DUAL ARM EXERCISES

1: Over-the-head **Forearm Extensions**

- <u>BE SURE</u> to place clip so it is
- not in alignment with head Get in lunge position with front knee over front heel at right angle.
- Elbows stay stationary
- Palms extend forward

3: Diagonal Extensions

- Clip at mid-back height
- · Front knee over front
- heel at right angle
 Extend from back hip diagonally through fingertips



Exercise 3





2: Side Extensions

- BE SURE to place clip so it is not in alignment with head, & that there is lag in the J-Band
- Front knee over front heel at right angle
- Lengthen (not round) the sideExtend from back hip
- through fingertips

4: Forward Flies

Clip at chest heightSlightly bent elbows

· Bring palms toward each other

at chest height





Exercise 4

5: Reverse Flies

- Clip at mid-back heightSame as Forward Flies
- in reverse direction Palms move away
- from each other
- Bend knees; keep chin over toes and head still



Workout Reminders

- 1. Exercises are to be done <u>PRIOR</u> to throwi (or on average of 3-5 days a week during periods of time off)
- 2. One set of 25 repetitions per exercise (Exercises 2 & 3 involve using the breath while stretching in 30 second increments)
- 3. Quality over Quantity
- 4. Maintain proper technique, alignment, etc
- Keep pace fluid in both directions
- 6. Keep arm, body, and mind relaxed
- 7. Keep long, fluid breathing patterns
- 8. Walk closer to the fence to reduce tension
 9. Work to the point of fatigue rather than failure.

THROWING ARM SPECIFIC EXERCISES

6: Internal Rotation

- · Clip at hip height
- Elbow on hipArm at right anglePlace off-hand
- under armpit

 Maintain level shoulders
- · Rotate arm towards opposite hip





7: External Rotation Clip at hip heightArm at right angle · Same as Internal Rotation in opposite direction

 Opposite hand on outside of elbow to stabilize · Maintain level shoulders





8: Elevated Internal **Rotation**

- Clip at shoulder height · Arm at right angle
- Throwing elbow stabilized perpendicular to shoulder at shoulder height and in line with silver clip

Exercise 8a





8: Elevated Internal Rotation (Alternative)

- Clip at shoulder height
- Have chest facing away from fence
 Have throwing elbow in
- alignment with clip at shoulder height & maintain right angle (wrist over elbow)
- · Keep elbow as stable as possible





9: Elevated External Rotation

- · Clip at shoulder height
- Same as Internal Rotation in opposite direction





10: Reverse Throwing

- · Clip at waist height
- Front shoulder facing clip
 Take arm in reverse direction
- maintaining the same arm action and arm slot of forward throwing motion

 • Make a complete arm circle





11: Forward Throwing **Motion**

- Clip at waist height
- Place throwing fingers through
- wrist cuff & in alignment with clip Keep clip and tubing in line with arm slot
- Maintain normal throwing mechanics
- Extend out in front & make a complete arm circle with loose & relaxed arm action





12: Forward Throwing Underhand

- · Clip at chest height
- Place throwing fingers in wrist cuff
- Keep proper throwing mechanics · Keep clip and tubing in line with arm slot
- Maintain loose and relaxed arm action and feel resistance on the way up







Important Notice and J-Band™ Care information

BE SURE that the silver clip is **NEVER** in alignment with your face or head. The J-Band[™] is not a toy and should not be used in any way other than the exercises that it is designed for. The J-Band[™] is **NOT** to be stretched more than one-to-two feet of its original length — even for the strongest of students. Increase reps if needed

Keeping it out of the sun and away from your cleats (*when not in use*) will help maximize the longevity and safety of your J-Band™.



When fastening silver clip to a chain link fence be sure to fasten the clip where the links intersect for stronger support.