

160TH SOAR(A) GREEN PLATOON PREPARATION NOTES AND DISCLAIMERS

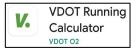
Heed the advice of medical professionals before beginning any training program. Do not begin or continue if health contraindications exist.

- Common movements were chosen for this program. If a movement is unfamiliar, seek out local Strength & Conditioning / physical training professionals. Additionally, various digital resources exist online. While potentially useful, always consider if the source is reputable.
- Substitute any movement based on equipment constraints. However, movements selected utilize commonly available equipment.
- Substitute any movement based on pre-existing minor issues/injuries. While more agreeable options likely exist, please consider if those pre-existing issues will effect your ultimate success/failure of Green Platoon.
- Supplement this program with movements to address your personal shortcomings. Additionally, plus/minus weight and add warmup sets as needed.
- It is beneficial to know your current 2-mile time and 3 rep max deadlift weight. If those values are unknown, insert a diagnostic Week 0 to determine.
- "VDOT Running Calculator" is a free, digital resource available in the app store of most smart devices.

 Download is recommended. See next page for usage.



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1. Select 2 mile distance →

2. Enter 2 mile time →

3. Press Calculate →



4. Press Training

5. Listed paces will be referenced during the 8-week Green Platoon Preparation

Training 37.5 **CALCULATION RESULTS** 2Mi - 16:00 (8:00 / mi) Type 1 Mi 1 Km 10:14 ~ 11:14 6:21 ~ 6:59 9:14 Marathon 5:44 Threshold 8:35 5:20 Interval 7:52 4:53 7:20 4:33 Repetition 800M Type 1200M 600M 4:16 Threshold 6:24 3:12 5:52 3:54 2:56 Interval Repetition 5:28 3:38 2:44 300M 400M 200M Type 1:57 1:28 0:58 Repetition 1:49 1:22 0:54 **Fast Reps** 1:41 1:16 0:50 3 =...

If a smart device is unavailable or VDOT app usage is impossible, reference the following table for goal times/ pacing:

| 2 mi | le | Marathon | Threshold | Interval | | | ו | |
|------|----|----------|-----------|----------|-------|------|------|------|
| Tim | e | 1 mile | 1 mile | 1 mile | 1200m | 800m | 400m | 200m |
| 20:0 | 00 | 11:23 | 10:10 | 8:59 | 6:42 | 4:12 | 2:06 | 1:03 |
| 18:0 | 00 | 10:19 | 9:24 | 8:27 | 6:18 | 3:56 | 1:58 | :59 |
| 16:0 | 00 | 9:14 | 8:35 | 7:52 | 5:52 | 3:38 | 1:49 | :54 |
| 14:0 | 00 | 8:08 | 7:37 | 7:01 | 5:14 | 3:17 | 1:38 | :49 |
| 12:0 | 00 | 7:01 | 6:36 | 6:05 | 4:32 | 2:49 | 1:24 | :42 |

| NAME: |
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160TH SOAR(A) GREEN PLATOON PREPARATION WEEKS 1 - 4

| MONDAY | Week 1 | | Week 2 | | Weel | <u>(3</u> | We | ek <u>4</u> |
|------------------------------|--------------|----------|--------------|---------|---------------|------------|--------|-------------|
| Dynamic Warmup | 8-10 n | 8-10 min | | | | | | |
| CONDITIONING | Rest betw | een rou | unds = 3x fi | nishing | time | | | |
| Shuttle Run | 6 lap | 6 laps | | S | 4 lap | S | 3 laps | |
| (25yd & back = 1 lap) | 3 Rounds | | 4 Rour | nds | 5 Roui | nds | 4 Ro | unds |
| PREHAB | | | | | | | | |
| Ensure activation around hip | os, knees, a | ind ank | les | | • | | | |
| STRENGTH / POWER | Full recove | ery bet | ween sets | | | | | |
| Squat Variation | Back Squat | | Front Squat | | Back Squat | | Front | Squat |
| % of 3RM Deadlift: | 5 x 3 | 68% | 5 x 2 | 58% | 5 x 3 | 72% | 5 x 2 | 58% |
| KB Swing | 3 x 8 | 3 | | | | | | |
| | | | | | | | | |
| STRENGTH ENDURANCE | Breath rec | overy l | o/w rounds | | | | | |
| Situps | | | | | | | | |
| | 4 Rour | nds | 3 Rour | nds | 2 Roui | nds | 1 Ro | und |
| Mountain Climbers | x :30 e | ach | x :45 e | ach | x :60 e | ach | x :90 | each |
| | | | | | | | | |
| ACCESSORY | | | | | | | | |
| KB Farmers Walk | 2 KB @ s | sides | 1 KB @ side | | 1 KB Overhead | | 2 KB @ | sides |
| | x 250 | yd | x 125yd | each | x 125yd | each | x 25 | 0yd |

