

# **Warranty Information**

Nautilus<sup>®</sup> Nitrom Variable Resistance Warranty Limited Warranty Terms & General Specifications

Nautilus warrants only to the original purchaser that Nautilus® exercise equipment from the manufacturer is free from defects in material and workmanship under normal use and service. Our obligation under this warranty shall be limited to the repair or exchange at our plant (a) of any part or parts of the structural frame, moving weldments or weight stacks which may thus prove defective under normal use and service for 12 years from delivery to the original purchaser; (b) of any moving part or parts not otherwise disclosed within this warranty which thus may prove defective under normal use and service within one (1) year from delivery to the original purchaser; and (c) of any upholstery, pads, grips or tethered weight pin connectors which thus may prove defective under normal use and service within 6 months from delivery to the original purchaser. This warranty only applies to those parts that our own examination discloses to our satisfaction to be thus defective. Nautilus will replace, free of charge, safety /caution decals which are missing or damaged.

This warranty is expressly in lieu of all other warranties, express or implied, including the warranties of merchantability and fitness for use and of all other obligations or liabilities on our part, and we neither assume nor authorize any other person to assume for us any other liability in connection with the sale of this NAUTILUS® exercise equipment. This warranty shall not apply to this NAUTILUS® exercise equipment or to any part thereof which has been subject to accident, negligence, alteration, abuse, misuse, or a lack of maintenance in accordance with our recommended maintenance instructions. We make no warranty whatsoever in respect to accessories or parts not manufactured by us and disclaim all warranties, express or implied, as to such accessories and parts. The term "original purchaser", as used in this warranty, shall be deemed to mean that person or entity for whom this NAUTILUS® exercise equipment is originally installed. This warranty shall apply only within the boundaries of the continental United States.

NAUTILUS® shall not be liable for any loss or damage, including incidental or consequential damages resulting directly or indirectly from the use or loss of use of our NAUTILUS® exercise equipment. Without limiting the generality of the foregoing, this exclusion from liability embraces the purchaser's expenses for downtime or for making up downtime, damages for which the purchaser may be liable to other persons, damages to property, and injury to or death of any persons. We neither assume not authorize any person to assume for us any liability in connection with sale or use of our equipment. There are no oral agreements or warranties collateral to or affecting this agreement.

**WARNING** 

Store indoors only. Do not subject machine to high humidity or damp conditions.

# Maintenance INSTRUCTIONS

For Nitro & Nitro Plus Strength Training Equipment



Getting maximum results from Nautilus® machines depends on proper maintenance of equipment.

# Welcome

Congratulations on choosing Nautilus® Nitro<sub>TM</sub> strength training equipment. The addition of several exciting new features to the Nautilus® line, as outlined in these instructions, ensures that your equipment will operate with little scheduled maintenance. We know this is important to you and your customers, so please take a few minutes to read the following instructions for keeping your Nautilus® equipment in the best working condition.

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### Parts & Services

Regular and scheduled maintenance will prolong the life of your Nautilus equipment. Should you have to replace parts, use only genuine Nautilus parts. The Nautilus Customer Service Team invites you to call in your order for replacement parts. They're never too busy to discuss or offer a tip on your maintenance tasks.

Nautilus machines -- the culmination of years of research and refinement -- are made from the highest quality materials, under exacting conditions. The quality control tag attached to each machine before shipping ensures that each unit has been thoroughly inspected to meet Nautilus' strict requirements.

Should you, the owner of a Nautilus machine, need to replace any parts because of normal wear and tear, or should your machine ever need maintenance, Nautilus invites you to call our Virginia Headquarters office for information on parts and service.

Nautilus has available: detailed isometric drawings on the website @ www.nautilus.com for each machine manufactured, genuine Nautilus Upholstery Pads, Naugahyde® Spray Cleaner/Conditioner recommended for Nautilus upholstery pads and TFL #50 Wet Lubricant recommended for the care of the guide rods of Nautilus selectorized resistance machines.

Nautilus' concern for the customer does not end with the purchase of equipment. Your comments are always welcomed. In the unlikely event that a problem occurs, call us toll free:



Nautilus Customer Service 1-800-235-2233 Fax: 276-773-2298

# Safety

- 1. Supervision is necessary when the machine is used by or near children, invalids, or disabled persons.
- 2. Follow the instructions for specific exercises on each machine
- 3. Get in and out of the equipment carefully.
- 4. Never operate the machine without shields in
- 5. Use only Nautilus selector pins in weight stack. Never drop or insert any other object into machine
- 6. Use this machine only as intended or described in this manual.
- 7. Do not operate equipment with loose or damaged parts. If machine fails to operate correctly, do not attempt to repair. Notify authorized personnel of the problems.
- 8. Keep hands and feet clear of weights and other moving parts when in use. Keep hands and feet only on the hand grips and foot pads provided.
- 9. Failure to comply with these instructions may result in personal injury.

Nautilus will replace, free of charge, safety /caution decals which are missing ordamaged.

# Before Exercising

To guard against injury, all equipment users should follow these instructions.

