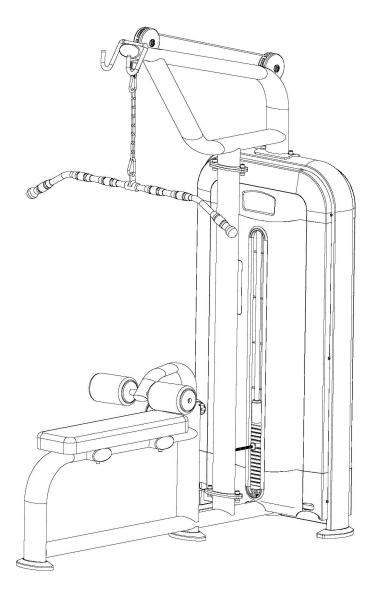
# PLD-10 Lat Pull Down

# **OWNER'S MANUAL**



### **IMPORTANT!**

Please read all instructions carefully before using this product. Retain this manual for future reference. The specifications of this product may vary slightly from the illustrations

The specifications of this product may vary slightly from the illustrations and are subject to change without notice.

### WARNING, Safety & Maintenance

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Check the function and integrity

of the following components. As noted, Inspect equipment

before each workout. Replace

Check tension, end fittings, and coating

Check that locking nut

at weight stack is tight

Clean and condition

Wipe down and dry

Wipe down and dry

Polish / Lubricate

Polish / Wax

Nuts / Bolts / Fasteners: Tighten

Linear Rods: Lubricate and clean

Seat Sleeves: Lubricate and clean

Adjustments / Locking Pins /

Warning Instruction Labels

**Tightening Knobs** 

Weight Stack Pins

Springs/Pop Pins Anti Skid Surfaces

Hand Grips/Rollers

Chrome:

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Be sure that all users carefully read and understand all warning, safety and maintenance info on this Owner's Manual or labels on the machine before each use. Failure to do so may result in death or serious injury.

It is imperative that you retain this Owner's Manual and be sure all warning labels are legible and intact.

If you have any questions about the operation, set up or maintenance of this all damaged, broken or worn components immediately. machine please contact the local distributors or sales agents. Cables:

#### THERE IS A RISK ASSUMED BY INDIVIDUALS WHO USE THIS TYPE OF EQUIPMENT. TO MINIMIZE RISK, YOU MUST FOLLOW THESE RULES:

1. Inspect equipment before each workout. Check that all nuts, bolts, screws and Upholstery: Wipe down and dry pop pins are in place and fully tightened. Also, before use, check cables for signs of wear. Replace all worn parts immediately. Never use machine if any parts are damaged or missing. Frame:

FAILURE TO FOLLOW THESE RULES MAY RESULT IN SERIOUS INJURY.

2. Keep clear of the cables and all moving parts when the machine is in use. 3. Always make sure all Snap Links are closed when doing any cable/pulley/strap exercises.

4. Exercise with care. Perform your exercises at a smooth moderate pace; never and / or adjust as needed perform jerky or uncoordinated movements that may cause injury. Guide Rods: Lubricate and clean

5. It is recommended that you should workout with a training partner.

- 6. Do not allow children or minors to play on or around this equipment.
- 7. If unsure of proper use of equipment, call your local distributor or agent.

8. WARNING: Consult your physician before starting your exercise program. For your own safety, do not begin any exercise program without proper instruction.

### WARNING Safety and Maintenance of Cables

**IMPORTANT:** Cables are wear items. It is your responsibility to prevent unexpected breakage. Cable inspection should be performed daily. Inspect all cables, the nylon coating on all cables, and the area near the fitting at each end of each cable.

Replace any damaged or worn cable immediately. Do not allow the machine to be used until damaged or worn cables are replaced. Using or allowing a machine to be used with a suspect cable can result in serious injury. See Owner's Manual for more information.

### Important Safety Instructions

# WHEN USING EXERCISE EQUIPMENT, YOU SHOULD ALWAYS TAKE BASIC PRECAUTIONS, INCLUDING THE FOLLOWING:

- Read all instructions before using the equipment. These instructions are written to ensure your safety and to protect the unit.
- > Do not remove any safety labels from the machine. MAX. USER WEIGHT: 180Kgs
- > Do not allow children on or near the equipment.
- Use the equipment only for its intended purpose as described in this guide. Do not use accessory attachments that are not recommended by the manufacturer. Such attachments might cause injuries.
- Wear proper exercise clothing and shoes for your workout, no loose clothing.
- > Keep hands, limbs, loose clothing, and long hair well out of the way of all moving parts.
- Use care when getting on or off the unit.
- > Do not overexert yourself or work to exhaustion.
- > If you feel any pain or abnormal symptoms, stop your workout immediately and consult your physician.
- Never operate unit when it has been dropped or damaged. Return the equipment to a service center for examination and repair.
- Never drop or insert objects into any opening in the equipment.
- Always check the unit and its cables before each use. Make sure that all fasteners and cables are secure and in good working condition.
- > Do not use the equipment outdoors or near water.

