

Training Cycle: Phase 9
Cycle Duration: 6 Weeks
Work Week 2/6

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 part of your program, I provide insight into the purpose of each workout as it relates to your progression on a daily, weekly & monthly basis based on your goals and objectives. With this in mind, I want you to take a pro-active approach to this day; what can you do today that will provide you the biggest return for the investment of time you put into it? Keep in mind that it doesn't have to be related only to nutrition and exercise. It could be something like not procrastinating to take out the trash or leaving for an appointment 15 minutes early to avoid the stress of "running late". As you know, your daily goal should be to improve by 1% every day. In this situation, being consistent will add up to significant improvements by the end of a week.

Mental Protocols: watch this video in a place where you have zero distractions for 6 minutes (the length of the video).

Psychology: concept video: "How to Handle an Acute Injury" - 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 (same protocols slightly longer duration)
 [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 ice cold **Energy Fuel** to help stabilize your blood sugar levels throughout the workout. Remember, cooler fluids absorb quicker than warmer fluids.

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).
- Mental Protocols: watch this video in a place where you have zero distractions for 6 minutes (the length of the video).

Psychology: concept video – please reference Monday's video link.

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

Pre-Hydration & Nutrition: 10-15 minutes prior to this workout, consume 8-10 ounces of ice cold **Energy Fuel** to help stabilize your blood sugar levels throughout the workout. Remember, cooler fluids absorb quicker than warmer fluids.

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 Ab Criss Cross: click here for video

Open Abdominals: click here for video

Ab & Hip Risers: click here for video

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).
- Mental Protocols: watch this video in a place where you have zero distractions for 6 minutes (the length of the video).

Psvchology: concept video – please reference Monday's video link.

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 (same protocols – slightly longer duration)
 [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 ice cold **Energy Fuel** to help stabilize your blood sugar levels throughout the workout. Remember, cooler fluids absorb quicker than warmer fluids.

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).
- Mental Protocols: watch this video in a place where you have zero distractions for 6 minutes (the length of the video).

Psychology: concept video – please reference Monday's video link.

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

Pre-Hydration & Nutrition: 10-15 minutes prior to this workout, consume 8-10 ounces of ice cold <u>Energy Fuel</u> to help stabilize your blood sugar levels throughout the workout. Remember, cooler fluids absorb quicker than warmer fluids.

Duration: 10 minutes **Gearing Cadence:** 80-85 (no higher/lower) **Gearing Misc.:** 9

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:

Warm Up: HR Zone 1

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

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).
- Mental Protocols: watch this video in a place where you have zero distractions for 6 minutes (the length of the video).

Psychology: concept video – please reference Monday's video link.

Saturday

- 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: 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 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 (same protocols – slightly longer duration)
[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 ice cold <u>Energy Fuel</u> to help stabilize your blood sugar levels throughout the workout. Remember, cooler fluids absorb quicker than warmer fluids.

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).
- Mental Protocols: watch this video in a place where you have zero distractions for 6 minutes (the length of the video).

Psychology: concept video – please reference Monday's video link.

Sunday

- 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: 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 after lunch

Misc. Notes: prior to your nap, consume a meal that is high in MCT's (medium chain triglycerides) - extra virgin olive oil, avocadoes, raw coconut, raw nuts and cold-water fish (salmon). This quality fat will be used to recharge your body from the inside out wile satisfying your appetite so that you can sleep soundly for 2-3 hours. When you wake up, consume 8-10 ounces of cold water and 2 scoops of Energy Fuel.

(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

Pre-Hydration & Nutrition: 10-15 minutes prior to this workout, consume 8-10 ounces of ice cold **Energy Fuel** to help stabilize your blood sugar levels throughout the workout. Remember, cooler fluids absorb quicker than warmer fluids.

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**



(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: 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).

Mental Protocols: watch this video in a place where you have zero distractions for 6 minutes (the length of the video).

Psychology: concept video – please reference Monday's video link.



