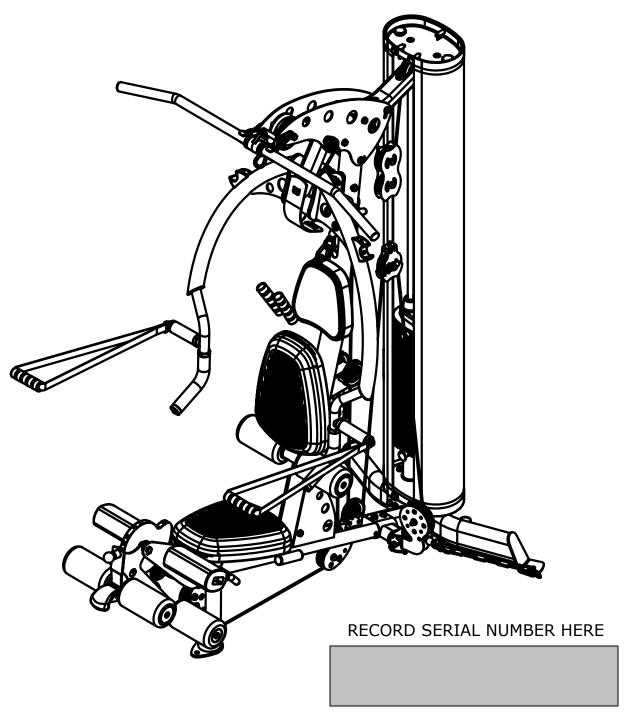


**ASSEMBLY & OPERATION MANUAL** 



**CONGRATULATIONS...** You've just taken the first step to a healthier and stronger body. This multi-gym by Inspire offers the key to unlocking your body's potential. Regular strength training on a multi-gym has been shown to deliver a host of benefits including: increased muscle tone, decreased body fat, improved energy levels, a reduction in stress, and improved cardiac output. Once again, congratulations, you are on your way to improving your self image, overall health, and quality of life.

### BEFORE ASSEMBLING YOUR HOME GYM

**IMPORTANT**: Read this entire manual before attempting to build or use this machine. This manual contains step by step instructions for proper assembly.

Use the parts list included in this manual to verify that all parts are accounted for before assembly. If any parts are missing, contact the retailer of this multi-gym for replacement parts. Or, call Inspire at 877-738-1729.

Make sure that adequate room has been cleared before attempting to build your multi-gym. A rubber mat is recommended for use under your multi-gym to protect wood flooring or carpeting from damage during assembly and usage.

This multi-gym is intended for indoor use only. Rust can form on certain parts including guide rods in a humid environment, resulting in impaired function.

Service of your multi-gym should only be preformed by an authorized Inspire retailer. Service preformed by anyone else can result in loss of warranty. If you need help finding an authorized retailer, please contact us directly:

Inspire Fitness 4945 East Hunter Avenue Anaheim, CA 92807

Ph: 877-738-1729 Fx: 714-738-1728

www.inspirefitness.net

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### **IMPORTANT SAFETY INSTRUCTIONS**

Please read this entire manual and familiarize yourself with all decals and warnings before using this multi-gym.

- WARNING! It is necessary to inspect this multi-gym regularly to maintain safety and proper function. Please use the maintenance schedule included towards the back of this manual. Immediately replace any and all defective or worn parts. Pay special attention to moving parts such as the cables and pulleys and connections to accessories. See General Maintenance section for complete details.
- Use this multi-gym for its intended purpose as described in this Operation Manual or the exercise chart. Do not use attachments not recommended by the manufacturer.
- <u>Do not hang from press arm.</u> The press arm is not designed to support human weight.
- Make sure bystanders are at least 5 feet away from the multi-gym while it is in use.
- Keep children off the multi-gym at all times.
- Keep the multi-gym away from walls and clear of any obstructions and furniture.
- Stop immediately if you experience shortness of breath, pain, or dizziness during your workout. Inspire strongly recommends consulting your doctor before starting an exercise program.

## TOOLS REQUIRED FOR ASSEMBLY

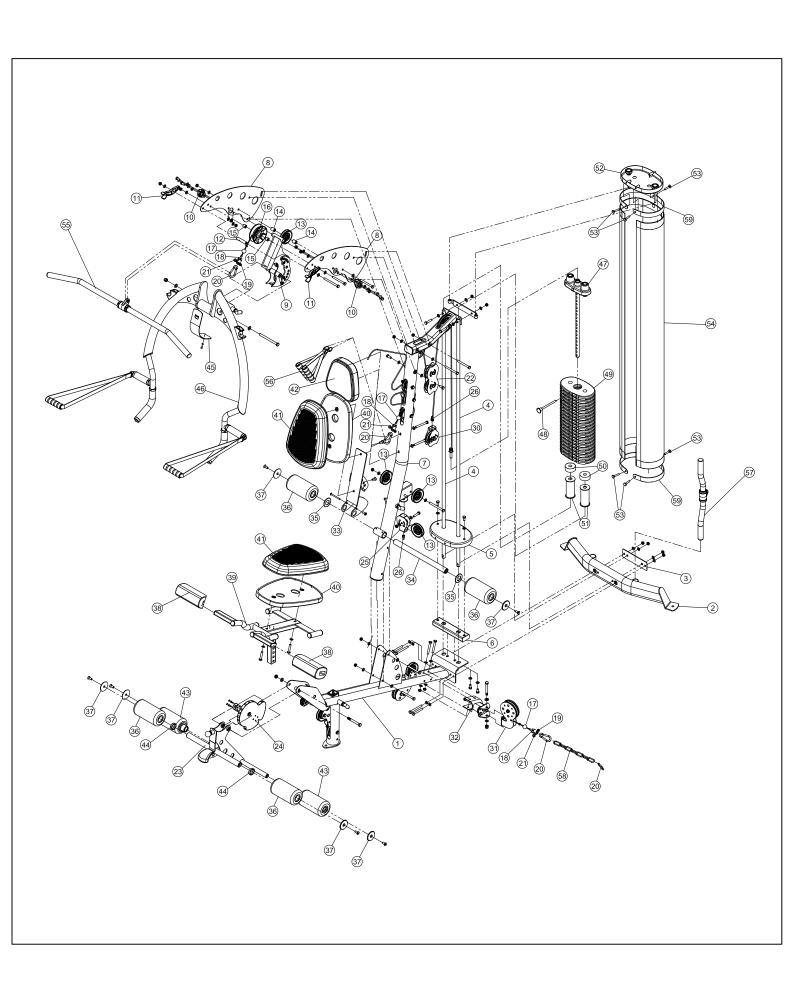
- Metric socket set (including 17mm, 18mm, and 19mm sockets)
- Metric 17mm, 18mm, and 19mm wrenches
- 6mm, 5mm, 4mm, and 3mm Allen wrenches (supplied in the hardware packs)
- Adjustable wrench
- Metric Tape Measure
- Rubber Mallet