#### Personal Safety During Assembly

- > Before beginning assembly, please take the time to read the instructions thoroughly.
- Read each step in the assembly instructions and follow the steps in sequence. Do not skip ahead. If you skip ahead, you may learn later that you have to disassemble components and that you may have damaged the equipment.
- Assemble and operate the equipment on a solid, level surface. Locate the unit a few feet from the walls or furniture to provide easy access.
- The machine is designed for your enjoyment. By following these precautions and using common sense, you will have many safe and pleasurable hours of healthful exercise with your equipment.
- After assembly, you should check all functions to ensure correct operation. If you experience problems, first recheck the assembly instructions to locate any possible errors made during assembly. If you are unable to correct the problem, call the dealer from whom you purchased the machine or call the dealer nearest you.

#### **Obtaining Service**

- > Please use this Owner's Manual to make sure that all parts have been included in your shipment.
- > Retain this Owner's Manual for future reference.

### PREPARATION

Thank you for purchasing this equipment. This machine is part of our line of quality strength training machines, which lets you target specific muscle groups to achieve better muscle tone and overall body conditioning. To maximize your use of the equipment please study this Owner's Manual thoroughly.

#### **INSTALLATION Requirements**

Follow these installation requirements when assembling:

Set up the machine on a solid, flat surface. A smooth, flat surface under the machine helps keep it level. A level machine has fewer malfunctions.

Provide ample space around the machine. Open space around the machine allows for easier access.

Insert all bolts in the same direction. For aesthetic purposes, insert all bolts in the same direction unless specified (in text or illustrations) to do otherwise.

Leave room for adjustments. Tighten fasteners such as bolts, nuts, and screws so the unit is stable, but leave room for adjustments. Do not fully tighten fasteners until instructed in the assembly steps to do so.

#### **ASSEMBLY Tips**

Read all "Notes" on each page before beginning each step.

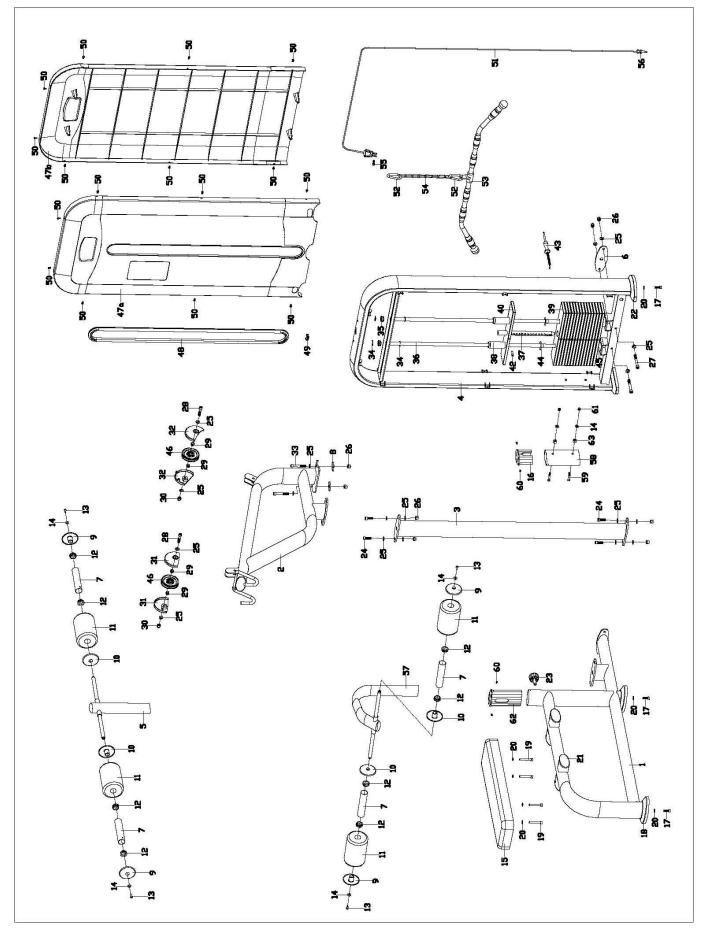
While you may be able to assemble the machine using the illustrations only, important safety notes and other tips are included in the text.

