COMPTRAIN

Complete Training A Foundational Methodology





The 3 Simple Tenets of Complete Fitness

Complete Fitness is the balance across these three tenets: Strength, Conditioning, and Functional Range of Motion. Having one is good. Having two is better. But what is best is having a balance across all three.



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Improved range of motion lowers injury risk and



Visualizing Complete Fitness

Strength

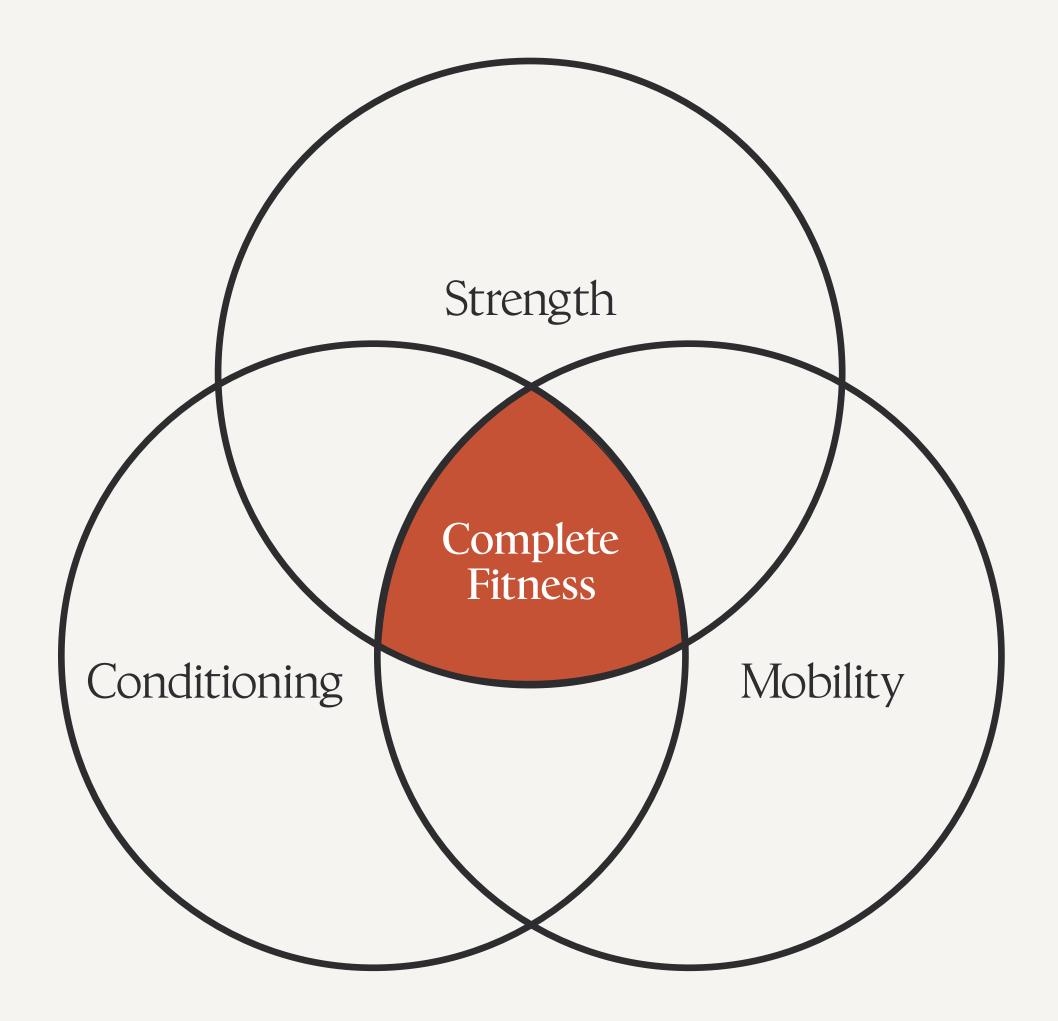
Strength makes you capable. It is a door to health and longevity, and a symbol of discipline. It empowers you to overcome life's challenges, defends against injury, and improves athletic performance.

Conditioning

Better conditioning means better cardiovascular & metabolic health, the freedom to move fast and far, higher levels of resilience, and improved athletic performance.

Mobility

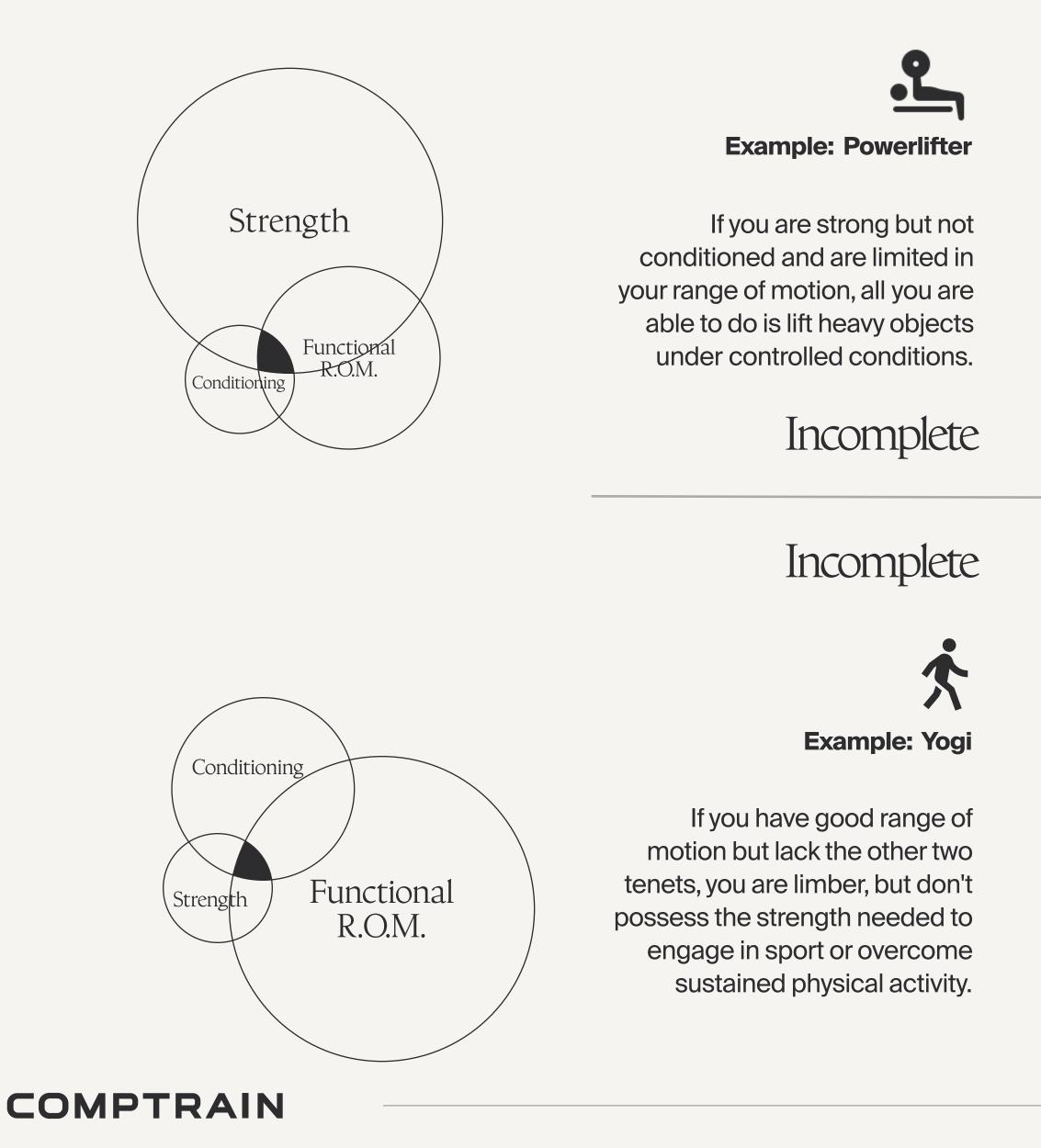
If you have control of your body in various positions and in various ranges, you have unlocked a better quality of life. You move more efficiently, aren't limited, and your body can more easily manage physical stress.



