

SPEED HURDLE PRO

TRAINING GUIDE

IMPORTANT:

SAVE THIS INFORMATION IN THE EVENT THAT THE MANUFACTURER NEEDS TO BE CONTACTED FOR REPLACEMENT PARTS.

A SAFETY INSTRUCTIONS:

FAILURE TO FOLLOW THESE SAFETY INSTRUCTIONS MAY RESULT IN SERIOUS INJURY OR PROPERTY DAMAGE AND WILL VOID YOUR WARRANTY.

Most injuries are caused by misuse and/or not following instructions. Use caution when using this product.

You've purchased the SKLZ Speed Hurdle Pro, an essential tool when training to improve speed, agility, and power. The following training guide will show you how to get the most out of your Speed Hurdle Pro by following a proven program designed by EXOS. This three-phase program follows the same methodology used at EXOS' world-class facilities.

If there is anything else we can do to help you optimize your training, don't hesitate to send us an email (customerservice@sklz.com) or give us a call (1-877-225-7275)

BEFORE YOU BEGIN:

How do I execute the Speed Hurdle Pro Program?

EXOS broke down which specific movements will help you reach new levels of conditioning. Each recommended movement is listed and explained for you to easily get started and begin to incorporate the SKLZ Speed Hurdle Pro into your training.

Before you start training, you need to prepare your body to move. EXOS pays careful attention to injury prevention and athlete longevity. EXOS does this by taking its athletes through Pillar Preparation and Movement Preparation.

Pillar Preparation, or Pillar Prep, primes critical areas for the workout ahead, ultimately helping protect your body from injury and boosting your overall performance. A properly trained pillar — consisting of your hips, torso, and shoulders — helps transfer energy through your body more

Movement Preparation, or Movement Prep, uses dynamic stretches to prepare your muscles for movement. These stretches help you move more efficiently throughout your workout.

HOW TO USE THE SPEED HURDLE TO **GET THE MOST OUT OF YOUR TRAINING:**

The training guide has progressions focused on developing pillar strength and total body stability. Start with Progression 1 for more basic movements. Progression 2 outlines intermediate movements while Progression 3 focuses on advanced movements.

Start with Progression 1 and advance to the next progression when you show proficiency throughout your training. The recommended sets and reps are based on working through the progression that you choose for your training session. It is important to follow these general guidelines to avoid over training.

Alternate training days with recovery days. For example, if you start Progression 1 on Monday, Tuesday should be a recovery day followed by performing Progression 1 again on Wednesday.

Recovery is used to separate training days and give your body the rest it needs to perform more efficiently. Recovery days can include a combination of light activity, stretching, low-intensity cardio, and massage.

RECOVER AFTER EACH WORKOUT.

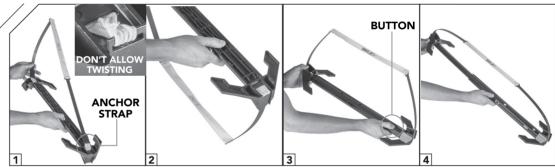
Recovery leads to better gains and faster improvement, and it can be the key to reaching your goals. The more effectively you recover, the quicker your body adapts and the sooner you can perform another workout.

Now you're ready to start training. Use the above information to improve your speed, agility, and power with the SKLZ Speed Hurdle Pro.

SETUP

SETTING UP AND USING YOUR SPEED HURDLE PRO

- 1 Flip Black Tension Rail (arm) to its upright position, making sure the yellow Anchor Strap is flat against the Base of the hurdle and not twisted.
- 2 Repeat this step on the other rail. The hurdle height will be set to 12" (30.44cm).
- 3 To adjust to 9" or 6" heights, push in the exposed button on the Base of your hurdle.
- 4 Pull the ends of the hurdle apart until the button locks into the correct adjustment hole, for 9 inches (22.86cm) or further out for 6 inches (15.24cm).



