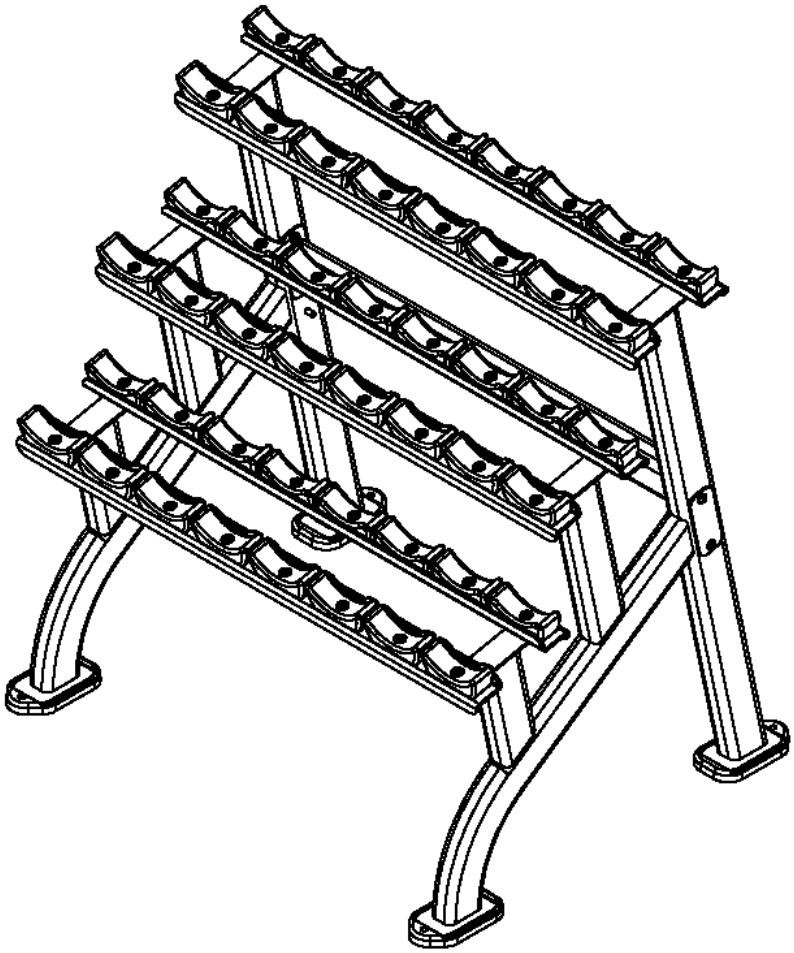
INSPIRATION
STRENGTH™



NP-R8014
BEAUTY BELL RACK

OWNER'S MANUAL and INSTALLATION INSTRUCTIONS

NAUTILUS

Beauty Bell Rack Owner's Manual

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Nautilus® Strength safety and warning information



It is very important that you read and review this manual before operating the Product and keep this manual for future reference. Remember to perform the periodic maintenance requirements specified in the Manual to assure proper operation and your continued satisfaction.

It is the sole responsibility of the purchaser of Nautilus® Strength equipment to read the owner's manual, warning labels and instruct all individuals, whether they are the end user or supervising personnel on proper usage of the equipment.

It is recommended that all users of the Nautilus equipment be informed of the following information prior to its use.

Nautilus recommends that all commercial fitness equipment be used in a supervised area. It is recommended that the equipment be located in an access controlled area. Control is the responsibility of the facility owner. The extent of control is at the discretion of the owner.

Proper Usage

Do not use any equipment in any way other than designed or intended by the manufacturer. It is imperative that Nautilus equipment be used properly to avoid injury.

Keep hands and feet clear at all times from moving parts to avoid injury.

Read all machine warnings and seek the instruction of a qualified fitness professional prior to using any Nautilus strength product.

Anchoring Equipment

All equipment MUST be secured (bolted and tightened) to a solid, level surface, using a minimum of 3 of the anchoring holes provided, to stabilize and eliminate rocking or tipping over. Shim any mounting surface that does not rest thoroughly on the floor using flat washers, DO NOT force the foot to contact the ground with anchors.

