

Training Cycle: Phase 6
Cycle Duration: 6 Weeks
Work Week 5/6
Focus: Explosive

Explosive Power and Sprint Speed

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 Rest Day

Misc. Notes: during each workout remember that each workout is designed to push you mentally and physically by 1% - no more or less. There will come a time during a race where you will have to dig deep – you will mentally dig into the well and remind yourself that you have put in the necessary time and effort to be as good as you can. Each workout is a building block towards that exact moment – read the purpose of each day's work out and recognize that you will tap into your experience of training at one time or another during your important races.

Mental Protocols: watch this video in a place where you have zero distractions for 4 minutes (the length of the video).

Psychology: concept video "Should I Train When I am Sick?" - video link

Tuesday

- Body Analysis: please use your Coach Robb Body Analysis Spreadsheet 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: during sets number one and two, focus on staying aerobic (don't go off of your perceived exertion, but rather the hard number of your heart rate monitor). During all four sets, mentally focus on breathing deeply through your belly to deliver the highest levels of oxygen to your working muscles. During your top end sets, focus on optimized line selection verses bouncing off of the faces of everything.

Post Workout Protocols

- Flexibility: complete an entire stretch routine for your hips, hamstrings, quads and calves CLICK HERE
- **Nutrition:** immediately consume <u>Best Whey Protein</u> to shorten your recovery window and replace depleted muscle sugar (making tomorrows workouts more productive).
- (Afternoon Workout) Complete Racing Solutions Combo Weight Workout Explosive Power (Last Week of These Exercises)
 [Please use the spreadsheet and associated videos listed at the bottom of this document]

Workout Notes: as the header implies, you want to be creating a tremendous amount of power during these lifts. All muscle groups will be hit both directly and indirectly throughout the workout, so you will feel quite fatigued by the end of the workout.

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.

Rep Count: 6-8 reps (unless otherwise noted)

Speed of Lift: explosive off the bottom, slow back to starting point **Rest Interval:** none in between exercises; 1:00 in between cycles

Post Workout Protocols
Post Workout Protocols

- Flexibility: complete an entire stretch routine for your hips, hamstrings, quads and calves CLICK HERE
- **Nutrition:** immediately consume <u>Best Whey Protein</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 4 minutes (the length of the video).

Psychology: concept video "Should I Train When I am Sick?" - video link



Wednesday

- Body Analysis: please use your Coach Robb Body Analysis Spreadsheet to log this information for evaluation purposes
- (Complete One of the Following for your Morning Workout) Complete Racing Solutions Bike: Heart Rate Pacing Blocks (80 Minutes)

Misc. Notes: for this workout you will need to know your revised HR Z3 numbers (high and low specific number).

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: Focus on optimum pedal mechanics right from the beginning

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 Set: Heart Rate Pacing Blocks: 60 Minutes

Settle into the low end of HR Z3 and maintain for 7 minutes

After 7 minutes increase your intensity to the high end of **HR Z3** and maintain for **3 minutes**. After 3 minutes, lower your effort back to the lower end of **HR Z3 – Repeat for 60 minutes**.

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**

Complete Racing Solutions Row: Heart Rate Pacing Blocks (80 Minutes)

Misc. Notes: for this workout you will need to know your HR Z3 numbers (high and low specific number).

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 Z1): Focus on a straight back and leading with your legs and finishing with your arms coming to your chest.

Load Level: 3 Duration: 15 Minutes Pull Rate: less than 25 Stretch your lower body

Main Set: Heart Rate Pacing Blocks: 60 Minutes

Settle into the low end of HR Z3 and maintain for 7 minutes

After 7 minutes increase your intensity to the high end of **HR Z3** and maintain for **3 minutes**.

After 3 minutes, lower your effort back to the lower end of **HR Z3 – Repeat for 60 minutes.**

Cool Down (HR Z1): Focus on a straight back and leading with your legs and finishing with your arms coming to your chest.

