

Owner's Manual

Model No.

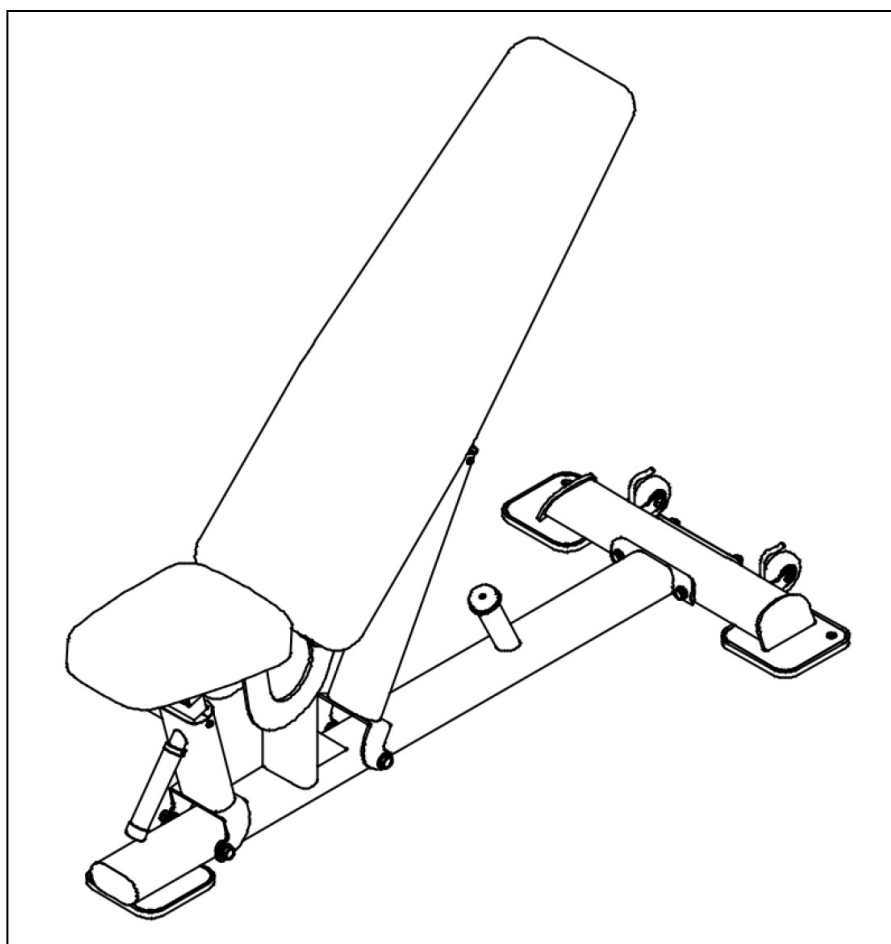
168129800FI

- Assembly
- Operation
- Adjustments
- Parts
- Warranty

CAUTION:
Read and understand this manual before operating unit



ST800FI FLAT INCLINE BENCH



Retain For Future Reference

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Thank you for purchasing our product, please save these instructions. Please do not perform or attempt any customizing, adjustments, repair or maintenance that is not described in this manual.



Congratulations on your new ST800FI Flat Incline Bench and welcome to the Dyaco Canada family!

Thank you for your purchase of this Spirit ST800FI Flat Incline Bench from Dyaco Canada Inc. Your new ST800FI Flat Incline Bench was manufactured by one of the leading fitness manufacturers in the world and is backed by one of the most comprehensive warranties available. Through your dealer, Dyaco Canada Inc. will do all we can to make your ownership experience as pleasant as possible for many years to come. The local dealership where you purchased this Flat Incline Bench is your administrator for all Dyaco Canada Inc. warranty and service needs. Their responsibility is to provide you with the technical knowledge and service personnel to make your experience more informed and any difficulties easier to remedy.

Please take a moment at this time to record the name of the dealer, their telephone number, and the date of purchase below to make any future, needed contact easy. We appreciate your support and we will always remember that you are the reason that we are in business. Please complete and mail your registration card today and enjoy your new Flat Incline Bench.