Fasteners must have a minimum of 500 lbs. tensile capacity, be a bolt of grade 2 or better and be installed per the bolt manufacturer's specifications.

WARNING: Due to the wide variety of flooring on which equipment may be anchored or installed and differences in applicable local building codes, Core Health & Fitness is not responsible for any damage to the flooring that may result due to anchoring or installing equipment to the floor and for compliance with local building codes. Only licensed contractors or certified installers should be used to insure proper anchoring, installation, and compliance with local building code.

Check for damaged parts

DO NOT use any equipment that is damaged and or has worn or broken parts. Use only replacement parts supplied by Nautilus® and Core Health & Fitness.

MAINTAIN LABELS AND NAMEPLATES: Do not remove labels for any reason. They contain important information. If unreadable or missing, contact Nautilus for a replacement.

MAINTAIN ALL EQUIPMENT: Preventative maintenance is the key to smooth operating equipment as well as keeping the product in safe operating condition. Failure to conduct preventative maintenance by the owner may cause the product to operate in an unsafe manner. Equipment needs to be inspected and maintained at regular intervals per the preventative maintenance schedule provided in this manual.

Ensure that any person(s) making adjustments or performing maintenance or repair of any kind is qualified to do so. Nautilus will provide service and maintenance training at our corporate facility upon request or in the field if proper arrangements are made.

Safety and warning information

Specific operating warnings

1. This equipment is designed for use in a commercial gymnasium or health club. To ensure the proper use of the equipment in a safe manner, all users of the equipment should read this manual before using the machine. This machine should be made a part of your club training program in order that the equipment is used by your members in a safe manner as intended. In addition to instructing the club members in the proper use of the equipment, the club member should obtain a complete physical examination form their health care provider before beginning any exercise program.

2. This machine is not intended to be used by children. It is not intended to be used by persons with reduced physical, sensory, or mental capabilities or lack of experience and knowledge, unless given instruction and under the personal supervision concerning use of the machine by a person responsible for their safety. Do not leave children unsupervised around the machine.

3. Do not over exert yourself during exercise. Stop exercising if you feel pain or tightness in your chest, become short of breath or feel faint. If you feel pain or experience any abnormal symptoms, stop exercising and consult your health care provider.

4. The safety and integrity of this machine can only be maintained when the equipment is regularly examined for damage and wear and repaired. It is the sole responsibility of the owner of this equipment to ensure that regular maintenance is performed. Worn or damaged parts must be replaced immediately or the equipment removed from service until the repair is made.

5. DO NOT attempt to fix a broken or jammed machine. Contact appropriate staff or Nautilus Service.

6. Ensure all adjustment and locking features are properly secured before using the equipment.

7. Load weight evenly and carefully to avoid tipping equipment and possible crushing injuries. **DO NOT exceed <u>maximum user weight of 350 lbs. (159 kgs) and a maximum training weight of 220 lbs. (100 kgs)</u>**

8. ALWAYS USE safety stops as directed DO NOT use if guards are missing or damaged.

9.Use a spotter for all activities.

10.Never exceed the load rating for any plate loaded station, body weight station, bench or other free weight device, including specific weight rod limits. See page 5 for maximum resistance loading capacity.

11.Always utilize weight plate retention devices such as clamps or pins.

12.Only add weight plates up to the load limits of the unit. Make sure all weight plates are completely placed on the weight rod.

13.Make sure there is enough room for safe access and operation of the NAUTILUS® equipment.

14.Make sure that all users are properly trained on how to use the NAUTILUS equipment.

15.Wear proper exercise clothing and athletic shoes during a workout. Avoid wearing loose clothing. Tie back long hair and keep towels away from the moving parts. Face forward at all times and never attempt to turn around while the machine is moving.

16.It is the purchaser's sole responsibility to properly instruct its end users and supervising personnel as to the proper operating procedures of all Nautilus equipment.

17.Stay clear of any components while in a dynamic state of motion. Keep hands and feet away from all moving parts. The convergence of these components can cause serious injury.

