated and evaluated against your daily performance (specific to your duration and intensity levels as indicated within your training schedule). Keep in mind that as the intensity levels increase, your food and fluid intake need to be easily digestible. The lower intensity workouts allow your stomach to digest "heavier" foods and fluids (because of the lower heart rate and associated heat generated both slow down the digestions system). We will be using this information as a blueprint for your upcoming races.
- Mental Protocols: watch this video in a place where you have zero distractions for 5 minutes (the length of the video).
   Psychology: concept video "Why Train with a Heart Rate Monitor" video link

#### Tuesday

## Body Analysis: please use your Coach Robb Report Card to log this information for evaluation purposes

(Morning Workout) Complete Racing Solutions Push-Pull-Sprint Intervals

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

**Workout Notes:** your goal is to complete 35 minutes of this push-pull-sprint routine without falling too far off of the pace and repetition count. The smaller the deviation in all three exercises, the beneficial the workout will be for your development of strength, speed and endurance.

**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.

#### **Post Workout Protocols**

Flexibility: follow this lower leg trigger point series – <u>CLICK HERE</u>

Nutrition: consume a post recovery smoothie with two scoops of <u>Recovery Fuel</u> to replace lost electrolyte

#### Evening Protocols

**Flexibility:** take 10 minutes and focus on your legs and lower body - <u>click here for a complete video list</u> **Nutrition:** consume 8-10 ounces of cold/filtered water; consume a raw snack/meal.

## Wednesday

## Body Analysis: please use your Coach Robb Report Card to log this information for evaluation purposes

(Morning Workout) Complete Racing Solutions Fragmented Bike: Heart Rate Intervals (80 Minutes)

Misc. Notes: for this workout you will need your HR zone numbers specific to HR Z3 and Z4; the interval doesn't begin until you get within the indicated HR zone numbers.

**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.

# Warm Up: HR Zone 1

**Duration:** 15 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 Performance Block: 60 Minutes (HR Zone 3)

Set Notes: the interval doesn't begin until you get into HR Z3, so be aggressive without going anaerobic.

#### **Interval Duration:**

7 Minutes **Low end of HR Z3** – deep belly breathing and mentally focused 3 Minutes **Low end of HR Z4** – be aggressive but in total control

Recovery Interval: 5 minutes **HR Z1** (no higher) – you can't go too easy here **Repeat 4x for a total of 1 hour of work** 

Cool Down: HR Zone 1: Keep a clos	e eye on your HR level for the final 5 minutes
Duration: 5 minutes	Gearing: the easiest combination that gets you into HR Z1
Cadence: 85-90	Misc.: don't dismount until your heart rate is within HR Z1



(Immediately following your bike workout) Complete Racing Solutions Core & Lower Back Work

Workout notes: complete each of the following exercises for 30 seconds; your rest interval is 30 seconds as you move to the next exercise. Go through each exercise and then repeat the entire set - total of 2 sets.
 3/4 Sit Up: click here for video

34 Sit Up: <u>click here for video</u> Open Abdominals: <u>click here for video</u> Post Workout Protocols

Ab & Hip Risers: <u>click here for video</u>

- Flexibility: follow this lower leg trigger point series <u>CLICK HERE</u>
- Nutrition: consume a post recovery smoothie with two scoops of <u>Recovery Fuel</u> to replace lost electrolyte
  Evening Protocols

**Flexibility:** take 10 minutes and focus on your legs and lower body - <u>click here for a complete video list</u> **Nutrition:** consume 8-10 ounces of cold/filtered water; consume a raw snack/meal.

#### Thursday

- Body Analysis: please use your Coach Robb Report Card to log this information for evaluation purposes
  - (Morning Workout) Complete Racing Solutions Push-Pull-Sprint Intervals
  - [Please use the spreadsheet and associated videos listed at the bottom of this document]

**Workout Notes:** your goal is to complete 35 minutes of this push-pull-sprint routine without falling too far off of the pace and repetition count. The smaller the deviation in all three exercises, the beneficial the workout will be for your development of strength, speed and endurance.