# **M2 Parts List**

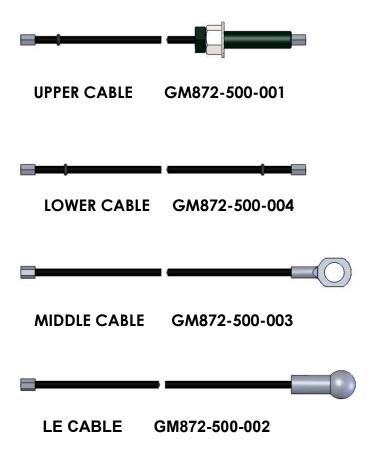
No         EVS CODE         Description         Q'ty           1         GM872-200-001PZ         Main Base         1           2         GM872-100-001         Rear Base         1           3         GM872-381-004         Backing Plate         1           4         GM870-381-010         Guide Rod         2           5         GM872-300-005         Shroud Mount         2           6         GM872-380-002         Spacer Tube         1           7         GM872-200-002PZ         Main Upright         1           8         GM872-381-002         Top Beam Plates         2           9         GM870-300-008PZ         Press Arm Mount         1           10         GM730-301-041PZ         Press Arm Bearing         2           11         GM880-881-002         Lat Bar Holder         2           12         GM870-381-012         Spacer Tube         1           13         GM692-880-001         3.5" Pulley         1           14         GM872-561-006         1" Barrel Spacers         2           15         GM870-561-018         5/8" Barrel Spacers         2           16         GM870-880-002         4.5" Wide Pulley         1 <tr< th=""><th>D4</th><th></th><th></th><th></th></tr<>	D4			
2         GM872-100-001         Rear Base         1           3         GM872-381-004         Backing Plate         1           4         GM870-381-010         Guide Rod         2           5         GM872-300-005         Shroud Mount         2           6         GM872-380-002         Spacer Tube         1           7         GM872-200-002PZ         Main Upright         1           8         GM872-381-002         Top Beam Plates         2           9         GM870-300-008PZ         Press Arm Mount         1           10         GM730-301-041PZ         Press Arm Bearing         2           11         GM880-881-002         Lat Bar Holder         2           12         GM870-381-012         Spacer Tube         1           13         GM692-880-001         3.5" Pulley         1           14         GM872-561-006         1" Barrel Spacers         2           15         GM870-561-018         5/8" Barrel Spacers         2           16         GM870-880-002         4.5" Wide Pulley         1           17         GM851-881-009         Plastic Cable Ball         3           18         GM880-101-016         Cable U Bracket         3	Part No	EVS CODE	Description	Q'ty
3         GM872-381-004         Backing Plate         1           4         GM870-381-010         Guide Rod         2           5         GM872-300-005         Shroud Mount         2           6         GM872-380-002         Spacer Tube         1           7         GM872-381-002         Top Beam Plates         2           9         GM870-300-008PZ         Press Arm Mount         1           10         GM730-301-041PZ         Press Arm Bearing         2           11         GM880-881-002         Lat Bar Holder         2           12         GM870-381-012         Spacer Tube         1           13         GM692-880-001         3.5" Pulley         1           14         GM872-561-006         1" Barrel Spacers         2           15         GM870-561-018         5/8" Barrel Spacers         2           16         GM870-880-002         4.5" Wide Pulley         1           17         GM851-881-009         Plastic Cable Ball         3           18         GM880-101-016         Cable U Bracket         3           19         GM880-201-032         M6 T Nut         3           20         0200-070-082         Spring Clip         4 </td <td>1</td> <td>GM872-200-001PZ</td> <td>Main Base</td> <td>1</td>	1	GM872-200-001PZ	Main Base	1
4         GM870-381-010         Guide Rod         2           5         GM872-300-005         Shroud Mount         2           6         GM872-380-002         Spacer Tube         1           7         GM872-200-002PZ         Main Upright         1           8         GM872-381-002         Top Beam Plates         2           9         GM870-300-008PZ         Press Arm Mount         1           10         GM730-301-041PZ         Press Arm Bearing         2           11         GM880-881-002         Lat Bar Holder         2           12         GM870-381-012         Spacer Tube         1           13         GM692-880-001         3.5" Pulley         1           14         GM872-561-006         1" Barrel Spacers         2           15         GM870-561-018         5/8" Barrel Spacers         2           16         GM870-880-002         4.5" Wide Pulley         1           17         GM851-881-009         Plastic Cable Ball         3           18         GM880-101-016         Cable U Bracket         3           19         GM880-201-032         M6 T Nut         3           20         0200-070-082         Spring Clip         4     <	2	GM872-100-001	Rear Base	1
5         GM872-300-005         Shroud Mount         2           6         GM872-380-002         Spacer Tube         1           7         GM872-200-002PZ         Main Upright         1           8         GM872-381-002         Top Beam Plates         2           9         GM870-300-008PZ         Press Arm Mount         1           10         GM730-301-041PZ         Press Arm Bearing         2           11         GM880-881-002         Lat Bar Holder         2           12         GM870-381-012         Spacer Tube         1           13         GM692-880-001         3.5" Pulley         1           14         GM872-561-006         1" Barrel Spacers         2           15         GM870-561-018         5/8" Barrel Spacers         2           16         GM870-880-002         4.5" Wide Pulley         1           17         GM851-881-009         Plastic Cable Ball         3           18         GM880-101-016         Cable U Bracket         3           19         GM880-201-032         M6 T Nut         3           20         0200-070-082         Spring Clip         4           21         0113-206-138A         M6*12 Button Head Bolt <t< td=""><td>3</td><td>GM872-381-004</td><td>Backing Plate</td><td>1</td></t<>	3	GM872-381-004	Backing Plate	1
6         GM872-380-002         Spacer Tube         1           7         GM872-200-002PZ         Main Upright         1           8         GM872-381-002         Top Beam Plates         2           9         GM870-300-008PZ         Press Arm Mount         1           10         GM730-301-041PZ         Press Arm Bearing         2           11         GM880-881-002         Lat Bar Holder         2           12         GM870-381-012         Spacer Tube         1           13         GM692-880-001         3.5" Pulley         1           14         GM872-561-006         1" Barrel Spacers         2           15         GM870-561-018         5/8" Barrel Spacers         2           16         GM870-880-002         4.5" Wide Pulley         1           17         GM851-881-009         Plastic Cable Ball         3           18         GM880-101-016         Cable U Bracket         3           19         GM880-201-032         M6 T Nut         3           20         0200-070-082         Spring Clip         4           21         0113-206-138A         M6*12 Button Head Bolt         3           22         GM870-381-009PZ         Floating Pulley Plate Ass	4	GM870-381-010	Guide Rod	2
7         GM872-200-002PZ         Main Upright         1           8         GM872-381-002         Top Beam Plates         2           9         GM870-300-008PZ         Press Arm Mount         1           10         GM730-301-041PZ         Press Arm Bearing         2           11         GM880-881-002         Lat Bar Holder         2           12         GM870-381-012         Spacer Tube         1           13         GM692-880-001         3.5" Pulley         1           14         GM872-561-006         1" Barrel Spacers         2           15         GM870-561-018         5/8" Barrel Spacers         2           16         GM870-880-002         4.5" Wide Pulley         1           17         GM851-881-009         Plastic Cable Ball         3           18         GM880-101-016         Cable U Bracket         3           19         GM880-201-032         M6 T Nut         3           20         0200-070-082         Spring Clip         4           21         0113-206-138A         M6*12 Button Head Bolt         3           22         GM870-381-009PZ         Floating Pulley Plate Assembly         1           23         GM870-361-014PZ         Leg	5	GM872-300-005	Shroud Mount	2
8         GM872-381-002         Top Beam Plates         2           9         GM870-300-008PZ         Press Arm Mount         1           10         GM730-301-041PZ         Press Arm Bearing         2           11         GM880-881-002         Lat Bar Holder         2           12         GM870-381-012         Spacer Tube         1           13         GM692-880-001         3.5" Pulley         1           14         GM872-561-006         1" Barrel Spacers         2           15         GM870-561-018         5/8" Barrel Spacers         2           16         GM870-880-002         4.5" Wide Pulley         1           17         GM851-881-009         Plastic Cable Ball         3           18         GM880-101-016         Cable U Bracket         3           19         GM880-201-032         M6 T Nut         3           20         0200-070-082         Spring Clip         4           21         0113-206-138A         M6*12 Button Head Bolt         3           22         GM870-381-009PZ         Floating Pulley Plate Assembly         1           23         GM870-561-014PZ         Leg Extension Cam         1           26         GM870-561-031 <td< td=""><td>6</td><td>GM872-380-002</td><td>Spacer Tube</td><td>1</td></td<>	6	GM872-380-002	Spacer Tube	1
9         GM870-300-008PZ         Press Arm Mount         1           10         GM730-301-041PZ         Press Arm Bearing         2           11         GM880-881-002         Lat Bar Holder         2           12         GM870-381-012         Spacer Tube         1           13         GM692-880-001         3.5" Pulley         1           14         GM872-561-006         1" Barrel Spacers         2           15         GM870-561-018         5/8" Barrel Spacers         2           16         GM870-880-002         4.5" Wide Pulley         1           17         GM851-881-009         Plastic Cable Ball         3           18         GM880-101-016         Cable U Bracket         3           19         GM880-201-032         M6 T Nut         3           20         0200-070-082         Spring Clip         4           21         0113-206-138A         M6*12 Button Head Bolt         3           22         GM870-381-009PZ         Floating Pulley Plate Assembly         1           23         GM870-320-003PZ         Leg Extension Cam         1           24         GM870-561-031         Cable Adaptor         2           26         GM870-561-031	7	GM872-200-002PZ	Main Upright	1
10         GM730-301-041PZ         Press Arm Bearing         2           11         GM880-881-002         Lat Bar Holder         2           12         GM870-381-012         Spacer Tube         1           13         GM692-880-001         3.5" Pulley         1           14         GM872-561-006         1" Barrel Spacers         2           15         GM870-561-018         5/8" Barrel Spacers         2           16         GM870-880-002         4.5" Wide Pulley         1           17         GM851-881-009         Plastic Cable Ball         3           18         GM880-101-016         Cable U Bracket         3           19         GM880-201-032         M6 T Nut         3           20         0200-070-082         Spring Clip         4           21         0113-206-138A         M6*12 Button Head Bolt         3           22         GM870-381-009PZ         Floating Pulley Plate Assembly         1           23         GM870-320-003PZ         Leg Extension Cam         1           25         GM870-380-001         Floating Pulley Bracket         1           26         GM870-561-031         Cable Adaptor         2           GM872-500-002         Leg Extension	8	GM872-381-002	Top Beam Plates	2
11         GM880-881-002         Lat Bar Holder         2           12         GM870-381-012         Spacer Tube         1           13         GM692-880-001         3.5" Pulley         1           14         GM872-561-006         1" Barrel Spacers         2           15         GM870-561-018         5/8" Barrel Spacers         2           16         GM870-880-002         4.5" Wide Pulley         1           17         GM851-881-009         Plastic Cable Ball         3           18         GM880-101-016         Cable U Bracket         3           19         GM880-201-032         M6 T Nut         3           20         0200-070-082         Spring Clip         4           21         0113-206-138A         M6*12 Button Head Bolt         3           22         GM870-381-009PZ         Floating Pulley Plate Assembly         1           23         GM870-320-003PZ         Leg Extension Assembly         1           24         GM870-561-014PZ         Leg Extension Cam         1           25         GM870-561-031         Cable Adaptor         2           26         GM872-500-001         Upper Cable         1           GM872-500-002         Leg Extension Cable<	9	GM870-300-008PZ	Press Arm Mount	1
12         GM870-381-012         Spacer Tube         1           13         GM692-880-001         3.5" Pulley         1           14         GM872-561-006         1" Barrel Spacers         2           15         GM870-561-018         5/8" Barrel Spacers         2           16         GM870-880-002         4.5" Wide Pulley         1           17         GM851-881-009         Plastic Cable Ball         3           18         GM880-101-016         Cable U Bracket         3           19         GM880-201-032         M6 T Nut         3           20         0200-070-082         Spring Clip         4           21         0113-206-138A         M6*12 Button Head Bolt         3           22         GM870-381-009PZ         Floating Pulley Plate Assembly         1           23         GM870-320-003PZ         Leg Extension Assembly         1           24         GM870-561-014PZ         Leg Extension Cam         1           25         GM870-380-001         Floating Pulley Bracket         1           26         GM870-561-031         Cable Adaptor         2           GM872-500-002         Leg Extension Cable         1           GM872-500-003         Middle Cable	10	GM730-301-041PZ	Press Arm Bearing	2
13         GM692-880-001         3.5" Pulley         1           14         GM872-561-006         1" Barrel Spacers         2           15         GM870-561-018         5/8" Barrel Spacers         2           16         GM870-880-002         4.5" Wide Pulley         1           17         GM851-881-009         Plastic Cable Ball         3           18         GM880-101-016         Cable U Bracket         3           19         GM880-201-032         M6 T Nut         3           20         0200-070-082         Spring Clip         4           21         0113-206-138A         M6*12 Button Head Bolt         3           22         GM870-381-009PZ         Floating Pulley Plate Assembly         1           23         GM870-381-009PZ         Leg Extension Assembly         1           24         GM870-320-003PZ         Leg Extension Cam         1           25         GM870-380-001         Floating Pulley Bracket         1           26         GM870-561-031         Cable Adaptor         2           GM872-500-002         Leg Extension Cable         1           GM872-500-003         Middle Cable         1	11	GM880-881-002	Lat Bar Holder	2
14         GM872-561-006         1" Barrel Spacers         2           15         GM870-561-018         5/8" Barrel Spacers         2           16         GM870-880-002         4.5" Wide Pulley         1           17         GM851-881-009         Plastic Cable Ball         3           18         GM880-101-016         Cable U Bracket         3           19         GM880-201-032         M6 T Nut         3           20         0200-070-082         Spring Clip         4           21         0113-206-138A         M6*12 Button Head Bolt         3           22         GM870-381-009PZ         Floating Pulley Plate Assembly         1           23         GM870-381-009PZ         Leg Extension Assembly         1           24         GM870-561-014PZ         Leg Extension Cam         1           25         GM870-380-001         Floating Pulley Bracket         1           26         GM870-561-031         Cable Adaptor         2           GM872-500-001         Upper Cable         1           GM872-500-002         Leg Extension Cable         1           GM872-500-003         Middle Cable         1	12	GM870-381-012	Spacer Tube	1
15         GM870-561-018         5/8" Barrel Spacers         2           16         GM870-880-002         4.5" Wide Pulley         1           17         GM851-881-009         Plastic Cable Ball         3           18         GM880-101-016         Cable U Bracket         3           19         GM880-201-032         M6 T Nut         3           20         0200-070-082         Spring Clip         4           21         0113-206-138A         M6*12 Button Head Bolt         3           22         GM870-381-009PZ         Floating Pulley Plate Assembly         1           23         GM870-320-003PZ         Leg Extension Assembly         1           24         GM870-561-014PZ         Leg Extension Cam         1           25         GM870-380-001         Floating Pulley Bracket         1           26         GM870-561-031         Cable Adaptor         2           GM872-500-001         Upper Cable         1           GM872-500-002         Leg Extension Cable         1           GM872-500-003         Middle Cable         1	13	GM692-880-001	3.5" Pulley	1
16         GM870-880-002         4.5" Wide Pulley         1           17         GM851-881-009         Plastic Cable Ball         3           18         GM880-101-016         Cable U Bracket         3           19         GM880-201-032         M6 T Nut         3           20         0200-070-082         Spring Clip         4           21         0113-206-138A         M6*12 Button Head Bolt         3           22         GM870-381-009PZ         Floating Pulley Plate Assembly         1           23         GM870-320-003PZ         Leg Extension Assembly         1           24         GM870-561-014PZ         Leg Extension Cam         1           25         GM870-380-001         Floating Pulley Bracket         1           26         GM870-561-031         Cable Adaptor         2           GM872-500-001         Upper Cable         1           GM872-500-002         Leg Extension Cable         1           GM872-500-003         Middle Cable         1	14	GM872-561-006	1" Barrel Spacers	2
17         GM851-881-009         Plastic Cable Ball         3           18         GM880-101-016         Cable U Bracket         3           19         GM880-201-032         M6 T Nut         3           20         0200-070-082         Spring Clip         4           21         0113-206-138A         M6*12 Button Head Bolt         3           22         GM870-381-009PZ         Floating Pulley Plate Assembly         1           23         GM870-320-003PZ         Leg Extension Assembly         1           24         GM870-561-014PZ         Leg Extension Cam         1           25         GM870-380-001         Floating Pulley Bracket         1           26         GM870-561-031         Cable Adaptor         2           GM872-500-001         Upper Cable         1           GM872-500-002         Leg Extension Cable         1           GM872-500-003         Middle Cable         1	15	GM870-561-018	5/8" Barrel Spacers	2
18         GM880-101-016         Cable U Bracket         3           19         GM880-201-032         M6 T Nut         3           20         0200-070-082         Spring Clip         4           21         0113-206-138A         M6*12 Button Head Bolt         3           22         GM870-381-009PZ         Floating Pulley Plate Assembly         1           23         GM870-320-003PZ         Leg Extension Assembly         1           24         GM870-561-014PZ         Leg Extension Cam         1           25         GM870-380-001         Floating Pulley Bracket         1           26         GM870-561-031         Cable Adaptor         2           GM872-500-001         Upper Cable         1           GM872-500-002         Leg Extension Cable         1           GM872-500-003         Middle Cable         1	16	GM870-880-002	4.5" Wide Pulley	1
19         GM880-201-032         M6 T Nut         3           20         0200-070-082         Spring Clip         4           21         0113-206-138A         M6*12 Button Head Bolt         3           22         GM870-381-009PZ         Floating Pulley Plate Assembly         1           23         GM870-320-003PZ         Leg Extension Assembly         1           24         GM870-561-014PZ         Leg Extension Cam         1           25         GM870-380-001         Floating Pulley Bracket         1           26         GM870-561-031         Cable Adaptor         2           GM872-500-001         Upper Cable         1           GM872-500-002         Leg Extension Cable         1           GM872-500-003         Middle Cable         1	17	GM851-881-009	Plastic Cable Ball	3
20         0200-070-082         Spring Clip         4           21         0113-206-138A         M6*12 Button Head Bolt         3           22         GM870-381-009PZ         Floating Pulley Plate Assembly         1           23         GM870-320-003PZ         Leg Extension Assembly         1           24         GM870-561-014PZ         Leg Extension Cam         1           25         GM870-380-001         Floating Pulley Bracket         1           26         GM870-561-031         Cable Adaptor         2           GM872-500-001         Upper Cable         1           GM872-500-002         Leg Extension Cable         1           GM872-500-003         Middle Cable         1	18	GM880-101-016	Cable U Bracket	3
21         0113-206-138A         M6*12 Button Head Bolt         3           22         GM870-381-009PZ         Floating Pulley Plate Assembly         1           23         GM870-320-003PZ         Leg Extension Assembly         1           24         GM870-561-014PZ         Leg Extension Cam         1           25         GM870-380-001         Floating Pulley Bracket         1           26         GM870-561-031         Cable Adaptor         2           GM872-500-001         Upper Cable         1           GM872-500-002         Leg Extension Cable         1           GM872-500-003         Middle Cable         1	19	GM880-201-032	M6 T Nut	3
22         GM870-381-009PZ         Floating Pulley Plate Assembly         1           23         GM870-320-003PZ         Leg Extension Assembly         1           24         GM870-561-014PZ         Leg Extension Cam         1           25         GM870-380-001         Floating Pulley Bracket         1           26         GM870-561-031         Cable Adaptor         2           GM872-500-001         Upper Cable         1           GM872-500-002         Leg Extension Cable         1           GM872-500-003         Middle Cable         1	20	0200-070-082	Spring Clip	4
23         GM870-320-003PZ         Leg Extension Assembly         1           24         GM870-561-014PZ         Leg Extension Cam         1           25         GM870-380-001         Floating Pulley Bracket         1           26         GM870-561-031         Cable Adaptor         2           GM872-500-001         Upper Cable         1           GM872-500-002         Leg Extension Cable         1           GM872-500-003         Middle Cable         1	21	0113-206-138A	M6*12 Button Head Bolt	3
24         GM870-561-014PZ         Leg Extension Cam         1           25         GM870-380-001         Floating Pulley Bracket         1           26         GM870-561-031         Cable Adaptor         2           GM872-500-001         Upper Cable         1           GM872-500-002         Leg Extension Cable         1           GM872-500-003         Middle Cable         1	22	GM870-381-009PZ	Floating Pulley Plate Assembly	1
25         GM870-380-001         Floating Pulley Bracket         1           26         GM870-561-031         Cable Adaptor         2           GM872-500-001         Upper Cable         1           GM872-500-002         Leg Extension Cable         1           GM872-500-003         Middle Cable         1	23	GM870-320-003PZ	Leg Extension Assembly	1
26         GM870-561-031         Cable Adaptor         2           GM872-500-001         Upper Cable         1           GM872-500-002         Leg Extension Cable         1           GM872-500-003         Middle Cable         1	24	GM870-561-014PZ	Leg Extension Cam	1
GM872-500-001         Upper Cable         1           GM872-500-002         Leg Extension Cable         1           GM872-500-003         Middle Cable         1	25	GM870-380-001	Floating Pulley Bracket	1
GM872-500-002 Leg Extension Cable 1 GM872-500-003 Middle Cable 1	26	GM870-561-031	Cable Adaptor	2
GM872-500-003 Middle Cable 1		GM872-500-001	Upper Cable	1
		GM872-500-002	Leg Extension Cable	1
GM872-500-004 Lower Cable 1		GM872-500-003	Middle Cable	1
		GM872-500-004	Lower Cable	1

