

# WEIDER

# WEIGHT SYSTEM EXERCISE GUIDE

## 1 BENCH PRESS

Sit on the seat and hold the handles with an overhand grip. Push your arms up until your legs are fully extended. Do not lock your knees. Return to the starting position.

Muscles affected: B, L, R

## 2 MILITARY PRESS

Adjust the system as required for the exercise. Sit on the seat and grasp the arms with an overhand grip. Keeping your back straight, fully extend your arms. Return to the starting position.

Muscles affected: L, Q, R

## 3 BUTTERFLY

Sit on the seat and place your arms on the butterfly arms as shown. Press the butterfly arms toward each other until the pads touch. Return to the starting position.

Muscles affected: B, L

## 4 CALF RAISE

Hold the handles with an overhand grip. Keep your arms at your sides and rise up on your heels. Return to the starting position.

Muscles affected: K, R

## 5 SQUAT

Hold the handles with an overhand grip, and strengthen your legs. Slowly lower your body to the seat. Return to the starting position.

Muscles affected: H, L, V, W

## 6 ALTERNATE LEG RAISE

Place the right arm with your back to the system and your arms supporting your weight. Slowly raise one leg until it is parallel with the floor. Repeat raising your leg. Return to the starting position. Alternate legs with each repetition.

Muscles affected: B, F, W

## 7 VERTICAL KNEE RAISE

Mount the right arm with your back to the system and your arms supporting your weight. Slowly raise your knees as high as they will go. Keep your legs in a straight line. Return to the starting position.

Muscles affected: K, M

## 8 ASSISTED DIP

Select the desired weight setting. Grasp the dip handles with your arms straight and your knees resting on the pads as shown. Slowly lower your body by bending your elbows. Return to the starting position.

Muscles affected: B, L, Q, R, Q, R, S

## 9 PULL-UP

Grasp the pull-up handles as shown. Lower your body until your arms are straight. Slowly pull your body up until your chin is over the bar. Return to the starting position.

Muscles affected: C, E, S, R, S

## 10 PREACHER CURL

Sit on the seat and rest your arms on the curl pad. Hold the bar with an underhand grip and extend your arms. Slowly curl the bar forward to your chest. Return to the starting position.

Muscles affected: C, E

## 11 LEG PRESS

Sit on the seat and place your feet on the press plate as shown. Press forward until your legs are fully extended. Do not lock your knees. Return to the starting position.

Muscles affected: H, V, W, R

## 12 LEG EXTENSION

Sit on the seat and position your feet under the pads on the leg lever. Place the leg lever until your legs are straight. Return to the starting position.

Muscles affected: H

## 13 LEG CURL

Stand with the back of one leg resting against one of the pads on the leg lever. Place the leg lever by bending your leg as shown. Return to the starting position.

Muscles affected: H

## 14 AB CRUNCH

Attach the ab straps to the ab cables. Hold the ab straps over your shoulders. Lean forward, bending at your waist and keeping your back straight.

Muscles affected: H

## 15 TRICEPS PRESS DOWN

Attach the lat bar to the high cable. Facing the system, hold the lat bar with an overhand grip. Keep your arms at your sides and push the bar down. Return to the starting position.

Muscles affected: E, R

## 16 STIFF ARM PUSHDOWN

Connect the lat bar to the high cable. Hold the lat bar with an overhand grip. Your hands should be shoulder-width apart. With your arms straight, push the bar forward. Return to the starting position.

Muscles affected: E, R, R, S

## 17 LAT PULL-DOWN

Attach the lat bar to the high cable. Sit facing the system, extend your arms and hold the ends of the lat bar with an overhand grip. Pull the bar down to your chest. Return to the starting position.

Muscles affected: C, E, R, S

## 18 TRICEPS EXTENSION

Attach the lat bar to the high cable. Sit on the seat and hold the lat bar above your head with your elbows bent. Keeping your upper arms stationary, slowly straighten your arms. Return to the starting position.

Muscles affected: E, R

## 19 CROSSOVER FLY

Attach the handles to the cables. Extend your arms and hold the handles as shown. Keep your back straight and pull the handles together in front of you in a hugging motion. Return to the starting position.

Muscles affected: B, L, Q, S

## 20 BACK EXTENSION

Attach the lat bar to the low cable. Sit on the seat and hold the bar over your head as shown. Keep your back straight and bend back at your waist. Return to the starting position.

Muscles affected: T

## 21 DEAD LIFT

Attach the lat bar to the low cable. Stand with your feet on the bar. Bend your knees and hold the bar over your feet. Keep your back straight, and your head up. Return to the starting position.

Muscles affected: E, H, T, V, W

## 22 SIDE BEND

Attach the handles to the low cable. Stand sideways, extend one arm downward and hold the handle. Keep your arm at your side and bend to the side as shown. Return to the starting position.

Muscles affected: D, E, M

## 23 SHOULDER SHRUG

Attach the lat bar to the low cable. Extend your arms straight and hold the bar with an overhand grip. Keep your arms at your sides. Shrug your shoulders up. Return to the starting position.