Some pieces may have extra holes that you will not use. Use only those holes indicated in the instructions and illustrations.

- **NOTE:** With so many assembled parts, proper alignment and adjustment is critical. While tightening the nuts and bolts, be sure to leave room for adjustments.
- **NOTE:** The bottles that are marked "Poison" is your touch up paint. Keep away from children.

**CAUTION:** Obtain assistance! If you feel like you can't assemble the machine by yourself then do not attempt to do so as this could result in injury. Review the installation requirements before proceeding with the following steps.

# **Exploded** Drawing



# Parts list

NO.	DESCRIPTION	QTY	NO.	DESCRIPTION	QTY
1	Main base frame	1	33	Hexagon socket head screw M12*80	2
2	Main seat support	1	34	E snap ring	4
3	Middle supporting frame	1	35	Hole plugs	2
4	Weight frame	1	36	Slider	2
5	Adjustable foam roll rod	1	37	Pull rod	1
6	Connecting board	1	38	Nylon bearing bush	2
7	Foam roll rod	4	39	Weight block (5kg)	15
8	Base plate	2	40	Guide block (5kg)	1
9	Outer foam cover	4	41	Magnetic cross pin with wire	1
10	Inner foam cover	4	42	Hexagon socket head screw M10*110	1
11	Foam	4	43	Magnetic cross pin with wire	1
12	Axle sleeve	8	44	Nylon flange bush	30
13	Hexagon pan head screw M8×20	4	45	Cushion	2
14	Flat washer D8X20X2	6	46	Pulley	1
15	Seat rest	1	47a/ b	Front/Rear block cover	1p. r
16	Bushing 1	1	48	Rubber strip	1
17	Hexagon socket head crew M10*25	4	49	clip	1
18	End cap	2	50	Cross head screw M6*12	16
19	Bolt M10*75	4	51	Cable	1
20	Flat washer D10*20	8	52	Hook	2
21	Arc end cover	5	53	Long bar	1
22	End cap	2	54	Long chain	1
23	Knob	1	55	Hexagon pan head screw M8*20	1
24	Bolt M12*35	4	56	Flange nut	1
25	Flat washer d13*2.5*	20	57	Adjustable foam roll rod 2	1
26	Nylon nut M12	8	58	Connective tube	1
27	Hexagon socket head screw M12*100	2	59	Bolt M8*65	2
28	Hexagon socket head screw M12*55	2	60	Cross head screw M5*10	4
29	Alloy sleeve	4	61	Nylon nut M8	2
30	Allen nut M12	2	62	Bushing	1
31	Pulley cover	2	63	Spacer	2
32	Pulley cover	2			1

## NOTE:

Most of the listed hardware has been packaged separately, but some of them have

been preinstalled in the identified assembly parts. In these instances, simply remove

and reinstall the hardware as assembly is required.

Please refer the individual steps for the installation and pay attention to the

preinstalled hardware.

## ASSEMBLY INSTRUCTION

NOTE: It is well suggested that two or more people to assemble this machine to

avoid any possible injury.

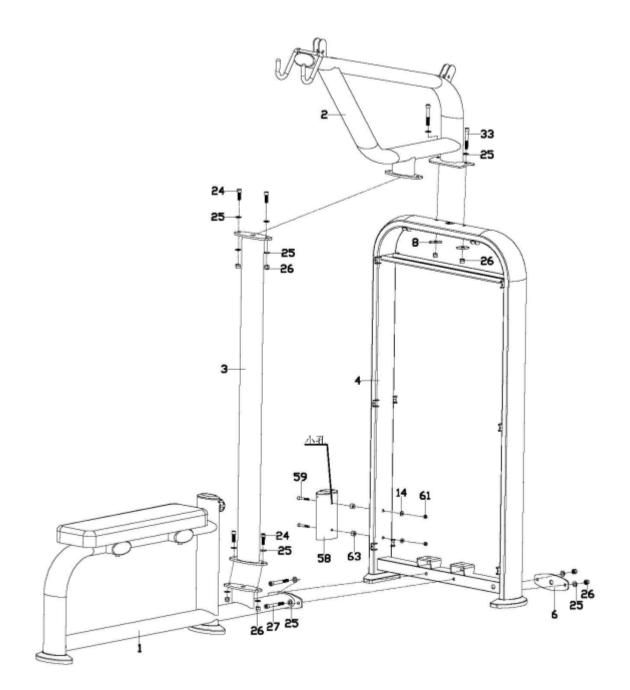
Remove all the security tape and wrapping before the installation.

