## Go For Broke - Ride to Beat Depression Ten Week Training Plan

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The following 10-week training plan is designed with the intermediate rider in mind, preparing for the 2023 Go For Broke. Each training block includes specific techniques outlined below:

Endurance

- Steady state ride performed at an easy to moderate intensity. Avoid periods of coasting or soft pedalling, as well as any hard efforts.
- Maintain cadence between $90-100 \mathrm{rpm}$ on the flats and $75-85 \mathrm{rpm}$ on the climbs.

Spin Ups

- High cadence efforts performed for 20 sec with light gear and low resistance designed to improve the neuromuscular connection
- While riding in a light gear, accelerate to as fast a cadence as possible while keeping pedal stroke smooth. Allow for 3min recovery between efforts.

Power Climbs

- Uphill efforts with a challenging gear at a lower cadence and sustainable power output.
- Remain in the saddle for the duration of the effort maintaining a cadence range of $60-70 \mathrm{rpm}$. Focus on pedalling in full circles, avoid dropping your heel below the pedal on your down stroke, and descend for recovery between reps


## Tempo

- Moderate to high intensity intervals performed at a steady state power output just below threshold on flat to undulating roads.
- Perceived effort should be 'comfortably uncomfortable'. Maintain cadence range of 90-100rpm.


## Leg Speed

- High cadence interval workout designed to boost leg speed, refine pedalling technique and enhance neural pathways.
- Remain seated for each effort and use a gear that is light enough to spin but just heavy enough so that you can feel some light resistance.
- 4 min set as follows: $2 \mathrm{~min} @ 105 \mathrm{pm} / 1 \mathrm{~min} @ 110 \mathrm{rpm} / 30 \mathrm{sec} @ 115 \mathrm{rpm} / 15 \mathrm{sec} @ 120 \mathrm{rpm} / 15 \mathrm{sec}$ MAX


## Hill Reps

- Maximal effort climbing intervals simulating race intensity. Alternate between seated and standing positions as necessary
- Maintain cadence between 80 -100rpm and descend for recovery between reps.


## Speed Intervals

- Speed endurance session requiring you to ride 10 sec hard, 50 sec easy for a total of 6 mins per set. Allow for 10 min easy spin recovery between sets.
- Keep cadence above 110rpm for the 10sec hard and above 85 rpm for the 50 sec easy. Don't back off completely during the 50 sec easy- be sure to maintain a moderate pace


## Recovery

- Very easy and comfortable ride with the sole aim of facilitating recovery via gentle spinning. Avoid hills and hard efforts at all costs.

Training Block \#1: PREPARATION

|  | MON | TUE | WED | THU | FRI | SAT | SUN |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Week \#1 <br> $13^{\text {th }}$ Jul- $19^{\text {st }}$ Jul <br> Total: 170km | REST | SPIN UPS <br> 30k with $5 \times 20$ sec high cadence | POWER CLIMB <br> 30k <br> with $2 \times 3000 \mathrm{~m}$ power climbs | REST | TEMPO$\mathbf{3 0 k}$with $1 \times 20 \mathrm{~min}$ flat road <br> tempo | REST | ENDURANCE <br> 80k <br> Moderate intensity group ride |
| Week \#2 <br> $20^{\text {th }} \mathrm{Jul}-26^{\text {th }} \mathrm{Jul}$ <br> Total: 200km | REST | SPIN UPS <br> 30k <br> with $5 \times 20 \mathrm{sec}$ high cadence | POWER CLIMB <br> 40k <br> with $2 \times 3000 \mathrm{~m}$ power climbs | REST | TEMPO 30k with $1 \times 20 \mathrm{~min}$ flat road tempo | REST | ENDURANCE <br> 100k <br> Moderate intensity group ride |
| Week \#3 $27^{\text {th }}$ Jul- $2^{\text {nd }}$ Aug Total: 230km | REST | SPIN UPS <br> 30k <br> with $5 \times 20 \mathrm{sec}$ high cadence | POWER CLIMB <br> 50k <br> with $3 \times 3000 \mathrm{~m}$ power climbs | REST | TEMPO $\mathbf{3 0 k}$ with $1 \times 30 \mathrm{~min}$ flat road tempo | REST | ENDURANCE <br> 120k <br> Moderate intensity group ride |
| Week \#4 $3^{\text {rd }}$ Aug- $9^{\text {th }}$ Aug Total: 140km | REST | SPIN UPS <br> 20k <br> with $3 \times 20$ sec high cadence | ENDURANCE <br> 30k <br> Moderate intensity group ride | REST | RECOVERY <br> 20k <br> Easy intensity group or solo ride | REST | ENDURANCE <br> 70k <br> Moderate intensity group ride |