Phase 9: Push-Pull-Sprint Combo Set	Date	Date
Easy Row - 10 minutes		
Stretch - Head to Toe		
<u>Full Body Stretch - Instructional Video</u>		
Cycle 1: Push-Pull-Sprint		
Push Ups		
# of Reps (Completed in 35 Seconds – 25 Second Rest Interval)		
Pull Ups		
# of Reps (Completed in 35 Seconds – 25 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 35 Seconds – 25 Second Rest Interval)		
Pull Ups		
# of Reps (Completed in 35 Seconds – 25 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 35 Seconds – 25 Second Rest Interval)		
Pull Ups		
# of Reps (Completed in 35 Seconds – 25 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 35 Seconds – 25 Second Rest Interval)		
Pull Ups		
# of Reps (Completed in 35 Seconds – 25 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 35 Seconds – 25 Second Rest Interval)		
Pull Ups		
# of Reps (Completed in 35 Seconds - 25 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 35 Seconds – 25 Second Rest Interval)	
Pull Ups	
# of Reps (Completed in 35 Seconds – 25 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 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				
•	<u>Instructional Video on how to set up the Concept 2 Rower</u>	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.	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					
	Complete a start and then merge onto the track just like a race. Over the next 2 laps, hold a pace that					
Works at Drote cal.	challenges you (don't ride over your head and make an injury provoking mistake). REPEAT THIS FOUR TIMES WITH 5 MINUTE REST INTERVAL					
Workout Protocol:						
Elamond Times	Moto Specific Heart Rate Zone - Low # High # 2 Lap Elapsed Time Int. #1: 2 Lap Elapsed Time Int. #2:	95-100%				
Elapsed Times: Elapsed Times:						
ciapsed times:	The state of the s	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) Pre-Riding Weight: Post-Riding Weight:	< 40%				



Complete Racing Solutions MX Speed Workout							
#1	Workout Focus:	Opening Speed			Total Ride Time: 60 Minutes		
	Description						
Warm Up				Gradual Warm Up		Intensity	
			t up the Concept			Less Than 50%	
	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 <u>Energy Fuel</u>						
Main Set #1			Set Focus: F	Pre-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	
		Rest For 10		th from head to toe	e / Re-hydrate		
Main Set #2				pening Lap Speed		Intensity	
Workout Protocol:			-		ared to come to the line with		
	maximizing your	productivity.			wo laps. Consistency is the key to		
	Moto Specific He			High #			
Rest Interval Performance	5 Minutes (no m	ore or less) - Str	etch and hydrate	as necessary			
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	<u>:</u>	Average Lap Pa	ace:	Average Heart Rate:		
	- uo uo uo u			ch from head to to	_		
Main Set #3				nt Times At An Aei		Intensity	
Workout Protocol:	Hold your pace f				22.0 2.110.10		
	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 He			High #			
Elapsed Times: Elapsed Times:	Lap 1 Time: Lap 6 Time:	Lap 2 Time: Lap 7 Time:	Lap 3 Time: Lap 8 Time:	Lap 4 Time: Lap 9 Time:	Lap 5 Time: Lap 10 Time:	80-85% 85-90%	
Performance	Lap o Time:	Lap / Tille:	Lap o Tillie:	Lap 9 Tillie:	Lap 10 Time:	05-90%	
Recap:	Fastest Lap Time	<u>:</u>	Average Lap Pa	ace:	Average Heart Rate:		
3 F -			= •	ch from head to toe			
Main Set #4				nt Times At An Aei		Intensity	
Workout Protocol:	Hold your pace f			The first			
	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:	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:	85-90%	
Performance	-	•	-	-	- 		
Recap:	Fastest Lap Time: Average Lap Pace: Average Heart Rate:				< 40%		
Warm Down	Warm Down 5 min/easy riding - nothing structured or intense; watch the HR and wait for it to come down						
	Pre-Riding Weight: Total Fluids Consumed: Post-Riding Weight: Loss/Gain						