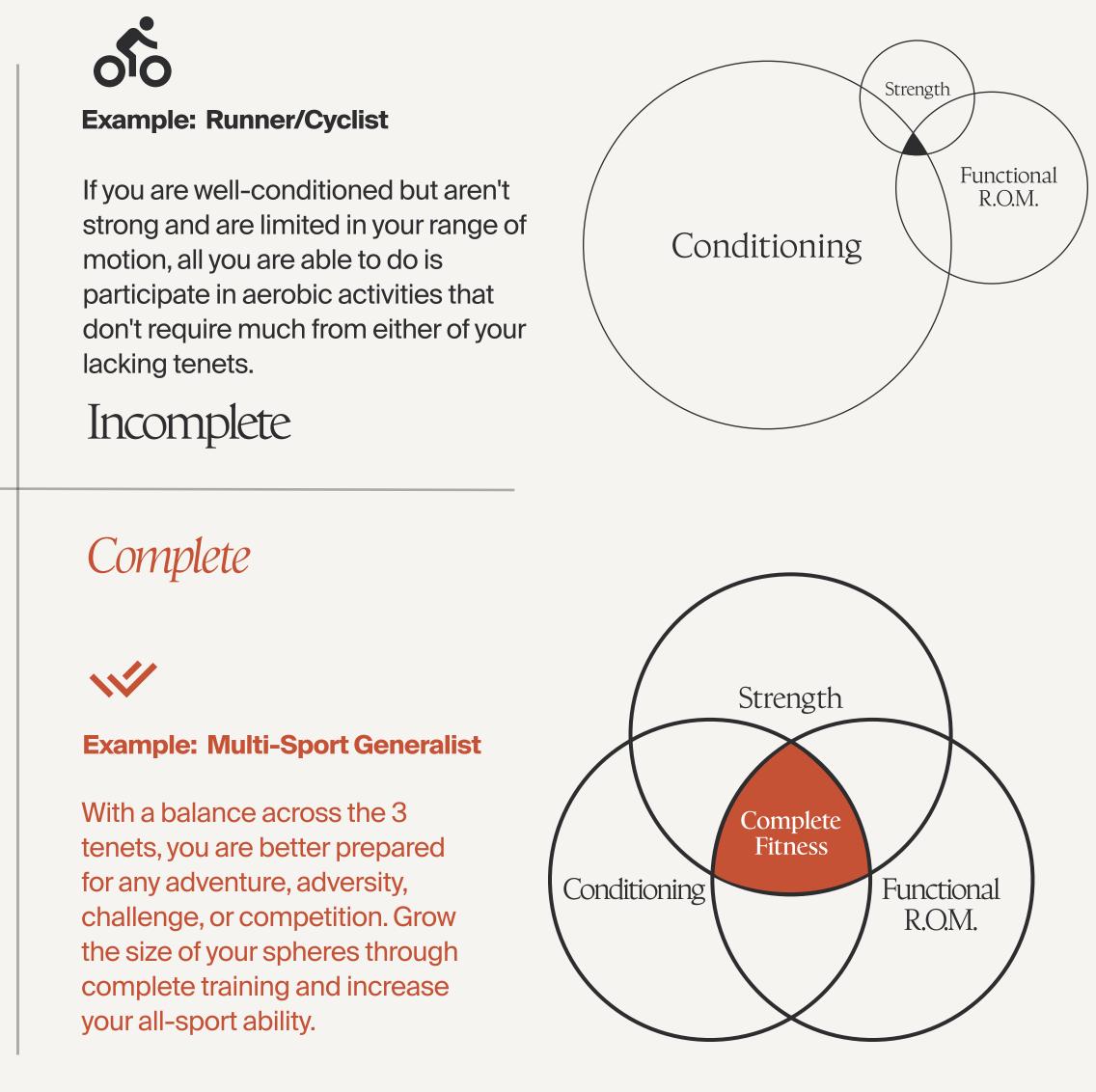


Most Training is Incomplete

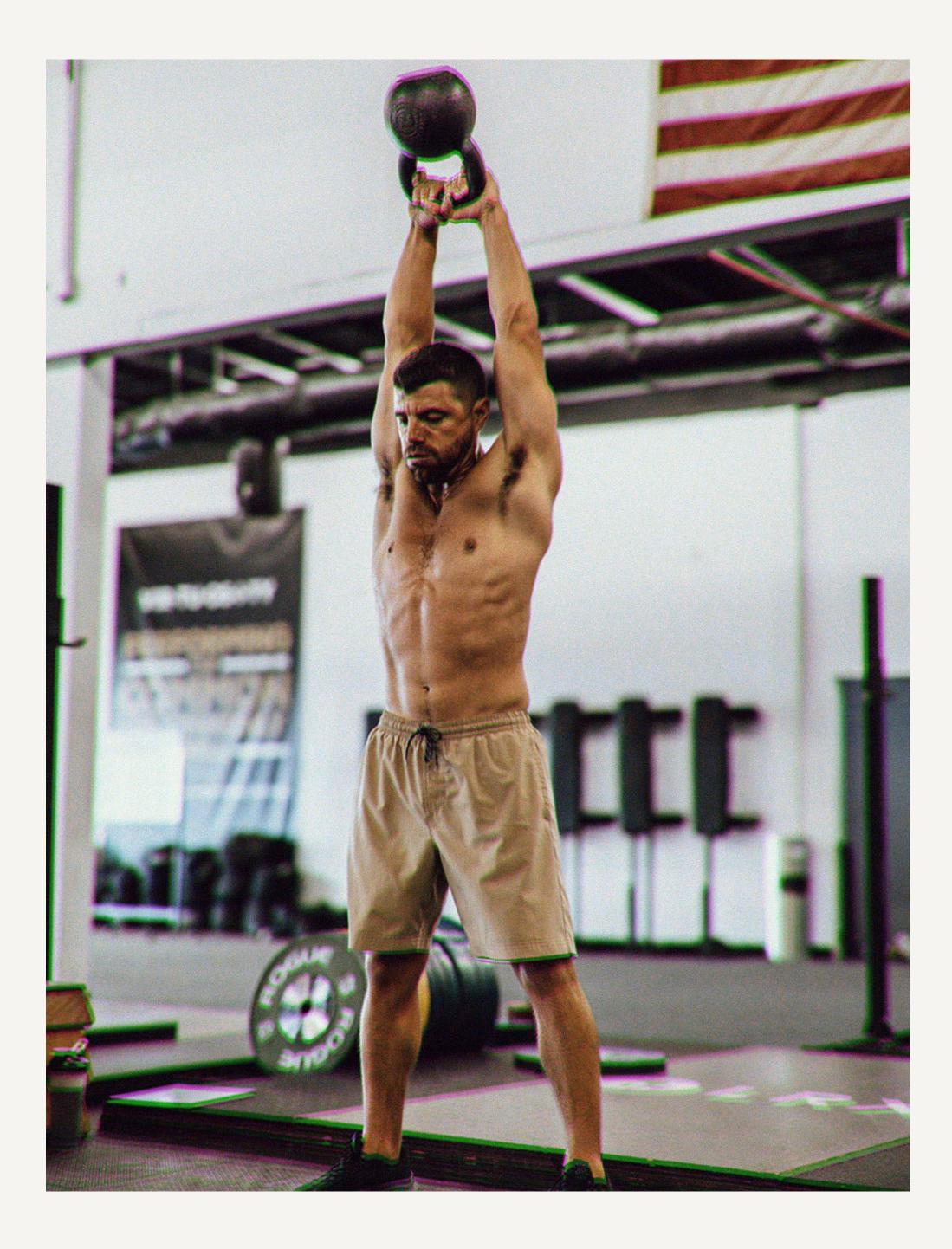
Focusing on only one athletic domain creates imbalance and limitations. The powerlifter struggles to run, the cyclist lacks strength, the yogi lacks strength and power. Complete Training is designed to build all-sport ability, preparing you for whatever comes next.



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The Complete Training Prescription

Training Minimums:



