Fire Rescue Fitness Post Holiday Metabolic Workout

Advanced Version



<u>Please Note:</u> The information in this manual is meant to supplement, not replace, proper exercise training. All forms of exercise and stretching pose some inherent risk. The authors advise readers to take full responsibility for their safety and know their own limitations. Before practicing the exercises, activities, and stretches in this book, please be sure that your equipment is well-maintained and do not take risks beyond your level of experience, aptitude, skill and fitness. The exercises in this manual are not intended as a substitute for an exercise routine or treatment that may have been prescribed by your doctor or physical therapist. As with any exercise program you should consult with your doctor before you begin.

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Fire Rescue Athletes Post Holiday Calorie Burn Workout Advanced Workout

Here are some great workouts to help burn the copious amounts of holiday calories. These workouts require minimal time, maximal effort and give you an extreme calorie burn (throughout the day). Intermediate/ Advanced athletes should use weights that they can handle for 15 reps (even though you will only be performing 10 reps) while beginners will use bodyweight for each exercise. Each rep should be performed with control (safety first). You must perform 2 circuits of the warm-up. After the warm-up follow the appropriate circuit (beginner or intermediate/ advanced) as quickly as possible, your goal is to complete the entire circuit as quickly as possible. Remember to record your total time (of the metabolic circuit) so you can measure your fitness progress from workout to workout.

Holiday Metabolic Circuit

Perform the active warm-up exercises in a circuit, no rest between exercises; follow the suggested reps for each. Repeat the circuit 2x. You can see a video overview of the Warm-up exercises by <u>clicking HERE</u>.

Warm-up Exercises	<u>Reps</u>
Prisoner Lunges	6 each side
Step forward Toe Touches	6x each side
Chest hugs	20x
Waiters bow	6 each side
Step Back, Reach & Twist	6x each side
Spiderman's	6 each side
Knees side to side	6 each side
Straight Leg Raises	6x each side
Hip Cross-overs	6x each side

Repeat the warm-up circuit (total of 2x)

Metabolic Circuit

Perform the exercises in a circuit, rest as little as possible between exercises. Remember to take rest if you need it. The idea of the workout is to complete it as fast as possible (using good form) and try to improve your time each workout. Perform the suggested number of reps (in parenthesis). You may want to cut out the last run or bike to shorten the total workout time. Enjoy.

You can see a video overview of the exercises by clicking HERE

- 1. Spider Push-ups (5 each leg)
- 2. Pull-ups (10x)
- 3. Squat to Press (10x)
- 4. Weighted V-ups (10x)
- 5. Prone Plank Pulses (marching 10 each leg)
- 6. Weighted Walking Lunges (10x each leg)
- 7. Run 1 mile or bike 2 or 3 miles (as fast as possible)

Total Time (of metabolic circuit)=

Check back to www.FireRescueFitness.com for more great workouts

Fire Rescue Athletes Post Holiday Calorie Burn Workout Warm-up Exercises

Perform the warm-up exercises in a circuit, no rest between exercises; follow the suggested reps for each.					
-	Perform 2 circuits total. You can see a video overview of the Warm-up exercises by <u>clicking HERE</u> .				
Prisoner Lunges (6 each leg)	Coaching Tips: Stand with your feet shoulder-width apart and clasp your hands behind your head. Keep your elbows pulled back and your shoulder blades pulled together to work the upper back. Step forward with your right leg, taking a slightly larger than normal step. Lower your body until your front thigh is parallel to the ground, push with your front (right) leg to return to the starting position and swap legs.				
Step forward Toe Touches (6 each leg)	Coaching Tips: Start in a standing position, head and shoulders back, abs tight. Step forward with one leg (the further you step the more stretch you get) bend forward at the waist and reach both arms toward the forward foot. Be sure to keep your back straight (do not round your back), core "tight" and front knee slightly bent. Hold the stretch for 2-3 seconds then return to the standing position. Repeat with the other leg.				
Chest Hugs (20 reps)	Coaching Tips: Stand up straight with your feet hip width apart. Draw your abs tight, squeeze the glutes and your shoulder blades together. At the same time pull your arms back as far as they can, pause and return to the starting position. Keep your thumbs pointed back through the whole motion.				
Waiters bow (6 each arm)	Coaching Tips: Draw your belly button inward toward your spine. Keep your chest up and out all the time, and tilt forwards from the hips while raising the rotating one arm. Keep tilting forward until your feel your hamstrings tighten, hold for a few seconds, then straighten your hips and stand. Repeat on the other side.				
Step Back, Reach & Twist (6 each leg)	<u>Coaching Tips:</u> Stand up straight with your head looking straight forward. Slowly step back with one leg, reaching towards the ceiling with the arm on the same side. Keep your stepped back position slowly twist towards the opposite shoulder. Hold for 2-3 seconds then slowly return to the starting position. Repeat the other side.				
Spiderman's (6 each leg)	Coaching Tips: Start in a push-up position, take one large step forward with your foot, aiming for the outside of your hand. Make sure the head and shoulders stay straight and be sure to not force the movement, let your leg swing as far as it comfortably can, pause for a couple of seconds and return to the starting position. Repeat on the other side. You should alternate between sides.				
Knees side to side (6 each side)	Coaching Tips: Lie on your back with your feet flat on the floor, knees up and together. Have your arms outstretched with your palms up. Draw your abs tight and squeeze the glutes, then slowly let your knees drop to one side. Allow them to fall as far as you can but you must keep both shoulder blades and arms flat on the floor.				
Straight Leg Raises (6 each leg)	Coaching Tips: Lay flat on your back with your palms and toes pointed toward the ceiling. Start the movement by slowly straightening one leg and lifting towards the ceiling. Ease into the stretch, flex your foot so your toes point towards your nose, pause for 2-4 seconds, then return to the starting position. Repeat on the other side.				
Hip Cross-overs (6 each leg)	Coaching Tips: Lay flat on your back with your palms and toes pointed toward the ceiling. Start the movement by slowly straightening one leg and swinging across your body toward the opposite hand. Ease into the stretch and pause for 2-4 seconds, then return to the starting position.				