Load Level: 2 Distance: 5 Minutes Pull Rate: less than 25 Stretch from head to toe

Post Workout Protocols

- Flexibility: complete an entire stretch routine for your hips, hamstrings, quads and calves CLICK HERE
- **Nutrition:** immediately consume <u>Best Whey Protein</u> to shorten your recovery window and replace depleted muscle sugar (making tomorrows workouts more productive).
- (Afternoon Workout) Complete Racing Solutions MX Aerobic Workout #1

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

Workout Notes: the same protocols as last week. If possible (and track conditions pending), ride the same track at the same effort and evaluate if you can improve your lap times by 1-2 seconds while maintaining an aerobic effort. Focus on optimized biomechanics along with good throttle control and avoiding excessive wheel spin.

Post Workout Protocols

- Flexibility: complete an entire stretch routine for your hips, hamstrings, quads and calves CLICK HERE
- Nutrition: immediately consume <u>Best Whey Protein</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 4 minutes (the length of the video).

Psychology: concept video "Should I Train When I am Sick?" - video link



Thursday

- Body Analysis: please use your Coach Robb Body Analysis Spreadsheet to log this information for evaluation purposes
- (Morning Workout) Complete Racing Solutions MX Speed Workout #2

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

Workout Notes: similar to last week, sets 3-5 will be designed to recover from a crash. The first set is a bit shorter, but still aerobic in nature. As mentioned last week, come into this workout realizing that you are going to be generating a high level of lactic acid and will be quite uncomfortable – mentally offset this with strong mental focus and clarity. Also, during your rest interval, consume 6-8 ounces of Energy Fuel to maintain your muscle and blood sugar levels along with your electrolytes for optimum muscle contraction.

Post Workout Protocols

- Flexibility: complete an entire stretch routine for your hips, hamstrings, quads and calves CLICK HERE
- Nutrition: immediately consume <u>Best Whey Protein</u> shorten your recovery window and replace depleted muscle sugar (making tomorrows workouts more productive).
- (Afternoon Workout) Complete Racing Solutions Combo Weight Workout Explosive Power (Last Week of These Exercises)
 [Please use the spreadsheet and associated videos listed at the bottom of this document]

Workout Notes: as the header implies, you want to be creating a tremendous amount of power during these lifts. All muscle groups will be hit both directly and indirectly throughout the workout, so you will feel quite fatigued by the end of the workout. **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.

Rep Count: 6-8 reps (unless otherwise noted)
Post Workout Protocols

Speed of Lift: explosive off the bottom, slow back to starting point **Rest Interval:** none in between exercises; 1:00 in between cycles

- Flexibility: complete an entire stretch routine for your hips, hamstrings, quads and calves <u>CLICK HERE</u>
- Nutrition: immediately consume <u>Best Whey Protein</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 4 minutes (the length of the video).

Psychology: concept video "Should I Train When I am Sick?" - video link

Friday

- Body Analysis please use your Coach Robb Body Analysis Spreadsheet to log this information for evaluation purposes
- Complete One of the following: Bike or Row Heart Rate Pacing Blocks
- Complete Racing Solutions Bike: Heart Rate Pacing Blocks (60 Minutes)

Misc. Notes: your focus for this workout is to generate power and then actively recovery with optimized biomechanics. Be careful not to go out too hard and blow up – this is a "habit" you want to refrain from creating. The goal is always to get progressively stronger as each interval transpires. Your heart rate monitor will be your pacing device, not your actual pace – remember, you are developing energy systems within your body, not striving to achieve some specific pace (that will come later in the season).

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: Focus on optimum pedal mechanics right from the beginning

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 Set: Heart Rate Pacing Blocks: 45 Minutes

300 Meters Aerobic – **HR Z2** or less (After sprint effort #1, this becomes a recovery interval)

200 Meter Sprint Effort – **HR Z3+** (You have to complete 50 minutes worth of these intervals, so pace yourself)

Repeat for 50 minutes.

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**

Complete Racing Solutions Row: Heart Rate Pacing Blocks (60 Minutes)

Misc. Notes: please reference the notes from above.

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 Z1): Focus on a straight back and leading with your legs and finishing with your arms coming to your chest.

Load Level: 3 Duration: 15 Minutes Pull Rate: less than 25 Stretch your lower body

Main Set: Heart Rate Pacing Blocks: 40 Minutes

3 Minutes Aerobic – **HR Z2** or less (After sprint effort #1, this becomes a recovery interval)

2 Minute Sprint Effort – **HR Z3+** (You have to complete 40 minutes worth of these intervals, so pace yourself)

Repeat for 40 minutes.