**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.

#### Post Workout Protocols

- Flexibility: follow this lower leg trigger point series CLICK HERE
- Nutrition: consume a post recovery smoothie with two scoops of <u>Recovery Fuel</u> to replace lost electrolyte

#### Evening Protocols

**Flexibility:** take 10 minutes and focus on your legs and lower body - <u>click here for a complete video list</u> **Nutrition:** consume 8-10 ounces of cold/filtered water; consume a raw snack/meal.

#### Friday

- Body Analysis please use your Coach Robb Report Card to log this information for evaluation purposes
- (Morning Workout) Complete Racing Solutions Bike: Heart Rate Intervals (90 Minutes)

**Misc. Notes:** for this workout you will need your HR zone numbers specific to **HR Z2 and Z3**; the interval doesn't begin until you get within the indicated HR zone numbers.

**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.

Warm Up: HR Zone 1

**Duration:** 10 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

Ab Criss Cross: click here for video

Ab & Hip Risers: click here for video

#### Main Performance Block: 75 Minutes (HR Zone 3)

**Set Notes:** the interval doesn't begin until you get into **HR Z3**, so be aggressive without going anaerobic. Interval Duration:

10 Minutes **High End of HR Z3** – be aggressive but in total control (focus on belly breathing and mentally focused on why you are completing these intervals: staying comfortable while performing at an optimal level

5 Minutes **Low end of HR Z2** – active recovery; stretch and hydrate as necessary **Repeat 5x for a total of 75 minutes of work** 

#### Cool Down: HR Zone 1: Keep a close eye on your HR level for the final 5 minutes

 Duration: 5 minutes
 Gearing: the easiest combination that gets you into HR Z1

 (Immediately following your bike workout) Complete Racing Solutions Core & Lower Back Work

**Workout notes:** complete each of the following exercises for 30 seconds; your rest interval is 30 seconds as you move to the next exercise. Go through each exercise and then repeat the entire set - total of 2 sets.

<sup>3</sup>/<sub>4</sub> Sit Up: <u>click here for video</u> Open Abdominals: click here for video

Post Workout Protocols

- Flexibility: follow this lower leg trigger point series <u>CLICK HERE</u>
- Nutrition: consume a post recovery smoothie with two scoops of <u>Recovery Fuel</u> to replace lost electrolyte
  Protocols

Evening Protocols

Flexibility: take 10 minutes and focus on your legs and lower body - click here for a complete video list



Nutrition: consume 8-10 ounces of cold/filtered water; consume a raw snack/meal.

#### Saturdav

- 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: This set is going to teach you how much faster you can go when you focus on staying aerobic for 95% of your total ride time. Your last set will feel easy due to fact that you have been aerobic for the majority of your workout. Pay close attention to your heart rate to ensure that you have the energy stored to drop the hammer during set number five. Post Workout Protocols

- - Flexibility: follow this lower leg trigger point series CLICK HERE
  - Nutrition: consume a post recovery smoothie with two scoops of Recovery Fuel to replace lost electrolyte
- 2 Hour Power Nap after lunch
  - Misc. Notes: the growth hormones released during your nap will be your biggest asset when it comes to overall physical improvement. Try to eat a complete meal prior to your nap to enhance the quality.
- (Post Nap Workout) Complete Racing Solutions Push-Pull-Sprint Intervals
- [Please use the spreadsheet and associated videos listed at the bottom of this document]

Workout Notes: your goal is to complete 35 minutes of this push-pull-sprint routine without falling too far off of the pace and repetition count. The smaller the deviation in all three exercises, the beneficial the workout will be for your development of strength, speed and endurance.

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.

#### Post Workout Protocols

- Flexibility: follow this lower leg trigger point series CLICK HERE
- Nutrition: consume a post recovery smoothie with two scoops of Recovery Fuel to replace lost electrolyte

## **Evening Protocols**

Flexibility: take 10 minutes and focus on your legs and lower body - click here for a complete video list Nutrition: consume 8-10 ounces of cold/filtered water; consume a raw snack/meal.