18.Ensure that any person (s) making adjustments or performing maintenance or repair of any kind is qualified to do so.

19.Routinely inspect all fasteners that join attachments and framework tighten as needed to maintain the integrity of the unit.

20.Perform regular maintenance checks on the NAUTILUS equipment. Also, pay close attention to all areas most susceptible to wear.

21.Keep a repair log of all maintenance activities.

22.Immediately replace worn or damaged components. If unable to immediately replace worn or damaged components then remove the NAUTILUS piece of equipment from service until the repair is made.

23.Use only replacement components supplied by Nautilus. Substitutes are forbidden and will void all warranties.

Exercise Guidelines

- Like most exercise, strength training involves an element of risk. Utilize this information to assist you and/or your members in making the experience on NAUTILUS both productive and safe.
- Prior to engaging in any strength-training program, individuals with known health conditions and/or individuals whom are unfamiliar with the risk (s) involved with weight training, should first consult with a physician.
- All training sessions should be supervised by trained personnel.
- Be certain that the warning stickers affixed on NAUTILUS, remain on the product and unaltered. Also, be certain that all the stickers (safety, instructional and/or other) are read and understood by each user.
- All users should be instructed on the proper use of NAUTILUS as well as those actions that should be avoided.

In an attempt to minimize user and/or bystander injury:

- Do not lean against framework, plate holders or any component whether it is in-motion or static.
- Stay clear of any components while in a dynamic state of motion. Keep hands and feet away from all moving parts. The convergence of these components can cause serious injury.
- Exercising on free weight and selectorized products should be performed with the assistance of a spotter.
- Always insure proper positioning of the safety stops during each exercise set.

INSTALLATION INSTRUCTIONS

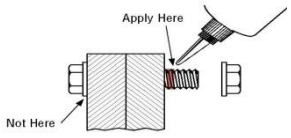
REQUIRED TOOLS:

- 13mm Box / Open-End Wrench 1
- 13mm Socket..... 1
- Torque Wrench..... 1
- 5mm Hex Key Socket..... 1
- 6mm Hex Key Socket..... 1

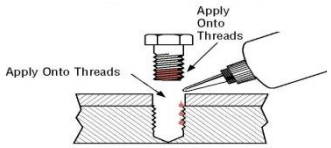
GENERAL NOTES:

- Unless otherwise noted Loctite 242/243 or equivalent thread locker must be used on all threaded fasteners. (Do not use thread locker when a Nyloc nut is used.)
- All NAUTILUS® Strength equipment MUST be secured to the floor using either 10mm or 3/8in. (grade 5 minimum) bolts.
- This Installation Instructions Manual must be used in conjunction with the equipment's Owner's Manual. The owner's manual describes equipment setup and instructs members on how to use it correctly and safely.
- Some Benches and Racks require at least two people to perform the installation.

THREAD LOCKER APPLICATION: Clean all threads and holes, apply no more than 3-4 drops per bolt.



Thru Holes



Blind Holes

Metric Steel Bolts Torque Specifications		
Bolt Size	**Thread Pitch**	**Torque, N-m (lbs-ft)**
6mm	1.25	10 to13.5 (8 to10)
8mm	1.25	25.5 to 28.5 (19 to 21)
10mm	1.75	55.5 to 58 (41 to 43)
12mm	1.25	61 to 65 (45 to 48)

- Torque all hardware to values as specified above, unless noted otherwise.
- See hardware sheet of this manual for fastener sizing information; for reference only.
- Note: All torque values are in N-m unless otherwise stated.

