

Training Cycle: Phase 10
Cycle Duration: 5 Weeks
Work Week 2/5

Focus: 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 needs 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 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 be 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
- (Afternoon 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 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.



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: 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 <u>CLICK HERE</u>
- Nutrition: consume a post recovery smoothie with two scoops of Recovery Fuel to replace lost electrolyte
- (Afternoon 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 **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: 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 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

(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
Open Abdominals: click here for video
Ab & Hip Risers: click here for video
Ab & Hip Risers: 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 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.



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 #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 be 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 <u>CLICK HERE</u>
- Nutrition: consume a post recovery smoothie with two scoops of Recovery Fuel to replace lost electrolyte
- (Afternoon 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 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.

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.

Duration: 10 minutes **Cadence:** 80-85 (no higher/lower)

Warm Up: HR Zone 1

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

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.

3/4 Sit Up: click here for videoAb Criss Cross: click here for videoOpen Abdominals: click here for videoAb & Hip Risers: 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 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.



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 #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 be 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 <u>CLICK HERE</u>
- 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 <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 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 <u>CLICK HERE</u>
- 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 <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 (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 **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**

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		
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)	



Solutions Aerobic MX Workout #1	Workout Focus: Aerobic Enhancement Total Duration: 2 Hours						
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W II	Description Cot Forms and the distribution which a state of the state	T., b.,					
Warm Up	Set Focus: generate blood flow into all the working muscles Instructional Video on how to set up the Concept 2 Rower	Intensity Less Than					
Workout Protocol:	Concept 2™ Rower - 10 minutes: low intensity pulling	< 40%					
	<u>Instructional Video on how to stretch - head to toe</u>						
	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						
	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						
	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.						
	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.	05 000/					
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: Fastest Lap Time: Average Lap Pace: Avg. Heart Rate: Max HR:	85-90%					
	Rest For 5 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel						
Main Set #5		Tutonoitu					
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 challenges you (don't ride over your head and make an injury provoking mistake).						
	REPEAT THÍS FOUR TIMES WITH 5 MINUTE REST INTERVAL						
Workout Protocol:							
Workout Protocol:	Moto Specific Heart Rate Zone - Low # High #						
Workout Protocol: Elapsed Times:	Moto Specific Heart Rate Zone - Low # High # 2 Lap Elapsed Time Int. #1: 2 Lap Elapsed Time Int. #2:	95-100%					
	•						
Elapsed Times:	2 Lap Elapsed Time Int. #1: 2 Lap Elapsed Time Int. #2:	95-100% 95-100%					
Elapsed Times:	2 Lap Elapsed Time Int. #1: 2 Lap Elapsed Time Int. #2: 2 Lap Elapsed Time Int. #4:						



Complete Racing Solutions MX Speed Workout						
#1	Workout Focus: 0	pening Speed			Total Ride Time: 60 Minutes	
			Des	cription		
Warm Up				radual Warm Up		Intensity
	Instructional Vide					Less Than
	Ride either a bike or Concept 2 Rower easy for 10 minutes - even tempo					50%
	Streto	h passively (n	o bouncing) from	head to toe / Re-	hydrate with <u>Energy Fuel</u>	
Main Set #1			Set Focus: P	re-Race Routine		Intensity
Workout Protocol:	Complete 10 starts with your emphasis being on implementing your complete pre-race routine. On race day, your body will emulate what you practice so stay mentally focused & specific.					Too Short To Evaluate
	., .	-		h from head to to	· · · · · · · · · · · · · · · · · · ·	
Main Set #2		Rest For 1		pening Lap Speed	e / Re-liyurate	Intensity
Workout Protocol:	This set will emula	ate what a race	•		ared to come to the line with	Intensity
Workout Frotocom					wo laps. Consistency is the key to	
	maximizing your p	roductivity.	possible: Mentali	y renearse these t	evisional strickey to	
	Moto Specific Hea		Low #	High #		
Rest Interval Performance	5 Minutes (no mor			•		
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%
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%
Times: Performance	Lap 1 Time:	Lap	2 Time:	Avg. Time:	Avg. HR:	90-95%
Recap:	Fastest Lap Time: Average Lap Pace: Average Heart Rate:					
	Rest For 10 Minutes - Stretch from head to toe / Re-hydrate					
Main Set #3		Set Foo	us: Hold Consiste	nt Times At An Ae	robic Effort	Intensity
Workout Protocol:	Hold your pace for					
	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 Hea			High #		
Elapsed Times:	•	Lap 2 Time:	Lap 3 Time:	Lap 4 Time:	Lap 5 Time:	80-85%
Elapsed Times: Performance	Lap 6 Time: I	Lap 7 Time:	Lap 8 Time:	Lap 9 Time:	Lap 10 Time:	85-90%
Recap:	Fastest Lap Time:		Average Lap Pa	ice:	Average Heart Rate:	
	Rest For 10 Minutes - Stretch from head to toe / Re-hydrate					
Main Set #4				nt Times At An Ae		Intensity
Workout Protocol:	Hold your pace for 30 minutes					
	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 Hea			High #		
Elapsed Times:	Lap 1 Time: L	Lap 2 Time:	Lap 3 Time:	Lap 4 Time:	Lap 5 Time:	80-85%
Elapsed Times:	-	Lap 7 Time:	Lap 8 Time:	Lap 9 Time:	Lap 10 Time:	85-90%
Performance						
Recap:	Fastest Lap Time: Average Lap Pace: Average Heart Rate:					
Warm Down	5 min/easy riding	- nothing stru	ctured or intense;	watch the HR an	d wait for it to come down	< 40%
	Pre-Riding Weight Total Fluids Consu			Post-Riding ' Loss/Gain	Weight:	