#### 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 #1
  - [Please refer to the spreadsheet at the bottom of this document]

Workout Notes: this day needs to be approached as if it was a national - food, warm up, etc. The mental side of this workout is for you to familiarize your body with what you expect from it on race day: perfect execution of all the homework you have put into your racing. With your focus being on producing the fastest laps possible, your sight lap needs to be focused and productive. Have fluids and calories (exactly what you want to consume on race day) available to maintain your blood sugar levels (to maintain mental clarity and energy) throughout the entire workout.

- **Post Workout Protocols** 
  - Flexibility: follow this lower leg trigger point series CLICK HERE
  - Nutrition: consume a post recovery smoothie with two scoops of Recovery Fuel to replace lost electrolyte
- (Post Nap Workout) Complete Racing Solutions Bike: Heart Rate Intervals (75 Minutes)

Misc. Notes: for this workout you will need your HR zone numbers specific to HR Z2 and Z3; the interval doesn't begin until you get within the indicated HR zone numbers.

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.

## Warm Up: HR Zone 1

Duration: 10 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 Performance Block (60 Minutes):

Set Notes: the interval doesn't begin until you get into HR Z3, so be aggressive without going anaerobic. Interval Duration:

5 Minutes High End of HR Z4 – be aggressive but in total control

10 Minutes Low end of HR Z2 – active recovery; stretch and hydrate as necessary Repeat 4x for a total of 60 minutes of work

#### Cool Down: HR Zone 1: Keep a close eye on your HR level for the final 5 minutes Duration: 5 minutes

Cadence: 85-90

Gearing: the easiest combination that gets you into HR Z1 Misc.: don't dismount until your heart rate is within HR Z1



## **Post Workout Protocols**

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- Flexibility: follow this lower leg trigger point series <u>CLICK HERE</u>
- Nutrition: consume a post recovery smoothie with two scoops of <u>Recovery Fuel</u> to replace lost electrolyte
  Evening Protocols
  - **Flexibility:** take 10 minutes and focus on your legs and lower body <u>click here for a complete video list</u> **Nutrition:** consume 8-10 ounces of cold/filtered water; consume a raw snack/meal.



Phase 10: Push-Pull-Sprint Combo Set	Date	Date
Easy Row - 10 minutes		
Stretch - Head to Toe		
Full Body Stretch - Instructional Video		
Cycle 1: Push-Pull-Sprint		
Push Ups		
# of Reps (Completed in 30 Seconds – 30 Second Rest Interval)		
Pull Ups		
# of Reps (Completed in 30 Seconds – 30 Second Rest Interval)		
500 Meter Sprint (Damper Setting at 8)		
Time to Complete 500 Meters		
1 Minute Rest before beginning the next cycle		
Cycle 2: Push-Pull-Sprint		
Push Ups		
# of Reps (Completed in 30 Seconds – 30 Second Rest Interval)		
Pull Ups		
# of Reps (Completed in 30 Seconds – 30 Second Rest Interval)		
500 Meter Sprint (Damper Setting at 8)		
Time to Complete 500 Meters		
1 Minute Rest before beginning the next cycle		
Cycle 3: Push-Pull-Sprint		
Push Ups		
# of Reps (Completed in 30 Seconds – 30 Second Rest Interval)		
Pull Ups		
# of Reps (Completed in 30 Seconds – 30 Second Rest Interval)		
500 Meter Sprint (Damper Setting at 8)		
Time to Complete 500 Meters		
1 Minute Rest before beginning the next cycle		