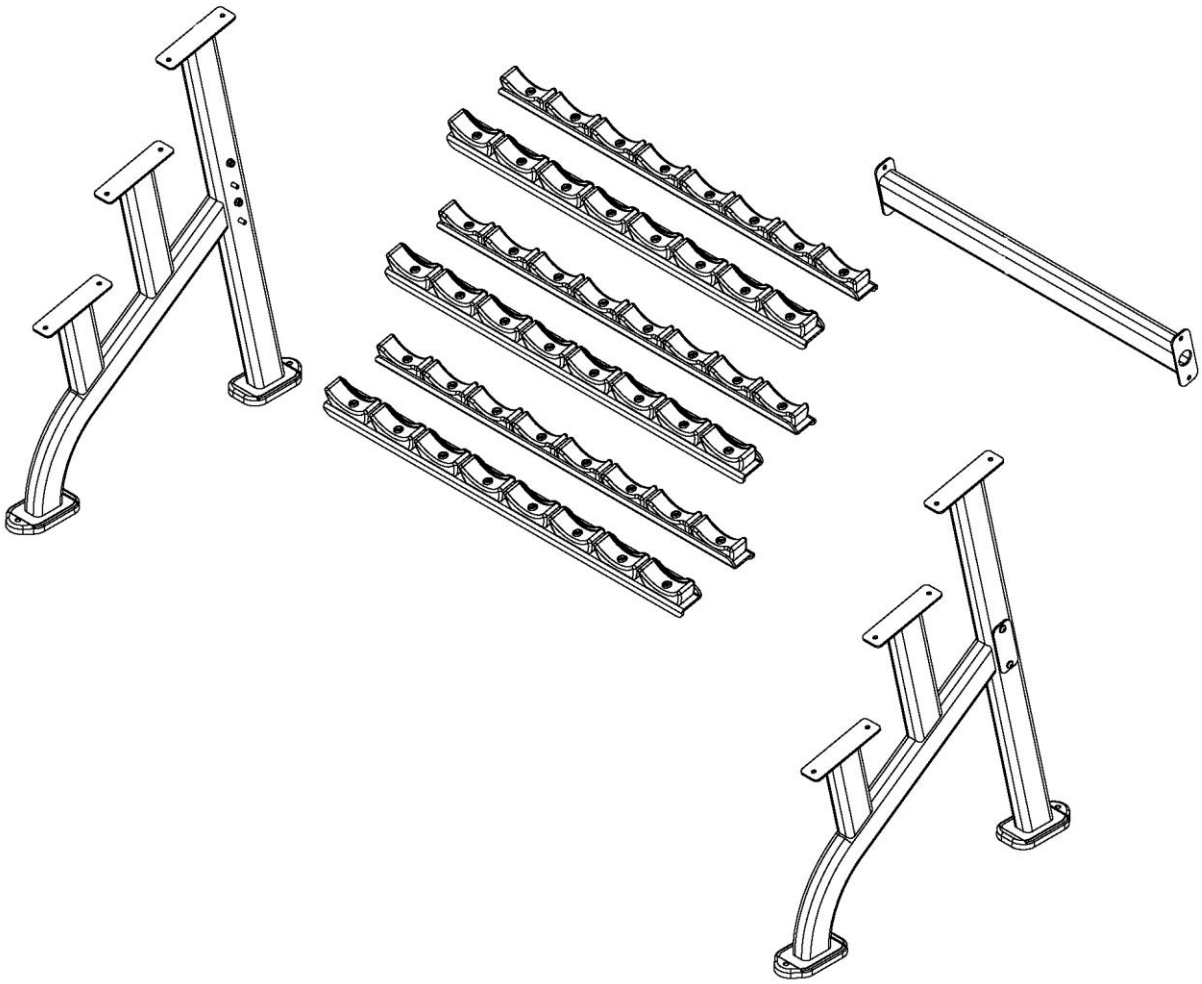
PACKAGING REMOVAL:

Carefully remove all packaging materials that wrap the equipment. **DO NOT USE A KNIFE OR BOX CUTTER AS YOU MAY DAMAGE THE EQUIPMENT.** At this time remove any sub-components from the pallet or box and set aside for later assembly.