Muscles affected: E, Q, P

## 24 OVERHEAD EXTENSION

Attach a handle to the low cable. Hold the handle behind your shoulder with an overhand grip. Extend your arm upward, lifting the handle over your head. Return to the starting position.

Muscles affected: E, R

## 25 ISOLATION CURL

Attach a handle to the low cable. Extend your arm down and hold the handle with an overhand grip. Keep your arm at your side and curl the handle toward your chest. Return to the starting position.

Muscles affected: C, E

## 26 FRONT KICK

Attach the ankle strap to the low cable. Stand with your feet on the bar. Kick your leg forward and hold it straight. Return to the starting position.

Muscles affected: K, S, H, I

## 27 HEEL KICK

Attach the ankle strap to the low cable. Kick one leg into the air. Hold your leg back as shown. Return to the starting position.

Muscles affected: L, V, W

## 28 HIP ADDUCTION

Attach the ankle strap to the low cable. Stand sideways and reach your inside leg up and over the bar. Keep your leg straight and move it to the side. Return to the starting position.

Muscles affected: L, H

## 29 HIP ABDUCTION

Attach the ankle strap to the low cable. Stand sideways and reach your outside leg up and over the bar. Keep your leg straight and move it to the side. Return to the starting position.

Muscles affected: S, W

## 30 STRAINGING CURL

Attach the lat bar to the low cable. Sit on the seat and hold the bar over your head as shown. Keep your arms at your sides and pull the bar up toward your chest. Return to the starting position.

Muscles affected: C, E

## 31 LATERAL RAISE

Attach a handle to the low cable. Stand sideways, extend one arm straight out to the side. Hold the handle to the side until your hand is level with your shoulder. Return to the starting position.

Muscles affected: L, Q, Q

## 32 BENT LATERAL RAISE

Attach the handles to the low cable. Stand sideways and bend forward, extend one arm downward and hold the handle. Keep your arm straight and raise the handle to the side until your hand is level with your shoulder. Return to the starting position.

Muscles affected: Q, Q

## 33 FRONT RAISE

Attach the lat bar to the low cable. Extend your arms straight and hold the lat bar with an overhand grip. Keep your arms straight, raise the lat bar until your hands are level with your shoulders. Return to the starting position.

Muscles affected: L, P, Q

## 34 UPRIGHT ROW

Attach the curl bar to the low cable. Hold the curl bar with an overhand grip. Pull the curl bar to your chest. Return to the starting position.

Muscles affected: C, E, L, Q, P, Q

## 35 BENT ROW

Attach the handles to the low cable. Stand forward, extend your arms, and bend the handles with an overhand grip. Keep your back straight and pull the handles toward your chest. Return to the starting position.

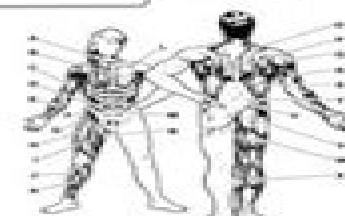
Muscles affected: C, E, S, P, Q, S, T

## 36 SEATED ROW

Attach the curl bar to the low cable. Sit on the seat and hold the curl bar with an overhand grip. Pull the curl bar toward your chest and bend back. Return to the starting position.

Muscles affected: C, E, Q, P, Q, S, T

## MUSCLE CHART



- A. Deltomastoid (neck)
- B. Pectoralis Major (chest)
- C. Biceps (front of arm)
- D. Triceps (back of arm)
- E. Brachioradialis (forearm)
- F. Hip Flexors (upper thigh)
- G. Adductor (inner thigh)
- H. Quadriceps (outer thigh)
- I. Gluteus (back of thigh)
- J. Sartorius (front of thigh)
- K. Gluteus Medius (hip)
- L. Soleus (back of calf)
- M. Gastrocnemius (calf)
- N. Adductor (inner thigh)
- O. Trapezius (upper back)
- P. Rhomboid (upper back)
- Q. Pectoralis (chest)
- R. Latissimus (back of arm)
- S. Latissimus (back)
- T. Erector Spinae (lower back)
- U. Gluteus Maximus (hip)
- V. Hamstring (back of leg)
- W. Gastrocnemius (back of calf)

# Weider Power Guide Chart

**M Planty**



## Weider Power Guide Chart:

Golf Performance Training Gary Bannister, MEd, 2016-04-20 If you've been golfing for any stretch of time you've probably been exposed to the myth that movement based functional training and sport specific exercise can make you a better golfer Gary Bannister reveals a proven muscle based alternative that gets better results proper strength training A longtime golfer Bannister has played with some of the worlds greatest champions He established and coached the mens and womens varsity golf teams at Averett College and opened South Americas first Nautilus gym which led him to prepare Venezuelas male and female golf teams for the World Team Amateur Championship in 1986 Bannister advises golfers to build the muscles involved in golf in the most efficient and effective way you can without trying to be specific That means without trying to duplicate the actions of the golf swing Only after you've done that should you focus on learning to use that strength to your advantage on the golf course Filled with golfing anecdotes rich history and exercises that will keep you fit you'll be amazed by how much your game improves through Golf Performance Training

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