Yours in Health,
Dyaco Canada Inc.

Name of Dealer _____
Telephone Number of Dealer _____
Purchase Date _____

Product Registration

RECORD YOUR SERIAL NUMBER

Please record the Serial Number of this fitness product in the space provided below.

Serial Number _____

REGISTER YOUR PURCHASE

The self-addressed product registration card must be completed in full and returned to Dyaco Canada Inc.

BEFORE YOU BEGIN

Thank you for choosing the SPIRIT ST800FI Flat Incline Bench. We take great pride in producing this quality product and hope it will provide many hours of quality exercise to make you feel better, look better, and enjoy life to its fullest. It's a proven fact that a regular exercise program can improve your physical and mental health. Too often, our busy lifestyles limit our time and opportunity to exercise. The SPIRIT ST800FI Flat Incline Bench provides a convenient and simple method to begin your assault on getting your body in shape and achieving a happier and healthier lifestyle.

Read this manual carefully before using the SPIRIT ST800FI Flat Incline Bench. Although Dyaco Canada Inc. constructs its products with the finest materials and uses the highest standards of manufacturing and quality control, there can sometimes be missing parts or incorrectly sized parts. If you have any questions or problems with the parts included with your SPIRIT ST800FI Flat Incline Bench, please do not return the product. Contact us **FIRST!** If a part is missing or defective call us toll free at 1-888-707-1880. Our Customer Service Staff are available to assist you from 8:30 A.M. to 5:00 P.M. (Eastern Time) Monday through Friday. Be sure to have the name and model number of the product available when you contact us.

IMPORTANT SAFETY INSTRUCTIONS



WARNING

Serious injury could occur if these safety precautions are not observed

- Obtain a medical exam before beginning any exercise program.
- Stop exercising if feeling faint, dizzy or experiencing pain and consult your physician.
- Obtain instructions before using.
- Read and understand the owner's manual and all warnings posted on the bench before using.
- Keep all children (12 and under) away. Teenagers (13 and over) and disabled must be supervised.
- Keep body and clothing free from and clear of all moving parts.
- Use the bench only for the intended use. DO NOT modify the bench.
- Inspect bench prior to use. DO NOT use if it appears damaged or inoperable.
- DO NOT use if any components are worn, frayed or damaged.
- DO NOT attempt to fix a broken or jammed bench. Notify floor staff.
- Report any malfunctions, damage or repairs to the facility.
- Replace any warning labels if damaged, worn or illegible.
- DO NOT use this bench outdoors.
- Total Weight Limit: 1,000LBS.
User Weight Limit: 300LBS,
Lifting Weights: 700LBS

FACILITY SAFETY PRECAUTIONS

- Read the Owner's Manual carefully before assembling, servicing or using the equipment.
- Make sure that each bench is set up and operated on a solid level surface. Do not install equipment on an uneven surface.
- Make sure that all users are properly trained on how to use the equipment.
- Make sure there is enough room for safe access and operation of the equipment.
- Perform regular maintenance checks on the equipment. Also pay close attention to all areas must susceptible to wear.
- Immediately replace worn or damaged components. If unable to immediately replace worn or damaged components, then remove from service until the repair is made.
- Use only Dyaco Canada supplied components to maintain/repair the equipment.
- Keep a repair log of all maintenance activities.

NOTE: It is the sole responsibility of the user/owner or the facility operator to ensure that regular maintenance is performed

SAFETY GUIDELINES AND PRACTICES

Dyaco Canada recommends that all 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 owner. The extent of control is at the discretion of the owner. It is the responsibility of the purchaser/user of Dyaco Canada products to read and understand the owner's manual, and warning labels; as well as instruct all individuals, whether end users or supervising personnel, on proper usage of the equipment.

PROPER USAGE

Use bench only as described in the manual. Failing to follow proper instructions may result in injury.

