## Oinspire



## UCHR1

ULTIMATE COMMERCIAL HALF RACK

ASSEMBLY \& OWNER' S MANUAL

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## BEFORE YOU BEGIN

Thank you for selecting the INSPIRE UCHR1 RACK. For your safety and benefit, read this manual carefully before using the machine. As a manufacturer, we are committed to providing you complete customer satisfaction. If you have any questions, or find there are missing or damaged parts, please call our TOLL-FREE customer service number. Our Customer Service Agents will provide immediate assistance to you.

$$
\begin{aligned}
& \text { NASNRE } \\
& \text { Toll-Free Customer Service } \\
& \text { Number } \\
& \text { 1-877-738-1729 } \\
& \text { Mon. - Fri. 8 a.m. - } 5 \text { p.m. PST } \\
& \text { www.inspirefitness.com }
\end{aligned}
$$

## IMPORTANT SAFETY NOTICE

## Precautions

This exercise machine is built for optimum safety. However, certain precautions apply whenever you operate a piece of exercise equipment. Be sure to read the entire manual before you assemble or operate your machine. Please note the following safety precautions:
1.Always keep children and pets away from the machine. DO NOT leave children unattended in the same room with the machine. The linkages on this machine can cause serious injury or death if used improperly.
2.Never place your hands or feet in the path of the linkages because injury may occur to you or damage may occur to the equipment. Never allow children to come near or approach the moving linkages while in use.
3.If the user experiences dizziness, nausea, chest pain, or any other abnormal symptoms, STOP the workout at once. CONSULT A PHYSICIAN IMMEDIATELY.
4.Position the machine on an open and level surface.
5.DO NOT use the machine outdoors or near water.
6. Keep hands away from all moving parts.
7.Always wear appropriate workout clothing when exercising. DO NOT wear robes or other clothing that could become caught in the machine. Running or aerobic shoes are also required when using the machine.
8.Use the machine only for its intended use as described in this manual. DO NOT use attachments not recommended by the manufacturer.
9.Do not place any sharp objects around the machine.
10.Disabled persons should not use the machine without a qualified person or physician in attendance.
11.Before using the machine to exercise, perform stretching exercises to properly warm up.
12. Never operate if the machine is not functioning properly.

## Care and Maintenance

1.Keep moving parts clean.
2. Inspect and tighten all parts before using the machine.
3.The Frame can be cleaned using a damp cloth and mild non-abrasive detergent. DO NOT use solvents.

## WARNING:

BEFORE BEGINNING ANY EXERCISE PROGRAM, CONSULT YOUR PHYSICIAN. THIS IS ESPECIALLY IMPORTANT FOR INDIVIDUALS OVER THE AGE OF 35 OR PERSONS WITH PRE-EXISTING HEALTH PROBLEMS. READ ALL INSTRUCTIONS BEFORE USING ANY FITNESS EQUIPMENT. Health In Motion, LLC. DOES NOT ASSUME ANY RESPONSIBILITY FOR PERSONAL INJURY OR PROPERTY DAMAGE SUSTAINED BY OR THROUGH THE USE OF THIS PRODUCT.

## Parts list

Please identify all components before starting assembly.

| No. | Name | Description | QTY |
| :---: | :---: | :---: | :---: |
| 1 | Left Column Frame | SH-G8901-01 | 1 |
| 2 | Right Column Frame | SH-G8901-02 | 1 |
| 3 | Left Bottom Frame | SH-G8901-T4-01 | 1 |
| 4 | Right Bottom Frame | SH-G8901-T4-02 | 1 |
| 5 | Rear Bottom Frame | SH-G8901-T4-03 | 1 |
| 6 | Front Connecting Rack | SH-G8901-T4-04 | 1 |
| 7 | Right Hook | SH-G8901-T4-05 | 1 |
| 8 | Left Hook | SH-G8901-T4-06 | 1 |
| 9 | Hook | SH-G8901-T4-07 | 2 |
| 10 | Cross Connection Beam | SH-G8901-T4-08 | 2 |
| 11 | Rear support frame | SH-G8901-T4-10 | 2 |
| 12 | Decorative plates | G8901-12 | 2 |
| 13 | Left protective tube assembly | G8901-13 | 1 |
| 14 | Right protective tube assembly | G8901-14 | 1 |
| 15 | Reinforcement bracket | G8901-15 | 4 |
| 16 | Left tread plate | SH-G8901-T4-11 | 1 |
| 17 | Right tread plate | SH-G8901-T4-12 | 1 |
| 18 | Shaft assembly | SH-G8901-T4-13 | 1 |
| 19 | Battery assembly | G8901-19 | 1 |
| 20 | Washer | ø31* $¢ 12.5 *$ t3.0 | 1 |
| 21 | Double threaded shaft | $\not \subset 20 * 88$ | 1 |
| 22 | Copper sets | $\not \subset 32 * \not \subset 20 * 15$ | 6 |
| 23 | Deep groove ball bearing | 6005-2RZ | 2 |
| 24 | Long rubber pad ( adhesive) | 6005-2RZ | 2 |
| 25 | Cushion | $\not \subset 80 * \subset 48{ }^{*} 26$ | 8 |
| 26 | Rubber pad (with adhesive) | 250*50*t5.0(6836-BOM4) | 4 |
| 27 | Rubber pad (with adhesive) | 250*50*t5.0(G8901-BOM1) | 4 |
| 28 | Rubber pad (with adhesive) | 145*65*5 | 6 |
| 29 | Square tube plug | 75*75*2.0 | 6 |