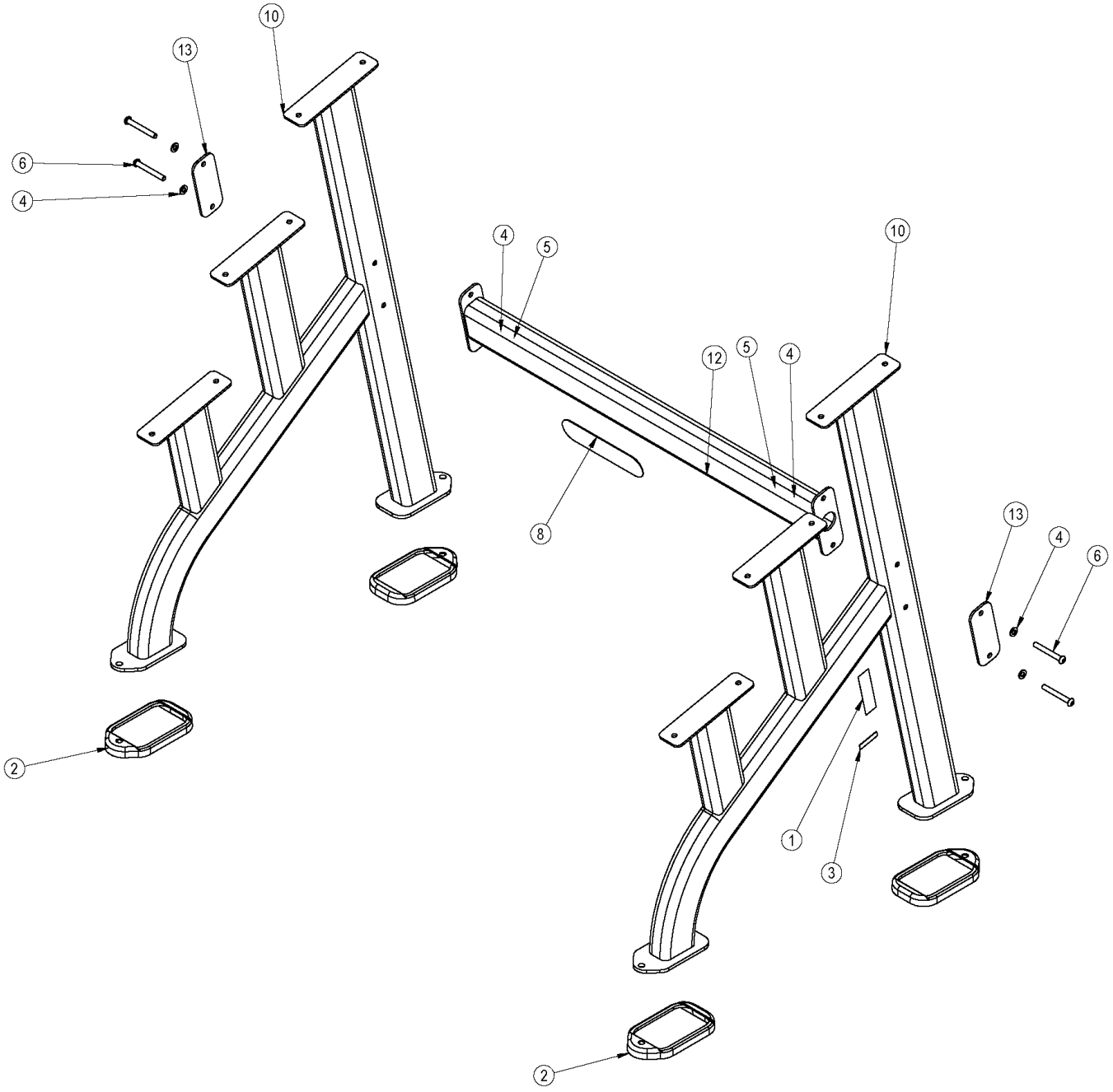
Should any component not be present or if you have any operational questions, please refer to your owner's manual or on the web @ **www.nautilus.com** . Specifically refer to your Nautilus serial number and model number labeled on your equipment.