### Step 1

1. Lock the Main base frame (1) on the Weight frame (4) with Hexagon socket head screw (27), Flat washer (25), Connecting board (6) and Nylon nut (26).

2. Lock the Middle supporting frame (3) on Main base frame (1) with Bolt (24), Flat washer (25) and Nylon nut (26).

Lock the Main seat support (2) to the Middle supporting frame (3) and Main base frame (1) with Bolt (24), Hexagon socket head screw (33), Base plate (8), Flat washer(25) and Nylon nut(26);
Lock the Connective tube (58) to the Weight frame (4) with the Bolt (59), Spacer (63), Flat washer (14) and Nylon nut (61). (NOTE: the hole of the Connective tube (58) has the different size, please use the small hole to the hole of Weight frame (4).

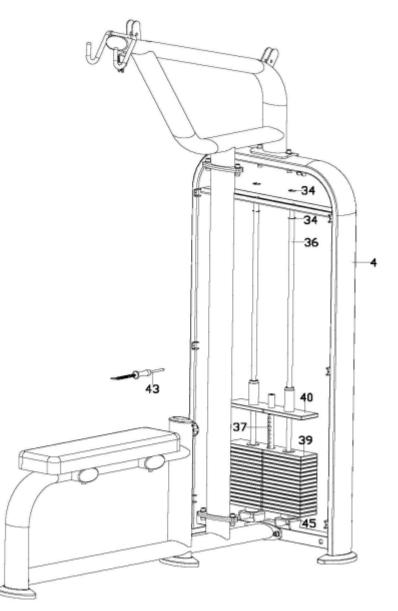


1. Install the Cushion (45), Slider (36), Weight block (5kg) (39) and Guide block (5kg) (40) to the Weight frame (4) in sequence.

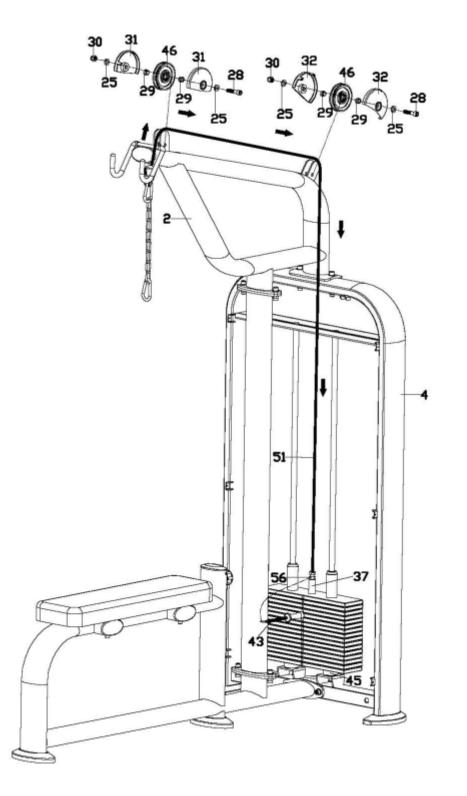
2. Fixed the Slider (36) to the Weight frame (4) with the E snap ring (34).

3. With the sequence from small to big, from up to down, stick the weight notes on the Weight block(5kg) (39).

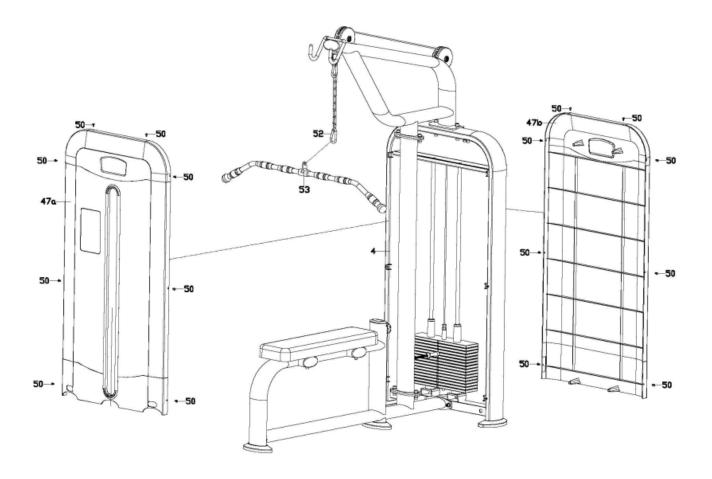
4. Preinstall the Magnetic cross pin with wire (43) to the Weight block(5kg) (39) and Pull rod (37).



