# Appendix (Section 5 Online) 

Training Routine<br>Progress Charts Weekly Training Schedule Additional Training Tips<br>Product Information

## TRAINING ROUTINE

There are 20 exercises in this program and each of them are demonstrated using a certain leg, arm or direction. Each exercise also contains instructions to repeat the corresponding exercise by using the other leg, arm or facing the other direction. Therefore, performing each exercise with both legs, arms or directions completes that exercise one (1) time.

The Weekly Training Schedule (located two pages after this page) calls for doing each complete exercise two (2) times in a given day. As an example of how an exercise should be performed each day, look back at Exercise \#1 and in particular, page 26, Figure 3-1a. This is the final holding position for Exercise \#1 seen in the video and you are to hold this position for $10-15$ seconds. This is shown again in Figure A-1 below This completes the first half of the exercise. The same is then performed with your left leg as seen again below in Figure A-2. This completes the second half of the exercise.


Figure A-1. Final position for Exercise \#1 using the right leg. This position is held for $10-15$ seconds using $70-80 \%$ of your maximum strength. This completes the first half of the exercise.


Figure A-2. Final position for Exercise \#1 using the left leg. This position is held for $10-15$ seconds using $70-80 \%$ of your maximum strength. This completes the second half of the exercise.

The instructions for this exercise (also back on page 26) states to ñrepeat this process one more time giving you a total of two ớepsô for the right leg and two for the left as shown in the table below:Ò

Table 1. Exercise \#1.

| 1. Exercise \#1 performed with right leg, Figure A-1. Position held for $10-15$ seconds. Rest 15 seconds. |
| :--- |
| 2. Exercise \#1 performed with left leg, Figure A-2. Position held for $10-15$ seconds. Rest 15 seconds. |
| Exercise \#1 completed one time. |
| 3. Exercise \#1 performed with right leg, Figure A-1. Position held for $10-15$ seconds. Rest 15 seconds. |
| 4. Exercise \#1 performed with left leg, Figure A-2. Position held for $10-15$ seconds. Rest 15 seconds. |
| Exercise \#1 completed a second time. |

TOTAL EXERCISE TIME: 2 Minutes Maximum

A similar routine is used for each of the remaining 19 exercises and it will take you approximately two minutes to perform each exercise as described on any given day. It is also recommended that you perform each exercise twice as shown in the table above before moving on to the next exercise.

The Progress Chart and Weekly Training Schedule, located on the next two pages, will help guide you through all of the exercises and allow you to chart your progress along the way.

## PROGRESS CHARTS

Name $\qquad$ Date Started

STEP 1. Complete each progress chart below before starting this program.

| Progress Chart \#1. <br> Record your 5 fastest baseball swings. Add them together and divide by 5 to get the average. | Progress Chart \#2. <br> Record your 5 fastest pitches. <br> Add them together and divide by 5 to get the average. | Progress Chart \#3. <br> Record your 5 fastest home to first running times and five fastest 40 yard dash times. <br> Add them together and divide by 5 to get the average. |  |
| :---: | :---: | :---: | :---: |
| $1 . \mathrm{mph}$. | 1. | Home to First Times | 40 Yard Dash Times |
| $2 . \quad \mathrm{mph}$. | $2 . \quad \mathrm{mph}$. | 1. seconds | 1. seconds |
|  |  | $2 . \quad$ seconds | $2 . \quad$ seconds |
| $3 . \mathrm{mph}$ | $3 . \mathrm{mp}$ | 3 seconds | 3 seconds |
| 4. mph. | $4 . \quad \mathrm{mph}$. | $4 . \quad$ seconds | $4 . \quad$ seconds |
| $5 . \quad \mathrm{mph}$. | $5 . \quad \mathrm{mph}$. | $5 . \quad$ seconds | $5 . \quad$ seconds |
| Average: mph. | Average: mph. | Avg: seconds | Avg: seconds |

STEP 2. Complete the Weekly Training Schedule located on the following page for at least two consecutive weeks.

STEP 3. Now complete similar progress charts below and note the improvement.