WARM UP EXCERCISES

CATEGORY	MOVEMENT	SETS	REPS
Warm Up	1. Plank With Shoulder Tap	1-2	6-8 ea
Warm Up	2. Glute Bridge	1-2	10
Warm Up	3. Lateral Dynamic Pillar Bridge	1-2	8-12 ea
Warm Up	4. Lateral Lunge	1-2	6 ea

1 PLANK

WITH SHOULDER TAP

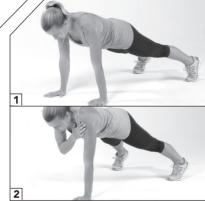
STEPS:

- 1 Start in a push-up position with hands directly beneath your shoulders and feet wider than shoulder-width apart
- 2 Touch your hand to your opposite shoulder
- 3 Repeat with your opposite hand and shoulder.

Keep your torso solid, hips square to the ground and feet on the ground throughout the movement.

FEEL IT:

Working your shoulders and torso.



3 LATERAL DYNAMIC

PILLAR BRIDGE STEPS:

- 1 Lie on your side with your forearm on the ground under your shoulder and your feet stacked on top of each other
- 2 Push your forearm away from your body and lift your hips into
- 3 Hold for 1 to 2 seconds, return to the starting position, and repeat

COACHING TIP:

Keep your stomach tight.

FEEL IT:

Your shoulders and torso working



4 LATERAL LUNGE

MOVEMENT

5. Leg Cradle 6. Lateral Pillar Skip

7. Knee Hug

GLUTE BRIDGE

shoulders are in a straight line.

heels on the ground

starting position

Working your entire body.

COACHING TIP:

8. 2 Inch Run In Place

1 - Lie faceup with your arms at your sides, knees bent and

2 - Lift your hips off the ground until your knees, hips and

Fire (squeeze) your glutes to lift your hips off the ground.

3 - Hold for 1 to 2 seconds, and then return to the

Warm Up

Warm Up

Warm Up

STEPS:

- 1 Stand tall with your arms at your sides.
- 2 Step to one side and lower your hips by squatting back and down with the stepping lea, keeping the other straight
- 3 Return to the starting position by pushing up with your
- 4 Switch directions and repeat the movement.

COACHING TIP:

Keep your chest up and your back flat

Your glutes, hamstrings, and quads working and stretching the inner thigh of the straight leg.



REPS

6 ea

6 sec

8 steps ea

1-2

1-2

2-3

5 LEG CRADLE

STEPS:

- 1 Squat back and down a few inches on one leg.
- 2 Grab below your lifted knee with your same side hand and under the ankle with your other hand.
- 3 Extend your standing leg as you pull your opposite knee toward your chest until you feel a gentle stretch.
- 4 Return to starting position and repeat with opposite leg.

COACHING TIP:

Focus on standing tall, keeping your chest up throughout the move.

FEEL IT:

A stretch in the outside of your hip.



7 KNEE HUG

STEPS:

- 1 Stand tall with your arms at your sides.
- 2 Squat back and down a few inches on one leg.
- 3 Grab below opposite knee and gently pull toward chest while straightening standing leg. Hold for 1 to 2 seconds.
- 4 Relax, return to the starting position and repeat with your opposite leg.

COACHING TIP:

Keep your chest up and contract the glute of the standing leg. **FEEL IT:**

A stretch in your glutes, hamstrings, and hip flexors.



6 LATERAL PILLAR SKIP

STEPS:

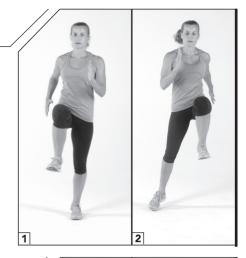
- Lift one knee up while you bring your opposite arm forward and the same side elbowback.
- Skip to the side by generating a double contact with your foot as your opposite knee lifts and your arms exchange.
- 3 Continue laterally by repeating with the opposite leg.
- 4 Continue skipping laterally for 8 steps
- 5 Repeat in the opposite direction to complete the set.

COACHING TIP

Keep your chest up and fully extend and push off with your trailing leg.

FEEL IT:

Your entire body working.



8 2 INCH RUN

STEPS:

- 1 Stand with your knees slightly bent, hips back, and
- 2 Run in place, lifting your feet two inches in the air with each step as quickly as possible.
- 3 Allow your arms to moves slowly and rhythmically.