| TUESDAY | Week 1 | Week 2 | Week 3 | Week 4 |
|-----------------------------|----------------|----------------|-----------|-----------|
| Dynamic Warmup | 8-10 min | | | |
| PREHAB | | | | |
| Ensure activation of rotate | or cuff and up | oer back | | • |
| STRENGTH / POWER | Full recovery | between sets | | |
| Hand Release Pushups | 2 x 10 | 2 x 12 | 3 x 10 | 1 x max |
| | 1 x max | 1 x max | 1 x max | |
| Negative Pullups | 3 x 6 | 3 x 8 | 4 x 6 | 2 x 10 |
| Controlled decent: | 3 seconds | 3 seconds | 5 seconds | 5 seconds |
| STRENGTH ENDURANCE | Breath recove | ery b/w rounds | | |
| Cable Rotations | x 6ea | x 8ea | x 10ea | x 10ea |
| Inverted Rows | x 8 | x 10 | x 12 | x 15 |
| Lateral Bearcrawl | x 10ea | x 12ea | x 15ea | x 25ea |
| Side Plank | x :20ea | x :30ea | x :40ea | x :45ea |
| | 3 Rounds | 3 Rounds | 3 Rounds | 1 Round |

| WEDNESDAY | Week 1 | Week 2 | Week 3 | Week 4 | | | |
|-----------------------------|----------------------------------------------------|----------------|-----------------|--------------|--|--|--|
| Dynamic Warmup | 8-10 min | | | | | | |
| PREHAB | | | | | | | |
| Ensure activation of anyth | ing that needs | attention | | , | | | |
| CONDITIONING | VDOT Repetit | ion goal times | / pacing for ea | ach distance | | | |
| | Equal distance recovery jog/walk between work reps | | | | | | |
| Run | 2 x 200m | 6 - 10 x 400m | 2 x 200m | 2 x 200m | | | |
| | 1 x 400m | | 2 x 400m | 1 x 800m | | | |
| | Repeat | | 1 x 800m | Repeat | | | |
| | 3 - 5 times | | 2 x 400m | 3 times | | | |
| | | | 2 x 200m | | | | |
| REGENERATION | | | | | | | |
| 1/2 Kneel Wall Dorsiflexion | 2-3 x 10ea | | | | | | |
| Soft Tissue / Mobility | Foam Roll | | | | | | |
| Flexibility | Static Stretch | | | | | | |

| THURSDAY | Week | <u>(1</u> | Week 2 | Week 3 | Week 4 | | | | |
|---------------------------------------------|--------------------------------------------------|----------------|--------------------|---------------|--------------|--|--|--|--|
| Dynamic Warmup | 8-10 min | | | | | | | | |
| PREHAB | | | | | | | | | |
| Ensure activation around hip | | | | | | | | | |
| Ensure activation of rotator | Ensure activation of rotator cuff and upper back | | | | | | | | |
| STRENGTH / POWER Full recovery between sets | | | | | | | | | |
| Deadlift | 35% | x 12 | • | | 4 x 6 | | | | |
| % of 3RM Deadlift listed | 55% | x 10 | | | 75% | | | | |
| hex or straight bar | 70% | 70% x max reps | | | | | | | |
| | 70% | x max | reps | | | | | | |
| Glute Ham Raise | 3 x 6 | 5 | 3 x 8 | 4 x 6 | 2 x 10 | | | | |
| or Leg Curl | | | | | | | | | |
| Pullups | 3 x 6 | 5 | 3 x 8 | 4 x 6 | 1 x max reps | | | | |
| | Weigh | ted, bo | dyweight, or assis | ted as needed | BW only | | | | |
| WORK CAPACITY | No recove | ry betv | veen rounds | | | | | | |
| 1 arm DB Row | x 6e | a | x 6ea | x 6ea | x 6ea | | | | |
| 1 arm DB Shoulder Press | x 6e | a | x 6ea | x 6ea | x 6ea | | | | |
| Band or Cable Pallof Press | x 8e | a | x 10ea | x 12ea | x 10ea | | | | |
| MB Slam | x 8 | | x 10 | x 12 | x 10 | | | | |
| DB Bench Press | x 10 |) | x 12 | x 15 | x 10 | | | | |
| | 3 Rour | nds | 3 Rounds | 3 Rounds | 2 Rounds | | | | |