Train functional movements, through full range of motion, at intentional levels of intensity

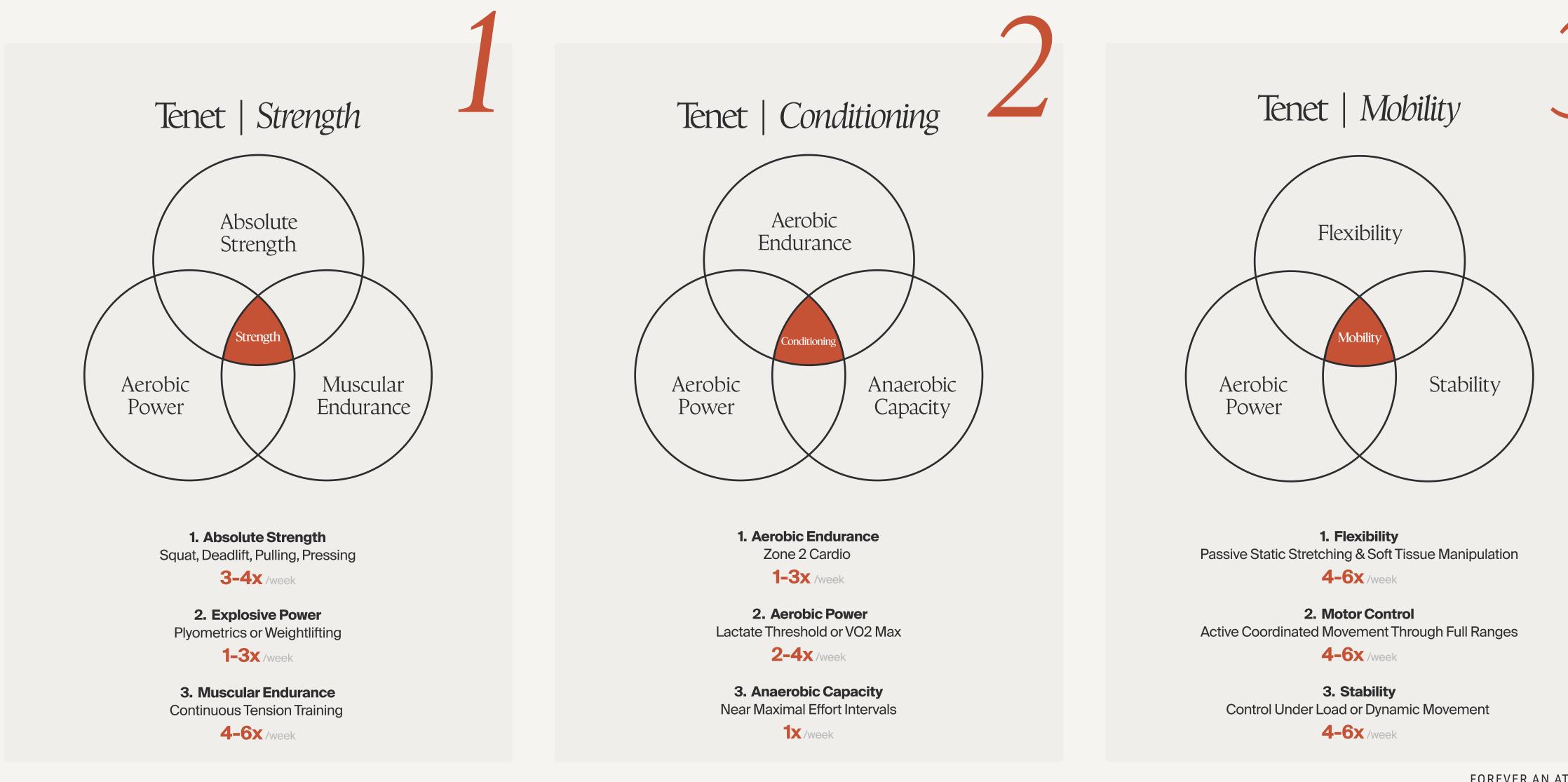
3X /week Lift heavy

X /week Go long and slow



The 3 Tenets + The Big 9 Attributes

Within the 3 tenets, there are 9 attributes, each tenet carrying 3 attributes. Our aim is to continually increase and develop balance across all 9 attributes, making you more well-rounded and increasing your capacity to perform in both life and sport.