COACHING TIP:

Try to make your feet "pop" rather than "scuff" as you run.

FEEL IT

Your hips, knees, and ankles working and challenging



PLYOMETRICS PROGRESSION 1

CATEGORY	MOVEMENT	SETS	REPS
Plyometrics	1. Linear Hop Countermovement To Stabilize	2-3	5 ea
Plyometrics	2. Lateral Hop Countermovement To Stabilize	2-3	5 ea
Plyometrics	3. Medial Hop Countermovement To Stabilize	2-3	5 ea

1 LINEAR HOP

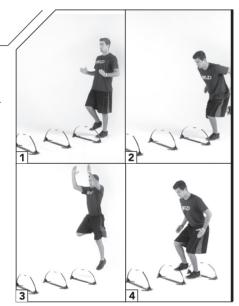
COUNTERMOVEMENT TO STABILIZE

STEPS:

- 1 Stand in front of a line of hurdles balancing on one leg with your elbows bent 90 degrees.
- 2 Cock your elbows back as you dip your hips back and down
- 3 Using your arms and hips to generate force, hop over the first hurdle.
- 4 Stabilize upon landing and return to a standing position
- 5 Continue on the same leg for the prescribed number of repetitions, initiating each hop by sitting back and down with your hips.
- 6 Switch legs and repeat the movement on the opposite leg.

Land softly and absorb the impact through your hip without letting your knee collapse to the inside.

Working your hips and legs.



2 LATERAL HOP

COUNTERMOVEMENT TO STABILIZE

STEPS:

- 1 Stand with your side to a line of hurdles, balancing on your inside leg with your arms bent 90 degrees.
- 2 Dip your hips back and down and hop laterally over the first hurdle, using your arms and hips to generate force.
- 3 Absorb the impact with your hips to land softly, stabilize for 1 to 2 seconds, and then reset to a standing position.
- 4 Continue on the same leg for the prescribed number of repetitions, initiating each hop by sitting back and down with your hips.
- 5 Switch legs and repeat the movement on the opposite leg. **COACHING TIP:**

Use your arms and hips together to generate force.

FEEL IT:

Working your hips and legs.

3

3 MEDIAL HOP

COUNTERMOVEMENT TO STABILIZE

STEPS:

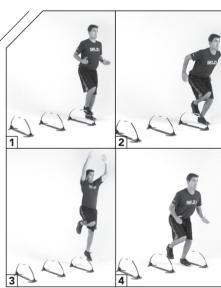
- 1 Stand to the side of a line of hurdles balancing on the outside leg. Bend your elbows 90 degrees and maintain this angle throughout the movement.
- 2 Cock your elbows back as you dip your hips back and down. Using your arms and hips to generate force, hop over the first hurdle.
- 3 Stabilize upon landing and return to the starting position.
- 4 Continue on the same leg for the prescribed number of repetitions, initiating each hop by sitting back and down with your hips.
 5 Switch legs and repeat the movement on the opposite leg.
- COACHING TIP:

Land softly and ab

Land softly and absorb the impact through your hip without letting your knee collapse to the inside.

FEEL IT:

Working your hips and legs.



PLYOMETRICS PROGRESSION 2

CATEGORY	MOVEMENT	SETS	REPS
Plyometrics	1. Linear Hop Double Contact To Stabilize	2-3	5 ea
Plyometrics	2. Lateral Hop Double Contact To Stabilize	2-3	5 ea
Plyometrics	3. Medial Hop Double Contact To Stabilize	2-3	5 ea

1 LINEAR HOP

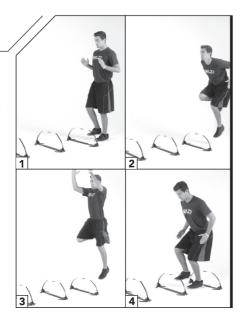
DOUBLE CONTACT TO STABILIZE

STEPS:

- 1 Stand in front of a line of hurdles balancing on one leg with your elbows bent 90 degrees.
- 2 Propelling yourself with your arms and hips, bounce on your takeoff foot to preload and then hop over the first hurdle.
- 3 Absorb the impact through your hip to land softly and stabilize for 1 to 2 seconds.
- 4 Continue on the same leg for the prescribed number of repetitions, initiating each hop with a double contact.
- 5 Switch legs and repeat the movement on the opposite leg. **COACHING TIP:**

Fully extend your hip on each hop and do not allow your knee to collapse to the inside on takeoff or landing.

