



VISITED STEPS TO RUN STRONGER

THE FINGER CRUSHER

Get into a sit up position, find the natural arch in your back, place your hands under the arch, engage your lower abs and pelvic floor and to crush you fingers. push your spine down on to your hands, trying

PIMP IT: Do slight alternate leg lifts, while still keeping the pressure on your

hands even.



THE PLANK

the legs to your ankles, engage all your core murches by sucking your belly button (we did that to a girl in a bor once, we got thrown out) up to the ceiling. Keep your chest over your elbows. Keep a straight line from the neck down through

If this is too hard to begin with build it up gradually. PIMP IT: Hold this for 30 seconds to one minute and

by doing this with your knees on the ground. you can avoid lower back pain



PLANK THESIDE

Rise up, making sure you squeeze your glute and push your pelvis through. Hold it for 30 Make a right angle with your supporting arm your feet together and your stomach strong.

middle sag. and don't let your PIMP IT: Lift your free arm into the air. keep your side really strong,



THE BRIDGE

roll up into a bridge. Keep your hips high by PIMP IT: Make this tougher by crossing your squeezing your glute muscles, From the sit up position, keep your stomach strong, engage your glutes and



arms over your chest.

(I PRESS-UP

to do 30 to 40. Place your hands shoulder and a half's width apart, get into the plank improve your arm swing when running. They work your pees, triceps, abs and lower back. chest and arms, but also through your core. Every male runner should eventually be able oush back up, not just pushing through your position, lower your chest to the floor and Press-ups are a key exercise to



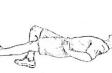
J ONE LEGGED SQUAT

hips facing forward and aligned with your knee and toe. You don't want your knee to roll inwards, so go down as far as you can without your glute on your standing leg, keep your chain movement. Stand on one leg, engage This also works everything in a full

hips, lunge down, squeezing the glute of your full chain movement. Point your toes forward

SPLIT LEG LUNGE This works the running muscles in a





wait for balance. ball between yourself and a

nailed this move, you can PIMP IT: Once you've forward with a bent back knee, NOT be over the frant of your toes, lunge the centre and not forwards. Your knee should rear leg. Make sure everything goes down in keep your back heel lifted and with hands on

knee up from the lunge. progress to driving the

> that happening. PIMP IT: You can use a Swiss





wards Nick Ancierson Bustrations Peter Liddlard @ Sudden Impact

STRETCHING SHEET



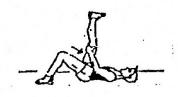
1. GLUTES



2. BUTTOCKS



3. HAMSTRINGS



4. Hamstrings



6. TRUNK ROTATORS



6. ADDUCTERS



7. QUADS



8. HIP FLEXORS



9. CALF GASTROC.



10. CALF SOLEUS



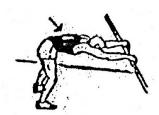
11. ABDOMINALS



12, ARM BACK



13. ARM & PECTS



14. TORSO BACK



16. TORSO SIDE



18. NECK

STRETCHING DESCRIPTIONS

Glutes (Maximus and Minimus)

Sit with one leg out straight. Cross the other leg over, keeping knee bent. To feel stretch in backside hug bent knee into chest. Keep back straight.

Hamstring (Origin point in buttocks and glutes)

Lay on back. Pull one leg up to chest and hug with both arms. Keep one leg straight on floor keeping ankle flexed.

Hamstring (Belly)

Lay on back. Keep one leg on the ground. Raise other leg holding the back of the calf. Bring up to feel the stretch in the middle (or belly) of the hamstring. Use a rope or towel around the foot to help if you need to.

Hamstring (insertion point - i.e., behind knee)

Repeat stretch above but this time with a straight leg. Flex ankle to feel stretch in behind the knee. Use a rope or towel around the foot to help if you need to.

Lower back / IT band

Lay on back. Bring one leg up to chest and rotate to lower knee to floor using opposite arm as a weight. Keep one leg straight on floor keeping ankle flexed and keep shoulders on floor. Other arm should be straight out at shoulder level.

Groin stretch (adductors)

Sit with back straight. Bring ankles together and pull legs into body. Rest elbows on the knees / inside of legs and press down until you feel the stretch.