- Do not lean against or pull on the framework or any component, whether bench is at rest or in use. Inappropriate or improper use may result in injury to users or third parties (bystanders).
- Do not use bench if it is not located on a solid level surface or is improperly installed.
- Provide an adequate safety perimeter between the bench, walls and other equipment to ensure that the facility has the proper clearance for usage and training.

MAINTENANCE

Preventative maintenance allows proper equipment operation and reduces the risk of injury. Perform the maintenance requirements as specified in the manual (see table on page 10).

STANDARD COMPLIANCE

Dyaco Canada products meet or exceed applicable ASTM and EN Standards

WARNING/CAUTION DECALS

- Warning decals indicate a potentially hazardous situation, which, if not avoided, could result in death or serious injury.
- Caution decals indicate a potentially hazardous situation, which, if not avoided, could result in minor or moderate injury.

SAVE THESE INSTRUCTIONS - THINK SAFETY!

ST800FI ASSEMBLY INSTRUCTIONS

To avoid possible damage to this ST800FI Flat Incline Bench, please follow these assembly steps in the correct order. Be sure to read your Assembly/Owner's Guide before using your new ST800FI Flat Incline Bench.

Please use the various lists in this manual to account for all parts included in the assembly. If replacement parts are needed, use the part number and the description from the lists. Use only our replacements when servicing. Failure to do so will void your warranty and could result in personal injury

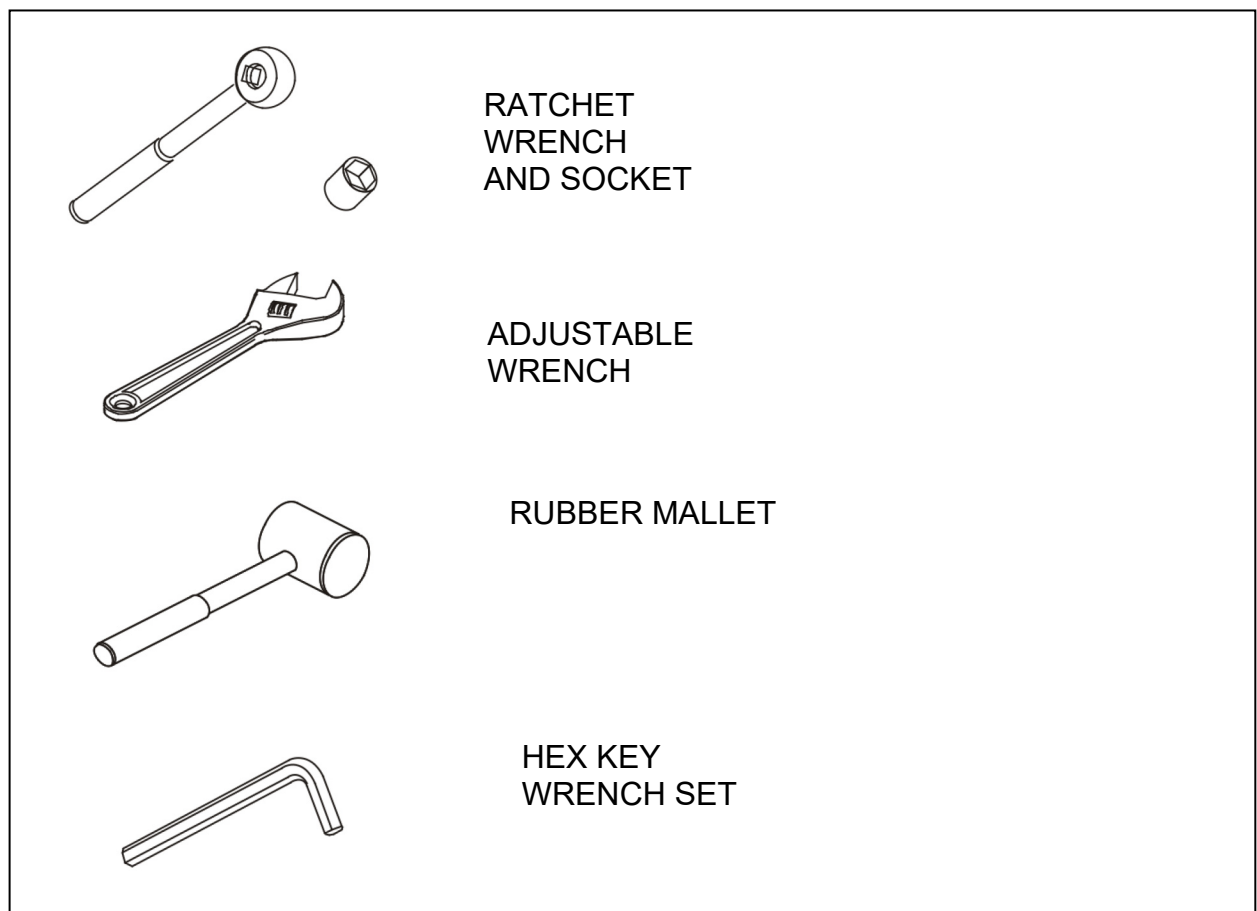
After assembly, check all operations for ease of use. If any problems are experienced, first recheck the assembly instructions for possible errors made. If more help is needed, call your authorized dealer. Be sure to have your serial number ready.