30	GM872-381-006PZ	Adj Floating Pulley Bracket	1
31	GM872-380-001PZ	Swivel Pulley	1
32	GM872-381-001	U Bracket	1
33	GM872-300-003	Backpad Tilt Frame	1
34	GM872-300-006	Roller Tube	1
35	GM880-881-007	Plastic Washer	2
36	GM880-861-001PZ	Roller Pads	4
37	GM870-561-017	Aluminum End Cap	6
38	GM872-861-001PZ	Thigh Pad	2
39	GM872-300-001PZ	Seat Stem	1
40	GM870-400-002	Seat Base	2
41		Orthopedic Seat Pad	2
42	GM872-400-001	Head Pad	1
43	GM870-881-007PZ	Roller Pads with Extension	2
44	GM870-881-011	Plastic Spacer Tube	2
45	GM880-201-008	Press Arm Cover Plate	1
46	GM870-320-001PZ	Press Arm	1
47	GM692-501-003PZ	Top Weight/Selector Stem	1
48	GM692-500-004	Weight Pin	1
49		Weight Plate	15
50	GM692-881-003	Rubber Donuts	2
51	GM692-380-001	Weight Stack Riser	2
52	GM872-300-005PZ	Shroud Plate Assembly	1
53	GM872-561-004	Shroud Plate Connector Pin	6
54		Shroud	1
55	GM870-320-005	Revolving Aluminum Lat Bar	1
56	GM870-820-001	Aluminum D Handle Assy	2
57	GM870-320-006	Revolving Aluminum Curl Bar	1
58	GM851-561-023	Chain	1
59	GM872-381-005	Shroud C Bracket	2
60	GM872-880-002	Aluminum Pec Fly Strap Assy	