FEEL IT:
Working your hips and legs.



2 LATERAL HOP DOUBLE CONTACT TO STABILIZE

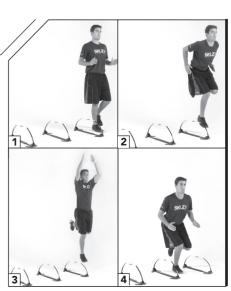
1 _ Stan

- 1 Stand with your side to a line of hurdles, balancing on your inside leg with your arms bent 90 degrees.
- Propelling yourself with your arms and hips, bounce on your takeoff foot to preload and then hop laterally over the first burdle.
- 3 Absorb the impact through your hip to land softly and stabilize for 1 to 2 seconds.
- 4 Continue on the same leg for the prescribed number of repetitions, initiating each hop with a double contact.
- 5 Switch legs and repeat the movement on the opposite leg.

COACHING TIP:

Fully extend your hip on each hop.

Working your hips and legs.



3 MEDIAL HOP

DOUBLE CONTACT TO STABILIZE

STEPS:

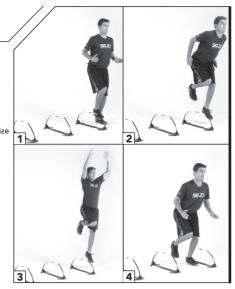
- 1 Stand with your side to a line of hurdles, balancing on your outside leg with your arms bent 90 degrees.
- 2 Propelling yourself with your arms and hips, bounce on your takeoff foot to preload and then hop laterally over the
- 3 Absorb the impact through your hip to land softly and stabilize for 1 to 2 seconds.
- 4 Continue on the same leg for the prescribed number of repetitions, initiating each hop with a double contact.
- 5 Switch legs and repeat the movement on the opposite leg.

COACHING TIP:

Fully extend your hip on each hop.

FEEL IT:

Working your hips and legs.



PLYOMETRICS PROGRESSION 3

CATEGORY	MOVEMENT	SETS	REPS
Plyometrics	1. Linear Hop Continuous	2-3	5 ea
Plyometrics	2. Lateral Hop Continuous	2-3	5 ea
Plyometrics	3. Medial Hop Continuous	2-3	5 ea

1 LINEAR HOP CONTINUOUS

STEPS:

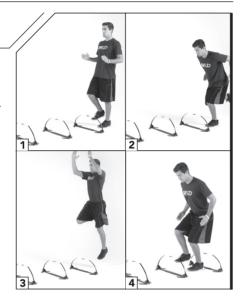
- 1 Stand in front of a line of hurdles balancing on one leg with your elbows bent 90 degrees.
- 2 Cock your elbows back as you dip your hips back and down.
- 3 Using your arms and hips to generate force, hop over the
- 4 Land on the same leg, anticipating the ground to minimize contact time. Without pausing, continue to hop for the prescribed repetitions.
- 5 Switch legs and repeat the movement on the opposite leg.

COACHING TIP

Land softly and absorb the impact through your hip without letting your knee collapse to the inside.

FEEL IT:

Working your hips and legs.



2 LATERAL HOP CONTINUOUS

STEPS:

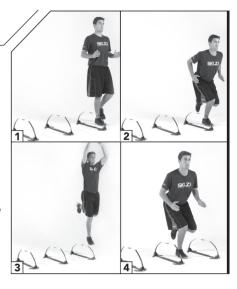
- 1 Stand to the side of a line of hurdles, balancing on the inside leg. Bend your elbows 90 degrees and maintain this angle throughout the movement.
- 2 Cock your elbows back as you dip your hips back and down. Propel yourself upward with your arms and hips as you hop over the first hurdle.
- 3 Land on the same leg, anticipating the ground to minimize contact time. Without pausing, continue to hop for the prescribed repetitions.
- 4 Switch legs and repeat the movement on the opposite leg.

