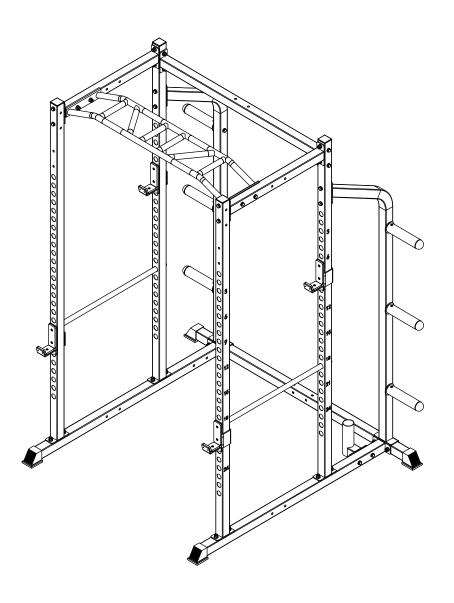
# POWER RACK

ST4001-A



OWNER'S MANUAL

## SAFETY PRECAUTION

#### **Safety First**

Regardless of how enthusiastic you may be about getting on your equipment and exercising, take the time to ensure that your safety is not jeopardized. A moment's lack of attention can result in an accident, as can failure to observe certain simple safety precautions.

- 1. Assemble the equipment according to the assembly instructions and only use the individual parts enclosed for assembly of the equipment and which are listed in the parts list as being specifically for this equipment. Before you start assembly, check against the delivery to make sure that everything has been delivered and check against the packing list to make sure all parts have been enclose.
- 2. Read, study and understand the Owner's Manual and all the warning labels on this product. Furthermore, it is recommended to familiarize yourself and others with the proper operation and workout recommendations for this product prior to use. Some of this information can be obtained in this owner's Manual, as-well-as from your local retailer.
- It is imperative that you retain this Owner's Manual and be sure all warning labels are legible and intact. Replacements Owner's Manual and labels are available from your local retailer.
- 4. It is recommended that another person assist you with the assembly this unit.
- 5. Consult with your physician before beginning any exercise program. It is recommended that you undergo a complete physical examination.
- 6. Use proper discretion when children are present.
- 7. Frayed or worn cables can be dangerous and may cause injury. Periodically check these cables for any indication of wear.
- 8. Keep hands, limbs, loose clothing and long hair well out of the way of moving parts.
- 9. Do not attempt to lift more weight than you can control safely.
- 10. Work within you recommended exercise level. DO NOT work to exhaustion. If you feel any pain or discomfort, stop your workout immediately.
- 11. Inspect the machine for any sign of wear on parts, hardware becoming loose or cracks on welds. If a problem is found do not use or allow the machine to be used until the defective part is repaired or replaced.
- 12. DO NOT place any sharp objects around the machine.

# **ASSEMBLY INSTRUCTION**

#### I. Notice of assembly

- \* An enough dimension will be required to assemble and properly use the machine.
- \* Please use floor padding, such as cardboard, to avoid scratching your floor during assembly.
- \* The nuts and bolts have a little grease on them to protect them from corrosion. Please keep a rag handy to wipe your hands.
- \* All plastic end caps and plugs have been assembled on the unit prior to shipment. They are shown on the assembly drawings for reference in the event replacement parts are needed.
- \* The machine uses several different lengths of bolts. Be careful to use the correct length of bolt called for at each step of assembly.
- \* Do not touch the wires and cables attention when drilling.

#### II. Before you begin

Locate a comfortable work site. Assemble your machine in an open space with ventilation and lighting, and with the help of other person. The machine posses a large area, so you do not place it in living room.