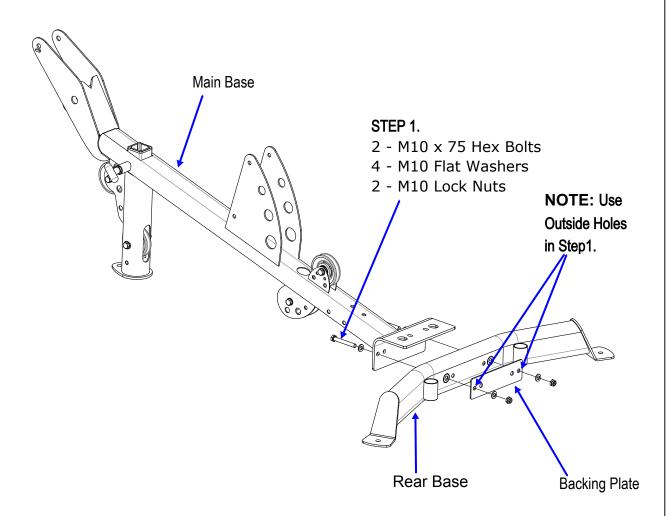
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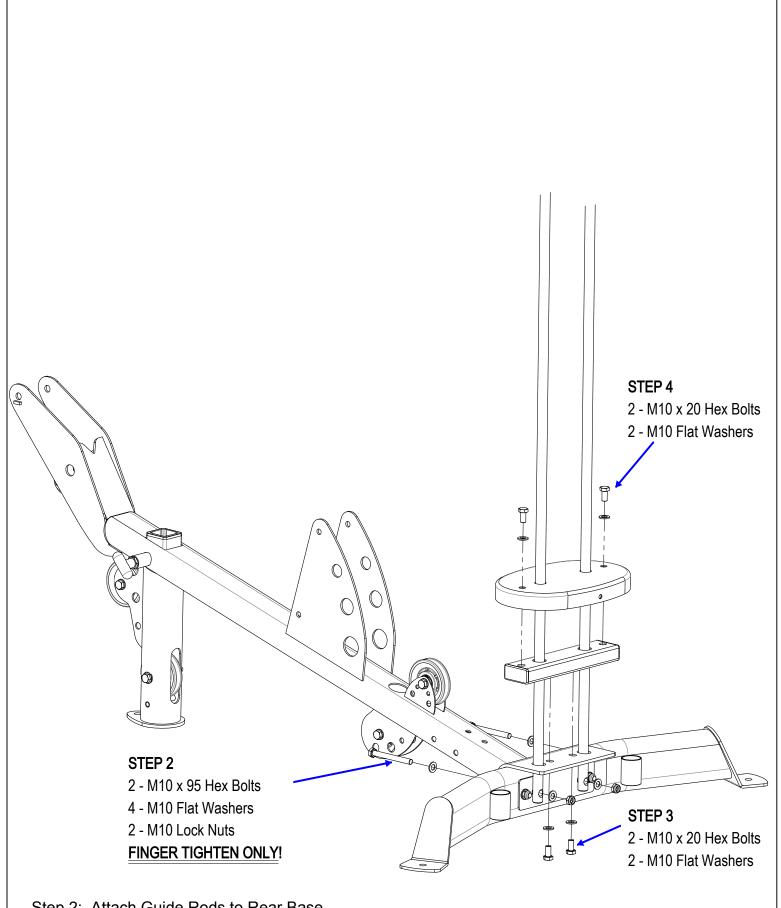
# CABLE CHART



# **ASSEMBLY INSTRUCTIONS**



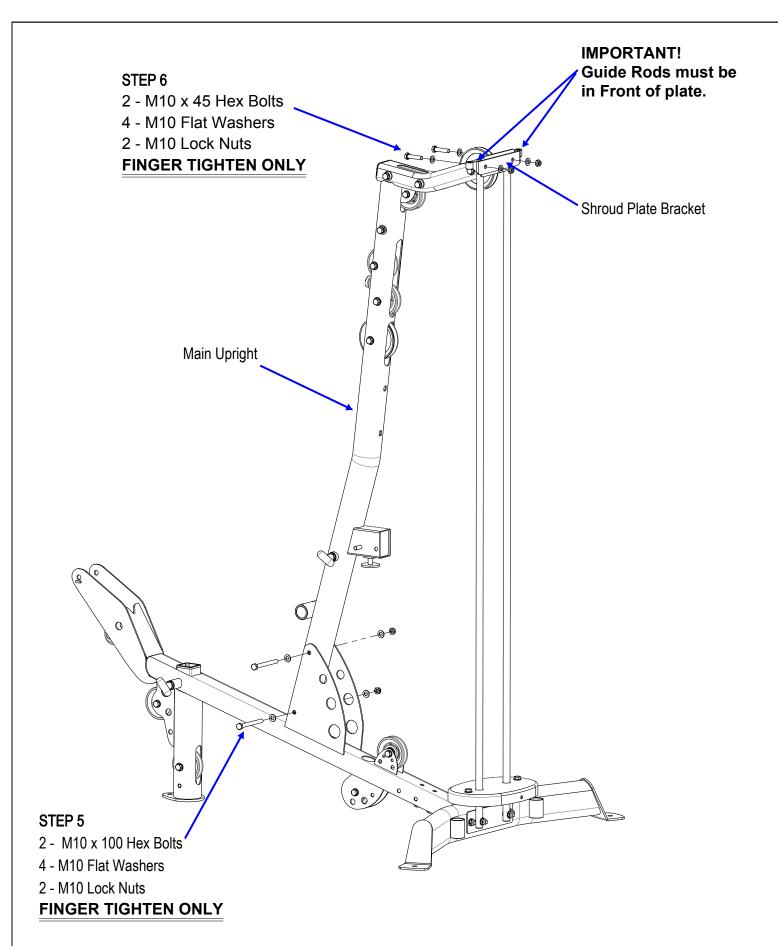
Step 1: Attach Rear Base to Main Base and Backing Plate using outside holes. **Only finger tighten now.** 



Step 2: Attach Guide Rods to Rear Base.

- Step 3: Attach Spacer Tube to Main Base flange.
- Step 4: Attach Shroud Mount to Spacer Tube with open side down and hole to back of gym.

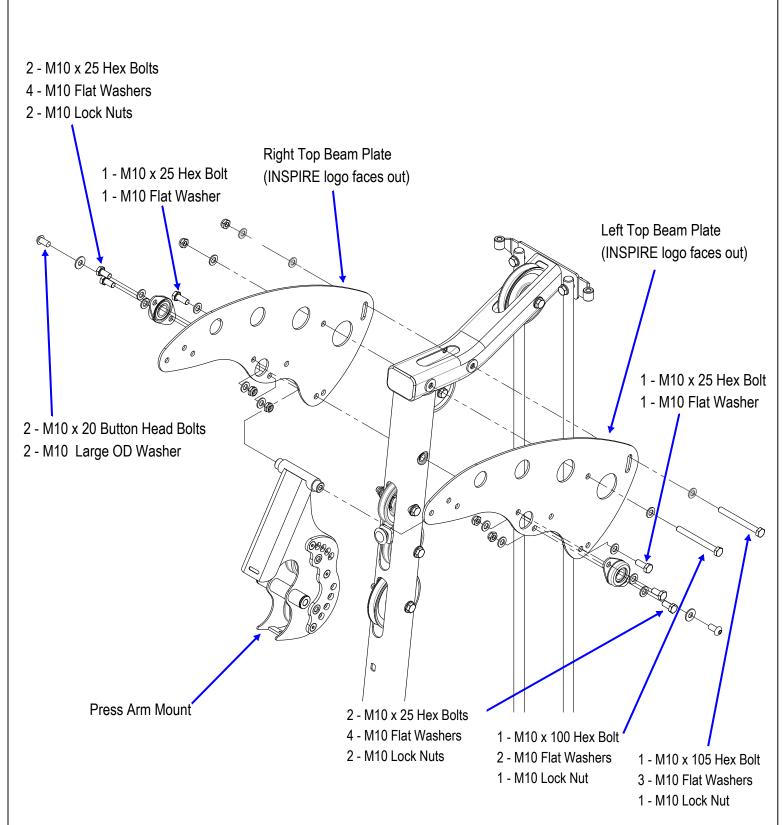
## Tighten Step 1 bolts only at this time!!!



Step 5: Attach Main Upright to Main Base.

Step 6: Attach Main Upright to Guide Rods (in front of Upright flange) and Shroud Plate Bracket (on back of Upright flange).

Finger tighten Steps 5 & 6 only at this time.



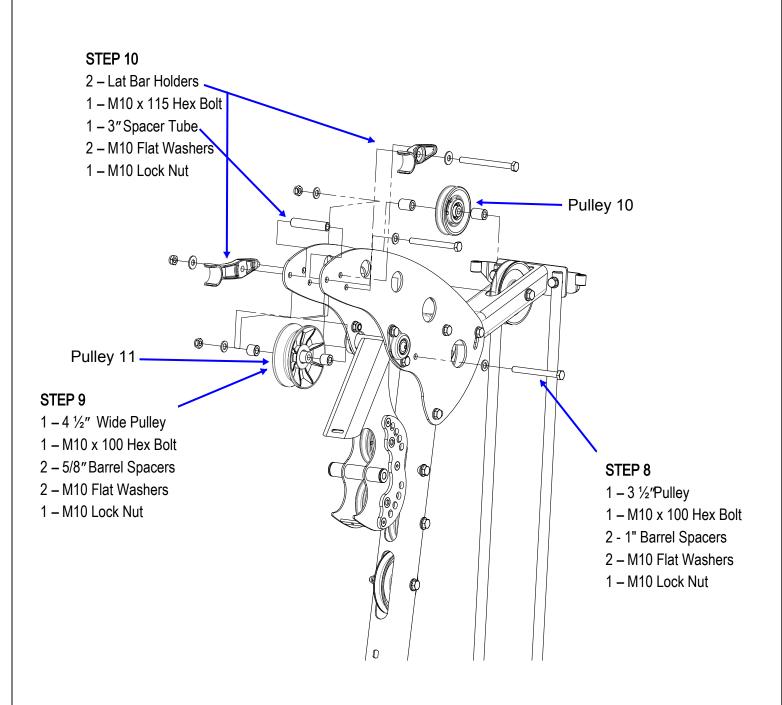
#### STEP 7:

Attach Right and Left Top Beam Plates to the Main Upright (with the INSPIRE logo facing out) as shown. Note: Hang Press Arm Mount from Top Beam Plates as the plates are attached. The bottom hole of the Top Beam Plates use M10  $\times$  25 bolts screwed directly into the Upright. The back hole of the Top Beam Plates uses a slightly longer M10  $\times$  105 bolt so that 2 washers can be placed on the side with the nut. This is for use later. **Finger tighten only now.** 

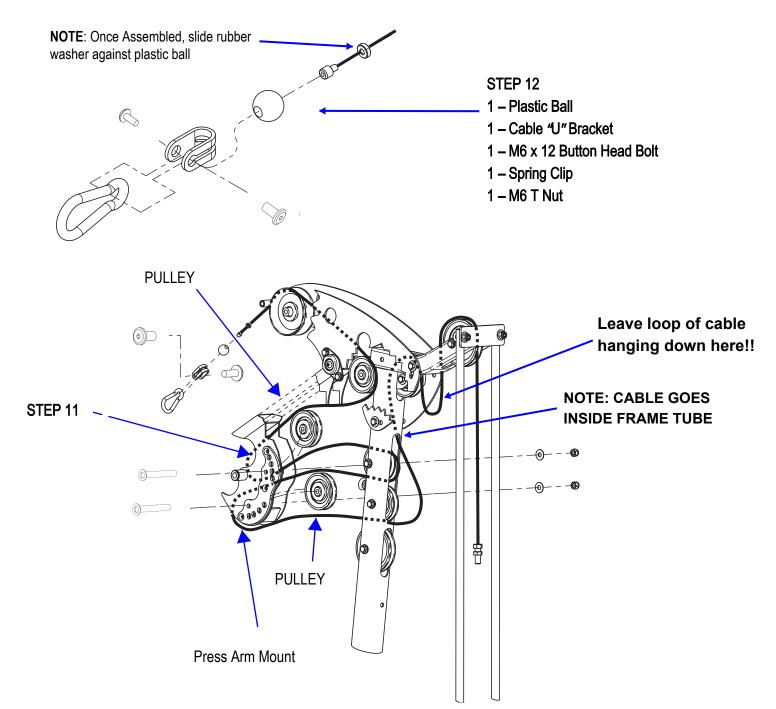
Attach Press Arm Bearings to Top Beam Plates.