Fire Rescue Athletes Post Holiday Calorie Burn Workout Metabolic Circuit- Advanced

Perform the exercises in a circuit, rest as little as possible between exercises. Remember to take rest if you need it. The idea of the workout is to complete it as fast as possible (using good form) and try to improve your time each workout. The suggested reps are listed in parenthesis. Remember to record your total time (minus the active warm-up) and try to improve on it from workout to workout. Enjoy.

You can see a video overview of the exercises by clicking HERE

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Spider Push Ups (5 reps each side)	Coaching Tips: Lie on the floor with your body weight supported by your hands under your shoulders and your toes. Tighten your abs and glutes then slowly lower your upper body towards the floor. Your elbows should be outside your body. Lower till your chest is almost touching the floor, as you lower yourself; slowly bring your right knee up to your right elbow. Push through your chest, shoulders and triceps to return to the start position, Alternate sides until you complete all repetitions.		
Pull ups (10 reps)	Coaching Tips: Grasp the bar with an overhand grip allowing your feet to come off the floor. Stabilize your spine by tightening the abs and glutes then slowly pull your body towards the overhead bar. Bring your chin to the bar, pause and then slowly lower your body back to the starting position. Keep your movement under control so you don't swing on the bar. Repeat reps as directed.		
Squat to Press (10 reps)	Coaching Tips: Grasp dumbbells, one in each hand with palms facing in. Draw the abs tight and slowly squat, bend the knees and hips only go as low as you feel comfortable. Return from the squat and press the dumbbells over head, pause for a second and slowly return the weight to your shoulders. You must make sure that your abs are tight for the entire range of motion. Do not over arch your back or let the weights bring you forward. Perform reps as directed.		
Weighted V-ups (10 reps)	Coaching Ques: Lay on your back with your arms and legs extended toward the ceiling. Grab a plate or dumbbell to add resistance and slowly lower your arms and legs towards the floor. Pause when your legs and arms are 4-6 inches from the floor and then slowly raise back to the starting position. When you return to the starting position raise the weight (crunch) toward your feet. Repeat as directed.		
Prone Plank Pulses (10 each leg)	Coaching Tips: Lie on the floor with elbows/ forearms under your shoulders. Tighten your abs and glutes then lift your body off the floor, while maintaining the abdominal draw-in contraction, push through your elbows to slowly lift your hips toward the ceiling. At the same time slowly raise one leg (straight). Hold at the top of the motion for a moment then return to the starting position. Repeat with the opposite leg, alternating each rep.		
Walking Lunges – weighted (10 each leg)	Coaching Tips: Grasp dumbbells, one in each hand with palms facing in. Draw the abs tight and slowly step forward bending at the hip, knee and ankle. Drop the back knee toward the ground but do not let it touch. Pause for a second and push through the planted foot to return to the starting position. Keep your shoulders and head back, do not get your weight too far forward. Repeat on the other leg.		
Bike 3 miles or Run 1 mile (as fast as possible)	Coaching Tips: Not much coaching needed here. Get on any stationary bike or treadmill and pedal/run as fast as you can. The object is to bike 3 miles as fast as possible or run 1 mile. Remember to keep good posture in the saddle and on the tread		

Repeat for a total of 2 circuits. Remember to record your time (of the metabolic circuit) and try to improve from workout to workout.