Quads

Best done lying on your side in a straight line. Grasp the top ankle with the same side hand and bring heel to backside. Hips should be pushed forward. If you do this stretch standing and loose your balance, you have weak core stability.

Hip flexors

Kneel on one knee. Take the other leg forward with a large stride. Push hips downwards until a stretch is felt in the front of the hips/quads.

Calf stretch (Gastrocnemius)

Stand with feet shoulders width apart. Take one foot forward and keep feet parallel. Maintain the arch in the forward foot by pressing down with the toes to stop foot rolling in. Straighten back lea and feel stretch in top area of calf

Calf stretch (Soleus)

Repeat position above. But this time bend back leg to take stretch into lower calf above Achilles.

A few points to remember:

- * Don't forget to stretch both legs and repeat holding stretch for 40-45 seconds each
- * Never stretch cold muscles. The main benefit for endurance runners is stretching after the run.
- * Unfortunately running makes your muscles shorter and tighter.
- * A good stretching routine will help to restore the muscle balance and allow you to be
- * Do not underestimate the value of cross training, massage and stretching in your schedule

Veterans

	real	TUES	WEDS	THURS	FRI	SAT	SUN
WEEK	MON Rest or 30-	Am - 30-40 mins	45-60 mins easy	Am - 30 mins Pm - 30 mins		4 x 5 mins at continuous/ Kenyan hills. 2	75 mins
1	45 mins rec run and core conditioning	Pm - 4 x 5 mins threshold (2 min jog recovery)	run and core conditioning	progression run 10 easy, 10 steady, 10 threshold	Rest	mins jog re c - warm up and cool down well	relaxed run
2	Rest or 30- 45 mins rec run and core conditioning	Am - 40 mins Pm - 5 x 5 mins at threshold (90 sec recovery)	60 mins relaxed run and core conditioning	Am - 30 mins easy run Pm - 30 mins progression run of 10 easy, 10 steady, 10 at threshold	Rest	4 x 6 mins at continuous/ Kenyan hills . 2 min jog rec. Warm up and cool down well	80-90 mins relaxed run
3	Rest or 30- 45 mins rec run and core conditioning	Am - 30 mins Pm - 6 x 5 mins at threshold (90 sec recovery) Light fartlek	60 mins relaxed run and core conditioning	Am - 30 mins easy Pm - 45 mins progression run of 15 easy, 15 steady and 15 at threshold	45 mins easy run	5 x 5 mins at continuous/ Kenyan hills. Warm up and cool down well	90 mins with last 15 at HM pace if you feel good
4 Easy week	Rest	session of 5,4,3,2,1 mins off 90 sec jog built into a 45 mins run	45 mins relaxed run and core conditioning	30 mins easy run	Rest	5k parkrun time trial OR 45 mins with middle 20- 25 at threshold	80 mins easy run
5	Rest or 30- 45 mins rec run and core conditioning	Am - 30 mins Pm - 10 mins threshold, 4 x 3 mins at 10k pace, 10 mins threshold	60-70 mins easy run	Am - 30 mins easy run Pm - 45 mins (15 easy, 15 steady, 15 HM pace)	Rest	45 mins recovery run and core conditioning 10 mins	1.40 with 3 x 10 mins at HM pace built into the last 60 mins off 3-5 mins easy run rec
6	Rest or 30- 45 mins rec run and core conditioning	Am - 30 mins easy run Pm - 45 mins easy run	60-70 mins easy run	Am - 30 mins easy run Pm - 60 mins inc 2 x 15 mins at threshold off a 5 min jog	Rest	threshold and 5 x 2 mins at 5k pace and 10 mins threshold (2 mins between each effort)	90 mins easy run
Easy week	Rest or 30- 45 mins rec run and core conditioning	Am - 40 mins easy run Pm - 6/8 x 800 (even nos at HM pace/odd nos at 5k pace) 90 rec	45-60 mins easy run	30 mins progression run with 10 easy, 10 steady and 10 at threshold	Rest	30 mins easyrun	Ideal 10k or shorter race. If not racing run 90 mins with the last 30 at target half pace
8	Rest or 30- 45 mins rec run and core conditioning	60-75 mins easy run	Am - 30 mins easy run Pm - 30 mins easy run	Am - 40 mins Pm - 5 x 1600/400 (1600 at HM pace/400 at 5k pace) 45/90 sec	45 mins easy run or rest	45-60 mins hilly run, Easy on flat but attack hills.	2 hours with last 20 at threshold if you feel good
9	Rest or 30- 45 mins rec run and core conditioning	Am 40-60 mins easy run Pm 45 mins (15 easy, 15 steady, 15 HM pace)	Am - 30 mins recovery run Pm - 60 mins steady run	Am - 45 mins easy run Pm 1200/400 x 5 (1200 at 10k pace, 400 at 3k pace) 45 sec/90 sec rec	Rest	45 mins recovery run	80-90 mins with 3 x 15 mins at threshold/HM pace off 5 min jog rec
10	Rest	Am - easy 30 mins rec run Pm - 3 x (4x400) with rec of (60,40,20 sec) 2 mins between sets	45 mins easy run and core conditioning	Am – 30 mins easy run Pm – Rest or 30 sec and stretch	Rest	5k parkrun or 45 mins with the last 5k fast	2 hours relaxed with the last 20 mins at threshold
11	Rest or 30- 45 mins rec run and core conditioning	Am - 40 mins easy run Pm- 40 mins steady run	Pm - 80/90 mins inc 10 x 3 min threshold/3 mins steady in the middle 60	Am - 30 mins easy run Pm - 30 mins easy run and core	Rest	5 x 5 min at threshold off 90 easy jog	60 mins relaxed run
12	Rest or 40 mins easy run	Am - 30 mins easy run Pm - 4 x 3 mins at HM race pace (90 rec)	50 mins easy run	Am – 30 mins easy run	Rest	20-25 mins easy run	Half marathon race day