NOTE: During assembly, it is recommended to ensure that all bolts are in place and partially threaded before completely tightening any one bolt.

UNPACKING

Cut the straps, then pull the staples away from the bottom half and lift the top half of the carton off of the bottom. The hardware is located in the holes of the associated tubes/brackets

ST800FI TOOLS REQUIRED / HARDWARE GUIDE

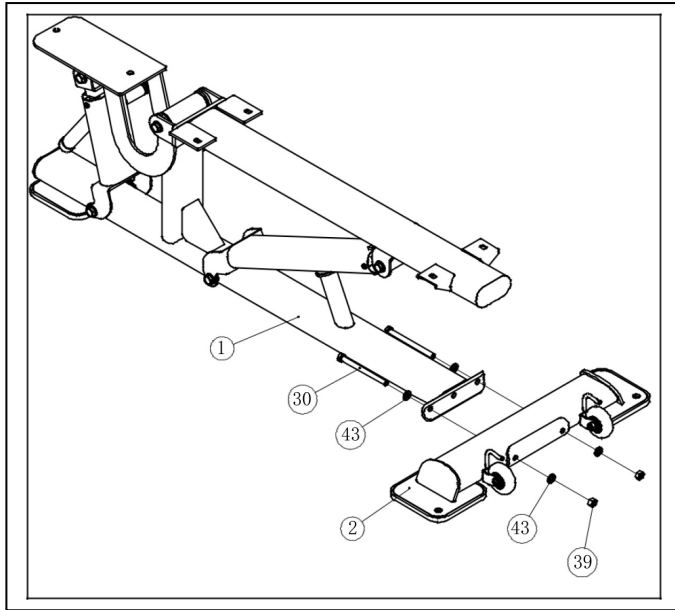


ST800FI STEP ONE

Attach the Rear Bracket (No.2) to the Base Bracket (No.1).

Secure with: 2 M10 x 130 Hex Head Bolts (No. 30), 2 Nylon Lock Nut M10 (No. 39) and 4 washers $\phi 11 \times \phi 20 \times 2$ (No. 43).

Note: Wrench Tighten the Bolts.

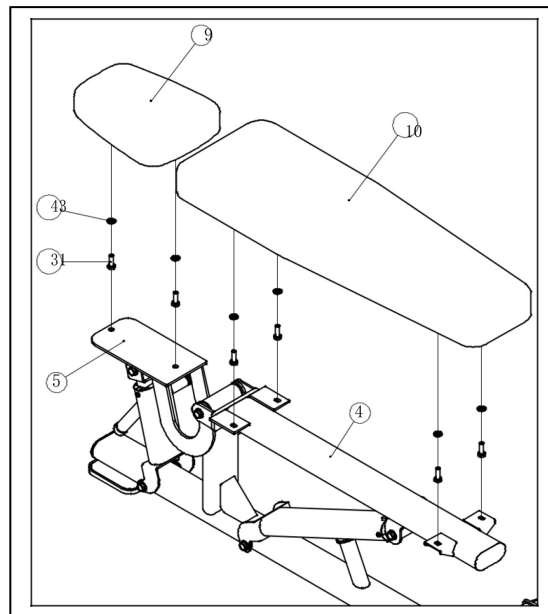


ST800FT STEP TWO

Attach the Seat Pad (No. 9) to the to the Seat Pad Bracket (No. 5) and the Back Pad (No.10) to the Back Pad Bracket (No.4).