Attach Press Arm Mount to Press Arm Bearings using 2 - M10 x 20 Button Head Bolts and 2 Large OD Washers.

## Finger tighten only now!!



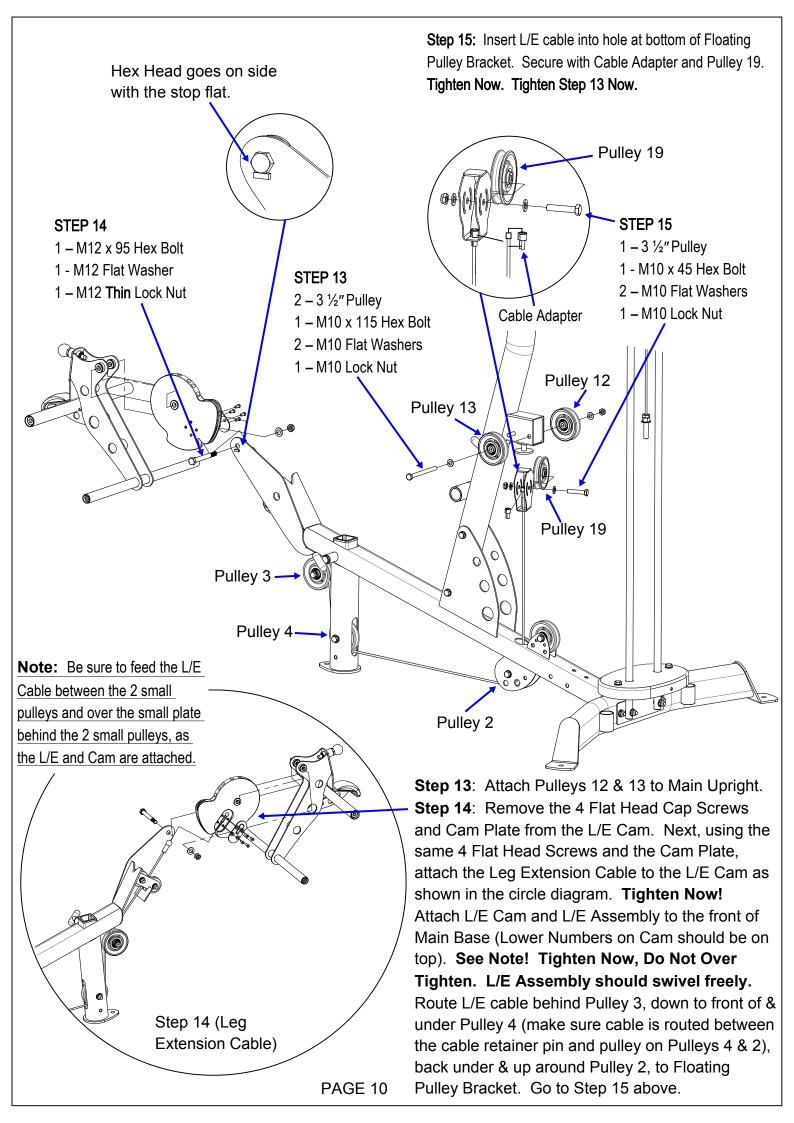
- Step 8: Attach Pulley 10 to Top Beam Plates (just behind bearings) with M10 x 100 bolt.
- Step 9: Attach 4 1/2" Wide Pulley 11 to Top Beam Plates with M10 x 100 bolt in the lowest front hole.
- Step 10: Attach Lat Bar Holders to Top Beam Plates with Spacer Tube and M10 x 115 bolt in the top second hole back.

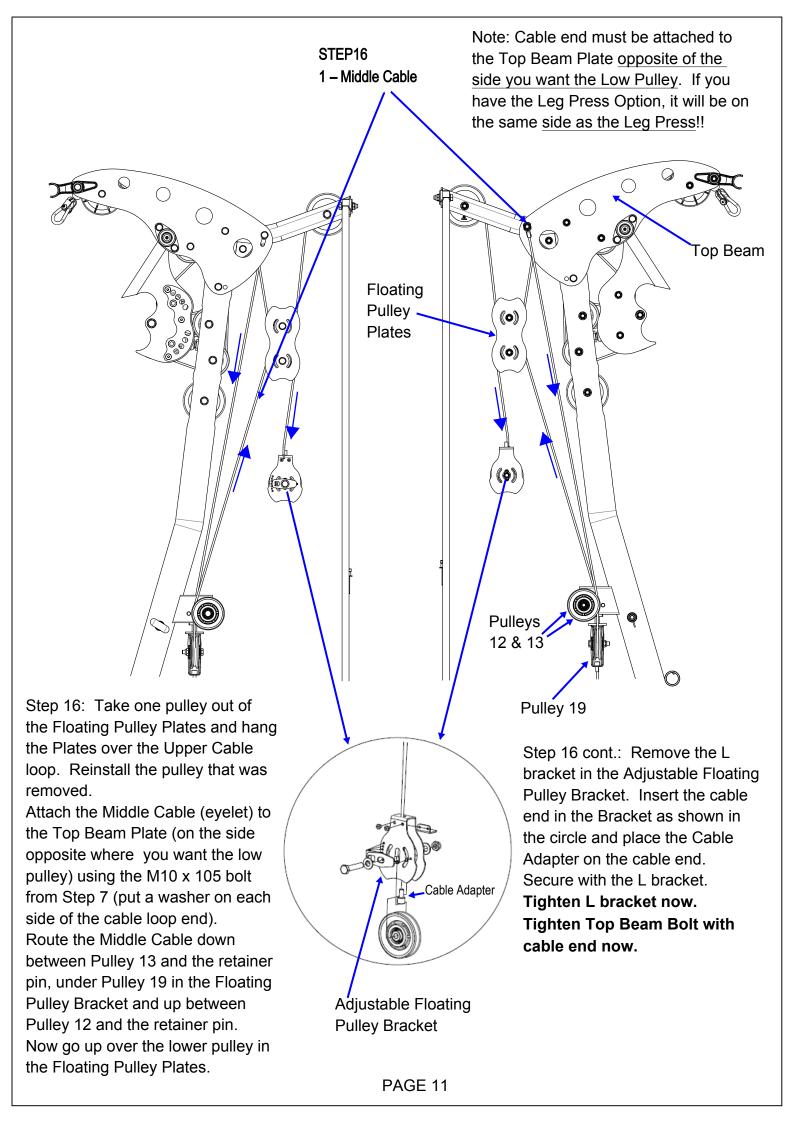


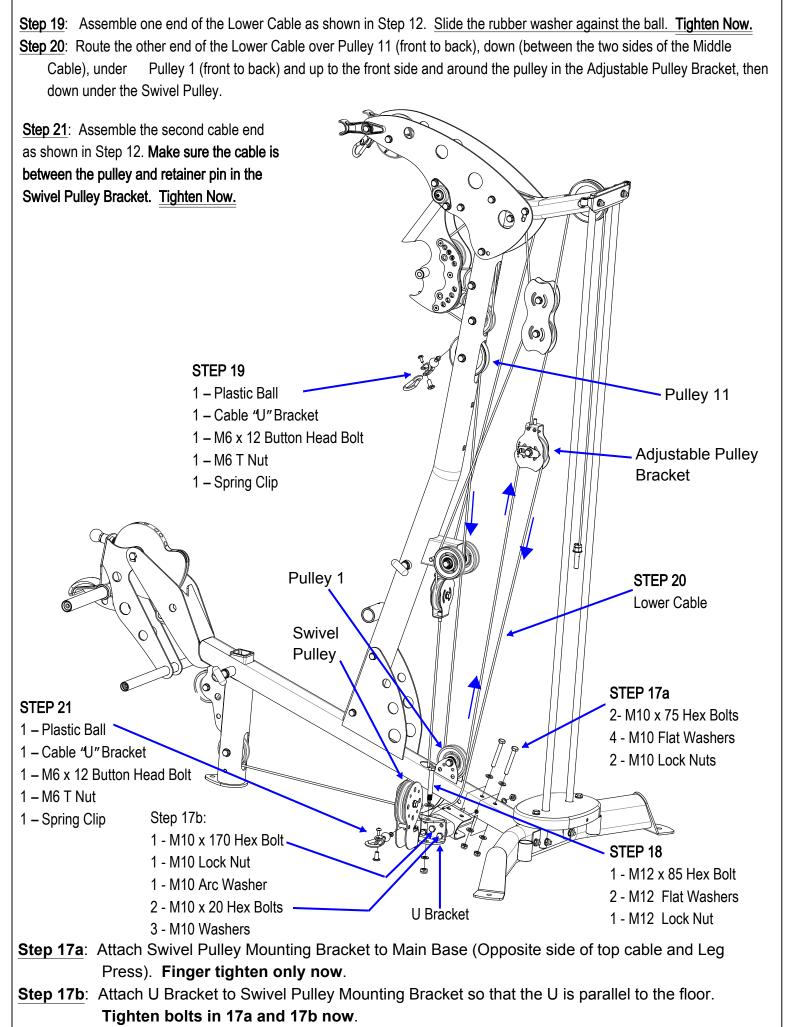
Step 11: Attach Upper Cable. Begin by running Upper Cable from back of machine to front as shown. Weave cable through pulleys and out over the Wide Groove pulley.