| FRIDAY | Week 1 Week 2 | | Week 3 | Week 4 | | | | |
|-----------------------------|-----------------|--------------|--------------|------------|--|--|--|--|
| Dynamic Warmup | 8-10 min | | | | | | | |
| PREHAB | | | | | | | | |
| Ensure activation of anyth | ning that needs | attention | | | | | | |
| CONDITIONING | | | | | | | | |
| Ruck or Run | Ruck | <u>Run</u> | Ruck | <u>Run</u> | | | | |
| | 4 - 6 miles | 3 - 5 x 1 mi | 6 - 8 miles | 40 minutes | | | | |
| | 30 - 40# | 1:00 rests | 30 - 40# | | | | | |
| | < 15:00 / mi | Threshold | < 15:00 / mi | Threshold | | | | |
| | goal pace | VDOT Pace | goal pace | VDOT Pace | | | | |
| REGENERATION | | | | | | | | |
| 1/2 Kneel Wall Dorsiflexion | n 2-3 x 10ea | | | | | | | |
| Soft Tissue / Mobility | Foam Roll | | | | | | | |
| Flexibility | Static Stretch | | | | | | | |
| | | | | - | | | | |

NOTES:
Weights are approximate, ± where needed
Add warmup sets where needed

KB = kettlebell

MB = medball

DB = dumbbell

| NAME: |
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160TH SOAR(A) GREEN PLATOON PREPARATION WEEKS 5 - 8

| MONDAY | Wee | <u>k 5</u> | Week 6 | Week 7 | Week 8 | |
|------------------------------|------------|----------------|-------------------|-----------|----------|--|
| Dynamic Warmup | 8-10 ו | min | | | | |
| PREHAB | | | | | | |
| Ensure activation around hip | s, knees, | and ank | les | | , | |
| STRENGTH / POWER | Full recov | ery bet | ween sets | | | |
| Deadlift | 40% | x 10 | | | Work to | |
| % of 3RM Deadlift listed | 60% | x 6 | | | comfy | |
| hex or straight bar | 80% | 80% x max reps | | | | |
| | 80% | x max | reps | | | |
| Glute Ham Raise | 3 x | 6 | 3 x 8 | 4 x 6 | 2 x 10 | |
| or Leg Curl | | | | | | |
| Front Plank | 4 x : | 30 | 3 x :45 | 2 x :60 | 1 x max | |
| | | | | | | |
| CONDITIONING | | | | | | |
| Low Impact Cardio Interval | 30 second | sprint | + 30 seconds rest | | | |
| (bike, rower, etc) | 6 Rou | nds | 8 Rounds | 10 Rounds | 4 Rounds | |

| | TUESDAY | Week 5 | Week 6 | Week 7 | Week 8 |
|---|-----------------------------|----------------|--------------|----------|-----------|
| 1 | Dynamic Warmup | 8-10 min | | | |
| 1 | PREHAB | | | | |
| | Ensure activation of rotate | or cuff and up | oer back | | • |
| | STRENGTH / POWER | Full recovery | between sets | | |
| 1 | Resisted Pushups | 2 x 10 | 2 x 12 | 3 x 10 | 2 x max |
| 1 | *see notes | 1 x max | 1 x max | 1 x max | |
| 1 | Chinups | 1 x max | | | |
| 1 | Plus: | 50% more | 60% more | 70% more | 70% more |
| 1 | WORK CAPACITY | No recovery b | etween round | s | |
| 1 | DB Arnold Press | x 6ea | | | x 10ea |
| 1 | DB Supported Row | x 6ea | | | x 10ea |
| 1 | Band Pull Aparts | x 10 | | | x 20 |
| | 1 KB Farmers Walk | x 25yd ea | | | x 50yd ea |
| 1 | *see notes | 3 Rounds | 3 Rounds | 3 Rounds | 1 Round |
| 1 | | | | | |