Cool Down (HR Z1): Focus on a straight back and leading with your legs and finishing with your arms coming to your chest.

Load Level: 2 Duration: 5 Minutes Pull Rate: less than 25 Stretch from head to toe

Post Workout Protocols

- Flexibility: complete an entire stretch routine for your hips, hamstrings, quads and calves CLICK HERE
- Nutrition: immediately consume <u>Best Whey Protein</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 4 minutes (the length of the video).

Psychology: concept video "Should I Train When I am Sick?" - video link

Saturday

 Body Analysis – please use your Coach Robb Body Analysis Spreadsheet 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: if necessary write down your lower and upper end heart rate numbers from **HR Z3** and post them on your cross bar pad to keep you mentally focused on your goal intensity. As outlined on your set notes, don't focus on lap times, just focus on your intensity – you should be aerobic the entire duration of sets one through five.

Post Workout Protocols

- Flexibility: complete an entire stretch routine for your hips, hamstrings, quads and calves CLICK HERE
- **Nutrition:** immediately consume <u>Best Whey Protein</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: when you lay down, keep in mind that you are making yourself leaner, stronger and improving the strength of your immune system. Many athletes say that they want to be the best but few will do what it really takes – like take a nap!

Mental Protocols: watch this video in a place where you have zero distractions for 4 minutes (the length of the video).

Psychology: concept video "Should I Train When I am Sick?" - video link

Sunday

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

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

Workout Notes: similar to last week, sets 3-5 will be designed to recover from a crash. The first set is a bit shorter, but still aerobic in nature. As mentioned last week, come into this workout realizing that you are going to be generating a high level of lactic acid and will be quite uncomfortable – mentally offset this with strong mental focus and clarity. Also, during your rest interval, consume 6-8 ounces of Energy Fuel to maintain your muscle and blood sugar levels along with your electrolytes for optimum muscle contraction.

Post Workout Protocols

- Flexibility: complete an entire stretch routine for your hips, hamstrings, quads and calves <u>CLICK HERE</u>
- **Nutrition:** immediately consume <u>Best Whey Protein</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.

• Mental Protocols: watch this video in a place where you have zero distractions for 4 minutes (the length of the entire video).

Psychology: concept video "Should I Train When I am Sick?" - video link



Complete Racing Solutions MX						
Speed Workout						
#1	Workout Focus: To	p End Speed			Total Ride Time: 2 Hours	
			Des	cription		
Warm Up			Set Focus: G	radual Warm Up		Intensity
	Instructional Video	<u>o on how to set</u>	up the Concept	2 Rower		Less Than
	Ride either a bike	or Concept 2 Ro	ower easy for 10	minutes - even to	empo	50%
	Streto	h passively (no	bouncing) from	head to toe / Re-	hydrate with <u>Energy Fuel</u>	
Main Set #1		Set Focu	s: Hold Consiste	nt Times At An Ae	erobic Effort	Intensity
Workout Protocol:	Hold an aerobic ef	fort for 20 minu	ites			
	Pay close attention high quality pacing			too hard, you wi	ll negatively affect the next set of	
	Moto Specific Hear	rt Rate Zone - L	ow #	High #		
Elapsed Times:	Lap 1 Time: L	.ap 2 Time:	Lap 3 Time:	Lap 4 Time:	Lap 5 Time:	80-85%
Elapsed Times: Performance	Lap 6 Time: L	ap 7 Time:	Lap 8 Time:	Lap 9 Time:	Lap 10 Time:	80-85%
Recap:	Fastest Lap Time:		Average Lap Pa	ice:	Average Heart Rate:	
	Rest For 20 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel					
Main Set #2	Set Focus: Opening Lap Speed			Intensity		
Workout Protocol:	Hold an aerobic ef Pay close attention high quality pacing	n to your heart	rate; if you push	too hard, you wi	II negatively affect the next set of	
Rest Interval	Moto Specific Hear	rt Rate Zone - L	ow #	High #		
Interval Time:	Lap 1 Time: L	.ap 2 Time:	Lap 3 Time:	Lap 4 Time:	Lap 5 Time:	80-85%
Interval Time:	Lap 6 Time: L	.ap 7 Time:	Lap 8 Time:	Lap 9 Time:	Lap 10 Time:	80-85%
Interval Time:	Fastest Lap Time:		Average Lap Pa	ice:	Average Heart Rate:	
Interval Time:	Rest I	For 20 Minutes	- Stretch from h	ead to toe / Re-h	ydrate with Energy Fuel	
Main Set #3	Set Focus: Top End Speed			Intensity		
Workout Protocol:	Strive to maintain	your momentu	m everywhere a	nd land the backs	ides of all the jumps	
Rest Interval	Same amount of ti	me it take to co	mplete the 4 la	interval		
Interval Time:	Lap 1 Time:	Lap 2	? Time:	Lap 3 Time:	Lap 4 Time:	90-95%
Interval Time:	Lap 1 Time:	Lap 2	? Time:	Lap 3 Time:	Lap 4 Time:	90-95%
Interval Time:	Lap 1 Time:	Lap 2	? Time:	Lap 3 Time:	Lap 4 Time:	90-95%
Interval Time:	Fastest Lap Time:		Average Lap Pa	ice:	Average Heart Rate:	
Main Set #4	Set Focus: Top End Speed			Intensity		
Workout Protocol:	Strive to maintain your momentum everywhere and land the backsides of all the jumps					
Rest Interval	Same amount of time it take to complete the 4 lap interval					
Interval Time:	Lap 1 Time:	Lap 2	? Time:	Lap 3 Time:	Lap 4 Time:	90-95%
Interval Time:	Lap 1 Time:	Lap 2	? Time:	Lap 3 Time:	Lap 4 Time:	90-95%
Interval Time:	Lap 1 Time:	Lap 2	? Time:	Lap 3 Time:	Lap 4 Time:	90-95%
Interval Time:	Fastest Lap Time:		Average Lap Pa	ice:	Average Heart Rate:	
Warm Down	5 min/easy riding	- nothing struct	tured or intense	watch the HR an	d wait for it to come down	< 40%