| No. | Name | Description | QTY |
| :---: | :---: | :---: | :---: |
| 30 | Round inner tube plug | $\varphi 32 *$ t2.0 | 2 |
| 31 | Hand grip | $\not \subset 22.3 * \not \subset 32 * 90$ | 4 |
| 32 | Handle tube cover | $\not \subset 33 * \not \subset 25.6 * 20$ | 4 |
| 33 | Window sticker | inner50*50, outer64*64 | 4 |
| 34 | Sticker | $\not \subset 43 * 1.8$ | 8 |
| 35 | Hex bolts | M12*110 Half Thread | 6 |
| 36 | Hex bolts | M12*25 Full thread | 50 |
| 37 | Hexagon bolt with semicircular head | M12*25 Full thread | 1 |
| 38 | Hexagon bolt with semicircular head | M8*20 Full thread | 2 |
| 39 | Hexagon bolt with semicircular head | M8*50 Half Thread | 8 |
| 40 | Hexagon socket head screw | M8*15 Full thread | 8 |
| 41 | Cross recessed countersunk head screw | M6*10 Full thread | 22 |
| 42 | Hexagon socket flat end set screw | M5*3 Full thread | 8 |
| 43 | Spring washer | $\not \subset 19.1 * \not \subset 12.9 * 3.1$ | 57 |
| 44 | Spring washer | $\not \subset 8.1 * \not \subset 12.3 * 2.1$ | 2 |
| 45 | Flat washer | $\not \subset 13^{*} \not \subset 24 * 2.5$ | 71 |
| 46 | Flat large washer | $\not \subset 8.5^{*} \not \subset 28 * 2$ | 2 |
| 47 | Locknut | M12 | 10 |
| 48 | Flat washer | $\not \subset 8.5^{*} \not \subset 16 * 2$ | 16 |
| 49 | Locknut | M8 | 8 |
| 50 | Hex bolts | M12*105 Half Thread | 4 |
| 51 | Inclined support frame | SH-G8901-T4-14 | 2 |
| 52 | Hook assembly | SH-G8901-T4-15 | 2 |
| 53 | Slider | SH-G8901-T4-16 | 2 |
| 54 | Baffle | SH-G8901-T4-17 | 4 |
| 55 | Wrench | 130*32*t4.0 | 2 |
| 56 | Allen Wrench | 5 mm | 1 |

## EXPLODED VIEW



## HARDWARE PACK



## Assemble steps



## Step 1:

- Fasten the left column frame(1) to the left bottom frame(3), cross connection beam(10), rear support frame(11), decorative plate(12), and reinforcement bracket(15).
- Insert the slider(53) into the Left Bottom Frame(3). Then, install the baffles(54) at both ends, fasten with screw(40).
The assembled components will become the Left Side Frame, as illustrated above.

| No. | Name | Qty |
| :---: | :---: | :---: |
| 1 | Left Column Frame | 1 |
| 3 | Left Bottom Frame | 1 |
| 10 | Cross Connection Beam | 1 |
| 11 | Rear support frame | 1 |
| 12 | Decorative plates | 1 |
| 15 | Reinforcement bracket | 1 |
| 36 | Hex bolts M12*25 | 15 |
| 40 | Hexagon socket head screw M8*15 | 2 |
| 43 | Spring washer $\not \subset 19.1^{*} \not \subset 12.9^{*} 3.1$ | 15 |
| 45 | Flat washer $\not \subset 13^{*} \not \subset 24^{*} 2.5$ | 15 |
| 53 | Slider | 1 |
| 54 | Baffle | 1 |