- Check with your physician and get approval before beginning a training routine.
- Become familiar with the equipment before beginning a training routine.
- Always warm-up before and cool down after exercising.
- Move slowly during each exercise. Do not jerk or "throw" the weight.
- Breathe freely. Do not hold your breath while lifting or lowering weight.
- Hold movement arms and handles firmly, do not squeeze or grip tightly.
- Structure each workout to exercise the largest muscles first. Suggested routines are found in the Nautilus Total Fitness Program.
- Experiment to find the exact weight you need for each exercise. Select a resistance that allows you to perform eight to twelve slow repetitions. Take two seconds to lift the weight. Pause briefly, and take four seconds to lower the weight.

Stop exercising immediately if you experience a sharp nerve or joint pain, and seek medical advice.

# Maintenance Schedule

	DAILY	WEEKLY	MONTHLY	EVERY 6 MONTHS
General Maintenance				
Check Safety & Warning Decals	<b>●</b>			
Inspect Belts & Cables				
Spot Check Belt		**	<b>公司公司</b>	
Spot Check Nuts and Bolts				
Spot Check All Pegs and Stops				
Examine Rotation Points				
Cleaning				
Clean Upholstery				
Use Quick Fill A-33 Disinfectant Cleaner.	<del></del>			
Clean Surface Area				
Remove Dust				
Lubrication				
Lubricate and Clean Guide Rods Using TFL 50				
Do not lubricate hydraulic cylinders.				

## General Maintenance

Frequency of maintenance is determined by several factors: temperature, humidity, use, ventilation and filtration, shielding and friction. External maintenance may vary from daily to monthly, internal maintenance from six months in a club environment to a year when used in a multi-user setting.

#### 1. SPOT CHECK LOOSE NUTS AND BOLTS

- A. Carefully check rotation points.
- B. Tighten loose parts immediately. Also check for worn parts, seat belts and upholstery pads.

#### 2. UPHOLSTERY PAD TIGHTENING

Most bolts on upholstery pads can be tightened with a 9/16" combination wrench.

#### 3. SHIELD REMOVAL

Some Nautilus® machines are equipped with quickrelease shield fasteners. To remove Quick-Release shielding, gently pull shielding away from the frame. Use a proper screwdriver to remove shield, which is attached to the frame with screws.

#### 4. SHIELD INSTALLATION

Snap Quick-Release in place. Tighten screws only snugly. Use correct phillips screwdriver.

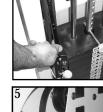
### Mini-Weight Pin Replacement

- 1. To gain access to mini-weight stack pin, remove selector pin, grasp and pull belt to raise top weight and place selector pin into weight stack pin as shown.
- 2. Remove allen cap screws and lock nuts with allen wrench and adjustable wrench.
- 3. Remove molded weight pin. Insert new molded weight pin in guide rod. Replace allen screws and lock nuts, (DO NOT TIGHTEN).
- 4. Make sure that weight pin is properly aligned. There should be equal distances on each side of weight bracket. See figure below for proper placement.
- 5. Remove selector pin and slowly lower top weight. To adjust weight pin, select bottom mini-weight with selector pin. The small selector pin should guide into nylon weight pin with ease. If the pin does not select properly, then the guide rod needs to be adjusted. With 3/4" openend wrench, loosen top nut, back bottom nut back and lower or raise guide rod. Check bottom weight for proper selection. Tighten guide rod nuts, allen screws and nuts. If weight selection is difficult, then the add-on weight bracket may be bent.











# Cleaning

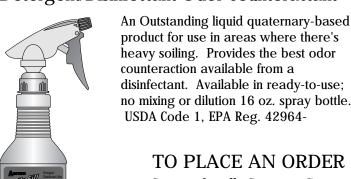
#### 1. UPHOLSTERY CLEANING AND PROTECTION

- A. Keep pads free of perspiration at all times.
- B. Clean and disinfect upholstery at the end of each day, especially areas where perspiration and scalp oil collect.
- C. Clean all outside surfaces with non-abrasive, non-chlorinated household cleaners. Virahol® Disinfectant Cleaner is an effective upholstery care product.

#### 2. CLEANING AND CARE OF PAINTED SURFACES

- A. Wipe painted surfaces with a damp cloth and car wax.
- B. Let dry and buff with a dry cloth.

### **QUIK FILL A-33 Detergent/Disinfectant Odor Counteractant**



disinfectant. Available in ready-to-use; no mixing or dilution 16 oz. spray bottle. USDA Code 1, EPA Reg. 42964-

### TO PLACE AN ORDER

Give our friendly Customer Service Representatives a call to order this product or any other Genuine NUMB 19-117 Nautilus Parts

1-800-235-2233

# Lubrication

#### **MOVING PARTS**

A. To clean and lubricate guide rods, apply TFL#50 Wet Lubricant to a clean cloth then use to wipe rods.

> \*TFL 50 Wet Lubricant Recommended for Nautilus Machines.

### WARNING Do not lubricate MINI WEIGHTS. May cause damage and VOID WARRANTY.



Do not place equipment in direct sunlight as ultra violet rays can damage shields and upholstery.