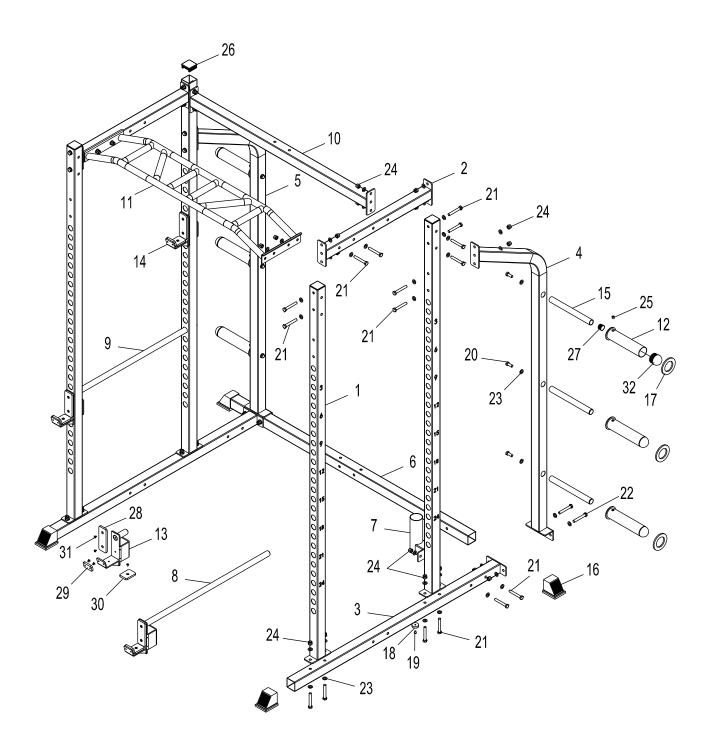
Find your tools. You will need the following tools to assemble your machine.

- Standard screwdriver
- . WD40 lubricant or Vaseline (if necessary)

Review all safety guideline on Page 2 of this manual.