| WEDNESDAY | Week 5 | Week 6 | Week 7 | Week 8 | | | | |
|----------------------------------------------------|------------------------|---------------|----------------|------------|--|--|--|--|
| Dynamic Warmup | 8-10 min | | | | | | | |
| PREHAB | | | | | | | | |
| Ensure activation of anything that needs attention | | | | | | | | |
| CONDITIONING | | | | | | | | |
| Run | 4 - 5 x 1200m | 6 - 10 x 400m | 3 - 5 x 1 mile | 40 minutes | | | | |
| VDOT Pacing: | Interval | Repetition | Interval | Threshold | | | | |
| Rest / Recovery: | 3:00 rests | 400m | 3:00 rests | - | | | | |
| | | jog/walk | | | | | | |
| REGENERATION | | | | | | | | |
| 1/2 Kneel Wall Dorsiflexion | 2-3 x 10ea | | | | | | | |
| Soft Tissue / Mobility | e / Mobility Foam Roll | | | | | | | |
| Flexibility Static Stretch | | | | | | | | |
| | | | | | | | | |

| _ | | | |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| Week 5 | Week 6 | Week 7 | Week 8 |
| 8-10 min | | | |
| | | | |
| ps, knees, and ank | les | | |
| cuff and upper ba | ick | | |
| Full recovery bety | ween sets (unless | otherwise noted) | |
| 4 x 6 | | | 2 x 4 |
| unloaded | 5 lb DB's | 10 lb DB's | unloaded |
| 4 x 8-10 | 5 x 8-10 | 6 x 8-10 | 3 x 8-10 |
| :45 rest | :45 rest | :45 rest | :30 rest |
| 4 x 6ea | | | 2 x 8ea |
| | | | easy weight |
| 3 x 8ea | 4 x 6ea | 4 x 6ea | 3 x 8ea |
| | | | easy weight |
| No recovery bety | veen rounds | | |
| x 6 | | | x 10 |
| x 6ea | | | x 6ea |
| x 6 | | | x 6 |
| x:30 | x :60 | | |
| 3 Rounds | | | 1 Round |
| | | | |
| 2 x 8-10 | 3 x 8-10 | 4 x 8-10 | |
| :45 rest | :45 rest | :45 rest | |
| | 8-10 min ps, knees, and ank cuff and upper ba Full recovery bet 4 x 6 unloaded 4 x 8-10 :45 rest 4 x 6ea 3 x 8ea No recovery betv x 6 x 6ea x 6 x :30 3 Rounds | 8-10 min ps, knees, and ankles cuff and upper back Full recovery between sets (unless 4 x 6 unloaded 5 lb DB's 4 x 8-10 5 x 8-10 :45 rest :45 rest 4 x 6ea 3 x 8ea 4 x 6ea No recovery between rounds x 6 x 6ea x 6 x :30 3 Rounds 2 x 8-10 3 x 8-10 | 8-10 min ps, knees, and ankles cuff and upper back Full recovery between sets (unless otherwise noted) |

| FRIDAY | Week 5 | Week 6 | Week 7 | Week 8 |
|-----------------------------|-----------------|------------|---------------|------------|
| Dynamic Warmup | 8-10 min | | | |
| PREHAB | | | | |
| Ensure activation of anyth | ning that needs | attention | | • |
| CONDITIONING | | | | |
| Ruck or Run | <u>Ruck</u> | <u>Run</u> | Ruck | <u>Run</u> |
| | 8 - 10 miles | 2 x 2 mi | 10 - 12 miles | 40 minutes |
| | 30 - 40# | 2:00 rests | 30 - 40# | |
| | < 15:00 / mi | Threshold | < 15:00 / mi | Marathon |
| | goal pace | VDOT Pace | goal pace | VDOT Pace |
| REGENERATION | | | | |
| 1/2 Kneel Wall Dorsiflexion | 2-3 x 10ea | | | |
| Soft Tissue / Mobility | Foam Roll | | | |
| Flexibility | Static Stretch | | | |

NOTES:

Weights are approximate, ± where needed

Add WU sets where needed

Resisted Pushups

Use a band behind your back or wear a 20-30 lb weight vest or ruck

1 KB Farmers Walk
40 lb. KB
MB = medball
Hand @ side
DB = dumbbell

Airborne shuffle pace