\#-\#36 M12*25 15PCS
『-\#40 M8*15 2PCS
©- \#43 $\mathbb{C} 19.1 * \subset 12.9 * 3.1$ 15PCS


2PCS

## Step 2:

- Fasten the right column frame(2) to the right bottom frame (4), cross connection beam (10), rear support frame (11), decorative plate (12), and reinforcement bracket(15).
- Insert the slider (53) into the Right Bottom Frame (4) Then, install the baffles (54) at both ends, fasten with screw (40).
The assembled components will become the Right Side Frame, as illustrated above.

| No. | Name | Qty |
| :---: | :---: | :---: |
| 2 | Right Column Frame | 1 |
| 4 | Right Bottom Frame | 1 |
| 10 | Cross Connection Beam | 1 |
| 11 | Rear support frame | 1 |
| 12 | Decorative plates | 1 |
| 15 | Reinforcement bracket | 1 |
| 36 | Hex bolts M12*25 | 15 |
| 40 | Hexagon socket head screw M8*15 | 2 |
| 43 | Spring washer $\not \subset 19.1^{*} \not \subset 12.9^{*} 3.1$ | 15 |
| 45 | Flat washer $\not \subset 13^{*} \not \subset 24^{*} 2.5$ | 15 |
| 53 | Slider | 1 |
| 54 | Baffle | 1 |



## Step 3:

- Fasten rear bottom frame(5) with the left bottom frame(3), and right bottom frame(4) as illustrated.
- Use bolts (35),flat washers (45), spring washers (43), locknuts (47) to fasten Front Connecting Rack (6) to the left column frame (1), and to the right column frame (2). As shown at the top of the illustration.

| No. | Name | Qty |
| :---: | :---: | :---: |
| 5 | Rear Bottom Frame | 1 |
| 6 | Front Connecting Rack | 1 |
| 35 | Hex bolts M12*110 | 6 |
| 36 | Hex bolts M12* 25 | 4 |
| 43 | Spring washer $\not \subset 19.1^{*} \not \subset 12.9^{*} 3.1$ | 10 |
| 45 | Flat washer $\not \subset 13^{*} \not \subset 24^{*} 2.5$ | 16 |
| 47 | M 12 | 6 |

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## Step 4:

- Fasten reinforcement brackets (15) and inclined support frame(51) to the left bottom frame (3), the right bottom frame (4), the rear bottom frame (5), and the rear support frame (11), as illustrated.

| No. | Name | Qty |
| :---: | :---: | :---: |
| 15 | Reinforcement bracket | 2 |
| 36 | Hex bolts M12 $^{*} 25$ | 16 |
| 43 | Spring washer $\not \subset 19.1^{*} \not \subset 12.9^{*} 3.1$ | 16 |
| 45 | Flat washer $\not \subset 13^{*} \not \subset 24^{*} 2.5$ | 16 |
| 51 | Inclined support frame | 2 |



| No. | Name | Qty |
| :---: | :---: | :---: |
| 7 | Right Hook | 1 |
| 8 | Left Hook | 1 |
| 13 | Left protective tube assembly | 1 |
| 14 | Right protective tube assembly | 1 |
| 16 | Left tread plate | 1 |
| 17 | Right tread plate | 1 |
| 40 | Hexagon socket head screw <br> M 8*15 | 4 |
| 45 | Flat washer $\not \subset 13^{*} \not \subset 24^{*} 2.5$ | 8 |
| 47 | M12 Locknut | 4 |
| 50 | Hex Bolt M12*105 | 4 |
| 52 | Hook assembly | 2 |

## Step 5:

- Thread plate assembly, 2 places, left and right side.Locate and Place the left thread plate (16) in place, match the holes to the frame and fasten with screw (40).
- Locate and Place the Right thread plate (17) in place, match the holes to the frame and fasten with screw (40).

Hook assembly, 2 places, left and right side.

- Assemble the hook assembly (52) to the cross connection beam (10), fasten with bolt (50), flat washer (45), and locknut (47). Repeat steps for the opposite side.
- Attach the right hook assembly (7), and right protective tube assembly (14) on the right column frame (2).
- Attach the left hook assembly (8) , and left protective tube assembly (13) on the left column frame (1).


Check that all bolts are securely fasten in place. The installation is now complete.