Secure with: 6 M10 x 30 Hex Head Bolts (No. 31), 6 Washers $\phi 11 \times \phi 20 \times 2$ (No. 43).

Note: Wrench Tighten the Bolts



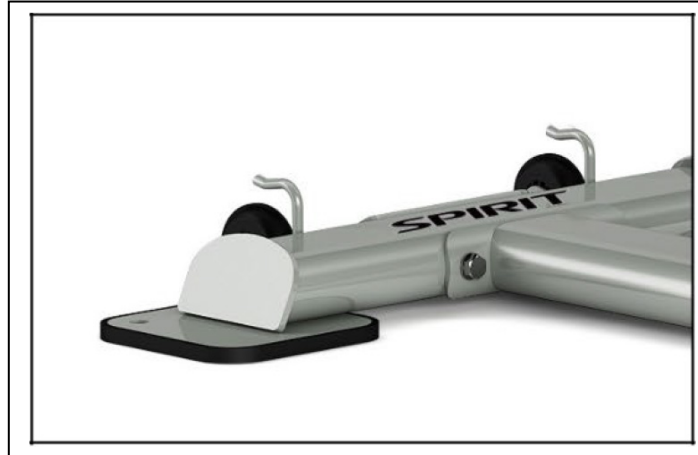
ADJUSTING THE BENCH

The seat and back pad are both adjustable for a wide range of exercises. The Back pad angle is adjustable to six different settings as seen in the image. Simply pull the pop-pin adjustment knob and adjust the angle to your desired setting. Once selected, make sure the pop-pin is fully engaged in the selected hole before doing any exercise.



EXERCISE BANDS

Some users will benefit from using exercise bands with this bench. There are two hooks located at the rear of the bench near the transport wheels for use with exercise bands. Make sure any exercise bands used are in good working condition and properly secured to the bench before doing any exercise.



RESISTANCE TRAINING BENEFITS AND TIPS

Always consult a physician before starting an exercise program. To be successful in your exercise program, it is important to develop an understanding of the basic principles of resistance training. Now that you have assembled your Dyaco Canada bench, it is only natural that you want to get started immediately. First, determine a few realistic, short term goals and expectations for yourself. Choose an appropriate exercise routine that best suits your individual needs.

- Warm up properly before engaging in resistance training. Stretching, yoga, jogging, calisthenics, or other cardiovascular exercise can help prepare your body for the heavier workload of lifting weights.
- Learn how to perform the exercise correctly before using heavy weight. Correct form is important to avoid injury and ensure that you work the proper muscle groups.
- Know your limitations. If you are new to resistance training or are starting back, after an extended layoff, start slowly and build foundational strength over a longer period of time.
- Pay attention to your breathing. As a general rule of thumb inhale on the non-exertion part of the movement and exhale during the exertion portion. Never hold your breath.
- Keep in mind how important the recovery phase is in achieving your goals. The general rule is to allow a minimum of 48-72 hours before training the same muscles. If you still experience soreness after this period of time has elapsed, take a few additional days until the soreness has subsided.
- To achieve maximum results and avoid possible injury, consult a fitness professional to formulate a complete exercise program.