Tenet Overview | Strength

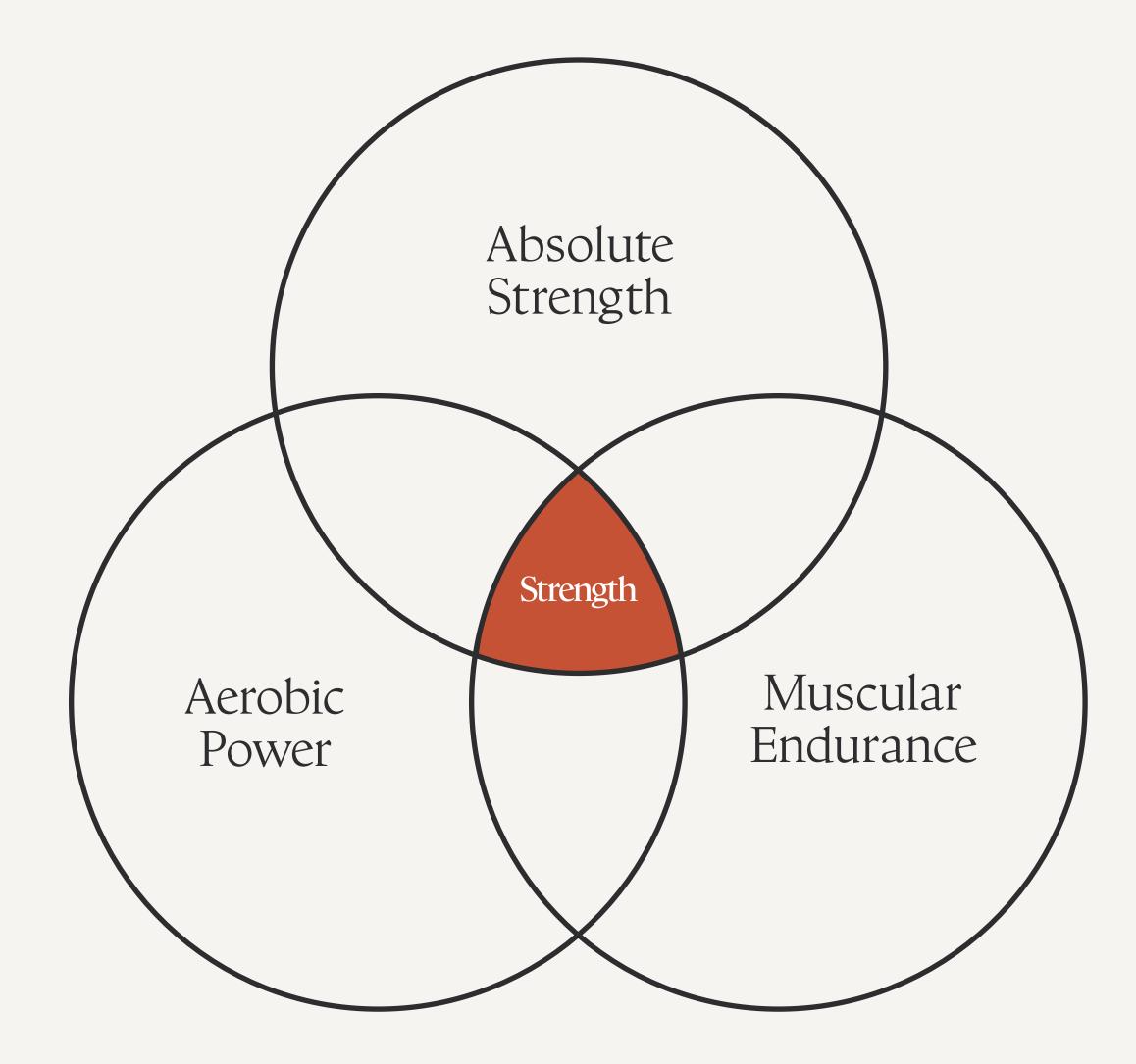
In order to have balanced strength you must possess absolute strength, explosive power, & muscular endurance.

Each attribute affords you a new arena of possibilities.



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Attributes | Strength

In order to have balanced strength you must possess absolute strength, explosive power, & muscular endurance.

Absolute Strength

WHY IT MATTERS

Absolute strength underpins athletic performance, functional tasks, and injury prevention. It enables lifting heavier weights, moving objects, and resisting forces, benefiting various strength qualities.



Explosive Power

WHY IT MATTERS

Explosive power enables rapid force generation, enhancing athleticism through heightened jumping, running, reaction, and throwing abilities. This essential physical trait combines strength and speed, crucial for performance, fitness, and injury prevention.

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Muscular Endurance

WHY IT MATTERS

Muscular endurance is your muscle's ability to sustain extended activity or repeated efforts without tiring. Greater muscular endurance means you can endure more work, play, and physical demands.



Protocol Strength

Here's what you can expect to find within a training week.



• Developing the 3 attributes of *strength* within a week of training.

Absolute Strength

Train the four primary movement patterns: Squat, Deadlift, Upper Body Pull, Upper Body Press.

Ex: 3 sets of 5 back squats at 80%



Explosive Power

Ex: 3 sets of 3 power cleans at 75% or 3 sets of 3 broad jumps, resting 1:00 between





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Perform plyometrics, power cleans, agility & speed work.

Muscular Endurance

Perform continuous tension training

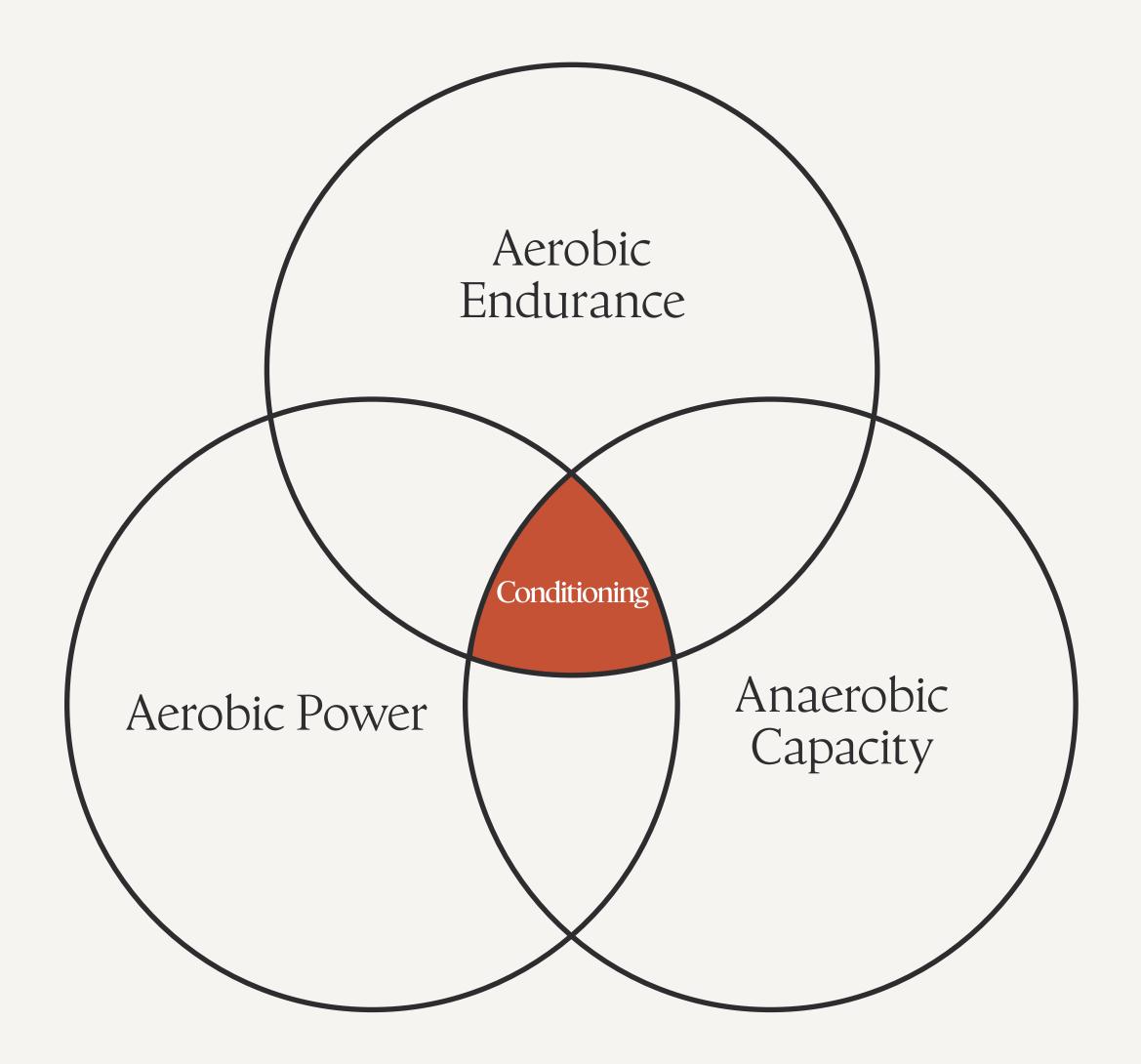
Ex: 3 sets of 20 reps, resting 0:30 between or a 400m bodyweight sled push