Exploded Assembly Drawing of NP-R8014 Beauty Bell Rack

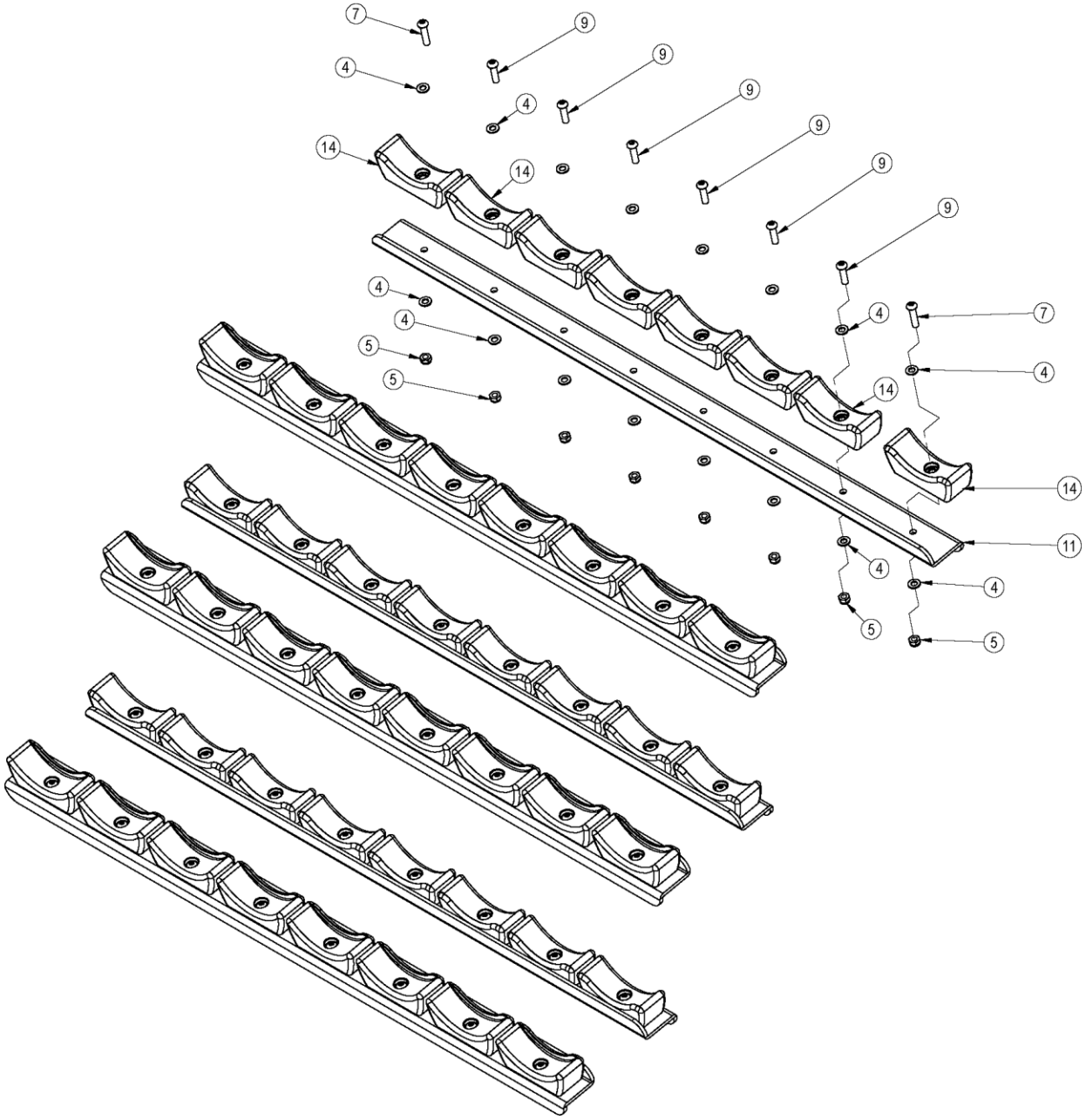


The following pages provide close-up, sectioned exploded assembly views, specifications and a complete hardware and parts listing.