#### III . Assembling your machine

# **EXPLODED DRAWING**

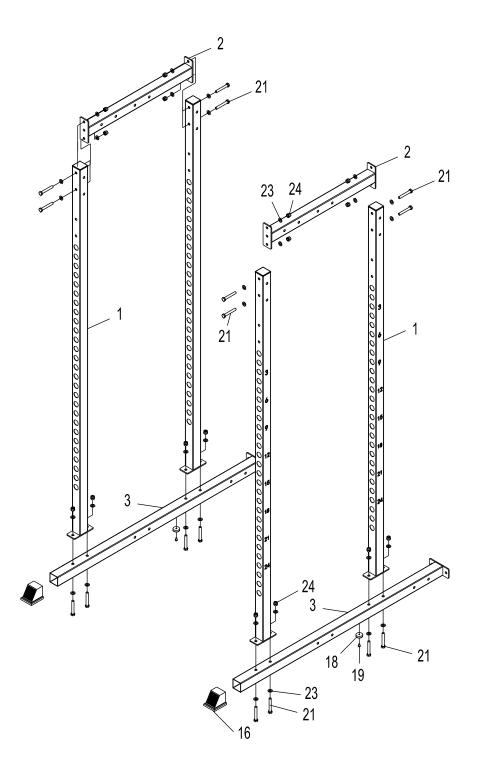


# PART LIST

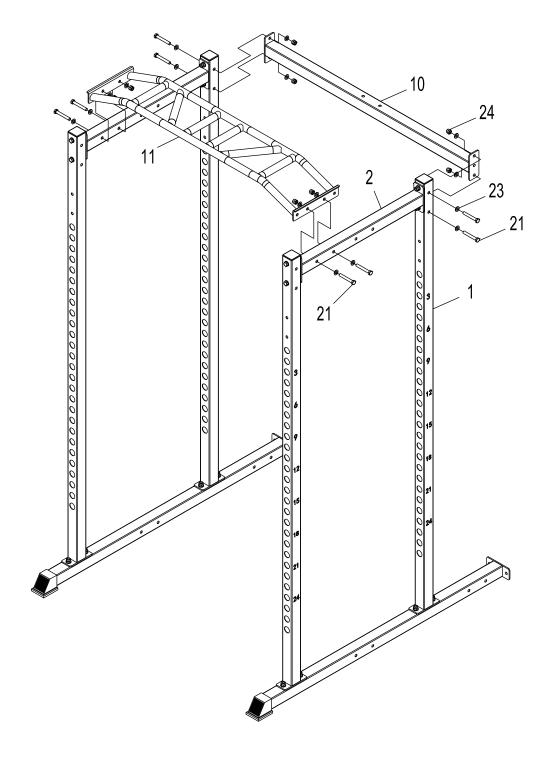
NUMBER	DESCRIPTION	QUANTITY
1	Front Upright Frame	4
2	Upper Cross Frame	2
3	Bottom Base Frame	2
4	Rear Upright Frame (Left)	1
5	Rear Upright Frame (Right)	1
6	Rear Cross Base	1
7	Bar Holder	1
8	Longer Safety Bar (Left)	1
9	Longer Safety Bar (Right)	1
10	Rear Cross Base	1
11	Chin Up Bar	1
12	Olympic Adapter	6
13	Short Safety Bar (Left)	1
14	Short Safety Bar (Right)	1
15	Plate Storage	6
16	End Cap	4
17	Rubber Washer	6
18	Rubber Pad	2
19	Allen Bolt M6*10	2
20	Bolt M10*25	6
21	Bolt M10*70	30
22	Bolt M10*75	4
23	Washer 10	74
24	Lock Nut M10	34
25	Hexagon Socket Set Screw M10*10	6
26	50*50 Square Plug	4
27	Round Plug	6
28	125*45 Rubber Plate	4
29	50*30 Rubber Plate	4
30	60*44 Rubber Plate	4
31	Socket Head Screw M5*10	20
32	Round Plug-φ50	6

## **ASSEMBLY STEPS**

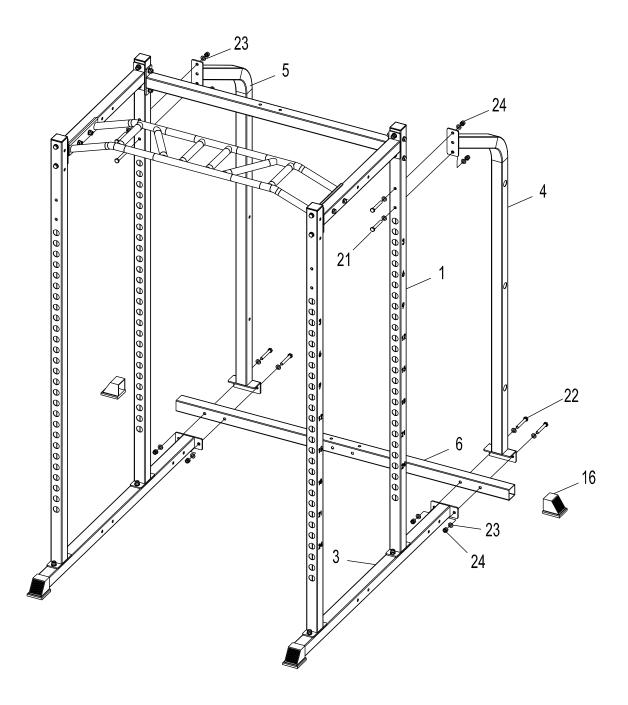
#### STEP 01



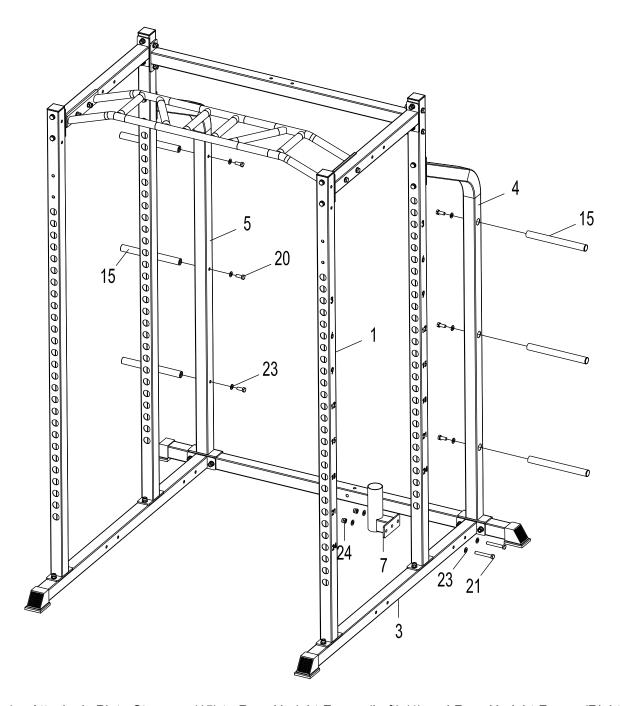
- 1. Attach two End Caps (16) to each Bottom Base Frame (3).
- 2. Attach two Rubber Pads (18) to Bottom Base Frames (3) with two Allen Bolts M6\*10 (19).
- 3. Attach two Front Upright Frames (1) to Bottom Base Frame (3) with four Bolts M10\*70 (21), eight Washers 10 (23) and four Lock Nuts M10 (24).
- 4. Attach Upper Cross Frame (2) to Front Upright Frames (1) with four Bolts M10\*70 (21), eight Washers 10 (23) and four Lock Nuts M10 (24).
- 5. The other side is the same step.