COACHING TIP:

Land softly by absorbing the impact with your hips. Anticipate the

FEEL IT:

Working your hips and legs.



3 MEDIAL HOP CONTINUOUS

STEPS:

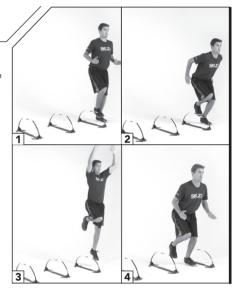
- 1 Stand to the side of a line of hurdles balancing on the outside leg. Bend your elbows 90 degrees and maintain this angle throughout the movement.
- 2 Cock your elbows back as you dip your hips back and down. Propel yourself upward with your arms and hips as you hop over the first hurdle.
- 3 Land on the same leg, anticipating the ground to minimize contact time. Without pausing, continue to hop for the prescribed repetitions.
- 4 Switch legs and repeat the movement on the opposite leg.

COACHING TIP:

Fully extend your hip on each hop.

FEEL IT:

Working your hips and legs.



MOVEMENT PROGRESSION 1

CATEGORY	MOVEMENT	SETS	REPS
Movement	1. Crossover Wall Drill - Load And Lift	2-3	8 ea
Movement	2. 3 Hurdle Drill - Stabilize	2-3	3 еа
Movement	3. 3 Hurdle Drill - Quick/Stabilize	2-3	3 еа

1 CROSSOVER WALL DRILL

LOAD AND LIFT

STEPS:

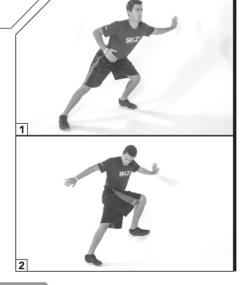
- 1 Stand perpendicular to a wall with your inside hand on the wall and your weight on your inside foot.
- 2 Dip at the inside knee and hip then drive your outside knee up and across your body. Hold for 5 seconds.
- 3 Reset to the starting position and repeat.
- 4 Complete set on one side before repeating on other.

COACHING TIP:

Square your hips to wall as you lift your knee up and across your body.

FEEL IT

Working your hips, legs, and torso.



MOVEMENT PROGRESSION 2

CATEGORY	MOVEMENT	SETS	REPS
Movement	1. Acceleration Wall Drill - Singles	2-3	8 ea
Movement	2. 3 Hurdle Drill - Continuous	2-3	3 еа
Movement	3 3 Hurdle Drill To 45 Degree Acceleration	2-3	3.03

1 ACCELERATION WALL DRILL

STEPS:

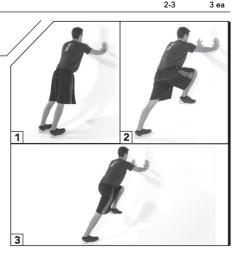
- 1 Lean forward with your hands on a wall and your ears,
- shoulders, hips, knees, and ankles in a straight line. 2 – Lift one knee and foot toward the wall and pause.
- 3 Quickly drive your foot back to the starting position as you lift the other knee toward the wall and then pause.
- 4 Continue alternating to complete the set.

COACHING TIP:

Maintain your posture and keep your toes pulled toward your shin.

your snir

FEEL IT:Working your shoulders, torso, and hips.



2 3 HURDLE DRILL

STABILIZE

STEPS:

- 1 Stand to the side of a line of three hurdles on your
- outside leg.
- 2 Shuffle laterally through the hurdles.
- 3 Once completely through, pause on your outside leg for two seconds.4 - Repeat in the opposite direction to complete the rep.

COACHING TIP:

Keep your feet apart and push with your trailing leg.

FEEL IT:

Working your entire body.