## Operation guide



1. Extract upwards and off to the numbered side for adjustment. 2. For safety, place safety protection tube below the adjustment hook.

## Products Data

| Name | UCHR1 RACK | Model | SH-G8901 |
| :---: | :---: | :---: | :---: |
| Dimension | $1510^{*} 1675^{*} 2465 \mathrm{MM}$ | Weight Plates | 260 KG |
| Net Weight | 183 KGS | Maximum <br> User's Weight | $\leq 150 \mathrm{KGS}$ |
| Temperature | $0-40^{\circ} \mathrm{C}$ | Class | S |
| Simultaneously <br> User | 1 person | Application <br> scope | $1510 \mathrm{~L}^{* 1675 \mathrm{~W}}$ |
| Classes: S - Professional or Commercial; |  |  |  |
| H - Home Use. |  |  |  |

## Warranty

This Warranty applies to Inspire Strength products manufactured or distributed by Health In Motion LLC.

CONSUMER USE:
LIMITED LIFETIME FRAME:
Includes Frame and Welds LIMITED LIFETIME PARTS: Includes Upholstery, Hardware, etc. LIMITED LIFETIME MOVING PARTS:
Includes Pulleys, Cables, etc.

LIGHT-COMMERCIAL USE: LIMITED LIFETIME FRAME:
Includes Frame and Welds 10 YEAR PARTS:
Includes Upholstery, Hardware, etc. 10 YEAR MOVING PARTS:
Includes Pulleys, Cables, etc.

COMMERCIAL USE:
LIMITED LIFETIME FRAME:
Includes Frame and Welds 1 YEAR PARTS:
Includes Upholstery, Cabkesm, Hardware, etc. 5 YEAR MOVING PARTS:
Includes Pulleys, Bearings, etc.

## PLEASE NOTE THAT NOT ALL INSPIRE PRODUCTS ARE MADE FOR LIGHT-COMMERCIAL OR COMMERCIAL USE.

Refer to your Owner' s Manual or consult with your fitness product dealer to establish if a Product is made for consumer, light-commercial, or commercial use or not. Using a non-commercial product in a commercial setting can result in serious injury or death!
Health In Motion warrants that the Product you have purchased for commercial, light-commercial, personal, family or household use from Health In Motion LLC or from an authorized Health In Motion reseller is free from defects in materials or workmanship under normal use during the warranty period. Your sales receipt, showing the date of purchase of the Product, is your proof of the date of purchase. This warranty extends only to you, the original purchaser. It is not transferable to anyone who subsequently purchases the Product from you. It excludes expendable parts such as paint and finish. This Warranty becomes VALID ONLY if the Product is assembled / installed according to the instructions / directions included with the Product.

## Replacement and repair of parts.

During the warranty period Health In Motion will repair or replace the Product if it becomes defective, malfunctions, or otherwise fails to conform with this Warranty under normal light-commercial, personal, family, or household use. In repairing the product Health In Motion may replace defective parts with, at the option of Health In Motion, serviceable used parts that are equivalent to new parts in performance, or new parts. All exchanged parts and Products replaced under this warranty will become the property of Health In Motion. Health In Motion reserves the right to change manufacturers and or specification of any part to cover any existing warranty.

## Service procedures.

To obtain warranty parts, you must return the parts to Health In Motion or an authorized Health In Motion retailer in its original container (or equivalent). You must pre-pay any shipping charges, taxes, or any other charges associated with transportation of the Product. In addition, you are responsible for insuring any Product shipped or returned. You assume the risk of loss during shipment. You must present Health In Motion with proof-of-purchase documents (including the date of purchase, Model, and Serial Number). Any evidence of alteration, erasing or forgery of proof of-purchase documents will be cause to void this Warranty. Register your warranty online visit www.inspirefitness.com

## Conditions and Exceptions.

This Warranty does not extend to any Product not purchased from Health In Motion LLC or from an authorized Health In Motion reseller. This Warranty does not extend to any Product that has been damaged or rendered defective; (a) as a result of accident, misuse, or abuse; (b) by the use of parts not manufactured or sold by Health In Motion; (c) by modification of the Product; (d) as a result of service by anyone other than Health In Motion, or an authorized Health In Motion warranty service provider; (e) product that has not been properly maintained (follow maintenance schedule found on product). Should any product submitted for Warranty service be found to be ineligible, an estimate of repair cost will be furnished and the repair will be made if requested by you upon Health In Motion receipt of payment or acceptable arrangement of payment.

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