Tenet Overview | Conditioning

In order to have a balance in conditioning you must possess aerobic endurance, aerobic power, and anaerobic capacity.



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Attributes | Conditioning In order to have balanced conditioning you must possess aerobic endurance,

aerobic power, & anaerobic capacity.



Aerobic Endurance

WHY IT MATTERS

Aerobic endurance enables sustained physical activity through efficient oxygen utilization, enhancing performance, recovery, and energy expenditure. It is the foundation for building greater aerobic power, which is vital for sports, daily life, and overall health.



Aerobic Power

WHY IT MATTERS

Having greater levels of aerobic power allows you to sustain higher intensities for longer periods by maximizing oxygen delivery and delaying fatigue, making it essential for endurance and performance in both long-duration and high-intensity efforts.

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Anaerobic Capacity

WHY IT MATTERS

Improved anaerobic capacity enables sustained high-intensity efforts, allowing for longer sprints, more jumps, faster recovery, and greater output in a short time, enhancing performance in sports and tasks demanding bursts of power and speed.





Protocol | Conditioning

Here's what you can expect to find within a training week.



• Developing the 3 attributes of *conditioning* within a week of training.

Aerobic Endurance

Perform long, continuous, steady-state monostructural movements at submaximal intensities.

Ex: 30:00-60:00 continuous run at an RPE 2-4

Aerobic Power

Ex: 4 x 4:00 On / 2:00 Off 15 Toes To Bar 30 Dumbbell Step Back Lunges, 50/35 Max Calorie Row Remaining Time



1-3x /Week

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Perform mixed modal intervals for 10-30 minutes.

Anaerobic Capacity

Perform unloaded mixed modal movements at maximal effort.

Ex: 8 Rounds: 10 Cal Echo Bike 10 Burpees 2 minute rest between rounds

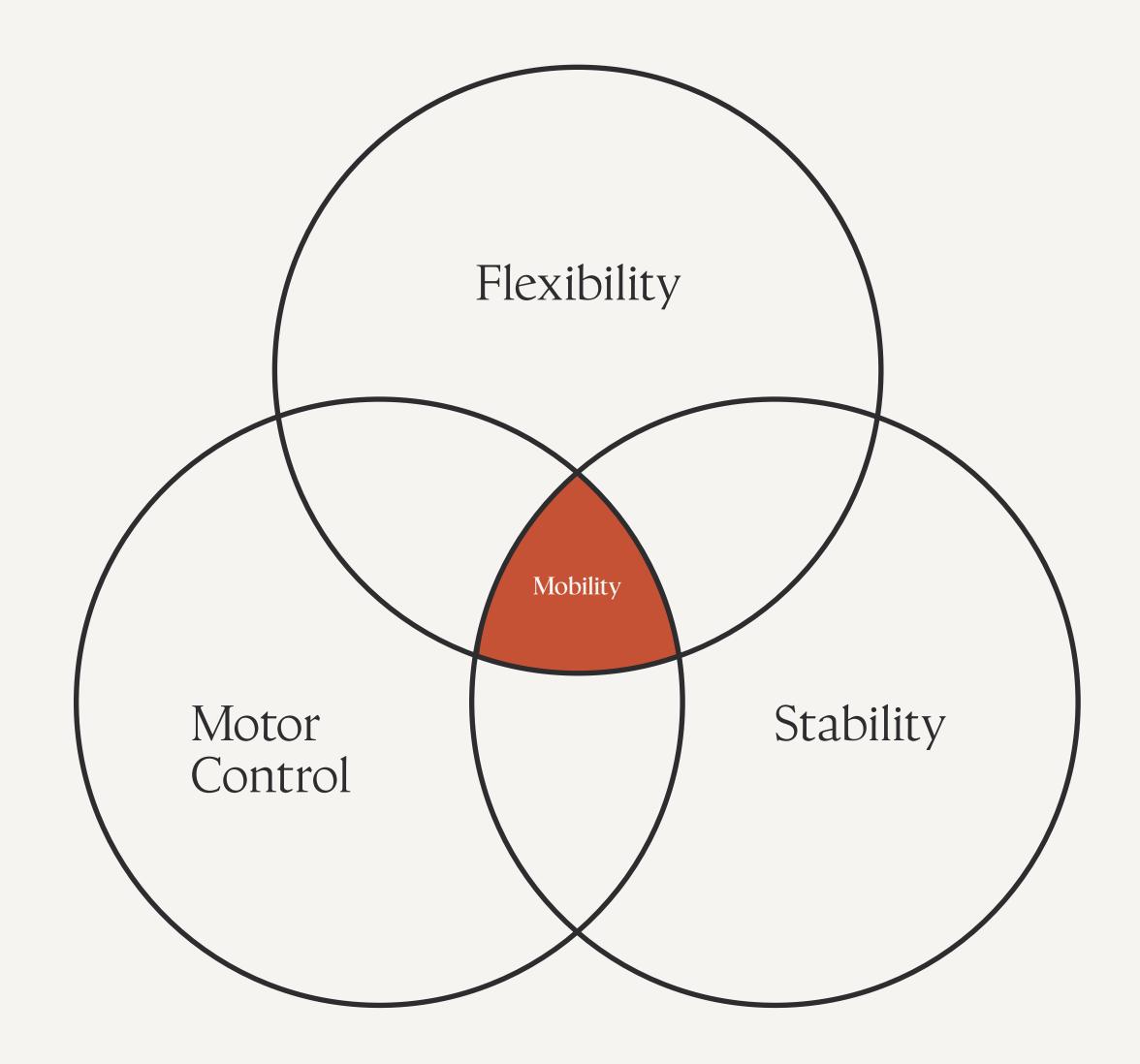
1X /Every Week



Tenet Overview | Mobility.

