# 3-Day Stretching and Mobility Routine for Mountain Biking

This routine targets the key areas used in mountain biking and downhill riding:

hips, hamstrings, quads, back, shoulders, and core. Each session is designed to improve flexibility, mobility, and recovery, helping you perform better on the bike.

#### **General Guidelines**

- Perform each session 3 days per week (e.g., Monday, Wednesday, Friday).
- Sessions take 15-20 minutes.
- Perform each stretch or mobility exercise for 30-60 seconds per side or for 8-10 repetitions if dynamic.

## **Optional Add-Ons for Any Day**

- Foam Rolling: Spend 5-10 minutes rolling out your quads, IT bands, glutes, and back to improve tissue quality and recovery.
- **Breathing Exercises:** Incorporate diaphragmatic breathing during stretches to relax deeper into the positions.

## Why This Routine Works for Mountain Biking

- Hips and Quads: Essential for power transfer during pedaling.
- Shoulders and Upper Back: Improve bike handling and posture on technical descents.
- Core and Spine: Enhances stability and reduces strain during long rides.
- Recovery: Keeps your muscles and joints mobile and ready for the next ride.

**Note:** A description can be found under every exercise. Additionally, there are hundreds of great explanations and videos available on the internet!

# **Day 1: Hips and Lower Back Focus**

### 1. Child's Pose with Side Stretch

- Sit back onto your heels with arms extended forward.
- Stretch arms to one side to target the lats and lower back.
- Hold for 30 seconds per side.

## 2. World's Greatest Stretch

- Step into a lunge, place the opposite hand on the ground, and twist your torso upward.
- Stretch your hip flexors, hamstrings, and thoracic spine.

#### 3. Seated Forward Fold

- Sit with legs straight, reach forward toward your feet.
- Focus on stretching hamstrings and lower back.

### 4. Cat-Cow Stretch

- o On all fours, alternate between arching (cow) and rounding (cat) your back.
- Improves spinal mobility.

## 5. **90/90 Hip Stretch**

- Sit with one leg bent in front and the other behind at 90-degree angles.
- Lean forward to stretch the front hip and rotate to stretch the back hip.

### 6. Thread the Needle

• From a quadruped position, reach one arm underneath your torso and rotate, stretching your upper back and shoulders

# Day 2: Shoulders, Chest, and Upper Back Focus

## 1. Open Book Stretch

- Lie on your side with knees bent and arms extended forward.
- Rotate your top arm open to stretch your chest and thoracic spine.

### 2. Wall Angels

- Stand or sit against a wall, moving your arms in a "snow angel" motion.
- Improves shoulder mobility and posture.

#### 3. Pec Stretch on Wall

- Place your palm against a wall and gently turn your body away.
- Opens up the chest and shoulders.

## 4. Downward Dog with Shoulder Press

- From a plank, push your hips upward into a downward dog position.
- Press through your shoulders for a deep stretch.

### 5. Scapular Push-Ups

- In a push-up position, retract and protract your shoulder blades.
- Activates and mobilizes the scapular region.

### 6. Standing Cross-Body Shoulder Stretch

- Pull one arm across your body, using the other hand to press it closer.
- Targets shoulder and upper back.

# **Day 3: Full-Body Mobility and Recovery**

## 1. Spiderman Lunge with Reach

- Step into a deep lunge, drop your back knee, and twist your torso toward the front lea.
- Stretches hips, hamstrings, and thoracic spine.

## 2. Kneeling Hip Flexor Stretch

- Kneel on one knee, push your hips forward, and raise the opposite arm overhead.
- Opens up tight hip flexors from prolonged seated riding positions.

## 3. Figure-4 Stretch

- Lie on your back, cross one ankle over the opposite knee, and pull the bottom leg toward your chest while holing against with your hand. Remain a 90 degree angle.
- Targets (opens) the glutes and hips.

## 4. Standing Hamstring Stretch with Spinal Roll

- Hinge at the hips to touch your toes, then roll up slowly.
- Loosens hamstrings and realigns the spine.

# 5. Dynamic Side Lunge

- Shift your weight side-to-side in a wide stance.
- Improves hip adductor flexibility and lateral movement.

## 6. Butterfly Stretch

- Sit with the soles of your feet together and knees dropped outward.
- Opens up the inner thighs and hips.

# 7. Cobra Stretch (Spinal Extension)

- Lie face down, press into your hands, and lift your chest.
- Stretches the lower back and opens up the front body.