MX Speed Workout #1 Notes: during sets number one and two, focus on staying aerobic (don't go off of your perceived exertion, but rather the hard number of your heart rate monitor). During all four sets, mentally focus on breathing deeply through your belly to deliver the highest levels of oxygen to your working muscles. During your top end sets, focus on optimized line selection verses bouncing off of the faces of everything.



Complete Racing					
Solutions MX					
Speed Workout					
#2	Workout Focus: High Leve	els of Lactic Acid		Total Ride Time: 2 Hours	
		Desc	ription		
Warm Up	Set Focus: Gradual Warm Up			Intensity	
	Instructional Video on ho	w to set up the Concept 2	<u>Rower</u>		Less Than
	Ride either a bike or Concept 2 Rower easy for 10 minutes - even tempo			50%	
	Stretch passi	vely (no bouncing) from h	nead to toe / Re-h	ydrate with <u>Energy Fuel</u>	
Main Set #1		Set Focus: Pro	e-Race Routine		Intensity
					Too Short
				complete pre-race routine. On	То
Workout Protocol:	race day, your body will e	mulate what you practice	so stay mentally	focused & specific.	Evaluate
	Rest For 10 N	linutes - Stretch from hea	ad to toe / Re-hyd	Irate with Energy Fuel	
Main Set #2	9	Set Focus: Hold Consistent	t Times At An Aero	obic Effort	Intensity
Workout Protocol:	Hold your pace for all 10 l		-		
			too hard, you will	negatively affect the next set of	
	high quality pacing interv				
	Moto Specific Heart Rate		High #		
Interval Time:	Lap 1 Time: Lap 2 Ti	•	Lap 4 Time:	Lap 5 Time:	80-85%
Interval Time: Performance	Lap 6 Time: Lap 7 Ti	me: Lap 8 Time:	Lap 9 Time:	Lap 10 Time:	80-85%
Recap:	Fastest Lap Time:	Average Lap Pac	·••	Average Heart Rate:	
кссар.	<u>-</u>	Average Lap i de		3	
Main Set #3	Rest 1 01 20 1				Intensity
Maili Set #5	Set Focus: Recovering from a stall or wreck Set focus: complete 2 laps; stop and kill the motor. Lay the bike down until the bars touch the ground			Intensity	
				vitch suppressed for 10 kicks.	
	Crank bike and complete	2 more laps as quickly as	possible. Focus o	n breathing through your belly to	
		se lines that are smooth a	nd efficient verse	s bouncing off of the faces of	
	everything.				
	Landing the backsides of all the rollers and jumps will improve your acceleration and decrease your				
Rest Interval	times. Same amount of time it ta	ke to complete the 4 lan	intorval		
Interval Time:	Lap 1 Time:	Lap 2 Time:	Lap 3 Time:	Lap 4 Time:	90-95%
Interval Time:	Lap 1 Time:	Lap 2 Time: Lap 2 Time:	Lap 3 Time:	Lap 4 Time:	90-95%
Interval Time:	Lap 1 Time:	Lap 2 Time:	Lap 3 Time:	Lap 4 Time:	90-95%
Interval Time:	Fastest Lap Time:	Average Lap Pag	-	Average Heart Rate:	90-93 /0
Interval Time	=			e-hydrate with Energy Fuel	
Main Set #4	Nest for additiona	Set Focus: High L			Intensity
Workout Protocol:	Duplicate Set #3 protocol	•	evels of Edetic Aci	u	incensicy
Rest Interval	Same amount of time it ta		interval		
Interval Time:		Lap 2 Time:	Lap 3 Time:	Lap 4 Time:	90-95%
Interval Time:	Lap 1 Time:	Lap 2 Time:	Lap 3 Time:	Lap 4 Time:	90-95%
Interval Time:	Lap 1 Time:	Lap 2 Time:	Lap 3 Time:	Lap 4 Time:	90-95%
Interval Time:	Fastest Lap Time:	Average Lap Pac	-	Average Heart Rate:	
Main Set #5		Set Focus: High L			Intensity
Workout Protocol:	Duplicate Set #3 protocol				
Rest Interval	Same amount of time it take to complete the 4 lap interval				
Interval Time:	Lap 1 Time:	Lap 2 Time:	Lap 3 Time:	Lap 4 Time:	90-95%
