Alternative Dynamic Stretches



Strength & Conditioning Coach: Chet Koneczny

Program Emphasis: Control/Full ROM

Program Frequency: Prior to Competition/Training

Cardio: *5 Minute General Warm-Up (See Video)

*Do over a distance of 20m

*Run Forward/Backward x4, Side Shuffle (both directions) x4, Tracking Forward/Backward x4, Carioca (both directions) x4 - 20m

		Prescribe					_	Act									
Exercise	Weeks	Sets	Reps	Tempo	Wee	1	Wee	1	Wee		Wee	-	Technique Cue				
	1	2	2 5 -	22	Wt	Rep	Wt	Rep	Wt	Rep	Wt	Rep	- From a standing position, bend				
1) Lower Body: Inch Worm	1	2	3-5e	2:2									at the waist and extend both arms toward the ground; lean forward & walk both hands forward until your body is parallel to ground - Walk feet back to starting position; keep spine neutral throughout this				
	2	"	"	"													
	3	"	"	"													
	4	"	ű	"													
	Notes:			movement													
2) Lower Body: 3-Point	1	1	3-5e	2:2									- From the athletic position, lunge one leg forward to an 80° shin angle				
Dynamic Lunge	2	"	"	"									stretching the front of the trail leg; rotate torso and raise arm to the side of the lead leg - Raise the opposite arm to the sky,				
	3	"	ű	"													
	4	ű	ű	"													
	Notes:												then switch weight to back leg (bent) & straighten front leg				
3) Lateral Chain: Dynamic Side Bend	1	1	3-5e	2:2									- Stand perpendicular to a fixed				
	2	ű	ű	"									object grasping it at arms-length with the closest arm, outside arm				
	3	"	"	ű									at your side; cross your outside leg behind your inside leg - Reach your outside arm directly				
	4	"	"	ű													
	Notes:											overhead, touching the object being grasped; return to neutral					
4) Lower Body: Open Quadruped - Hip Flexion/ Extension	1	1	3-5e	2:2									 Start on "all 4's" with one knee on t ground & the other leg out to the sid (foot making contact) Push hips forward (flat on floor) th sit back onto the heel of the knee th is on the ground; keep hands flat on 				
	2	"	"	"													
	3	"	"	"													
	4	"	"	"													
	Notes:			I	- the ground - Rock back and forth slowly												
5) Lower Body: Hip Rockers	1	1	5-7e	2:2									 Sit on the ground with your knees bent (hip width apart) and your arms behind you for support Drop both knees from one side to the other; slow & controlled Keep your heels as close to your 				
	2	"	"	"													
	3	"	"	"													
	4	"	"	"													
	Notes:				buttocks as possible throughout												
		1	3-5e	2:2				1	I	<u> </u>			- Lie flat on your back with your arr				
6) Upper Body: Supine External/Internal Shoulder Rotation	1		3-3e «										tucked in at your sides - Bend your elbows to a 90° angle so your hands are pointing up in the air - Slowly, drop both hands out to the side, perpendicular to your body;				
	2	"		"													
	3	"	"	"				<u> </u>		<u> </u>							
	4	« « « side, perpendicular to yo															
	Notes:		1														
7) Lower Body: Ankle Series	1	1	3-5e	2:2									 Put your hands against the wall Keep your trail leg back and straight, lead leg bent in front 12" from the wall; Set 1 lean forward with knee directly over foot; lean back. Set 2 lean forward, knee over big toe; lean back. Set 3 lean forward 				
	2	"	"	"													
	3	"	"	"													
	4	"	"	"													
	Notes:											knee over baby toe; back					
BW Body Weight, DB Dumb B	Bell, KB	Kettle E	Bell, BB	Bar Bell	, MB M	edicine	Ball, S	B Swis	ss Ball, I	E B Exe	ercise I	Bar, e e	ach side, s seconds, m metres				

Alternative Static Stretches



Strength & Conditioning Coach: Chet Koneczny

Program Emphasis: Deep Breathing (See Video) Program Frequency: 2-3 days per week Hold Stretch: 30 seconds (slowly release the stretch)

Excercise	Weeks	Prescribed						Act					
		Sets	Reps	Reps Tempo	Wee		Wee		Wee		Wee		Technique Cue
1) Lower Body: Standing/	1	1.0		20	Wt	Rep	Wt	Rep	Wt	Rep	Wt	Rep	- From a standing position, or a seat
Seated Hamstring Stretch	1	1e	1	30s									ed position with one leg straight & the other bent inward, extend one o both arms toward your feet grabbin, under your feet - Hold onto your feet in different spots: straight, on the outside and on the inside; different variations
	2	"	"	"									
	3	"	"	"									
	4	"	"	"									
	Notes:												
2) Lower Body: Prone Glute Pretzel - "L" Stretch	1	1e	1	30s									- Start face down on the ground, leg extended straight; push upper torso up into the air and slide one leg underneath torso, bent at 90° (aligned with mid-line of body) - Push knee down toward ground; support with other arm; alternate
	2	"	"	"									
	3	"	"	"									
	4	"	"	"									
	Notes:											- Look back over both shoulders	
3) Lower Body: Hurdle Stretch (Groin)	1	1e	1	30s									- Change into this pose from the above stretch all in one motion
	2	"	"	"									- Turns into a groin stretch of the trail leg by sitting back & turning trail leg inward; try to keep both leg parallel to enhance the stretch - Use your hands for support and
	3	"	"	"									
	4	"	"	"									
	Notes:											make sure to keep a neutral spine	
4) Lower Body: Supine Leg Pullover	1	1e	1	30s									 Start laying on your back and raise one knee up to your chest using your arms to pull your knee across your body; keep your knee bent at 90° and perpendicular to your body Keep your hips/back flat on the ground; alternate sides
	2	"	"	"									
	3	"	"	"									
	4	"	"	"									
	Notes:			Broand, alternate sides									
5) Lateral Chain: Side Bend with Wall Grab	1	1e	1	30s									- Stand perpendicular to a fixed ob- ject grasping it at arms-length with the closest arm, outside arm at your side; cross your outside leg behind your inside leg - Reach your outside arm directly overhead, touching the object being grasped; hold for 30s
	2	"	"	"									
	3	"	"	"									
	4	"	"	"									
	Notes:			1								1	
6) Upper Body: Neck Stretch	1	1	1	45s									 From a seated position, reach behind your head and place both hands on the back of your head Being sure to keep your chest up "shoulders set," pull your head straight down towards your chest After a minimum of 10s, tilt head to one side, then to the other
	2	"	"	"									
	3	"	"	"									
	4	"	"	"									
	Notes:			<u> </u>		1	I	1	I	1		1	
7) Upper Body: Seated	1	2e	1	30s									- Start in a seated position - Set 1: Put your palms flat on the ground at your sides; lean forward to enhance the stretch underneath your forearms - Set 2: Same as above except put
Wrist Stretches (Flexors & Extensors)	2	"	"	"									
	3	"	"	"									
	4	"	"	"									
	4 " Notes:											the backs of your hands flat on the ground stretching top of forearms	
				1			- 11 -						each side, s seconds, m metres