In order to have a balanced and mobility you must have flexibility, motor control, and stability within all muscle groups and joints.









Attributes | Mobility

In order to have a balanced and functional range of motion you must have flexibility, motor control, and stability within all muscle groups and joints.



Flexibility

WHY IT MATTERS

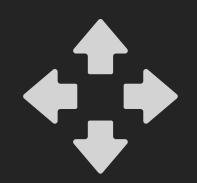
Flexibility enables muscles to stretch, allowing joints their full range of motion without discomfort. Greater flexibility improves posture, reduces injury risk, and enhances sports performance through better movement mechanics.

Motor Control

WHY IT MATTERS

Active joint mobility with strength and control is crucial for athletic performance, injury prevention, and physical longevity. Greater mobility means better body control and range of motion.

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Stability

WHY IT MATTERS

Maintaining joint and body control, especially during dynamic actions, enhances balance and strength. Improved stability reduces injury risk, strengthens foundations for activities, and provides control over complex, unpredictable movements. The coordination of muscles, connective tissue, and the nervous system ensures safe and effective joint range of motion.



Protocol | Mobility

Here's what you can expect to find within a training week.



• Developing the 3 attributes of *mobility* within a week of training.

Flexibility

Hold static positions, work myofascial release techniques, and perform dynamic full ranges of motion.

Ex: 1-3 minutes static stretching

Motor Control

Active joint mobility with strength and control is crucial for athletic performance.

between



4-6x /Week

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Ex: 3 x active, weighted hold for 0:30-0:60 with 0:30

Stability

Perform functional movements at varying intensities through full ranges of motion.

Ex: 3 x 10 Thruster 10 Burpees 10 pullups

4-6x /Week



Example Week (Basic - 30 min)

Here's what you can expect to find within a training week.

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
Focus: Lower Body Power + Conditioning	Focus: Back Strength + Conditioning	Focus: Press Strength + Conditioning	Focus: Aerobic Endurance	Focus: Leg Strength + Conditioning	Focus: Conditioning	Focus: Aerobic Endurance + Mobility
Back Squat4 sets of 3 reps at 80-85%-Rest 20 Seconds-3 Dumbbell Squat Jumps• Rest 2-3 Minutes Between SetsAbsolute Strength + Explosive Power	On The Minute x 5 3 Strict Weighted Pull-ups Score: Heaviest Load Used <i>Absolute Strength</i>	 Bench Press 4 sets of 3 reps at 80-85% Rest 2-3 Minutes Between Sets Absolute Strength 	Conditioning 10 Rounds: 400m Run [RPE 6-7] 250/200m Row [RPE 5] <i>Aerobic Power [Lactate Threshold]</i>	 Deadlift 4 sets of 3 reps at 80-85% Rest 2-3 Minutes Between Sets Absolute Strength 	Conditioning 8 Rounds: 10/8 Calorie Bike [RPE 9] 10 Burpees Over Bar • Rest 2 Minutes Between Rounds <i>Anaerobic Capacity</i>	Steady State (Zone 2 Cardio) 20-30 Minutes Bike/Row/Run <i>Aerobic Endurance</i>
Conditioning 5 Rounds: 40/30 Calorie Bike [RPE 6-7] 30 Jumping Lunges Aerobic Power [Lactate Threshold]	Conditioning 5 Rounds x AMRAP 3: 60 Double Unders 20 Dumbbell Snatches, 50/35 lbs 10 Strict Pull-ups Max Calorie Row • Rest 2 Minutes Between Rounds Aerobic Power [VO2 Max]	Conditioning:For Time:100 Dumbbell Bench Press, 50/35 lbs100 Shoulder To Overhead, 75/55 lbs100 Hand-Release Push-upsMuscular Endurance		Conditioning5 Rounds:10 Calorie Row [RPE 7]10 Front Squats10 Deadlifts• Rest 1 Minute Between RoundsBarbell: 115/85 lbsAerobic Power [VO2 Max]		Mobility + Flexibility Work15 Minutes Stretching + Holds2 Rounds:1:00 Knee Over-Toe Lunge Hold PerSide1:00 Seated Straddle Per Side1:00 Standing Pec Stretch On Wall PerSide1:00 Couch Stretch Per Side1:00 Crossover-Legged Good MorningHold Per Side• Take long, deep inhales & exhalesthroughoutMobility & Flexibility

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Example Week (Pro - 60 min)

Here's what you can expect to find within a training week.