Assembly of Main Frame



Assembly of Saddle Frame



Hardware and Parts Identification

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	050-5457	Label, S/N, Non-Powered, Primary, Core H&F	1
2	731-0021	SHOE, 75X147.7	4
3	731-0335	STICKER, MADE IN CHINA, IP	1
4	731-0355	WASHER,PLAIN,M8,NARROW	104
5	731-0365	NUT,M8 X 1.25,NYLOC JAM	52
6	731-0370	SCREW,M8 X 1.25,65mm,BHC,HK	4
7	731-0389	SCREW,M8 X 1.25,35mm,BHC,HK	12
8	731-0513	STICKER,STAR TRAC,DECO,45MMX191MM	1
9	731-1777	SCREW,M8 X 1.25,30mm,BHC,HK	36
10	731-2306-XX	WELD,SIDE,BEAUTY BELL	2
11	731-2307	ANGLE,MOUNT,SADDLE,B-BELL	6
12	731-2312-XX	WELD,CROSS SUPPORT,B-BELL	1
13	731-2313-XX	PLATE,COVER,CROSS SUPPORT,B-BELL	2
14	731-2314	SADDLE,BEAUTY BELL	48

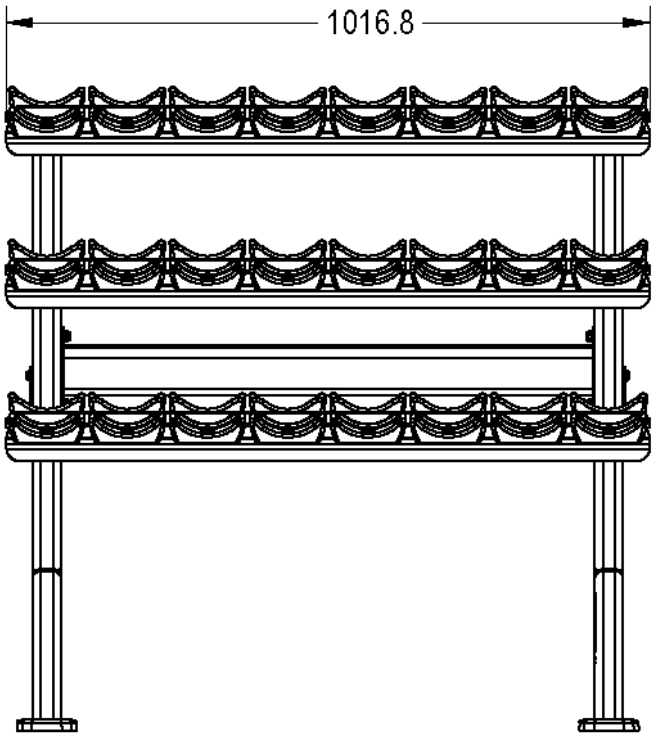
Warning labels and communication stickers

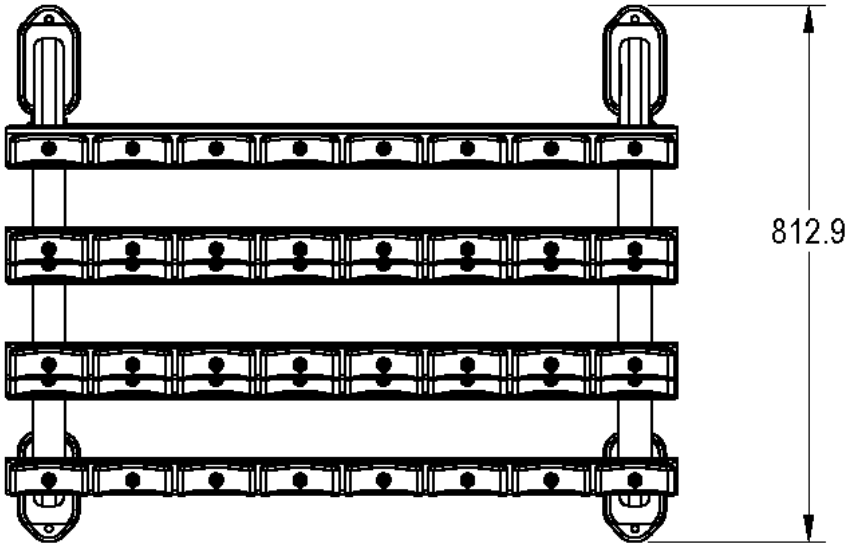
This page shows an example of the NAUTILUS® warning labels and communication stickers placed on the equipment as part of the manufacturing process. It is critical that owners maintain the integrity and placement of these stickers. If you find any stickers missing or damaged each sample indicated includes its corresponding part number so that replacements may be ordered.