Step 12: Assemble cable end by sliding the plastic ball onto the end of the cable. Next slide the cable end into the side of the U bracket. Attach Spring Clip to U bracket using Button Head Bolt and T nut as shown. Slide the rubber washer against the ball.

## Tighten Now.







Step 18: Attach Swivel Pulley to U Bracket. The bolt may also go up from the bottom. Tighten now.

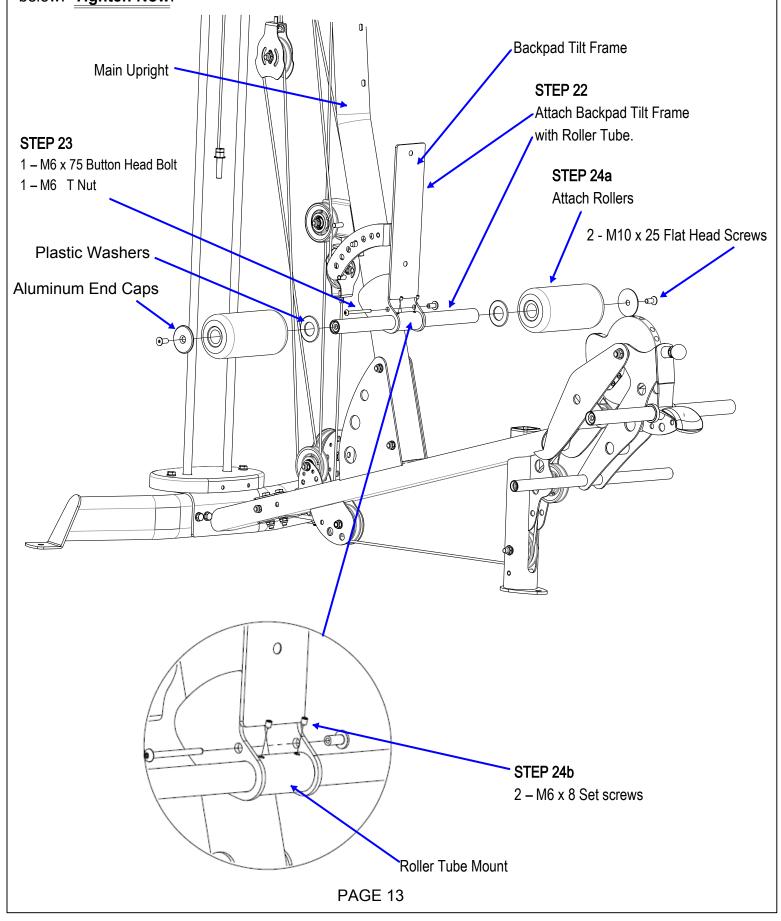
Pulley housing must be able to swivel. PAGE 12

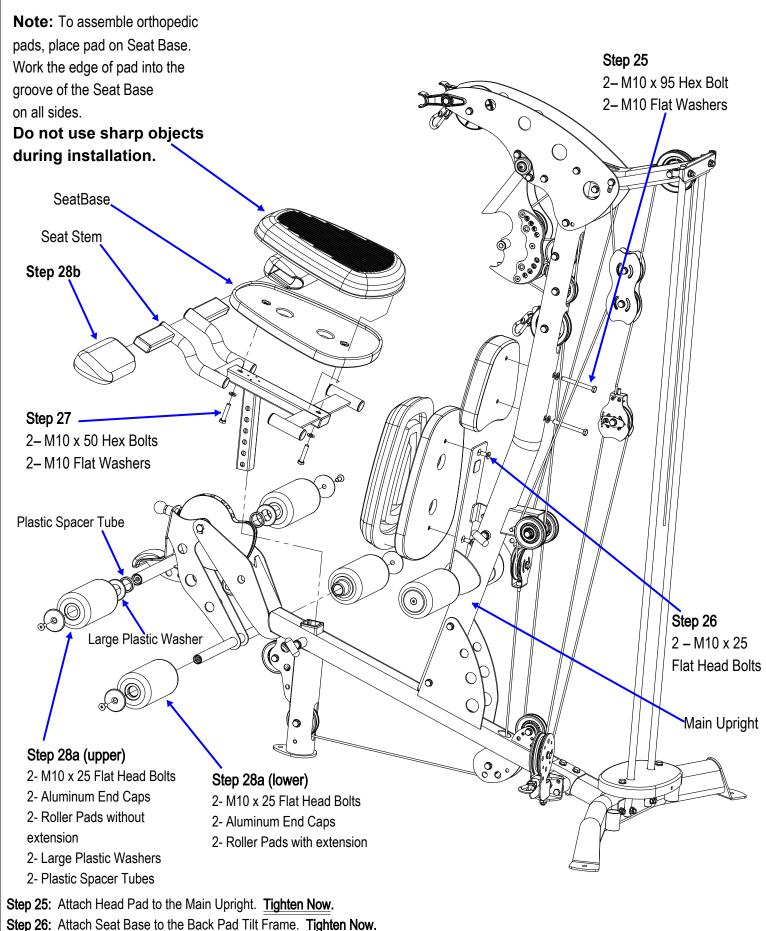
**Step 22**: Attach Back Pad Tilt Frame to Main Upright with the Roller Tube as shown. Make sure Spring Pin on Main Upright is aligned with one of the middle holes on the selector plate.

Step 23: Install Button Head Bolt and T-Nut and <u>tighten so there is slight resistance when tilting</u> Back Pad.

**Step 24a**: Slide Plastic Washers onto Roller Tube, followed by Roller Pads. Secure with Aluminum End Caps and Flat Head Screws. **Tighten Now**.

**Step 24b**: Secure Roller Tube to Roller Tube Mount with set screws provided. See Circle diagram below. **Tighten Now**.

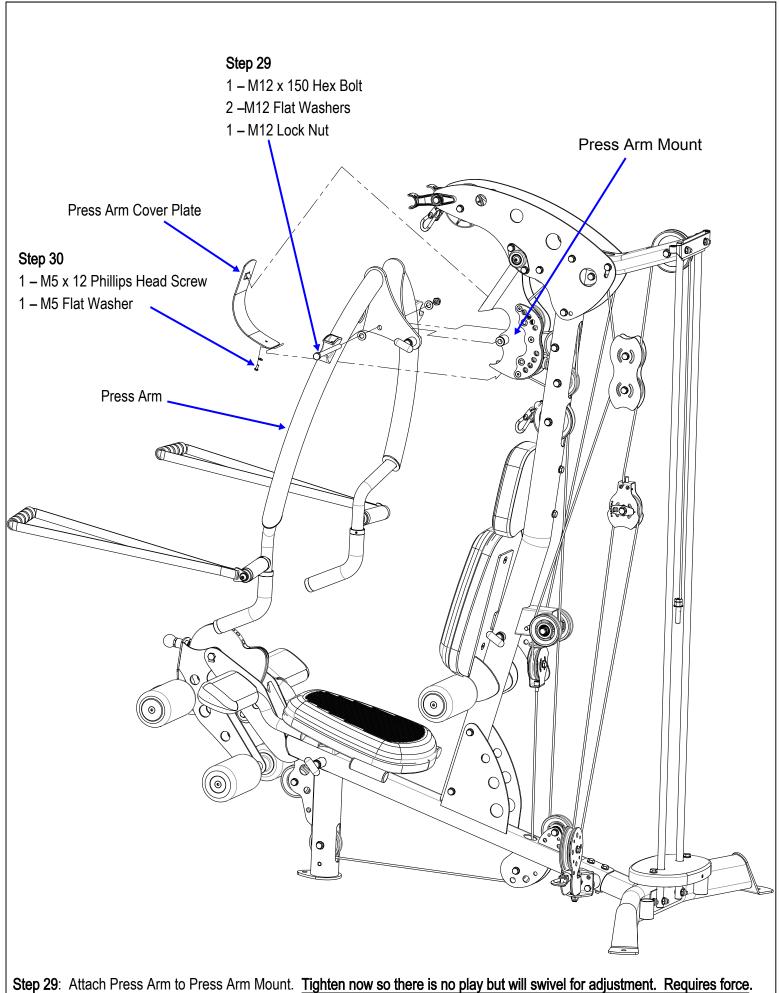




Step 27: Insert Seat Stem into the Seat Base Frame, then attach the Seat Base to the Seat Stem. Tighten Now. Insert Orthopedic Pads into the Seat Bases. See Note at top.

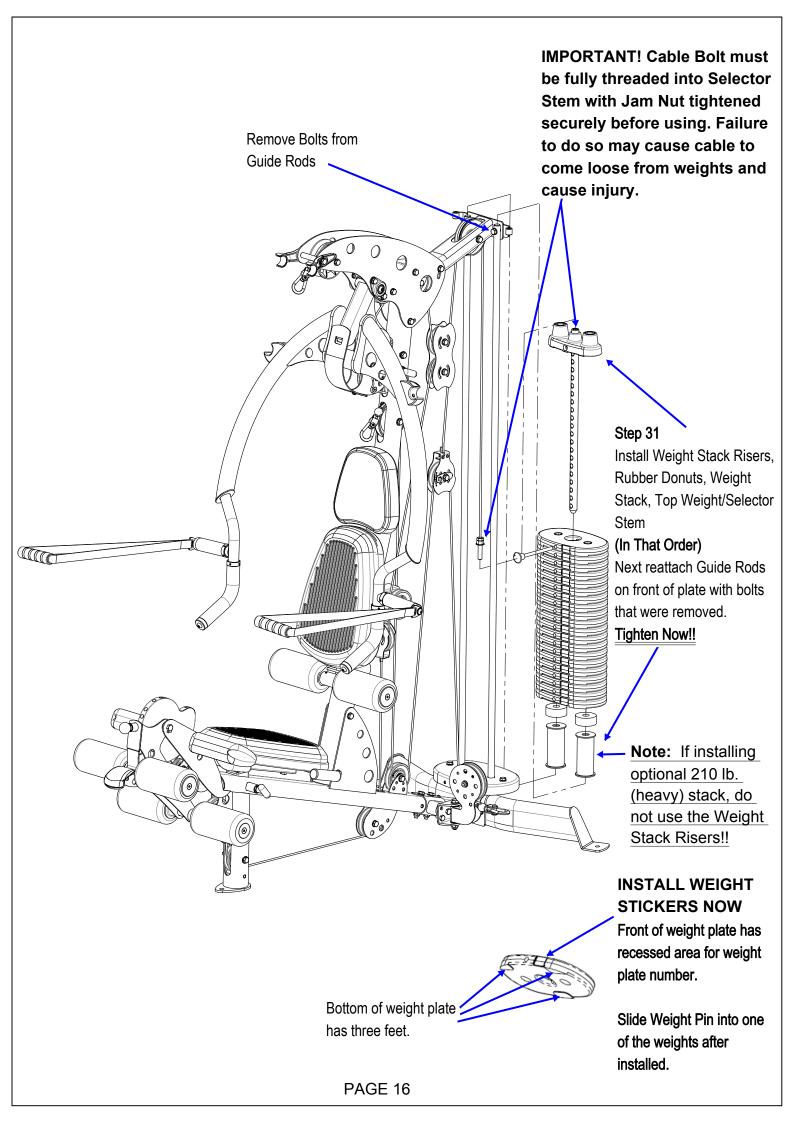
Step 28a: (Upper Roller Pads) Slide a Plastic Spacer Tube, Large Plastic Washer and Roller Pad on each side of upper L/E shaft. Secure with Aluminum End Caps and Flat Head Bolts as shown. Tighten Now.