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
Focus: Lower Body Power + Conditioning	Focus: Back Strength + Conditioning	Focus: Press Strength + Conditioning	Focus: Aerobic Endurance	Focus: Leg Strength + Conditioning	Focus: Conditioning + Power	Focus: Aerobic Endurance + Mobility
 Back Squat 4 sets of 3 reps at 80-85% -Rest 20 Seconds- 3 Dumbbell Squat Jumps Rest 2-3 Minutes Between Sets Absolute Strength + Explosive Power 	On The Minute x 5 3 Strict Weighted Pull-ups Score: Heaviest Load Used <i>Absolute Strength</i>	 Bench Press 4 sets of 3 reps at 80-85% Rest 2-3 Minutes Between Sets Absolute Strength 	Conditioning 10 Rounds: 400m Run [RPE 6-7] 250/200m Row [RPE 5] <i>Aerobic Power [Lactate Threshold]</i>	 Deadlift 4 sets of 3 reps at 80-85% Rest 2-3 Minutes Between Sets Absolute Strength 	Power Cleans On The 90 Seconds x 5 Rounds: 2 Power Cleans at 75% <i>Explosive Power</i>	Steady State (Zone 2 Cardio) 30-60 Minute Bike/Row/Run <i>Aerobic Endurance</i>
Conditioning 5 Rounds: 40/30 Calorie Bike [RPE 6-7] 30 Jumping Lunges <i>Aerobic Power [Lactate Threshold]</i>	Conditioning 5 Rounds x AMRAP 3: 60 Double Unders 20 Dumbbell Snatches, 50/35 lbs 10 Strict Pull-ups Max Calorie Row • Rest 2 Minutes Between Rounds Aerobic Power [VO2 Max]	ConditioningFor Time:100 Dumbbell Bench Press, 50/35 lbs100 Shoulder To Overhead, 75/55 lbs100 Hand-Release Push-upsMuscular Endurance	Mobility + Flexibility Work15 Minutes Stretching + PositionalHolds2 Rounds:1:00 Knee Over-Toe Lunge Hold PerSide1:00 Seated Straddle Per Side1:00 Standing Pec Stretch On Wall PerSide1:00 Couch Stretch Per Side1:00 Crossover-Legged Good MorningHold Per Side• Take long, deep inhales & exhalesthroughout	Conditioning 5 Rounds: 10 Calorie Row [RPE 7] 10 Front Squats 10 Deadlifts • Rest 1 Minute Between Rounds Barbell: 115/85 Ibs Aerobic Power [VO2 Max]	Conditioning 8 Rounds: 10/8 Calorie Bike [RPE 9] 10 Burpees Over Bar• Rest 2 Minutes Between Rounds Anaerobic Capacity	Mobility + Flexibility Work15 Minutes Stretching + PositionalHolds2 Rounds:1:00 Knee Over-Toe Lunge Hold PerSide1:00 Seated Straddle Per Side1:00 Standing Pec Stretch On Wall PerSide1:00 Couch Stretch Per Side1:00 Crossover-Legged Good MorningHold Per Side• Take long, deep inhales & exhalesthroughout
Accessory [Part A] 3 × 20 Bulgarian Split Squats [Part B] 3 × 20 Hip Extensions + Hold To Technical Failure <i>Muscular Endurance</i>	Accessory [Part A] 3 × 20 Dumbbell Bent Over Rows [Part B] 3 × 20 Dumbbell Bent Over Flys <i>Muscular Endurance</i>	 Midline 3 Rounds For Quality: 5 Dragon Flags 20 Hollow Rocks 20 Medball Russian Twists • Rest 1-2 Minutes Between Rounds Muscular Endurance & Stability 		Accessory 3 Supersets For Quality: 20 Sumo Deadlifts, 95/65 lbs 20 Heel Elevated Goblet Squats, 35/25 lbs • Rest 1 Minute Between Supersets <i>Muscular Endurance</i>	Accessory 3 Supersets For Quality: 20 Band Resisted Push-ups 20 Band Assisted Pull-ups • Rest 1 Minute Between Supersets <i>Muscular Endurance</i>	





Example Week (Pro - 2 hour)

Here's what you can expect to find within a training week.

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
Focus: Lower Body Power + Conditioning	Focus: Back Strength + Conditioning	Focus: Press Strength + Conditioning	Focus: Aerobic Endurance	Focus: Leg Strength + Conditioning	Focus: Conditioning + Power	Focus: Aerobic Endurance +
 Back Squat 4 sets of 3 reps at 80-85% -Rest 20 Seconds- 3 Dumbbell Squat Jumps Rest 2-3 Minutes Between Sets Absolute Strength + Explosive Power 	On The Minute x 5 3 Strict Weighted Pull-ups Score: Heaviest Load Used Absolute Strength	 Bench Press 4 sets of 3 reps at 80-85% Rest 2-3 Minutes Between Sets Absolute Strength 	Conditioning 10 Rounds: 400m Run [RPE 6-7] 250/200m Row [RPE 5] <i>Aerobic Power [Lactate Threshold]</i>	Deadlift 4 sets of 3 reps at 80-85% • Rest 2-3 Minutes Between Sets Absolute Strength	Power Cleans On The 90 Seconds x 5 Rounds: 2 Power Cleans at 75% <i>Explosive Power</i>	Steady State (Zone 2 Cardio 30-60 Minute Bike/Row/Run <i>Aerobic Endurance</i>
Conditioning 5 Rounds: 40/30 Calorie Bike [RPE 6-7] 30 Jumping Lunges <i>Aerobic Power [Lactate Threshold]</i>	Conditioning 5 Rounds x AMRAP 3: 60 Double Unders 20 Dumbbell Snatches, 50/35 lbs 10 Strict Pull-ups Max Calorie Row • Rest 2 Minutes Between Rounds Aerobic Power [VO2 Max]	ConditioningFor Time:100 Dumbbell Bench Press, 50/35 lbs100 Shoulder To Overhead, 75/55 bs100 Hand-Release Push-upsMuscular Endurance	Mobility + Flexibility Work15 Minutes Stretching + Holds2 Rounds:1:00 Knee Over-Toe Lunge Hold Per Side1:00 Seated Straddle Per Side1:00 Standing Pec Stretch On Wall PerSide1:00 Couch Stretch Per Side1:00 Crossover-Legged Good MorningHold Per Side• Deep inhales & exhales throughoutMobility & Flexibility	Conditioning 5 Rounds: 10 Calorie Row [RPE 7] 10 Front Squats 10 Deadlifts • Rest 1 Minute Between Rounds Barbell: 115/85 lbs Aerobic Power [VO2 Max]	Conditioning8 Rounds:10/8 Calorie Bike [RPE 9]10 Burpees Over Bar• Rest 2 Minutes Between RoundsAnaerobic Capacity	Mobility + Flexibility Work15 Minutes Stretching + Hold2 Rounds:1:00 Knee Over-Toe Lunge H1:00 Seated Straddle Per Side1:00 Standing Wall Pec Stret1:00 Couch Stretch Per Side1:00 Crossover-Legged GooHold Per Side• Deep inhales & exhales thrMobility & Flexibility
Accessory [Part A] 3 × 20 Bulgarian Split Squats [Part B] 3 × 20 Hip Extensions + Hold To Technical Failure Muscular Endurance	Accessory [Part A] 3 × 20 Dumbbell Bent Over Rows [Part B] 3 × 20 Dumbbell Bent Over Flys	Midline3 Rounds For Quality:5 Dragon Flags20 Hollow Rocks20 Medball Russian Twists• Rest 1-2 Minutes Between RoundsMuscular Endurance & Stability		Accessory3 Supersets For Quality:20 Sumo Deadlifts, 95/65 lbs20 Heel Elevated Goblet Squats, 35/25lbs• Rest 1 Minute Between SupersetsMuscular Endurance	Accessory3 Supersets For Quality:20 Z-Presses20 Band Pull-Aparts• Rest 1 Minute Between SupersetsMuscular Endurance	
Midline For Time: 30 Strict Toes To Bar <i>Musuclar Endurance & Stability</i>	 Aerobic Work 2-3 Rounds: 15 Minute Tempo Run [RPE 5] Rest 3 Minutes Between Rounds Aerobic Endurance 	Durability4 Sets For Quality300ft Farmer's Carry, 70/50 lbs100ft Backward Sled Drag• No Rest Between SetsMuscular Endurance & Stability		Durability On the 2:00 × 5 Rounds: Accumulate 1:00 Sandbag Hold *Max Shuttle Runs In Remaining Time <i>Muscular Endurance</i>	Midline Conditioning 5 Rounds For Quality: 500m Row [RPE 6-7] 1:00 Plank Hold Aerobic Power & Muscular Endurance	





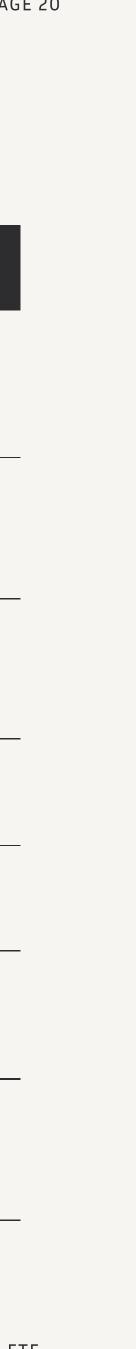


The CompTrain Way

How does this training methodology differ from what's available today?