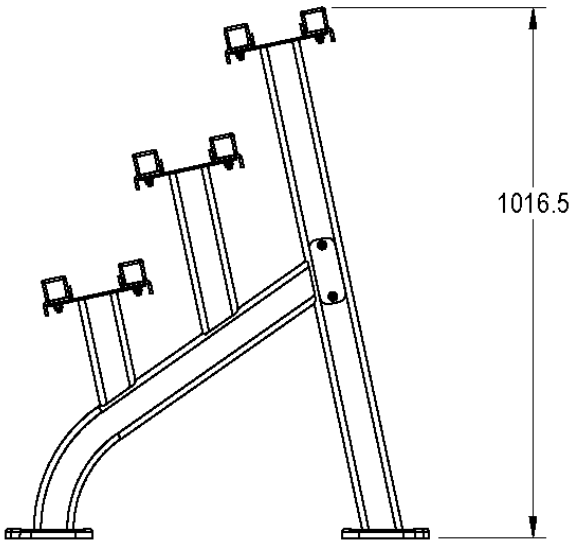


731-0517

Completed View and Dimensions







FINAL ASSEMBLE CHECK SHEET

1. **Make sure ALL fasteners are tightened to specifications in this manual.**
2. **See Maintenance and Service page.**
    A. **Perform all steps.**

MACHINE CLEARANCE AND SPACING

For the safe operation of NAUTILUS® Strength recommends that a clearance of 24 inches (60.96cm) be maintained between and behind machines including moving arms and levers. To insure safe entry and exit to each unit a walkway of at least 36 inches (91.44cm) inches is recommended front of, or on the entry side of each machine.

WARNING!



Before using this product, it is essential to read the ENTIRE operations manual and ALL installation Instructions. The Owner's manual describes equipment setup and instructs members on how to use it correctly and safely.



Health related injuries may result from incorrect or excessive use of exercise equipment. NAUTILUS strongly recommends you to encourage your members to discuss their health program or fitness regimen with a health care professional, especially if you or they have not exercised for several years, are over 35, or have known health conditions.

Preventative Maintenance & Cleaning

	Daily	Weekly	Monthly	Bi-annually
Cleaning				
Upholstery	✓			
Handgrips	✓			
Main frame		✓		
Inspect for wear				
Fasteners			✓	
Handgrips			✓	
Upholstery			✓	
Labels			✓	
Main frame				✓

Cleaning

- Keeping your NAUTILUS® units clean is an important component of preventative maintenance and the overall aesthetics of your product. While your clients will appreciate clean equipment free of sweat, dirt and other contaminants proper care and cleaning will extend the life of your product and reduce premature aging and wear.
- Upholstery should be cleaned daily with a mild soap and water mix or an approved antibacterial cleaner.
- Hand grips should be cleaned daily with a mild soap and water mix or an approved antibacterial cleaner.
- Main frame should be cleaned weekly with mild soap and water mix dampened cloth or an approved antibacterial cleaner to remove all dust and accumulated contaminants.
- Caution should be taken to not leave excess moisture after cleaning.
- Note – do not use cleaners that contain solvents, alcohol or abrasives.

Inspection

- Visual inspection of your NAUTILUS units will insure a safe environment for your clients and alert you to any issues that may require maintenance prior to equipment failure. Proper, timely visual inspection is a critical component to the long term care of your product.
- Fasteners, hardware and attachments should be checked monthly for looseness. Tighten as required using appropriate tools.
- Handgrips should be checked for wear or damage monthly and replaced as needed.
- Upholstery should be inspected for wear or damage monthly and replaced as needed.
- Main frame should be inspected every six months for signs of unusual wear, corrosion or structural integrity issues.



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Part Number: 620-8413, Rev A.