| Progress Chart \#4. <br> Record your 5 fastest baseball swings. Add them together and divide by 5 to get the new average. | Progress Chart \#5. <br> Record your 5 fastest pitches. Add them together and divide by 5 to get the new average. | Progress Chart \#6. <br> Record your 5 fastest home to first running times and five fastest 40 yard dash times. <br> Add them together and divide by 5 to get the new average. |  |
| :---: | :---: | :---: | :---: |
| $1 . \quad \mathrm{mph}$. | $1 . \quad \mathrm{mph}$. | Home to First Times | 40 Yard Dash Times |
| $2 . \quad \mathrm{mph}$. | $2 . \quad \mathrm{mph}$. | 1. seconds | 1. seconds |
| $3 . \mathrm{mph}$. | $3 . \mathrm{mph}$. | $2 . \quad$ seconds | $2 . \quad$ seconds |
|  |  | 3 seconds | 3 seconds |
| 4. mph. | $4 . \quad \mathrm{mph}$. | $4 . \quad$ seconds | $4 . \quad$ seconds |
| $5 . \quad \mathrm{mph}$. | $5 . \quad \mathrm{mph}$. | $5 . \quad$ seconds | $5 . \quad$ seconds |
| Average: mph. | Average: mph. | Avg: seconds | Avg: seconds |
| Improvement: mph. | Improvement: $\quad \mathrm{mph}$. | Imp.: seconds | Imp.: seconds |

STEP 4. After you have performed the exercises for at least two weeks it is recommended you continue on with this same schedule for as long as you continue to see improvement and for as long as you plan to stay competitive in baseball. After you have been performing these exercises for several months, you may be able to reduce your training down to once a week for each exercise however, you will need to pay close attention as to what effect this has on your athletic performance.

STEP 2 (Cont'd):

## WEEKLY TRAINING SCHEDULE

| Perform each complete exercise two (2) times on the recommended day of the week. Exercises $1-10$ are performed on days $1 \& 4$ during the week. Exercises 11-20 are performed on days $2 \& 5$ during the week. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Place a $\checkmark$ on the line when complete. | Day \#1 | Day \#2 | Day \#3 | Day \#4 | Day \#5 | Day \#6 | Day \#7 |
| Exercise \#1 | - | REST | REST | - | REST | REST | REST |
| Exercise \#2 | $\underline{\square}$ | REST | REST | - | REST | REST | REST |
| Exercise \#3 | - | REST | REST | - | REST | REST | REST |
| Exercise \#4 | - | REST | REST | - | REST | REST | REST |
| Exercise \#5 | - | REST | REST | - | REST | REST | REST |
| Exercise \#6 | - | REST | REST |  | REST | REST | REST |
| Exercise \#7 | - | REST | REST | - | REST | REST | REST |
| Exercise \#8 | - | REST | REST | - | REST | REST | REST |
| Exercise \#9 | - | REST | REST | - | REST | REST | REST |
| Exercise \#10 | - | REST | REST | - | REST | REST | REST |
| Exercise \#11 | REST | - | REST | REST | - | REST | REST |
| Exercise \#12 | REST |  | REST | REST | - | REST | REST |
| Exercise \#13 | REST |  | REST | REST | - | REST | REST |
| Exercise \#14 | REST |  | REST | REST | - | REST | REST |
| Exercise \#15 | REST | - | REST | REST | - | REST | REST |
| Exercise \#16 | REST | - | REST | REST | - | REST | REST |
| Exercise \#17 | REST | - | REST | REST | - | REST | REST |
| Exercise \#18 | REST | - | REST | REST | - | REST | REST |
| Exercise \#19 | REST | - | REST | REST | - | REST | REST |
| Exercise \#20 | REST | - | REST | REST | - | REST | REST |

## ADDITIONAL TRAINING TIPS

Tip \#1. The exercises demonstrated in this program are meant to be physically difficult. If you find that your initial attempt with an exercise is too easy, you should either add another resistance band to the exercise, use a stronger band and/or reposition yourself further away from your band attachment to stretch the bands. Remember, holding the final position for these exercises using $70-80 \%$ of your maximum strength is a significant amount of effort to exert over a 10-15 second period of time before wanting to take a rest.

Tip \#2. Gym equipment provides safe and effective places to attach your bands to since they are relatively immovable and do not typically possess any rough or sharp edges that may accidentally cut your band. If you have access to such equipment, it is suggested that you use it.

Tip \#3. If you have been actively performing all of the exercises in this program for at least two consecutive weeks prior to a scheduled game, you may want to allow yourself two full days of rest before the game.

Tip \#4. If there is a particular exercise or two you feel could use more training than the recommended two times per day, then you can go ahead and perform it a third time without any problem. However, it is not recommended you do this for all the exercises each day since that would add ten (10) extra minutes to your training and would inadvertently turn this speed and quickness training program into an endurance program.


Important Notice: It is very natural to want to use the heaviest bands available to get as much resistance as you can. However, a better strategy would simply be to buy the red, green and/or blue bands and then combine them together if you need more resistance. This is because the silver and gold bands are extremely strong and you wonâ be able to reduce their resistance level if you need to. Just like working out with weights, it is better to have several 10 lb . plates to work with instead of one 100 lb . plate - you have more options. The same applies with the bands.

## Product \#2: Door Attachment For Bands

Makes finding a secure place to attach the band easy and convenient. The height of the door anchor can be easily adjusted to accommodate any of the exercises.