## Training Block \#2: SHOCK

|  | MON | TUE | WED | THU | FRI | SAT | SUN |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Week \#5 <br> $10^{\text {th }}$ Aug- $16^{\text {th }}$ Aug <br> Total: 230km | REST | LEG SPEED <br> 30k <br> with $2 \times 4 \mathrm{~min}$ leg speed ramps | HILL REPS <br> 50k with $2 \times 3000 \mathrm{~m}$ threshold hill reps | REST | SPEED INTERVALS <br> 30k with $2 \times 6 \mathrm{~min}$ speed intervals | REST | TEMPO CLIMBS <br> 120k <br> With $3 \times 3000 \mathrm{~m}$ tempo climbs |
| Week \#6 <br> $17^{\text {th }}$ Aug- $23^{\text {rd }}$ Aug <br> Total: 270km | REST | LEG SPEED <br> 40k <br> with $3 \times 4$ min leg speed ramps | HILL REPS <br> 50k <br> with $3 \times 3000 \mathrm{~m}$ threshold hill reps | REST | SPEED INTERVALS <br> 40k with $3 \times 6 \mathrm{~min}$ speed intervals | REST | TEMPO CLIMBS <br> 140k <br> With $4 \times 3000 \mathrm{~m}$ tempo climbs |
| Week \#7 <br> $24^{\text {th }}$ Aug- $30^{\text {th }}$ Sep <br> Total: 140km | REST | RECOVERY <br> 20k <br> Easy intensity group or solo ride | ENDURANCE <br> 30k <br> Moderate intensity group ride | REST | RECOVERY <br> 20k <br> Easy intensity group or solo ride | REST | ENDURANCE <br> 70k <br> Moderate intensity group ride |
| Week \#8 $31^{\text {st }}$ Aug-6 ${ }^{\text {th }}$ Sep <br> Total: 310km | REST | LEG SPEED <br> 50k <br> with $4 \times 4 \mathrm{~min}$ leg speed ramps | HILL REPS $\begin{gathered} \text { 50k } \\ \text { with } 4 \times 3000 \mathrm{~m} \\ \text { threshold hill reps } \end{gathered}$ | REST | SPEED INTERVALS <br> 50k <br> with $4 \times 6 \mathrm{~min}$ speed intervals | REST | TEMPO CLIMBS <br> 160k <br> With $5 \times 3000 \mathrm{~m}$ tempo climbs |

## Training Block \#3: TAPER

|  | MON | TUE | WED | THU | FRI | SAT | SUN |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Week \#9 <br> $7^{\text {th }}$ Sep-13 ${ }^{\text {th }}$ Sep <br> Total: 160km | REST | EG SPEED <br> 30k with $2 \times 4 \mathrm{~min}$ leg speed ramps | $\begin{aligned} & \text { HILL REPS } \\ & \begin{array}{l} 30 \mathrm{k} \\ \text { with } 2 \times 300 \mathrm{~m} \\ \text { threshold hill reps } \end{array} \end{aligned}$ | REST | SPEED INTERVALS <br> 30k with $2 \times 6 \mathrm{~min}$ speed intervals | REST | TEMPO CLIMBS $\begin{aligned} & \text { 70k } \\ & \text { With } 2 \times 3000 \mathrm{~m} \text { tempo } \\ & \text { climbs } \end{aligned}$ |
| $\begin{aligned} & \text { Week \#10 } \\ & 14^{\text {th }} \text { Sep-20 }{ }^{\text {nd }} \text { Sep } \\ & \text { Total: } \mathbf{2 5 0 k m} \end{aligned}$ | REST | LEG SPEED <br> 20k with $1 \times 4 \mathrm{~min}$ leg speed ramp | hill reps <br> 30k with $1 \times 3000 \mathrm{~m}$ threshold hill rep | REST | SPIN UPS <br> 20k <br> with $3 \times 20$ sec high cadence | GO FOR BROKE 180k | REST |

Volumes and training frequency may be adjusted to suit the beginner or more advanced rider, as long as the balance of stress versus recovery is maintained and the periodised nature of the plan followed closely. Remember:

- BE consistent
- DO the intervals
- RECOVER and recover well

Best of luck!
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