GENERAL MAINTENANCE

For best performance, Dyaco Canada Inc. recommends the following maintenance schedule. Check the integrity and function of the following parts. Replace all worn components immediately. Your equipment comes with a commercial schedule decal. For in home use, please follow the maintenance schedule listed below:

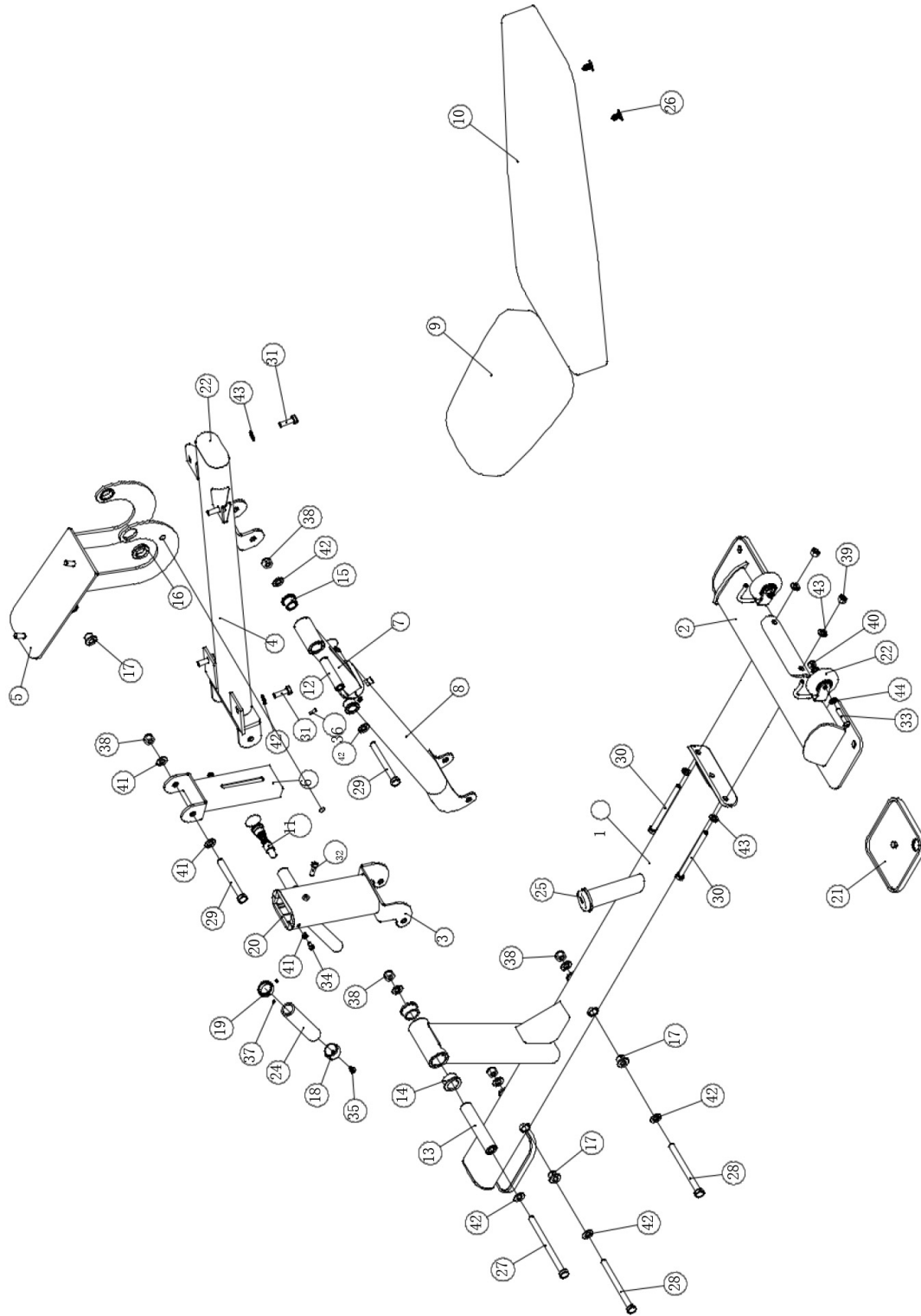
ROUTINE	COMMERCIAL	HOME	LATEST DATE ENTRY
Clean: Upholstery	Daily	Weekly	
Inspect: All Decals	Weekly	3 Months	
Inspect: All Nuts and Bolts, tighten if needed	Weekly	3 Months	
Inspect: Anti-Skid Surface	Weekly	3 Months	
Clean and Wax: All Glossy Finishes	6 Months	Yearly	

Nuts and Bolts:

Inspect all nuts and bolts for any loosening and tightening if needed.