Cuclo 4: Duch-Dull-Sprint	
Cycle 4: Push-Pull-Sprint	
Push Ups	 
# of Reps (Completed in 30 Seconds – 30 Second Rest Interval)	
Pull Ups	
# of Reps (Completed in 30 Seconds – 30 Second Rest Interval)	
500 Meter Sprint (Damper Setting at 8)	
Time to Complete 500 Meters	
1 Minute Rest before beginning the next cycle	
Cycle 5: Push-Pull-Sprint	
Push Ups	
# of Reps (Completed in 30 Seconds – 30 Second Rest Interval)	
Pull Ups	
# of Reps (Completed in 30 Seconds – 30 Second Rest Interval)	
500 Meter Sprint (Damper Setting at 8)	
Time to Complete 500 Meters	
1 Minute Rest before beginning the next cycle	
Cycle 6: Push-Pull-Sprint	
Push Ups	
# of Reps (Completed in 30 Seconds – 30 Second Rest Interval)	
Pull Ups	
# of Reps (Completed in 30 Seconds – 30 Second Rest Interval)	
500 Meter Sprint (Damper Setting at 8)	
Time to Complete 500 Meters	
1 Minute Rest before beginning your Cool Down	
Cool Down	
500 Meter Sprint (Damper Setting at 3)	



Complete Racing Solutions Aerobic	Workert Former Annahis Fisherson and					
MX Workout #1	Workout Focus: Aerobic Enhancement Total Duration: 2 Hours					
	Description					
Warm Up	Set Focus: generate blood flow into all the working muscles	Intensity				
	Instructional Video on how to set up the Concept 2 Rower	Less Than				
Workout Protocol:	Concept 2™ Rower - 10 minutes: low intensity pulling Instructional Video on how to stretch - head to toe	< 40%				
	Stretch passively (no bouncing) from head to toe					
Main Set #1	Set Focus: Reaction Time & First Turn Aggression	Intensity				
Workout Protocol:	Complete 10 starts and into the first turn as aggressively as you can implement safely. Focus on	Interiorey				
	control between the clutch, brake and throttle to maximize your momentum.	N/A				
	Rest For 5 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel	,				
Main Set #2	Set Focus: Aerobic Enhancement / Internal Pacing	Intensity				
Workout Protocol:	Complete your interval with a start and then settle into the track at a pace that you can	Incensicy				
	maintain (less than a two second deviation) for 30 minutes.					
	Note: first fifteen minutes take the optimum lines and maintain optimum momentum					
	last fifteen minutes take the non-optimum lines & focus on belly breathing					
	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:	85-90%				
	Fastest Lap Time:         Average Lap Pace:         Avg. Heart Rate:         Max HR:					
	Rest For 5 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel					
Main Set #3	Set Focus: Reaction Time & First Turn Aggression	Intensity				
Workout Protocol:	Complete 10 starts and into the first turn as aggressively as you can implement safely. Focus on					
	control between the clutch, brake and throttle to maximize your momentum.	N/A				
	Rest For 5 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel					
Main Set #4	Focus: Aerobic Enhancement / Internal Pacing	Intensity				
Workout Protocol:	Same notes as Set #2 - 30-minute straight moto with consistent lap times beginning to end.					
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:	85-90%				
	Fastest Lap Time:         Average Lap Pace:         Avg. Heart Rate:         Max HR:					
	Rest For 5 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel					
Main Set #5	Set Focus: Sprint Speed	Intensity				
	Complete a start and then merge onto the track just like a race. Over the next 2 laps, hold a pace that					
Workout Protocol:	challenges you (don't ride over your head and make an injury provoking mistake). REPEAT THIS FOUR TIMES WITH 5 MINUTE REST INTERVAL					
in official in occourt	Moto Specific Heart Rate Zone - Low # High #					
Elapsed Times:						
Elapsed Times:	2 Lap Elapsed Time Int.#3: 2 Lap Elapsed Time Int. #4:	95-100% 95-100%				
	Fastest Lap Time: Average Lap Pace: Avg. Heart Rate: Max HR:					
Warm Down	10 Minutes of easy riding - nothing structured or intense (watch the HR monitor to ensure)	< 40%				
	Pre-Riding Weight: Post-Riding Weight:	<b>U</b> /U				
	Total Fluids Consumed: Loss/Gain					