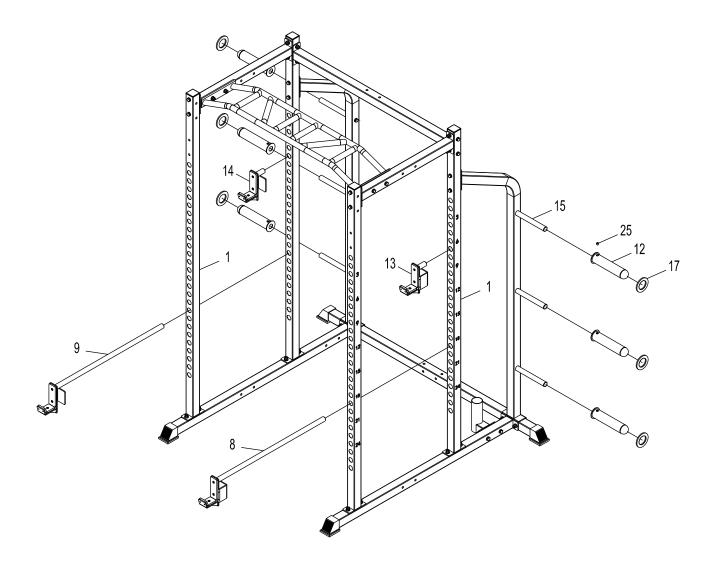
- 1. Attach Rear Cross Base (10) to Front Upright Frames (1) with four Bolts M10\*70 (21), eight Washers 10 (23) and four Lock Nuts M10 (24).
- 2. Attach Chin Up Bar (11) to Upper Cross Frames (2) with four Bolts M10\*70 (21), eight Washers 10 (23) and four Lock Nuts M10 (24).



- 1. Attach two End Caps (16) to Rear Cross Base (6).
- 2. Attach Rear Upright Frame (Left) (4), Rear Upright Frame (Right) (5) and Rear Cross Base (6) to Bottom Base Frames (3) with four Bolts M10\*75 (22), eight Washers 10 (23) and four Lock Nuts M10 (24).
- 3. Attach Rear Upright Frame (Left) (4), Rear Upright Frame (Right) (5) to Front Upright Frame (1) with four Bolts M10\*70 (21), eight Washers 10 (23) and four Lock Nuts M10 (24).



- 1. Attach six Plate Storages (15) to Rear Upright Frame (Left) (4) and Rear Upright Frame (Right) (5) with six Washers 10 (23) and six Bolts M10\*25 (20).
- 2. Attach Bar Holder (7) to Bottom Base Frame (3) with two Bolts M10\*70 (21), four Washers 10 (23) and two Lock Nuts M10 (24).



- 1. Attach Olympic Adapter (12) to each Plate Storage (15) and secure with Hexagon Socket Set Screw M10\*10 (25). Attach Rubber Washers (17) to Olympic Adapter (12).
- 2. Attach Short Safety Bar (Left) (13) and Short Safety Bar (Right) (14) to Front Upright Frame (1).
- 3. Attach Longer Safety Bar (Left) (8) and Longer Safety Bar (Right) (9) to Front Upright Frame (1).