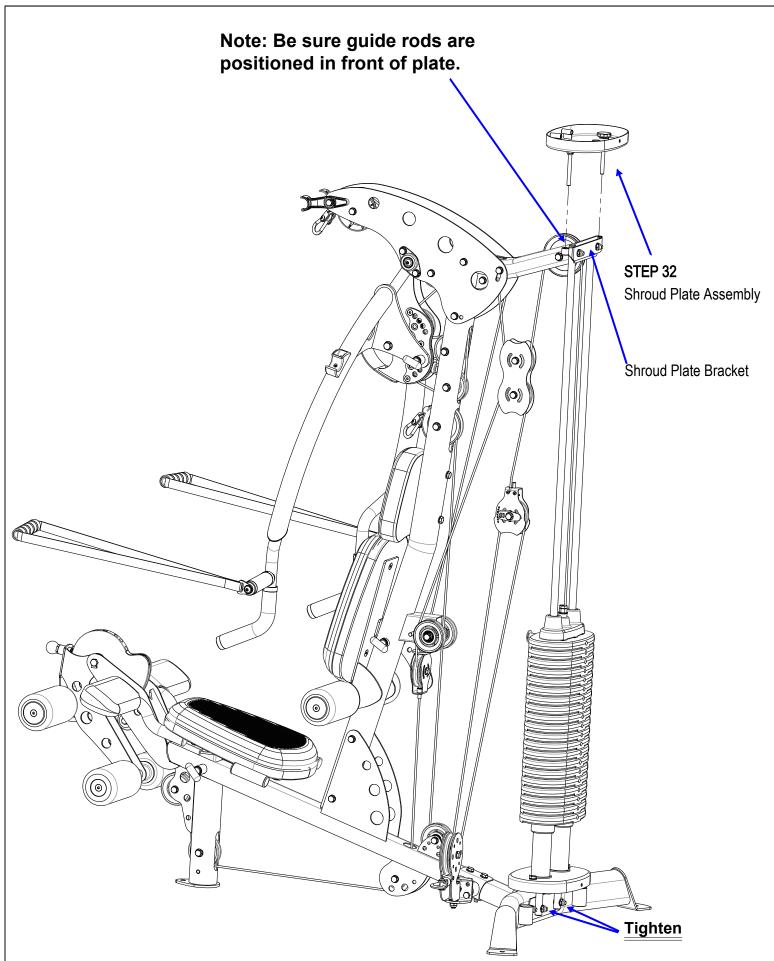
Attach lower Roller Pads (with extension on one side) to the L/E Assembly with the Roller Pad extension facing inward. Tighten Now. Step 28b: Attach Thigh Pads to Seat Stem by sliding all the way on to rectangular tubes of Seat Stem.



Step 30: Attach Press Arm to Press Arm Mount. <u>Ingitien now so there is no play but will swivel for adjustment. Requires force.</u>

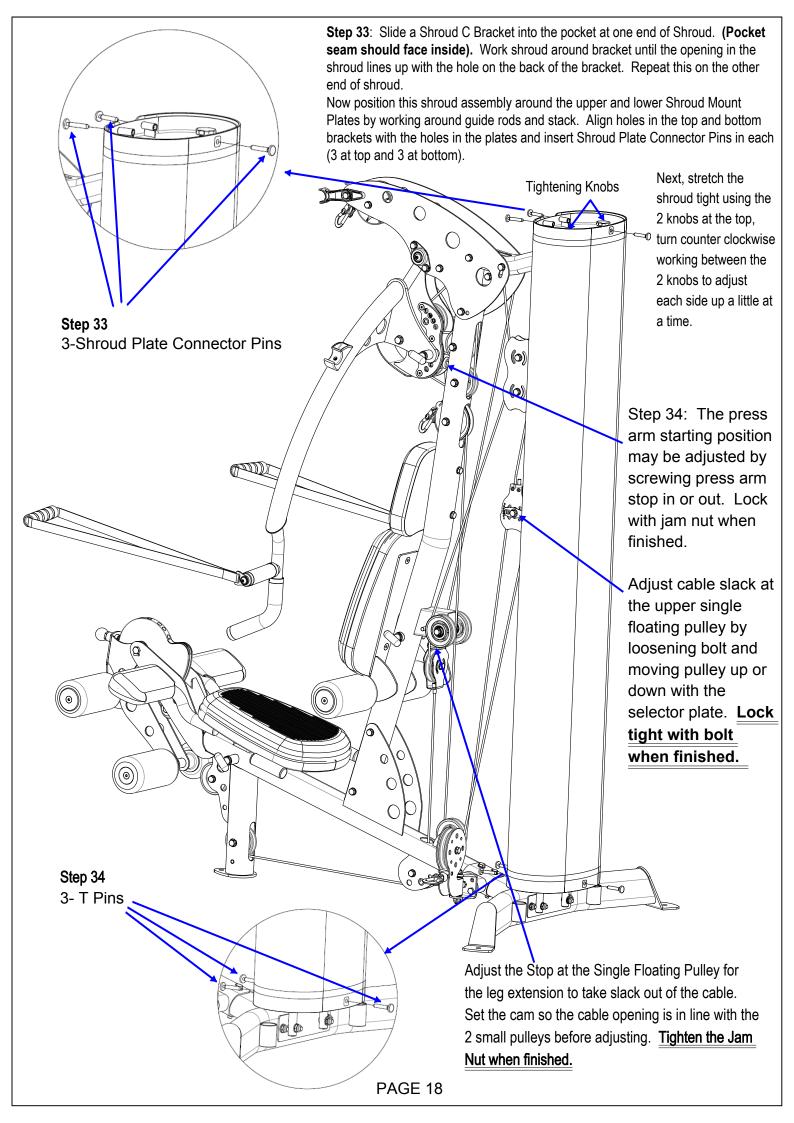
Step 30: Attach Press Arm Cover Plate to Press Arm Mount. Start by hooking tab on top of Plate to notch in Mount. <u>Tighten with phillips screw driver now.</u>



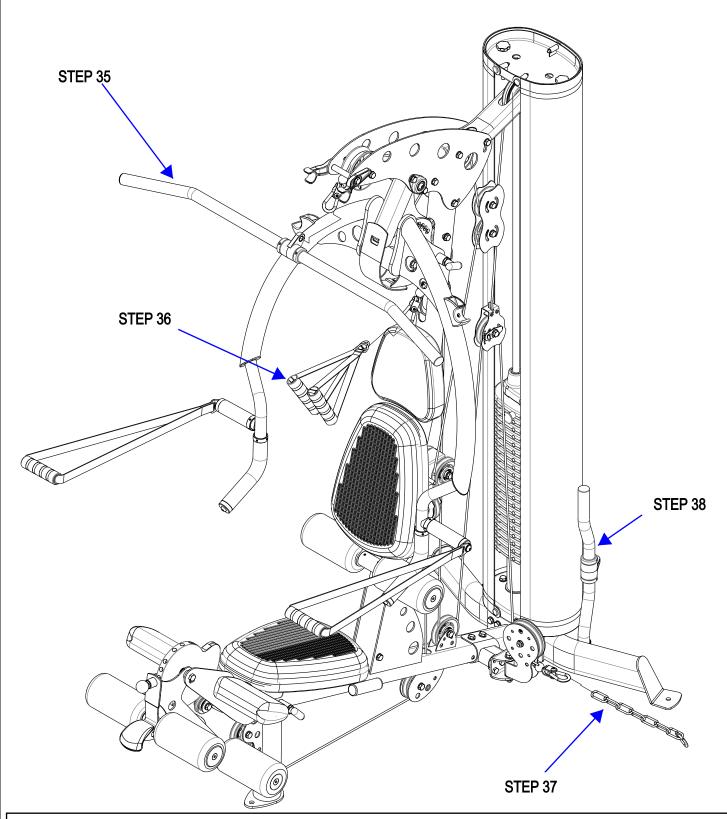


**Step 32**: Attach Shroud Plate to the Shroud Plate Bracket (Open Side Up) by screwing the bolts into the threaded parts on the Bracket. Use Knobs on top to screw each side all the way down.

Tighten Main Upright bolts Now. Tighten bottom bolts of Guide Rods Now.



### Attach all Accessories as shown.



<u>NOTE:</u> At this point it is necessary to seat the cables. Start by verifying that cables are centered in the grooves of all pulleys. Next, select a weight you can comfortably handle on the bench press. Perform a seated bench press and hold the first repetition at arms length. Now, lightly bounce the weight up and down for about 5 seconds. This will seat the cables into the pulleys. You may readjust the cable stops at this point if needed.

### DECAL REFERENCE



#### **NOTICE** This INSPIRE product is not intended for commercial use. Months Years IN HOME MAINTENANCE Inspect; Links, Pull Pins, Snap × Locks, Swivels, Weight Stack Pins Clean: Upholstery Inspect; Cables and their fittings Inspect taughtness of all shrouds Inspect; Accessory Bars and Handles Inspect; × All Decals Inspect: All nuts and Bolts Tighten if Needed. Inspect; Anti-Skid Surfaces Clean & Lubricate; Guide Rods with a Teflon(PTFE) x based lubricant (Superlube) Lubricate; Seat x Sleeves and all plastic slides Clean & Wax; All Glossy Finishes Replace; Cables, Belts and Connectin

Parts.