Complete Racing Solutions MX Speed Workout						
speed workout #1	Workout Focus: Op	ening Speed			Total Ride Time: 60 Minutes	
			Des	cription		
Warm Up	Set Focus: Gradual Warm Up					
	<b>Instructional Video</b>	on how to set	up the Concept	2 Rower		Less Than
	Ride either a bike o	-	-		-	50%
	Stretch	passively (no	bouncing) from	head to toe / Re-	hydrate with <u>Energy Fuel</u>	
Main Set #1			Set Focus: F	Pre-Race Routine		Intensity Too Short
Workout Protocol:					r complete pre-race routine. On / focused & specific.	To Evaluate
		Rest For 10	Minutes - Strete	ch from head to toe	e / Re-hydrate	
Main Set #2				pening Lap Speed		Intensity
Workout Protocol:					ared to come to the line with	
	the fastest and smo maximizing your pr		ossible. Mentall	y rehearse these t	wo laps. Consistency is the key to	
	Moto Specific Heart	t Rate Zone - L	.ow #	High #		
Rest Interval Performance	5 Minutes (no more	e or less) - Stre	etch and hydrate	as necessary		
Times: Performance	Lap 1 Time:	Lap 2	2 Time:	Avg. Time:	Avg. HR:	90-95%
Times: Performance	Lap 1 Time:	Lap 2	2 Time:	Avg. Time:	Avg. HR:	90-95%
Times: Performance	Lap 1 Time:	Lap 2	2 Time:	Avg. Time:	Avg. HR:	90-95%
Times: Performance	Lap 1 Time:	Lap	2 Time:	Avg. Time:	Avg. HR:	90-95%
Times: Performance	Lap 1 Time:	Lap	2 Time:	Avg. Time:	Avg. HR:	90-95%
Recap:	Fastest Lap Time:		Average Lap Pa	ace:	Average Heart Rate:	
		Rest For 10	Minutes - Strete	ch from head to toe	e / Re-hydrate	
Main Set #3			s: Hold Consiste	ent Times At An Ae	robic Effort	Intensity
Workout Protocol:	Hold your pace for 3					
	Pay close attention to your heart rate; if you push too hard, you will negatively affect the next set of high-quality pacing intervals.					
	Moto Specific Heart			High #		
Elapsed Times:	•	ap 2 Time:	Lap 3 Time:	Lap 4 Time:	Lap 5 Time:	80-85%
Elapsed Times: Performance	Lap 6 Time: La	ap 7 Time:	Lap 8 Time:	Lap 9 Time:	Lap 10 Time:	85-90%
Recap:	Fastest Lap Time:		Average Lap Pa		Average Heart Rate:	
Necup.	rustest Lup rine.	Rest For 10				
Main Set #4	Rest For 10 Minutes - Stretch from head to toe / Re-hydrate Set Focus: Hold Consistent Times At An Aerobic Effort					
Workout Protocol:	Hold your pace for 30 minutes					Intensity
	With the residual fatigue from the last three sets, strive to be smooth everywhere to keep your heart					
	rate as low as possible. If you do, your speed will surprise you at a low heart rate.					
	Moto Specific Heart Rate Zone - Low # High #					
Elapsed Times:		ap 2 Time:	Lap 3 Time:	Lap 4 Time:	Lap 5 Time:	80-85%
Elapsed Times: Performance	Lap 6 Time: La	ap 7 Time:	Lap 8 Time:	Lap 9 Time:	Lap 10 Time:	85-90%
Recap:	Fastest Lap Time:     Average Lap Pace:     Average Heart Rate:					
Warm Down	Warm Down         5 min/easy riding - nothing structured or intense; watch the HR and wait for it to come down					< 40%
Pre-Riding Weight:     Post-Riding Weight:       Total Fluids Consumed:     Loss/Gain					Weight:	