The Old Way	The Bette
Embrace the suck	Enjoy the process
High skills & heavy loads	Difficult but doable
Routine is the enemy	Structure creates progress
More volume = more progress	Less is more when you do less
Forge Elite Fitness	Become a Forever Athlete
Every workout should be hard	Every workout should be effec
Train to improve at training	Train to improve at life - sport,

ter Way	The Difference
	The process rewards consistency. If you show up and enjoy the process you will inevitably work hard.
	Complicated movements create barriers to progress. Remove the barriers to intensity, which drives results. Gain strength and competency of skill outside of conditioning.
	Variety has its place, but random workouts create inconsistent results. A structured program leads to measurable growth.
ss better	Constantly pushing at maximal intensity leads to burnout, not growth. Intentional intensity leads to long-term progress and performance.
	Elite fitness is about peak capability. We should train for lasting capability, being able to handle life's challenges throughout our lifetime.
ective	Smart training doesn't go all-out every day— working hard is relative and it's also table stakes. We balance effort and recovery so you can train hard when it matters and adapt over time.
t, adventure & adversity	Fitness isn't about winning workouts; it's about building the strength, resilience, and vitality to excel in life. Training for life keeps you progressing, healthy, and fulfilled.



The CompTrain Principles

Principle 1 | Maximize Training Returns

Don't confuse more with better.

We focus on the minimum effective dose to drive maximum results, prioritizing intensity and strength over excessive volume. Our programming is built to create the biggest impact on the most important areas of health and performance in the least amount of time -- no fluff, no wasted effort.

Principle 2 | Complete Fitness, All the Time

Don't periodize your training.

We believe all-around fitness is most effectively developed by concurrently improving strength, conditioning, and functional range of motion, as these three tenets serve and support each other. We train to remove imbalances and raise all-sport ability across the board so you're simply able to DO more, today, tomorrow, and forever.

Principle 3 Create Simplicity with Structure

Don't add variance without structure.

We structure our training program to ensure the body is stressed in the right ways and at the correct frequency. Variety in training is effective when correctly applied, and you must have structure before introducing variety. We keep training structured, minimize "junk" volume, utilize proven progressions, and maximize your time -- all while keeping your training exciting!

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Principle 4 | Understand Intentional Intensity

Don't max out every day.

Progress doesn't come as a result of overtraining. We program workouts with varying levels of intensity (zone 2, lactate threshold, VO2 max, anaerobic capacity) and prescribe percentages for strength training. This allows for progress and sustainability, building you up without breaking you down or burning you out.

Principle 5 | Train For More

Don't train for the gym. Train for life.

Fitness should prepare you for life, not just the gym. We train functional, transferable movements that build foundational athleticism, resilience, and capability -- so you're stronger, faster, and more capable in real-world settings. We don't specialize in niche sportspecific training that builds skills with little carryover. We train for broad, usable fitness that makes you formidable anywhere.

Principle 6 | Measure, Track, and Test

Don't forget to track.

We program bi-weekly benchmarks to track measurable progress in strength, conditioning, and functional range of motion. These tests are simple, repeatable, and aligned with our Complete Training philosophy, helping you monitor improvements and performance over time across multiple aspects of fitness.



Commonly Asked Questions from the community of Forever Athletes

What will CompTrain prepare me for?

CompTrain builds complete fitness -strength, conditioning, and mobility - at all experience levels so you're ready for sport, adventure, and life. Whether training for a CrossFit event, Hyrox, an endurance race, you'll get a balanced fitness to do more.

Is there required equipment?

Yes. We provide a detailed equipment list based on whether you're training as an individual or programming for your gym. All workouts can be modified and the coaches' notes will provide substitutions for the more uncommon pieces of equipment.

Can I modify the workouts?

Absolutely. Every workout and training piece has built-in scaling options for strength, conditioning, and skill-level. No matter your experience, equipment, or limitations, there's always a way to train at the right level for you.

What kind of movements show up?

Primarily functional movements, paired with supplemental accessory work that build strength, conditioning, and mobility for real-world performance-barbell lifts, kettlebells, dumbbells, bodyweight exercises, and conditioning work like running, rowing etc. All movements that show up are designed to develop long-term athleticism.

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Preparing for the CrossFit Open

We provide options based on your training priorities. If you're focused on The Open, we offer structured programming with recovery, warm-ups, and Open workout strategies. If you prefer regularly programmed training, our ongoing strength and conditioning cycles continue uninterrupted. Either way, you'll stay engaged and progressing throughout the season.

Do I need to train in a Gym?

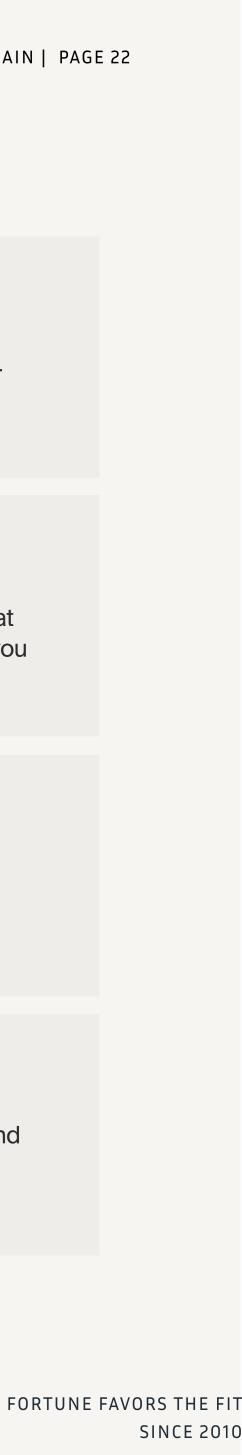
No! CompTrain is designed for any training environment, whether in a fully-equipped gym or at home with minimal gear. The goal is to build strength, conditioning, and capability wherever you train.

Do you program high-skill gymnastics?

Yes, but only where it makes sense. Our Competitor Track includes skill work for advanced gymnastics, as the competitive CrossFit season demands, while our main tracks focus on training that translates to real-world performance.

What is CompTrain Gym?

CompTrain for Gyms is a fully programmed strength and conditioning solution for coaches and gym owners. It includes daily workouts, lesson plans, and coaching resources to help gyms deliver structured, effective training



COMPTRAIN Start Training Complete





COMPLETE TRAINING

You will never change your life until you change something you do *daily*.

The secret of your success is found in your daily *routine*.

-JOHN C. MAXWELL