Running

IMPROVER'S HALF MARATHON PLAN

women's running

	DAY1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 7
WEEK1	Run 30-mins	Rest	Hill training 30-mins	Rest	Strength training & Stretching	Rest	Run 45-mins
	Rest	Run 30-mins Fast run for 5-mins Run 15-mins	Rest	Run 30-mins Strength training & Stretching	Cross training / circuit class / swim / or bike 45-mins	Rest	Run 50-mins incl, 5-mins easy; 5-mins faster x 5
WEEK 3	Run 30-mins	Rest	Run 30-mins Strength training & Stretching	Rest	Hill training 40-mins	Rest	Run 60-mins
MEEK-4	Cross training / circuit class / swim / or bike 45-mins	Rest	Sprint training 5-min warm up 200m sprint with 2-mins recovery between Repeat x 6	Rest	Run 30-mins Strength training & Stretching	Rest	Run 60-mins incl. 5-mins easy; 5-mins faster x 6
***WEEK S	Rest	Run 30-mins Strength training & Stretching	Rest	Hill training 45-mins	Rest	Rest	Run 60-mins incl. 5-mins easy; 10- mins faster x 4
: ***MEEK.®*** :	Rest	Run 30-mins Strength training & Stretching	Rest	Sprint training 5-min warm up 400m sprint with 4-mins recovery between Repeat x 4	Cross training / circuit class / swim / or bike 45-mins	Rest	Run 75-mins
WEEK 7	Rest	Run 45-mins	Rest	Run 30-mins Strength training & Stretching	Rest	Women's Running Bristol 10K. Try to run the whole way or run 5 mins/1 min all the way	Rest
WEEK 0	Rest	Run 30-mins Strength training & Stretching	Rest	Hill training 45-mins	Cross training / circuit class / swim / or bike 45-mins	Rest	Run 90-mins
WEEK 9	Rest	Run 30-mins Strength training & Stretching	Rest	Sprint training 5-min warm up 800m sprint with 5-mins recovery between Repeat x 3	Rest	Rest	Run 90-mins incl. 5-mins easy; 5-mins faster x 9
· ···WEEK 10···	Rest	Run 30-mins Strength training & Stretching	Rest	Hill training 45-mins	Cross training / circuit class / swim / or bike 45-mins	Rest	Run 100-mins
WEEK IP	Rest	Sprint training 5-min warm up 400m sprint with 4-mins recovery between Repeat x 4	Rest	Hill training 45-mins	Rest	Rest	Run 110-mins
** WEEK 12 ***	Rest	Run 30-mins Strength training & Stretching	Rest	Easy 30-min run	Swim	Rest	Half marathon race day. Good luck!