3 3 HURDLE DRILL QUICK AND STABILIZE

STEPS:

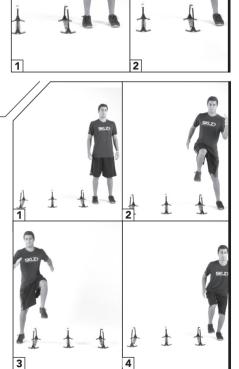
- 1 Stand to the side of a line of 3 hurdles balancing on your outside leg with your hips back and down in a quarter squat position.
- 2 Shuffle laterally through the hurdles, keeping your feet apart and pushing off with your trailing leg.
- 3 Once through the hurdles, cut back with your outside leg and continue the movement in the opposite direction.
- 4 Once at the starting position, stick and hold on your outside leg for 2 seconds.
- 5 Complete the set on one side, and then repeat the drill in the opposite direction, starting on the opposite leg.

COACHING TIP:

Step over each hurdle by driving off your trailing leg, picking up your knees and keeping your toes pulled up toward your shins.

FEEL IT:

Working your entire body.



2 3 HURDLE DRILL

CONTINUOUS

STEPS:

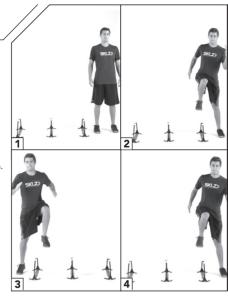
- 1 Stand to the side of a line of 3 hurdles, balancing on your outside leg with your hips back and down in a quarter squat position.
- 2 Shuffle laterally through the hurdles, keeping your feet apart and pushing off with your trailing leg.
- 3 Once through the hurdles, cut back with the outside leg and continue the movement in the opposite direction
- 4 Once at the starting position, immediately cut back through the hurdles on the outside leg and enter your next repetition.
- 5 Continue for the full set.

COACHING TIP:

Step over each hurdle by driving off your trailing leg, picking up your knees and keeping your toes pulled up toward your shins

FEEL IT:

Working your entire body



3 3 HURDLE DRILL

TO 45 DEGREE ACCELERATION

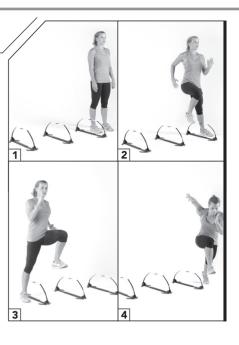
- 1 Stand to the side of a line of 3 hurdles, balancing on your outside leg with your hips back and down in a quarter
- 2 Shuffle laterally through the hurdles, keeping your feet apart and pushing off with your trailing leg.
- 3 Once through the hurdles, cut back with the outside leg and
- continue the movement in the opposite direction. 4 – At the start, sprint atr a 45 degree angle for 10 yards
- 5 Repeat the drill, starting from the other direction with the opposite leg.
- 6 Continue alternating to complete the set.

COACHING TIP:

Step over each hurdle by driving off of your trailing leg, and accelerate by leaning forward and driving your feet do and back.

FEEL IT:

Working your entire body.



MOVEMENT PROGRESSION 3

CATEGORY	MOVEMENT	SETS	REPS
Movement	1. Crossover Drill - Quick And Stabilize	2-3	3 еа
Movement	2. Drop Step Skip	2-3	8 ea
Movement	3. 3 Hurdle Drill Quick To Dropstep To 135 Degree Acceleration	2-3	3 ea
Movement	4. 3 Hurdle Drill To Crossover To 8Yd Acceleration	2-3	3 еа

1 CROSSOVER DRILL

QUICK AND STABILIZE

STEPS:

- 1 Place 2 cones about 3 yards apart. Stand at 1 cone with the other out to your side in an athletic base position with your knees slightly bent, hips back, and arms bent in front of you.
- 2 Drive one knee up and across your body and plant your foot outside your opposite leg.
- 3 Snap your hips open to bring the opposite foot back to a base position at the other cone.
- 4 Immediately reverse direction, repeat the movement, and pause at the starting position.
- 5 Complete the set on one side before repeating on the opposite side

COACHING TIP:

Keep your chest up and shoulders forward.

FEEL IT:

Working your hips, legs, and torso.