# INSPIRE™

BY HEALTH IN MOTION LLC 877-738-1729 www.inspirefitness.net

Serial #4-05-05-00001

This product covered by one or more of the following US Patents and others pending: 5,330,405; 5,944,641; 5,961,427; 7,645,217; 7,722,513; 7,837,600; 7,905,818; 8,096,929.

# **▲ WARNING**

USE ONLY GENUINE CENTR
REPLACEMENT PARTS. FAILURE TO DO
SO WILL VOID WARRANTY AND COULD
RESULT IN SERIOUS INJURY. THERE IS A
RISK ASSUMED BY INDIVIDUALS WHO
USE THIS TYPE OF EQUIPMENT. TO
MINIMIZE THE RISK, ALWAYS FOLLOW
THESE RULES.

- 1. READ AND UNDERSTAND ALL ENCLOSED INSTRUCTIONS BEFORE USING THIS EQUIPMENT.
- 2. INSPECT EQUIPMENT BEFORE EACH USE. REPLACE PARTS THAT SHOW ANY WEAR OR DAMAGE. IF IN DOUBT ABOUT A CERTAIN PART, DO NOT USE THE EQUIPMENT UNTIL THE PART IS REPLACED, FAILURE TO REPLACE WORN OR DAMAGED PARTS MAY RESULT IN
- 3. FOLLOW MAINTENANCE SCHEDULED ON THE "NOTICE" STICKER.
- 4. CONSULT YOUR PHYSICIAN BEFORE STARTING ANY EXERCISE PROGRAM. WARM UP PROPERLY BEFORE EXERCISING. STOP EXERCISING IF YOU FEEL FAINT OR DIZZY.
- 5. TO PREVENT THE POSSIBILITY OF SERIOUS INJURY, KEEP CLEAR OF ALL MOVING PARTS. DO NOT ATTEMPT TO FREE ANY JAMMED PART BY YOURSELF. OBTAIN ASSISTANCE IN ORDER TO AVOID POSSIBLE INJURY.
- 6. TAKE YOUR TIME AND DO NOT RUSH EXERCISE. PRACTICE PROPER BREATHING NEVER HOLD YOUR BREATH.
- 7. CHILDREN SHOULD NOT BE
  ALLOWED TO USE THIS EQUIPMENT. TO
  AVOID POSSIBLE INJURY, CHILDREN
  SHOULD BE KEPT AT A SAFE DISTANCE
  WHEN THIS EQUIPMENT IS IN USE.
  TEENAGERS SHOULD NOT USE THIS
  EQUIPMENT WITHOUT ADULT
  SUPERVISION.
- 8. CALL YOUR AUTHORIZED CENTR DISTRIBUTOR IF YOU HAVE ANY QUESTIONS ON THE PROPER USE OR MAINTENANCE OF THIS EQUIPMENT.

### **DECAL REFERENCE**

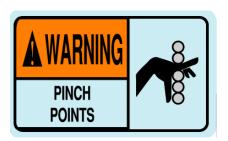
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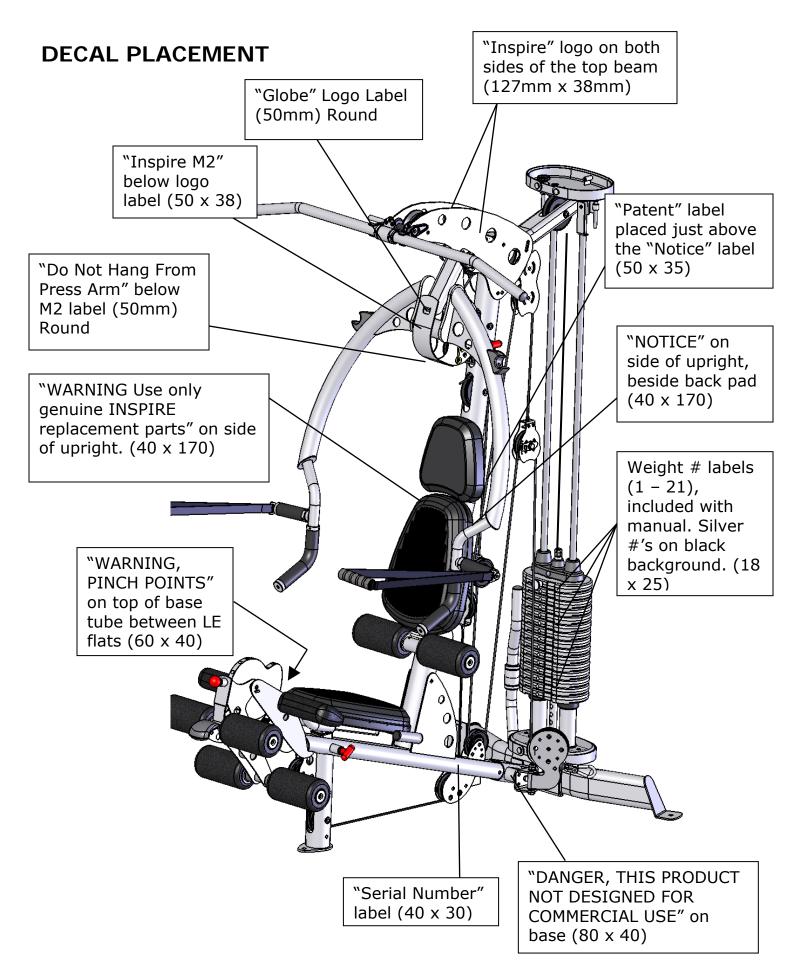
9 10 11 12 13 14 15 16

1 2 3 4 5 6 7 8

25 mm 🔫







## **ACCESSORIES**

- Exercise Wall Chart
- Revolving Lat Bar
- Revolving EZ Curl Bar
- Ankle Strap
- Abdominal Strap Handle

## **MULTI-GYM OPTIONS**

- Colored Orthopedic Pads
- Colored Shroud
- Leg Press
- Ab Crunch Bar

## **Training Tips**

CONSULT A PHYSICIAN BEFORE STARTING ANY EXERCISE PROGRAM

- Always warm up before you start weight training. This helps get your muscles warm and prevents injury. You can warm up with light cardio or by doing a light set of each exercise before going to heavier weights.
- 2. **Control the weight**. Always work with a weight that you can handle through a full range of motion. Slow and steady movements are recommended.
- 3. **Breathe**. Don't hold your breath during your set. Holding your breath builds internal pressure which increases your change for broken blood vessels, as well as a hernia.
- 4. **Sit up straight**. Pay attention to your posture and keep everything straight. Engage your abs in every movement to keep balanced and protect your spine.

### GENERAL MAINTENANCE INFORMATION

Warning: DO NOT place styrofoam or printed materials on the orthopedic seat pads. Over time, these may stick to the pads and mar the surface.

Do not leave items sitting on the orthopedic seat pads, these pads have a special density that takes shape to objects and small objects will leave imprints in the surface that may take time to come out.

- Periodically inspect the cables for splitting, cracking or fraying. Also, watch for bulging or flat areas in the cable.
- Immediately replace cables at the first signs of damage or wear. Never use equipment with damaged or worn cables.
- Cables naturally stretch over time, so check cable slack periodically and adjust cable tension as needed.
- Regularly inspect product for loose hardware.
- Do not use or store equipment outdoors.
- Inspect snap links, swivels, handles, and weight stack pins for wear or damage. If wear or damage exists, replace immediately.
- Locate and familiarize yourself with all warning decals on the multi-gym.
- Replace damaged or worn upholstery immediately.
- Periodically wipe down guide rods with a dry cloth and re-apply a thin coat of a teflon-based lubricant.

# **MAINTENANCE SCHEDULE**

ROUTINE	HOME MAINTENANCE	ENTRY DATE
Inspect: Links, Pull Pins, Spring Clips, Swivels, Weight Stack Pins	WEEKLY	
Clean: Upholstery	WEEKLY	
Inspect: Cables and their Fittings	WEEKLY	
Inspect: Tautness of all Shrouds	WEEKLY	
Inspect: Accessory Bars and Handles	3 MONTHS	
Inspect: All Decals	3 MONTHS	
Inspect: All Nuts and Bolts. Tighten if Needed	3 MONTHS	
Inspect: Anti-Skid surfaces	3 MONTHS	
Clean and Lubricate: Guide Rods with a Teflon based lubricant	3 MONTHS	
Lubricate: Seat Sleeves and all Plastic Slides	3 MONTHS	
Clean and Wax: All Glossy Finishes	YEARLY	
Replace: Cables, Belts and Connecting Parts	2 YEARS	



#### 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.

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

Refer to your Owner's Manual or consult with you fitness product dealer to establish if a Product is made for light-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 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, at no additional charge, 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.net

### 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.

#### Disclaimer

EXCEPT AS EXPRESSLY SET FORTH IN THIS WARRANTY HEALTH IN MOTION MAKES NO OTHER WARRANTIES; EXPRESSED OR IMPLIED INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. HEALTH IN MOTION EXPRESSLY DISCLAIMS ALL WARRANTIES NOT STATED IN THIS WARRANTY. ANY IMPLIED WARRANTIES THAT MAY BE IMPOSED BY LAW ARE LIMITED TO THE TERMS OF THIS WARRANTY. NEITHER HEALTH IN MOTION NOR ANY OF ITS AFFILIATES SHALL BE RESPONSIBLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. HEALTH IN MOTION IS NOT RESPOSIBLE FOR THE REPAIR OR REPLACEMENT OF ANY PARTS THAT HEALTH IN MOTION DETERMINES HAVE BEEN SUBJECTED AFTER THE DATE OF MANUFACTURE TO ALTERATION, NEGLECT, ABUSE, MISUSE, NORMAL WEAR & TEAR, ACCIDENT, DAMAGE DURING TRANSIT OR INSTALLATION, FIRE, FLOOD, OR ANY ACT OF GOD. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS OR THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATIONS OR EXCLUSION MAY NOT APPLY TO YOU. This Warranty gives you specific legal rights and you may also have other rights that may vary from state to state. This is the only express warranty applicable to Health In Motion's "Inspire" branded strength products. Health In Motion neither assumes nor authorizes anyone to assume for it any other express warranty.

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