Interval Time:	Lap 1 Time:	Lap 2 Time:	Lap 3 Time:	Lap 4 Time:	90-95%
Interval Time:	Lap 1 Time:	Lap 2 Time:	Lap 3 Time:	Lap 4 Time:	90-95%
Interval Time:	Fastest Lap Time:	Average Lap Pac	:e:	Average Heart Rate:	
Warm Down	5 min/easy riding - nothing	a structured or intense: v	watch the HR and	wait for it to come down	< 40%

MX Speed Workout#2 Notes: similar to last week, sets 3-5 will be designed to recover from a crash. The first set is a bit shorter, but still aerobic in nature. As mentioned last week, come into this workout realizing that you are going to be generating a high level of lactic acid and will be quite uncomfortable – mentally offset this with strong mental focus and clarity. Also, during your rest interval, consume 6-8 ounces of Energy Fuel to maintain your muscle and blood sugar levels along with your electrolytes for optimum muscle contraction.



Solutions Aerobic	Workerst Forces Helding Acrobic Page on Duration Transport		
MX Workout #1	Workout Focus: Holding Aerobic Pace as Duration Increases Workout Duration: 90 Minutes		
	Description		
	Focus: Gradual Warm Up	Intensity	
Warm Up	-		
Markert Bretocal	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%	
	Rest For 10 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel		
Main Set #1	Set Focus: Intensive Endurance (Lap times based on 2 minutes per lap)	Intensity	
Protocols:	Complete a start (with drop of gate if possible) and then complete 20 minutes of continuous riding	inconsicy	
110000151	Your goal is to keep your pace per lap within 2 seconds of your fastest and slowest laps		
	** Note: if your pace falls off by more than 5 seconds, stop the interval and re-start; the focus of		
	this interval is to settle into a pace that is not too fast (hold yourself accountable here)		
	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:	80-85%	
	Fastest Lap Time: Slowest Lap Time: Average Lap Pace:		
	Rest For 10 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel		
Main Set #2	Set Focus: Intensive Endurance (Lap times based on 2 minutes per lap)	Intensity	
Protocols:	Complete a start (with drop of gate if possible) and then complete 20 minutes of continuous riding		
	Your goal is to keep your pace per lap within 2 seconds of your fastest and slowest laps		
	** Note: if your pace falls off by more than 5 seconds, stop the interval and re-start; the focus of		
	this interval is to settle into a pace that is not too fast (hold yourself accountable here)		
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%	
	Fastest Lap Time: Slowest Lap Time: Average Lap Pace:		
	Rest For 10 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel		
Main Set #3	Set Focus: Intensive Endurance (Lap times based on 2 minutes per lap)	Intensity	
Protocols:	Complete a start (with drop of gate if possible) and then complete 20 minutes of continuous riding		
	Your goal is to keep your pace per lap within 2 seconds of your fastest and slowest laps		
	** Note: if your pace falls off by more than 5 seconds, stop the interval and re-start; the focus of		
	this interval is to settle into a pace that is not too fast (hold yourself accountable here)		
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%	
	Fostest Lau Time. Clauset Lau Time. Avenue Lau Bose.		
	Fastest Lap Time: Slowest Lap Time: Average Lap Pace:		
	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%	
	Pre-Riding Weight: Total Fluids Consumed: Post-Riding Weight: Loss/Gain		