Go through a re-tightening sequence periodically to ensure that all hardware is tensioned properly.

EXPLODED VIEW DIAGRAM



PARTS LIST

KEY NO	PART NO	DESCRIPTION	Q'TY
1	9800FI01	Base Bracket	1
2	9800FI02	Rear Bracket	1
3	9800FI03	Front Adjustable Bracket (outer)	1
4	9800FI04	Back Pad Bracket	1
5	9800FI05	Seat Pad Bracket	1
6	9800FI06	Front Adjustable Bracket (Inner)	1
7	9800FI07	Back Adjustable Bracket (Inner)	1
8	9800FI08	Back Adjustable Bracket (Outer)	1
9	9800FI09	Seat Pad	1
10	9800FI10	Back Pad	1
11	9800FI11	Spring Pin	2
12	9800FI12	Shaft	1
13	9800FI13	Shaft	1
14	9800FI14	Bushing $\phi 38 \times \phi 25.4 \times 18$	2
15	9800FI15	Bushing $\phi 31 \times \phi 19 \times 20$	2
16	9800FI16	Bushing $\phi 38 \times \phi 25.4 \times 7.5$	2
17	9800FI17	Bushing $\phi 25 \times \phi 12.2 \times 13$	6
18	9800FI18	Aluminum Cap $\phi 25$	1
19	9800FI19	Aluminum Ring $\phi 25$	1
20	9800FI20	Plastic Tube Guide	4
21	9800FI21	Foot Cove	3
22	9800FI22	Plug PT50 x 100	2
23	9800FI23	Wheel	2
24	9800FI24	Sleeve	1
25	9800FI25	Rubber Bumper	1
26	9800FI26	Plug	2
27	9800FI27	Hex Bolts M12 x 160	1
28	9800FI28	Hex Bolts M12 x 140	2
29	9800FI29	Hex Bolts M12 x 110	2
30	9800FI30	Hex Bolts M10 x 130	2
31	9800FI31	Hex Bolts M10 x 30	6
32	9800FI32	Socket Head Cap Bolts M8 x 30	2
33	9800FI33	Button Head Cap Screw M8 x 45	2
34	9800FI34	Button Head Cap Screw M6 x 12	4

KEY NO	PART NO	DESCRIPTION	Q'TY
35	9800FI35	Flat Head Cap Screw M6 x 15	1
36	9800FI36	Socket Set Screw M6 x 15	2
37	9800FI37	Socket Set Screw M5 x 3	2
38	9800FI38	Nylon Lock Nut M12	5
39	9800FI39	Nylon Lock Nut M10	2
40	9800FI40	Nylon Lock Nut M8	2
41	9800FI41	Hex Thin Nut M6	4
42	9800FI42	Washer ϕ 13 x ϕ 24 x 1.5	10
43	9800FI43	Washer ϕ 11 x 20 x 2	10
44	9800FI44	Washer ϕ 9 x ϕ 16 x 1.5	4

MANUFACTURER'S LIMITED WARRANTY

Dyaco Canada Inc. warrants all its Flat Incline Bench parts for a period of time listed below, from the date of retail sale, as determined by a sales receipt. Dyaco Canada Inc.'s responsibilities include providing new or remanufactured parts, at Dyaco Canada Inc.'s option, and technical support to our independent dealers and servicing organizations. In the absence of a dealer or service organization, these warranties will be administered by Dyaco Canada Inc. directly to a consumer. The warranty period applies to the following components:

Frame: 10 Years Parts: 5 Years Upholstery/ Grips: 6 months

NORMAL RESPONSIBILITIES OF THE FACILITY

The facility is responsible for the items listed below:

1. The warranty registration card must be completed and returned to the address listed on the card within 10 days of the original purchase.
2. Proper use of the Flat Incline Bench in accordance with the instructions provided in this manual.
3. Expenses for making the fitness equipment accessible for servicing, including any item that was not part of the fitness equipment at the time it was shipped from the factory.
4. Damages to the fitness equipment finish during shipping, installation or following installation.
5. Routine maintenance of this unit as specified in this manual.