- 1. First pass the Cable (51) from the end without the rubber head through the machine, following the arrow instruction.
- 2. Lock the Alloy sleeve (29), Pulley (46), Pulley cover (31) (32) to the Main seat support (2) with the Hexagon socket head screw (28), Flat washer (25) and Allen nut (30).
- 3. Install the Magnetic cross pin with wire (43) to the Cable (51) and lock the bolt to the Pull rod (37), and then tighten the Flange nut (56).



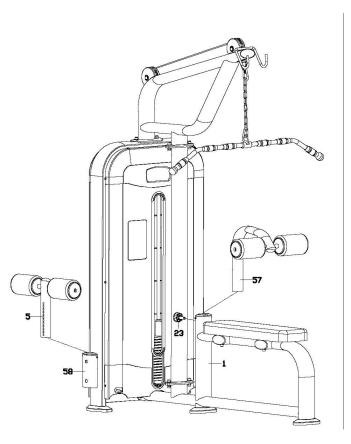
- 1: Fasten the Front/Rear block cover (47a/b) to the Weight frame (4) with Cross head screw (50).
- 2: Hanging up the Long bar (53) to the Hook (52).



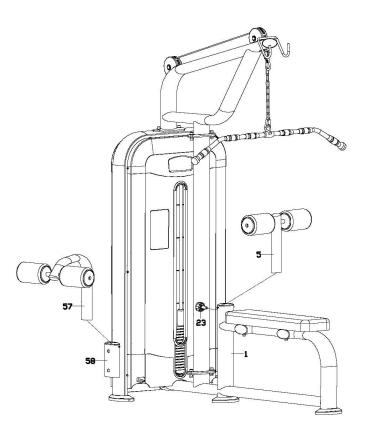
1. **FRONT PULL DOWN**: As shown in picture 1, first take out the Knob (23) from the Main base frame (1), then insert the Adjustable Foam roll rod 2 (57) into the Main base frame (1) and tighten the knob after adjusting the hole position, finally insert the Adjustable Foam roll rod (5) into the Connective tube (58).

2. **REAR PULL DOWN** : As shown in picture 2, first take out the Knob (23) from the Main base frame (1), then insert the Adjustable Foam roll rod (5) into the Main base frame (1) and tighten the knob (23) after adjusting the hole position; finally insert the Adjustable Foam roll rod 2 (57) into the Connective tube (58).

**PICTURE 1** 



PICTURE 2



### WARM-UP and COOL-DOWN

Using your machine will provide you with several benefits. It will improve your physical fitness, tone your muscles and in conjunction with a calorie-controlled diet, help you lose weight.

#### WARM-UP PHASE

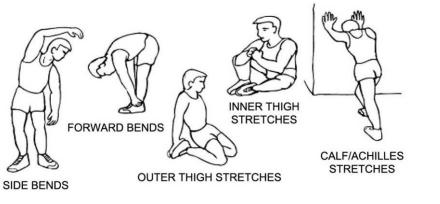
The purpose of warming up is to prepare your body for exercise and to minimize injuries. Warm up for two to five minutes before strength-training or aerobic exercising. Perform activities that raise your heart rate and warm the working muscles. Activities may include brisk walking, jogging, jumping jacks, jump rope, and running in place.

#### STRETCHING

Stretching while your muscles are warm after a proper warm-up and again after your strength or aerobic training session is very important. Muscles stretch more easily at these times because of their elevated temperature, which greatly reduces the risk of injury. Stretches should be held for 15 to 30 seconds.

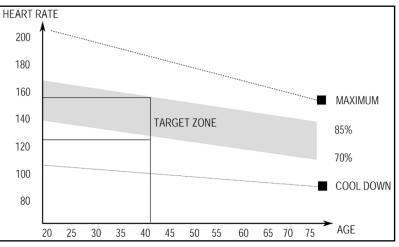
#### DO NOT BOUNCE.

Remember always to check with your physician before starting any exercise program.



#### EXERCISE PHASE

This is the stage where you put the effort in. After regular use, the muscles in your legs will become more flexible. Work at your own pace and be sure to maintain a steady tempo throughout. The rate of work should be sufficient to raise your heartbeat into the target zone shown on the graph below.



#### **COOL-DOWN PHASE**

The purpose of cooling down is to return the body to its normal or near normal, resting state at the end of each exercise session. A proper cool-down slowly lowers your heart rate and allows blood to return to the heart.