MX Aerobic Workout #1 Notes: the same protocols as last week. If possible (and track conditions pending), ride the same track at the same effort and evaluate if you can improve your lap times by 1-2 seconds while maintaining an aerobic effort. Focus on optimized biomechanics along with good throttle control and avoiding excessive wheel spin.



Complete Racing Solutions Aerobic		
MX Workout #2	Workout Focus: Consistent Speed Total Ride Time: 60 Minutes	
	Description	
Warm Up	Focus: Gradual Warm Up	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: 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:	Too Short
Elapsed Times:	Interval 6: Interval 7: Interval 8: Interval 9: Interval 10:	To Measur
Performance	Fastest Time: Average Time: Average Heart Rate:	
Recap:		
	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
Workout Protocol:	Drive down a straight and challenge yourself on the positioning of your body along with the use of	
	the clutch, brake and throttle. Take the time to "learn" the timing of this to shave 1/2 second per	Too Short
	lap. As you drive closer into the corner, simply increase the speed that you approach the corner.	To Measur
	Rest For 10 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel	
Main Set #3	Set Focus: Aerobic Endurance (20 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 20 minutes at HR Z3 (no higher or lower)	
	Moto Specific Heart Rate Zone 3 Numbers Low # High #	
	Don't take lap times, instead change up your lines every lap: one fast, one non-optimized.	80-85%
	Your overall intensity needs to be aerobic - use your HR monitor to evaluate the actual number	
Performance	Fortrat Times	
Recap:	Fastest Time: Average Time: Average Heart Rate:	
Main Set #4	Rest For 10 Minutes - Stretch from head to toe / Re-hydrate with Energy Fuel Set Focus: Aerobic Endurance (20 Minute Moto)	Intensity
Workout Protocol:	Complete your interval with a start and then settle into the track at a pace that you can	Intensity
	maintain (less than a two second deviation) for 20 minutes at HR Z3 (no higher or lower)	
	manitani (1655 dian a two secona aeriador) for 25 minates at fire 25 (no nigher or fower)	
	Don't take lap times, instead change up your lines every lap: one fast, one non-optimized.	80-85%
	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	
Main Set #5	Set Focus: Aerobic Endurance (20 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 20 minutes at HR Z3 (no higher or lower)	
	Don't take lan times, instead change up your lines every land one fact, one non-entimized	Q0_0E0/-
	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	80-85%
	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%
	Pre-Riding Weight: Post-Riding Weight:	1.570
	Total Fluids Consumed: Loss/Gain	I

MX Aerobic Workout #2 Notes: if necessary, write down your lower and upper end heart rate numbers from **HR Z3** and post them on your cross bar pad to keep you mentally focused on your goal intensity. As outlined on your set notes, do not focus on lap times, just focus on your intensity – you should be aerobic the entire duration of sets one through five.