3 3 HURDLE DRILL

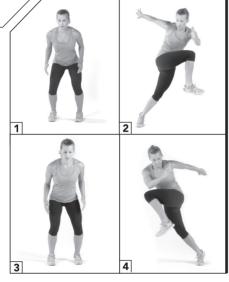
DROPSTEP TO 135 DEGREE ACCELERATION

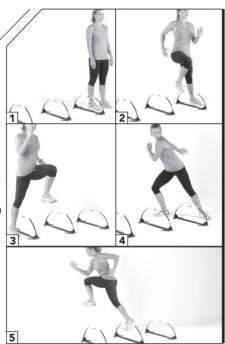
STEPS:

- 1 Stand to the side of a line of 3 hurdles, balancing on your outside leg with your hips back and down in a quarter squat position.
- 2 Shuffle laterally through the hurdles, keeping your feet apart and pushing off with your trailing leg. 3 – Once through the hurdles, cut back with the outside leg and
- continue the movement in the opposite direction 4 - When your foot lands outside the last hurdle, dropstep by
- opening your hips and taking a step behind yourself with the
- 5 Immediately accelerate for 4 to 6 steps.
- 6 Repeat the drill, starting from the other direction and balancing on the opposite leg.
- 7 Continue alternating to complete the set.

As you turn and step back with one foot, punch the same side elbow behind your body and then accelerate by leaning forward and driving your feet down and back.

Working your entire body.





2 DROPSTEP SKIP

STEPS:

- 1 Stand tall with your arms at your sides
- 2 Lift knee in front of your body as you open your hips
- 3 Drive your foot back and down, generating a double foot contact as your repeat with your opposite leg
- 4 Continue alternating for the full set.

COACHING TIP:

Keep your chest up and shoulders facing forward

A stretch in your hips and challenging your coordination

4 3 HURDLE DRILL

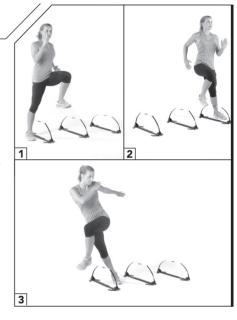
CROSSOVER TO 8 YARD ACCELERATION

STEPS:

- 1 Stand to the side of a line of 3 hurdles, balancing on your outside leg with your hips back and down in a quarter squat position.
- 2 Shuffle laterally through the hurdles, keeping your feet apart and pushing off with your trailing leg.
- 3 Once through the hurdles, cut back with the outside leg and continue the movement in the opposite direction
- 4 As the first foot lands outside the middle hurdle, crossover with your trailing leg and accelerate in the same direction for 4 to 6 steps, leaning forward and driving your feet down
- 5 Repeat the drill, starting in the opposite direction
- 6 Continue alternating to complete the set.

During the crossover, drive your inside knee up and tight across your body, using your arms to help quickly open your hips.

Working your entire body



2 FOAM ROLL - QUADRICEPS

1-2 SETS 45 SEC

STEPS:

- 1 Lie facedown supporting weight on forearms with a Barrel Roller under one thigh and the other leg crossed at
- 2 Roll along quads from hip to just above the knee.
- 3 Spend more time rolling on any sore spots you find.
- 4 Complete set on one leg before repeating on opposite. COACHING TIP:

Place as much weight on the Barrel Roller as you can tolerate.

As if you were getting a deep massage.

1-2 SETS 45 SEC

3 FOAM ROLL - GLUTE

STEPS:

- 1 Sit on a Barrel Roller with your weight shifted to one side and your hands and feet on the floor for support.
- 2 Roll from the top of the back of your thigh to your lower back.
- 3 Spend more time rolling on any sore spots you find.
- 4 Complete the set on one side before repeating on the opposite side.

COACHING TIP:

Place as much weight on the Barrel Roller as you can tolerate.

As if you were getting a deep massage.



RECOVERY EXERCISES

1 FOAM ROLL - CALF 1-2 SETS 45 SEC

STEPS:

- 1 Sit on the ground with your legs straight, one crossed over the other, and a Barrel Roller under bottom leg calf.
- 2 Lift your butt off the ground so your weight is supported by
- your hands and the Barrel Roller. 3 – Keeping hands still, roll back and forth over your calf.
- 4 Complete set on one leg before repeating on opposite

Place as much weight on the Barrel Roller as you can tolerate. Spend more time rolling on sore spots you find.

As if you were getting a deep massage.



PATENT PENDING

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