EXCLUSIONS

This warranty does not cover the following:

1. CONSEQUENTIAL, COLLATERAL, OR INCIDENTAL DAMAGES SUCH AS PROPERTY DAMAGE AND INCIDENTAL EXPENSES RESULTING FROM ANY BREACH OF THIS WRITTEN OR ANY IMPLIED WARRANTY.
Note: Some areas do not allow the exclusion or limitation of incidental or consequential damages, so this limitation or exclusion may not apply to you.
2. Service call reimbursement to the facility. Service call reimbursement to the dealer that does not involve malfunction or defects in workmanship or material, for units that are beyond the warranty period, for units that are beyond the service call reimbursement period, for fitness equipment not requiring component replacement, or fitness equipment not in non-dues paying facility or household use.
3. Damages caused by services performed by persons other than authorized Dyaco Canada service companies; use of parts other than original Dyaco Canada parts; or external causes such as corrosion, discoloration of paint or plastic, alterations, modifications, abuse, misuse, accident, improper maintenance, inadequate power supply, or acts of God.
4. Products with original serial numbers that have been removed or altered.
5. Products that have been sold, transferred, bartered, or given to a third party.
6. Products that do not have a warranty registration card on file at Dyaco Canada Inc. Dyaco Canada Inc. reserves the right to request proof of purchase if no warranty record exists for the product.
7. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND/OR FITNESS FOR A PARTICULAR PURPOSE.
8. Product used in prisons and correctional facilities.

Warranties outside of the Canada may vary. Please contact your local dealer for details

SERVICE

The sales receipt establishes the labour warranty period should service be required. If service is performed, it is in your best interest to obtain and keep all receipts. This written warranty gives you specific legal rights. Service under this warranty must be obtained by following these steps, in order:

1. Contact your selling authorized dealer or Dyaco Canada Inc.
2. If you have any questions about your new product or questions about the warranty contact Dyaco Canada Inc. at 1-888-707-1880.
3. Dyaco Canada's obligation under this warranty is limited to repairing or replacing, at Dyaco Canada's option, the product through one of our authorized service centers. All repairs must be preauthorized by Dyaco Canada Inc.
4. All transportation costs, both to our factory and upon return to the facility, are the responsibility of the facility. The facility is responsible for adequate packaging upon return to Dyaco Canada Inc. Dyaco Canada Inc. is not responsible for damages that occur during shipping. Make all freight damage claims with the appropriate freight carrier. DO NOT SHIP ANY UNIT TO OUR FACTORY WITHOUT A RETURN AUTHORIZATION NUMBER. All units arriving without a return authorization number will be refused.
5. For any further information, or to contact our service department by mail, send your correspondence to:

Dyaco Canada Inc. 5955 Don Murie Street Niagara Falls, ON L2G 0A9

Product features or specifications as described or illustrated are subject to change without notice. All warranties are made by Dyaco Canada Inc.

Customer service: 1-888-707-1880
Email: customerservice@dyaco.ca

dyaco

Please visit us online for information about our other brands and products manufactured and distributed by Dyaco Canada Inc.

SPIRIT

spiritfitness.ca

XTEERRA

xterrafitness.ca

UFC

dyaco.ca/UFC/UFC-home.html

SOLE
FITNESS

solefitness.ca

EVERLAST

dyaco.ca/products/everlast.html

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spiritfitness.ca/johnnyg.html

TRINOR
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trainorsports.ca

For more information, please contact Dyaco Canada Inc.

T: 1-888-707-1880 | 5955 Don Murie St., Niagara Falls, Ontario L2G 0A9 | sales@dyaco.ca

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