Phase 6 - Explosive Power			
Warm Up			
Concept 2 ™ Row or Spin on Bike - 10 minutes Easy			
CYCLE ONE	Date	Date	Date
Marching Bridge			
Instructional Video: Marching Bridge			
10 Reps with perfect form (squeeze your gluts at the top)			
10 Reps with perfect form (squeeze your gluts at the top)			
Isolated Leg & Frankenstein's on Bench			
Instructional Video: Isolated Leg & Frankenstein's on Bench			
Weight (Heavy but manageable)			
Rep 1 (As many reps as you can do in 30 seconds-hold good form)			
Weight (Slightly heavier than Set 1)			
Rep 2 (As many reps as you can do in 30 seconds-hold good form)			
CYCLE TWO	Date	Date	Date
Single Leg Squats off Bench			
Instructional Video: Single Leg Squats Off Bench			
Weight (Heavy but manageable)			
Rep 1 (As many reps as you can do in 30 seconds-hold good form)			
Weight (Slightly heavier than Set 1)			
Rep 2 (As many reps as you can do in 30 seconds-hold good form)			
Single Leg - Good Mornings (Hamstrings)			
Instructional Video: Good Mornings (Hamstrings)			
Weight (Heavy but manageable)			
Rep 1 (As many reps as you can do in 30 seconds-hold good form)			
Weight (Slightly heavier than Set 1)			
Rep 2 (As many reps as you can do in 30 seconds-hold good form)			
CYCLE THREE	Date	Date	Date
Tricep Kick Backs (Pause at the Top)			
Instructional Videos: Tricep Kickbacks			
Weight (Heavy but manageable)			
Rep 1 (Goal 6-8 reps with perfect form-no momentum)			
Weight (Slightly heavier than Set 1)			
Rep 2 (Goal 6-8 reps with perfect form-no momentum)			
Bicep Curls (Pause at top)			
Instructional Video: Bicep Curls			
Weight (Heavy but manageable)			
Rep 1 (Goal 6-8 reps with perfect form-no momentum)			
Weight (Slightly heavier than Set 1)			
Rep 2 (Goal 6-8 reps with perfect form-no momentum)			



CYCLE FOUR	Date	Date	Date
Lat Drop-Tricep Press on Fit Ball (Slow with Good Form)			
Instructional Video: Lat Pull Over-Tricep Extension			
Weight (Heavy but manageable)			
Rep 1 (Goal 6-8 reps with perfect form-no momentum)			
Weight (Slightly heavier than Set 1)			
Rep 2 (Goal 6-8 reps with perfect form-no momentum)			
Diamond Push Ups			
Instructional Video: Diamond Push Ups			
Rep 1 (Goal 6-8 reps with slight pause at the bottom)			
Rep 2 (Goal 6-8 reps with slight pause at the bottom)			
CYCLE FIVE	Date	Date	Date
Incline Press on Fit Ball			
Instructional Video: Incline Press on Fit Ball			
Weight (Heavy but manageable)			
Rep 1 (Goal 6-8 reps with perfect form-no momentum)			
Weight (Slightly heavier than Set 1)			
Rep 2 (Goal 6-8 reps with perfect form-no momentum)			
Rear Deltoid			
Instructional Videos: Rear Deltoid			
Weight (Heavy but manageable)			
Rep 1 (Goal 6-8 reps with perfect form-no momentum)			
Weight (Slightly heavier than Set 1)			
Rep 2 (Goal 6-8 reps with perfect form-no momentum)			
CYCLE SIX	Date	Date	Date
Chest Fly with Deep Pause on Fit Ball			
Instructional Video: Chest Fly with Deep Pause on Fit Ball			
Weight (Heavy but manageable)			
Rep 1 (Goal 6-8 reps with perfect form-no momentum)			
Weight (Slightly heavier than Set 1)			
Rep 2 (Goal 6-8 reps with perfect form-no momentum)			
Shoulder Press			
Shoulder Press Instructional Videos: Shoulder Press			
Weight (Heavy but manageable)			
Rep 1 (Goal 6-8 reps with perfect form-no momentum)			
Weight (Slightly heavier than Set 1) Rep 2 (Goal 6-8 reps with perfect form-no momentum)			
רבף ב (Goal G-0 Teps with perfect form-no momentum)			



CYCLE SEVEN	Date	Date	Date
Abs: Open Rotation			
Instructional Videos: Abs-Open Rotation			
Rep 1 ("feel" for the rotation vs. dropping your elbow)			
Rep 2 ("feel" for the rotation vs. dropping your elbow)			
Abs: Hip Risers			
Instructional Videos: Hip Risers			
Rep 1 (literally drop your hips and then rise them back up)			
Rep 2 (pause briefly at the top & then slowly drop your hips back down)			